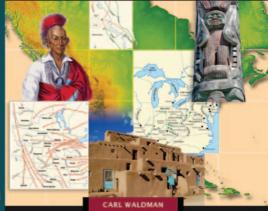
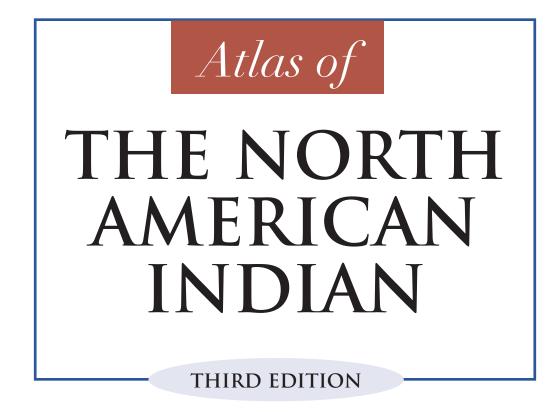
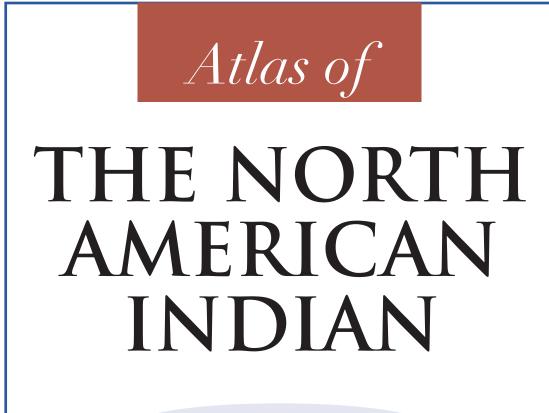
A T L A S THE NORTH AMERICAN INDIAN

THIRD EDITION







THIRD EDITION

CARL WALDMAN



Atlas of the North American Indian, Third Edition

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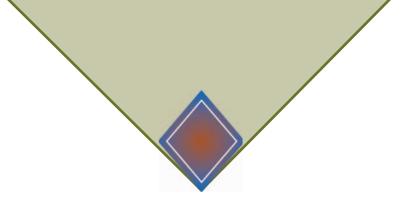
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For Chloe and Devin, American, and Meredith, Native American





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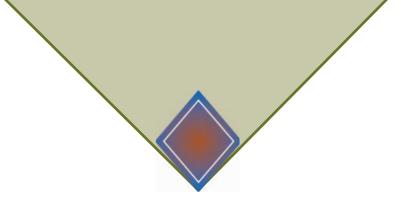
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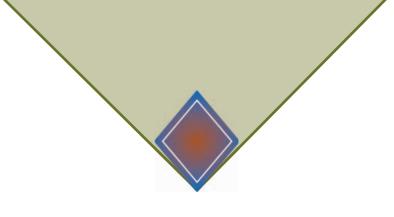
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PREFACE

Many people find themselves intrigued by the Native North American saga. Yet, although Native history is central to that of North America, many people are poorly informed on the subject. For other than specialists, American and Canadian educational systems pass on little of the rich, exciting, and poignant Native legacy.

The subject matter presents a special challenge. By focusing on a particular people as a central theme, one takes on the entire span of human history—prehistory to the present. One also must take into consideration hundreds of different tribes, both extant and extinct, each with a unique history, demography, and culture. Native North American studies encompass the various fields of history, anthropology, archaeology, geography, sociology, politics, religion, linguistics, and more. Another challenge for the student is that the subject matter can be difficult emotionally because American Indians have been victimized by what is typically represented in public education as "progress."

The purpose of this book is to provide an overview, or rather a series of overviews, for understanding the challenging subject of the Native North American, and a framework or frameworks for pursuing further historical and cultural studies. Because of the nature of the material—the great number of tribes and their movement over the centuries—maps are especially helpful in conveying Native-related information. Maps also are germane to the subject matter because connection to one's ancestral homeland is at the heart of the Native North American worldview.

There are many ways to organize a Native North American atlas—by general geographical regions, for example, or by states, with summaries of Native history and culture for each. For purposes of accessibility to the complex material, this book is organized by subject, with chapters based on the following seven categories: "Ancient Native Peoples," "Ancient Civilizations," "Native Lifeways," "Native Peoples and Explorers," "Indian Wars," "Native Land Cessions and a Changing Way of Life," and "Contemporary Native North Americans." The categories necessitate varying cartographic approaches. The text is further broken down into sections with headings. These sections are intended as complete in themselves, but of course the subject matter is interrelated. The corresponding maps are for the most part representative in nature and closely tied to the text, rather than exhaustive. With such a wide historical and territorial scope, not every tribe, settlement, battle, or cultural trait can be represented visually. Tribal locations are of course approximate. The maps are generally aligned northward, with modern boundaries sometimes used for reference.

As additional sources of information, the book has a variety of appendices: a chronology of Native prehistory and history; a list of tribes with historical and contemporary locations; a list of U.S. reservations; a list of Canadian First Nations; lists of U.S. and Canadian Native place-names; a list of museums and archaeological sites pertaining to Native North Americans; and a glossary.

A single-volume reference work on Native North Americans creates a problem of emphasis—how much weight to give the different subjects. Each area of study deserves its own atlas, as does each Indian nation for that matter. This book, although touching on Mesoamerican Indians as part of the story, does not cover South American peoples.

It should also be kept in mind that the various categories and classification systems in the book are for educational purposes, applied for the sake of convenience and understanding. Moreover, nomenclature in Native studies—applying to both cultural themes and proper names—varies considerably and leaves room for interpretation. Some usage also presents a problem in that many terms and concepts have evolved from if not outright cultural bias, then at least an implicit cultural vantage point—that of the dominant Euroamerican tradition. Non-Natives should therefore make a special effort to keep in mind the often neglected Native perspective and empathize with contemporary Native concerns.

It should be noted that there are many different terms used for the first peoples of North America and their groupings: Native North Americans, Native Americans, American Indians, Indians, Native peoples, aboriginal peoples, indigenous peoples, tribes, bands, and First Nations. Their usage has been in flux in the United States and Canada, as will be discussed in the text. This book makes use of them all, depending on application.

A broad-based work such as this owes much to previous scholars, authors, and cartographers, who have dedi-

cated their lives to researching and preserving Native North American history and culture. When the information on a given map or in the text is derived from a single source or is of a particularly hypothetical nature, that source will be cited. A bibliography at the back of the book provides other titles to help the reader in continuing Native North American studies.



ANCIENT NATIVE PEOPLES

Prehistory is a continuum of survival, countless generations of the human animal passing on a legacy of adaptation. The study of prehistory presents its own special problems, because specific dates, events, and individuals around which to structure the flow of time are not known. Yet, in order to analyze and understand prehistoric Indian culture, a frame of reference is needed. Definitions, categories, and approximate dates applied by archaeologists and anthropologists, with help from geologists, chemists, and other scientists, give shape to the long stretch of millennia leading up to the historic Native North American.

The system or systems used can be confusing, however. First, the reconstruction of prehistory is of course speculative, and scholars do not always reach the same conclusions. Second, even if they agree on concept, scholars do not always use the same terms. Third, dating techniques are far from exact; stratigraphy dating, radiocarbon, dendrochronology, archeomagnetism, obsidian dating, and other techniques must allow for a margin of error. Fourth, cultural stages overlap, with one gradually fading while another slowly becomes dominant. Fifth, there are regional variations in the pace of cultural development, making it difficult to generalize about all of North America; also, different systems of classification are used in different regions and at different archaeological sites. And sixth, exceptions to neat cultural groupings always exist: One particular group might have evolved in a different way and at a faster pace than others nearby.

Despite the difficulties involved and the complexity of the subject matter, prehistory, because of the work of archaeologists and other scholars, is accessible. The story has shape and definition. And it has drama.

Arrivals

Where did Native North Americans originate? Many theories have been put forth about the peopling of the Americas. Early ones involving lost tribes and continents were based on speculation and not scientific fact. Archaeological discoveries have given shape to ever changing interpretations. Genetic and linguistic studies are helping in understanding even as they raise new questions.

For many decades the oldest known human remains in the Americas were those of the so-called Clovis people found at sites near Clovis, New Mexico, where people lived beginning about 11,500 years ago. A theory of migration to and throughout the Americas was developed around the Clovis time frame.

There were four glaciations in the million-year Pleistocene epoch, the latter part of the Cenozoic era, the age of mammals. The final Ice Age, the Wisconsin glaciation (corresponding to the Würm glaciation in Europe), lasted from about 90,000 or 75,000 to 8000 B.C. At various times during the Wisconsin glaciation, enough of the planet's water was locked up in ice to lower the oceans and expose now-submerged land. Where there now is 56 miles of water 180 feet deep in the Bering Strait, there would have been a stretch of tundra possibly 1,000 miles wide, bridging the two continents—the Bering Strait land bridge, or Beringia. Today's islands in the region would have been towering mountains then. The big game of the Ice Age could have migrated across the land bridge. And the foremost predator among them—spear-wielding man—could have followed them.

At the time when Beringia existed, the Wisconsin glacier would have blocked further southern and eastern migration. Early humankind may have lived in the Alaska region, which was ice-free because of low precipitation, for generations before temporary melts, or interstadials, created natural passageways through the ice. As with the land bridge, it is difficult to establish a time frame for these thaws with any exactitude. Yet geological and spotty archaeological evidence points to an ice-free corridor for several thousand years in the early to middle Wisconsin glaciation along the spine of the Rocky Mountains. During another melt 10,000 years later, a second corridor possibly formed farther east along the Alberta-Saskatchewan plains. And finally, a third passageway possibly developed in the late Wisconsin along the Yukon, Peace, and Liard Rivers. From these routes, it is theorized, ancient peoples could have dispersed eastward along the river valleys of the Great Plains, westward through the South Pass of the Rockies to the Great Basin, southwestward around the heel of the Rockies to southern California, or southward into Middle America and beyond, all the way to Tierra del Fuego at the southern tip of the New World. The dispersal probably would have taken centuries or even millennia, as humankind followed the big game.

The "Clovis first" theory dominated the field of first American studies even though challenged by individual scholars who claimed to have found earlier remains at widely scattered sites. One of these sites was Monte Verde in Chile. It took years before Monte Verde was taken seriously by the archaeological establishment, but it is now generally accepted through radiocarbon dating that the Monte Verde site is at least 12,500 years old, some 1,000 years older than Clovis sites, and possibly 30,000 years old. Few excavations have taken place in the region where Monte Verde is located, making it unlikely that this first discovery will prove to be the oldest. That Monte Verde is located some 10,000 miles south of the Bering Strait and that tools at Monte Verde are nothing like Clovis tools have considerably complicated the picture of the peopling of the Americas and have opened up the possibility that this process was not a onetime affair, nor solely a single movement from north to south, but rather a matter of multiple arrivals and movements in all directions.

Knowledge about the origins of the first Americans has been hampered by the absence of biological remains-skulls and skeletons. In the 1990s, fewer than 10 securely dated skeletons more than 8,000 years old had been unearthed in North America. Among these was the so-called Kennewick Man found near Kennewick, Washington State, one of the earliest and most complete skeletons yet found. The Kennewick skull, some 9,200 years old, differs considerably from norms of skull shapes of present-day Native North and South Americans. DNA evidence based on data derived from modern humans in Asia and the Americas suggests that ancestors to modern Native North and South Americans came from Mongolia and Siberia and that these ancestors may have left Eurasia as long ago as 30,000 years or even earlier, a time when Asian and European peoples were meeting and mingling and racial characteristics in Eurasia may have been in flux. Some experts see the Kennewick skull as Caucasoid-that is, nearly indistinguishable from skulls of Europeans. This need not mean that Kennewick Man's ancestors came directly from Europe across the Atlantic Ocean, and there is no direct evidence that Europeans of some 10,000 years ago or more were capable of transatlantic voyages. Rather, people with Caucasoid traits may have ranged widely over Eurasia and reached North America via Beringia.

A recent proposal that sees Clovis points as similar to the Ice Age stone tool industry called Solutrean has largely been dismissed by European experts on the Solutrean, who note that this culture ended about 16,000–14,500 B.C., at least 5,000 years before Clovis appeared. Close comparison of Clovis and Solutrean tools reveals major differences between them, and there is little evidence of artistic activity by Clovis people on a par with the relief sculpture and incised stone slabs of the



The sculptor Tom McClelland and the anthropologist Jim Chatters collaborated to create this clay model of the skull of Kennewick Man. The 9,200-year-old skeleton was discovered in Washington State in 1996. (*AP Images/James Chatters*)

Solutrean. Nor is there any evidence that Solutrean people had navigation, deep-sea fishing, or marine mammal hunting capacities that could have made a transatlantic crossing possible. They were not adapted to a coastal way of life that could have led them along the North Atlantic ice shelf. In fact, there is no evidence that people lived above about 48° north latitude in western Europe during the last glacial maximum, making a coastal migration from the then largely glaciated area of the current British Isles unlikely.

Analysis of skulls found in Brazil and in Baja, California, has found that they have morphological similarities with aboriginal Australians, Southeast Asians, and sub-Saharan Africans. The long, narrow braincases and relatively short, narrow faces of these skulls are similar to the Kennewick skull. In fact, most American skulls older than 8,000 years exhibit these traits.

In general, the racial characteristics of humans of more than 10,000 years ago are poorly understood. It is probable that environmental catastrophes during the last Ice Age—sudden warming periods resulting on coastal flooding, then refreezing causing glaciers to advance over formerly habitable territory—brought about the demise of whole population groups in regions all over the world, with an overall diminishment of genetic variation in the global human population. Racial characteristics that have become localized in the different continents may once have occurred in people everywhere; what are now identified as African traits could have been common among people in Eurasia as well.

In contrast, another hypothesis favored by some researchers suggests that present-day racial characteristics actually emerged quite recently on the different continents, well after 8000 B.C. According to this theory, during the same period that the ancestors of modern Native North and South Americans were evolving toward present-day physical traits—skull shape, skin and hair color, and the like—people on the other continents were evolving toward present-day physical types as well, explaining why modern Native North and South Americans differ from Americans of 6000 B.C. and earlier.

The finds of ancient skulls in the Americas with affinities to those of ancient southern Asians, along with the pre-Clovis settlement remains in southern South America, has caused some researchers to call into question the hypothesis that the peopling of the Americas was a single event emanating solely from northern Asia. The alternate hypothesis is that prior to the Beringia migration there was another earlier migration from southeastern Asia and the southern Pacific rim of people who shared ancestry with aboriginal Australians and other south Asian groups. The age of the Monte Verde settlement in Chile (12,500 years), if it was the work of descendants of southern Asians, suggests that this migration happened at least 15,000 years ago.

The degree of diversity among known Native North and South American language groups also suggests that humans have been in the Americas far longer than Clovis times. Linguists have identified 100 or more language groups sufficiently distinct that they are mutually unintelligible. It may take several thousand years for two languages to diverge sufficiently from a common ancestral tongue to become distinct. Some linguists estimate that, even given multiple groups migrating to the Americas from different parts of Eurasia, the number of language groups observed in historical times would have taken 30,000 years or more to evolve.

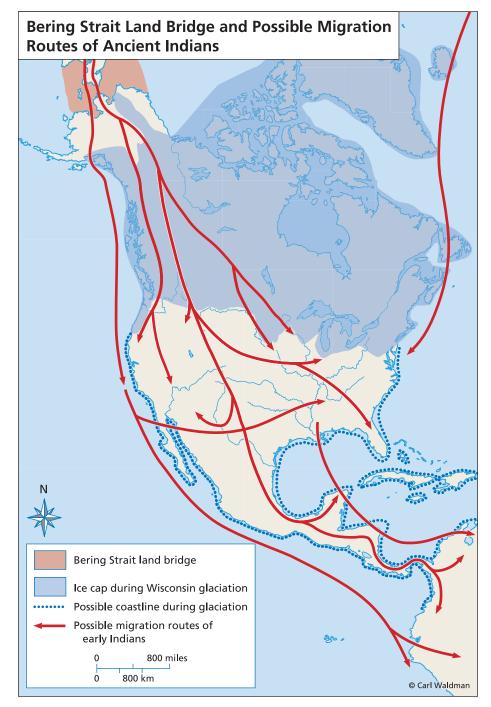
Similarly, the great diversity of projectile point manufacturing techniques present from 12,000 to 10,000 years ago suggests that the first migrations from Asia may have taken place much earlier, as does the variety of ecological adaptations already evident by 10,000 B.C., with people living in ecological zones ranging from interior subarctic to coast-tropical.

The new tool with the most powerful potential for understanding the peopling of the Americas is genetic studies. The investigation of first Americans using genetic material from archaeological remains and from samples taken from modern Native North and South Americans and modern Asians is quite recent, having begun about two decades ago. The field has undergone considerable flux and debate among competing theories. Genetic studies have challenged older theories based on archaeology and linguistics, particularly a three-migration model proposed by some linguists. Mitochondrial DNA (mtDNA), an abundant, rapidly evolving source of genetic material, has most commonly been used. Comparisons of mtDNA from different populations yield a numerical representation of their relatedness based on the number of shared molecular traits. Estimates of the rate of molecular change over time can reveal how long different groups have been physically separated, based on how different their mtDNA is. Such estimates can, in theory, be correlated with actual population movements. Because mitochondria are maternally inherited, mtDNA data can only be applied to female migrations and evolution. To augment the genetic research, recent studies have attempted to use the paternally inherited Y chromosome.

MtDNA analyses have revealed that almost all presentday Native North and South Americans belong to one of four main lineages, or haplogroups; these have been labeled A, B, C, or D. These four haplogroups show close similarity with Asian mtDNA and share a common ancestry in a now-extinct haplogroup, that of the relatively small number of people to migrate from Asia and reach the Americas. The small gene pool of this group, it is assumed, explains the limited genetic diversity in the Americas.

While genetic studies of the mid-1990s concluded that the migration to the Americas took place in three or four distinct waves, the most recent studies using more refined techniques seem to indicate a single migration event taking place over a period of several thousand years; various estimates for the beginning of this movement include 55,000-22,000 years ago (meaning that it could have begun anytime between 53,000 to 20,000 B.C.), 37,000-23,000 years ago, or 23,000-18,600 years ago. It is likely that during this migration event a continual flow of small groups came to the Americas in search of food and other resources. It would have been the gene pool of the people who arrived during this migration event that constituted the haplogroup that is the common ancestry of all present-day Native North and South Americans. A 2008 study, claims that the DNA signature of six women is found in 95 percent of Native peoples in the Americas. It is theorized that these "founding mothers" lived in Beringia, possibly at different times. Other lineages present in the Americas may have died out. The distinct linguistic and cultural groups of later Native peoples emerged, according to such theories, after the expansion and radiation of the founding population throughout the Americas.

Y chromosomal data yields a somewhat different picture, perhaps reflecting that males and females exhibited different migration patterns. In all probability the first Asians to reach America were members of male hunting bands, and at all times, even after women began to arrive as part of family groups or clans, the gene flow of males with their generally greater mobility may have been greater. The start date for migration, according to Y chromosomal data, is 30,000 years ago. The Y chromosomal marker of this date is found exclusively in Siberian Eskimos, coastal Chukchi, and Native North and South Americans. Originally, Y chromosomal data pointed to a single migration event. New studies have led to a theory that a first wave of migration across Beringia, consisting of immigrants from the Chukotka region of southern Middle Siberia, approximately 30,000-20,000 years ago, was followed by a second migration along the same route, consisting of immigrants from Kamchatka and the Lower Amur River, occurring approximately 9,500-7,000 years ago.



Despite the differences in such data, which probably will lessen as understanding of genetics increases and observational techniques improve, most genetic studies concur in dating the beginning of migration from Asia much earlier than archaeological research has done, meaning that humans began arriving in the Americas far earlier than Clovis times. Instead, ancient peoples were on the move during the height of the last Ice Age. DNA studies thus reinforce the idea that ancient peoples used coastal routes that opened up as a result of lower sea levels.

The demotion of the Clovis first hypothesis has coincided with and prompted new doubts about the existence of viable ice-free corridors in the interior of North America through which humans traveled to New Mexico from the north, and the postulated inland routes are no longer necessary to explain how Clovis people arrived there. The fact that there were humans in the Americas at least 1,000 years earlier than Clovis people indicates that Clovis people could have come from the south or elsewhere. Clovis-style spear points found in the eastern United States seem to be of somewhat earlier date than those in the west, raising the possibility that the Clovis culture actually arose in the east.

In addition, new studies are hypothesizing that seafarers worked their way along the North Pacific Rim, following the coastlines from Asia along northern ice sheets, then southward along the Pacific coastline of the Americas, a theory that would explain how people managed to arrive so soon at the very southern tip of South America (if they did not arrive there by traveling overseas from southern Asia or the Pacific rim). New evidence has been found of people living almost entirely on seafood, dating from 9000 B.C. in Peru and 8000 B.C. in southern California's Channel Islands. Oral histories of Northwest Coast Indians seem to refer to the Ice Age environment. They describe a land with sea levels much lower than at present, which could have been caused by so much of the world's water being locked up in the mile-high glaciers of the Ice Age. Creation stories from the Haida people of British Columbia tell of a time, long ago, when their islands were much larger. But then the oceans rose, and a supernatural "flood tide woman" forced the Haida to move their villages to higher ground. The geological record does indeed show that about 11,000 years ago the islands off British Columbia were probably twice their present size. But because after this

time the Ice Age began to wane, the melting glaciers added to the power of flood tide woman to inundate the land.

It is assumed that at least some Native North Americans migrated to the continent by boat. Long after the final submersion of Beringia, from about 3000 to 1000 B.C., peoples of the Bel'kachinsk culture—ancestors of the Inuit and Aleut—used wooden dugouts and skin boats to cross the Bering Sea.

The various migration theories, whichever prevails, represent the last time people moved into an entirely new land. Europe, Asia, and Australia were populated thousands of years earlier. Studies about the real discoverers of the Americas present an opportunity to have a new and unique perspective on such an essential element of the human experience.

Paleo-Indians

During the long stretch of centuries after human migration to the Americas until the end of the Ice Age, about 8000 B.C., and for a time afterward, big-game hunting was the dominant way of Indian life. Nomadic hunters, wearing hide and fur, and taking shelter in caves, under overhangs, and in brushwood lean-tos, tracked the mammals of the Pleistocene epoch-woolly mammoths, mastodons, saber-toothed tigers, American lions, camels, bighorn bison, short-faced bears, dire wolves, giant beavers, giant sloths, giant armadillos, curve-snouted tapirs, musk oxen, native horses, and peccaries, in addition to some smaller game. Archaeologists and anthropologists have gleaned what they know of the first Native North Americans from artifacts and bones found at campsites and kill sites. This period of cultural evolution is known as the Paleolithic and the ancient Indians of that time are called Paleo-Indians or Lithic Indians.

Before they developed stone points, ancient Native North Americans crafted stone and bone implements for chopping, scraping, and other applications. The hunters probably used fire to harden the tips of their wooden spears, of which no traces remain. This phase has been labeled the Pre-Projectile-Point stage.

With time, Paleo-Indians began using workable stoneespecially flint, chert, and obsidian-as a material for making tools, such as knives, scrapers, choppers, and, most important for hunting, spear points. Techniques for shaping the stone included percussion-flaking, or removing chips by striking with a stone, and pressure-flaking, or removing chips by pressing with antler or bone. Paleo-Indian phases are determined by the type of spear point, which usually bears the name of the site where it was first found. The dominant cultures are Clovis, Sandia, Folsom, and Plano. The fact that points from these cultures are not found on the Asian side of the Bering Strait indicates that the technological evolution surrounding them occurred in the Americas.

CLOVIS

The Clovis culture (sometimes referred to as Llano) was widespread, as indicated by finds in every mainland state in addition to the original Clovis site in New Mexico. Clovis sites in western North America date from between 9500 and 8000 B.C., while those in eastern parts yield somewhat earlier dates. Clovis artifacts include a wide variety of implements used in processing game for food. The slender lanceolate points, one and a half to five inches long, were beautifully crafted by pressure-flaking, with fluting (lengthwise channels) on both sides. Clovis points have been found predominantly with mammoth and mastodon bones.

SANDIA

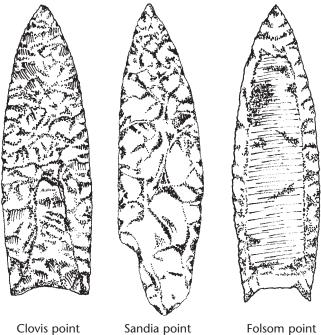
The Sandia culture, localized in the Southwest and named after a site in the Sandia Mountains of New Mexico, has been dated from about 9100 (or earlier) to about 8000 B.C. The lanceolate points, two to four inches long, have rounded bases with a bulge in one side where they presumably were attached to wooden shafts.

FOLSOM

The Folsom culture, after Folsom, New Mexico, sometimes referred to as Lindenmeier, after a site in Colorado, was active about the same time as the Sandia. Folsom points are generally shorter than Clovis and Sandia-three-quarters of an inch to three inches long-with a leaflike shape as well as fluting on both sides that runs almost the point's entire length. Mediumsized Folsom points, lighter in weight than Clovis points, presumably were developed because the primary game animals were now the bison and other prey smaller than the megafauna of Clovis times. It is not certain what purpose the long grooves served, since they make the Folsom points more breakable-probably for insertion into the split end of the wooden shaft, or possibly to increase the flow of blood from the animal, or to increase spear velocity. Evidence of Folsom hunters has been found over much of North America but especially on the Great Plains, and especially with bighorn bison remains since the larger mammals (megafauna), such as mammoths and mastodons, were already dying out. There also is evidence of new hunting techniques-cooperative group activity in stampeding herds over cliffs or into swamps and bogs for easy kills. Moreover, the atlatl appeared during the dominant Folsom period-a spear thrower consisting of a wooden stick about two feet long, with animal-hide loops to provide a firm grasp, a stone weight for balance, and a carved wooden hook at the far end to hold the spear shaft, all serving to increase the leverage of the hunter's arm.

PLANO

The Plano culture, sometimes referred to as the Plainview, after a site in Texas, like the Folsom is associated primarily with the Great Plains and the bighorn bison. Plano hunters, active from about 8000 to 4500 B.C., made even greater use of



Clovis point

Folsom point

organized stampeding techniques. Where there were no cliffs, they constructed corrals to trap animals. They also developed a primitive method of preserving meat, mixing it with animal fat and berries, and packing it in hut or hide containers. Unlike the Clovis and the Folsom Indians before them, Plano craftspeople did not flute their points.

CULTURAL VARIATIONS

There are exceptions to the widespread cultural homogeneity of the late Paleolithic. Some regional cultural variations, as seen in the next section, overlapped with the dominant Paleo-Indian way of life; they sometimes are referred to as Protoarchaic, i.e., a bridge to the Archaic, the next stage. (Some scholars also group the Plano Indians in the Protoarchaic because they apparently had a more varied economy than Clovis, Sandia, or Folsom people.)

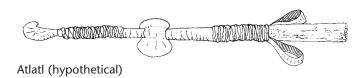
CHANGING CLIMATE

In the late Pleistocene, a warming period led to the final retreat of the northern glaciers, from about 10,000 to 8000 B.C. The Ice Age became the Watershed Age; the melting glaciers created a high level of moisture, resulting in lush flora and abundant lakes, rivers, swamps, and bogs. Seasonal and regional variations gradually occurred. By about 8000 B.C., the climate was warm enough to support cone-bearing trees and, by about 6000 B.C., deciduous trees. North America evolved to its present climate and geography by about 5000 B.C.

BIG GAME EXTINCTION

During these millennia, many of the large mammals that the Paleo-Indians depended on for sustenance disappeared, first in the lower latitudes, then in the north as well. This pattern of big-game extinction is one of the mysteries of the Paleolithic period, and there are various theories to account for it. The extreme climatic changes probably played a part. But the large mammals had survived other changes in the climate and earlier interglacial periods. Perhaps the difference this time was the presence of the new super-predator—the human animal, with his razor-sharp flint points, his atlatls, his guile, and his organization. The practice of driving entire herds to death unnecessarily is referred to by some scholars as the Pleistocene Overkill.

There is little actual evidence of Clovis people or other Paleo-Indians hunting megafauna. Only one or two of the dozen or more sites in the United States where Clovis spear points have been found along with mammoth or mastodon remains give clear evidence that the giant animals were actually hunted. In fact, experimentation with Clovis points bound to spears using the carcasses of African elephants has shown that



while the spear points are easily able to penetrate deep into the body of an elephant, with deadly effect, any weakness or flaw in a spear shaft or in the alignment of the point can stop it from penetrating or cause the spear shaft to break, leading to great danger to a hunter from the enraged but not immobilized prey. The association of spear points and mammoth bones may merely indicate the scavenging or butchering of dead or dying animals that had succumbed to another cause of death: disease, drought, severe blizzards, or cold spells. It is difficult for archaeologists to distinguish hunting from scavenging when stone points are found with animal bones. It has seldom been found of hunting societies that overkill resulted in extermination of prey species, although when this has happened it occurred in the context of humans arriving in a previously human-free environment, such as when people arrived in Australia and Madagascar. More usually, hunting cultures arrive at an equilibrium with their prey species. Some researchers suggest that humans from Asia brought pathogens with them that the megafauna of Asia had developed resistance to but which decimated American animals.

Ongoing studies that may help shed light on the problem in the future include those assessing population characteristics for signs of environmental stressors versus evidence of human hunting. The impact of adverse environmental conditions on prey species populations reveals itself in a larger proportion of older animals, caused by decline in fertility and increased infant mortality. Hunting by humans has the opposite impact, with populations having more animals of younger age, as hunters target mature animals for their greater yield of meat.

A more synthetic approach to the problem of the mass extinction event in the late Pleistocene holds that humans were just one of a number of factors. Even though mammoths and other megafauna had survived other interglacial periods, they may have done so only barely. During warming spells these cold-adapted species may have suffered population declines. Thus, during the late Pleistocene, they may have been more vulnerable to disease and predation by humans. The earlier idea that Clovis hunters ranged across the continent in a killing spree that wiped out large robust populations of mammoths (leading to the extinction of predators dependent on them) may be unnecessary to explain the extinctions. Rather, Clovis people may only have tipped the balance for species already in a precarious state of survival.

Modern scientists have pieced together facts of Paleo-Indian life from archaeological evidence. There are of course gaping holes in our current knowledge, along with a great deal of assumption and hypothesis. For example, in an archaeological sense, the role of the Paleo-Indian woman is invisible because she tended to work in perishable materials rather than stone or bone. Nonetheless, the existence of the beautifully crafted spear points communicates much about the early Indians, both male and female, and their similarities to modern humankind. They sought food and shelter. They were social. They developed new technologies. They took pride in their work. They dreamed and they acted. And they survived.



Archaic Indians

The early Native North Americans adapted. Over the eons, the climate, terrain, flora, and fauna evolved from the Ice Age through the postglacial Watershed Age and into new regional patterns. The end of the Pleistocene epoch marked the beginning of the current geologic period known as the Holocene epoch. Generation after generation of Native North Americans, gradually expanding their food base and devising new technologies, adjusted. The Archaic period, which was characterized by a foraging way of life—the hunting and trapping of small game, fishing, and gathering of edible wild plants—lasted from about 5000 to 1000 в.с. (that is, during those millennia, the Archaic way of life was dominant but not exclusive; Plano hunters having ways of life typical of the earlier Paleolithic period stayed active until about 4500 в.с. on the Great Plains, for example).

The Archaic, or Foraging, period, like the Paleolithic, essentially was characterized by a migratory existence for

humankind. When the food sources were depleted in one area, Archaic Indians moved to another. Yet Archaic Indians were generally less migratory than earlier hunters. And archaeologists have even found some permanent Archaic sites, as indicated by sizable middens (refuse heaps), especially near lakes and streams.

During the Archaic period, a variety of materials-wood, stone, bone, antler, shell, ivory, hide, plant fiber, and copper-were used to make a wide assortment of specialized tools and utensils that fit the requirements of particular regional lifestyles. Archaic peoples shaped spears, atlatls, bolas, knives, axes, adzes, wedges, chisels, scrapers, mauls, hammers, anvils, awls, drills, mortars and pestles, fishhooks, harpoons, pipes, and containers. Not yet having developed ceramics, they shaped pipes as well as cooking and storage pots out of stone. Cloths and baskets of woven plant materials were first crafted. Along with the many tools came new methods of food preparation and preservation. Heated stones were used for boiling water and roasting food in pits. Baskets and skin containers were used to store food. Native North Americans of this period constructed boats and domesticated the dog.

Early Native North Americans also found time to shape some of their rough materials into ornaments. And they developed intricate beliefs and rituals and went to elaborate means to bury their dead.

The Archaic period is often discussed in terms of Eastern Archaic and Western Archaic, with the Mississippi River as the dividing line between them. The East, with its lush, wooded landscape, supported a denser population than the more barren West. The following descriptions of five of the many Archaic cultures will point up geographical variations in adaptation and invention.

The economies of the first two cultures—the Old Cordilleran and the Desert—are generally referred to as Protoarchaic. Even though they occurred as early as 9000 B.C. while typically Paleolithic cultures were dominant, their wide-based economies are an indication of regional variations to come during the Archaic. The Cochise, Old Copper, and Red Paint cultures can be considered true Archaic.

OLD CORDILLERAN CULTURE

The Old Cordilleran (or Cascade) culture of the Columbia River Valley lasted from about 9000 to 5000 B.C., and it probably was

the matrix culture for later peoples of the Columbia plateau and Pacific Northwest. The Cascade spear point is willow leaf– shaped without any fluting and was used to hunt mainly small mammals. But archaeological finds have included fishhooks and tools for the preparation of edible wild plants.

The Old Cordilleran tool kit, consisting of edge-ground cobbles, came to be seen as part of the Pebble Tool tradition, marked by unifacial pebble/cobble choppers and leaf-shaped bifaces. It was originally thought to have developed in interior regions, spreading later to the coast, but the oldest manifestations are now known to be from the coastal zone, and the direction of cultural flow seems to have been from the coast inland.

The oldest coastal finds at the sites of Namu, Hidden Falls, and Ground Hog Bay in British Columbia and Alaska are thought to represent a complex that was present on the northwest coast as early as 10,000 years ago and was distinct from the big game/fluted point cultures of the interior, like Clovis. This separate coastal lithic tradition included the early sites on the California coast of people making their living primarily from the sea whose discovery prompted the rethinking about early migration to the Americas and lent support to the belief that coastal routes were as important or more so than interior ones in this migration.

DESERT CULTURE

The peoples of the Desert culture, found in the Great Basin area of present-day Utah, Nevada, and Arizona and existing from about 9800 to 1000 B.C., also had a primitive foraging society. At Danger Cave in Utah, woven containers have been found (the earliest examples of basketry in North America), as well as grinding stones to process seeds, indicating a shift toward plant foods as central to subsistence. Desert Indians also made twine from hair, fur, and plant fibers and used it to make it traps for small game.

COCHISE CULTURE

The Cochise culture in what is now Arizona and New Mexico was an offshoot of the Desert culture of the Great Basin. It lasted from about 7000 to 500 B.C., leading up to the Formative cultures of the region-Mogollon, Hohokam, and Anasazi. A harsh environment defined the Cochise way of life. Lake Cochise once covered a large part of the terrain where Cochise Indians foraged. As it dried up over the millennia, succeeding generations adapted to a desert and cliff environment. Taking shelter in caves and under ledges, Cochise peoples ranged from mesa top to desert floor with the seasons. Food caches provided bases of operations. Cochise Indians hunted and trapped small mammals-deer, antelope, rabbits-as well as snakes, lizards, and insects. They gathered up the edible wild plants-yucca, prickly pear, juniper, piñon-whatever they had learned to use. Cochise millstones-manos and metates for grinding seeds, grains, and nuts-have been found all over the region, evidence of the growing importance of plants in the Archaic Indian diet.

Extensive use of wild plants led to a major breakthrough. At Bat Cave in New Mexico, archaeologists have found several cobs of corn from a primitive cultivated species about an inch long, the earliest evidence of agriculture north of Mexico (circa 3500 B.C.). Contact with Mesoamerican Indians from the south perhaps spurred this revolutionary development. Cochise Indians also eventually learned to make pithouses—brush structures over dug holes—and to shape crude pottery figurines, two more elements of later Formative cultures.

The early form of maize found at Bat Cave, called *Zea* mays, had been domesticated from its wild ancestor, teosinte (*Zea mexicana*), as early as 5000 B.C., somewhere in the highlands of southeastern Mexico. The grain reached the Southwest as a rather primitive variety called *chapalote*. At about the same time, squash (*Cucurbita pepo* and *C. moschata*) and cotton (species of *Gossypium*), its seeds yielding edible oil, also arrived. Another domestic plant that came around the same time as squash was the bottlegourd (*Lagenaria siceraria*), probably used mainly or wholly to provide containers.

By about 1000 B.C., agriculture was firmly established among the Cochise Indians. It is uncertain whether men, women, or both practiced early Archaic agriculture. Maize and squash proved invaluable to hitherto foraging people because these crops could be dried and kept through the winter. Late winter–early spring was a season when fat was hard to come by for hunter-gatherers; animals were lean after a long winter and wild sources of vegetable fat were limited. Both corn and squash contain some fat as well as carbohydrate and protein, enough to tide people over through the lean season.

Although agriculture became important, it did not do away with the foraging economy in Cochise regions, probably in part because of the aridity of the Southwest, which prohibited large-scale farming until methods of irrigation were developed among the Formative cultures. Until that time, agriculture may have been limited to garden-sized plots near seeps and springs.

OLD COPPER CULTURE

In the Great Lakes region of the East, there existed from about 4000 to 1500 B.C. a foraging tradition known as the Old Copper culture. This was a typical Eastern Archaic culture in that the people hunted, fished, and gathered food from a variety of sources. They also devised tools out of typical Archaic materials-stone, wood, bone, antler, and shell-to exploit the lush wooded environment. What is remarkable about these people is that, unlike any other Archaic Indians north of Mexico, they made use of still another material, copper. On the south shore of Lake Superior and in Isle Royale, Old Copper Indians found and quarried deposits of pure metal, both sheets in rock fissures and float nuggets in the soil. At first they worked it as they did stone, by chipping, but then they learned to take advantage of the material's flexibility with annealing techniques (alternate heating and hammering), crafting beautiful tools and ornaments. Old Copper artifacts have turned up at Archaic sites throughout the East, indicating a great demand for these unique objects and widespread trading connections.

RED PAINT CULTURE

Another localized Archaic cultural variation occurred in New England and the Canadian maritime provinces, where archaeologists have found numerous graves lined with ground-up red hematite. The symbolic use of red—the color of life-sustaining blood—lasted approximately from 3000 to 500 B.C. The Red Paint people also placed tools, ornaments, and effigies—beautifully crafted of slate, quartzite, bone, and antler—in their graves. At Port au Choix, Newfoundland, the northernmost Red Paint culture site, 100 burials have been located. In some of them, along with the hematite and typical Archaic artifacts, fire-making kits of flint and pyrite have been found, one more example of advancing technology.

ARCTIC CULTURES

Seven thousand years ago a climatic regime called the Atlantic warm period began. From this time the North American Arctic slowly grew more hospitable to humans. Large glaciers still covered portions of the Canadian Arctic, but they were shrinking. East of the Bering Strait, prior to this period, human settlement of the Arctic had been confined to Alaska and northwestern Canada, although some peoples had moved into subarctic areas of central and eastern Canada during the early postglacial epoch.

Northern Archaic Tradition

The moderation of climate of the Atlantic period coincides in time with the appearance in Alaska of artifacts of the Northern Archaic tradition, found throughout the interior of the state and at some locations on the coast. Northern Archaic people at first made mostly side-notched stone points, although other types of bifacial points became common later. Their way of

life, judging by the similarity of material remains to those in Siberia after the end of the last Ice Age, 12,000 years ago, was probably an adaptation by former tundra dwellers to the return of boreal forest. Instead of making an abrupt shift, people continued to hunt tundra animals like reindeer but were confined to what tundra openings remained. Occupation sites are small and more densely filled with remains than those of the free-ranging days of the open tundra. And fishing in lakes and rivers increased in importance.

Rise of Paleo-Eskimo Cultures

Arctic regions of North America came to be inhabited, once again by peoples from Asia, in a separate migration event beginning in about 3000 B.C. This time travelers of the Siberian Arctic region of the Bel'kachinsk culture traversed the Bering Strait by boat instead of taking advantage of a land bridge as earlier Ice Age migrants had done. Their arrival is indicated archaeologically by finely flaked bifacial points, microblades, and ground adzes-as well as other elements typical of contemporary Siberian stone assemblages that were found at a site on Norton Sound in Alaska. This site and others like it were assigned to what is called the Denbigh Flint complex and dated to as early as 2500 B.C. By about 2000 B.C., people had successfully occupied a large region of Arctic North America. Called Paleo-Eskimos by some scholars, their archaeological remains include tool industries in the Arctic Small Tool tradition (ASTt) characterized by precise, miniature, jewel-like, chipped stone tools that probably were used to make finely tailored skin clothing. In addition to the Denbigh culture were the Independence I, Pre-Dorset, and Dorset cultures. The archaeological evidence of their presence extends from southwestern Alaska to northeastern Greenland. The Paleo-Eskimos continued in some regions of the central and eastern Arctic until well into the second millennium A.D. when they disappear from the archaeological record.

Denbigh Flint Culture

With the arrival of the Denbigh complex came a decisive shift to an Arctic marine economy. In addition to a typical Bel'kachinsk assemblage of stone artifacts, Denbigh sites contain small endblades and side-blades, both of which are later associated with harpoons for hunting sea mammals. At similar sites in the Canadian Arctic where bone objects were preserved, harpoon heads, lance heads, fish spears, and other marine hunting gear were found. The Canadian sites also yielded remains of seal and walrus. Denbigh people apparently moved with the seasons to take advantage of variable resources. Dwellings on the coast that have been found are small and probably temporary, only occupied during the summer fishing and marine hunting



Ancestral Inuit (the Thule) built permanent dwellings, such as this one, which includes a whalebone entrance. (*Dep't. of Info./NWT Archives/G-1979-023-1447*)

season, and people continued to hunt caribou in the interior during the winter, as their forefathers had. They also periodically camped near rivers to fish.

Independence Culture

The migration bringing practitioners of the Arctic Small Tool tradition was apparently fairly rapid, for ASTt sites found in Greenland are roughly contemporary with the Denbigh sites of 2500 B.C. The first of these to have been found is in Pearyland, northern Greenland (at 83° north latitude). This Independence I culture, named after Independence fjord, aside from its sophisticated miniature tool kit, was remarkably primitive compared to later Arctic cultures, documenting an adaptation to the Arctic environment that was barely sufficient for survival. The economy was fundamentally similar to that of the Denbigh people, as though the Independence people were attempting to live in the High Arctic with technologies developed farther south. They hunted musk oxen, some seal and walrus, and smaller game, including polar fox, hare, and various birds. They also fished for trout and char.

But the Independence I people lacked two elements later Arctic-dwellers would consider essential: adequate clothing and reliable fuel for fire in a treeless landscape. Caribou skins were the basic material for warm clothing in later cultures, but the Independence people did not hunt caribou. And, from the absence of artifacts that could have been used as sea-mammal oil lamps, it appears they lacked knowledge of this source of fuel. Instead, their hearths contained traces of scavenged driftwood and willow stems, neither of which were plentiful. People were probably restricted as to the number and duration of their fires and must have spent much of their time during the winter months in near complete darkness. The discoverer of the Independence I culture, Eigil Knuth, speculated that they might have spent much of the winter period in a "kind of torpor" or state of hibernation. On the other hand, the finds of Independence I sites indicate a very dispersed, low-density population of high mobility, with small groups, one or two families, remaining only briefly at any one place. It may be that these people often went south during the winter; their culture has not been found south of the High Arctic, but given their small numbers, it is quite possible their remains in more southerly regions have disappeared and that the picture of them is only partial.

Pre-Dorset Culture

About 2000–1800 B.C., the Independence I culture disappeared from northern Greenland. At the same time, another Arctic Small Tool culture emerged in the central Canadian Arctic. Sites of the Pre-Dorset culture are found in the northern Hudson Bay and Foxe Basin region, where land and marine animal resources are especially rich. Pre-Dorset migrants from Siberia first occupied the eastern coastal regions of the Bering Strait, from where they spread rapidly along the Arctic coasts from Alaska to Greenland. The Pre-Dorset people developed the first fully Arctic maritime economy of the Western Hemisphere. Seal and walrus apparently provided their primary food base, which was supplemented with caribou, fish, and birds.

carved harpoons with toggling heads from bone. Equipped with sharp spurs and line holes, the toggling points were designed to catch in the wounded animal's skin as a fishhook does in a fish's mouth. The prey could then be pulled in using a line attached to the harpoon head's carved hole, the head meanwhile detaching itself from the shaft and toggling beneath the skin, thus securing itself. Some hunting on land was done with a recurved composite bow (that is, one made with disparate materials laminated together) and arrows. Fishing equipment included bone gorges and barbed points and perhaps fish weirs. No remains of boats have been found, but the fact that sites are separated from one another by water, some located on islands, suggests they may have been used. There is no evidence of sleds and dog traction. Small round dishes of soapstone found at Pre-Dorset sites show that, in contrast to the Independence I people, Pre-Dorset people probably used sea-mammal oil for fuel. Such lamps would have been effective in lighting and heating domed snow houses or igloos; circular patterns of debris on Devon Island

Although Pre-Dorset stone artifacts were similar to those of

earlier peoples (microblades, burins), non-stone technology

was probably much more complex. The Pre-Dorset people

on the winter ice for the hunting of ringed seal.
Dorset Culture

and elsewhere have been interpreted as traces of such struc-

tures. Snow houses would have provided a means of camping

The Dorset culture developed from the Pre-Dorset sometime between 1000 B.C. and 500 B.C. and peaked in about A.D. 1000. It was people of the Dorset culture whom the Viking colonizers of Greenland are thought to have encountered. These prehistoric Arctic peoples went on long journeys along wellestablished routes to trade obsidian, copper, silica, amber, and meteoritic iron. Dorset finds include scrapers, microblades, needles, and needle cases, used in skin preparation and clothing manufacture. Miniature blades struck from a core of chert, for example, were discovered on Ellesmere Island. These blades were inset or lashed into handles of bone or ivory and used for scraping and cutting skins.

Transitional Cultures to Thule Culture

Later during the Viking sojourn on Greenland, the Thule, ancestors of the modern Inuit, arrived from Alaska and the Mackenzie delta. They completely replaced or absorbed both the Vikings on Greenland and the Dorset people throughout their former territories by the time of Christopher Columbus's arrival in the New World. The nature and timing of the replacement of the Dorset people by the Thule, the potential for contact between these distinct cultures, and what if any role the Dorset played in the subsequent development of Thule culture continue to be debated. If Dorset people did indeed use domed snow houses, this was a vestige of their culture that lived on. But aside from this, the Thule culture was so dominant that it completely replaced the Paleo-Eskimo world.

There is still no consensus on the genesis of the Thule culture in terms of how it came about, although the time and place of Thule origins are well known. The main question is whether the Thule was an indigenous development of Alaska or whether Asian influences were involved. The direct ancestors of the Thule culture were the so-called Old Bering Sea and Okvik cultures (or "phases") of Chukotka and St. Lawrence Island, which lasted from just before the first century to about A.D. 700.

As for the adaptation of the Thule people to life in the high Arctic circumpolar region, its earliest beginnings may be traced to incursions of people north of the Bering Strait on the Chukchi Sea around 1500 B.C. At Cape Krusenstern on Kotzebue Sound (Alaska), people built two sets of large houses—five for winter and five for summer—and left behind a mass of whalebones and stone blades that resemble later whaling harpoon heads. This has been called the Old Whaling culture. A similar site was found on Wrangell Island, but little more is known of these people.

After about 1500 B.C., people living in the Denbigh Flint culture area farther south began increased hunting of sea mammals. They also began using pottery and—at least in some sites—building large houses (Choris phase). Their stone artifacts are similar to those of Denbigh, but also include ground slate knives and lamps. A variety of non-stone implements are preserved—barbed dart points, tanged arrowheads, spear rests, and others.

Roughly 2,500 years ago, Choris was followed by the Norton phase, associated with a check-stamped pottery similar to that of the late Siberian Neolithic, attesting to Asian influence. The sites are relatively large-especially those on Norton Sound—containing semisubterranean winter houses with long entrance tunnels. Sea mammals were hunted with a simple toggle-head harpoon. A new emphasis on fishing is indicated by an abundance of notched-stone net sinkers. This culture lasted until about A.D. 1000. Norton people were thus in a position to begin a larger scale exploitation of the rich sea-mammal hunting grounds of the north, but they lacked the technology to do so. With the emergence toward the end of the Norton phase of the Old Bering Sea/Okvik cultures on the opposite shores of the Bering Strait came a major expansion in technological complexity that included innovations critical to large-scale seamammal hunting. The toggle-head harpoon was perfected with a drag float apparatus, and the umiak-a large boat suitable for pursuing whales on the open sea-was developed. Other inventions included sealing darts used with throwing boards, multipronged bird spears, and hand-drawn sleds. There seems to have been an explosion of creativity; the purpose of some of the numerous mechanical devices that appeared during this period is unclear. Most chipped-stone items were replaced with ground slate, and the pottery style became simpler and cruder in appearance.

In spite of their new technology, at first Old Bering Sea/ Okvik people hunted mostly seal and walrus rather than whale, and to a lesser extent caribou and other terrestrial animals, although settlements appear to have been located along whales' spring migration routes. The occupation sites were of modest size, with semisubterranean winter houses. A phenomenon new to the region was the large cemeteries established in at least two places on Chukotka—Uelen and Ekven. The dead were buried with whalebones and numerous grave objects. The Old Bering Sea/Okvik people also created an elaborate body of art. They carved figures of people and animals and also decorated harpoon heads, snow goggles, needle cases, and other equipment with complex geometric designs. These include strange wing-shaped objects that might have functioned as counterweights for harpoons. Much of this art probably had a magical function to do with manipulation of the supernatural world.

It was only after A.D. 500 that whale hunting became important, spurring dramatic changes in society, material culture, and the distribution of settlements. Larger sites containing deep middens and accumulations of whalebone appeared on coastal promontories of Chukotka and St. Lawrence Island (Punuk phase). The Punuk sites are also associated with evidence of raiding and warfare in the form of slat armor, improved bow-and-arrow weaponry, and ivory daggers.

With the rise in importance of whale hunting, the Old Bering Sea/Okvik technology began to spread to other peoples on both sides of the Bering Strait and eastward along the north coast of Alaska (Birnirk phase), probably carried by hunters in search of places where whales congregated. This led to competition over the richest hunting areas.

In some of the new areas in northern coastal Alaska that adopted the Old Bering Sea/Okvik technology, for reasons that are unclear, it was not used for whale hunting, and material culture became more simple. For example, people of the Ipiutak culture, who had developed from a Norton base and were established on the Chukchi Sea coast of Alaska, abandoned key elements of Norton technology such as ground slate, lamps, and pottery. Their equipment for sea-mammal hunting was simpler than that of the Punuk/Birnirk people and apparently used primarily to capture seal. The largest Ipiutak settlement was located at Point Hope and consisted of hundreds of houses and more than a hundred burials, all of this made possible by the rich hunting available at Point Hope. But the settlement here was seasonal in the fashion of Paleo-Eskimo times.

Many archaeologists believe that Ipiutak society was dominated by powerful shamans, and it may be that this religious focus had some bearing on the apparent "regression" of Ipiutak culture in terms of technology and economy. The large size of their settlements shows that, even without hunting whales, they were well able to sustain themselves. Whaling in later societies led to the accumulation of wealth since whales were such a superabundant source of food, fuel, and material. At an average weight of 100 tons, a single bowhead whale (*Balaena mysticetus*) provided an enormous windfall. Hunting them on open water in umiaks required whaling crews under the leadership of a captain, promoting a military-like organization. Whaling created societal pressures that could lead to the emergence of elites. It is possible that the outlook of the shamans discouraged the Ipiutak from engaging in such practices.

Variations among Ipiutak burials suggest differences in social status, one based not on wealth but, perhaps, on spiritual authority. Some of the corpses were dismembered before burial; others were dressed with bizarre death masks, had ivory rods inserted in their spinal columns, or had carved ivory eyes inset in their skulls. Fantastic-looking seals, bears, and humanlike creatures are depicted.

Thule Culture

In about A.D. 900, a brief cold spell punctuated the prevailing Atlantic warm-period climate. The Ipiutak culture ceased at this time for unknown reasons; possibly the worsening climate gave rise to social instability that caused the influence of the shamans to wane. Point Hope was subsequently occupied by people whose culture is called Thule, the forebears of the Inuit who remain there today. Climates warmed again within 100 years as the medieval warm period began. Reduced sea ice improved conditions for whaling, and the Thule descendants of the Old Bering Sea/Okvik people, perhaps in reaction to the previous cold spell, finally made full use of their sophisticated technology to harvest this immense resource on a unprecedented scale.

Thule settlements expanded rapidly after A.D. 1000 into southern Alaska and eastward into the summer feeding areas of the whales in the central Arctic. Village sites in these areas (each containing the remains of several houses) yield Thule harpoon heads and large quantities of whalebone. In contrast to Paleo-Eskimo groups in the past that abandoned proven technologies (such as lamps), the Thule were technologyminded and further widened their already extensive array of implements with more inventions. They added to their whaling equipment a suite of implements for hunting ringed and bearded seals on the winter ice, including a trip alarm to indicate a seal's arrival at its breathing hole. Polar foxes were caught in small box traps with sliding doors, and caribou were hunted with composite bows backed with sinew to make them more powerful. Long sojourns on the polar ice and the need to transport seal meat back to snow house camps were probably the impetus for perfecting the apparatus to harness dog power. Thule people devised large sleds with runners, harness toggles and buckles, and other accessories.

During the long winters, Thule families lived in spacious, semisubterranean houses usually about 15 feet in diameter and either rectangular or oval in plan. These houses were arranged in villages averaging four to six dwellings containing a total of 20 to 60 people, with one-fifth of these being active male hunters. Houses had sunken entrance tunnels to prevent cold air from seeping into the living area, and frames were insulated with hides and sod. Sea-mammal oil lamps provided warmth and light. Family members slept comfortably on baleen mattresses over raised platforms. Games and toys helped pass the time. It is tempting to speculate that people also spent this time dreaming up and fashioning new inventions. They did intricate craftwork, and storytelling would surely have been a major occupation. Thule women, like their Inuit descendants, undoubtedly fashioned elaborate skin clothing, including tailored caribou skin parkas with decorative insets, and waterproof sealskin boots with nearly microscopic stitching. The Thule have been called probably the most gadget-oriented people of prehistory; the total household equipment for a single family has been estimated to average 1,102 pounds, a 10-fold increase over that estimated for Dorset people. Thule people

had fewer and less elaborate ceremonial or magical artifacts than the Dorset people, instead concentrating their efforts on utilitarian objects.

There is also evidence of widespread trade among Thule peoples. The iron, both meteoritic and European-smelted, found at some of their sites probably came from Greenland. Soapstone articles probably were transported from the central Canadian Arctic to the east and then, some time after A.D. 1200, traded westward to the northern Alaska coast. Iron found at western Arctic archaeological sites such as Memorana, on the west coast of Victoria Island, Northwest Territory, may have come from Siberia by way of Alaska.

In about 300 years, the Thule had spread from northern Alaska all the way to Greenland and Labrador (a distance of more than 3,000 miles). The Dorset culture largely disappeared before this onset. Whether their disappearance involved the adoption of superior Thule technology together with other ethno-cultural markers or actual violent conquest by the Thule is unclear because of lack of evidence. The Thule did possess a weapons technology and a tradition of warfare dating from their original homeland of the Bering Sea area, where warfare was apparently endemic. Inuit oral history tells of violent conflict between the Thule and the Dorset, but the extent of this is unknown. In the Inuit tradition, before the Thule drove out the Tunit, their name for the Dorset people, they had peacefully coexisted for a time.

Given such a vast region and relatively low population numbers, it seems probable that there was room enough for both peoples to gain a livelihood. The endemic warfare in the Bering Sea region had stemmed from the fact that the optimal whaling sites were few, those favored points of land that jutted out into whale migration routes. The situation in the Canadian Arctic was quite different. The whales were more dispersed, mostly feeding and traveling in large areas of open water, and were available for hunting throughout the summer instead of just during the spring migration. All of this would have lessened competition. The whales also were best pursued by smaller, less coordinated groups hunting from kayaks as well as umiaks. Canadian Thule whalers would have been less restricted in the location of their settlements, less likely to develop elaborate political and ceremonial controls over the harvest and distribution of whales, and probably more reliant on other prey species and less reliant on storage of large quantities of whale meat, skin, and blubber.

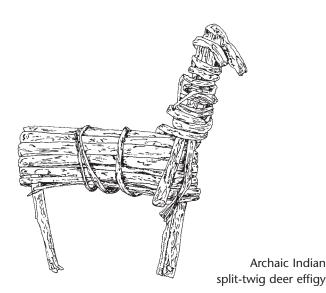
The transformation from Dorset to Thule cultures may well have involved both cultural adaptation on the part of the Dorset and force on the part of the Thule and may have followed a different course in each region. There is little doubt about the completeness of this transformation, as shown by the cultural and linguistic unity of the Inuit, the Thule culture's direct descendants. All Inuit populations from North Alaska to Greenland and Labrador speak dialects of a single ancestral language and share many cultural features.

Aleut Ancestors

The ancestors of the Aleut (a name given by the Russians to the Native peoples of the Aleutian Islands), the inhabitants of southwest Alaska and the Kodiak archipelago, arrived by boat from Siberia around 2500 B.C. These people were and are racially similar to the Inuit, descendants of the prehistoric Thule people. Their language is similar enough to the Inuit language to postulate that the two languages had a common ancestor—they are grouped in the same language family, referred to as Eskaleut by some scholars, part of the American Arctic/Paleo-Siberian phylum. But they apparently developed independently of the Thule culture that emerged farther north in Alaska and spread through the High Arctic during the second millennium A.D.

End of Thule Culture

The mild Atlantic climatic period that fostered human occupation of the Arctic, a cultural episode reaching its climax with the powerful whaling society of the Thule, came to an end in the mid-15th century A.D. with the onset of the Little Ice Age (whose beginnings in the previous century had contributed to the demise of the Viking settlements on Greenland). Even though minor in comparison with the Ice Ages of the past, this cooling spell brought about significant ecological changes that decisively altered the Thule economy. Increased sea ice prevented bowhead whales from reaching their summer feeding areas and, as a consequence, by the late 17th century Thule people had abandoned the islands of the central High Arctic. During this period, Thule groups also expanded southward into Labrador, where they eventually confronted European whalers. For the most part, the uniformity of Thule

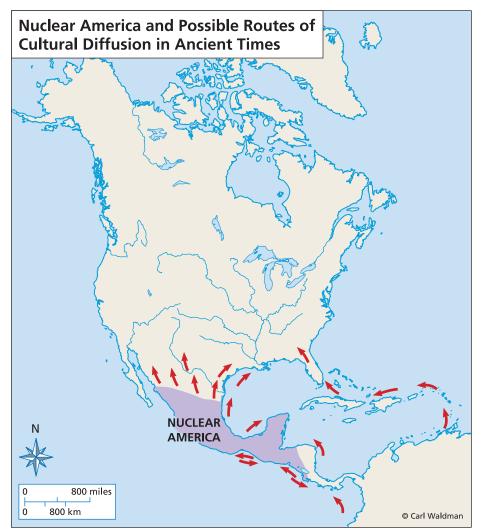




culture based on the unparalleled resource of whaling gave way to a more mixed, subsistence economy that changed in different territories. On Baffin Island, people hunted only walrus and ceased construction of winter houses and umiaks. In the region west of Hudson Bay, they developed an economy based chiefly on interior resources—fish and caribou—and abandoned many elements of their earlier technology. These local responses to climate change gave rise to the diversity of Inuit dialects and groups encountered by Europeans after 1500.

Transition and Culmination

As difficult as it is to devise a neat system of classification and a neat chronology for the Paleolithic and Archaic periods, the task becomes even more problematic with the later cultural stages. With increasing cultural complexity comes diversifica-



tion: Native North Americans in different parts of the continent reacted to change in different ways. In archaeological terms, each region has its own cultural sequence and categories (cultures, stages, phases, traditions, etc.). In fact, scholars use varying systems of classification for different archaeological sites, making the study of Indian prehistory that much more confusing.

The term most commonly applied to the Postarchaic period (circa 1500 B.C. until contact with Europeans) is *Formative*, the word itself implying transition. Broadly speaking, *Formative* refers to the following cultural traits: the spread of agriculture, settled village life, houses, domesticated animals, pottery, weaving, the bow and arrow, and ceremonies and beliefs.

Other terms are also needed to express degrees of development. In Mesoamerica, for example, where Indians reached the highest degree of organized life—even developing cities—the term *Classic* is used, implying a cultural culmination, which leads to subdivisions such as Preclassic and Postclassic. Preclassic Middle America, becomes interchangeable with Formative. Moreover, another phrase implying culmination, "golden age," is sometimes used with regard to certain phases of advanced cultures north of Mexico, such as the Anasazi, Hohokam, and Mogollon of the Southwest, or the Mound Builders of the East. Indeed, the terminology surrounding the Poverty Point, Adena, Hopewell, and Mississippian mound-building cultures is especially confusing. Some scholars refer to Poverty Point culture as Archaic, Adena and Hopewell as Formative, and Mississippian as Classic. Still others use the term Woodland to describe the latter three, as well as other cultures in the East. Woodland can therefore imply either transition or culmination. To add to the confusion, the term Woodland also is applied to the lifeways of eastern Indians in postcontact times.

There are other exceptions to a unified classification system for prehistoric Indians. The spread of agriculture is the dominant Formative as well as Classic theme, but many Indians in the north, such as those of the Pacific Northwest, came to have many other of the period's typical cultural traits without agriculture-village life, complex social organization, and so on. These Indians also belie the generalization that cultural diffusion of either Formative or Classic elements was slower in the north. And other peoples, such as the Inuit and Aleut, with their unique sea-mammal hunting and fishing culture, continued

their typically Archaic lifestyles into modern times. It might even be said that 19th-century Indians of the Great Plains, with their buffalo hunting, returned to a typically Paleo-Indian nomadic lifestyle similar to that of the Plano big-game hunters, who also tracked bison.

One other cultural classification should be mentioned. Some scholars use the term *Mesoindian*, rather than *Formative* or *Preclassic*, to distinguish the period in Mesoamerica when agriculture was invented (circa 7000 to 1500 B.C.) from the Archaic culture elsewhere on the continent. Pottery also was developed in Mesoamerica during this phase and began to spread northward. Village life followed and eventually citystates. During the Mesoindian, the Formative or Preclassic, and the Classic periods, ideas generally flowed northward out of Mesoamerica, rather than the reverse, as was the case in the earlier Paleolithic period, and brought about widespread cultural change. Mesoamerica, along with the Andes region of South America, where agriculture also was developed by the Inca and other peoples, therefore sometimes is referred to as Nuclear America.



ANCIENT CIVILIZATIONS

The necessary ingredients had been developed: the use of fire, technology, agriculture, religion, houses, and villages. Now civilizations would follow: large centralized populations, even cities; complex social and religious organizations; and highly refined arts and crafts.

Most full-fledged civilizations would arise where agriculture had first appeared: Mesoamerica and the Andes region of South America. To the north, in the American Southwest as well as the East and Midwest, other civilizations would flower on a smaller scale but with many of the same cultural elements. And while all this occurred, other peoples—beyond the villages and planted fields—would wander as always, hunting and gathering.

Civilizations of Mesoamerica

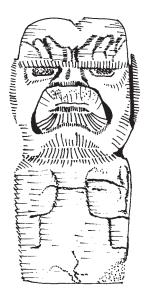
Mesoamerica is the geographical name of a cultural and historical region, comprising present-day northern Mexico south of the Sinaloa, Lerma, and Panuco Rivers; central Mexico, southern Mexico, and the Yucatán Peninsula; all of Guatemala and El Salvador; and parts of Honduras, Nicaragua, and Costa Rica. In the centuries before Europeans reached the Americas, Mesoamerica was the most densely populated area, a melting pot with extensive interrelations among its peoples. Over the centuries, one particular group of people or tribe would flourish, then fade as another rose to dominance. Great cities would be built, house successive groups of people, then be abandoned, becoming legendary for still others. New art forms would be developed and shared. Religious practices and gods would inspire. And out of religion would emerge writing and science.

OLMEC

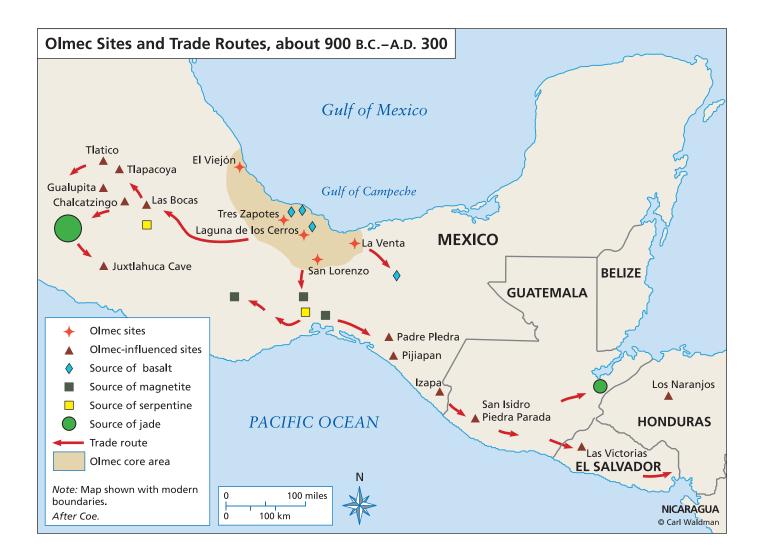
If any one group of peoples deserves the label "Mother Culture" or "Mother Civilization" of Mesoamerica, it is the Olmec of the Mexican Gulf Coast's lowland jungles, grasslands, and swamps. In Olmec culture, villages evolved into large ceremonial and economic centers and finally into cities. Tribes evolved into complex social structures. Crafts and handiwork evolved into art and architecture on both refined and colossal scales. Ritual evolved into number and calendar systems and into glyph writing. Agriculture led to a network of trading partners. Indeed, this flowering of culture now known as Olmec (a term derived from the rubber trees growing in the region and applied by scholars to the people and culture) influenced the other cultures to spring up in Mesoamerica—Maya, Teotihuacán, Totonac, Zapotec, and through them the later Toltec, Mixtec, and Aztec, as well as other peoples far to the north and south.

Several different Olmec communities flourished. Most important among them were: San Lorenzo, built in about 1200 B.C. atop a huge manmade earthen plateau rising above the fload plain of the Contracoal

flood plain of the Coatzacoaltos River, then abandoned for unknown reasons in 900 B.C.; La Venta (the location of the largest Olmec pyramid), dominant from 800 to 400 B.C.; and Tres Zapotes, dominant from 100 B.C. to A.D. 300. Olmec culture stretched out beyond the Veracruz region as a result of the establishment of trade routes along rivers, valleys, and mountain passes in the quest for materials-in particular, basalt, jade, serpentine, and magnetite-for artistic and ceremonial purposes. The spread of Olmec culture far from its first hub of San Lorenzo has been documented archaeologically by matching the chemical



Olmec celt of dark green jade



composition of clay artifacts found far away with clays found at San Lorenzo.

Like most Mesoamerican civilizations to follow, Olmec society was theocratic, with fixed classes of priests, bureaucrats, merchants, and craftspeople based in the community centers. The Olmec upper classes lived in finely built stone structures. The buildings, some of them temples on top of pyramids, were situated along paved streets. Aqueducts carried water to them. A surrounding population of farmers practiced slash-and-burn agriculture (cutting down trees and burning them to make fields) to support the various other strata of society.

In terms of artifacts, the Olmec are most famous for mammoth basalt heads (some as heavy as 20 tons), with thick features and helmet-like headdresses; as well as for statuettes of jade, terra-cotta, and stone, with catlike "baby-faces." The Olmec brought in huge quantities of basalt—dragged overland or floated in by rafts—to make the heads. They were possibly representations of chiefs or kings, dressed in headgear for ceremonial ball games. And it is theorized that the snarling or crying baby-faced figurines represented offspring of an Olmec god, the jaguar rain god, and his human female partners, known as were-jaguars. The Plumed Serpent, a recurring theme in Mesoamerica (later called Quetzalcoatl), is another

16 ATLAS OF THE NORTH AMERICAN INDIAN

common depiction. The Olmec are also known for large stelae (carved stone slabs); serpentine pavement overlaid in mosaics; concave magnetite mirrors for kindling fires; and whiterimmed pottery. Another Olmec cultural trait passed to later Mesoamericans was a ball game played with a rubber ball on a paved court.

The progressive Olmec developed seminal number and calendar systems as well as glyph writing, all of which were to blossom at Maya sites over the next centuries. In fact, because of linguistic and cultural ties between the two peoples, and because it is not known what became of the Olmec after their cultural decline, some scholars hypothesize that they migrated eastward and were the direct ancestors of the Maya.

MAYA

The Maya, a Mayan-speaking people of the lands that are now Guatemala, Belize, eastern Mexico, and western Honduras and El Salvador, inherited a rich cultural legacy from earlier Mesoamerican peoples, in particular the Olmec. Elements of Olmec art, ceremonial dress, and rubber ball games appear in Mayan contexts as early as 100 B.C. Moreover, there are many indications that Mayan cosmology, along with its creation myth, Popul Vol, sprang from the Olmec; one of them being that early representations of the Mayan maize god are in a distinctly Olmec style. Mayan greatness resulted not so much from innovation but from refinement of existing cultural traits, as revealed in an intricate mathematical system, including bars, dots, and drawings of shells, as well as a concept of zero; intricate astronomy and calendar systems; hieroglyphic writing on tree-bark paper, both pictographic and ideographic, and with some glyphs even representing sounds or syllables; realistic art styles in both painting and relief carving; and elaborate stone architecture, including such designs as steep-sided pyramids, corbeled vaults, and roof combs.

The Mayan world, like that of the Olmec, revolved around ceremonial centers in the tropical forest. More than 100 Maya sites are known. Most of these centers consisted of magnificent stone structures: temple pyramids, astronomical platforms or observatories, palaces, monasteries, baths, plazas, bridges, aqueducts, reservoirs, and ball-courts.

The priests, the keepers of knowledge with their passion for keeping time (there were seven distinct Mayan calendars), performed their functions within the centers. The hereditary oligarchs, known as Sun Children, in charge of commerce, taxation, justice, and public maintenance, also operated out of these centers. Craftspeople worked in and around the central complexes: stoneworkers, painters, jewelers, potters, and clothiers, who fashioned the decorative cotton-and-feather garments. Outside the civic centers were the farmers, living in one-room pole-and-thatch dwellings and practicing slash-andburn agriculture. Recent research has revealed that a variety of other agricultural methods were in place, especially during the Classic period when population levels were high. These



Maya carved shell pendant (minus jade inlays for the drilled holes)

include permanent raised fields, terraces, and forest gardens. Canals were constructed to irrigate the raised fields. The Maya also made use of fallowing to allow fields to recuperate. Crops included corn, beans, squash, peppers, cassava, cotton, and many others.

Although Mayan society was rigidly structured into classes, there is no evidence of a large political system uniting the many population centers or city-states. Each city-state, as theorized by many researchers, had the character of a royal court, each centered on a semidivine king. The Mayan terms for such politics were *ajawil, ajawlel*, or *ajawlil*, with the hereditary ruler called an *ajaw*. Mayan place architecture—the dwellings of royalty and nobles, throne rooms, temples, halls, and plazas—may have served to reinforce the power of the state through ceremonial activities within these spaces. The physical environment and layout of these buildings mirrored the order of the cosmos itself, and the aesthetic and moral values that further guided architectural styles and furnishings helped define the essence of the court and its ruler.

Despite some warfare among various population centers, the Maya were not as militaristic as other Mesoamerican civilizations—the Toltec and Aztec in particular—and did not send forth huge conquering armies. They did, however, establish far-reaching trade routes. And they were a seafaring people, some traders going forth in large dugout canoes with as many as 25 paddlers.

The period of Mayan development and consolidation is referred to as the Preclassic, which occurred in the centuries before A.D. 200, from about 2000 B.C. to about A.D. 200, while the Olmec flourished to the west. The period of Mayan dominance and highest culture is called the Classic period. The approximate dates assigned to this stage are A.D. 200 to 900. City-states such as Tikal and Palenque in what is now central Guatemala, southeastern Mexico, and Belize prospered during the Classic period. Their inhabitants sometimes are called Lowland Maya. Tikal had some 3,000 structures, including six temple pyramids, located over one square mile, with an estimated population of 100,000. One structure was a terraced, four-sided pyramid, 145 feet high, with a flight of steep stone steps leading to a three-room stone temple, topped by a roof comb (an ornamental stone carving). Another temple pyramid was 125 feet high.

It is not known why the Maya of the Classic lowland centers fell into a state of cultural decay, leading to the phase from about A.D. 900 to 1450 known as the Postclassic period. One theory suggests that an agricultural crisis, resulting from fast-growing population and depletion of the soil, led to a peasant uprising against the ruling priests and nobles. Another theory gaining favor is that of a series of droughts afflicting the region.

In any case, from that time on, Mayan culture thrived primarily to the south in the Guatemalan highlands at such sites as Chama and Utatlán. A new technology among the Highland Maya was metallurgy—the crafting of objects out of gold, silver, copper, tin, and zinc—probably learned from contact with Native Americans to the south in Peru and Ecuador.

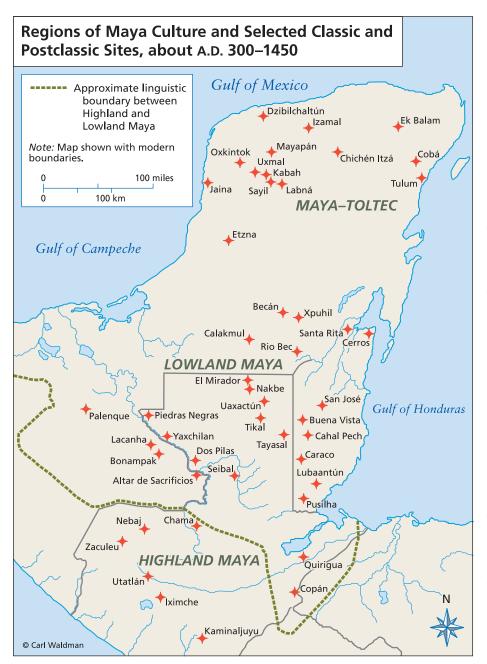
After about A.D. 1000, during the Postclassic period, still another strain of Mayan culture developed, on the Yucatán

Peninsula in what is now eastern Mexico. An invasion of Toltec from the west spurred this new flowering of culture. The Toltec interbred with the Maya and adopted many of their cultural traits. City-states such as Chichén Itzá, Tulum, and Mayapán reached their peak with many of the same traits as found at the Classic Lowland Mayan sites, such as elaborate stone architecture and carvings. Mayapán, the last great city-state that served as a regional capital, suffered a revolt in 1450, leading to even greater political fragmentation.

Maya and Europeans first came into contact in 1502, when a Mayan trading canoe met a Spanish ship under Christopher Columbus in the Gulf of Honduras. Subsequent Spanish colonization of Mayan territory was sporadic and incomplete because of the inaccessibility of Mayan population centers and villages in the dense jungles. Disease and forced labor also took their toll on the Maya over the centuries. The Spanish persisted in the eradication of Mayan culture, stealing or destroying their ceremonial objects and burning their writings. With time, many Maya lost their language, native religion, and distinct identity. Yet several million people, especially in the northern Yucatán and Guatemalan highlands, continue to speak Mayan dialects.

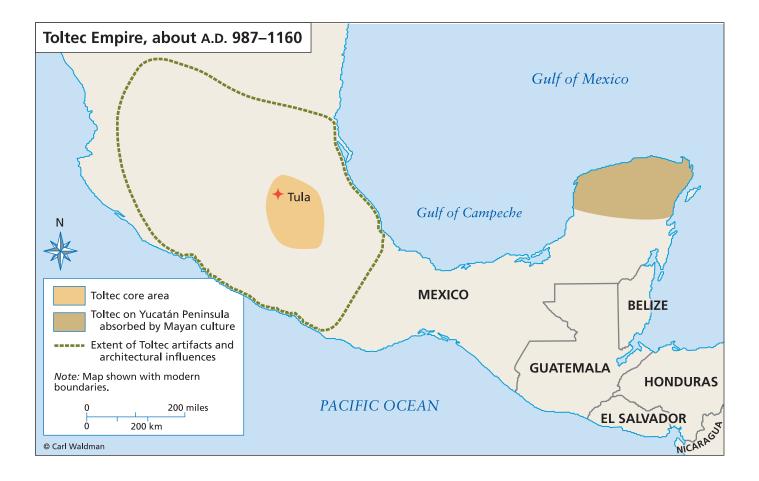
TOLTEC

They came from the north into the Valley of Mexico—the nomadic Chichimec, or "Sons of the Dog," a Nahuatl-speaking people. Small groups came as early as the 8th century. But it was not until the early 10th century that one of these wandering tribes, the Tolteca-Chichimeca, managed to become dominant.



Their leader's name was Mixcoatl. Learning from the local cultures, they built a great city of their own-Tula-located on a defensible hilltop. In 968, Mixcoatl's son Topiltzin came to power. It is difficult to extricate fact from legend, since most of what is known about father and son has been passed along through Aztec myths and poems in which both are considered gods-Mixcoatl as a hunting god and Topiltzin as Quetzalcoatl, the ancient Plumed Serpent, whose name he took. Yet it is known that Topiltzin-Quetzalcoatl established a Toltec empire where there had been independent city-states. (Tula became the Toltec capital in 987.) It also is known that he strove to raise the level of culture among his people. Because of his efforts the Toltec name came to be synonymous with "civilized" in later Aztec tradition. A theory proposed by some researchers holds that the myth of Topoltzin-Quetzalcoatl actually symbolizes the advance of civilization and political power among different Mesoamerican cultures. The word Tolteca, rather than referring to a particular people, thus connotes civilization and its traits-art, high culture, urbanism. In fact, in one Mesoamerican language, Tolteca means "artists," "artisan," or "wise man." According to this view, the inhabitants of any large urban center-not just Tula-could have been referred to as Toltecs.

Topiltzin-Quetzalcoatl encouraged architecture, and the Toltec became master builders: They erected palaces with colonnaded and frescoed halls; they constructed tall pyramids; they built masonry ball courts. He encouraged agriculture, and the Toltec developed improved strains of maize, squash, and



cotton. He encouraged metallurgy, and the Toltec crafted fine objects in gold and silver. New forms of pottery also appeared in Toltec culture; and weaving, feather-working, and hieroglyphic writing were further developed.

Tradition has it that the peaceful Topiltzin-Quetzalcoatl fell out of power when he tried to ban human sacrifice, which the Toltec practiced on a large scale. As a result, his followers—that is, the followers of the benign Plumed Serpent—were overthrown by devotees of the god Tezcatlipoca, deity of the night. The exact nature of the power struggle is not known. Perhaps the two gods stood for theocratic and militaristic elements of Toltec society. Nor is it known what happened to Topiltzin-Quetzalcoatl and his followers after their supposed defeat. Perhaps they were the Toltec who invaded the Yucatán Peninsula and brought about the Maya renaissance; the time-scale is right. Whether the great king lived on or not, the legend of Quetzalcoatl became so strong in Mesoamerica that centuries later Moctezuma II, emperor of the Aztec, believed that Cortés, the Spanish conquistador, was the returning god.

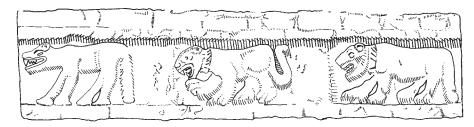
As for the Toltec who stayed in power in Tula and the Valley of Mexico, they were plagued by a series of droughts, fires, and invasions by northern nomads. The Toltec had come full circle. They had once been the conquering Dog People; now they were being conquered in turn. Tula was destroyed in 1160.

AZTEC

Like the Toltec before them, whom they came to revere, the Mexica were a Chichimec people who spoke a Nahuatl language and migrated into the Valley of Mexico from the north. The date given for their arrival in the region is 1248. During the years that followed, they lived as wanderers on the fringes of the local cultures, sometimes serving as mercenaries with their deadly bows and arrows. Supposedly in the year 1325, with no

> other choices left to them in the fierce competition for territory, they founded two settlements on swampy islets in Lake Texcoco—Tlatelolco and Tenochtitlán.

> Tenochtitlán (the site of present-day Mexico City) proceeded to expand; the Mexica anchored wickerwork baskets to the lake's shallow bottom and piled them up with silt and plant matter to create *chinampas*, artificial islands for farming.

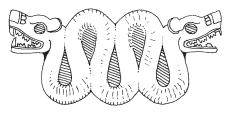


Toltec coyote and felines (detail of bas-relief from a pyramid at Tula)



Eventually Tenochtitlán conquered and absorbed Tlatelolco. The residents of Tenochtitlán, who now called themselves Tenocha, then conspired and fought their way to dominance over the valley's competing city-states. Their final coup was an alliance with the Alcohua of Texcoco against the Tepanec, other recent arrivals in the valley. The Tenocha took a new name—the Aztec—after the legendary Aztlán from where they were supposed to have come, and eventually subjugated most people of central Mexico. Tenochtitlán became a city of hundreds of buildings, interconnected by an elaborate system of canals, with an estimated 200,000 inhabitants. And the Aztec Empire came to comprise five million people. Connecting the empire was a system of roads, with rest stops at regular intervals, about six to nine miles.

Conquest and reconquest served two purposes for the Aztec. First, it created and maintained their trading empire. Gold, silver, copper, pearls, jade, turquoise, and obsidian were important trade goods; so were the staples of corn, beans,



Aztec pendant (mosaic of turquoise with red shell nostrils and white shell teeth)

squash, tomatoes, cotton, cacao beans (to make chocolate), mangoes, papayas, and avocadoes, as well as domesticated dogs and turkeys. Cacao beans were used as a form of currency for small purchases; standardized lengths of cotton cloth, called *quachtli*, were used for large purchases. The Aztec often took goods as tribute from defeated peoples, giving them nothing in exchange. But the Aztec wanted more than just goods from the people they conquered; they wanted their very persons. Their second motive for continued military activity was the taking of captives for human sacrifice, which served as a function of the state for keeping order.

Religion permeated Aztec life. Each of their gods—many of the same gods worshipped by earlier Mesoamerican peoples, such as Quetzalcoatl—had its own cult. Huitzilopochtli, the war god, an invention of the Aztec, demanded the most tribute. Thousands of prisoners were slain at the top of temple pyramids in his honor, their hearts torn out by priests. The Aztec did not originate human sacrifice in Mesoamerica, but they carried it to new extremes of efficiency and fanaticism.

The priests, although central to Aztec society, were not all-powerful as in other Mesoamerican theocracies. At the apex of the class system was the Chief of Men, selected from a royal lineage by nobles of the city's clans, each controlling a sector. In addition to the Chief of Men, the priests, and the clan representatives, wealthy merchants and war chiefs—Eagle and Jaguar warriors—shared in the power. Below them all were commoners, including the craftspeople and farmers, as well as a propertyless group of unskilled laborers. Below these were the slaves.

Aztec clothing revealed social status. The Chief of Men wore tunics of coyote fur, white duck and other bird feathers, and dyed cotton. He also wore gold, silver, and jade jewelry, including a nose ornament made from turquoise. He was the only person in Aztec society who could wear turquoise jewelry or turquoise-colored clothing. The nobles also wore brightly colored cloaks, plus a variety of jewelry, including necklaces, earrings, armbands, and nose and lip ornaments. The merchants wore white cotton cloaks, sometimes decorated with designs. Eagle warriors wore feathered outfits and helmets in the shape of eagle heads. Jaguar warriors dressed in jaguar skins, including the heads of the animals. Common soldiers wore breechcloths and knee-length shirts. They shaved their heads except for a scalplock in back, but they were allowed to grow their hair long and to wear decorated tunics if they had taken prisoners in battle. For footwear soldiers and the higher social classes had sandals made of leather or woven from plant matter. Workers and farmers went barefoot and were forbidden to wear bright colors; men wore only breechcloths of woven plant leaves, and women wore plain white shirts and anklelength skirts.

condemned. Valley of Mexico during Aztec Dominance, about 1325-1500 Lake **Xal**tocán Zumpanco Lake Xaltocán Teotihuacán < Tepexpán Tenayuca Tepeyac Texcoco Lake Texcoco Atzcapotzalco Tlatelolco Tlacopán Coatlinchán Tenochtitlán Chapultepec Ixtapalapa Coyoacán Colhuacán Lake Extent of present-day lakes

Xochimilco

Xochimilco

Cities in Triple Alliance

Other important sites

10 km

10 miles

Causeway

Dike

0

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Lake Chalco

Xico

Chalco

© Carl Waldman

Aztec houses also were determined by social class. The Chief of Men and the wealthiest nobles had two-story, multiroomed palaces, with stone walls and log and plaster roofs. Less wealthy nobles and merchants had one-story houses. The wealthy planted gardens on the flat roofs. Commoners lived in small, mostly one-room huts, made from clay bricks or from pole frames and plant stems packed with clay.

Much of the modern Mexican diet, including tortillas and tamales, was passed down by the Aztec. Corn and beans were the staples. An important source of protein was insects, such as grasshoppers, worms, and ants. The Aztec upper classes had a much more varied diet, with other foods such as meat, fruits, tomatoes, chili peppers, and a beverage made from chocolate, vanilla, and honey. The Aztec also made beer and wine from different plants. Alcoholic beverages were used in rituals, prophecy, and healing, but public intoxication was condemned.

Of the so-called lost civilizations, that of the Aztec is best known because the Aztec Empire was still intact when the Spanish under Hernán Cortés reached Tenochtitlán and conquered the Aztec in the early 1500s. The Spanish sought

to eradicate Aztec culture, destroying temples and pyramids, melting down sculptured objects into basic metals to be shipped back to Spain, and burning Aztec manuscripts. But they also recorded considerable information about Aztec culture in their own writings.

Some Spanish eventually intermarried with Aztec survivors. As a result, some contemporary Mexicans have Aztec ancestry. The Aztec language, Nahuatl, also has survived among some of the peasants living in the small villages surrounding Mexico City. Aztec descendants are known as the Nahua.

TEOTIHUACÁN, MONTE ALBÁN, AND OTHER MESOAMERICAN POPULATION CENTERS

One can approach the history of Mesoamerica either as the saga of different groups of peoples or as that of particular population centers inhabited by successive peoples. The Olmec, Maya, Toltec, and Aztec were so dominant at their cultural apogees that they typically are given the former treatment, their principal centers discussed along with them. Yet the densely populated Mesoamerica was home to many other Native peoples who possessed varying degrees of cultural development, from the primitive to the highly sophisticated. Some of these, such as the Zapotec, Mixtec, and Totonac, will be touched upon in the following discussion of important historical sites.

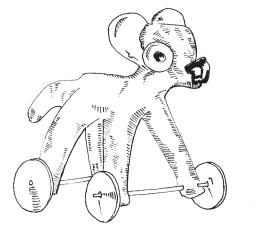
Teotihuacán

It is not known who the people were who founded the citystate of Teotihuacán and took it to its prominent role in the Classic period. While the Maya flourished to the east, people of Teotihuacán attained their own cultural heights in the Valley of Mexico, from about A.D. 300 to 700. And the cross-cultural influences between the two peoples played a part in the greatness of both.

Teotihuacán, evolving into more than a ceremonial center, became the first true city of Mesoamerica, a well-planned metropolis covering eight square miles with an estimated maximum population of 125,000. The inhabitants built plazas, boulevards, parks, canals, drain conduits, marketplaces, workshops, apartment houses (adobe-and-plaster blocks of one-storied, multiroomed structures), and temple pyramids. Two massive pyramids—the 200-foot-high Pyramid of the Sun and the smaller Pyramid of the Moon—were connected by the city's main thoroughfare, the three-mile-long Avenue of the Dead. The Citadel—a large square enclosure of buildings, including the Temple of Quetzalcoatl, where many depictions of Quetzalcoatl are found—also adjoined the avenue.

Religion and politics were entwined in Teotihuacán's stratified society. Its buildings housed its religious leaders and nobles, as well as merchants and craftspeople, with neighborhoods determined by occupation. Most farmers lived in surrounding villages. With agricultural techniques improved beyond the slash-and-burn method—including the use of irrigation and *chinampas*—farmers produced enough food for a rapidly expanding urban population.

From this dynamic center of religion, commerce, and art, Teotihuacán culture fanned out over much of Mesoamerica. Military themes are minimal in the city's many frescoes, indicating that trade rather than warfare played the more significant role in the dispersion of ideas. Many Teotihuacán cultural elements spread to other peoples: glyph writing, calendar systems, architectural styles, agricultural techniques, and the worship of particular gods, such as Quetzalcoatl (the Plumed Serpent) and Tlaloc (the rain god), as well as the practice of human sacrifice. The city also exported many finely crafted goods: tools;



Mesoamerican ceramic toy deer with wheels utensils; jewelry; clothing; carvings, especially of obsidian; and tall-lidded, thin-walled, orange-ware pottery.

Teotihuacán's decline came in the 8th century. Drought, agricultural crisis, fire, rebellion, invasion—any or all of these may have played a part. The ruins of the city later came to be known to the Aztec as the "Abode of the Gods."

Kaminaljuyu

This ancient city-state in the highlands of present-day Guatemala, near the modern site of Guatemala City, was an outpost of Teotihuacán culture, with Teotihuacán-style architecture, although on a smaller scale. Moreover, the tombs of Kaminaljuyu contained luxuries from its parent city. The Teotihuacán connection to Kaminaljuyu probably stemmed from the city's strategic location on the southern trade route and a plentiful source of obsidian nearby.

Monte Albán

Over the course of two millennia the mountaintop site of Monte Albán in Mexico's Oaxaca region evolved from a ceremonial center to a civic center to a royal cemetery. The first shrine was built about 500 B.C., probably by direct ancestors of a widespread people known as the Zapotec. Artifacts from this period show Olmec influence, especially in the bas-reliefs of "dancers." During the Classic period, the Zapotec leveled off the site's rocky promontory and built temples, palaces, ball courts, and residential quarters around a huge central plaza. A priestly hierarchy ruled Monte Albán, and a surrounding rural population of farmers supported it. The great number of richly decorated masonry tombs in the mountainside attest to the wealth of the city's elite.

The Zapotec abandoned the site in about A.D. 900. During the Postclassic period, the Mixtec, a warlike people from the north, came to dominate the region and used Monte Albán for royal burials. In one of the Mixtec tombs (Tomb no. 7), more than 500 objects of gold, silver, jade, turquoise, pearl, onyx, marble, amber, and other materials have been found.

Mitla

Mitla in the Oaxaca region became the most important Zapotec ceremonial center after the abandonment of Monte Albán in the Postclassic period. The site is famous for its groups of low horizontal palaces with entire walls of geometric stonework mosaics. As in the case of Monte Albán, the Mixtec eventually replaced the Zapotec at Mitla.

Tajin

It is not certain whether the Totonac built Tajin, an extensive city in the Veracruz region of Mexico, but it is known that they lived there and used its seven-tiered pyramid with its four sides representing the seasons, 365 niches for the days of the year, and unique overhanging eaves. Various connections are postulated: the Totonac as a branch of the Olmec, or the builders of Teotihuacán as the builders of Tajin. Tajin's Classic Veracruz style, which may or may not be Totonac, is known for carved objects associated with ceremonial ball games. Tajin was destroyed by fire, possibly set by Chichimec invaders from the north.



This map shows the important Mesoamerican population centers of lesser known peoples during precontact.

Tlatilco

Tlatilco in the Valley of Mexico was an important population center in Preclassic Mesoamerica. Hundreds of burials containing lavish offerings, especially delicate and cheerfully expressive clay figurines, have been found at the site. Olmec influences are indicated.

Izapa

Izapa culture, as found at the Izapa site on the border of present-day Mexico and Guatemala near the Pacific Coast, is sometimes viewed as an intermediary culture between Olmec and Classic Maya. Both location and time-scale fit this hypothesis, as do artistic traits.

Cerro de Las Mesas

This Gulf Coast site, which attained its cultural zenith during the early Classic period, has revealed elements of various other cultures, in particular Olmec and Teotihuacán. Artifacts include stelae with "were-jaguar" motifs, a large statue of a duck-billed human, and an assortment (782 pieces) of carved jade.

Remojades

The Remojades site on the Gulf Coast has given its name to a naturalistic style of pottery abundant in the area. Tens of thousands of hollow clay figurines—of men, women, children, and gods—have been found. Their features were cast from clay molds and accentuated with black asphalt paint.

Cholula

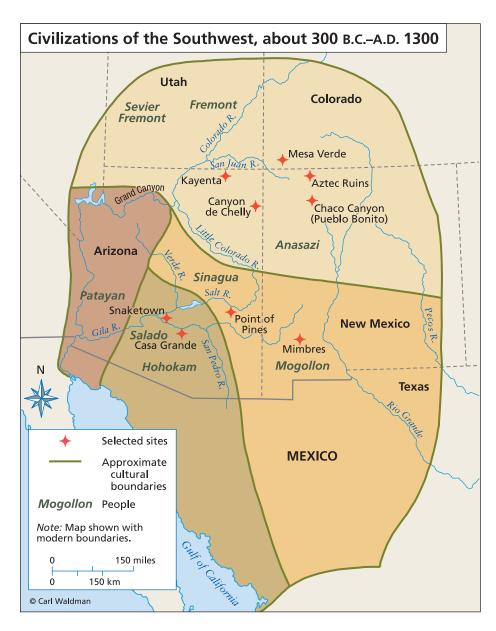
At the site of Cholula, southeast of the Valley of Mexico, stands the largest ancient structure of the New World—the Great Pyramid, covering 25 square acres and looming 180 feet. Dedicated to Quetzalcoatl, it was not built all at once but in four successive superpositions by the site's original inhabitants during the Classic period. The Toltec came to inhabit the site, followed by the Aztec.

Texcoco

Texcoco, on the eastern shore of Lake Texcoco, became the Valley of Mexico's intellectual center under Nezahualcoyotl, an Alcohua king who also was a poet, philosopher, architect, and engineer. His alliance with the Aztec in the 15th century helped wrest power from the Tepanec and bring about the eventual Aztec Empire. Nezahualcoyotl, who became a legendary figure in Middle America, helped design the Aztec city of Tenoch-titlán. His own city, Texcoco, is known for its many temples, including the Temple to the Unknown God, its many palaces, and its beautiful gardens.

Civilizations of the Southwest

The American Southwest, as discussed here, stretches from present-day southern Utah and Colorado through Arizona, New Mexico, and a corner of Texas, into northern Mexico. In this rugged, generally infertile terrain of mountain, mesa, canyon, and desert, precontact agriculture attained its highest state of development north of the advanced agrarian civilizations of



Mesoamerica. Two factors account for this paradox: first, the region's proximity to Mesoamerica, the cradle of Native agriculture; and second, the harsh environment of the Southwest with its limited game and edible wild plants, making agriculture a practical and appealing alternative.

With the Mesoamerican influence from the south, three dominant cultures or specializations arose out of the earlier Archaic Desert-Cochise tradition: Mogollon, Hohokam, and Anasazi. For each, the adoption of agriculture made sedentary village life possible and brought about the further development of tools, arts, and crafts, especially pottery. And with extensive interaction, each of the three cultures was influenced by the others. Yet each had distinct characteristics as well.

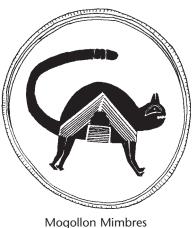
A fourth culture in the region, the Patayan (or Hakataya), is sometimes treated as related to the pioneer stage of early Hohokam but will be discussed separately here. Three other precontact Southwest peoples—the Sinagua, Salado,

and Fremont—are culturally derivative of the major groups, but also warrant discussions.

MOGOLLON

The Mogollon Indians are named for the small, tortuous mountain range along the southern Arizona–New Mexico border, their culture's core area. These high-valley people, whose culture was established by about 300 B.C. and who are thought to be descendants of Cochise Indians, are generally considered the first Southwest people to adopt agriculture, house building, and pottery making.

At the culture's peak, Mogollon crops included corn, beans, squash, tobacco, and cotton. Farming methods were primitive, involving the simple digging stick. In fact, Mogollon Indians continued to depend heavily on small-



black-on-white pottery

game hunting, aided after about A.D. 500 by the adoption of the bow and arrow, as well as wild-food gathering, which included roots, berries, seeds, nuts, and insects.

Yet it was the newfound agriculture that led to permanent villages and new types of building in Mogollon culture. At sites near mountain streams and along defensible ridges, Mogollon Indians built their ingenious pithouses—semisubterranean structures three or four feet in the ground, with log frames and roofs of saplings, reeds, bark, and mud. Because of the sunken walls and the ground's natural insulation, these dwellings were especially suited to the region's extreme temperature fluctuations. Some of these underground structures, larger than the others, served as social and ceremonial centers. Long into their history, after about A.D. 1100, Mogollon Indians began building aboveground pueblos as a result of Anasazi influence from the north. Villages grew to as many as 30 structures.

The earliest Mogollon pottery was brown, built up from coils of clay, smoothed over, then covered with a slip of fine clay before firing. Eventually, again because of Anasazi influence, Mogollon peoples came to paint their pottery, decorating it with intricate geometric designs. The Mimbres group, a Mogollon subculture in what is now southwestern New Mexico, is famous for its stunning black-on-white painted pottery.

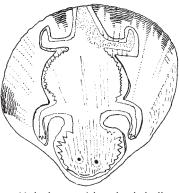
Mogollon Indians are also known for their weaving clothing and blankets made from cotton, feathers, and animalfur yarn—as well as basketry and an extensive inventory of stone, wood, bone, and shell artifacts.

Slowly, approximately between the years A.D. 1200 and 1400, the Mogollon culture lost its distinct identity as it was absorbed by the then well-advanced Anasazi. It is thought, however, that some among the Mogollon Indians were ancestral to the present-day Zuni.

HOHOKAM

By about 100 B.C., a second Southwest culture had arisen out of the Archaic Desert-Cochise tradition—the Hohokam, which translates as the "vanished ones" in the Akimel O'odham (Pima) language. These ancient people were concentrated to the west of the Mogollon Indians in the desert lands of the Gila and Salt River valleys in present-day Arizona, lands broken only by volcanic hills. In their early stages, Hohokam peoples demonstrated the three basic traits that define the Mogollon culture—agriculture (in their case on river floodplains), pithouses, and pottery. Yet because of the inhospitable environment and the scarcity of game and edible plants, a distinct cultural pattern emerged—almost a total commitment to agriculture, made possible by the extensive use of irrigation.

The remarkable Hohokam irrigation systems included diversion dams on rivers, with woven-mat valves, and an intricate grid of wide, shallow canals, some of them extending as many as 10 miles to the fields of corn, beans, squash, tobacco, and cotton. The advanced agricultural techniques permitted large settlements. At the height of the Hohokam culture, Snaketown, the principal village (located near present-day Phoenix,



Hohokam acid-etched shell

Arizona), which was occupied for 1,500 years, came to cover 300 acres with about 100 pithouses, similar to the Mogollon structures but larger and shallower.

There is much evidence for an active Mesoamerican connection in Hohokam lifeways. In fact, some scholars theorize that these people were descended from immigrants out of the south rather than from Cochise Indians. In any case, the Hohokam irrigation farming, their dominant red-on-buff pottery, the human figurines of clay, their elaborate textiles, the mosaic iron-pyrite mirrors, the copper bells, the stone palettes, the truncated earthen pyramids, the large ball courts and rubber balls, and their keeping of macaws as house pets all point to extensive interaction with cultures of Mesoamerica. It should be mentioned, however, that in spite of the probable connection, the peaceful Hohokam Indians rejected the typically Mesoamerican traits of priest-rulers, forced tribute to powerful political centers, and aggression toward one's tribal neighbors.

Hohokam Indians are also known as possibly the first people in the world to master etching, a process invented sometime after A.D. 1000. Their probable method was to cover shells with acid-resistant pitch, carve designs on this coating, then bathe the shells in an acid solution made from fermented saguaro cactus fruit. When the coating was removed, an etched design remained.

It is not known why Hohokam peoples abandoned Snaketown and other settlements in about A.D. 1500, scattering in small groups. Possibly it was due to prolonged drought and/or raiding nomadic tribes. It is thought that these small Hohokam groups were ancestral to the Akimel O'odham (Pima) and Tohono O'odham (Papago).

ANASAZI

Northeast of the Hohokam homeland, in the so-called Four-Corners area of present-day Utah, Colorado, Arizona, and New Mexico, among the high mesas and deep canyons, was the heartland of the Anasazi people—the "ancient ones who are not among us" or "enemy ancestors" (depending on pronunciation) in the Athabascan language of the Navajo (Dineh). Their culture began taking on its distinct characteristics by about 100 B.C. By the time of its climax, the culture became the most extensive and influential in the Southwest. The first stage in Anasazi development is called the Basket Maker period because of the people's mastery in weaving food containers, sandals, and other goods from straw, vines, rushes, and yucca. Over the course of the Basket Maker period, Anasazi Indians developed and refined their ceramics and agricultural skills, while continuing to hunt and gather. They also began living in semipermanent rounded and domed structures erected over shallow depressions from horizontal mud-chinked logs. These eventually gave way, through southern influences, to the Mogollon/Hohokam-style pithouses.

After A.D. 750, the pithouse, although retained within the culture for social and ceremonial purposes, itself gave way to a radical new form of architecture, the pueblo. In addition to the structures themselves, this Spanish word for town or community has come to be applied to the golden age of Anasazi culture, the Pueblo period, as well as to modern Pueblo Indians who inherited Anasazi cultural traits. The aboveground structures are constructed of stone and adobe (mud) mortar or entirely of adobe bricks, with beamed roofs of sticks, grass, and mud. Although Anasazi Indians had originally developed these structures as single storage rooms, then single-family houses, they soon conceived of the idea of grouping the

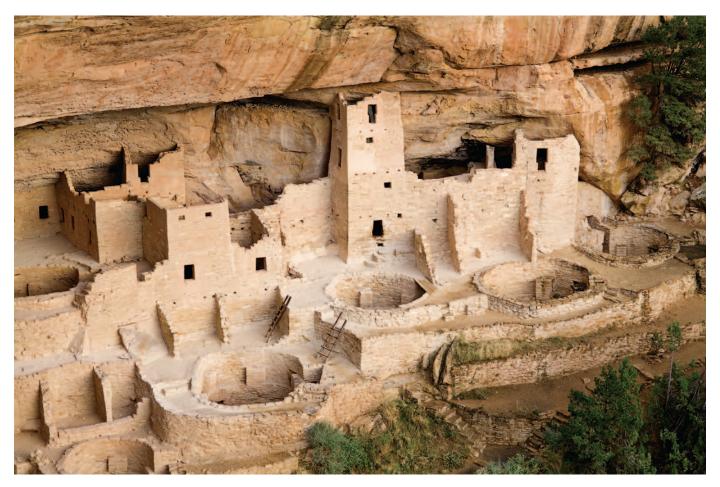
rooms together with shared walls, and placing the rooms on top of one another, with ladders connecting the various levels. And with the levels stepped back in terraces, the roofs of one could serve as the front yards of another below. Elaborately designed multitiered, multiroomed apartment buildings resulted from this Anasazi breakthrough in design and technology.

Anasazi Indians usually built their pueblos on top of mesas or in canyons up against mesas. Chaco Canyon in present-day New Mexico—first occupied about A.D. 900—contains a complex of aboveground

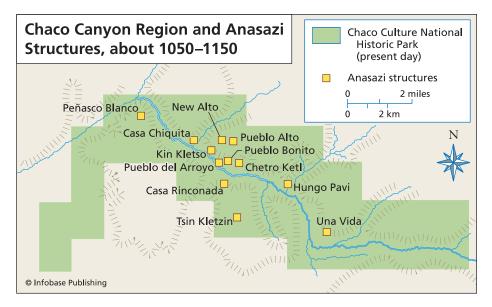


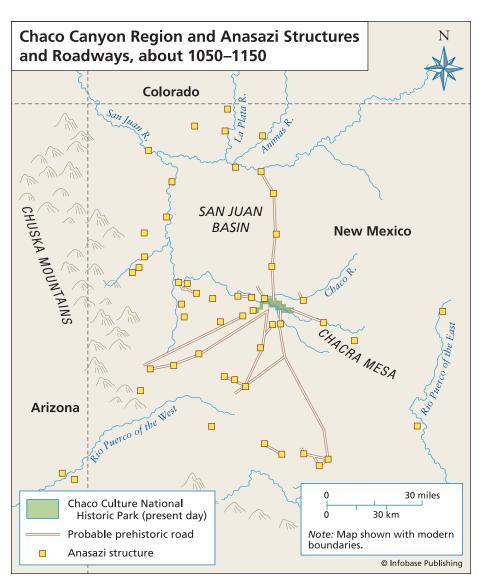
Anasazi ceramic male effigy

pueblos. Pueblo Bonito is the largest and most famous of the Chaco ruins. A pueblo in the shape of a huge semicircle, it once



The Anasazi adapted to the dry and hot desert climate of the Southwest by building cliff dwellings, such as Mesa Verde (pictured here) in southwestern Colorado. (Peter Kunasz/www.shutterstock.com)





had five stories and 800 rooms (although at any one time only 600 rooms probably were usable since others were trash-filled and served as footings for rooms above) and housed perhaps a thousand people. Among the many rooms have been identified 37 kivas (underground ceremonial chambers), most of them bordering the central plazas (actually two plazas separated by a single row of rooms). The largest kiva—referred to as a great kiva—was 45 feet in diameter.

By about 1150, the Anasazi had evacuated Chaco Canyon and most of their other aboveground pueblos. In the latter part of the Pueblo phase until about 1300, they built most of their homes on cliff ledges, which offered better protection against invaders (or, as some scholars theorize based on growing archaeological evidence, protection against other Anasazi who practiced cannibalism-perhaps descendants of Toltec or other peoples out of Mesoamerica who brought that custom with them). Examples of sizable villages built in recesses of canyon walls-or "cliffdwellings"-are Cliff Place at Mesa Verde in Colorado, and Mummy Cave at Canyon de Chelly in Arizona.

During the Pueblo phase of Anasazi culture (both the aboveground and cliffdwelling periods)-sometimes referred to as the Anasazi golden age-Anasazi peoples used irrigation to increase their farm yields and to support large village populations. In addition to being skilled builders and farmers, Anasazi peoples were master craftspeople, designing elaborately painted pottery, brightly colored cotton-and-feather clothing, exquisite turquoise jewelry, and intricate mosaic designs. During its golden age, Anasazi culture influenced other Indians of the region. Chaco Canyon in fact was the hub of an area of outlying towns interconnected by an extensive network of stone roads.

Starting in about 1300, Anasazi peoples abandoned their villages and moved elsewhere, many of them southward, some settling along or near the Rio Grande, and others along the Little Colorado River. There are various theories for this mass exodus: the prolonged drought of 1276–99 and a change in seasonal rainfall patterns; nomadic invaders, in particular Apache, Navajo, and Ute; fighting among the various pueblos; erosion of arable soil; a depletion of the wood supply; or disease. Whatever the reason or combination of reasons, the evacuees established smaller pueblos and passed on many of the Anasazi cultural traits to their descendants, modernday Pueblo Indians, including Keres, Tewa, Tiwa, and Towa peoples living near the Rio Grande, and Hopi and Zuni peoples to the west.

PATAYAN (HAKATAYA)

The Patayan culture, sometimes called Hakataya, was centered along the Colorado River south of the Grand Canyon in what is now western Arizona, starting about A.D. 500. Like early Hohokam Indians, with whom they are sometimes grouped, Patayan peoples hunted and gathered to supplement their nascent farming. But their irrigation methods went only as far as planting crops in river floodwaters, and they lived in aboveground brush huts rather than pithouses.

Patayan peoples made a brownish pottery, sometimes painted in red, as well as baskets. They also crafted decorations out of seashells from the Gulf of California, which they used for trading purposes.

It is supposed that Patayan Indians are the ancestors of various Yuman-speaking tribes including the contemporary Yuma (Quechan), Mojave, Cocopah, Maricopa, Havasupai, Yavapai, and Hualapai.

SINAGUA

Sinagua peoples, thought to have arrived in the region from the north, settled along the Verde River valley in present-day Arizona. A derivative culture, they learned farming techniques from Hohokam Indians and building from Anasazi Indians. They were active in the region from about A.D. 500 to 1400; they reached their cultural climax in about 1100, which probably was due to the soil enrichment caused by the previous century's eruption of what is now called Sunset Crater. Montezuma Castle and Tuzigoot are Sinagua cliff-dwellings.

SALADO

In about A.D. 1300, Salado Indians, considered an offshoot of combined Anasazi and Sinagua peoples, migrated westward from the tablelands into the flat, desert Hohokam territory of the Gila River. For several generations, they lived peacefully among their hosts and passed along Anasazi adobe building techniques. After about 1400 they moved away.

FREMONT

Starting in about A.D. 400, Fremont peoples lived to the north of Anasazi territory in present-day Utah. The fact that this otherwise unrelated northern culture reveals certain typical Anasazi traits, including pithouses, surface adobe houses, and black-on gray painted pottery, is evidence of the great extent of Anasazi influence. The Fremont culture is also known for its unique clay figurines. Some Fremont village sites were abandoned by about A.D. 950; only a few remained after 1300.

The Mound Builders

Well into the 19th century, theories of lost European tribes still were applied to hundreds of ancient human-made earthworks situated throughout eastern North America, typically in river valleys—many of them enormous, some geometric in shape, and some shaped like animals. Scientific study eventually proved that the earthworks and the artifacts under or near them were aboriginal, still another expression of multifarious early Indian culture. Additional archaeological evidence revealed that advanced mound-building cultures with sizable populations endured for centuries.

The earliest of the Mound Builders came to be defined as the Poverty Point culture in the Southeast, followed by the Adena and Hopewell Indians in the Northeast and Midwest, and then Mississippian Indians in the Southeast.

POVERTY POINT

The Poverty Point site near present-day Floyd, Louisiana, represents the earliest evidence of mound building. The various earthworks were constructed between 1800 to 500 B.C., and apparently by a non-agricultural people (although some scholars have theorized some farming among them). Given the time frame, the Poverty Point culture can be viewed as transitional between the Archaic and Formative cultures.

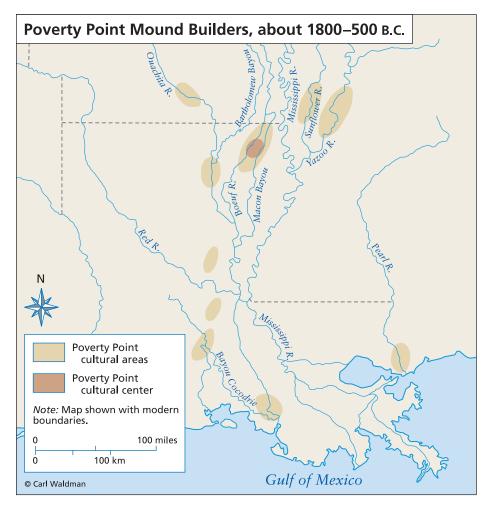
The largest mound at Poverty Point—some 70 feet high and 710 by 640 feet wide—resembles a bird with outspread wings; it is thought to have been built for a ceremonial purpose. Poverty Point has five smaller conical mounds, four to 21 feet high, plus six concentric earthen ridges, the outermost with a diameter of two-thirds of a mile. The ridges are known to have held structures. Unlike later Mound Builders, Poverty Point Indians did not use any of their mounds for burials.

Poverty Point artifacts include finely crafted flint tools, stone beads and pendants, and clay figurines. The presence of materials from other regions, in particular copper, lead, and soapstone, indicates widespread trade contacts.

More than 100 Poverty Point sites have been located in Louisiana, Arkansas, and Mississippi; other sites in Tennessee, Missouri, and Florida reveal what can be interpreted as Poverty Point influences. Whether Poverty Point peoples migrated northward and helped create the next great mound-building culture, that of the Adena Indians, is not known.

ADENA

The Adena culture, lasting from about 1000 B.C. to A.D. 200, radiated from the Ohio River Valley into territory that is now Kentucky, West Virginia, Indiana, Pennsylvania, and New York. Adena migrants, probably displaced by Hopewell peoples, later settled near the Chesapeake Bay and in Alabama as



well. Adena Indians are named after an estate near Chillicothe, Ohio, where a large mound stands in what was the heartland of the culture.

There is some evidence of incipient agriculture in Adena culture—the cultivation of sunflowers, pumpkins, gourds, and goosefoot as food sources. It is known that Adena Indians eventually grew tobacco for ceremonial use. But they were primarily hunters and gatherers, enjoying, like other Woodland Indians, the rich flora and fauna of their homelands—rich enough, in fact, to support a sedentary rather than nomadic life-style.

The framework of Adena houses had a unique construction. Outward-sloping posts, set in pairs, formed a circle. Four vertical center posts supported the high ends of the rafter poles that extended downward, beyond the wall posts, to form generous eaves. The walls were wattled, and the roof was matted or thatched.

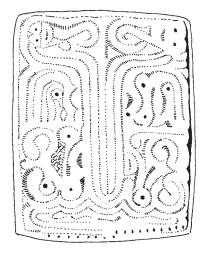
It is the Adena earthworks, however, found in and around their villages, that affirm the high degree of social organization. Adena peoples constructed both conical and domeshaped burial mounds. In the early stages of the culture, low earthen hillocks were built up, basketful by basketful, over the burial pits of honored individuals. Later, high mounds were constructed over multiple burials, the corpses usually placed in log-lined tombs. With new burials, another layer of dirt would be added to the mound. Often these earthen

monuments were surrounded by other earthworks-rounded walls or ridges of earth, usually circular in shape. Adena Indians also constructed earthen effigy mounds-totemic animals or symbols. The Great Serpent Mound near presentday Peebles, Ohio, is an example of an effigy mound. A low rounded embankment, about two to six feet high and four to 20 feet across, extends 1,348 feet in the shape of a snake with open jaws and coiled tail, and what is thought to be an egg within the jaws. (It is assumed the Serpent Mound is Adena because a nearby mound has yielded Adena artifacts, but no artifacts have been found in the serpent effigy itself.)

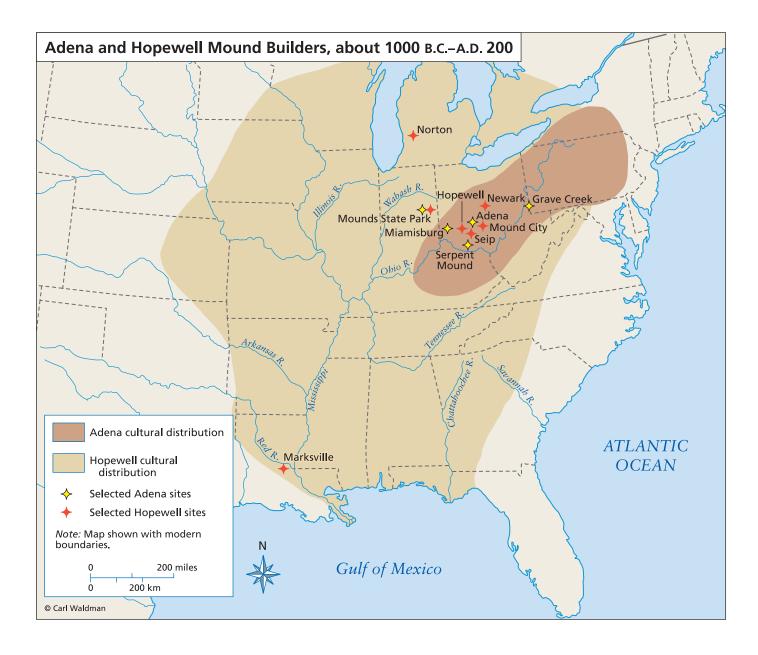
Some Adena grave goods have been found, the varying amounts indicating the social inequalities in the culture engraved stone tablets, often with raptorial bird designs; polished gorgets (armor for the throat) of stone and copper; pearl beads; ornaments of sheet mica; tubular stone pipes; and bone masks. In addition to these objects, Adena peoples also crafted a wide range of stone, wood, bone, and copper tools, as well as incised or stamped pottery and clothes woven from vegetable fibers.

As is the case with so many prehistoric cultures, it is not known for certain

what became of the Adena Indians, other than that a subsequent mound-building people—Hopewell Indians—came to displace them. Although Adena and Hopewell Indians shared many cultural traits and coexisted for five centuries, their exact relationship is not known—whether Adena peoples, or some among them, were ancestral to Hopewell, or whether Hopewell Indians invaded from elsewhere.



Adena incised stone tablet



HOPEWELL

As indicated by disputes over which of the two cultures inhabited certain archaeological sites, the Hopewell culture, lasting from about 200 B.C. to A.D. 700, possessed many of the same elements as the Adena. But the cultural elements were generally on an enhanced scale-more, larger earthworks; richer burials; intensified ceremonialism; greater refinement in art; a stricter class system and increased division of labor; and more highly developed agriculture. And the Hopewell culture covered a much greater area, spreading from its core in the Ohio and Illinois River valleys throughout much of the Midwest and East. Moreover, the Hopewell people, whoever they were and wherever they originally came from, established a far-flung trading network. At Hopewell sites have been found obsidian from the Black Hills and the Rocky Mountains, copper from the Great Lakes, shells from the Atlantic and Gulf coasts, mica from the Appalachians, silver from Canada, and alligator skulls

and teeth from Florida. All evidence implies that the Hopewell sphere of influence spread via trade and religion, rather than conquest. Priest-rulers probably had the highest social ranking, with merchants and warlords beneath them.

Supporting even greater population concentrations than Adena Indians, Hopewell peoples depended more on agriculture and grew a variety of crops, including corn, beans, and squash. It is conceivable that they also traded for food products with other early agriculturalists. Their extensive villages, usually near water, consisted of circular or oval dome-roofed wigwams that were covered with animal skins, sheets of bark, or mats of woven plants.

Hopewell peoples, like Adena Indians, constructed a variety of earthworks. Many of their mounds, covering multiple burials, stood 30 to 40 feet high. Large effigy mounds often stood nearby, as did geometric enclosures. Some of these earthen walls were 50 feet high and 200 feet wide at the base. The enclosure at Newark, Ohio, once covered four square miles



Hopewell stone pipe with frog effigy

with embankments laid out in a variety of shapes—circles, parallel lines, an octagon, and a square.

The Hopewell culture boasted consummate craftspeople, specialists in a structured society. They were masters of the functional as well as the artistic, and they worked in both representational and abstract styles. The plentiful and beautiful grave furnishings found by archaeologists include ceramic figurines, copper headdresses and breast ornaments, obsidian spearheads and knives, mica mirrors, conch drinking cups, pearl jewelry, hammeredgold silhouettes, incised and stamped pottery, and stone platform pipes with naturalistic human and animal sculptures.

But what became of these preeminent artists, ambitious movers of earth, and energetic traders? Why did the Hopewell culture perish? As with the decline of Mesoamerican and Southwest cultures, a variety of theories have been put forth climate changes, crop failure, epidemics, civil war, invasion, or simply cultural fatigue. Whatever the case, another culture would come to dominate much of the same territory. Other mounds would be built, again near the river valleys. And on top of these new mounds would be temples.

MISSISSIPPIAN

They were master farmers. They settled near the rich alluvial soil of riverbeds in the Southeast to grow corn, beans, squash, pumpkins, and tobacco. They had an elaborate trade network among themselves and with other peoples, and crafted beautifully refined objects. They had a complex social structure and a rigid caste system. They were obsessed with death. They built mounds, not only burial mounds like Adena and Hopewell Indians before them, but also huge temple mounds. These were the people of the Mississippian culture, also known as temple mound builders.

In addition to the obvious Adena-Hopewell influences, Mesoamerican influences, although still not proven, are apparent: Similar farming techniques, similar art styles, and similar use of temple mounds and open village plazas all point to interaction between Mesoamerica and southeastern North America. Contact could have come via Indian migrants or traders traveling northward by boat through the Gulf of Mexico or by land along the coast.

Improving agricultural techniques made the Mississippian way of life possible. Mississippian farmers grew corn, beans, squash, as well as tobacco in the rich silt of riverbeds. With enough food, a large population could sustain itself in one place over a long period. Many Mississippian ceremonial and trading centers resulted during the centuries from about



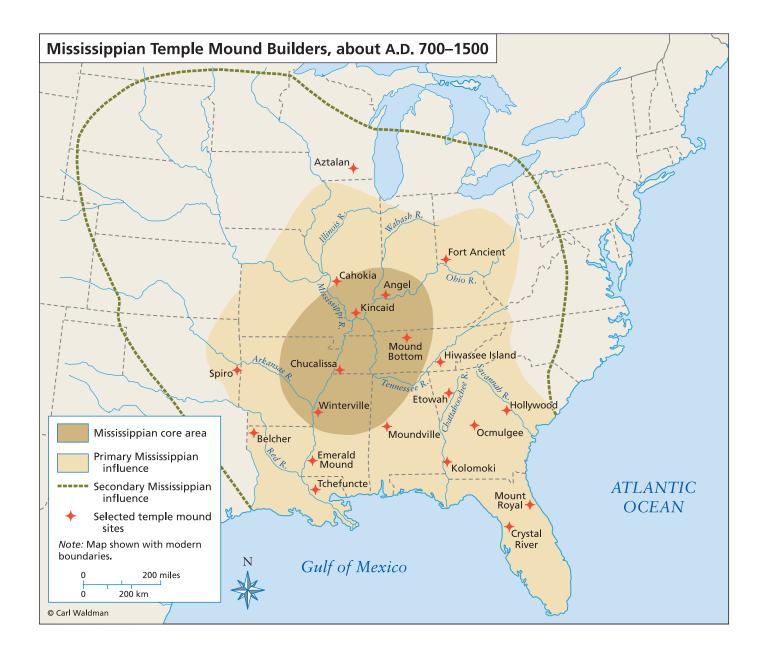
Etowah Mound in Georgia was an important site for the Mississippian culture, also known as the temple mound builders. (Harris Hatcher Photography)

A.D. 700 to postcontact times, spreading out from the culture's heartland along the lower Mississippi valley, over most of the Southeast from present-day Florida to Oklahoma, but also as far north as Wisconsin.

The largest and most famous temple mound site is Cahokia in Illinois, near St. Louis. The village area along the Illinois River, covering about 4,000 acres with a central urban area and suburbs, contained 85 temple and burial mounds, and sustained an estimated population of 30,000. The largest mound, Monk's Mound (because French Trappists once grew vegetables on its terraces), was built in 14 stages, from about A.D. 900 to 1150, basketful of dirt by basketful; by its completion it covered 16 acres at its base and stood 100 feet high. Other important Mississippian centers included Moundville in present-day Alabama; Etowah and Ocmulgee in Georgia; Spiro in Oklahoma; and Hiwassee Island in Tennessee.



Mississippian marble mortuary figure



Although the Mississippian mounds were rectangular and steep-sided like the temple pyramids of Mesoamerica, they were not stone-faced. Nor were their stairways made of stone, but rather logs. And the temples themselves were made of pole and thatch. Smaller structures on mound terraces housed priests and nobles—the higher the dwelling, the higher the rank. Merchants, craftspeople, hunters, farmers, and laborers lived in surrounding huts, at times meeting in the central plazas to conduct their business.

Mississippian Indians used a variety of materials from different regions—among them clay, shell, marble, chert, mica, and copper—to make tools, jewelry, and ceremonial objects. Many artifacts, especially from after 1200, reveal a preoccupation with death, again indicating a Mesoamerican connection: Representations of human sacrifice appear on sculptures, pottery, masks, copper sheets, and gorgets; and certain symbols having to do with death—such as stylized skulls, bones, or weeping eyes—turn up again and again at temple mound sites. The diffusion of these symbolic elements throughout the Southeast has come to be called the Southern Cult, Death Cult, or Buzzard Cult. The religion acted as a unifying force among the different centers, prohibiting warfare among them.

By the early 17th century, the great Mississippian centers had been abandoned. Overpopulation perhaps played a part, or crop loss due to climatic conditions, or political strife. Or perhaps European diseases preceded explorers inland. In any case, by the time Europeans reached the sites, most evidence of the temple mound builders' existence was already underground, only to be found centuries later by archaeologists.

One culture with numerous Mississippian traits did survive until the 18th century, however, allowing for extensive contact with non-Indians—that of the Natchez Indians along the lower Mississippi. The French, who lived among them and ultimately destroyed them, recorded firsthand many of their lifeways. Like the earlier Mississippian peoples, the Natchez had a central temple mound and a nearby open plaza as well as satellite mounds, some of them for houses and some for burials. The Natchez supreme ruler, the Great Sun, lived on one of these. On others lived his mother, White Woman, who was also his adviser; his brothers, called Suns, from whom were chosen the war chief and head priest; and his sisters, Woman Suns. A complicated caste system regulated relationships and behavior. Beneath the royal family were the nobles and the honored men (lesser nobles), plus the commoners, referred to as "stinkards." All grades of nobility, male and female alike, were permitted to wed only commoners. And when a noble died, his or her mates and others in the entourage would give up their lives to accompany the dead to the next world. With the demise of the Natchez culture, Mississippian culture came to an end. Some traits, however, survived among other Indians of the Southeast, such as the Creek (Muskogee). But temple mounds would never be built again.



NATIVE LIFEWAYS

Native North American culture is an immense subject, involving subsistence, technology, art, religion, language, and social and political organization. Different tribes, bands, villages, and communities had varying customs, traditions, esthetics, and tools. There are many ways to organize the enormous volume of material—by tribe, by general cultural or geographical areas, or by cultural traits. Indeed, any one of thousands of cultural traits—whether activities, beliefs, or artifacts—can be represented cartographically, showing distribution.

Few single-volume books do justice to the extent and variety of Native lifeways. This book, since it also treats the sweeping subject of Indian history, must limit itself to an introductory overview of culture. Maps and text on geography, population density, and subsistence patterns, as well as on specific cultural traits—arts and crafts, shelter, clothing, transportation, religion, psychotropics, sociopolitical organization, and language—are presented in conjunction with maps and discussions of 12 North American culture areas. The culturearea maps show the locations of the major tribes at the time of or soon after contact with non-Indians.

Geography and Culture

When European explorers first arrived in North America, they encountered aboriginal peoples who had worked out stable, long-term adaptations to their local environments and available resources. Native North Americans lived within the balance of nature, and their cultural and religious beliefs expressed a deep reverence for the land and a sense of kinship with wildlife. To Native peoples humankind was just one of many interdependent parts of the universe. Indians for the most part lived on the land as they found it, with minimal ecological disruption. Many of the explorers reported that, except in some regions with particularly harsh environments, there was generally a profusion of natural resources to support Native population levels. Moreover, they reported how tame and easy to hunt much of the game seemed, which supports the idea of Native North American harmony with nature.

Because of the interconnection between Indians and their environment, the study of Indian culture is also the study of geography and natural history—hence, the integrated academic discipline of cultural geography, and also the common use of regional culture or geographical areas as a format for discussions of Native lifeways. There is generally a direct relationship between geography and culture.

It should also be kept in mind that cultural development in the form of agriculture and trade alter this formula. With plant cultivation and irrigation techniques, harsh and dry environments came to support large populations. And with extensive trade contacts, people no longer were so dependent on the raw materials at hand.

The accompanying maps on physiography, climate, rainfall, and vegetation give an overview of varying North American environments. Used in conjunction with the culture-area maps and tables of cultural traits, they provide a sense of Indian life before European intervention and influence.

Subsistence Patterns and Cultural Evolution

Subsistence was of course central to aboriginal life and culture. The acquisition of food demanded considerable time, energy, and ingenuity. It was the primary focus of Indian technology and a dominant theme in Indian religion, legend, and art. It also affected Native culture in another broad way: The more time there was devoted to hunting, fishing, gathering, or growing food, the less time for other cultural pursuits.

Native North Americans ate a wide variety of foods and used a variety of means in acquiring them, depending on geography and availability as well as on knowledge and technology. In order to understand the various means of subsistence and how they applied regionally, it is necessary to have a general



understanding of two major traditions—on the one hand, hunting, fishing, and gathering; and on the other hand, agriculture—along with their stages of development. The methods of survival that existed among Native peoples at the time of contact had been passed down from earlier generations. And at the time of contact, different peoples lived the life-styles of peoples from earlier cultural periods, with varying degrees of technology—some as typically Paleolithic or Archaic hunters and gatherers, and others as highly organized Formative or Classic villagers and farmers.

HUNTING, FISHING, AND GATHERING

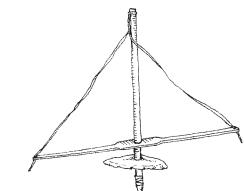
The Paleo-Indians who crossed the land bridge from Asia were big-game hunters following the herds of mammoths, bighorn bison, musk oxen, and other large mammals to the grasslands of the interior of the North American continent. During the last glaciation of the Pleistocene, the climate was generally cool and moist on the Great Plains, and a luxuriant cover of grasses stretched for miles, dotted by lakes and marshes. This grassland supported some of the largest herds of mammals ever known, offering an ideal setting for early hunters.

Many of the hunting techniques of later Native peoples were first applied by Paleo-Indians. Spears served as the primary weapons, with travel by foot. Yet hunting involved much more than one or several hunters prowling after the large game. The collective hunts of Paleo-Indians were models of social coordination, involving entire bands, women included, and techniques such as driving herds into culs-de-sac or over cliffs. Indeed, the traditional view that hunting was an exclusively male activity, an expression of aggressive male instinct, and the implication that hunting made men dominant in early human societies, has been considerably modified by archaeologists and anthropologists. It is now thought that cooperation was more important than aggression in the hunting methods of these people.

The importance of plants in the diet has also been underestimated. Paleo-Indians were gatherers as well as big-game hunters, supplementing their diets with seeds, berries, roots, bulbs, and other food plants. Wild plants were especially important to tribes west of the Rocky Mountains, where game animals were smaller and fewer.

The use of fire was an important

part of the technology of early hunting cultures. The technique of intentional burning probably originated in big-game fire drives, but early Native hunters and gatherers soon learned to



Inuit pump fire drill

use fire for other purposes as well, such as burning forests to enlarge the area of grassland and to attract grazing herds and increase the yield of particular wild food plants. The use of fire, some geographers believe, may have led to the first human modification of the North American landscape, preventing the spread of forests and creating prairies of long grass in some areas. Indians developed various techniques of starting fires: striking a spark with flint and pyrites, or rubbing wood on wood. In the latter method, the fire drill—spinning a shaft against another piece of wood—was often used to create the necessary friction and to heat wood powder. Another implement was the fire plough in which a stick was rubbed over a wooden plane surface. Another aid in hunting brought by Paleo-Indians was *Canis familiaris*—the dog.



With the melting of the glaciers, beginning about 10,000 B.C., rising temperatures and lower rainfall led to major changes in the flora and fauna of the interior grasslands. This set the stage for new cultural adaptations to the postglacial environment. The shift in climate thinned out plant cover, reducing both the wild harvest for human gatherers as well as grazing lands for animals, and leading to one of the most extensive and debated extinctions of large mammals, in particular woolly mammoths, mastodons, and saber-toothed tigers. The debate involves the role of human hunters in ending the era of the great herds. Some scholars have argued that the severe climatic changes alone cannot account for the extinctions, because the same mammals had survived previous glacial melts. The difference, these scholars assert, was the presence of hunt-

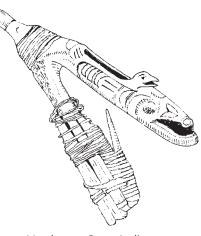
> ers in what is sometimes referred to as the Pleistocene Overkill. Although the number of Paleo-Indians was relatively small, the great number of remains at excavated sites suggests that the hunters may have reduced the mammal population below the critical minimum required to reproduce and survive. The size of the kills also suggests that the early hunters could have added to the stress of climatic change by disrupting the herding patterns of the large mammals. More sophisticated means of assessing kill sites, however, have begun to call this view into question. Archaeologists now realize that the association of stone weapons with mammoth bones by itself cannot prove that the animals were killed by humans but may only be evidence of scavenging of the animals that died from other causes. The impact of human hunting on the megafauna of the Pleistocene therefore remains poorly understood. Study of the population characteristics of the ancient herds may shed light on this question. Since human hunters, in contrast to animal predators, tend to select large, mature prey, populations that have been extensively hunted by humans usually have more young animals. Environmental stressors and animal predators tend to impact the young and infirm, resulting in herds in which older animals predominate.

> As the great herds disappeared in the wake of retreating ice, postglacial flora and fauna established new niches in the altered landscape. The world's water, unlocked from ice, remodeled the coastlines, creating protein-rich tidal pools and marshlands. The expansion of northern breeding and feeding grounds prompted a dramatic increase



in migrant water fowl. Alluvial valleys grew in length and breadth along rivers, and the floodplains and marshes were colonized by plants of high usefulness to humans. The northern woodlands, wet prairies, and marshes became ranges for bison, deer, moose, and elk.

With these climatic and physiographical changes, new Native cultural adaptations and subsistence patterns evolved. The style of hunting shifted from predominantly large-scale drives of mammal herds to individual hunting of smaller animals and birds. Fishing and the harvesting of aquatic resources also became more common during the postglacial period. Populations increased in settlements along coastlines and river valleys. In general, the environmental changes now favored a specialized response to local ecozones and a diversification of the sources of sustenance. The shared culture spread by the seasonally nomadic Ice Age hunters dissolved into a number of distinct traditions



Northwest Coast Indian fishhook and lure

attuned to the new realities of the post-glacial world.

During the Archaic period, between the Paleolithic life of the Ice Age and the later agricultural revolution of the Formative period, Indians became increasingly sedentary, working out broadbased economies that insured the sustained vitality of local resources. Archaic Indians learned specialized responses to a remarkable diversity of environments, creating new and appropriate technologies in hunting and fishing equipment: smaller and more finely worked flints for spear points; well-balanced clubs; new missile-clubs for throwing; snares and traps of many kinds; hooks, lines, lures, nets, harpoons, and the use of poisons and lights for fishing. The atlatl-a wooden spear-thrower with a stone weight (bannerstone) to increase leverage, invented at the end of the Paleolithic period-also became widespread. The bola-stones joined by cords, used

for ensnarling game—was also invented by Archaic peoples. The bow and arrow and the blowgun appeared among later generations in the Formative period. For preservation of their catch, Indians made jerky, consisting of strips of dried meat, and pemmican, pulverized meat packed with mashed suet and berries. They also hung their food for safekeeping and buried it in caches. Cooking techniques included roasting, broiling, boiling, and baking (but not frying), through direct contact with fire or coals or by heating stones. And it was during the Archaic period that the origins of the revolutionary practice of plant domestication occurred.

Paleolithic and Archaic hunters and gatherers accumulated a considerable knowledge of wild plant life. Many of the major wild food plants had to be processed to remove toxins as well as prepared for cooking by milling, grinding, and pounding. Indians used baskets for gathering the foods, and stone



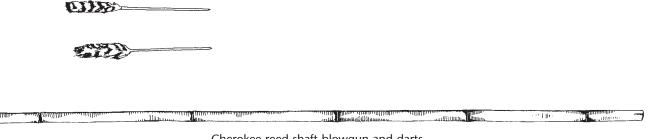
and wood milling equipment, such as mortars and pestles, for preparation. Fiber baskets and grinding stones dating back to the Paleolithic period have been found at Danger Cave in Utah. In fact, ancient basket making and milling cultures may have relied on plant materials for a wide variety of domestic, hunting, and fishing equipment. Some scholars have theorized that plants may have originally been domesticated not for food but for technological materials as well as for medicines and poisons. For example, the bottle gourd (Lagenaria siceraria), an African plant that was one of the earliest domesticated species, had reached the Americas by 8000 B.C. and has been found among the earliest indigenous domestic plants of the Americas. Bottle gourds have been used primarily as containers and as other types of implements, rather than food. Bottle gourds may have arrived from Africa by drifting on ocean currents. However, recent genetic studies have shown that the six oldest known bottle gourd fragments-all earlier than 700 B.C.—are identical to modern Asian gourds, rather than African plants. Thus, it is more likely that they were brought by migrants from Asia, perhaps much earlier than 8000 B.C.

AGRICULTURE

It is impossible to know exactly where the cultivation of plants was first invented and applied in the Americas, just as it is impossible to know whether the practice began with an individual, or a tribe, or whether it was invented several times over. But it is known that agriculture was developed in both South America and Mesoamerica, with knowledge of crops passed among peoples of both locations, and then passed northward.

Accelerated mass spectrometry (AMS) testing of plant remains (first discovered in dry caves in southern Mexico in the 1950s and 1960s) has now allowed them to be dated. Domesticated pepo

squash (*Cucurbita pepo*) found at Guile Naquitz is at least 10,000 years old; maize cobs, also from Guile Naquitz, are about 6,300 years old, and common beans, from Coxcatlán cave in the Tehuacán Valley, are about 2,300 years old. These dating results strongly suggest that several millennia—perhaps 6,000 or even 7,000 years—elapsed after the initial domestication of pepo



Cherokee reed shaft blowgun and darts



squash before the three crops began to be cultivated together in the corn-beans-squash system described in historical and ethnographic accounts and still widely practiced today. The wild corn from which ancient North Americans developed these first hybrid strains no longer grows today, but archaeologists have found traces of the original variety in Mexico's Tehuacán Valley.

All three crops eventually were adopted by peoples north of their southern and western Mexican areas of origin, but they were dispersed northward at different periods and rates, with maize spreading faster than squash and both reaching the southwestern United States about 1300 B.C., well before the common bean. They came to be used in later prehistoric times in eastern North America, where they were gradually incorporated into preexisting systems of cultivation there. Eastern agriculture was based on small-seeded plants native to the eastern woodlands, such as goosefoot (*Chenopodium berlandieri*) and marsh elder (*Iva annua*), domesticated by about 2000 B.C. Pepo squash also appears to have undergone domestication locally in a process independent of its earlier domestication in Mexico. Maize and common bean did not reach the eastern woodland zone and become part of the slowly developing agricultural economy there until more than 2,000 years later—maize by about A.D. 200, and common bean around A.D. 1000 to 1200.

Meanwhile, in the Andes region along the west coast of South America, Native people were also cultivating plants, especially root crops such as white and sweet potatoes. And by 3500 B.C., agriculture had reached at least one location and community in North America-Bat Cave in what is now New Mexico-where cultivated corncobs have been found among other remnants of Cochise culture. By 1000 B.C., agriculture was firmly established among the Cochise. And in the course of following centuries, agricultural skills, including the use of digging sticks, rakes, and hoes, were passed among peoples throughout much of North America. In many regions, such as the Southwest and Southeast, agriculture and the resulting sedentary village life came to be associated with highly organized societies. There were, however, exceptions to this cultural pattern. Along the Northwest Coast, for example, plentiful food resources allowed for extensive social and artistic development without farming.

Of the many plants cultivated in the Americas, maize, or Indian corn, was dominant, perhaps providing more food than all the other crops combined, as it still does in modern Mexico. And it

generally holds that wherever there was agriculture among precontact Indians in North America, there was also maize. Again,





the Northwest Coast peoples proved the exception, since some among them grew tobacco but no food crops. The wide dispersion of various domestic strains of corn indicates many early trade contacts among Native peoples, both seaborne and overland, as well as tribal migrations. Seeds were easy to preserve and transport.

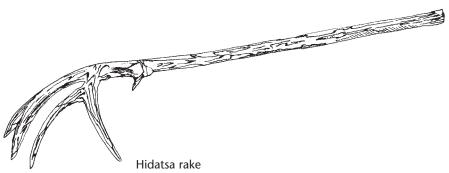
There are more than 150 other known aboriginal crops in North and Middle America (in addition to the many wild plants gathered for food). All but four of these crops were grown in Mesoamerica, with only 18 of the total grown in the Southwest and only 12 in the East and Midwest. All except one were diffused from south to north, the exception being the sunflower, which was first cultivated in North America. After maize, the most important staples were beans and squash. But not all these crops were grown for food. Indians also cultivated fiber plants, especially cotton; dye plants; ornamental plants and hedges; hosts for wax and cochineal insects; herbs, medicines, stimulants, and psychotropics.

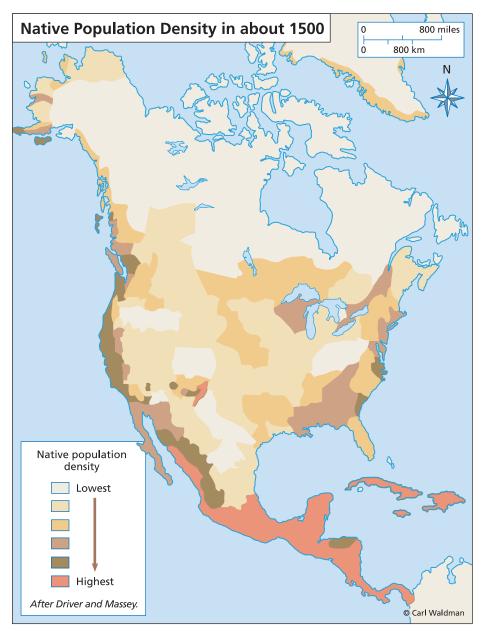
The following is a list of the bestknown crops Indian farmers of North and South America developed and gave the rest of the world: corn, beans, squash, pumpkins, tomatoes, potatoes, sweet potatoes, peanuts, cashews, pineapples, papayas, avocadoes, Jerusalem artichokes, sunflowers, chili peppers, cacao, vanilla, coca, tobacco, indigo, and cotton.

Population Density

The population figure for Native North Americans in 1492 is a hypothetical and forever elusive number. Since early estimates were made after Europeanspawned diseases and warfare had had an impact on Native peoples, and since they were regional and unscientific at best, modern scholars have had to devise their own systems of calculation. One variation involves comparative analyses of ecosystems-resources and soil fertility-and their potential in supporting human populations; another involves taking the lowest Indian population figures for different parts of the continent and multiplying them by a fixed number to achieve a total.

Such methods have produced enormous discrepancies, however, from a Native population approximation of 15 million for the Americas to as high as 60 million. In all estimates, Mesoamerica and the Andes region of South America are attributed





Indian cultural studies as a facet of geography, resources, and means of subsistence, as well as social and political organization. Certain patterns are apparent on the accompanying map. Aboriginal populations were generally densest where agriculture was highly developed or along coastal areas with marine resources. River and lake ecozones also supported denser populations-the St. Lawrence Seaway, the Great Lakes, the lower Mississippi, the upper Missouri, the upper Rio Grande, and the Little Colorado. Conversely, population densities were lowest in extreme environments, such as the Arctic, Subarctic, and Great Basin.

In some areas Native peoples developed effective forms of birth control to keep their populations in balance with local resources. Among many tribes customary practices of avoidance and sexual abstinence gave a religious sanction to population control and produced, in effect, a kind of family planning which spaced the birth of children. Contraception and abortion were also known to some peoples; plants with contraceptive or abortifacient properties were used by some, and physical means to terminate pregnancies by others. And a few tribes practiced infanticide in order to regulate population growth.

After European contact, the patterns of Indian population density began to change. Many Indians along the East Coast were displaced early because of extensive British settlement. With the introduction of the horse into North America, many tribes migrated onto the Great Plains. Many other tribes were

the large majority. Figures for Mesoamerica alone vary from seven to 30 million. The number most often heard for the region north of Mexico is 1 million (750,000 for what is now the United States and 250,000 for Canada) to 1.5 million. But some scholars have estimated 10 to 12 million for the same area.

Although the figure is perhaps moot in terms of the number of tribes and lifeways, it has great significance with regard to the degree of European impact. The low point of the Native population within the United States—less than 250,000—is thought to have occurred at some point between 1890 and 1910. A decline in the Native population from about 40 to one, based on an original figure of 10 million for the United States area, is much more staggering to conceive than a ratio of four to one, based on the 1 million figure.

In any case, regardless of the total figure, comparative population densities for varying regions have bearing on forcibly moved to the Indian Territory which eventually became the state of Oklahoma. And with outbreaks of disease and warfare, indigenous populations everywhere began to decline. It was not until the 20th century that the Native population began to grow once again.

The Native Culture Areas

In the study of Native American culture, given the great number of tribes and varying ways of life, it is convenient to divide the Americas into geographic regions known as culture areas, having particular landforms, climate, and wildlife. The American anthropologist Alfred Kroeber was the first scholar to devise such a system. He maintained that since environment determined aboriginal ways of life, with peoples of a particular region depending on the same natural resources, Indian tribes within each region came to share a significant number of cultural traits: the foods they ate; the materials they used for shelter, clothing, and arts and crafts; the organization of their communities; and their view of reality.

A number of different culture areas systems have been devised. The one chosen here will use the common system of 12 divisions for North America: Northeast Culture Area, Southeast Culture Area, Southwest Culture Area, Great Plains Culture Area, Great Basin Culture Area, Plateau Culture Area, California Culture Area, Northwest Coast Culture Area, Arctic Culture Area, Subarctic Culture Area, Mesoamerican Culture Area, and Circum-Caribbean Culture Area. Some writers discuss as many as 18 culture areas. Others combine some of the 12; the Northeast and Southeast Culture Areas, for example,



are sometimes discussed together as the Eastern Woodlands Culture Area.

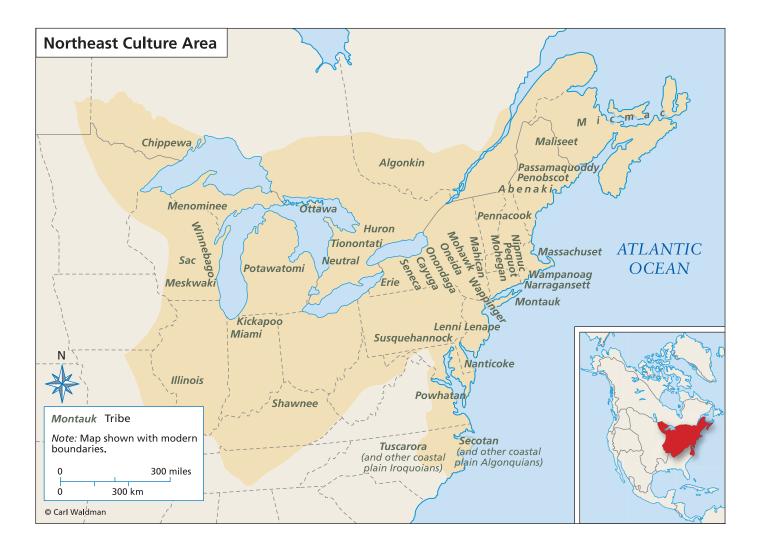
Whichever system is applied, it should be kept in mind that each tribe manifested distinct traditions; that tribal territories were vague and changing, with great movement among the tribes and the passing of cultural traits from one area to the next; that people of the same language family sometimes lived in different culture areas, even in some instances at opposite ends of the continent; that the boundaries of culture areas, as defined by using states as a frame of reference in the text and on maps, should not be considered finite or absolute; and that the Native peoples did not think in terms of such regions or categories. Culture areas serve as an educational tool, providing a helpful overview. Each tribe requires study on its own for better understanding.

> The 12 culture areas, as they are discussed here, generally represent patterns of Native North American life just before contact with European cultures. Nevertheless, some lifeways typical to particular regions, such as the use of horses on the Great Plains, developed because of that contact.

> The listing of tribes whose general locations are visually depicted in the following culture area maps is not exhaustive. For a more thorough accounting of tribes, see the accompanying tables of tribes for each region, organized by languages (with three categories, largest to smallest, as hypothesized by scholars: "language phylum," "language family," and "language isolate"). See also the alphabetical list of tribes in Appendix B, which also includes some subtribes.

THE NORTHEAST CULTURE AREA

The Northeast Culture Area covers an expanse of territory stretching from the Atlantic seaboard across the Appalachian Mountains to the Mississippi River Valley in the west; and from north of the Great Lakes and St. Lawrence Seaway to the Ohio River Valley and Cumberland River Valley in the southwest and south, and the Chesapeake Bay and Tidewater region in the southeast. The modern-day states included in this vast expanse are Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Delaware, Pennsylvania, Ohio, Indiana, Illinois, and Michigan; most of Wisconsin, Maryland, West Virginia, and Kentucky; and parts of Minnesota, Iowa, Missouri, Virginia,



and North Carolina. Parts of eastern Canada are also included: Nova Scotia, New Brunswick, and Prince Edward Island; parts of southern Quebec and Ontario; as well as the southeastern corner of Manitoba.

The varying physiography of this area includes coast, mountains, valleys, rivers, and lakes. The northern Appalachian chain, running in a general north-south direction and including the White Mountains, Green Mountains, Catskill Mountains, and Allegheny Mountains, provides a natural barrier. Enormous inland bodies of water—the five Great Lakes (Lake Ontario, Lake Erie, Lake Huron, Lake Michigan, and Lake Superior)—are located in the north-central part of the culture area. Of the largest of the many rivers, the St. Lawrence, Ottawa, Connecticut, Hudson, Delaware, and Susquehanna feed the Atlantic Ocean along the eastern seaboard; while the Ohio, Allegheny, Wabash, and Illinois feed the Mississippi River, with an outlet to the Atlantic by way of the Gulf of Mexico.

The climate of the region, although in most parts humid continental, is varied like the terrain, with the length of the four usually distinct seasons determined by latitude and altitude. Precipitation throughout the region generally runs 20 to 80 inches per year, with lower amounts inland.

Despite the great diversity of landforms, the culture has one constant: the forest, both deciduous and coniferous. The Northeast Culture Area is sometimes referred to as "Northeast Woodland" because of its widespread forests, both broadleaf hardwoods and needle-bearing pines (and is sometimes grouped with the Southeast Culture Area as one, referred to as "Eastern Woodland"). Much of the soil, especially in the valleys, is suitable for agriculture.

For Northeast Indians, the trees of the forest were the primary material for shelter, tools, and fuel, and the animals of the forest, especially deer, were the primary food source. Some peoples living near the prairies of the Mississippi Valley also hunted the North American bison, or buffalo. Most Northeast Indians supplemented a hunting-gathering diet with fishing and farming. Permanent villages and cultivated fields were typically located along or near bodies of water. Some Northeast Indians can be called seminomadic, moving seasonally or changing village sites depending on food availability. The primary material used for clothing was deerskin, for shirts, leggings, dresses, skirts, breechcloths, and moccasins. Beaver and bear furs were also commonly used, especially for robes and mittens. Feathers, shells, stones, porcupine quills, hair embroidery, and paint served as decorations.

Most peoples of the region spoke languages of two language families: Algonquian and Iroquoian. The Winnebago (Ho-Chunk) were an exception, speaking a Siouan language. Based on variations in lifeways, the various tribes can be further divided into five major subgroups: (1) Nova Scotia, New England, Long Island, Hudson Valley, and Delaware Valley Algonquian-speaking tribes, such as the Micmac, Maliseet, Abenaki (including Passamaquody and Penobscot), Pennacook, Massachuset, Wampanoag, Narragansett, Nipmuc, Pequot, Mohegan, Mahican, Wappinger, Lenni Lenape (Delaware), and Montauk; (2) New York and Ontario Iroquoianspeaking tribes, such as the Mohawk, Oneida, Onondaga, Cayuga, and Seneca (the five original tribes of the Iroquois League, grouped together as the Iroquois or Haudenosaunee), as well as the Huron (Wyandot), Tionontati, Neutral, and Erie; (3) Great Lakes Algonquians, such as the Algonkin, Ottawa, Menominee, Potawatomi, and some bands of Chippewa (Ojibway), the rest of whom are considered within the Subarctic Culture Area; (4) Prairie Algonquians, such as the Sac, Meskwaki (Fox), Kickapoo, Illinois, Miami, and Shawnee, along with the Siouan-speaking Winnebago; and (5) southern fringe tribes in the vicinity of Chesapeake Bay and Cape Hatteras, both Algonquians and Iroquoians, such as the Algon-



Lake Michigan is one of the five Great Lakes that are part of the Northeast Culture Area. (Csongor Tari/www.shutterstock.com)

quian Nanticoke, Powhatan, Roanoke, and Secotan, and the Iroquoian Susquehannock and Tuscarora.

Both Iroquoians and Algonquians had strong tribal (or band) identities above and beyond basic nuclear families, and some tribes formed into confederacies. Iroquoians created the Iroquois League of Five Nations (later Six Nations, when the Tuscarora moved north and joined them). And the Algonquians formed the Abenaki Confederacy, Powhatan Confederacy, Wampanoag Confederacy, and Wappinger Confederacy (the names of the confederacies applied by non-Indians). Cultural differences between the two groups included housing: Iroquoians generally lived in communal longhouses, whereas the Algonquians generally lived in smaller wigwams with longhouses sometimes serving as council or ceremonial buildings. Algonquians also made greater use of birch bark for canoes and other objects; the Iroquoian canoes had elmbark coverings.

Exact connections between prehistoric peoples and historical peoples of the Northeast are not known. Algonquians probably occupied the region first, their ancestors perhaps following the big game from the west. Or they were possibly descendants of mound-building peoples of the Adena and Hopewell cultures, centered along the Ohio Valley. Iroquoians are thought to have entered the region later from the south. Other Siouans besides the Winnebago also once made their homes in the western Great Lakes country, but eventually migrated westward and adopted a different way of life on the Great Plains. In any case, regardless of the antiquity of migrations and lines of descent, it can be said that the Northeast tribes at the time of contact were the inheritors of earlier Formative traditions, and it is understandable why the river valleys, forests, and coastal regions were choice homelands for so many groups, who with time had assumed distinct tribal identities despite similar ways of life.

NORTHEAST CULTURE AREA

Algonquian Language Family (Macro-Algonquian Phylum)

Abenaki Algonkin Chippewa (Ojibway) Chowanoc Conoy Coree (probably Algonquian) Hatteras Illinois Kickapoo Lenni Lenape (Delaware) Machapunga Mahican Maliseet (Melecite) Massachuset Menominee Meskwaki (Fox) Miami Micmac Mohegan Montauk



The longhouses and elm-bark canoe pictured here are part of a recreated Iroquois (Haudenosaunee) village. (Marilyn Angel Wynn/ Nativestock.com)

Moratok Nanticoke Narragansett Nauset Niantic Nipmuc Noquet Ottawa Pamlico (Pomeiok) Passamaquoddy Paugussett Pennacook Penobscot Pocomtuc Potawatomi Powhatan Roanoke Quinnipiac Sac (Sauk) Sakonnet Secotan Shawnee Wampanoag Wappinger Weapemeoc

Iroquoian Language Family (Macro-Siouan Phylum) Erie Honnniasont Huron (Wyandot) Iroquois (Haudenosaunee) Cayuga Mohawk Oneida Onondaga Seneca Tuscarora Meherrin Neusiok (probably Iroquoian) Neutral (Attiwandaronk) Nottaway Susquehannock Tionontati (Tobacco) Siouan Language Family (Macro-Siouan Phylum) Winnebago (Ho-Chunk)

THE SOUTHEAST CULTURE AREA

The Southeast Culture Area extends from the Atlantic Ocean westward to the vicinity of the Trinity, Arkansas, and Mississippi Rivers at varying latitudes; and from the Gulf of Mexico northward to approximately the Tennessee and Potomac Rivers. The modern-day states included in this expanse are all of Louisiana, Alabama, Georgia, South Carolina, and Florida; most of Mississippi, Tennessee, North Carolina, and Virginia; and parts of Texas, Oklahoma, Arkansas, Illinois, Kentucky, West Virginia, and Maryland.

Terrain and vegetation within the area include the following: coastal plain along the Atlantic Ocean and Gulf of Mexico, with saltwater marshes, grasses, and stands of cypress (and in Alabama and Mississippi, a narrow belt of rich black soil known as the Black Belt); the Mississippi River floodplain, with its rich soil; the Florida Everglades, with swamplands, hummocks, and high grass; and the Piedmont Plateau and the Blue Ridge, Smoky, and Cumberland Mountains of the southern Appalachian chain. This region, also called the "Southeast Woodland Culture Area" (and sometimes grouped with the Northeast Culture Area as the "Eastern Woodland Culture Area"), was generally forested—southern pine closer to the coasts, intermingled with broadleaf trees farther inland—but with a milder and wetter climate than the Northeast, classified as humid subtropical, with some 40 to 80 inches of annual precipitation.

Most Southeast Indians made their homes along river valleys in villages that served as the dominant form of social organization. Because of sandy soil conditions, Southeast Indians frequently changed agricultural fields, moving their villages when necessary for healthy crops. They were highly skilled farmers, growing maize, beans, squash, and sunflowers as staple crops. They also hunted, fished, and foraged wild plant foods to supplement their diet. The primary type of architecture was wattle and daub; branches and vines were tied over poles and frameworks, then covered with a mixture of mud plaster. Plant materials, including thatch, grass, bamboo stalks, palm fronds, bark, and woven mats, also were used to cover both





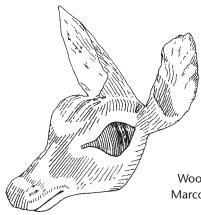
Part of the Southeast Culture Area, the Florida Everglades contain a profound diversity of plants and animals. (Becker Irina/www. shutterstock.com)

rectangular and circular structures. Animal hides were used for some dwellings. The Seminole built chickees, open-sided houses on stilts with a wooden platforms and thatched roofs, for swampy areas. Men typically wore deerskin breechcloths in warm weather and deerskin shirts, leggings, and moccasins in cold weather. Women wore wraparound fiber skirts with shell necklaces in warm weather and deerskin capes and moccasins in cold. Tribal leaders and priests wore capes of feathers for ceremonial purposes. Both sexes decorated themselves with tattoos, symbolizing exploits or totems.

Despite similarities in culture throughout the area, many different languages were spoken by the numerous tribes of the region. The larger language families included Muskogean, Siouan, Iroquoian, Caddoan, Timucuan, and Tunican. Muskogean was the most prevalent, with at least 48 tribes classified as Muskogean-speaking. Language isolates (that is, languages not apparently related to others) included Atakapan, Natchesan, Yuchian, and Chitimachan. Dialects of the same language sometimes varied from village to village. The larger tribes of the area included the Cherokee, Choctaw, Chickasaw, Creek (Muskogee), and Seminole (an offshoot of Creek)—the Five Civilized Tribes, as they became known in the 19th century—as well as the Catawba, Caddo, Alabama, Natchez, and Timucua. Some of them, such as the Natchez, are considered direct descendants of the ancient temple mound builders of the Mississippian culture, but others were later arrivals who inhabited many of the same sites.

SOUTHEAST CULTURE AREA

Atakapan Language Isolate (Macro-Algonquian Phylum) Akokisa Atakapa Bidai Deadose Opelousa Patiri Caddoan Language Family (Macro-Siouan Phylum) Adai Caddo Eyeish Chitimachan Language Isolate (Macro-Algonquian Phylum) Chawasha (subgroup of Chitimacha) Chitimacha Washa (subgroup of Chitimacha) Iroquoian Language Family (Macro-Siouan Phylum) Cherokee Muskogean Language Family (Macro-Algonquian Phylum) Acolapissa



Wooden deer head from Key Marco (Marco Island, Florida), probably Calusa

Ais Alabama Amacano (probably Muskogean) Apalachee Apalachicola Avoyel Bayogoula Calusa (probably Muskogean) Caparaz (probably Muskogean) Chakchiuma Chatot Chiaha (Chehaw) Chickasaw Chine (probably Muskogean) Choctaw Coushatta (Koasati) Creek (Muskogee) Cusabo Guacata (probably Muskogean) Guale Hitchiti Houma Ibitoupa (probably Muskogean) Jeaga (probably Muskogean) Kaskinampo Miccosukee (subgroup of Seminole) Mobile Muklasa Napochi Oconee Okelousa Okmulgee Osochi (probably Muskogean) Pasacagoula (probably Muskogean) Pawokti Pensacola Quinipissa Sawokli Seminole Tamathli Tangipahoa

Taposa Tawasa Tekesta (probably Muskogean) Tohome Tuskegee Yamasee Natchesan Language Isolate (Macro-Algonquian Phylum) Natchez Taensa Siouan Language Family (Macro-Siouan Phylum) Biloxi Cape Fear (probably Siouan) Catawba Cheraw (Sara) Congaree (probably Siouan) Eno (probably Siouan) Keyauwee (probably Siouan) Lumbee (perhaps Algonquian and Iroquoian dialects as well) Manahoac Monacan Moneton Nahyssan Occaneechi Ofo Pee Dee Santee (Issati) Saponi Sewee Shakori Sissipahaw Sugeree Tutelo Waccamaw Wateree Waxhaw Winyaw Woccon Yadkin (probably Siouan) Timucuan Language Family (undetermined phylum) Acuera Fresh Water (Agua Dulce) Icafui Mococo Ocale Pohoy Potano Saturiwa Surruque Tacatacura Timucua (Utina) Tocobaga Yui Tunican Language Family or Isolate (Macro-Algonquian Phylum) Griga Koroa

Tiou Tunica Yazoo Yuchian Language Isolate (Macro-Siouan Phylum) Yuchi

THE SOUTHWEST CULTURE AREA

The Southwest Culture Area includes territory in the modern-day state of Arizona, except its northwestern corner; New Mexico, except its eastern portion and a tiny northwestern portion; southwestern Texas near the Mexican border; small portions of southern Utah, southern Colorado, and southeastern California; and northern Mexico.

Topography varies significantly. Contrasts include the southern reaches of the Colorado Plateau with its flat-topped mesas and steep-walled canyons (the Grand Canyon along the Colorado River in Arizona is the prime example of the latter); the Mogollon Mountains of New Mexico; the highlands, plateau, and sierra of inland Mexico; and the desert country along the Little Colorado River (the Painted Desert), the Gulf of Mexico (the Sonoran Desert), and the Gulf of California.



The region, with desert or steppe climate, is arid, the average annual precipitation ranging from less than 20 inches to less than four, most rainfall occurring during a six-week period of summer. Snowfall occurs infrequently except in mountain areas. Three types of vegetation are dominant, depending on altitude and rainfall: western evergreen; piñon and juniper; or desert shrub, cactus, and mesquite.

Within this region of extremes, where game was scarce, two essential Indian life-styles developed: agrarian and nomadic. The peoples of the Southwest Culture Area can be organized as follows: (1) agrarian Pueblo peoples, including the Hopi and Zuni in the west; and the Keres, Tewa, Tiwa, Towa, Manso, and Piro in the east, especially on or near the Rio Grande; (2) agrarian desert peoples, including the Upland Yuman tribes, the Havasupai, Hualapai, and Yavapai; the River Yumans, the Cocopah, Maricopa, Mojave, and Yuma (Quechan); and the Akimel O'odham (Pima) and Tohono O'odham (Papago); (3) Athabascans, late arrivals in the region from the north, including the Apache, nomads and raiders, as well as the Navajo (Dineh), who eventually adopted a pastoral lifestyle; (4) southwestern Texas and tribes, mostly nomadic hunters (with some farmers among them), such as the Karankawa and Coahuiltec; and (5) numerous

> peoples of present-day northern Mexico (of these, some Yaqui moved north and became associated with U.S. history).

> The main language families of the region were Athabascan, Kiowa-Tanoan, Uto-Aztecan, and Yuman. The Apache and Navajo spoke Athabascan languages. The Tewa, Tiwa, and Towa spoke Kiowa-Tanoan languages. The Hopi, Akimel O'odham, Tohono O'odham, and Yaqui spoke Uto-Aztecan languages. The Yuma and related peoples spoke Yuman languages. Language isolates found in the region were Coalhuitecan of the Coahuiltec; Karankawan of the Karankawa; Keresan of the Keres; and Zunian of the Zuni.

> Agriculture north of Mesoamerica reached its highest level of development in the Southwest. Those peoples who practiced agriculture were such skilled farmers that, even in the dry country, they could support sizable populations in permanent villages. Most Indian villages in the Southwest had what is known as pueblo architecture, leading to the general name Pueblo Indians. The pueblos, made from adobe brick or stone and with different apartment-like levels connected by ladders, generally were located on mesa tops. Some villages were located in the desert lowlands, however, or along rivers. The Akimel O'odham and Tohono O'odham typically lived in small pole-framed huts



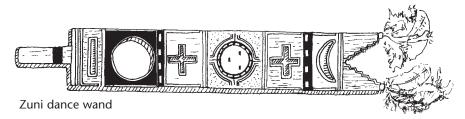
The architecture of the Southwest Culture Area is epitomized by pueblos, such as the buildings of Taos Pueblo in Taos, New Mexico. (Weldon Schloneger/www.shutterstock.com)

covered with plant matter or earth; and the Yumans lived in open-sided rectangular structures, rectangular pit houses, or dome brush huts known as wickiups. Those who did not farm, the nomadic hunters and gatherers, supplemented their diet by raiding the Pueblo Indians and other village peoples for their crops. The two main kinds of house among the raiding tribes were wickiups and earth-covered hogans. Cotton spun into fabric served as the main clothing material for Pueblo Indians; animal skins, furs, feathers, and woven bark were used as well. A common outfit for men was a cotton loincloth, a short kilt, and skin moccasins; the poncho (a rectangular blanketlike article of clothing with a hole for the head) was used for warmth. Women typically wore rectangular cloths, tied over the shoulder, and calf-length skin boots. The Akimel O'odham and Tohono O'odham wore both cotton and animal-skin clothing; their predominant footwear was hide sandals. The Yumans favored garments made from animal skins and woven bark and hide sandals. The Apache and Navajo originally wore deerskin clothing, but eventually adopted some of the clothing of neighboring tribes.

It is theorized that many Southwest peoples were descended from peoples of ancient cultures indigenous to the region: the Akimel O'odham and Tohono O'odham from the Hohokam Indians; the Yumans from the Patayan Indians; the Hopi and Rio Grande Pueblo peoples from the Anasazi Indians; and the Zuni from the Mogollon and Anasazi Indians.

SOUTHWEST CULTURE AREA

Athabascan Language Family (Na-Dene Phylum) Apache Navajo (Dineh) Coalhuitecan Language Isolate (Hokan Phylum) Coahuiltec Karankawan Language Isolate (undetermined phylum) Karankawa Keresan Language Isolate (undetermined phylum) Keres (Pueblo Indians) Kiowa-Tanoan Language Family (Aztec-Tanoan Phylum) Manso Piro (Pueblo Indians)



Tewa (Pueblo Indians) Tiwa (Pueblo Indians) Towa (Jemez) (Pueblo Indians) Uto-Aztecan Language Family (Aztec-Tanoan Phylum) Akimel O'odham (Pima) Hopi Jumano (Shuman) (probably Uto-Aztecan) Sobaipuri Tohono O'odham (Papago) Yaqui Yuman Language Family (Hokan Phylum) Cocopah Halchidhoma Halyikwamai Havasupai Hualapai (Walapai, Pais) Kohuana Maricopa Mojave (Mohave) Yavapai Yuma (Quechan) Zunian Language Isolate (Penutian Phylum) Zuni

THE GREAT BASIN CULTURE AREA

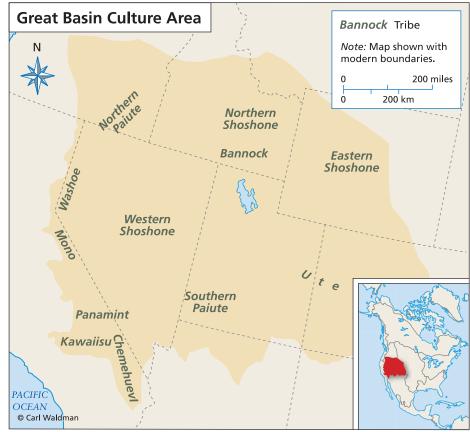
The Great Basin Culture Area, as its name implies, consists of a huge natural desert basin, surrounded by uplands, except for the open desert country of the southwestern corner. To the east stand the Rocky Mountains; to the west are the Sierra Nevada; to the south is the Colorado Plateau; and to the north is the Columbia Plateau. This region consists of almost all of the modern-day states of Utah and Nevada; parts of Colorado, Wyoming, Idaho, Oregon, and California; and smaller parts of Arizona, New Mexico, and Montana.

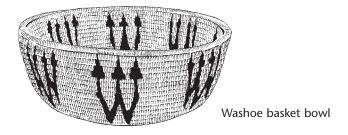
The rivers and streams of the Great Basin drain from the flanking uplands into the central depression without any outlet to the ocean, disappearing into sinks, as the outlets of drainage are called. Since the mountains to the east and west block the rain clouds, precipitation is low and evaporation high. In the post–Pleistocene days of melting glaciers—the Watershed Age—the cupped area once contained 68 enormous lakes, including Lake Bonneville and Lake Lahontan. Great Salt Lake, Utah Lake, and Sevier Lake are remnants of Lake Bonneville; and Pyramid Lake, Winnemucca Lake, and Walker Lake are all that remain of Lake Lahontan. Because of the region's unique

geology, the modern lakes are remarkably saline. Moreover, many alkaline flats, the remains of old water beds, are found throughout the region. The climate is classified for the most part as desert, with some steppe. Death Valley, situated below sea level in the western part of the Great Basin, represents the region's extreme, with summer temperatures exceeding 125°F.

Vegetation is sparse, with sagebrush, piñon trees, and juniper trees dominant. Since large mammals were scarce, Great Basin Indians were primarily hunters of small game, such as rabbits, rodents, snakes, lizards, and birds, and gatherers of seeds, nuts, berries, roots, grubs, and insects (as a result, some non-Indians came to refer to them derogatorily as "Digger Indians"). Great Basin life was an unrelenting quest for food, water, and firewood, plus material for basic tools and utensils, especially baskets.

Because of the meager food supplies, Great Basin Indians traveled for the most part in small bands—mostly extended families—with minimal tribal identity and few community rites. Band leaders of related families acted as advisers. At times





during the year, various bands would congregate for communal antelope, rabbit, or grasshopper drives, at which time temporary leaders were appointed, but they acted more as advisers than decision makers. Most Great Basin peoples lived in small, simple cone-shaped structures—sometimes called wickiups, a term also applied to the Apache dwellings of the Southwest typically made of willow pole frames covered with brush or reeds. Larger huts and windbreaks were also constructed with similar materials. Great Basin Indians wore minimal clothing, made from plant materials, both bark and fiber, and animal skins. Men typically wore breechcloths, and women, front and rear aprons. Going barefoot was common, although yucca, deerskin, or rabbit skin sandals were sometimes worn. The tribes of the sparsely populated Great Basin were of one language family, the Uto-Aztecan, except for the Washoe who spoke a Hokan dialect related to the languages of many California tribes to the west. The major groupings of peoples include Ute, Paiute (Northern and Southern), and Shoshone (Northern, Eastern, and Western), with various subdivisions and offshoots, including the Bannock, who branched off from the Northern Paiute (Numu). By the 18th and 19th centuries, some Great Basin bands were venturing onto the Great Plains to the east as horse-mounted hunters.

GREAT BASIN CULTURE AREA

Uto-Aztecan Language Family (Aztec-Tanoan Phylum) Bannock Chemehuevi Kawaiisu Mono Paiute Panamint Shoshone Ute Washoe Language Isolate (Hokan Phylum) Washoe



The Great Salt Lake in Utah is a remnant of Lake Bonneville, a giant lake composed of water from melting glaciers during the post–Pleistocene era. (*Marco Regalia/www.shutterstock.com*)

THE PLATEAU CULTURE AREA

The Plateau Culture Area is defined by the Columbia Plateau and its rivers and rests in modern-day eastern Washington, northeastern and central Oregon, southeastern British Columbia, northern Idaho, western Montana, and a small portion of northern California. This upland area is flanked by the Cascade Range on the west, the Rocky Mountains on the east, the desert country of the Great Basin on the south, and the forest and hill country of the upper Fraser River on the north. The largest of all the rivers in the Plateau's intricate drainage system, leading into the Pacific Ocean, are the Columbia and the Fraser, which are fed by numerous tributaries, including the Snake, Thompson, Okanagan, Deschutes, Umatilla, Willamette, and Kootenai Rivers.

The climate is varied: west temperate margin, humid continental, steppe, or mountain, depending on proximity to the ocean and altitude. The mountains flanking the Columbia Plateau—the Cascades and the Rockies—catch a great deal of

rain and snowfall, making for numerous rivers and streams. The mountains and river valleys have enough precipitation to support some of the tallest trees in the world, including pine, hemlock, spruce, fir, and cedar. The giant forests are too dense and shady for much smaller vegetation to grow beneath the trees. The plateau country between the mountain ranges has little rainfall, since the Cascades block the rain clouds blowing in from the ocean. This part of the culture area consists mainly of flat terrain interrupted by rolling hills, with grasses and sagebrush being the dominant vegetation.

The sparse ground vegetation of the dry, rugged high country of both mountain and plateau meant little game for Native Americans. Some elk, deer, mountain sheep, and bear could be found at the edge of the forest, and some antelope and jackrabbits on the dry flatlands. Yet the abundant rivers and streams offered up plentiful sustenance. Among the many different kinds of fish were the salmon that swam upriver from the ocean to lay their eggs. The river valleys also provided plentiful berries, including blackberries and huckleberries. On the grasslands Plateau Indians found other wild plant foods: roots and bulbs, especially from the camas plant, a kind of lily; bitterroot; wild carrots; and wild onions.

Through fishing, hunting, and gathering, Plateau Indians could subsist without farming. In cold weather, most peoples lived along rivers in villages of semisubterranean earth-covered pithouses, the ground forming part of the walls and providing natural insulation. In the warm weather, most peoples lived in temporary lodges with basswood frames and bulrush mat coverings that could be disassembled and moved to other locations, either along the rivers at salmon-spawning time or on the open flatlands at camasdigging time. Plateau Indians also used the rivers as avenues of trade, with goods exchanged among different tribes. They used cedar, sage, deerskin, and rabbit skin to make clothing. Men typically wore deerskin breechcloths. Women wore front and rear aprons, as well as skirts of bark fiber; women also wore basket hats out of dried leaves and other materials. For warmth both sexes wore fur robes. In the western Plateau region going barefoot was common; in the eastern region, deerskin and buffalo-skin moccasins were used for footwear.

The Plateau Culture Area was not as densely populated as the Pacific coastal areas to the west. Nevertheless, more than two dozen distinct tribal groups inhabited the Columbia





Plateau Indian carved skeleton figure

Plateau, descendants of the Old Cordilleran culture as well as later arrivals. Villages became the main political units. The tribes of the region spoke languages of two main language families. In the southern regions, stretching from the Columbia River to the Great Basin, the Klickitat, Nez Perce, Palouse, Umatilla, Walla Walla, Wanapam, Yakama, and other tribes spoke languages of the Sahaptian family. Their collective ancestors probably settled the area before 6000 B.C. North of the Columbia, extending into Canada, the Coeur d'Alene, Columbia (Sinkiuse), Flathead, Kalispel, Ntlakyapamuk (Thompson), Sanpoil, Shuswap, Spokan, and other tribes spoke languages of the Salishan family. Their ancestors probably arrived in the region by 1500 B.C. There were exceptions to this linguistic pattern: the Athabascan-speaking Stuwihamuk in the north; the Chinookian-speaking Wishram in the southwest; and the Kutenai-speaking (possibly related to Algonquian) Kootenai in the east. Among the most southerly Plateau tribes, the Klamath and Modoc spoke a language of the Klamath-Modoc language isolate, and the Cayuse and Molalla spoke a language of the Waiilatpuan isolate.

PLATEAU CULTURE AREA

Athabascan Language Family (Na-Dene Phylum) Stuwihamuk Chinookian Language Family (Penutian Phylum) Wishram Klamath-Modoc Language Isolate (Penutian Phylum) Klamath Modoc Kutenai Language Isolate (Macro-Algonquian Phylum) Kootenai Sahaptian Language Family (Penutian Phylum) Klickitat Nez Perce Palouse Pshwanwapam Skin (Tapanash) Taidnapam Tenino Tyigh Umatilla Walla Walla Wanapam Wauyukma Yakama Salishan Language Family (undetermined phylum) Chelan Coeur d'Alene (Skitswish) Columbia (Sinkiuse) Colville Entiat Flathead Kalispel Lake (Senijextee) Lillooet Methow Ntlakyapamuk (Thompson) Okanagan Sanpoil Shuswap Sinkaietk Sinkakaius Spokan Wenatchee Waiilatpuan Language Isolate (Penutian Phylum) Cavuse

Molalla

THE NORTHWEST COAST CULTURE AREA

The Northwest Coast Culture Area extends more than 2,000 miles, from the panhandle of Alaska to the northern limits of modern-day California, including what is now western British Columbia, Washington, and Oregon. The long, narrow Pacific coastal region varies from about 10 miles to 150 miles wide. Spinelike mountains flank its eastern extent, known as the Coast Mountains in Canada and the Cascade Range in the United States. The rugged continental landscape drops abruptly to a labyrinth of inlets and islands, the latter formed by the tips of offshore mountains also known as the Coast Range but a



different formation from those to the east, the largest islands of which include Vancouver Island, the Queen Charlotte Islands, and the Alexander Archipelago.

The climate of the region, referred to as west temperate margin, is mild but moist. The Japan (Kuroshio) Current warms the ocean; the ocean in turn tempers and moistens the prevailing westerly winds; and the mountain barrier blocks the vapor-laden breezes, creating abundant rainfall, as much as 100 or more inches a year, and a lush evergreen forest. The branches of some of the tallest trees in the world form a dense canopy, blocking sunlight. The forest floor is therefore dark and wet, with little undergrowth other than ferns and mosses. Meltwaters from mountain glaciers to the east feed numerous rivers running to the ocean.

The sea, rivers, and forests offered up plentiful fish and game for Northwest Coast Indians, who traveled up and down the coast for purposes of trade and slave-raiding as well as hunting and fishing. Even without agriculture other than some cultivation of tobacco, and with only minimal gathering of wild plants, there was more than enough food to support a dense coastal population. The Pacific Ocean provided the primary game: sea mammals, including seals, sea lions, and, for some tribes, whales. The sea also offered up plentiful fish, including salmon, halibut, herring, cod, and flounder, as well as shellfish, collected along the rocky beaches. Northwest Coast Indians also fished the rivers when salmon left the ocean waters to lay their eggs. Land game included deer, elk, bear, and mountain goat.

Because of the readily available food sources and building materials for roomy houses and seaworthy boats, peoples of the region had time enough to develop affluent and highly complex societies. At the center of social interaction was the custom of the potlatch, in which an individual's prestige and rank were determined by the quantities of material possessions he could give away. Villages and kin groups were of great significance in the social fabric. Since passage over the mountainous land was so difficult, most travel was by sea.

Northwest Coast Indians typically situated their villages on the narrow sand and gravel beaches of the mainland and islands, their dwellings facing the sea. For their large plank houses, cedar was the building material of choice. The trunks were used for framing. Hand-split planks, running either vertically or horizontally, were lashed to the framework for walls and roofs. Giant totem poles often stood in front of the houses, the significance of the carved faces dictated by shamans and members of secret societies. Northwest Coast Indians also used wood from the forests to shape large, seaworthy dugouts and to carve chests, boxes, masks, and other objects. They also made exquisite baskets, textiles, and utensils of horn and shell. Varying materials were used for clothing: animal hides and hair, woven plant fibers, and tree bark. Full-length tunics of plant materials were common garments for men. Skirts and sometimes cloaks, also of plant materials, were worn by women. Going barefoot was typical of both sexes, although men wore deerskin leggings and moccasins for overland travel. Robes, especially from sea otter fur, were worn for warmth and to repel rain. Round or conical hats made from woven plant materials



Totem poles are traditionally placed in front of many homes in the Northwest Culture Area. Their intricate designs include sacred symbols. (*Doug Matthews/www.shutterstock.com*)

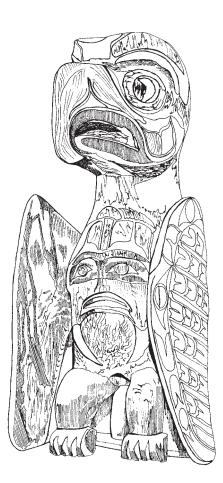
kept off the rain. Headdresses of bird heads and feathers were also worn. Some Northwest Coast peoples practiced tattooing.

Ancient peoples settled the region as early as 10,000 years ago during the Archaic period, drawn to the plentiful food sources of the Pacific Ocean and the rivers feeding it; settlement continued over subsequent centuries. Peoples of many different languages settled along the Northwest Coast. The most prevalent language family was Salishan; others included Athabascan, Chimakuan, Chinookian, Kalapuyan, Kusan, Wakashan, and Yakonan. Language isolates included Haida, Takelman, Tlingit, and Tsimshian. The tribes can be organized, for purposes of study, into the following: those of the colder northern areas, including the Queen Charlotte Islands, such as the Haida, Tlingit, and Tsimshian; those of the central region, in the vicinity of Vancouver Island and the mouth of the Columbia River, such as the Chinook, Kwakiutl, Nootka, Quileute, and the many tribes grouped together as Coast Salishans or Coast Salish; and those of the southern region, such as the Coos, Kalapuya, Takelma, Tututni, and Yaquina, who shared California-type cultural traits.

NORTHWEST COAST CULTURE AREA

Athabascan Language Family (Na-Dene Phylum) Chastacosta

Chetco Clatskanie (Tlatskanie) Coquille (Mishikhwutmetunne) Dakubetede Kwalhioqua Taltushtuntude Tututni (Rogue) Umpqua Chimakuan Language Family (undetermined phylum) Chimakum Quileute Chinookian Language Family (Penutian Phylum) Cathlamet Cathlapotle Chilluckittequaw Chinook Clackamas Clatsop Clowwewalla Multomah (Wappato) Skilloot Wasco Watlala (Cascade) Haida Language Isolate (Na-Dene Phylum) Haida Kalapuyan Language Family (Penutian Phylum) Ahantchuyuk



Northwest Coast Indian Thunderbird

Atfalati Chelamela Chepenafa (Mary's River) Kalapuya Luckiamute Santiam Yamel Yoncalla Kusan Language Family (Penutian Phylum) Coos (Kus) Miluk Salishan Language Family (undetermined phylum) Bella Coola Chehalis Clallam Comox Cowichan Cowlitz Duwamish Lummi Muckleshoot Nanaimo Nisqually Nooksack Puntlatch Puyallup Quaitso (Queets) Quinault Sahehwamish Samish Seechelt Semiahmoo Siletz Skagit Skykomish Snohomish Snoqualmie Songish Squamish Squaxon Stalo Suquamish Swallah Swinomish Tillamook Twana Takelman Language Isolate (Penutian Phylum) Latgawa Takelma (Rogue) Tlingit Language Isolate (Na-Dene Phylum) Tlingit Tsimshian Language Isolate (Penutian Phylum) Gitskan (subgroup of Tsimshian) Nisga (subgroup of Tsimshian) Tsimshian Wakashan Language Family (undetermined phylum) Haisla (subgroup of Kwakiutl)

Heiltsuk (subgroup of Kwakiutl) Kwakiutl Makah Nootka Yakonan Language Family (Penutian Phylum) Alsea Kuitsh Siuslaw Yaquina

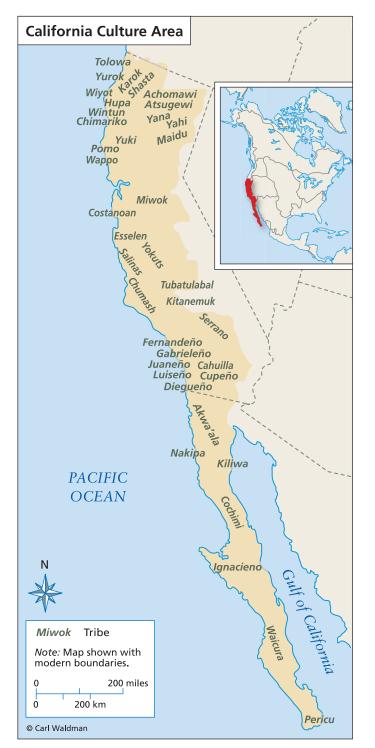
THE CALIFORNIA CULTURE AREA

The California Culture Area is so named because it corresponds roughly to the modern-day state of California, in addition to the peninsula known as Baja California (or Lower California) in modern-day Mexico. At the eastern extent of the culture area, the Sierra Nevada and the Gulf of California provided natural barriers for differing ways of life. As a result, some Indians within the present borders of California are classified as part of the Great Basin Culture Area or Southwest Culture Area. And some Indians along the northern border manifested ways of life more typical of the Northwest Coast Culture Area and Plateau Culture Area.

Coastal mountains—the Coast Range—run the length of the California Culture Area, in the northern half paralleling the Sierra Nevada. The prevalent climate type of the culture area is referred to as Mediterranean, with many days of warm weather, especially in the south; part of the inland region has what is classified as a steppe climate. The amount of precipitation varies from north to south, with the northern forested country receiving the most, and lower California and the Mojave Desert the least. There are also more rivers in central and northern California, many of them converging and flowing to the San Francisco Bay. In the heart of the culture area, the San Joaquin and Sacramento Rivers and their tributaries form a natural basin, the Great (or Central) Valley, between the parallel mountain ranges.

The shared characteristic of this land of contrasting topography and climate is the bountiful flora and fauna. For California Indians, acorns were a principal food, along with many other wild plants. Fish, shellfish, deer, and other small game also were staples. Because of the ample means of sustenance, the California region (as well as part of the Northwest Culture Area) supported the densest population north of Mesoamerica without agriculture. The basic social unit was the family, and groups of related families formed villages—often a main village with temporary satellite villages in the vicinity—with a single chief presiding over all. To describe this type of social organization, the term *tribelet* sometimes is applied. There was a high degree of isolation among different tribelets, with little movement of peoples once the group was established.

California Indians built many different kinds of houses. The most common design was cone-shaped, about eight feet in diameter at the base. The framework was constructed from poles and covered with brush, grass, reeds, or mats of tule (a kind of bulrush). Other kinds of dwellings included domed earth-covered pithouses and lean-tos of bark slabs. In the

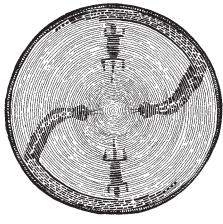


northern part of the culture area, some Indians built wood plank houses more typical of Northwest Coast Indians. Most California houses served as single-family dwellings, but some were communal. Some buildings served as ceremonial centers. California Indians also crafted tightly woven baskets. Clothing was minimal in the generally warm climate. When not naked, men wore animal-skin or bark breechcloths; women, fringed animal-skin or shredded bark aprons in front and back. Anklehigh leather moccasins or sandals made from yucca fibers were sometime worn. Basket hats, iris fiber hairnets, feather headbands, and feather crowns served as headwear. In cold weather, robes and blankets, especially of sea-otter fur, rabbit skin, or feathers were worn. Shell jewelry and tattooing were common as ornamentation.

Little is known about the ancestors of the region's many tribes, no doubt drawn to the region by the warm climate and plentiful food supply. More than 100 distinct languages were spoken in the culture area at the time of contact. Language families and isolates of the Hokan phylum were common in the north and coastal-central, as spoken by such tribes as the Achomawi, Atsugewi, Chimariko, Chumash, Esselen, Karok, Pomo, Salinas, Shasta, and Yana; there was some dispersion of Hokan southward as well, the Diegueño (Tipai-Ipai) and most of the Baja California people speaking languages of the Yuman language family, part of the Hokan phylum. Language families and isolates of the Penutian phylum were found in the northcentral and north, as spoken by the Costanoan, Maidu, Miwok, Yokuts, and Wintun. The Uto-Aztecan language family (of the Aztec-Tanoan phylum) was represented in the south, as spoken by the Kitanemuk, Serrano, and Tubatulabal, as well as southern Mission Indians (that is, tribes moved onto missions by the Spanish in postcontact times, such as the Cupeño, Fernandeño, Gabrieleño, Juaneño, and Luiseño). The Athabascan (Hupa, Tolowa), Yukian (Wappo, Yuki), and possibly Algonquian (Wiyot, Yurok) language families were found in the northern and north-central regions.

CALIFORNIA CULTURE AREA

Algonquian Language Family (Macro-Algonquian Phylum) Wiyot (probably Algonquian) Yurok (probably Algonquian) Athabascan Language Family (Na-Dene Phylum) Bear River Cahto (Kato) Chilula Hupa (Hoopa) Lassik Nongatl Sinkyone Tolowa (Smith River)



Luiseño basket

Wailaki Whilkut Chimariko Language Isolate (Hokan Phylum) Chimariko Chumashan Language Family (Hokan Phylum) Chumash Esselen Language Isolate (Hokan Phylum) Esselen Karok Language Isolate (Hokan Phylum) Karok Maidu Language Family (Penutian Phylum) Maidu Miwok-Costanoan Language Family (Penutian Phylum) Costanoan Miwok Palaihnihan Language Family (Hokan Phylum) Achomawi (Pit River) Atsugewi (Pit River) Pomo Language Family (Hokan Phylum) Pomo Salinan Language Family (Hokan Phylum) Salinas Shastan Language Family (Hokan Phylum) Konomihu New River Okwanuchu Shasta Uto-Aztecan Language Family (Aztec-Tanoan Phylum) Alliklik Cahuilla Cupeño Fernandeño Gabrieleño Iuaneño Kitanemuk Luiseño Nicoleño Serrano Tubatulabal (Kern River) Vanyume Wintun Language Family (Penutian Phylum) Nomlaki (subgroup of Wintun) Patwin (subgroup of Wintun) Wintu (subgroup of Wintun) Wintun Yanan Language Family (Hokan Phylum) Yahi Yana Yokutsan Language Family (Penutian Phylum) Yokuts Yukian Language Family (undetermined phylum) Huchnom Wappo Yuki Yuman Language Family (Hokan Phylum) Akwaala Diegueño (Tipai-Ipai)

THE GREAT PLAINS CULTURE AREA

The territory defined by scholars as the Great Plains Culture Area stretches west to east from the Rocky Mountains to the Mississippi River Valley and north to south from varying latitudes in modern-day central Canada to southern Texas. Modern states and provinces included in this vast region are all of North Dakota, South Dakota, Nebraska, and Kansas, most of Montana, Minnesota, Oklahoma, Iowa, Missouri, Arkansas, and Texas, southern portions of Alberta, Saskatchewan, and Manitoba, eastern portions of Wyoming, Colorado, and New Mexico, the north-central portion of Texas, and western portions of Wisconsin and Mississippi.

The Great Plains are predominantly treeless grassland, consisting of the long grass of the eastern prairies, receiving 20 to 40 inches of rainfall a year, and the short grass of the western high plains, with 10 to 20 inches of rainfall. There are some wooded areas interrupting the fields of grass-stands of mostly willows and cottonwoods along the many river valleys. In some places, geographical features rise up from the prairies and plains, such as the Ozark Mountains in Missouri, the Black Hills in South Dakota and Wyoming, and the Dakota Badlands, plateau and butte country. Otherwise, the region is remarkable for the sameness of the grasslands-miles and miles of ideal grazing country for the large, shaggy-maned North American mammal, the American bison, popularly known as the buffalo.

The Great Plains Culture Area is unique in the sense that the typical Indian subsistence pattern and related lifeways evolved after contact with Europeans. It was the advent of horses, first brought to North America by the Spanish-the first horses since the post-Pleistocene extinction of the native species-that made the new life on the plains possible. With increased mobility and prowess, former village and farming tribes of the river valleys became nomadic hunters, especially of the buffalo. And other tribes migrated onto the Great Plains to partake of this resource. With time, varying tribal customs blended into shared ones. Most Plains tribes came to consist of bands of related families, with several hundred members. The bands lived apart most of the year, but gathered in the summer for communal buffalo hunts and ceremonies. Portable coneshaped tipis with pole frameworks, covered with buffalo hides, became the typical dwelling, although some seminomadic river dwellers such as the Mandan maintained their earth lodges, and Wichita and Caddo continued to build grass houses. Buf-

> Sioux ceremonial

buffalo skull



tied to the base of the eagle feathers, and tufts of dyed horsehair were added to their tips.

It is not known what became of the prehistoric Great Plains hunters of the ancient Plano culture. It is theorized that any remaining Plains inhabitants left the region because of droughts in the 13th century and their descendants or the descendants of other peoples did not return until the 14th century. In any case, at the time of contact, it is believed that the only noncultivators on the Great Plains were the Algonquian-speaking Blackfeet in the north and the Uto-Aztecan Comanche in the south. Most of the region's other early tribes were villagers and farmers, or at least seminomads, with settlements located especially along the Missouri River. As soil became depleted in one area, some groups probably migrated northward upriver in search of new village sites. Early agriculturists included the Siouan-speaking Mandan and Hidatsa and the Caddoanspeaking Wichita, Tawakoni, and Pawnee, and a group that split off from the Pawnee, the Arikara.

Other peoples entered the region at later dates because of droughts elsewhere, the pressures of an expanding European and Euroamerican population, or, most of all, in pursuit of the buffalo herds. These included the Algonquian-speaking Arapaho, Cheyenne, Gros Ventre (Atsina), Plains Cree, and Plains Ojibway (Chippewa) from the northeast; the Siouan-speaking Assiniboine, Crow, Ioway, Kaw, Missouria, Omaha, Osage, Otoe, Ponca, Quapaw and Sioux (Dakota, Lakota, Nakota) from the east; the Kiowa-Tanoan-speaking Kiowa from the northwest; and the Athabascan-speaking Kiowa-Apache and Sarcee from the northwest. The

falo skin and deerskin were the primary clothing materials on the Great Plains, used to make breechcloths, shirts, vests, leggings, boots, moccasins, caps, and headbands. Fringes were a common decorative feature, as was dyed quillwork. Fur robes were worn in cold weather. Men wore eagle-feather headdresses, referred to as warbonnets since the feathers represented exploits in war. Feathers were attached to a skullcap of buffalo or deerskin, with a brow-band that was decorated with quillwork and strips of fur or ribbons. Downy feathers were Tonkawa, who spoke a language isolate grouped by some scholars as part of the Macro-Algonquian phylum, perhaps migrated onto the plains from the east or south.

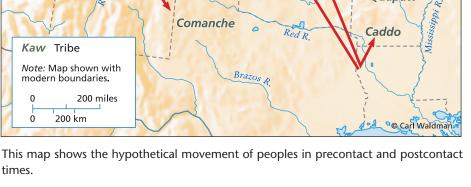
Because of the disparity between the seminomadic prairie farmers and the high-plains hunters, the Great Plains Culture Area is sometimes treated as two different areas, referred to as the Prairie Culture Area and the Plains Culture Area, with a dividing line just west of the lower Mississippi and central Missouri Rivers. GREAT PLAINS CULTURE AREA

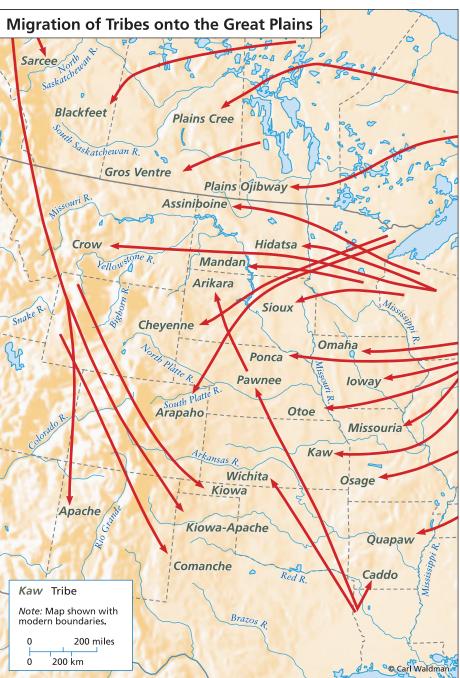
Algonquian Language Family (Macro-Algonquian Phylum) Arapaho Blackfeet Blood (subgroup of Blackfeet) Chevenne Gros Ventre (Atsina) Piegan (subgroup of Blackfeet) Plains Cree Plains Ojibway (Chippewa) Athabascan Language Family (Na-Dene Phylum) Kiowa-Apache Sarcee Caddoan Language Family (Macro-SiouanPhylum) Arikara Kichai Pawnee Tawakoni Tawehash Waco Wichita Yscani Kiowa-Tanoan Language Family (Aztec-Tanoan Phylum) Kiowa Siouan Language Family (Macro-Siouan Phylum) Assiniboine (Stoney) Crow (Absaroka) Hidatsa (Minitaree) Ioway (Iowa) Kaw (Kansa) Mandan Missouria (Missouri) Omaha Osage Otoe (Oto) Ponca Quapaw (Arkansa) Sioux (Dakota, Lakota, Nakota)

Tonkawan Language Isolate (Macro-Algonquian Phylum) Tonkawa

THE SUBARCTIC CULTURE AREA

The Subarctic Culture Area spans the entire North American continent, from Cook Inlet on the Pacific Coast to the Gulf of St. Lawrence on the Atlantic Coast and beyond to the island of Newfoundland. On the north it borders much of Hudson Bay, and on the south it touches the upper shore of Lake Superior. This immense region includes much of the interior of the





times.

U.S. state of Alaska, part of the Canadian provinces of British Columbia, Alberta, Saskatchewan, Manitoba, Ontario, Quebec, and Newfoundland, and part of the Canadian territories of Yukon Territory, Northwest Territories, and Nunavut.

What is known as the Northern Forest-mostly pine, spruce, fir, as well as scattered aspen, willow, and birch-fills a large part of this immense region, opening along its northern limits to the treeless tundra of the Arctic. Given the extent of the northern evergreen forest, perhaps a more descriptive name would be the Boreal Culture Area (for northern) or the Taiga Culture Area (for the kind of forest).

Uto-Aztecan Language Family (Aztec-Tanoan Phylum) Comanche

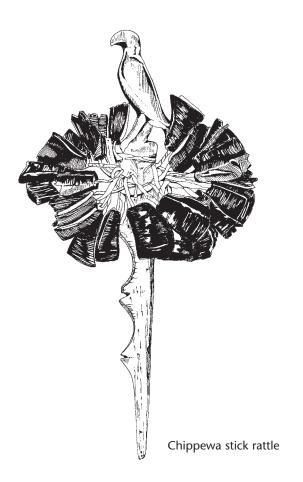


In addition to the coniferous woodlands, the Subarctic also contains multitudinous lakes, ponds, swamps, bogs, rivers, and streams. The largest lakes are Great Bear Lake, Great Slave Lake, Lake Athabasa, Reindeer Lake, Lake Winnipegosis, Lake Winnipeg, Lake of the Woods, Lake Nipigon, and Lake Mistassini. Among the largest rivers are the Yukon River, Mackenzie River, Liard River, Peace River, Saskatchewan River, and Churchill River.

Some mountains do rise up from the generally flat or rolling forest and swamplands. In the west the Mackenzie Lowlands give way to the continuation of the Rocky Mountain chain, which extends to the Yukon Plateau and the British Columbia Plateau. Much of the Subarctic's central region consists of the geological massif and crustal block known as the Laurentian or Canadian Shield.

The scattered and few aboriginal peoples of the Subarctic had to cope with long, harsh, snow-laden winters, as well as summers that were all too short and plagued with mosquitoes and black flies. Most peoples were nomadic hunter-gatherers. They survived without agriculture. They traveled in small bands united by kinship and dialect. For many bands, life revolved around the seasonal migrations of the caribou between the tundra and the taiga. Other large game included moose, musk oxen, deer, and, in more southern latitudes, buffalo. Small game included beaver, mink, hare, otter, and porcupine. To preserve their catch, Subarctic Indians made pemmican by drying, pounding, and mixing the meat with suet. The fur of mammals was as valuable to the peoples for warmth as the meat was for sustenance. Fish and wildfowl also helped provide necessary nutrition. In the east, birch bark was an especially valued commodity for making boats, cooking vessels, and containers. The most common dwelling was a small cone-shaped tent, resembling a tipi, covered with animal hides. Lean-tos of poles, brush, and leaves also were common, especially in the western Subarctic. Caribou and moose skin and fur provided a good source of materials for trousers, leggings, shirts, dresses, cape, robes, headbands, mittens, and moccasins. Feathers, seeds, shells, and quills were commonly added as ornamentation to the clothing or as jewelry. The minerals red ochre and black lead were used in face painting. Tattooing was also practiced.

Subarctic peoples can be organized linguistically into two groups-the Athabascans to the west and Algonquians to the east, with the Churchill River extending southwest from Hudson Bay as the approximate dividing line. The Beothuk of Newfoundland, classified by some scholars as part of the Northeast Culture Area, are the only exception, speaking a language isolate known as Beothukan (grouped by some scholars in the Macro-Algonquian phylum). In terms of culture, tribal groups can be analyzed and arranged as follows: the westernmost Athabascans living near and influenced by the Inuit of the Arctic Culture Area, such as the Koyukon, Ingalik, Tanaina, Tanana, Kutchin, Han, Nabesna, and Ahtena; the Athabascans living along the eastern foothills of the Rocky Mountains, such as the Tutchone, Tagish, Tahltan, Tsetsaut, Sekani, Carrier (Dakelh), and Chilcotin; the Athabascans living near the Great Slave and Great Bear lakes, such as the Hare (Kawchottine),



Nahane, Dogrib (Thlingchadinne), Slavey (Etchareottine), Beaver (Tsattine), Yellowknife (Tatsanottine), and Chipewyan; the western Algonquians, including the Western Wood Cree and Swampy Cree (Maskegon); and the eastern Algonquians, including the Eastern Woods Cree (among them groups classified as West Main Cree, East Main Cree, and Tête de Boule Cree), Montagnais, Naskapi, and some Chippewa (Ojibway) bands, other Chippewa considered part of the Northeast Culture Area.

SUBARCTIC CULTURE AREA

Algonquian Language Family (Macro-Algonquian Phylum) Chippewa (Ojibway) Cree Montagnais (Innu) Naskapi (Innu) Athabascan Language Family (Na-Dene Phylum) Ahtena (Ahtna) Beaver (Tsattine) Carrier (Dakelh) Chilcotin (Tsilkotin) Chipewyan Dogrib (Thlingchadinne) Eyak Han Hare (Kawchottine) Ingalik Kolchan

Koyukon Kutchin (Loucheux) Nabesna Nahane (Nahani) Sekani Slavey (Etchareottine) Tahltan Tanaina Tanaina Tsetsaut Tutchone (Mountain) Yellowknife (Tatsanottine) Beothukan Language Isolate (Macro-Algonquian Phylum) Beothuk

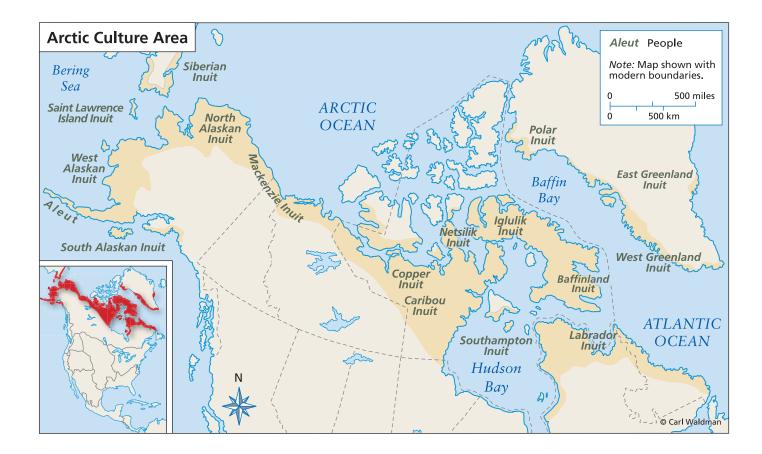
THE ARCTIC CULTURE AREA

The Arctic Culture Area extends for more than 5,000 miles, from eastern Siberia across the northern stretches of modernday Alaska and Canada all the way to Greenland. In Canada it includes the territories and provinces of Yukon Territory, Northwest Territories, Nunavut, Quebec, and Newfoundland. Its craggy coastline and rocky islands touch on three oceans: the Pacific, Arctic, and Atlantic.

Lying beyond the northern tree limit and with some parts even within the Arctic Circle, the extreme Arctic environment known as tundra has little vegetation other than mosses, lichens, and scrub brush. Few peaks rise above the rolling plains of tundra other than the northern reaches of the Rocky Mountains.

Cold and ice are synonymous with the Arctic. Winters are long and severe, with few hours of daylight. In latitudes north of the Arctic Circle, the sun stays below the horizon on certain days of the long winter and, conversely, on certain days of the brief summer, it never dips below the horizon. The Arctic Ocean freezes over in winter, then breaks up into drift ice during the short summer thaw. On land the subsoil stays frozen year-round in a state of permafrost, and the water on the surface does not drain, forming abundant lakes and ponds along with mud and fog. Although there is less precipitation in the Arctic than in latitudes to the south, the lack of natural windbreaks allows gale-force winds to stir up surface snow, creating intense blizzards and enormous drifts.

The peoples who settled the upper regions of North America came out of Siberia relatively late to the continent, probably in the centuries from 3000 to 1000 B.C. And they did not travel the Bering Strait land bridge as the majority of earlier Paleo-Siberians are thought to have done, but they came in skin or wooden boats or perhaps by riding the ice floes. They were of a different stock than other Native North Americans, generally of shorter and broader stature, rounder face, lighter skin, and with the epicanthic eye fold, the small fold of skin covering the inner corner of the eye typical of Asian peoples. Their descendants are known historically as the Eskimo and the Aleut. The modern descendants of the former, however, prefer the Native term Inuit, meaning "the people" rather than Eskimo, which is an Algonquian appellation meaning "raw meat eaters." Variations still in use in Alaska for the name Inuit are Inupiaq and Yupik.



The ancestors of the Inuit and Aleut and Inuit and Aleut descendants adapted remarkably well to the harsh Arctic environment, with hunting as the primary means of subsistence—especially of sea mammals and caribou—supplemented by fishing. Every part of their catch was used, to make housing, sleds, boats, tools, weapons, ceremonial objects, and clothing; the fat was rendered to make heating and cooking fuel. Wood, extremely rare in the Arctic and usually obtained as driftwood, was a highly valued commodity. The dog, used to pull sleds, sniff out seals beneath the ice, and track land game, was an ally in survival. The family was the most common unit of sociopolitical organization; villages, consisting of several extended families, were democratic.

There is only one defined Arctic language family, known variously as Eskaleut, Eskimaleut, or Eskimo-Aleut, consisting of Inuttitut and Aleut; it is considered part of the American Arctic-Paleo-Siberian phylum. To facilitate study, Inuit and Aleut at the time of contact are organized into four major cultural groupings: (1) the Aleut (Alutiiq or Unangan), living along the Aleutian chain of islands off Alaska, with the Atka Aleut to the east and the Unalaska Aleut to the west; (2) the Alaskan Inuit (Inupiaq and Yupik), comprising the North Alaska Inuit, West Alaska Inuit, South Alaska Inuit, and the Saint Lawrence Island Inuit, along with the Yuit of Siberia and the Mackenzie Inuit of the Yukon; (3) the Central Inuit, including the Netsilik, Iglulik, Caribou Inuit, Copper Inuit, Southampton Inuit, Baffinland Inuit, and Labrador Inuit; and (4) the Greenland Inuit, including the East Greenland Inuit, West Greenland Inuit, and Polar Inuit. All these groups had numerous and distinct bands.

Despite a general uniformity of culture resulting from the Arctic's harsh ecosystem, there were many regional variations in customs. The Central Inuit demonstrated what is considered a typical "Eskimo" way of life—kayaks, umiaks, sleds, and dog teams. The Caribou Inuit of this region, however, were an inland people who tracked the animals for which they are named and fished the interior freshwater lakes. Other peoples migrated seasonally to take advantage of both coastal



Inuit fur and leather mask

and inland environments. The Copper Inuit were unique in that they used the plentiful copper surface nuggets found in their territory to craft tools. The Inuit of southern Alaska had regular trade contacts with Athabascans and other Indians and adopted certain of their customs. Where there were forests, they lived in aboveground wooden houses. Still other Alaskan Inuit inhabited semi-underground wood-and-sod houses. The Greenland Inuit lived in stone-and-turf houses with gut-skin windows. The Aleut had frequent contact with the Northwest Coast Indians and, although they used kayaklike boats called *baidarka* and hunted sea mammals, some bands relied on salmon and birds for sustenance. Most Aleut lived in sod houses.

Basic Inuit clothing were parkas, pants, mittens, stockings, and mukluks. The most prevalent materials were waterresistant sealskin and the warmer and lighter caribou skin. The hides and furs of other animals were also used, as were sea mammal intestines. Hooded and fitted tunics known as parkas were worn with the fur facing inward; some had double layers, with the second layer having the fur facing outward. Boots (known as mukluks) and mittens were insulated with fur, down, and moss. As many as four layers of fur were worn on the feet. Leather fringes, fur, embroidery, and ivory buttons served as decorations. Some Inuit, mostly women, wore jewelry, such as ear pendants, nose rings, and labrets (lip-plugs or chin-plugs, placed in slits cut in the flesh, and made of ivory, shell, wood, or sandstone). The Inuit also practiced tattooing. Aleut clothes, including parkas similar to those of the Inuit, were also made from hides and intestines. Hair bristles and dyed animal skin were added as decorations. Hunters wore wooden helmets with long visors, typically decorated with ivory and sea lion whiskers.

ARCTIC CULTURE AREA

Eskaleut Language Family (American Arctic/Paleo-Siberian Family) Aleut (Alutiiq)

Inuit (Inupiaq; Yupik)

THE MESOAMERICAN AND CIRCUM-CARIBBEAN CULTURE AREAS

Two other culture areas—the Mesoamerican and the Circum-Caribbean—are included here to supply the reader with a frame of reference for the development of culture to the north as well as for the unfolding of historic events.





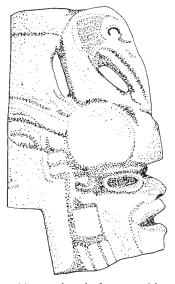
The Mesoamerican Culture Area comprises territory within the present boundaries of the following countries: Mexico, except the northern part, which is included in the Southwest Culture Area; all of Guatemala, Belize, and El Salvador; and parts of Honduras, Nicaragua, and Costa Rica. This culture area was a densely populated region with numerous tribes and a wide range of lifeways, from organized and centralized agricultural societies to nomadic hunter-gatherers.

Some Mesoamerican Indians, in particular the ancient Olmec and Toltec, and the later Maya, Zapotec, Mixtec, and Aztec, created complex civilizations during the precontact centuries. Among the cultural traits these people had in common were highly developed farming; cities of stone architecture, including pyramids; caste systems; regimented armies; extensive trade networks; refined artwork of many different raw materials; and writing systems, in particular pictographs, as well as number and calendar systems. Less powerful peoples in the region—agricultural villagers as well as nomadic hunter-gatherers—were forced into living as tributary tribes to the above.

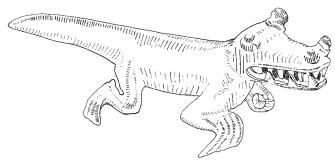
Mesoamerican Indians spoke dialects from the following language families: Chinantecan, Manguean, Mayan, Mixe-Zoquean, Mixtecan, Otomian, Popolocan, Tequistlatecan, Tlapanecan, Totonacan, Uto-Aztecan, and Zapotecan, and the language isolate Tarascan. With regard to the Circum-Caribbean Culture Area, an in-depth analysis of precontact lifeways, with an inventory of cultural traits, is more appropriate to a study of South American Indians. The Caribbean and Central American environment—

predominantly tropical rain forest—resembles that of South America, and the Native population was to a large extent under the sphere of influence of South American peoples (as well as Mesoamerican peoples). In fact, a primary route of migration of Arawak (Taino) and Carib onto the Caribbean islands was northward from South America along the Antilles chain.

To summarize them briefly, placing them linguistically and culturally, the Circum-Caribbean peoples spoke languages of the Macro-Chibchan, Ge-Pano-Carib, and Andean-Equatorial phyla,



Narrow head of stone with crane headdress, Classic Veracruz style



Gold alligator pendant from Panama

with some infusion from Mesoamerica of the Aztec-Tanoan and Oto-Manguean phyla in the Central American regions. They were agriculturalists, as well as hunters and gatherers. Maize, cotton, cassava (manioc), sweet potatoes, peanuts, peppers, and tobacco were their most important crops. The palm tree—both trunk and leaves—served as the primary building material. The dominant form of social organization was the chiefdom—a collection of autonomous bands united politically and religiously under supreme rulers and with social classes. Circum-Caribbean peoples, however, never attained the high levels of social organization or the advanced technologies of the Mesoamerican peoples, or the Andes peoples of South America, such as the Inca.

In postcontact times, both the Circum-Caribbean and Mesoamerican Culture Areas relate historically to areas in North America proper; they were explored and settled by Spain as was the American Southwest and Southeast. Yet the later story of Native peoples, encompassing modern times in Caribbean and Central American countries, necessitates a political and ethnographic context not attempted here. Suffice it to say that the combination of European diseases, the European slave trade, the Spanish exploitation of labor and resources, and military depredations of the conquistadores exacted a heavy toll in life and culture on the Native populations, rendering most tribes extinct. Many of the survivors were absorbed over successive generations through intermarriage, creating (especially in Mexico) a large mestizo, or mixed-blood population. People of pure Indian stock do remain, many of them living as poor peasant villagers in highland areas. Some Arawak (Taino) have moved to North America.

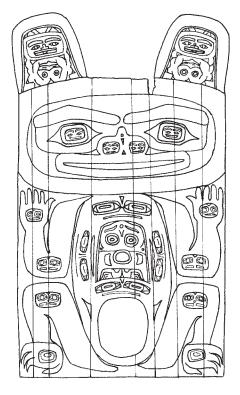
Art and Technology

In the discussion of the arts and crafts of Native North Americans—their material culture as well as their dramatic arts, such as dance, music, and storytelling—the formulation of neat categories and groupings is especially problematic. Since there are so many varying artistic and technological traditions at both regional and tribal levels, the phrases "Native arts" or "Native crafts" are misleading. There is no one American Indian form, as there is no one European form.

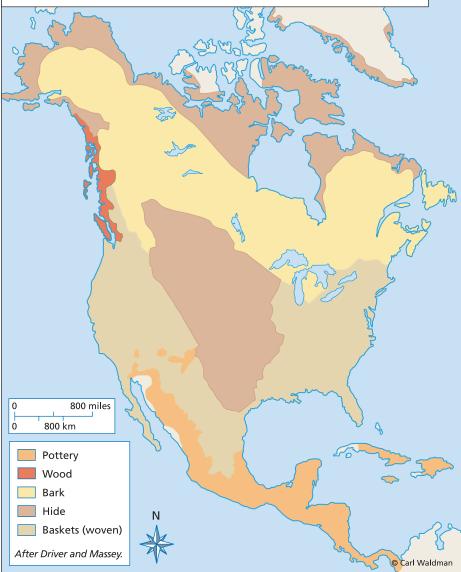
Moreover, a true distinction between arts and crafts cannot be drawn. Art for Native North Americans was not an entity unto itself, but an integral part of other activities, whether in the creation and decoration of objects with strictly practical purposes, such as hunting and fishing equipment, or in the making of objects for ceremonial ends. Similarly, the dramatic arts were a function of religion. A hard-and-fast distinction between the utilitarian and the ceremonial cannot even be made, because the Indians considered their rituals essential to their survival.

One can get a sense of the high level of Indian craftsmanship and the integration of form and function by reviewing the various artifacts illustrated throughout this book. This section will organize the subject of art and technology by the various materials used to shape and decorate tools and ceremonial objects, with maps showing the distribution of some of these materials in relation to cooking vessels and other containers, and with an additional discussion of dramatic arts and games. Other aspects of Indian art and technology, as pertaining to subsistence, shelter, clothing, transportation, and religion are treated in other sections of this chapter, as well as in the first two chapters. And keep in mind, while studying Indian arts and crafts, there exists a continuum of tradition and many of the same techniques are practiced today.

Woodwork: Native North Americans were masters of woodwork, especially in the heavily forested parts of the continent, such as the Northwest Coast. They used a variety of tools of stone, shell, copper, bone, horn, and teeth—axes, knives, scrapers, drills, chisels, hammers, wedges, and sanders—to shape a myriad of implements and carvings. Among their many wood or bark objects were houses, boats, sleds, toboggans, snowshoes, bows and arrows, spears, clubs, shields, armor, traps, weirs, digging sticks, hoes, rakes, bed frames, cradles, cradleboards, pipes,



Tlingit Bear House plank screen Distribution of Materials Used in Making Containers in about 1500



boxes, bowls, utensils, flutes, rattles, drums, toys, games, masks, effigy carvings, and totem poles. After the introduction of iron tools by European traders, woodworking enjoyed a new burst of energy and expression.

Stonework: Before the advent of iron tools from Europe, stone served as the primary material for jobs involving cutting, piercing, scraping, and hammering. Native North Americans shaped stone into tools by techniques of pressure and percussion flaking (or chipping), as well as drilling, cutting, pecking, grinding, sharpening, and polishing. The flaking properties of flint, chert, and obsidian made them invaluable to Indian peoples for the crafting of points, blades, and other objects. Indians also used soft stones, such as catlinite (pipestone) from the Great Lakes and steatite (soapstone) from the Southeast and Far West to shape pipe bowls, dishes, containers, and ceremonial objects. Gemstones, such as turquoise, were also used to make beads, pendants, gorgets, and other jewelry. Polished slate was another prized medium. Bannerstones were specialized objects, often in the shape of birds (birdstones), thought to be used as weights on atlatls.

Skinwork: When Native North Americans hunted animals, they sought not only food but also materials for clothing and other objects. Indians used rawhide-animal skins in an uncured form, usually with the fur scraped off-to make sturdy objects, such as shields, bindings, pouches, boxes, drums, and rattles. Indians also developed various techniques to cure leather. The flesh, fat, and sometimes the fur was scraped off the skin, which was then treated with one mixture or another, such as urine or a paste of mashed brains, marrow, and liver, and manipulated by pulling it around a tree, stake, or rope. Inuit women chewed leather to make it supple. Leather and fur served as a resource for clothing, pouches, sheaths, and blankets. Animal skins in various stages of preparation also were used in the making of dwellings and boats.

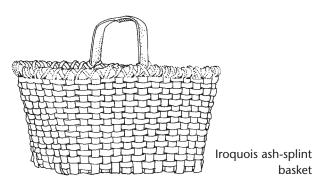
Textiles: Native North Americans also made clothing, blankets, bags, and mats from woven fabrics. Plant fibers, such as the inner bark of cedar trees, and cultivated cotton, as well as wool from buffalo and other animals, served as the raw materials to make yarn. Only Indians of the Southwest had true looms; elsewhere in North America, Indians used techniques of finger-weaving, including knitting, crocheting, netting, looping,

twining, and plaiting. Indians did not use spinning wheels, but spun by hand or on a spindle. In postcontact times, Southwest Indians, especially the Navajo (Dineh), raised sheep for wool.

Basketry: The making of baskets was interrelated with that of textiles in a similar use of advanced weaving techniques. Native North Americans created hundreds of exquisite forms for a variety of purposes; carrying, storage, cooking, and other specialized applications, such as for fish traps or hats. In the process they utilized a variety of plant materials—twigs and splints of wood, inner bark, roots, canes, reeds, fronds, vines, and grasses. Indians had three basic techniques for their basketwork. Plaited baskets have two elements crossing each other, a warp and a woof. Twined baskets have a set of vertical warps and two or more horizontal wefts that twine around each other as they weave in and out of the warps. Coiled baskets have thin strips of wood, fibers, leaves, or grass wrapped into a bundle and coiled into a continuous spiral. Some baskets were covered with resin to hold water.

Pottery: Pottery making was widespread among Native North Americans. Only peoples of the Arctic, Subarctic, Northwest Coast, California, and Columbia Plateau had little pottery. Plains peoples at one time had skills in ceramics, but they came to abandon it because the vessels proved too fragile for their nomadic lifestyle. Two basic, virtually independent, pottery areas are recognized—one, the Southwest, and two, the East (with a number of overlapping and cross-cultural subdivisions in the latter, namely the Southeast, Gulf, Central, and Northern, each with distinctive traits). In differing parts of these regions were found two basic pottery-making techniques—coiling, with a coil of clay built up from a base; and modeling and paddling, with clay placed over a jar mold, the potter turning the mold while patting the clay with a stone,





then a paddle. Sometimes the two techniques were combined. Firing was accomplished by inverting the pots over stones and building a fire under them; other pieces of pottery were put on top of them to hold burning cakes of dried dung. For pieces to be decorated, a thin mixture of clay and water, called a slip,

> was added. Various decorating methods included painting; stenciling; negative designing, which involved painting the background black; corrugation, or smoothing the inside with the ridges of the coil showing on the outside; incising, or scratching the wet clay; engraving, or scratching the hard clay; impressing, or pressing the soft clay with fingers, shells, or other objects; and stamping, or tapping the soft clay with a thong-wrapped paddle. Native North Americans did not use the potter's wheel until postcontact times. They also used clay to shape effigy figures in addition to pottery vessels.

> Metalwork: Although Native North Americans had not entered the Iron Age as the term is applied to other parts of the world, they made extensive use of metals in varying parts of the



Acoma Pueblo pottery

continent. Indians of the Great Lakes region, Indians of the Copper River region of Alaska, and Northwest Coast Indians, who acquired metal through trade, worked copper that was mined either as sheets in rock fissures or float nuggets in the soil. They developed annealing techniques-alternate heating and hammering-to craft tools and ornaments. Indians also used pieces of meteoritic iron and galena (lead) to make tools-especially chisels-and for inlays. The most extensive metallurgy occurred in Mesoamerica-beautiful pieces in gold, silver, copper, zinc, and tin-introduced from South America during the Classic age. In postcontact times, the European influence brought metalwork to other peoples. Metal trade goods were highly valued, not just as efficient tools but also for the raw materials in them. Indians cut up and reworked brass kettles into a variety of tools and trinkets. By 1800, Iroquois (Haudenosaunee) peoples of the Northeast had mastered silverwork, and it soon spread to other parts of the continent. Contemporary Indians of the Southwest especially are known for their silver jewelry.

Bone, Horn, Antler, and Tusk Work: Native North Americans used the bones, horns, antlers, and tusks of land and sea mammals and other creatures in numerous functions, in particular for pointed implements, such as spear, harpoon, arrow, dart, and club points, as well as fishhooks, needles, pins, weaving tools, knives, scrapers, and chisels. They also used these materials to make utensils—bowls and spoons, for example ceremonial objects, toys, games, ornaments, and jewelry. Deer hooves and turtle and tortoise shells served as raw materials for rattles and other objects.

Shellwork: Seashells (and freshwater shells), with a variety of practical and decorative applications, spread all over the continent as trade items. Native North Americans utilized them as blades, scrapers, bowls, and spoons, and in the mak-



ing of jewelry as beads, pendants, earrings, and gorgets, plus decoration on clothing. Other applications included conch shells as trumpets in the Southwest; dentalium shells as a form of money along the Northwest Coast; and quahog clamshells (ground into purple and white beads and strung into wampum) as a form of money, for ceremonial belts, or for tribal records, in the Northeast.

Quillwork: Native peoples of the Northeast, Subarctic, Northwest Coast, and Great Plains used porcupine quills soaked and softened in water and then dyed, as applied decoration on clothing, bags, boxes, pipes, and other articles. Designs were elaborate, both geometric and representational of animals and flowers.

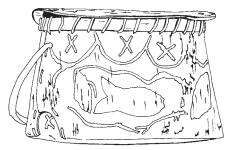
Iroquois antler and bone knife

Beadwork: In postcontact times, starting about 1675, eastern Indians began working with European glass trade beads. From the East, the craft spread to other parts of the continent, especially those places where quillwork had been developed. Like quills, beads were applied in a variety of geometric and naturalistic designs on clothing, pouches, quivers, and other articles. Beadwork techniques included weaving and netting, plus spotstitch and lazy-stitch sewing.

Appliqué: Techniques of ribbon-and-cloth appliqué, like beadwork, were adopted by Native North Americans in postcontact times. Pieces of cloth and ribbon were sewn onto leather or textiles in intricate and colorful patterns, some representational. The Seminole of Florida began using sewing machines at the end of the 19th century, and they became famous for their patchwork skirts and shirts.

Featherwork: Feathers held a special place in Native culture. Various birds, such as eagles, hawks, and owls, were regarded as sacred, believed to be messengers of the gods. Feathers were used for ceremonial decorations as well as for offerings. Indians placed them on prayer sticks, dance wands, effigy figures, pipe stems, shields, spears, clubs, baskets, and clothing. The Plains Indian warbonnet, with feathers representing exploits, is a dominant Indian image in the public imagination. Indians also used feathers for the practical purpose of stabilizing arrows in flight.

Painting, Dyeing, and Engraving: Native North Americans added design to their crafts through painting, dyeing, and engraving. They extracted their paints from a variety of raw materials: earth with iron ore for reds, yellows, and browns; copper ore for green and blue; soot or graphite for black; and clay, limestone, and gypsum for white. They used them to decorate tipis, shields, clothing, pottery, ceremonial objects, etc. Paints were applied with fingers, sticks, brushes, or sprayed from the mouth, and was often held in shells. Body paint and tattoos also were used for symbolic purposes; that is, to indicate social position or an intent to make war. Indians extracted dyes from plant sources-berries, roots, barks-to color textiles, basket materials, and quills. Indians also frequently engraved wood, bark, stone, pottery, bone, tusk, etc. Different forms of expression came to be highly developed in different parts of the continent-for example, pottery painting in the Southwest, animal skin painting on the Great Plains, wood engraving



Chippewa mocuck

along the Northwest Coast, ivory engraving (scrimshaw) in the Arctic, and bark engraving in the Subarctic.

Sandpainting: Sandpainting is a ceremonial art, involving the trickling of sand colored with minerals onto neutral sand. In Navajo (Dineh) tradition sandpainters created the mosaic on the floor of a hogan at dawn in a healing ceremony, then destroyed the work. Other peoples, including Pueblo Indians, Apache, Cheyenne, Arapaho, Blackfeet, and some California Indians, practiced forms of sandpainting.

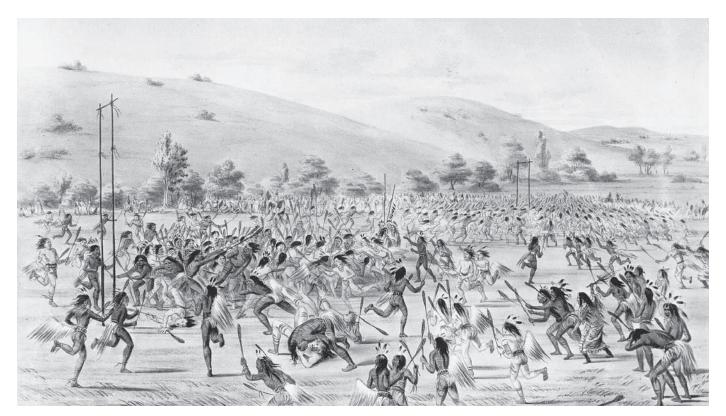
Dramatic Arts: Music, dance, and the recitation of tales were indispensable to Indian ritual and can be considered a part of religion. Yet they also provided an outlet for individual creativity and expression, and can be thought of as an art form. Both music and dance were valued for their magical power and were used to induce visions, treat the sick, prepare for war, to aid in hunting and farming, and to celebrate rites of passage. Indian songs were monophonic—having a single melody—and usually descended from a higher to a lower pitch. Songs and chants, which had some words and some meaningless syllables, could be owned, sold, or inherited in some cultures. Instruments usually were played in accompaniment to voices and included drums (plank, rod, slit drums, and drums with skin heads), sticks, clappers, rasps, rattles, flutes, flageolets, whistles, and simple reed trumpets. Native North Americans danced individually and in groups. Masks and costumes-many of them animal representations-and body paints played a part in



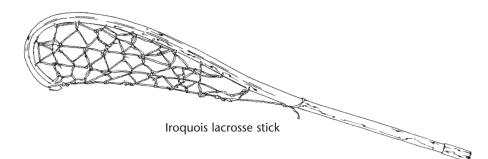
Menominee rattle with turtle claw at base

dance ritual, which was generally symbolic. Some dances were slow, others frenetic. Native North Americans often played music and danced through the night, sometimes in conjunction with taking hallucinogens. Without written literature, Native peoples depended on storytelling to communicate tales, myths, legends, and history. Vocal expression and gestures added drama to the spoken word.

Games and Toys: Native games were remarkably similar throughout North America, indicating intertribal influence. There were two basic kinds: games of chance and gambling, and games of skill and dexterity. Games of chance included dice, marked sticks, guessing games, and hand games. Athletic games included archery; spear throwing; racing (horse racing in postcontact times); juggling; lacrosse; poleball, played with a pole and ball; chunkey, played with a ring and pole; snow snake, played by sliding a lance on snow or ice; and shinny, played with a ball and stick; and others. Indians also made a variety of toys for their children out of the materials at hand—



This 1844 painting by George Catlin portrays Choctaw playing a game similar to lacrosse near Fort Gibson, Oklahoma. (Library of Congress, Prints and Photographs Division [LC-USZC4-4810])



wood, cornhusk, bone, ivory, etc. Children also made toys for themselves. Dolls were common, as were animal figures. Other toys were copies of adult objects: boats, sleds, bows and arrows. Still others were for games: balls, blocks, tops, bean shooters, stilts, and string for cat's cradle. hides (and in postcontact times, canvas), sewn together with sinew. About 20 wooden pegs were used to hold the base in the ground. Stones also helped hold the covering in place. At the top, a smokehole, with adjustable smoke flaps attached to two outer poles, allowed the smoke from a central firepit to escape. The door, a piece of hide, often with the fur still attached, stretched on a pole or on a hoop, traditionally faced east. The

ground served as the floor; grass was added in wintertime around the bottom for insulation. A dew cloth or tipi liner also provided insulation. Three or four beds—typically buffalo furs—were situated along the wall flanking and opposite the door. The terms *tipi circle* or *camp circle* refer to a circular formation of tipis indicating political status and kinship

Dominant Types of Shelter in about 1500 800 miles 800 km 0 Plains tipi Earth lodge Double lean-to Crude conical tipi Four-pitch-roof house Rectangular plank house Domed snow house (igloo) Hip-roof rectangular house Gothic domed thatched house Rectangular domed roof house Rectangular earth-covered house Conical thatched roof on cylinder Semi-subterranean house (pithouse) Domed stone-earth-whalebone house Rectangular flat roof house (pueblo) Rectangular barrel-roofed house (longhouse) Rectangular gabled thatched house (wattle and daub) Domed bark, mat, thatch, or hide house (wigwam or wickiup) After Driver and Massey. Carl Waldman

Shelter

Many of the names are familiar and evoke strong images of the past: tipis, wigwams, and igloos. But as is the case with so many aspects of Native culture, generalizations are misleading in discussing shelter. Native Americans used a variety of materials at hand—wood, bark, brush, straw, grass, reeds, earth, clay, sod, stone, and hide—to construct numerous house types. Other Indian dwellings are the longhouse, hogan, wickiup, earth lodge, pithouse, pueblo, grass house, chickee, and lean-to.

Since there was so much diversification in types of shelter from tribe to tribe, with some peoples even living in more than one kind of dwelling seasonally, it is difficult to represent adequately such an abundance of information on one map. The accompanying map depicts a regional breakdown of general house types used by the majority of the population for most of the year. The following is a list of particular structures, with definitions and patterns of usage:

Tipi: The tipi is a conical tent, having a pole frame and covered with hides. A typical Plains Indian tipi had 13 to 20 poles, averaging 25 feet in length. Three or four main poles held the weight of the others. They were placed in the ground, leaning inward, and tied together about four feet from the top, the resulting circular base about 15 feet in diameter. The covering consisted of about 14 to 20 (or even 30) dressed buffalo among tribal members. Peoples of other regions used similarly designed but smaller conical tents, covered with hides of other animals or with bark.

Longhouse: The longhouse is a communal dwelling, on the average about 60 feet long by 18 feet wide, with a pointed or rounded roof about 18 feet high, and doors at both ends, made with a post-and-beam or bent sapling frame, and usually covered with slabs of elm bark about four feet wide by six to eight feet long. The various Iroquois (Haudenosaunee) tribes and the Huron (Wyandot) lived in longhouses, which had central firepits and were divided into compartments for different families with raised platforms for sleeping. Smokeholes allowed smoke to escape from the fires. The longhouse also served as a political or social grouping within the tribe. Some Algonquian Indians, such as the Lenni Lenape (Delaware), Mahican, and Wappinger, built longhouses in addition to wigwams, typically as council houses. The Iroquois still use longhouses ceremonially.

Wigwam: The wigwam is a domed dwelling, with a pole frame overlaid with bark—especially birch bark and elm bark—woven mats, or animal skins. Algonquian-speaking peoples of the Northeast traditionally built wigwams over shallow pits, with earth piled around the bases to seal out wind. Some wigwams were cone-shaped, more like a tipi; others were rectangular with an arched top, like a longhouse. Smokeholes allowed smoke to escape from central firepits. Wigwam coverings could be transported and used again.

Wickiup: The wickiup is a crude conical or domed dwelling, having a pole frame covered with reed mats, grass, or brush, often with a center firepit and a smokehole. Apache and Paiute constructed wickiups, as did some California peoples.

Hogan: The hogan is a Navajo (Dineh) structure, still in use, made with log and stick frames and covered with mud or sod, or made from stone. Typically one-roomed, hogans can be cone-shaped (a "male" type with three poles extending from the tip), or dome-shaped (a "female" type with stacked logs); the latter is typically six-sided or eight-sided. The coneshaped hogans are used in ceremonies. Hogans traditionally face east, with the floor symbolizing Mother Earth, and the roof, Father Sky.

Pithouse: The pithouse is a semisubterranean dwelling, built over an excavated hole. To construct a pithouse, a superstructure—usually made with a post-and-beam frame in various shapes, with walls and roof of saplings, reeds, mats, skins, or earth—was placed over a shallow pit. Most Plateau Indians and some California Indians lived in pithouses at least part of the year. The Akimel O'odham (Pima) and Tohono O'odham (Papago) of the Southwest built domed pithouses, using plant materials as well as mud or adobe. The Aleut of the Arctic built earth-banked pithouses. Other types of houses, such as wigwams and earth lodges, were built over holes. Earth Lodge: The earth lodge is a dome-shaped dwelling, about 40 feet in diameter, with a log frame, constructed in two series of posts and cross beams, then covered with smaller branches, such as willow, or with brush mats, and packed with mud or sod. Earth lodges often were semisub-terranean and typically had central firepits with smokeholes. Some among the Plains tribes—the Mandan, Hidatsa, Arikara, Ponca, Osage, and Pawnee—lived in earth lodges at least part of the year.

Grass House: The grass house is a structure consisting of long poles erected in a circle, usually 40 to 50 feet in diameter, with the tops meeting in a domed or conical shape, and covered with grass or thatch. Sometimes four doors were built in the direction of the cardinal points; or two doors, one facing east, to be used with the morning sun, and the other facing west, to be used with the afternoon sun. The Caddo and Wichita built grass houses.

Wattle and Daub: Wattle and daub refers to a type of construction using a pole framework intertwined with branches and vines, and covered with mud plaster. Southeast Indians built wattle and daub buildings, typically adding thatched roofs (a conical Cherokee variety is known as *asi*). Wattle and daub houses of the Southwest and Mesoamerica, usually having upright poles, are referred to as *jacal*.

Chickee: The chickee is a stilt house, usually about three or four feet above the ground and about nine feet wide by 16 feet long, with a wooden platform and a thatched roof. The Seminole and Miccosukee built, and still build, these structures with materials from the palmetto tree: the trunks for foundation and framing, the fibers for tying poles, and the leaves for thatch. Other tribes built raised houses, using wooden posts or mounds of earth or shells to stay above water or swampy ground, or to level a structure on the side of a hill. These, like chickees, are classified under the general headings of "platform houses" or "pile dwellings."

Plank House: A plank house is a rectangular dwelling made by Northwest Coast Indians, past and present. The structures, from about 20 by 30 feet to 50 by 60 feet (sometimes even 60 by 100 feet), were made of hand-split planks lashed either vertically or horizontally to a post-and-beam frame (cedar being the wood of choice). The roofs, also plankcovered, were either gabled or shed. Planks also were used for flooring, sometimes on two different levels. Platforms ran along the walls for sleeping and storage. Mats were hung on the inside for additional insulation. The fronts of the houses were carved and painted, sometimes having added facades or "screens." Totem poles sometimes served as house posts. Plank houses traditionally provided shelter for several families.

Pueblo: *Pueblo*, the Spanish word for village, also refers to a type of apartmentlike architecture, still in use today. Pueblo Indians traditionally made the multistoried structures from



Grass house

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wooden beams and adobe (a wet clay mixture, either sun-dried into bricks or applied wet as a mortar to hold stones together). The contiguous flat roofs and receding terraces were interconnected by ladders. Ladders also provided entrance through hatchways.

Igloo: The igloo, also called snow house, is a dome-shaped dwelling, usually nine to 15 feet in diameter, made from blocks of ice spiraling upward and leaning inward slightly to form a dome. Some Inuit used igloos. A hole in the dome provided ventilation and a block of clear ice served as a window. The floor space of an igloo was near the entrance. A platform of ice, about two feet above the floor, covered with furs, served as a bed. Igloos normally had a second smaller domed room for storage, with a covered, connecting passageway. Sometimes a third dome was joined to the two so that an Inuit family could have a separate bedroom and living room. Oil was burned in stone lamps with moss wicks for lighting and cooking. (Some Inuit built similar circular dwellings with walls of ice, but with roofs of skin; others built permanent circular or rectangular sod houses, using stones and sod or logs and sod, or used whale ribs in construction, with the guts of various sea mammals as windows.)

Lean-to: A lean-to is a temporary, open brush shelters, with sloping single-pitched roofs. Subarctic Indians as well as other peoples built lean-tos while on the trail. Some western Subarctic peoples constructed double lean-tos with gabled ends.

Native North Americans also used their building skills to design and erect structures for special purposes. Among these were the kivas of the Pueblo Indians of the Southwest—underground ceremonial chambers, usually round, often built partly aboveground with stone or adobe, having entrances and lighting through the roof, and with firepits, altars, *sipapus* (holes in the floor representing the doorway to the spirit world and from where the first people emerged to inhabit the Earth's surface), and sometimes *bancos* (benchlike shelves). The temples of the Mississippian culture of the Southeast—constructed of pole and thatch on top of mounds—were another specialized religious structure.

Southeast and Southwest Indians, made open-sided arbors (sun shades) from branches and brush for outdoor cooking and craftwork. In some cases, the arbor was attached to the house as a porch. Special arbors were constructed for ceremonial purposes. The Spanish called them *ramadas*.

Sweathouses were located in all regions of North America (except among the central and eastern Inuit and some tribes in the Great Basin and the Southwest). These structures were designed for ritual sweating and purification by exposure to heat, to be followed by a plunge into a stream or lake. Sweathouses were made in two primary styles: small wigwamlike structures with shallow firepits for pouring water onto hot rocks for steam sweating; and large, communal semisubterranean lodges with deep firepits for direct fire sweating. These latter structures often doubled as clubhouses.

Clothing and Ornaments

The prevailing image of the Native North American in terms of clothing, body decoration, and accessories, is that of the Plains Indian dressed in leather, beadwork, warbonnet, and war paint. This style of dress and ornamentation is of course just one of many. As the accompanying map shows, in areas of the continent where agriculture was most developed, animal skins gave way to wild plants and cultivated cotton as primary materials for clothing.

Climate and available materials dictated types of clothing that served first and foremost the practical purpose of protection, with modesty and concealment of the body rarely a concern. In warm climates Indians often went naked or men wore only breechcloths (loincloths) and women wore aprons. Dress and ornamentation indicated social position and prestige in some Indian cultures. Indian clothing was often adorned with dyes, shells, quills, and, in postcontact times, beads and ribbons.

Among the more common articles of clothing in various styles and materials were breechcloths, shirts, and leggings for men; aprons, skirts, and blouses, or dresses for women; plus robes and blankets for both in cold weather. Other common articles were jackets, vests, ponchos, tunics, kilts, belts, and sashes. Although a great number of Indians went barefoot, for others footwear included leather moccasins—both singlepiece, soft-soled; and two-piece, hard-soled, with a rawhide base. Some moccasins, known as "boot" moccasins, extended high on the calf. Certain early Southwest and Great Basin peoples wore woven or braided plant-fiber sandals. Headgear included feather and plant-fiber headdresses, headbands, and, in the Far West, basket hats and headnets.

The peoples of the Arctic developed specialized clothing for the extreme cold. Using sea mammal, caribou, and polarbear skins, furs, and intestines, as well as those of small mammals and birds, Inuit crafted insulated and waterproof pants, parkas, boots, and mittens. They tailored their hooded parkas to hang loosely over the body—often in double layers to create the insulating effect of a dead air space—but to fit snugly at the neck, wrists, and ankles. And they insulated their mukluks (a type of boot) and mittens with down and moss.

Native North Americans also utilized a wide variety of body decoration in conjunction with their often colorful clothing. People painted faces and bodies with symbolic colors and designs for special rites surrounding warfare, mourning, and clan relationships. Paint served the secondary purpose of protection from sun and wind. Peoples in many parts of North



Sioux moccasins



America also decorated themselves with tattoos by perforating their skin with sharp implements of stone, bone, or shell, and rubbing in soot or dyes. Southeast Indians were known to tattoo their entire bodies.

Jewelry was another form of body ornamentation, with pieces made of shells, animal teeth, claws, stones, and copper. Accessories included earrings—many Indians having pierced ears—necklaces, armbands, headbands, breastplates, and gorgets. In postcontact times, beadwork and silverwork became widely practiced by Indian jewelers.

The styling and decoration of hair took on special significance in many Indian cultures. As for facial hair, most males plucked whiskers with shell, bone, or wood tweezers, only rarely letting mustaches grow. But there were many individualistic coiffures with little tribal uniformity. Roaches, or hairlocks protruding from shaved heads, were popular in many parts of the continent, as were braids. Indians also used hair-



Seneca headdress

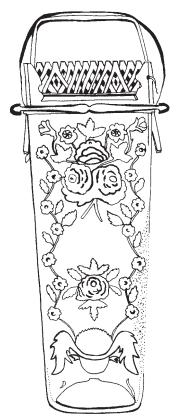
dressing, such as bear fat mixed with pigments, as well as interwoven roaches made from animal hair. Feathers were often added. To care for hair, combs of wood, bone, and horn were used, and brushes of straw and porcupine tails. The concept of hair as a symbol of strength and individuality contributed to the spread of the scalping custom in postcontact times.

Transportation

LAND, ICE, AND WATER

In the general public's perception of Native North American culture, certain traits receive widespread attention while

others are underemphasized. It has been shown, for example, that the tipi is just one of many kinds of Native shelter. Similarly, in the subject of transportation, it seems that certain modes have come to be represented as particularly Indian. For example, although Indians are often depicted as horsemounted in popular culture, it is not widely known that, although horses were native to North America during the Ice Age, they were long extinct by the time of contact and were reintroduced to the Native population by Europeans. Another cultural trait receiving great emphasis is the birch-bark canoe; in fact, canoes were just one of many types of boat, and birch bark just one of many materials. Likewise, the technology for travel on snow and ice was highly developed among other peoples besides the Inuit. And although warfare receives emphasis as a motive for travel among Indians, the majority of journeying beyond tribal territories was for the purpose of hunting and trade.

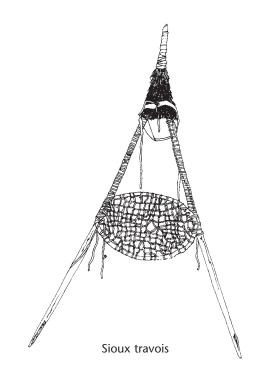


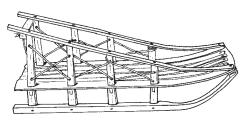
Algonkin cradleboard with European floral motif

The accompanying drawings give a sense of the diversity of transportation methods and technology. The following section treats the subject of the Indian and the horse.

As for land travel before the advent of the horse, the human foot was the dominant means of locomotion, and the human back the dominant means of hauling. The wheel, other than on pottery toys in Mesoamerica, was unknown in aboriginal North America as a mode of transportation (as it was for pottery making). Equipment on land included footwear, such as moccasins and sandals; bundles made from animal skins or wool blankets; carrying baskets; leather or parfleche pouches and sacks; tumplines (leather straps connecting backpacks and bundles to the brow); and cradleboards, made of wood, hide, and/or plant-fiber, for carrying infants (Inuit carried their babies in their parka

hoods or pouches). Dogs were used on the prairies and plains to haul supplies on a travois—a wooden frame in the shape of a v, with the closed end over the animal's shoulders, the open end dragging on the ground, and a plank or webbing in the middle to hold goods. In postcontact times, the travois was





Inuit sled

enlarged to fit over a horse and often used to carry the young and elderly—frequently with a top or shade—as well as household equipment, supplies, and trade goods. The travois poles sometimes doubled as tipi poles.

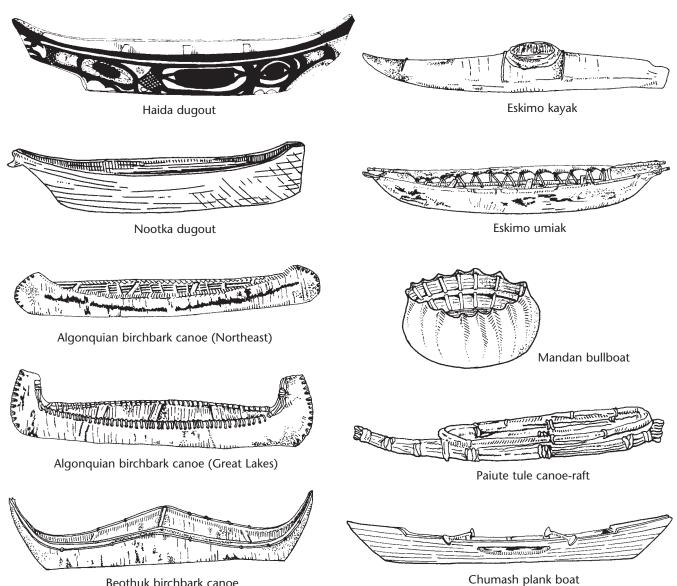
In conditions of ice and snow in the Arctic, dogs were used to pull sleds of varying shapes, sizes, and materials. Wood or hide platforms were raised off the surface with wood or bone runners. One design utilized whalebone runners, with caribou antlers for crosspieces and *babiche* (rawhide strips) for shock absorbers. Hide was also used for the surface of runners, and a mixture of frozen clay and moss was added to minimize friction and improve wear. Subarctic peoples invented the toboggan, with the wood platforms or beds directly on the ice or snow. Snowshoes were used in northern latitudes by both Arctic and Subarctic peoples: spruce, birch, or willow frames, with rim and crossbars, braced *babiche* webbing with additional thongs for the feet. Inuit also had crampons to attach to their boots for walking on ice, as well as test staffs, resembling ski poles, to judge the strength and thickness of ice. Native North Americans did not have skis, however.



Koyukon toboggan

With regard to water travel, Native North Americans were master boat builders, applying a variety of techniques and designs. There were five basic types of craft construction:

Dugout (Dugout Canoe): The terms dugout or dugout canoe refer to a boat made from hollowed-out logs, the most widespread type of Native boat. Dugouts were shaped with woodworking tools, such as adzes, gouges, and wedges. The logs sometimes were charred with torches to make scraping easier, and further shaped by water heated with rocks. The most elaborate dugouts were made along the Northwest Coast. The Haida were famous for their craft, some almost 100 feet long and seven feet wide, roomy enough for about 60 people, and able to navigate deep ocean waters. Separate bow and stern pieces sometimes were attached to the hull with pegs and ropes. Symbolic designs were painted on the sides. The Yakutat band of Tlingit had specialized dugouts, known as "ice canoes," with knoblike projections above the waterline for breaking up ice floes. Other North American seacoast tribes, as well as Mesoamerican and Circum-Caribbean Indians, had sizable seaworthy craft. Smaller dugouts were widely used by Southeast Indians. Dugouts were propelled by paddles. They were too heavy for convenient portage (carrying over dry land).



Beothuk birchbark canoe

for a single person, who used a double paddle to propel the boat, but some had a front seat for a passenger, such as a harpooner. Aleut baidarkas, similarly made, typically had two cockpits. Inuit umiaks were large, open flat-bottomed boats used by both men and women, typically eight to 10 at a time, especially in the summer.

Bull Boat: A bull boat is a circular, cup-shaped craft, typically having a willow frame, with an entire buffalo skin stretched over it and sealed with animal fat and ashes. The Arikara, Hidatsa, and Mandan used bull boats to travel and haul goods across the Missouri River. Similar cup-shaped boats are called "coracles" in other parts of the world.

Balsa: A balsa is a raft or boat made with bulrushes, especially the tule plant, tied in bundles in a cylindrical shape, usually between 10 and 15 feet long. The bundles would become waterlogged after a period of use but would dry out in the sun. Cali-

work of saplings and coverings of bark, especially birch bark (typical of Algonquians) and elm bark (typical of Iroquoians). Plateau Indians were known to use pine bark. The making of such canoes was an elaborate process: sections of bark were sewn together with root fibers and sealed with pitch or tar over a carefully shaped wooden frame. Bark canoes were light and portable, convenient for the interior river and lake systems of the Northeast and eastern Subarctic, where portage was necessary. Size varied from the small river canoes for one or two people to large lake canoes for eight or 10. Bow shape varied from tribe to tribe. (The term canoe, although usually applied to frame boats with bark coverings, is sometimes used for dugouts as well.)

Canoe (Bark Canoe): A bark canoe is a craft with a frame-

Kayak, Umiak, Baidarka: Boats made of hide coverings, typically walrus, seal, or, in postcontact times, canvas, over a whale rib or wooden framework are variously known as kayaks, umiaks, or baidarkas. Inuit kayaks had enclosed cockpits. Most were fornia, Mesoamerican, and, to a lesser extent, Southwest and Great Basin Indians made balsas.

Plank Boat: A plank boat is a boat made from small hand-split, holed planks lashed together with leather or plant-fiber bindings and caulked with asphalt. No intact plank craft—a type of boatbuilding unique to the Chumash of California—has been found, and reproductions from fragments are hypothetical. Chumash plank boats were double-bowed, and some are thought to have been 25 feet long. It is presumed that these seaworthy craft were designed for travel between offshore islands.

In addition to the above kinds of boats, Indians had numerous boating accessories, including wooden paddles, stone anchors, shell bailers, and plant-fiber and hide painters for mooring. The aboriginal use of sails is in question, but it is known that shortly after contact both Arctic and Northwest Coast peoples sailed regularly with sails made from animal skins and, eventually, canvas.

THE INDIAN AND THE HORSE

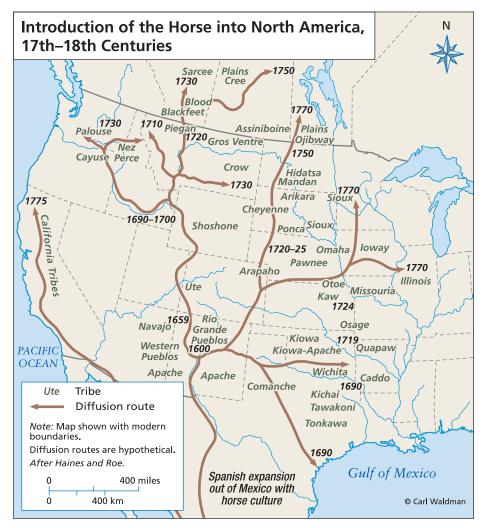
The horse and the masterful use of it are thought to be typically Indian, especially for buffalo hunting and warfare. Yet other than the prehistoric native horse,

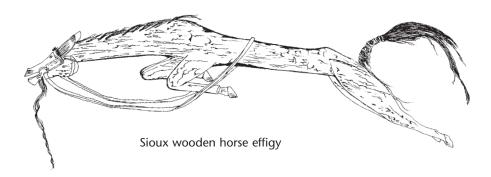
driven to extinction at the end of the Ice Age, the horse in North America was a postcontact phenomenon. First introduced to Native peoples by the Spanish in the early 16th century, it became the catalyst and an intrinsic element of a new culture, that of the Great Plains.

As Spanish colonies moved northward out of Mexico, so of course did the dominant European mode of land transportation-the horse. Spanish officials outlawed the trafficking of horses to the Indians, but they could not prevent the gradual dispersion of the animals to the region's tribes. The Pueblo Indians originally tended them for colonists at settlements along the Rio Grande. These newfound skills-caring for and breeding horses-slowly began spreading throughout the Native population, along with stolen stock. By the mid-17th century, Apache, Kiowa, Navajo (Dineh), and Ute were making the first of what became a typical Plains Indian cultural pattern-raids for horses. In 1659, the governor of Santa Fe reported an attack by Navajo on horseback, the first documented Native North American use of horses. During the Pueblo Rebellion of 1680, hundreds of horses fell into Indian hands. Furthermore, some Spanish horses over the years had gone wild and were being tracked down by Indians. (*Mustang*, in fact, is a Spanish-derived word.)

After 1680, equine trade advanced rapidly northward. Southern nomadic peoples, now horse-mounted, bartered horses and products of the hunt with seminomadic or horticultural tribes to the north. Kiowa traded horses to Wichita, Pawnee, Cheyenne, and Arapaho. Ute traded to Comanche and Shoshone. Shoshone traded to Crow and to Columbia Plateau tribes, such as Nez Perce, Cayuse, and Palouse. (The Cayuse people, who refined the art of horse breeding, passed their name to a kind of pony, and the Palouse gave their name to the appaloosa breed.) Mandan and Arikara villages became northern trading centers. Before long, the Sioux (Dakota, Lakota, Nakota) and other peoples living east of the Missouri River also utilized horses, as did northern tribes such as Blackfeet, Assiniboine, Plains Cree, and Plains Ojibway (Chippewa). Some tribal members took on the specific role of horse merchants. An intertribal sign language evolved to facilitate commerce, and Indians held yearly intertribal horse fairs.

By the latter part of the 18th century, the use of the horse was widespread. Because of the increased mobility, many tribes abandoned village life and farming altogether in favor of the migratory hunting existence. The buffalo became the basis of the





Plains Indian economy. And the horse, which had made the new life possible, became the dominant symbol of wealth, prestige, and honor, as well as a primary source of intertribal raiding.

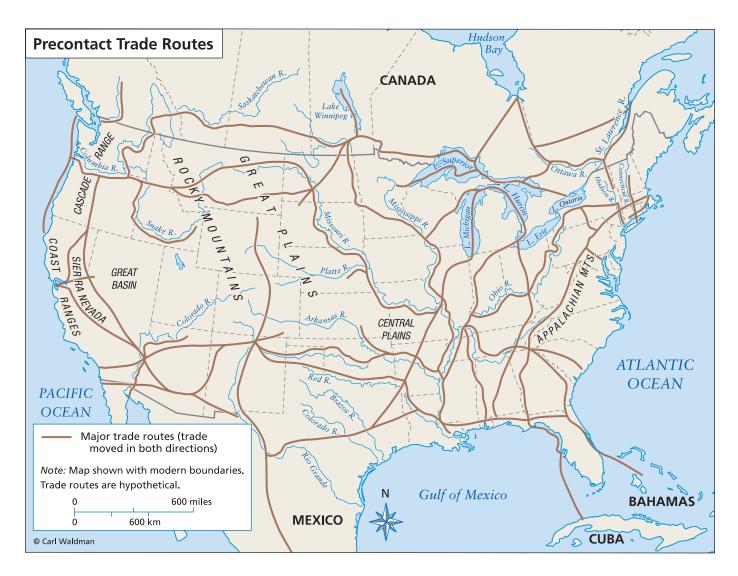
Intertribal Trade

Nearly all Native peoples participated in intertribal trade, an exception being the northernmost Inuit peoples who had minimal contact with peoples to their south. The extent of trade and diffusion of ideas in precontact times can be determined culturally. Agriculture, for example, which was first developed in Mesoamerica and South America, spread throughout much of North America, with seeds and farming techniques passed among peoples. And the extent of trade can be determined archaeologically. Resources from a particular region have been found at distant archaeological sites.

Regions and tribes became known for particular resources and products. West-

ern Great Lakes tribes traded in copper, for example, as did tribes in southern Alaska near the Copper River, and Inuit living near the Coppermine River; Southwest tribes traded in turquoise and cotton textiles; coastal peoples traded in shells; Northeast tribes traded birch-bark products, such as canoes; Northwest Coast peoples were known for their woodwork; and so on.

In some cases, distances traveled for the purpose of trade can be surmised. Nomadic tribes of the southern plains traveled to Southwest pueblos to trade products of the hunt for agricultural products. But an archaeological find of alligator



teeth from Florida 1,000 miles inland does not necessarily prove that Florida tribes made the journey, because some products may have been dispersed by a kind of relay process, with one tribe trading to another, who in turn may have traded the same product to another people. It can be assumed, however, that in some cases Native traders regularly traveled hundreds of miles, and at times even thousands of miles, to barter their products for those of another people.

A number of rules governed intertribal commerce, with traders guaranteed safe passage. Special trade languages were developed, with words from different dialects—Chinook Jargon of Northwest Coast Indians and the Mobilian (or Chickasaw) Trade Language of Southeast Indians, as well as the sign language of Plains Indians. Certain trade items came to represent fixed values, becoming a kind of money: wampum in the Northeast; dentalium along the Northwest Coast; beaver furs in the Subarctic; and chocolate (cacao) beans in Mesoamerica. The Aztec and Maya both had a professional class of traders, who had their own laws and even gods.

Trade routes included well-beaten paths, rivers, and lakes. People traveled on foot, single file, or by canoe with portages. Coastal peoples traveled by boat along shorelines to neighboring villages.

In postcontact times, non-Indian traders introduced new kinds of goods, which had an impact on Native American lifeways: iron tools, blankets, cloth, ribbons, glass beads, firearms, alcoholic beverages, and domestic animals. Some goods obtained from Europeans were further bartered among Native peoples having centuries-old trade relations. New trade relations also developed as a result of contact with Europeans. Some tribes, for example, became known as horse breeders and traders. Commerce also had great historical impact on Native Americans in being central to the course of non-Indian settlement, especially as determined by the fur trade.

Religion

The subject of religion pervades all Native North American studies, although in the multitudinous Native languages there is no word for "religion." Indians were traditionally a holistic

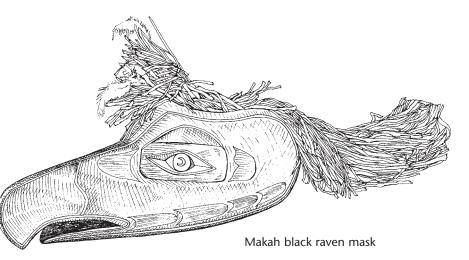
and reverent people, viewing themselves as extensions of animate and inanimate nature. Religion and ritual were a function of all activity: the food quest and other survival-related work, technology, social and political organization, warfare, and art. Religion and magic were fused with practical science; for example, prayer was used in conjunction with practical hunting and fishing techniques, and incantations accompanied effective herbal remedies in the curing of disease. It can be said that for Native peoples the natural was inseparable from the supernatural. Myth was a way of understanding reality. Spirituality played a

prominent role in the interpretation of the universe and in the adaptation of human activity to the patterns of nature.

In addition to this holism, other generalizations can be made with regard to Native religion. Part of the special intimate relationship with nature involved a sense of kinship with the natural world and the attribution of innate souls and human properties to plants, animals, inanimate objects, and natural phenomena. Native religion generally also involved the belief that the universe is suffused with preternatural forces and powerful spirits. Shamanism was a common form of religious practice, in which individuals sought to control these spirits through the use of magic. Other traits characteristic of most traditional Native cultures were a richness of myths and legends, ceremonies, and sacred objects; the vision quests and the use of psychotropic plants to facilitate those visions; music and dance as a part of ritual; and the notion of sacrifice to gain the favor of the gods or spirits.

Apart from these shared traits, however, Indian religion presents a wondrous variety of beliefs, sacraments, and systems. Different tribes or related groups of peoples had different views of the supernatural world, with varying types of deities and spirits: monotheistic, omnipotent universal spirits, such as the Algonquian Manitou, Iroquoian Orenda, and Siouan Wakenda, who represent the sources of all other spirits; pantheistic deities with specific images and attributes, such as Quetzalcoatl of Mesoamerica, the Plumed Serpent; ghosts, or the spirits of dead ancestors; animal and plant spirits; spirits of natural phenomena, such as sun or rain gods; benevolent or guardian spirits, such as the Hopi kachinas; and malevolent demons, such as the Algonquian Windigos. Along with these diverse types of supernatural beings, Indian peoples had variegated mythologies and lore concerning the creation and structure of the universe; an array of rites, ceremonies, and sacred objects; and differing systems of religious organization. Some tribes had single shamans or medicine men; others had secret societies or medicine societies; and still others had priesthoods.

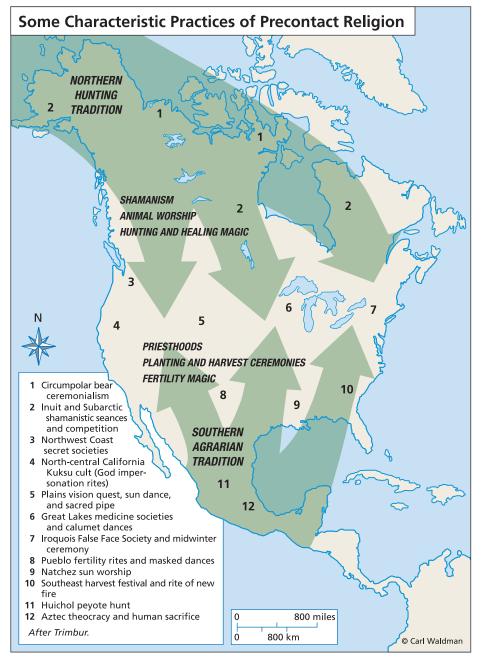
In order to help clarify the difficult subject of Native religion, this section will discuss two main cultural currents—the Northern Hunting tradition and the Southern Agrarian tradition—that led to the great religious diversity at the time of contact.





Hopi eagle kachina

The religious beliefs, rituals, and myths of aboriginal America seem to arise from the diffusion and cross-fertilization of two distinct cultural traditions: the Northern Hunting tradition and the Southern Agrarian tradition. The older Northern Hunting tradition dates back to the first arrival of Paleo-Siberian peoples in North America during the Ice Age. Their ideology and forms of worship were rooted in the ancient Paleolithic way of life. Hunting and healing rituals and magic, the ecstatic vision trances of shamans, and the worship of a Master of Animals who protects game and regulates the hunt are all characteristic features of the Northern Hunting tradition. Perhaps the purest historic expression of this tradition was in Circumpolar Bear Ceremonialism, in which bears were sacrificed and consumed in a communal meal commemorating the kinship between humans and Grandfather Bear, the Master of the Mountain. These practices of



bear worship existed all along the Arctic Circle, from the reindeerherding Saami (Lapps) of Scandinavia across Siberia to the Ainu of northern Japan and on to the Inuit and Algonquians of the upper latitudes of North America.

As the ancient Paleolithic beliefs and rituals were diffused southward, they met and intermingled with the younger Southern Agrarian tradition, which was emanating northward, with the spread of maize, from the Valley of Mexico. In this second tradition, priesthoods and secret cults replaced the individualistic shamans of the Northern Hunting tradition as the religious leaders in society, and hunting magic and rituals were incorporated into agrarian ceremonies devoted to the seasonal cycle of crops. The sacred stories of the Corn Mother, as found in agricultural societies, reinterpreted the ancient myths of the Animal Masters, relocating the generative source of fertility and new life in plants.

Among many North American peoples cultivating maize, vestiges of the older Northern Hunting tradition persisted alongside the planting, fertility, and harvest rituals of the younger Southern Agrarian tradition. The vision quest of the Plains tribes and the sacred pipe, medicine societies, and dog sacrifices of Prairie and Woodland cultures all extended back to ancient shamanistic practices. Even when the ritual calendar was geared to the life cycle of maize, as in the case of the Iroquois (Haudenosaunee) and Hopi, winter remained the sacred season, as in the Northern Hunting tradition, the time for animal dances and healing ceremonies. On the other hand, religious practices associated with the Southern Agrarian tradition spread to nonmaize cultures. The Kuksu Cult and god-impersonation rites of northern California, and the secret societies and masked dances of the Northwest Coast, shared elements with the southern priesthood societies and their emphasis on hierarchical ranking and esoteric worship.

Stimulants, Intoxicants, and Hallucinogens

Native peoples of the Americas used a variety of plants, some wild and some cultivated, for both religious and practical purposes, as well as simply for pleasure. As for religion and ritual, the mind-altering and hallucinogenic qualities of certain substances facilitated the quest for visions. Practical applications

were medicinal, in which cases psychotropic plants were used as herbal remedies or as painkillers; stimulative, in which cases these same substances were used for energy and bravery; and social, in which cases the sharing of substances created bonds of friendship and loyalty. In many instances, especially in warfare and in peacemaking, the ritualistic merged with the practical.

South American Indians made use of an especially large number of psychoactive plants, the most well-known being the coca leaf, from which cocaine is derived. In North and Mesoamerica the principal stimulants, intoxicants, and hallucinogens were tobacco, alcoholic beverages, peyote, jimsonweed (*Datura stramonium*), mushrooms, mescal bean, Black Drink, and ololiuqui.

Tobacco: Just several generations after Columbus brought knowledge of tobacco to Europe from the Arawak (Taino) of the West Indies, the plant came to be widely grown and used in much of the world. The word tobacco is a Spanish adaptation of the Arawak term for a cigarlike roll of tobacco leaves. Of the more than a dozen known species of the plant, all but a few are native to the Americas, the majority in South America. Knowledge of the plant probably spread from south to north, along with agriculture and maize. Use of tobacco in precontact times is surmised from archaeological sites. An extensive pipe culture was invented around the plant. The care and smoking of the Sacred Pipe as a symbolic channel to the spirit world became central to many Plains

and Prairie Indians. But in addition to being smoked (often with other plants as well), tobacco was chewed, sniffed, and mixed in drinks. Indians all over North America, except the Arctic, and parts of the Subarctic and Columbia Plateau, used tobacco in one form or another in precontact times. And after contact, European traders spread use of the plant to these other regions as well.

The smoking, snuffing, and eating of tobacco was part of the ritual surrounding war, peace, harvest, puberty, and death. Indians also burned the plant as incense, sprinkled it in leaf form, or buried it with the dead. Most such uses carried the notion of sacrificial offerings. Secular applications included stimulation in times of stress, such as war or work; curing of disease and wounds; as an anesthetic; and for physical comfort and pleasure. The physiologically active alkaloid in tobacco is nicotine.



Alcoholic Beverages: For most Native North Americans, drinking alcohol was a postcontact phenomenon. In fact, alcohol played a prominent role in Native and non-Native relations in several ways: as a trade item in exchange for furs; as a negotiating device used by officials to gain the advantage over Native peoples; and as a catalyst to unrest and violence on the part of both Natives and non-Natives. Yet in certain regions of the continent, especially where agriculture was highly developed—Mesoamerica, the Circum-Caribbean, the Southwest, and Southeast—alcohol was widely used in precontact times as well.

Native alcoholic beverages were made from both domesticated and wild plants. There were at least 40 distinct varieties in Mexico alone, such as corn beer, maguey wine, sotol wine, and *balche*, a drink made from fermented honey. Southwest Indians made a wine from cacti, especially the saguaro plant,

and Southeast peoples made a persimmon wine. In much of the Southwest, among the Apache, Zuni, and Yuma (Quechan), as well as in the Southeast, the use of alcohol was for the most part secular. The Akimel O'odham (Pima) and Tohono O'odham (Papago) of the Southwest, however, believed that the intake of alcoholic beverages would bring rain. Among the Aztec, intoxication served to induce meditation and prophecy. Public drunkenness, however, was frowned upon and in some instances, among nobles and commoners alike, was punished by death.

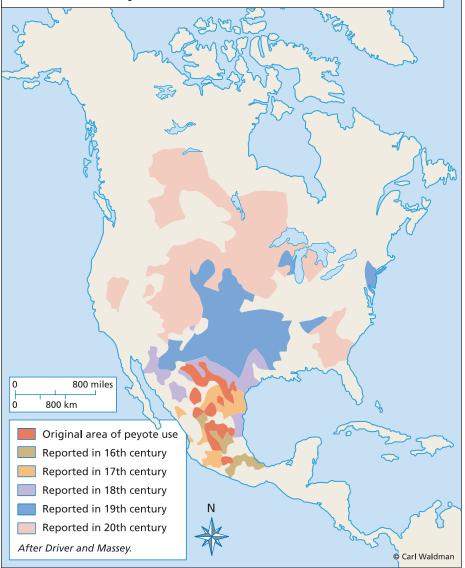
Peyote: Peyote is the fruit of the nondomesticated Lophophora williamsii cactus that grows in northern Mexico and along the Rio Grande Valley of the American Southwest. The rounded top of the plant, protruding aboveground and shaped something like a mushroom, is cut off, dried, and made into the peyote button. Sometimes it is popularly called the mescal button, because of the presence of the hallucinogenic alkaloid mescaline, although peyote is in fact unrelated to the true mescal plant. There are as many as nine alkaloids in peyote, some stimulants and some sedatives, and when the bitter-tasting button is chewed or brewed into a tea, it induces first nausea, then a heightening of the senses, a feeling of well-being, and visions.

Mexican tribes and nomadic Apache who roamed southward used peyote during precontact times for both sacred and secular purposes. Nonritual uses included suppression of appetite and thirst, and invigoration in war and work. Detection of an enemy's approach, prediction of a battle's outcome or the weather, and recovery of lost or stolen articles might also be called practical uses, but these were tied in with ritual. Ritual use varied from region to region and from tribe to tribe. In general, it can be said that in Mexico peyote ceremonies surrounded the seasonal quest for food and rainmaking, with participation by both men and women, in conjunction with dancing, racing, and ball games; and that among the Apache, as well as other nomadic tribes, such as the Comanche, who later adopted use of the plant, ceremonies were year-round, with participation only by men, as part of the preparation for war.

In fact, Comanche raids into Mexico were originally most responsible for passing peyote northward to their neighbors on the Great Plains. The ritual use of peyote eventually became institutionalized in the Native American Church.



Spread of Native Use of Peyote from Precontact Times to the 20th Century



homelands, there is no evidence of Southeast Indians utilizing jimsonweed for its psychoactive qualities.

Other Psychotropic Plants: The term *mescal* is sometimes applied to both mescaline, an alkaloid of peyote, and maguey (*Agave*). The true mescal bean or "red bean," *Sophora secundiflora*, however, belongs to the bean family (*Fabaceae*) and contains the alkaloid sophorine, the effects of which are similar to nicotine. Various peoples of the Southwest, Great Plains, and a small part of the Southeast ate the mescal bean for its stimulative properties.

Use of the emetic Black Drink was unique to Southeast tribes as well as to the Karankawa Indians of Texas, who are generally grouped among Southwest Indians. The principal ingredient in the drink was the plant *Ilex cassine* (or *Ilex vomitoria*). Tobacco was also sometimes added. Indians drank the Black Drink ritually as a purgative and stimulant for purification and inspiration before councils, burials, warfare, and seasonal ceremonies, such as the Busk Ritual, also called the Green Corn Festival, an annual renewal rite.

The phrase *magic mushroom* refers to mushrooms used for their hallucinogenic properties, as among Mesoamerican Indians. The exact species used are not known for certain. The teonanacatl, reportedly used by the Aztec, possibly was *Panaeolus, Psilocybe, Conocybe*, or *Stropharia*; the chemical psilocybine can be isolated from all of them.

Like the teonanacatl mushroom, the seeds of the ololiuqui plant were used in

and around the Valley of Mexico for divination. Ololiuqui was also used as a kind of "truth serum."

Jimsonweed: Jimsonweed, or *Datura*, is a tall, coarse annual plant of the nightshade family. Peoples in parts of Mesoamerica, the Southwest, and California ingested the plant, usually as a tea made by pounding and soaking leaves, stems, and roots, to induce an effect somewhat similar to that of peyote. In Mexico jimsonweed was sometimes ingested in conjunction with peyote, but elsewhere the two were culturally exclusive. As with peyote, use was both secular and ceremonial. Medicinal applications included use as an anesthetic for bonesetting and other operations and as an ingredient in ointments.

The popular name jimsonweed, often capitalized, comes from "Jamestown weed," given to the plant by British soldiers stationed in Virginia in 1676, who ate the leaves without knowing the consequences. Although it was common in their **Sociopolitical Organization**

For most Native North Americans, in fact for most peoples throughout human history, there existed no institutionalized forms of social or political power—no state, no bureaucracy, and no army. Native societies, as a rule, were egalitarian, without the kinds of centralized authority and social hierarchy typical of modern societies. Custom and tradition rather than law and coercion regulated social life. While there were leaders, their influence was generally based on personal qualities and not on any formal or permanent status. Authority within a



group derived from the ability to make useful suggestions and a knowledge of tribal tradition and lore. Among the Inuit, for example, a person of importance was called *isumatag*, "he who thinks."

Anthropologists have devised various systems of classification to describe the types of sociopolitical organization among the peoples of North America. One scholar, Elman Service, proposed that American Indian societies at the time of contact represented a range of evolutionary types—from simple bands through tribes and chiefdoms to the highly organized state of the Aztec in the Valley of Mexico. While Service's scheme has been challenged and revised by others, it does offer a comparative perspective on the sociopolitical organization of Native cultures, where the emergence of institutionalized central leadership defines a continuum from the simplest egalitarian societies to the more complex and stratified ones.

Bands were the typical form of social organization of hunting and gathering peoples, such as the Inuit of the Arctic, the Algonquians and Athabascans of the Subarctic, and the Painte and Shoshone of the Great Basin. These various peoples lived in difficult environments that could support only low population densities. Bands were loose groupings of families, several of which might gather periodically for collective hunts, then disperse again to different hunting grounds. Political leadership remained informal and personal. Cooperation among families was ensured by kinship ties and marriage alliances.

Kinship is one of the most difficult and debated aspects of Indian culture, with a confusion of varying systems. Given the complexity and controversy of the subject, it is touched on only briefly here. Kinship, anthropologists seem to agree, provides a social structure of cooperation and nonviolence, that is, a means of maintaining political alliances and economic interaction for societies without systems of law. In many respects, kinship systems also govern the social position of the individual. Kinship ties determine lines of descent, which may be through males only (patrilineal), through females only (matrilineal), or through males and females (cognatic). The individual's lineage is often a part of a larger system of intermarrying lineages which determine who one's potential marriage partners may be, and in some cases determine place of marital residence as well; i.e., whether the wife lives with the husband's family (patrilocal)

or the husband lives with the wife's family (matrilocal). As a rule among Native North Americans, the individual's lineage is exogamous, i.e., the individual marries outside his lineage, rather than endogamous, where the individual must marry within his family, clan, or caste.

Among the various societies—the Shoshone, for example—kinship ties were not emphasized, and only the taboo against incest served as a marriage rule. Among other bands, such as the Algonquians and Athabascans, there was a tendency to formalize the relationship between cooperating families and to establish a more structured set of rules governing marriage and residence. The Serrano of southern California are another example of hunters and gatherers with complex kinship systems, including rules of patrilocal residence, lineages reckoning descent in the male line from a common ancestor, and a moiety structure dividing all lineages into two larger intermarrying groups.



This map shows one aspect of sociopolitical organization.

This propensity to formalize kinship relations was taken to another level of organization among societies that can properly be called tribal. With greater population density as a result of agriculture or plentiful wild food sources, Native cultures were faced with the problem of establishing stable and cohesive work groups to perform seasonal tasks. The spontaneous division of labor in the natural family came to be replaced in many such societies by invented kin relations and systems of classification that ensured the continuity of social bonds and economic cooperation. The clans of Northeast and Plains tribes and of the Pueblo Indians of the Southwest were based on descent from a common mythic ancestor or totemic animal. A system of interdependent and intermarrying lineages, whose relations of reciprocity established the tribes as larger political entities, was thus created. The principle here is sometimes referred to by anthropologists as "fission and fusion."

That is to say, as society segments into autonomous households, clans, and local settlements, the potential political divisions within the tribe are bridged by the cultural similarities of language and custom, the practice of exogamy and marriage alliances, and specialized pan-tribal societies of priests, warriors, and craftspeople. While a society or clan may distinguish itself, none is intrinsically superior to another. Even in cases where wider political and military alliances were established in the form of tribal confederacies-such as the Iroquois League-there was still no sovereign authority beyond the local group, and leadership was confined to headmen and councils of respected elders.

The chiefdoms of the Northwest Coast and Southeast, by contrast, were ranking societies, where descent and community groups were no longer equal in principle but instead arranged hierarchically, with superior authority vested in certain families. Authority was further centralized by the rule of primogeniture, in which status was inherited according to order of birth, the first son ranking highest. Increased political authority allowed chiefs to organize activities of a wider scope-military and trade expeditions, for example, or the building of irrigation works and temples. The chief typically performed the functions of intensifying production, redistributing wealth, and giving his support to craft specialties and the conspicuous consumption of the noble families.

Although chiefdoms were based on a centralized political authority unimag-

inable in band societies, the power of the chief did have its limits. Chiefdoms were theocratic societies in which commoners submitted to the religious authority and the aristocratic ethos of the priest-chief and the nobility; but they were not vehicles of empire in which the ruling class governed by force and maintained standing armies.

In the next level of sociopolitical organization—the true state formation as found in Mesoamerica—kings, like chiefs, were high priests of a ruling theocracy which commanded the religious allegiance of the population. But they were also the heads of a ruling aristocracy, controlling political, legal, and military apparatuses, and holding the exclusive right to force.

The Aztec theocracy and warrior-nobles, for example, extended state power throughout much of Mesoamerica, warring against and exacting tribute from other peoples and cultures. The city-state of Tenochtitlán in the Valley of Mexico, which, with its wealth and splendor, awed the Spanish who visited it under Cortés, and which Cortés himself called the "most beautiful city in the world," was the center of Aztec culture and power. It manifested a metropolitan order far removed from the egalitarian design of band or tribal society, and far more specialized and stratified than even the most organized chiefdoms such as among the Natchez. Elaborate social bonds replaced the older kinship ties of traditional Indian culture, and classes of warriors, merchants, and artisans existed alongside the ruling nobility. Whether the Aztec merchant class would have grown in social power to challenge the role of the nobility—as occurred in societies in other parts of the world, and as some scholars have speculated would have happened—is an intriguing question but one cancelled by history in the form of the military conquest of the Spanish conquistadores.

Languages

The number of distinct Native languages once spoken in all the Americas-perhaps as many as 2,200-does much to demolish the frequent misconception of uniformity of Native culture. The estimate of languages among precontact tribes for North America is as many as 300 and for Mexico and Central America, 350. The great difficulty in intertribal communication of course shaped intertribal relations. Even on the Great Plains, where a common lifestyle emerged during the 18th and 19th centuries, it took a manual sign language to break through the many language barriers. Yet while the huge number of languages point up ethnographic diversity, their analysis and classification provides a means of reconstructing tribal genealogies. In fact, lifeways are more subject to change than language. That is to say, a tribe migrating to another geography and way of life takes its language with it. Even though the language might then diverge from its mother tongue, it retains many of its original elements, which can be traced.

There is still much work to be done in the classification of Native languages. Although no one all-embracing system has been established, scholars have come a long way since the pioneering attempts of John Wesley Powell (the 19th-century explorer and director of the Bureau of Ethnology at the Smithsonian). His system of Native language classification into 56 families, based on word lists of usually no more than a hundred items, has held up remarkably well. But linguists now make use of as many as eight different levels of classification. Even so, there is no standardized terminology. For example, a researcher might come across the terms family, phylum, or stock to express the same degree of language classification. And the methodology of classification varies; some, like Powell's, are based on word lists, and others are based on glottochronology, a system, devised by Morris Swadesh in 1950, that studies the time it takes for certain cognate words common to all peoples, such as man, woman, sun, or moon, to diverge from a shared mother tongue.

Whatever the method of linguistic classification, its purpose is to determine resemblances between languages. Linguists refer to four kinds of resemblances: (1) universal: features of speech shared by all languages, such as stops, vowels, and consonants, or shared vocabulary; (2) convergent: similar features of speech or vocabulary that arise independently or coincidentally in different languages; (3) diffusional: features of speech, vocabulary, or concepts borrowed from one language by another (for example, the Indian loan word *wampum* in the English language); and (4) genetic: uninterrupted derivation of linguistic elements from one language to another, with "mother languages" leading to "daughter languages." It is this last category—genetic resemblances—that Powell, Swadesh, and other scholars have tried to establish for the multitudinous languages of the Americas.

With convergent and diffusional elements confusing the issue, the difficulty in classification is apparent. And unlike biology, in which defined species cannot crossbreed, language is in a constant state of flux. Moreover, with minimal written records, few moments in that flux can be confirmed.

Precontact Native writing did not advance for the most part beyond pictorial glyphs or pictographs, literal representations of humans, animals, objects, geographical features, or events. Some of these glyphs or symbols, however, especially in Mesoamerica, did represent abstract ideas, such as hate or love, and can be called ideographs, or thought-writing. Some Mesoamerican symbols might even have represented syllables or sounds, although the evidence is inconclusive.

In any case, the only true Indian phonetic or sound-writing is the syllabary created singlehandedly by Sequoyah in the 19th century, which reduces the Cherokee language to 85 syllabic characters (unlike an alphabet, which reduces a language even further to phonemes). Various non-Natives also recorded Native languages in the Roman alphabet, giving linguists postcontact written sources for their studies.

Other forms of recording information existed, such as the Kiowa calendars of hide painted with pictographs, and the Akimel O'odham (Pima) and Tohono O'odham (Papago) calendar sticks with carved notches, and the Iroquois (Haudenosaunee) wampum belts, but these have nothing to do of course with spoken Native languages and their classification.

The linguistic table that follows for Native Americans of the present-day United States and Canada is based on studies by C. F. Voegelin and F. M. Voegelin, as found in Harold Driver's *Indians of North America*, and by Joseph Greenberg, as found in Alvin Josephy's *The Indian Heritage of America*, as well as language classifications in John R. Swanton's *The Indian Tribes of North America*. Three levels of classification are used: phyla, families, and languages. Many of these languages have survived and are spoken by contemporary Native North Americans. Others have disappeared. Still other historical Indian languages existed of which not enough is known to classify. For a more thorough listing of tribes and their languages, see Appendix B: "Native Nations of the United States and Canada (with Languages and Locations)."

NORTH AMERICAN INDIAN LANGUAGES: A GENETIC CLASSIFICATION TABLE OF PHYLA, FAMILIES, AND DIALECTS

Phylum I: AMERICAN ARCTIC/PALEO-SIBERIAN A. ESKALEUT FAMILY

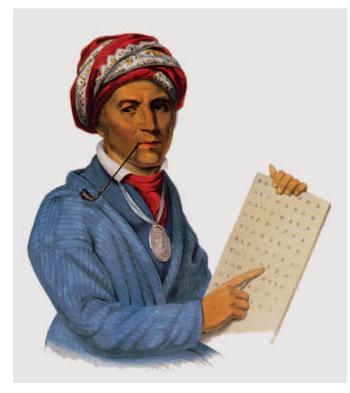


- 1. Alaskan Inuit
- 2. Central Inuit, Greenland Inuit
- 3. Eastern Aleut (Unalaska)
- 4. Western Aleut (Atka, Attua)

Phylum II: NA-DENE

A. ATHABASCAN (Athapascan) FAMILY

- 1. Dogrib (Thling Chaddine), Hare (Kawchottirno)
- 2. Chipewyan, Slavey (Etchareottine), Yellowknive (Tatsanottine)
- 3. Kutchin
- 4. Koyukon, Han, Tanana, Tutchone
- 5. Beaver (Tsattine), Sarcee, Sekani
- 6. Carrier (Dakelh), Chilcotin



In this illustration, Sequoyah points to the syllabary of the Cherokee language that he created and completed in 1821. (*Library of Congress, Prints and Photographs Division* [LC-USZC4-2566])

- 7. Kaska, Tahltan
- 8. Ahtena, Ingalik, Nabesna, Tanaina
- 9. Eyak
- 10. Chastacosta, Taltushtuntude, Tututni
- 11. Hupa
- 12. Cahto, Wailaki
- 13. Mattole
- 14. Tolowa
- 15. Navajo (Dineh)
- 16. San Carlos Apache
- 17. Chiricahua Apache, Mescalero Apache
- 18. Jicarilla Apache
- 19. Lipan Apache
- 20. Kiowa-Apache
- B. TLINGIT ISOLATE (Tlingit)
- C. HAIDA ISOLATE (Haida)

Phylum III: MACRO-ALGONQUIAN

- A. ALGONQUIAN FAMILY
 - 1. Cree, Montagnais, Naskapi
 - 2. Menominee
 - 3. Meskwaki (Fox), Kickapoo, Sac
 - 4. Shawnee
 - 5. Potawatomi
 - 6. Algonkin, Chippewa (Ojibway), Ottawa
 - 7. Lenni Lenape (Delaware)

- 8. Abenaki, Penobscot
- 9. Maliseet, Passamaquoddy
- 10. Micmac
- 11. Blackfeet (Siksika), Blood, Piegan
- 12. Cheyenne
- 13. Arapaho, Gros Ventre (Atsina)
- 14. Wiyot, Yurok (Yurok and Wiyot placed by some scholars in Ritwan Family, or each considered an isolate)
- B. YUROK LANGUAGE ISOLATE
- C. WIYOT LANGUAGE ISOLATE
- D. MUSKOGEAN FAMILY
- 1. Chickasaw, Choctaw
- 2. Alabama, Coushatta
- 3. Hitchiti, Miccosukee
- 4. Creek (Muskogee), Seminole
- E. NATCHESAN ISOLATE (Natchez)
- F. ATAKAPAN ISOLATE (Atakapa)
- G. CHITIMACHAN ISOLATE (Chitimacha)
- H. TUNICAN ISOLATE (Tunica)
- I. TONKAWAN ISOLATE (Tonkawa)

Phylum IV: MACRO-SIOUAN

- A. SIOUAN FAMILY
- 1. Crow
- 2. Hidatsa
- 3. Mandan
- 4. Ioway, Missouria, Otoe, Winnebago (Ho-Chunk)
- 5. Kaw (Kansa), Omaha, Osage, Ponca, Quapaw
- 6. Assiniboine, Sioux (Dakota, Lakota, Nakota)
- 7. Catawba
- B. CATAWBA LANGUAGE ISOLATE
- C. IROQUOIAN FAMILY
- 1. Cayuga, Onondaga, Seneca
- 2. Mohawk
- 3. Oneida
- 4. Huron (Wyandot)
- 5. Tuscarora
- 6. Erie
- 7. Neutral
- 8. Tionontati
- 9. Cherokee
- D. CADDOAN FAMILY
- 1. Caddo
- 2. Wichita
- 3. Arikara, Pawnee
- E. YUCHIAN ISOLATE (Yuchi)

Phylum V: HOKAN

- A. YUMAN FAMILY
- 1. Upland Yuman (Havasupai, Hualapai, Yavapai)
- 2. Upriver Yuman (Halchidhoma, Maricopa, Mojave, Yuma)
- 3. Delta River Yuman (Cocopah, Kohuana, Halyikwamai)
- 4. Southern and Baja California Yuman (Akwaala, Diegueño)
- B. SERI LANGUAGE ISOLATE

C. POMO FAMILY 1. Coast Pomo 2. Northeast Pomo 3. Western Clear Lake 4. Southeast Clear Lake D. PALAIHNIHAN FAMILY 1. Achomawi 2. Atsugewi E. SHASTAN FAMILY (Shasta) F. YANAN FAMILY 1. Yana 2. Yahi G. CHIMARIKO ISOLATE (Chimariko) H. WASHOE ISOLATE (Washoe) I. SALINAN FAMILY (Salinas) J. KAROK ISOLATE (Karok) K. CHUMASHAN FAMILY (Chumash) L. COAHUILTECAN ISOLATE (Coahuiltec) M. ESSELEN ISOLATE (Esselen) Phylum VI: PENUTIAN A. YOKUTS FAMILY 1. North Foothill Yokuts 2. South Foothill Yokuts 3. Valley Yokuts **B. MAIDU FAMILY** 1. Southern Maidu 2. Northwest Maidu 3. Mountain Maidu 4. Valley Maidu C. WINTUN FAMILY 1. Patwin 2. Wintun D. MIWOK-COSTANOAN FAMILY 1. Sierra Miwok 2. Coast Miwok, Lake Miwok 3. Costanoan E. KLAMATH-MODOC ISOLATE 1. Klamath 2. Modoc E SAHAPTIAN FAMILY 1. Nez Perce 2. Klickitat, Palouse, Umatilla, Walla Walla, Yakama G. CAYUSE ISOLATE (Cayuse) H. MOLALLA ISOLATE (Molala) I. KUSAN FAMILY (Coos) J. YAKONAN FAMILY 1. Alsea 2. Kuitsh, Siuslaw K. TAKELMAN ISOLATE (Takelma) L. KALAPUYAN FAMILY 1. Kalapuya 2. Santiam 3 Yoncalla M. CHINOOKIAN FAMILY 1. Upper Chinook 2. Lower Chinook

N. TSIMSHIAN ISOLATE (Tsimshian) O. ZUNIAN ISOLATE (Zuni)

Phylum VII: AZTEC-TANOAN

- A. KIOWA-TANOAN FAMILY
 - 1. Kiowa
 - 2. Tiwa (Isleta, Picuris, Sandia, Taos Pueblos)
 - 3. Tewa (Hano, Nambe, Pojoaque, San Ildefonso, San Juan, Santa Clara, Tesuque Pueblos)
 - 4. Towa (Jemez, Pecos Pueblos)
 - 5. Piro (Pueblos)
- B. UTO-AZTECAN FAMILY
 - 1. Mono
 - 2. Bannock, Northern Paiute (Numu), Walpapi, Yahuskin
 - 3. Comanche, Gosiute, Panamint, Shoshone, Wind River
 - 4. Chemehuevi, Kawaiisu, Southern Paiute, Ute
 - 5. Hopi
 - 6. Tubatulabal
 - 7. Luiseño
 - 8. Cahuilla
 - 9. Cupeño
- 10. Serrano
- 11. Akimel O'odham (Pima), Tohono O'odham (Papago)
- 12. Yaqui

GROUP VIII: UNDETERMINED PHYLA AFFILIATIONS

- A. KERESAN ISOLATE (Keres: Acoma, Cochiti, Laguna, San Felipe, Santa Ana, Santo Domingo, and Zia Pueblos)
- B. YUKIAN FAMILY
- 1. Yuki
- 2. Wappo
- C. BEOTHUKAN ISOLATE (Beothuk)
- D. KUTENAI ISOLATE (Kootenai)
- E. KARANKAWAN ISOLATE (Karankawa)
- F. CHIMAKUAN FAMILY
- 1. Quileute
- 2. Chimakum
- G. SALISHAN FAMILY (Salishan and Wakashan placed together by some scholars in MOSAN PHYLUM)
 - 1. Lillooet
 - 2. Shuswap
 - 3. Ntlakyapamuk
 - 4. Colville, Lake, Okanagan, Sanpoil
 - 5. Flathead, Kalispel, Spokan
 - 6. Coeur d'Alene
 - 7. Columbia (Sinkiuse), Wenatchee
 - 8. Tillamook
 - 9. Twana
 - 10. Chehalis, Cowlitz, Kwaiailk, Quinault
 - 11. Duwamish, Nisqually Snoqualmie
- 12. Clallam, Lumni, Songish
- 13. Cowichan
- 14. Squamish
- 15. Comox, Seechelt
- 16. Bella Coola

- H. WAKASHAN FAMILY (Wakashan and Salishan placed together by some scholars in MOSAN PHYLUM)
 - 1. Nootka
 - 2. Makah
 - 3. Kwakiutl
- 4. Heiltsuk
- I. TIMUCUAN ISOLATE (Timucua)

LANGUAGES OF PEOPLES LIVING SOUTH OF PRESENT-DAY UNITED STATES INCLUDE:

- A. COMECRUDAN, JICAQUE, TLAPANECAN, and TLEQUISTLATECAN FAMILIES (part of HOKAN PHYLUM)
- B. MIXE-ZOQUEAN, MAYAN, CHIPAYA-URU, and TOTONACAN FAMILIES, and HUAVE ISOLATE (part of PENUTIAN PHYLUM)

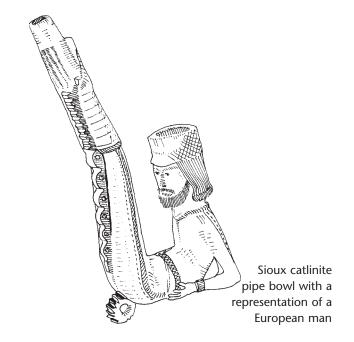
- C. NAHUATL and other languages of the UTO-AZTECAN FAMILY (part of AZTEC-TANOAN PHYLUM)
- D. MANGUEAN, OTOMIAN, POPOLOCAN, MIXTECAN, CHINANTECAN, and ZAPOTECAN FAMILIES (part of OTO-MANGUEAN PHYLUM)
- E. CHIBCHAN and PAEZAN FAMILIES (part of MACRO-CHIBCHAN PHYLUM)
- F. GE, PANOAN, CARIBAN, and GUAYCURUAN FAMILIES (part of GE-PANO-CARIB PHYLUM)
- G. QUECHUAMARAN, ARAUCANIAN-CHON, ZAPOROAN, ARAWAKAN, TUPI-GUARANI, and JIVAROAN FAMILIES, and TIMOTEAN and ZAMUCOAN ISOLATES (part of ANDEAN-EQUATORIAL PHYLUM)
- H. TARASCAN ISOLATE (undetermined phylum)



NATIVE PEOPLES AND EXPLORERS

The story of the discovery and exploration of North America is as much a Native story as a European, American, and Canadian one, but it is rarely perceived from the Native American point of view. Native peoples first discovered the New World, and then, when other peoples followed, they received and guided them. The story of North American exploration can therefore be described as one of welcoming and enabling, as much as prevailing and accomplishing. In numerous instances, Native peoples enabled the explorers to survive and succeed, providing food and shelter, showing them the way, and interpreting for them among peoples of other tribes.

Only a few Native guides and interpreters are well known. Sacajawea, for example, the Shoshone woman who guided Lewis and Clark into the western wilderness and served as a diplomat to other tribes, is known to many. However, Marie Dorion,



the Ioway woman central to the success of the Astorians who traveled to the same region soon afterward, receives little attention in history books. In fact, the names of many of the Indian guides who helped make the European and Euroamerican explorers successful have not even survived history.

It should be added that some of these Indian guides were forced, in the face of superior arms, to help the non-Indians. At other times, the Indians succeeded in resisting the intruders, killing them or driving them away. In these instances, the story of North American exploration also becomes the story of Native resistance.

In any case, whatever the emphasis, the history of exploration is essential to Native studies. Explorers made the earliest contacts with many of the tribes, and much of what is known about early tribal history and locations comes from expedition accounts, maps, and records. Moreover, a chronology of explorers of North America provides a useful time scale and geography of Native cultural change.

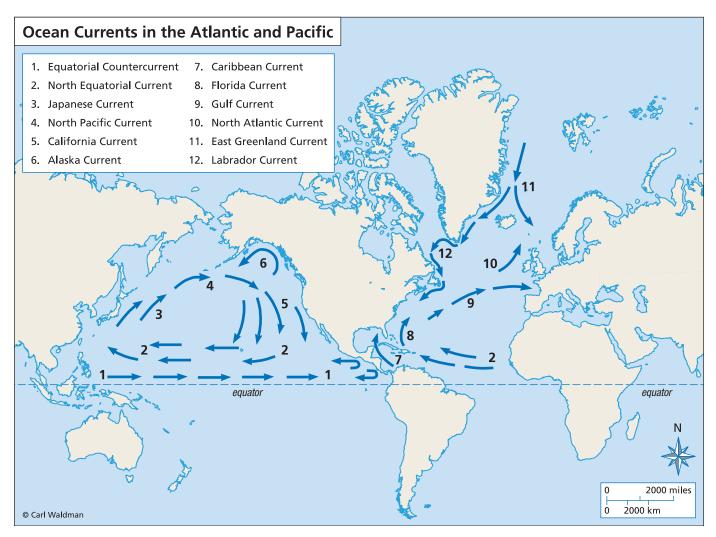
Possible Early Transoceanic Contacts

North America has been "discovered" at least three times—first by early Indians crossing the Bering Strait land bridge or arriving by boat, then by the Norse at the end of the 11th century, and then by Columbus in 1492. An ongoing dispute in the study of Native North Americans involves the question of additional pre-Columbian contacts between the two hemispheres.

The presence of Vikings in the New World has been proven archaeologically at L'Anse aux Meadows, Newfoundland, and backed up by considerable historical evidence from Norse documents. But many other early Atlantic and Pacific crossings and transoceanic connections have been proposed. It has been shown that even before boats were generally seaworthy, small wooden or reed craft could complete ocean crossings. Thor Heyerdahl's 20th-century *Kon-Tiki* and *Ra* crossings demonstrate at least such a possibility. With the extensive sea travel made over the centuries for fishing and trading purposes in more rugged vessels, plus the strong westward ocean current in the South Atlantic and eastward current in the North Pacific, it seems probable that some unintentional drift voyages did occur. It also seems likely that other pre-Renaissance sailors besides the Vikings were curious about what lay over the oceans.

It is a fascinating subject, filled with adventure and mystery, and it would be exciting to know the story of any such early mariners. Yet with regard to Native peoples, perhaps too much is made of the transoceanic theme. As it relates to Native culture, the subject will always remain in the realm of the speculative. Even if certain contacts are established archaeologically, there is no way to measure accurately the extent of cultural influence. If contacts and influences were more than negligible to begin with, hard evidence most likely would have been found by now. For that matter, cultural influences might have flowed the other way, with mariners carrying cultural traits learned from Native North Americans back across the oceans. Or perhaps some Native peoples were transoceanic mariners themselves. If there were consequential contacts in one direction or the other, it becomes remarkable how many traits were not shared—the practical application of the wheel, for example, not applied in the Americas, or the cultivation of maize, unknown outside the Americas. The two hemispheres developed differently in cultural terms in spite of any such contacts. In terms of human biology, they also developed differently. Native Americans show the purest type A, B, and O blood groups, and, in historic times, showed little resistance to European diseases.

Another point should be made concerning transoceanic hypotheses. For years, before the antiquity of the Paleo-Indian presence was established archaeologically, many scholars theorized that Indians were descended from one lost European tribe or another, as if to explain all peoples and all cultures from one premise. In the 19th century, for instance, many whites, reflecting their cultural bias, refused to believe that Indians, whom they considered as primitives and savages, could have been the Mound Builders. This is not to say that modern scholars who argue in favor of drift voyages or pre-Columbian cultural interactions have the same bias. The point is that a preoccupation with speculative transoceanic contacts and influences detracts



The ocean currents of the Atlantic and Pacific Oceans depicted in this map indicate possible early transoceanic drift voyages.

from attention to Native culture in and of itself, a focus all too lacking in American and Canadian education.

In any event, the following is a list of some theorized transoceanic contacts and possible cultural relationships. For some entries, geographical regions are cited; for others, the peoples themselves.

PACIFIC OCEAN

1. Japanese to Northwest Coast, perhaps via Hawaii (A.D.): Similarities of decorative motifs. Also, Tlingit armor has a feudal Japanese look. And physical features of Northwest Coast peoples are more Asian in appearance than are those of other Indians, although this is perhaps a result of contact with Inuit.

2. Northwest Coast to Polynesia or vice versa (B.C. or A.D.): Similarities of decorative motifs.

3. Inca to Polynesia or vice versa (B.C. or A.D.): Similarities of strains of cotton and bottle gourds.

4. Japanese to Ecuador (B.C.): Similarity of Jomon pottery to Valdivia pottery.

5. Indus Valley to Mesoamerica (B.C. or A.D.): Similarities of Asiatic game of Parcheesi to Middle American *Patolli*. Similarity of ideographs. Also, the American hybrid of cotton might be a cross between Asiatic cotton and American wild cotton.

6. Chinese to Olmec (B.C.): Rapid advancement of Olmec civilization.

ATLANTIC OCEAN

1. Africans to Olmec (B.C.): African appearance of Olmec sculpture.

2. Egyptians to Mesoamerica or South America (B.C.): Similarities in pyramids and reed boats.

3. Egyptians to Mississippi River system (B.C.): Similarities in inscriptions.

4. Libyans to Mississippi River and Southwest (B.C.): Linguistic similarities.

5. Celts to New England, via Iberia (B.C.): Similarities in inscriptions and monuments.

6. Phoenicians to New England (B.C.): Linguistic similarities.

7. Basques to Pennsylvania and to Gulf of St. Lawrence (B.C.): Similarities in language and grave markers.

The European and Euroamerican Penetration of North America

Excepting the Norse, the non-Native exploration of North America lasted more than four centuries—from the end of the 15th into the 20th century. During the colonial stage until the American Revolution, five European nations sent out expeditions under their flags and laid title to territory by right of discovery: Spain, France, England, the Netherlands, and Russia. Portugal also was active in early exploration but established its claims in South America. And Sweden held territory along the Delaware Bay from 1638 to 1654. Individuals of still other European nations made journeys of exploration in the name of the five major claimants. In later years, United States and Canadian explorers crisscrossed the continent and opened the remaining wilderness to further non-Indian settlement.

The many reasons that Europeans and their descendants explored the so-called New World are implicit in the concept of the Renaissance, the period that brought Europe out of the Middle Ages; these factors can be broken down and summarized as follows: First, politically, there was a movement away from the feudal system toward the unified and centralized nation-state; exploration became a national purpose. Economically, there was a growing need for new markets and specific imports for a rapidly expanding population; the Far East, for example, could provide the spices essential to food preservation. Moreover, the economic system of mercantilism or bullionism, in which a nation's wealth and power were determined by its quantities of gold and silver, had become dominant, spurring a search for new sources of precious metals. Furs were another source of wealth and power. In the realm of religion, there was now fierce competition for converts between oldguard Catholicism and the Reformation-spawned Protestantism. With governments having official religions, competition between churches became part of national rivalries and one more incentive to finance expeditions. In the realm of science and technology, there had been major navigational advances, as well as breakthroughs in the related fields of chart making and cartography. European boats, combining the best qualities of the heavy-bodied, square-sail, clinker-built traders of the Atlantic Coast and North Sea, along with the best features of the longer and sleeker triangular-sail, double-mast, carvel-built lateeners of the Mediterranean, were now ocean worthy. And there were many experienced captains and crews to man them. Finally, in terms of philosophy and inspiration, the Renaissance brought a fresh drive toward knowledge as well as an awakened sense of adventure.

Europe was primed for exploration. Nations, churches, and individuals all had multifaceted motivation for exploration—power, prestige, glory, wealth, and curiosity—and the knowledge and means to accomplish it.

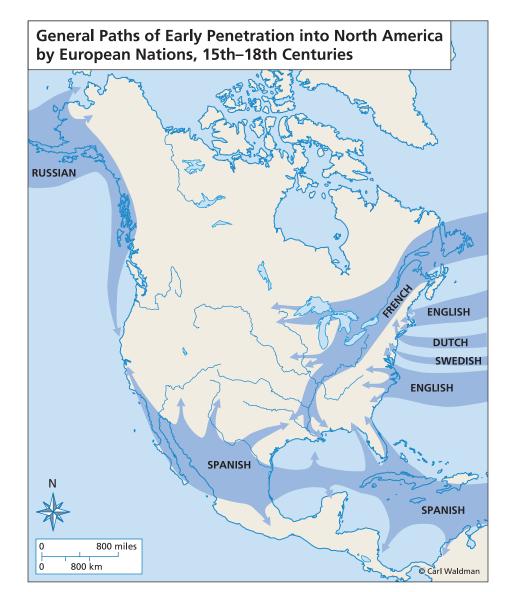
Exploration not only evolved out of the Renaissance; it in turn came to influence its development, as reports of the Americas and their inhabitants revolutionized the European world view. And for succeeding generations who suffered in Europe from overcrowding, poverty, and religious persecution, the Americas became a symbol of hope and a new life. As time went on, then, land and its settlement became a primary motive for exploration. As it turned out, all these motives, honorable or otherwise, were at the expense of the Native population.

It is ironic that none of the first exploratory expeditions for the major colonial powers were carried out by men of those nations. Christopher Columbus, who sailed for Spain in 1492, came from Italy, as did John Cabot, who sailed for England in 1497. Giovanni da Verrazano, who sailed for France in 1524, also was Italian. Henry Hudson, who sailed for the Netherlands in his exploration of 1609, was English. And Vitus Bering, who sailed for Russia in 1741, was Danish. After these initial voyages of discovery, numerous others followed for the respective nations.

In general, the Spanish penetrated North America from the south, through the Caribbean, Florida, and Mexico; France advanced from the northeast, along the St. Lawrence River, the Great Lakes, the Ohio River, and the Mississippi, with some penetration northwestward from the Gulf coast; England moved generally from the Atlantic coast westward, with much additional activity in Arctic waters in search of the Northwest Passage; Holland penetrated northwestward along the Hudson River; and Russia moved from the west out of Siberia into Alaska, then southward as far as California. In later centuries, U.S. and Canadian explorers generally progressed from east to west, with some penetration eastward from the Pacific coast.

For purposes of organization and understanding, the history of the penetration of North America can be divided into the following general stages. The 16th century might be called the Spanish stage, with Spain most active in mounting expeditions throughout the West Indies, Middle (and South) America, as well as incursions into the American Southeast and Southwest. The 17th century might be called the colonial period of exploration, with Spain, France, England, and Holland competing for territory along the Atlantic Coast and, to some extent, the Pacific Coast. This period carried over into the 18th century, when Russia joined their ranks and staked claims along the Pacific. During the 18th and into the 19th century, some of these countries, especially Great Britain, were active in Arctic waters in the continuing search for the Northwest Passage, a story of exploration unto itself. The final stage might be referred to as the U.S. and Canadian period—beginning with the American Revolution—in which both countries explored their western lands. They also both sponsored further Arctic expeditions in the 20th century. During much of the final stage, until 1867 and the sale of Alaska to the United States, Russia continued to play a part in the exploration of North America.

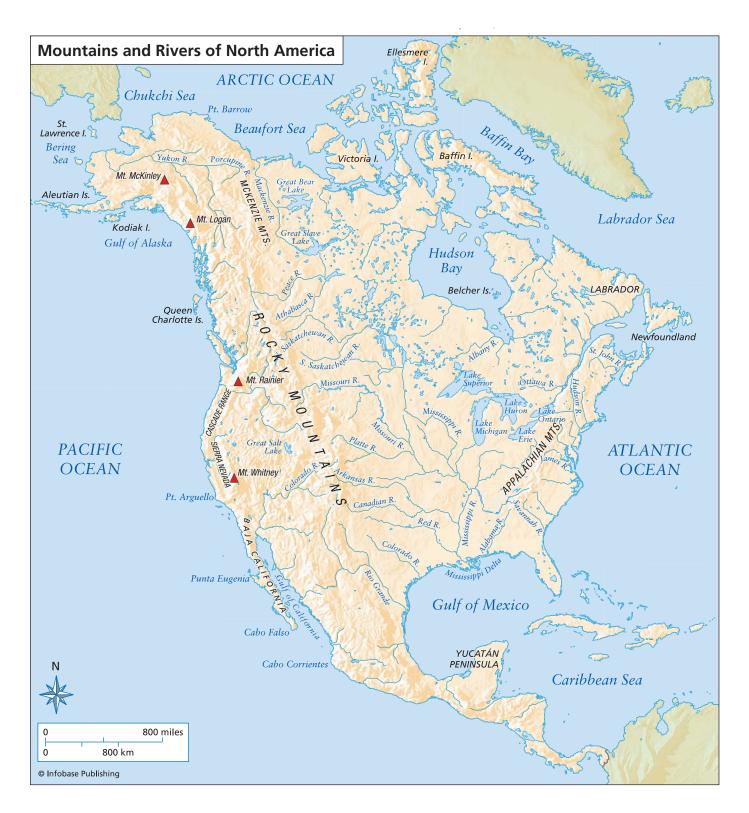
Such a breakdown is of course an oversimplification. One can get a more detailed sense of foreign activity in North America, as well as a sense of early Indian and non-Indian contacts in various parts of the continent, from the chronological list of explorers later in this chapter.



The Fur Trade

The fur trade, more than any other activity, contributed to the non-Native exploration and opening of the wilderness north of Mexico, and it led to extensive contacts between Europeans and Native peoples. All the colonial powers were involved in the mass commercial exploitation of animal pelts and skins-France, England, the Netherlands, Russia, and to a lesser extent Spain-to fulfill the furious demand for furs in Europe, especially beaver pelts for hatmaking. Competition among the European nations and among the Indian nations for the fur trade was a major factor in many of the intertribal conflicts and colonial wars. And reaction to non-Native traders on Native lands spawned considerable Native resistance. The world fur market remained vital after colonial times into the 19th century, and it played a significant part in the opening of both the U.S. and Canadian wilderness to non-Native settlement.

Over the course of these centuries, the 17th through the 19th, impact on Native peoples as a result of the fur trade came about in various ways. First, as skilled hunters and suppliers of pelts, Native North Americans were sought after as trading partners and were exposed to European culture. In exchange for their goods, Indians received European products, both practical, such as iron



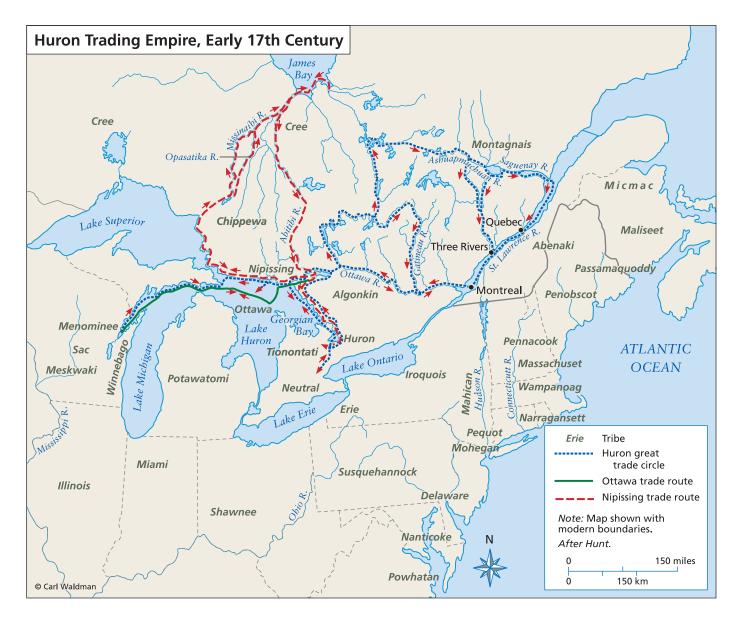
tools and utensils, and decorative, such as bright-colored cloth and beads. Indians also received firearms and liquor, both of which had an enormous impact on their lifeways. A second and devastating effect from trade with Europeans was the outbreak of new diseases among the Indian population. A third effect was the long-term ecological disruption of the food chain by the depletion of fur-bearing mammals. And finally, the fur trade had another long-term impact on Native peoples by bringing outsiders onto their lands. After the traders, trappers, and hunters came the trading and military posts, and after the posts came the settlers.

In early colonial times, the French most thoroughly exploited the fur trade. Whereas mining and the raising of livestock had a greater economic bearing on the development of the Spanish colonies, and farming dominated the economy and land use of the English colonies, commerce in furs determined French expansion. The French and Indian fur trade began with Jacques Cartier in 1534 along the St. Lawrence River. His original intent had been to locate the Northwest Passage to the Orient, but he found instead an untapped source of furs among Native peoples, who were eager to trade for European goods.

Based on the results of Cartier's expeditions, Samuel de Champlain arrived in New France in 1603, having the express purpose of trading with Indians for furs. Over the next years, Champlain explored the northern woods and established trade agreements with various tribes to deliver their pelts to French trading posts. Port Royal in Acadia (now Annapolis Royal, Nova Scotia), Quebec City, and Montreal all became thriving centers of commerce.

Eastern tribes, such as the Algonquian-speaking Abenaki, Cree, Micmac, Montagnais, and Naskapi, all were involved in the French fur trade. Yet the Iroquoian-speaking Huron (Wyandot), living farther to the west, became the foremost suppliers. From the years 1616 to 1649, the Huron, in conjunction with the Algonquian Ottawa and Nipissing, a subgroup of the Chippewa (Ojibway), developed a trade empire among the Indians from the Great Lakes to the Hudson Bay to the St. Lawrence. Each of the three main trading partners had a particular river and portage route for travel by canoe, plus a yearly schedule, linking up with other tribes as well, such as the Iroquoian Tionontati and Neutral. Acting as middlemen, the Huron traded agricultural products to other tribes for pelts, which they then carried to the French in Quebec City or Montreal, to trade for European wares. In their flotillas of canoes, now laden with such products as textiles, beads, paints, knives, hatchets, and kettles, they then completed the trade circle, returning to the other tribes to trade a percentage of their take for still more furs.

This complex trade relationship lasted until the mid–17th century, ending with the military and economic expansion from the south by the Iroquois League of Five Nations, who were at the time trading partners of the Dutch. In the mean-time, however, many French, some sponsored by Champlain



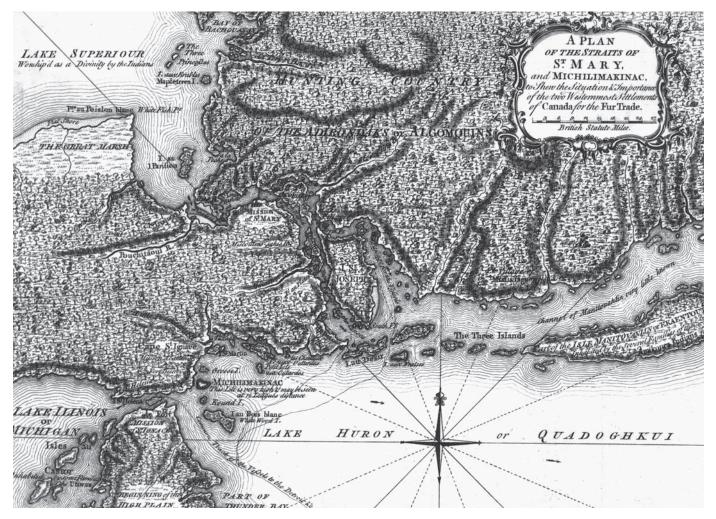
and others by the Catholic Church, had already ventured along lakes and rivers, deeper into the wilderness in search of new sources for furs. Many more would follow. The men who earned a livelihood by paddling large canoes into the wilderness Indian-style in quest of furs came to be known as *voyageurs*. This wilderness profession would lead to another breed of Frenchmen—the *coureurs de bois*—independent, unlicensed entrepreneurs, many of whom lived among the Indians. They defied regulations and dealt in furs. Both voyageurs and coureurs de bois would propagate still another wilderness breed—the Métis—mixed-bloods of predominantly French and Cree descent.

In New France the lure of fur profits and fluctuations in the market proved a more powerful force than official policy and planning. The Company of New France (or Company of One Hundred Associates), chartered in 1627 in order to settle the colony as well as develop commerce, largely ignored the former in favor of the lucrative fur trade. And the Catholic Church, through its Jesuit missionaries, also had its hand in *la traite*. It was only when trade was choked off by intertribal wars that the habitants of New France turned to farming to any significant degree. And even after the company's charter was revoked in

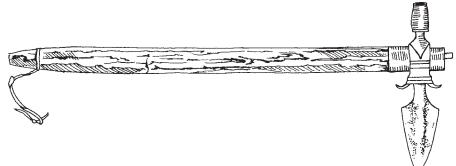
1663 and New France became a Crown colony, royal governors, intendants, and other officials were more concerned with matters of commerce and their own investments than other areas of colonial growth, in spite of the efforts of wealthy merchants in France to keep the bulk of profits on their side of the Atlantic. It took a fur market crash in 1696 to effect another dramatic increase in farming among the settlers of New France.

Despite fluctuations and interruptions, the French fur trade continued to expand into new regions. Under royal management, New France extended its territory from the Great Lakes to the trans-Mississippi area, known to the French as Louisiana. Looking for new Indian markets, the French explored the Missouri, Platte, and Red River systems of the prairies and plains. They also commonly took Indian families from the Great Lakes country with them across the Mississippi; the Indian men would protect the explorers and hunt for them, and the women would process the furs and skins.

Meanwhile, French traders expanded their markets in the southern part of the Louisiana Territory, from settlements along the Gulf Coast northwestward along the Mississippi and Red Rivers. New Orleans, founded in 1718, became a bustling center of commerce. And during the 18th century, as they had



The Straits of St. Mary and Mackinac (Michilimakinac) were important routes for French fur traders. (Library and Archives Canada)



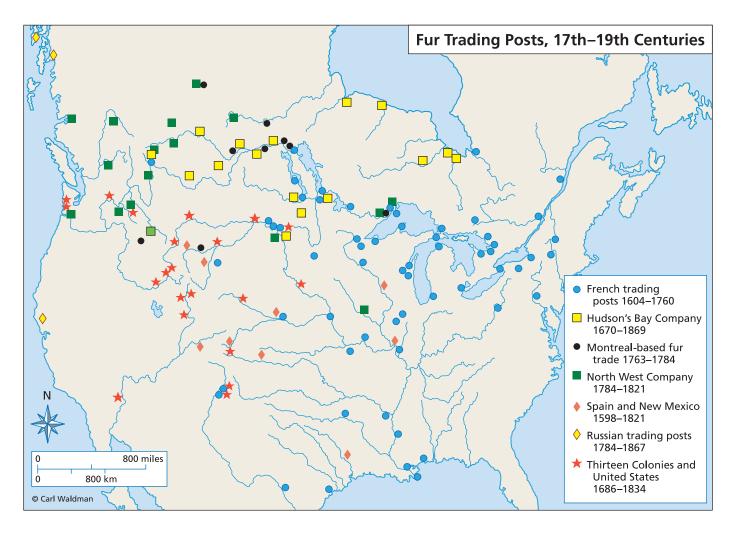
French-made pipe-tomahawk

done with the Huron the century before, the French established a special trade relationship with the Taovaya (the French name for both Wichita and Caddo Indians), who acted as middlemen for them. The Taovaya and coureurs de bois established the Twin Villages of San Bernardo and San Teodoro on the upper Red River just east of the Comanche, with whom they conducted much of their business. The Spanish, resenting the French presence and their sale of firearms to the Comanche, tried to oust the French from the area on several occasions, but without success. Both the coureurs de bois and Taovaya remained active even after 1763 and the takeover of Louisiana by the Spanish. Yet restrictive trade practices by the Spanish finally did dry up the Taovaya source of wealth.

England, which had inherited a trade relationship with the Iroquois (Haudenosaunee) from the Dutch in 1664 and whose ships now plied the Hudson River, sought to develop trade especially in the Hudson Bay region. Claim to the area was based on the voyage of Henry Hudson in 1610, but it wasn't until the overland expedition of Sieur des Groseilliers in 1668–69, and the subsequent

charter of the Hudson's Bay Company in 1670, that the vast fur-rich area came to be exploited. The English, rather than sending traders inland to collect furs, established trading posts for barter with the Indians at the mouths of the large rivers that drained the Canadian Shield into the bay. Ships could come and go in the summertime when the northern waters were free of ice. And elsewhere, because English goods were generally cheaper and of better quality than French goods, the English proved themselves competitive with tribes who had previously traded only with the French.

At this time, England did not know the extent of Rupert's Land, as its northern holdings were called (after Prince Rupert,



100 ATLAS OF THE NORTH AMERICAN INDIAN

the Hudson's Bay Company's chief backer and first governor). The French also claimed Hudson Bay and sent out various military expeditions against English posts, with some success, until 1713 and the Treaty of Utrecht, when they abandoned their efforts. Yet France continued to play a dominant role in the fur trade until Great Britain's ultimate victory in the French and Indian Wars and the Treaty of Paris in 1763.

The Hudson's Bay Company also encountered fierce competition from the North West Company (chartered in 1784 by Scots), which now dominated the Montreal-based fur trade. Their rivalry spurred a period of extensive exploration in which new contacts were established among Native peoples, especially among the tribes of the Canadian West. A "Nor'Wester," Alexander Mackenzie, became the first non-Indian to cross the North American continent north of Mexico. The two companies merged in 1821 under the name of the older company.

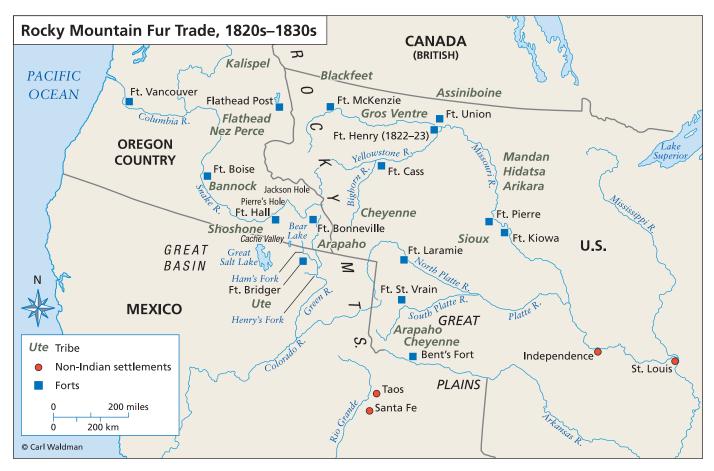
During the period of conflict between France and Great Britain, Russia also began developing its fur trade. Vitus Bering's voyage of discovery in 1741 precipitated a period of intense activity by the *promyshlenniki*, the Russian fur traders who extended their domain into Alaska out of Siberia. By 1784, the Russians had founded their first permanent North American settlement, on Kodiak Island, as a year-round center of trading. By 1812, they also maintained a settlement in California.

The U.S. fur business also began to expand in the early 19th century. In 1808, John Jacob Astor founded the American Fur Company, with various subsidiaries to follow-such as the Pacific Fur Company, with an important trading post at Astoria, Oregon, and the South West Company, operating near the Great Lakes. The next year, the Chouteau family, originally out of New Orleans, founded the St. Louis Missouri Fur Company. Both enterprises sponsored numerous expeditions into the western wilderness. In 1816, the American Congress enacted a law excluding British traders from the United States. By the time he died in 1848, John Jacob Astor was the richest man in America.

Another American entrepreneur, William Henry Ashley, became a powerful force and amassed a fortune in the fur trade, participating in and backing various expeditions, especially to the Rocky Mountains. He devised the "brigade system" in which small parties of trappers worked certain regions, coming together regularly for rendezvous. Many of the men who worked for and traded with him came to be known as the "mountain men." Active in the 1820s and 1830s as hunters, trappers, and traders, they traveled the Indian trails and passes of the West. Like the voyageurs and coureurs de bois of French Canada, the mountain men benefited from their extensive contacts with Indians, learning wilderness survival skills. And in terms of lifestyle, of all the non-Natives to enter the Native domain, the backwoods seekers of furs had the most in common with their hosts.

During these same years, the U.S. government also played a part in the fur trade, through a system of government trading houses, called the "factory system." From 1790 to 1799, the American Congress passed four Trade and Intercourse Acts pertaining to Indian affairs and commerce. Among other regulations, the acts provided for the appointment of Indian agents and licensing of federal traders who could barter with the Indians for furs. In 1802, a follow-up Trade and Intercourse Act





This map shows select tribes and trading posts involved in the 1820s and 1830s Rocky Mountain fur trade.

codified the four earlier ones. And in 1806, an Office of Indian Trade was created within the War Department to administer the federal trading houses. The "factory system" was abolished in 1822, at which time provisions were made for the licensing of independent traders, who were better able to meet the booming demand for furs.

The international fur market experienced a decline during the 1840s, partly because the beaver hat went out of style. Yet other factors besides changes in fashion account for the end of the centuries-long fur boom—namely the depletion of fur-bearing animals and the advance of farming settlements. In 1867, Russia gave up its North American venture and sold Alaska to the United States, and, in 1869, the Hudson's Bay Company sold off its vast territorial holdings to the Canadian



government. As for the mountain men and other counterparts, many of them stayed active long after the fur decline, as scouts and guides for the army or as settlers. Some became the nemeses of the very people from whom they had learned so much since they were among the only non-Indians skilled enough to track the warring Indians.

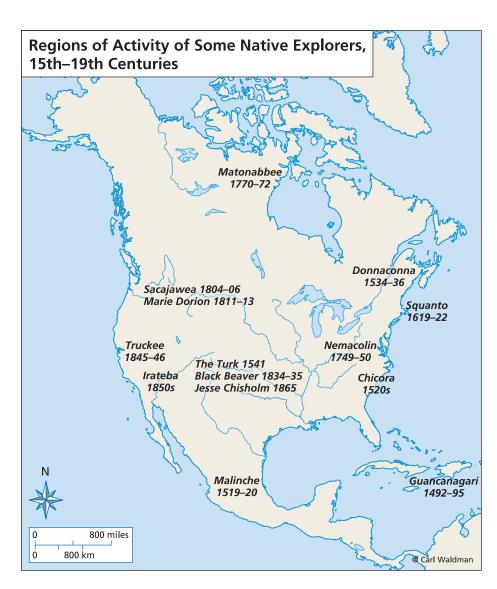
Because of the rugged Indian-like lifestyle of the fur traders—from the French voyageurs and coureurs de bois to the Hudson's Bay Company explorers to the American mountain men—they, like the American cowboy, have come to be romanticized. They certainly were stalwart, courageous, and individualistic, and often appreciative and respectful of Native ways. But there were also those traders who held the Indians in disdain,

> using whatever means they could, especially alcohol, to cheat them. Although there is little comparison between the depredations these opportunistic individuals imposed on the Indian and those imposed by the majority of Spanish conquistadores, for example, who sought to conquer, plunder, and enslave the Native population, certain traders might nevertheless be called the harbingers of an insensitive and exploitative Euroamerican culture.

Native Explorers

The following are some among the Native individuals essential to the European and Euroamerican exploration of North America. There were many more; most expeditions made use of Native guides and interpreters. Consider the list representative in terms of time frame and geography.

Guancanagari: In October 1492, the Arawak (Taino) of an island known to them as Guanahani, part of the present-day Bahamas, experienced the arrival of three Spanish ships, headed by the Italian Christopher Columbus. Columbus named the island San Salvador in gratitude to the "Savior." (The island is thought to be present-day Watling Island, although some scholars now theorize that Columbus first touched soil at Samana Cay, 65 miles to the southeast.) Believing he had reached outlying islands of the East Indies, Columbus concluded that the Arawak were "Indians," a name that came to be applied to the Native peoples of all the Americas. From the Arawak Columbus learned that many



more islands—with the gold the Spanish sought—lay to the south and west.

That December, after having explored the north coast of Cuba, the Columbus expedition came upon the east coast of another island, also inhabited by Arawak. From Guancanagari, one of five caciques of the island, the Spanish learned that the island was known to the Arawak as *Haiti* (present-day Haiti and the Dominican Republic); Columbus named it Espanola, or Hispaniola. The cacique shared additional knowledge about the region's geography with Columbus, helping his efforts to further explore and develop the region. The Arawak also provided the Spanish with gold, which they claimed was from the interior region of an island known as Cibao. Columbus interpreted this as a reference to Cipangu, the name by which Japan was known to Europeans at the time.

When the flagship *Santa Maria* was grounded on an offshore reef while the crew celebrated Christmas, Guancanagari had his men unload the ship and carry its contents ashore in dugouts to help the Spanish. Afterward, Guancanagari invited Columbus to reside at his home while the Spanish established a settlement near present-day Limonade, Haiti, named

> Navidad, for "Christmas," in honor of its being founded on that day. Navidad was the first attempted European settlement in the Western Hemisphere since the explorations of the Vikings some 500 years earlier.

> After Columbus had sailed back to Europe in mid-January 1493, Guancanagari helped the Spanish garrison at Navidad in their explorations of the island. Because of abusive treatment toward the Arawak, rival Native rulers rose up against the outsiders and wiped out the garrison. Guancanagari, who had been wounded in the battle by rival Arawak, was forced to retreat with his followers to the mountains.

> Columbus returned to Hispaniola with a large-scale colonizing expedition in late November 1493, and Guancanagari again supported the Spanish. In March 1495, he joined them in a military campaign against his Arawak rivals. His support of the Spanish forced him to hide out from his rivals in the mountains, where he lived out the rest of his life in exile, stripped of his former status.

> Malinche: The Aztec woman known as Malinche ("the tongue") reportedly was born in the village of Painalla in the present-day Coatzacualco province of Mexico, part of the Aztec Empire. Her father, a chief, died when she still an infant. Her mother remarried and bore

a son by her second husband. To secure Malinche's rightful inheritance for her newborn son, Malinche's mother falsely reported that her daughter had died. The corpse of a dead slave child was used to verify the death, while Malinche herself was secretly sold into slavery to an itinerant trader. Malinche was eventually sold to Maya living near the mouth of the Tabasco River on Mexico's Gulf Coast, west of the Yucatán Peninsula.

In 1519, Hernán Cortés's expedition arrived at the island of San Juan de Uluua, off the coast of the Tabasco region. Local chiefs presented Cortés with a group of young Indian women, among whom was Malinche. Malinche knew both Nahuatl, the language of the Aztec, as well as Mayan dialects. Prior to his landing on the Yucatán mainland, Cortés had stopped at offshore Cozumel Island, where he had picked up the missionary priest Geronimo de Aguilar, who, after eight years among the Indians, had learned Mayan. With Aguilar's knowledge of Spanish and Mayan, together with Malinche's ability in Mayan and Nahuatl, Cortés was able to communicate with many of the region's peoples. Malinche, who was baptized a Christian as "Dona Marina," rapidly learned Spanish and eventually acted as Cortés's chief interpreter in his dealings with the Aztec.

Malinche provided the Spanish with geographical information of the region. She also informed Cortés of the Aztec prophesy concerning the return of the god Quetzalcoatl and how many of the Aztec believed that Cortés embodied him. In 1519, she exposed spies of hostile Aztec forces within his camp and revealed a secret plot by Aztec rulers to attack the Spanish. Her assistance was a major factor in the Spanish victory over the Aztec in 1520.

By 1525, Malinche had had a son by Cortés, Don Martin Cortés (who grew up to be a Spanish military leader). That year, Malinche was reunited with her mother, whom she forgave for abandoning her to slave traders, bestowing upon her gifts of jewels. Also that year, Cortés took Malinche with him on his conquest of present-day Honduras, and in the course of that campaign, presented her as a gift to one of his military colleagues, Don Juan Xamarillo, a knight from Castile.

Malinche settled on lands she was granted in her native Coatzacualco province, where she spent the rest of her life (although some sources suggest she later lived in Spain with Xamarillo).

Chicora: In 1521, inspired by the reports of Juan Ponce de León, the Spaniard Lucas Vásquez de Ayllón sent out an expedition under Francisco Gordillo from Hispaniola (present-day Haiti and the Dominican Republic) that reached the coast of what now is South Carolina at the mouth of the Santee River. Gordillo returned to the settlement of Santo Domingo with about 70 captives, most of them thought to be Cusabo Indians, but possibly other Siouan-speaking peoples of the region, such as Santee, Sewee, Shakori, Waccamaw, Winyaw, and Woccon.

The next year, Ayllón took one of these captives—probably a Shakori Indian—baptized as Francisco de Chicora, to Spain and presented him at the court of Charles V. The historian Peter Martyr interviewed Chicora as a historical source (making him the first Native informant). In addition to providing information about geography and tribal locations, Chicora claimed that his homeland contained a great wealth of precious stones and gold, that the kings and queens there were giants, and that the people had long rigid tails, forcing them to dig holes in the ground in order to sit down.

With the death of Ponce de León in 1521, Ayllón was granted a royal patent to colonize the southeastern part of North America. He sailed from Haiti in 1526, with a fleet of six ships carrying 500 colonists and slaves. It is assumed Chicora, part of this expedition, helped the Spanish relocate his homeland since their first landing was at the mouth of the Santee River near where he had been kidnapped. Chicora disappeared soon after their arrival, and it is thought his exaggerated descriptions had been motivated by a desire to return to his people.

At another site to the south, probably the mouth of the Savannah River in present-day Georgia, Ayllón established the settlement of San Miguel de Gualdape, the first Spanish municipality in North America. Over the next few months, the colonists were decimated by swamp fever. Ayllón himself succumbed in the winter of 1526–27. Only 150 of the colonists survived to return to Hispaniola.

Donnaconna: In the summer of 1534, the Huron (Wyandot) chief Donnaconna led about 200 of his people from their village Stadacona at the site of present-day Quebec City on the St. Lawrence River to the northeastern shores of the Gaspé Peninsula to fish for mackerel. On July 16, the Huron encountered a French fleet under Jacques Cartier, on his first voyage of exploration to the region. Some of Donnaconna's followers paddled out to the French ships in canoes to greet the outsiders.

Eight days later, the French erected a large cross on the shores of Gaspé Harbor, formally claiming the land for France. Donnaconna visited Cartier's ship to explain that he was the chief of this region and to protest against the French taking possession of his domain. The French presented him numerous trade goods and convinced him of their peaceful intentions. Donnaconna subsequently allowed two of his teenage sons, Domagaya and Taiganoaguy, to sail with the expedition, which returned to Europe. Their presence helped Cartier win backing for a second expedition.

Cartier returned to the Huron homeland along with Donnaconna's sons in the summer of 1535, and he explored the bays, islands, and straits of the Gulf of St. Lawrence. The French ships then traveled up the St. Lawrence River, reaching the Huron settlement of Stadacona that September.

Despite Donnaconna's protests, Cartier and some of his crew proceeded up the St. Lawrence River, guided by the chief's son Domagaya, to the larger Huron settlement of Hochelaga at the site of present-day Montreal. The Frenchman and his expedition then returned to Stadacona, where they spent the winter.

Donnaconna informed Cartier of a land, Saguenay, supposedly rich in jewels and precious metals. He told of its strange white-skinned inhabitants. Donnaconna also claimed to know of lands of one-legged people and pygmies. Cartier, hoping to gain backing for another expedition, decided to kidnap the chief and take him to Europe. Although Donnaconna originally was held against his will by Cartier, and his warriors came out to the ships to rescue him, he reportedly agreed to go to France with nine other tribal members when Cartier promised to return him to his homeland the following year.

In the spring of 1536, the French explored Cape Breton, Cape St. Lawrence, the island of St. Pierre, and Renewse Harbor on Newfoundland. From there, the expedition sailed for France, arriving in St. Malo in July.

Donnaconna was well received in France. He met with French king Francis I and became something of a celebrity of the royal court before his death from disease. Huron legends of Saguenay helped inspire backing for Cartier's third expedition to the St. Lawrence region in 1541.

More than 60 years later, Samuel de Champlain retraced Cartier's route to Stadacona. At that time, no trace of Donnaconna's band could be found. The Huron are thought to have been driven westward by invading Iroquois (Haudenosaunee).

The Turk: The American Indian known as the Turk was probably a Pawnee from the Great Plains region of present-day Kansas. In 1540, he was living as a slave at the Pecos Pueblo on the Pecos River in present-day New Mexico, perhaps brought there by Apache traders. That year, Hernando de Alvarado, leading a contingent of Francisco Vásquez de Coronado's expedition, arrived at Pecos Pueblo and conquered its inhabitants.

The Turk, so named by the Spaniards because of his Turkish-style headdress, told Alvarado of "Quivira," an Indian land of great wealth to the north and east. Alvarado had the Turk lead his expedition eastward along the Pecos and Canadian Rivers into the Great Plains, then returned with him to Coronado's headquarters at Tiguex on the Rio Grande, near presentday Albuquerque. Coronado's efforts to find the fabled Seven Cities of Cibola, with gold and other riches, had so far been fruitless. The Turk's tales rekindled Coronado's hopes of finding an Indian civilization rivaling those of the Aztec and Inca.

In the spring of 1541, the Turk guided Coronado and a large company of soldiers eastward from Tiguex into the barren Staked Plains region of the Texas Panhandle. Another Plains Indian, named Ysopete, also accompanied the expedition. Ysopete maintained that the Turk was deceiving the Spanish about Quivira so that they would take him home.

The Turk led the Spanish northward from Texas, through Oklahoma, to the Arkansas River, which they crossed near present-day Dodge City, Kansas. By this time, Coronado had grown to doubt the truth of Turk's stories and had had him placed in chains. The Spaniards continued into Kansas, now led by Ysopete. On the Kansas plains, near present-day Lindsborg, Kansas, a party was sent ahead to what was thought to be Quivira. The village turned out to be an impoverished Indian settlement. Soon afterward, the Spaniards encountered 200 Pawnee warriors. When Coronado learned that the Turk reportedly had attempted to incite the Pawnee against his men, he had him executed. The expedition then returned to the Southwest.

Squanto: Squanto was a Wampanoag of the Pawtuxet band of present-day coastal Massachusetts. According to some sources,

he had traveled north and was among the Indians kidnapped from the Maine coast by English navigator George Weymouth in 1605. Other sources indicate he was one of a group of Indians abducted by Captain Thomas Hunt in 1615 near what is now Plymouth, Massachusetts. According to still another account, Captain John Smith captured Squanto during his 1615 expedition along the New England coast.

Squanto is thought to have been sold into slavery in Spain by the English, then escaped or was ransomed by a sympathetic Englishman. In any case, he was in England by 1617. Squanto reportedly lived in London for the next two years with John Slany, the treasurer of the Newfoundland Company, then possibly made a voyage to Newfoundland and back to England with Captain Thomas Dermer.

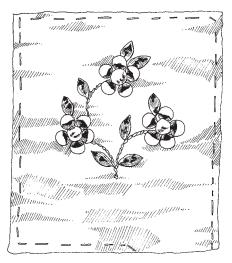
In the summer of 1619, Squanto sailed to New England with Dermer, serving as a pilot along the coast north of Cape Cod. Upon reaching his homeland, Squanto found that his people had been decimated by a smallpox epidemic.

In 1621, Squanto, proficient in English as well as in various Algonquian dialects, served as interpreter for the Wampanoag grand sachem Massasoit in his dealings with the Pilgrims at their Plymouth colony. Squanto also provided the Pilgrims with instructions in agriculture and fishing.

The next year, Squanto became embroiled in a tribal power struggle. He was held as a prisoner by the Wampanoag for a short time before being released through the efforts of the Pilgrim military leader Miles Standish. In the fall of that year, he served as a guide and interpreter for Plymouth colony governor William Bradford's expedition around Cape Cod. At Chatham Harbor on Cape Cod, Squanto died from what is thought to be a European disease.

Matonabbee: Matonabbee was born in about 1736 near Fort Prince of Wales, a Hudson's Bay Company post on the west shore of Hudson Bay at the mouth of the Churchill River. His father was Chipewyan; his mother, a captured Indian from a tribe to the south.

Left fatherless soon after his birth, Matonabbee was adopted and raised by the governor of Fort Prince of Wales,



Chipewyan cloth design

Richard Norton. On Norton's departure to England, Matonabbee left the post to live with the Chipewyan on Canada's Barren Grounds.

Matonabbee returned to Fort Prince of Wales about 1752 and found work as a hunter for the Hudson's Bay Company. With his Chipewyan band, he roamed over the Barren Grounds in search of game, possibly as far west as the Continental Divide, and as far north as the Arctic Coast. He also traveled aboard Hudson's Bay Company ships on expeditions along the west coast of Hudson Bay.

In the course of their travels, Matonabbee and a fellow Chipewyan by the name of Idotliaze located a river in the far north. On returning to Fort Prince of Wales in 1767, they reported its existence, describing it as running between three areas of copper deposits and a forested terrain rich in furs.

In September 1770, Matonabbee met the explorer Samuel Hearne at an encampment south of Aberdeen Lake. Hearne was on his way back to Fort Prince of Wales after a second attempt at discovering the fabled Northwest Passage and locating what the English called the Coppermine River. Hearne's expedition was running out of food. With Matonabbee's influence, Hearne obtained the necessary supplies from the Chipewyan. Matonabbee guided Hearne safely back to the post and agreed to help Hearne undertake another expedition to find the Coppermine.

Hearne and Matonabbee departed Fort Prince of Wales on the Third Coppermine Expedition in December 1770. Matonabbee organized bands of Chipewyan families for the journey, with women as bearers and workers. While Hearne mapped the route they followed, Matonabbee was responsible for the daily progress across the Barren Grounds, as well as the party's survival.

After having traveled northward from Hudson Bay, the expedition headed northwestward from the Egg and Seal Rivers across the Barren Grounds, exploring Nueltin Lake, Kasba Lake, and Snowbird Lake. The Chipewyan hunted in separate parties in order to acquire enough food for the expedition. In June 1771, Matonabbee led Hearne to Contwoyto Lake near the Arctic Circle.

In early July 1771, Matonabbee and Hearne reached the Coppermine River at Sandstone Rapids. On July 15, at a place later called Bloody Falls by Hearne, Matonabbee and his warriors launched a surprise attack on a band of Inuit, their traditional enemies, killing all of them. The expedition continued the remaining length of the Coppermine River to the Arctic coast at Coronation Gulf.

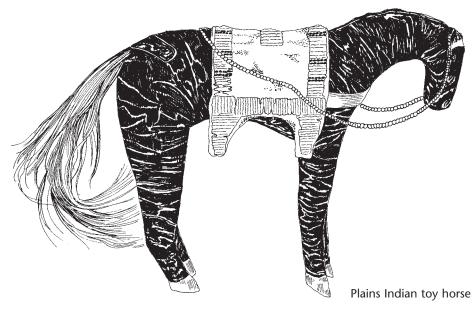
Hearne determined that the shallow Coppermine River was unsuitable for shipping. He also concluded that he had journeyed far enough north to prove that an east-west passage did not traverse the North American continent. After Matonabbee had led Hearne to copper deposits east of the Coppermine River, the expedition set off on the return journey to Fort Prince of Wales. Matonabbee's route was southwestward onto the northern Canadian prairies, then eastward to Hudson Bay. Along the way, they discovered Great Slave Lake, where Matonabbee Point was named after the Chipewyan. Matonabbee and Hearne eventually reached the Egg and Seal Rivers, then followed the west coast of Hudson Bay southward to Fort Prince of Wales, arriving there on June 30, 1772.

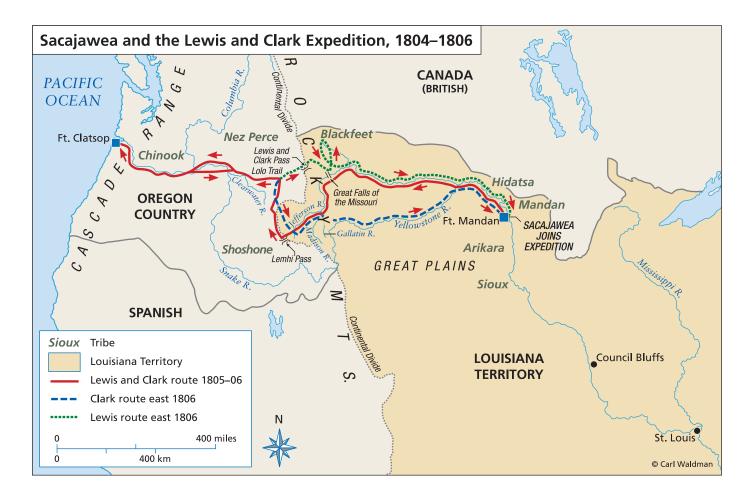
Matonabbee continued to work out of Fort Prince of Wales as a hunter and trader, and Hearne became the post's governor. The French gained control of the post in 1782. Soon afterward, Matonabbee's band was decimated by smallpox, and he reportedly committed suicide.

Nemacolin: In 1749–50, Nemacolin, a Lenni Lenape (Delaware), and Thomas Cresap, a Maryland frontiersman, working for the Ohio Company of Virginia, cleared a trail between the Potomac and Monongahela Rivers. The trail, which came to be known as Nemacolin's Path, ran through the Allegheny Mountains from present-day Virginia, through Maryland, into Pennsylvania.

In 1752, the Ohio Company expanded the trail from Fort Cumberland, Maryland, to the Youghiogheny River; and, in 1754, George Washington, a lieutenant colonel of militia, expanded it almost as far as present-day Uniontown, Pennsylvania. In 1755, during the French and Indian War, the British general Edward Braddock used the trail—referred to as Braddock's Road—to transport his troops from Fort Cumberland (present-day Cumberland, Maryland) toward French-held Fort Duquesne (present-day Pittsburgh, Pennsylvania) in the Ohio Valley. The force traveled with 300 axmen and carpenters, who widened the path to 12 feet, leveled it where possible, and built bridges over rivers and streams. The troops came within 10 miles of the post when they were attacked by French troops and their Indian allies.

In the 1780s, the road was improved to carry wagons for the growing trans-Appalachian traffic. A town in southwestern Pennsylvania is named after Nemacolin.





Sacajawea: Sacajawea ("Bird Woman") was born in what is now western Montana, the daughter of a Shoshone chief. At about age 12, she was taken captive by a band of Hidatsa and eventually brought to the Mandan villages at the confluence of the Knife and Missouri Rivers near present-day Bismarck, North Dakota.

By 1804, Sacajawea had become the wife of French-Canadian fur trapper Toussaint Charbonneau, who had won her in a gambling game with the Hidatsa. In the winter of 1803–04, the Corps of Discovery, as the Lewis and Clark Expedition was known, encamped at the Mandan villages, where Toussaint Charbonneau was hired as the expedition's interpreter, with the understanding that his wife, Sacajawea, would accompany him.

In February 1805, Sacajawea gave birth to a son, Jean Baptiste. Two months later, with her newborn infant, Jean Baptiste (nicknamed Pomp), strapped to her back, she and her husband departed the Mandan villages with the Corps of Discovery. Sacajawea quickly proved herself more valuable than her husband to the expedition, serving as guide, as an adviser in wilderness survival, and as an interpreter and diplomat to Indian tribes. The presence of an Indian woman helped bring about peaceful encounters with the more than 50 tribes encountered in the course of the journey.

The Corps of Discovery reached the Three Forks of the Missouri in August 1805. Sacajawea led Lewis and Clark along the southwesternmost branch, the Jefferson, and brought them safely through the Lemhi pass to her Shoshone homeland, where she was reunited with her brother, Cameahwait, who had by that time become a chief.

Sacajawea convinced her brother to provide the Corps of Discovery with horses, vital for their continued progress overland to the Clearwater, Snake, and Columbia watershed. She continued westward with Lewis and Clark and their men to the Pacific coast at the mouth of the Columbia, remaining there until the spring of 1806. On the return journey east in March 1806, she accompanied William Clark and his contingent as they explored the Yellowstone River to its junction with the Missouri. She and her husband left the expedition when it returned to the Mandan villages in the summer of 1806.

Details of Sacajawea's life after 1806 are contradictory. According to one account, she accompanied Toussaint Charbonneau to St. Louis in 1809, at which time William Clark adopted their son; then she returned to the upper Missouri with one of Manuel Lisa's fur-trading expeditions, where she died of fever in 1812. An alternate version relates that Sacajawea went on to live with the Comanche, then returned to her homeland, and finally settled on the Wind River Indian Reservation in Wyoming, living there until her death at age 100 in 1884.

Marie Dorion: In about 1806, the Ioway woman Marie Aioe met and married the part-Sioux (Dakota, Lakota, Nakota) fur trader and trader Pierre Dorion Jr. in the Red River region of what is now southwestern Arkansas, becoming known as Marie Dorion or Dorion Woman. Pierre Dorion Jr. was active in the fur trade and had worked for a time for Manuel Lisa's St. Louis, Missouri Fur Company on the upper Missouri River. In the winter of 1810–11, while in St. Louis, he signed up with John Jacob Astor's overland expedition, headed by Wilson Price Hunt, to the Oregon coast and the American Fur Company's outpost, Astoria. Over Hunt's objections, he insisted his wife and two small children accompany the Astorians.

The group set out from St. Louis in March 1811. Experienced in wilderness survival, Marie Dorion proved a valuable asset to the expedition. She helped guide the Astorians on their way westward from the Dakota region, across the northern plains to the Snake River, the Columbia River, and the Pacific coast. Her presence also helped keep encounters with numerous Indian tribes peaceful.

Pregnant with her third child for the journey, Marie gave birth to a son in December 1811. The infant survived only about eight days, however. The Astorians reached the mouth of the Columbia and the post of Astoria the following February.

Marie and her family remained at Astoria until the fall of 1813, when John Jacob Astor sold his Oregon outpost to the British. The Dorions were part of a group who journeyed eastward to the Snake River of what is now western Idaho with the intention of meeting up with one of the Astorian trapping parties before returning to St. Louis. Along the way, her group suffered from repeated Indian attacks, which left her and her two small children the only survivors.

Continuing westward, Marie managed to cross the Snake River, but heavy winter snows made the trail through the Blue Mountains of what is now northeastern Oregon and southeastern Washington impassable. She had to kill the remaining horses, drying their meat to preserve as food and making a tent out of the hides.

With spring, Marie and her children made their way westward across 250 miles of wilderness to Walla Walla territory at the confluence of the Snake and upper Columbia Rivers in what is now southeastern Washington. She eventually met up with the rest of the Astorians, on their way back to St. Louis. She opted to stay in the West, however, heading northward to the Okanogan Mountains near the present-day Washington-British Columbia border.

Marie Dorion settled at Fort Okanogan, marrying a trapper by the name of Venier. When this marriage ended, she headed southward to Fort Walla Walla. She met and married the post's interpreter, Jean-Baptiste Toupin. In the early 1840s, Marie and Toupin migrated southwestward to the Willamette Valley, near present-day Salem, Oregon, where she lived her remaining years.

Black Beaver: Black Beaver, a Lenni Lenape (Delaware), was born in Illinois in 1806. He was active in the fur trade in the Rocky Mountains during the 1820s and 1830s.

In 1834, Black Beaver joined General Henry Leavenworth and Colonel Henry Dodge in their exploration of the southern plains. Along with the part-Cherokee Jesse Chisholm and frontier painter George Catlin, Black Beaver traveled with the General Henry Leavenworth and Colonel Henry Dodge expedition (the Dragoon Expedition) westward from Fort Gibson in what is now eastern Oklahoma, southwestward along the Arkansas River, and across the southern plains into the Washita Mountains and Red River region of what is now southwestern Oklahoma and northern Texas. Black Beaver served as the interpreter in the ensuing negotiations between the army and tribal leaders—among them the Osage, Kiowa, Comanche, Wichita, and Caddo—the purpose of which was to have them accept the relocation of the Southeast tribes into the Indian Territory.

Over the next year, several other expeditions out of Fort Leavenworth, Kansas, to the southern plains were undertaken by Leavenworth's command, with Black Beaver as guide and interpreter. He participated in the exploration of the country between the Arkansas and Colorado Rivers. And with Colonel Dodge, Black Beaver explored the eastern Rockies of presentday Colorado.

After having served for a time as an army scout in the Mexican-American War of 1846–48, Black Beaver assisted Captain Randolph Barnes Marcy in leading a wagon train of 500 settlers westward across Texas and New Mexico to California in 1849. On the return journey, he blazed a new trail from the Brazos River in northwest Texas, eastward to Fort Smith, Arkansas.

Black Beaver worked as a trader and trapper in the Southwest during the 1850s, and, with the outbreak of the Civil War in 1861, he served as a scout for Union forces in the New Mexico and west Texas campaigns. At the war's close in 1865, he served as an interpreter for the U.S. Army at the Little Arkansas council.

In his later years, Black Beaver settled on Lenni Lenape lands along the Washita River near Anadarko in the Indian Territory. He became a leader and spokesperson for the Lenni Lenape in their dealings with the army and the Bureau of Indian Affairs.

Truckee: The Northern Paiute (Numu) Truckee, or Captain Truckee, also was known as Winnemucca or Old Winnemucca, reportedly after an incident when he was seen wearing one moccasin or "one *muck*" in Paiute. His son Winnemucca, who became a renowned chief, and his granddaughter Sarah Winnemucca, a lecturer and writer, are known by the Winnemucca name.

Truckee interpreted the arrival of explorers and settlers as the reuniting of the Northern Paiute with lost white brothers, as prophesied in a tribal legend. He guided the third western expedition of John C. Frémont into California in 1845–46. The expedition had started out in Kansas City as part of Colonel Stephen Watts Kearny's military expedition to the southern plains. Frémont's contingent reached the Great Salt Lake in present-day Utah from Bent's Fort in Colorado. After having explored the south shore of the Great Salt Lake, with Truckee's help, Frémont crossed the Great Basin through present-day Nevada to the eastern Sierra Nevada, then crossed into California, reaching Monterey on the Pacific coast in the fall of 1845. The expedition traveled northward from there to Klamath Lake in what is now southern Oregon before returning to Monterey and playing a part in California's revolt from Mexico.

Over the subsequent years, Truckee, who spoke both English and Spanish, acted as interpreter between non-Indians and Paiute bands.

Irateba: The Mojave Indian Irateba was born near present-day Needles, Colorado. During the early 1850s, he guided a series of U.S. Army expeditions through what is now western Arizona and southeastern California. This area, comprising the lower Colorado Basin and the Mojave Desert, was newly acquired from Mexico and had not yet been mapped.

In 1851, Irateba guided Captain Lorenzo Sitgreaves in his expedition across Arizona to San Diego, California. In 1854, he guided Lieutenant Amiel Weeks Whipple and a group of the U.S. Corps of Topographical Engineers across the Mojave Desert during the last leg of their expedition from Fort Smith, Arkansas, to Los Angeles, California. Irateba also accompanied Lieutenant Joseph Christmas Ives on his 1857–58 exploration of the Colorado River.

In 1859, Irateba became chief of his tribe. In 1862–63, he made an official visit to Washington, D.C., where he met with President Abraham Lincoln.

Jesse Chisholm: Jesse Chisholm, born in Tennessee in 1805, was the son of a Cherokee woman and a frontier trader of Scottish descent. In 1816, at the age of 10, he moved with his family to the vicinity of Fort Smith on the Arkansas River in what would later become the Indian Territory.

After the opening of the Santa Fe Trail in 1821, federal military expeditions were sent out to survey the route west and negotiate treaties with tribes. During the 1820s, Chisholm worked as a guide and interpreter for several of these military forays to the southern plains. In 1834, along with the Lenni Lenape (Delaware) Black Beaver, he helped guide the expedition led by General Henry Leavenworth and Colonel Henry Dodge to the territory south and west of Fort Gibson, through the Comanche and Kiowa territory of what is now southwestern Oklahoma and the Red River region of northern Texas.

In the ensuing years, Chisholm established trading posts in the Indian Territory, including one at Camp Holmes, which later developed into the Oklahoma city of Lexington, and one at Left Hand Spring near present-day Oklahoma City.

In 1861, at the outbreak of the Civil War, Chisholm acted as an intermediary between western Oklahoma tribes and the Confederate government. But he eventually left the Indian Territory and settled among the neutral tribes of southern Kansas. In 1864, he founded a trading post among the Wichita at the confluence of the Arkansas and Little Arkansas Rivers.

At the war's end in 1865, Chisholm undertook a trade expedition southward from his Kansas post across the Indian Territory into northern Texas and the Red River region. He carried trade goods to the Kiowa and Comanche, exchanging them for buffalo hides. His return journey by wagon led him across the Colorado River, the Brazos River, and the Washita River. His loaded wagon created deep ruts in the trail on his return north. In the fall of 1867, entrepreneur Joseph McCoy developed the route as a cattle trail from San Antonio, Texas, north through the Indian Territory into Kansas.

With few settlements, forests, hills, or other obstacles, the route established by Chisholm was ideal for cattle. It passed through his settlement on the Little Arkansas, which developed into the city of Wichita, Kansas. From there, the trail continued to Abilene and connected with the Kansas Pacific Railroad. For the next 10 years, until the late 1870s, this route, which became known as the Chisholm Trail, provided passage for cattle to the meat markets of St. Louis and Chicago.

Chisholm continued acting as diplomat to the region's tribes, helping to bring about the signing of treaties at Little Arkansas in 1865 and Medicine Lodge in 1867–68.

A Chronology of Non-Indian Explorers of North America and Their Contacts with Indians

Thousands of Europeans and Euroamericans were involved in exploring the North American wilderness in advance of non-Indian settlement. From the following partial list, one can get a view of the overall history of North American exploration and the time frame of impact on the Native population.

The date or dates cited refer either to specific expeditions or, in some cases, a series of expeditions. Although all the individuals listed here were involved in the process of exploration, not all thought of themselves primarily as explorers but perhaps as soldiers, missionaries, traders, scientists, or painters. The abbreviations after their names refer either to the nations sponsoring the expedition or to explorers' nationalities; when they differ, both are indicated ("Vik." stands for "Viking"). Of course, even during colonial times many of the expeditions were privately sponsored and not official national explorations. It also should be kept in mind that even before the United States and Canada became political entities, certain individuals no longer considered themselves European nationals, although their European ancestry might be cited here for purposes of identification.

The regions explored are in some instances noted as specific geographical features, such as rivers or valleys; in other instances, as states or provinces; or, if the individual covered a wide expanse of territory, as general geographical areas, such as the Atlantic Coast or the Canadian West.

It can be assumed that all the explorers listed here had contact with the Native population. When especially relevant to the expeditions or to tribal histories, specific Native information is given.

982–986

Erik the Red (Vik.): Greenland

985–986

 Bjarni Herjulfsson (Vik.): probably sights northern Atlantic coast of North America (Newfoundland or Labrador)

ca. 1000-02

Leif Eriksson (Vik.): expedition to "Vinland," probably Quebec, Labrador, or Newfoundland; possibly also explores Nova Scotia, St. Lawrence Seaway, and other regions to the south (Cape Cod or even Chesapeake Bay)

ca. 1005–07

Thorvald Eriksson (Vik.): colonizing expedition to northern Atlantic coast, somewhere between Labrador and New England. Encounters *Skraelings*—either Inuit or Indians (possibly Beothuk or Micmac). Attacks a group of nine Native people, killing eight; attacked in turn by a second group in skin boats who fatally wound Thorvald with an arrow

ca. 1010–13

Thorfinn Karlsefni (Vik.): northern Atlantic coast, possibly Newfoundland or New England. Takes two Native boys to Greenland, perhaps the first Native Americans removed forcibly from their homeland by Europeans

ca. 1014-15

Thorvard and Freydis Eriksson (Vik.): northern Atlantic coast, probably L'Anse aux Meadows in Newfoundland

1492-1504

Christopher Columbus (Sp.; Ital. descent): four voyages to West Indies. Aided by Arawak (Taino) chief Guancanagari; war with Arawak; start of European slave trade of Indian peoples

1497

Amerigo Vespucci (Sp.; Ital. descent): West Indies and possibly Atlantic coast as far north as Cape Hatteras

1497-98

John and Sebastian Cabot (Eng.; Ital. descent): northern Atlantic coast. Sightings of Beothuk and various Algonquian peoples; kidnaps Indians (Micmac or Beothuk)

1501

Gaspar Corte Real (Port.): northern Atlantic coast. Slave raids on Indians (probably Beothuk)

1513

Vasco Nuñez de Balboa (Sp.): across Isthmus of Panama to Pacific Ocean. Makes alliances with Native Americans; uses Indian bearers to carry supplies

1513

Juan Ponce de León (Sp.): Florida. Attacked by Calusa (dies from a wound from Indian arrow on a second expedition in 1521)

1518

Juan de Grijalva (Sp.): Gulf of Mexico; Campeche Bay. Contact with Maya and Aztec

1519–21

Hernán Cortés (Sp.): Mexico. Heads Spanish conquest of Aztec; captures Tenochtitlán; aided by Aztec woman Malinche

1521–27

Lucas Vásquez de Ayllón (Sp.): sponsors one and makes second voyage to Atlantic Coast, from Savannah River in Georgia possibly as far north as Virginia. Aided by South Carolina Indian Francisco de Chicora (probably Shakori), who travels to Europe in 1521 and returns to North America in 1526

1524

 Giovanni da Verrazano (Fr.; Ital. descent): Atlantic coast, from South Carolina to Newfoundland. Contact with Wampanoag, Narragansett, and Lenni Lenape (Delaware)

1528–36

Pánfilo de Narváez (Sp.): Florida. Attacks Apalachee. After shipwreck and disappearance of Narváez, four survivors, including Cabeza de Vaca and the former slave Estevanico wander through Southeast into Southwest, eventually reaching northern Mexico, having contact with numerous tribes

1534–42

Jacques Cartier (Fr.): three voyages to northeastern Canada; St. Lawrence River system. Contact with Beothuk, Micmac, Montagnais, Algonkin, and Huron (Wyandot); aided by Huron chief Donnaconna

1539

Marcos de Niza and Estevanico (Sp.): New Mexico. Sight Zuni pueblos; Estevanico killed by Zuni

1539–43

Hernando de Soto (Sp.): Southeast. Contact and conflict with numerous Southeast tribes; Spanish take tribal leaders hostage to coerce help; battle with Mobile under Tascalusa in Alabama in 1540. De Soto dies in 1542, and Luis de Moscosco takes command. Expedition journals provide valuable ethnological information of Native peoples

1540-41

Hernando de Alarcón (Sp.): Gulf of California; lower Colorado River. Contact with Yuman peoples

1540-42

Francisco Vásquez de Coronado (Sp.): Southwest; southern Plains. Contact with Pueblo Indians, Apache, Wichita, and Pawnee; aided by the Turk (probably Pawnee). Sent out expeditions under Pedro de Tovar, García López de Cardénas, and Hernando de Alvarado, leading to further contacts with native peoples

1542–43

Juan Rodriguez Cabrillo and Bartolomé Ferrelo (Sp.): Pacific coast, from Mexico to Oregon-California border. Contact with various coastal tribes

1562

Jean Ribault (Fr.): Florida; South Carolina; founds shortlived French Huguenot colony on Port Royal Sound, South Carolina. Contact with Timucua, Cusabo, and other coastal tribes

1564-65

René de Laudonnière (Fr.): founds short-lived French Huguenot colony on St. Johns River in Florida. Artist Jacques Le Moyne paints Timucua

1565-67

Pedro Menéndez de Avilés (Sp.): founds St. Augustine in Florida, first permanent European settlement in North America; sends expeditions inland

1576-78

Martin Frobisher (Eng.): three voyages to Arctic in search of Northwest Passage. Kidnaps Inuit

1578–79

■ Francis Drake (Eng.): Pacific Coast, California to Vancouver Island. Encounters Miwok and other coastal tribes

1582-83

Antonio de Espejo (Sp.): western New Mexico; Little Colorado River in Arizona. Writes about Pueblo Indians

1584-87

Sir Walter Raleigh (Eng.): sponsors three Roanoke voyages to Outer Banks region of North Carolina. Contact with Hatteras, Roanoke, Chowanoc, and other coastal Algonquians; Hatteras Indian Manteo and Roanoke Indian Wanchese travel to England and back

1585-87

John Davis (Eng.): Arctic Canada. Contact with Inuit

1598

Juan de Oñate (Sp.): founds colony in New Mexico. Contact with Pueblo Indians; attacks Acoma Pueblo

1602

Bartholomew Gosnold (Eng.): first direct transatlantic crossing from England to New England. Contact with coastal Algonquians, probably Massachuset, Naragansett, and Wampanoag

1602-03

 Sebastián Viscaíno (Sp.): Pacific coast of California. Contact with coastal tribes

1603–16

Samuel de Champlain (Fr.): eastern Canada; upstate New York. Trade contacts with Algonquians and Huron (Wyandot); battles Iroquois (Haudenosaunee)

1607

John Smith (Eng.): founds first permanent English settlement in Americas at Jamestown, Virginia. Contact with Powhatan

1607–08

George Popham (Eng.): founds Fort St. George, first English settlement in New England on Monhegan Island, Maine. Contact with Abenaki

1609

 Henry Hudson (Neth.; Eng. descent): New York Bay; Hudson River; claims region for Netherlands. Two canoes of Lenni Lenape (Delaware) or Wappinger attack ship; peaceful contact with Mahican

1610–11

Henry Hudson (Eng.): Hudson Strait; Hudson Bay; James Bay

1611-21

Étienne Brûlé (Fr.): Lake Huron; Lake Ontario; Lake Erie; Susquehanna River; Lake Superior (explores for Samuel de Champlain). Contact with Iroquois (Haudenosaunee), Neutral, and Susquehannock

1620

■ John Carver and William Bradford (Eng.): Pilgrims at Plymouth Bay. Contact with Massachuset and Wampanoag; settlers aided by Squanto in 1621–22

1622-30

Alonzo de Benavides (Sp.): missionary to Southwest. Contact with Apache and Pueblo Indians

1**626**

Jean de Brébeuf (Fr.): Georgian Bay (Lake Huron). Missionary to Huron. In 1640–41, he explores region between Lake Erie and Lake Ontario and serves as missionary to Neutral

1631-32

Thomas James (Eng.): James Bay

1634

Jean Nicolet (Fr.): Lake Michigan; Green Bay. Uses Huron (Wyandot) guides; contact with Winnebago (Ho-Chunk)

1641

Isaac Jogues (Fr.): Lake Huron; Lake Michigan. Missionary to Indians. In 1646, also explores Lake George. Captured and killed by Mohawk

1654

Simon Le Moyne (Fr.): Onondaga Lake. Missionary to Huron; contact with Onondaga

1654–56

Médard Chouart des Groseilliers, sieur des Groseilliers (Fr.): western Great Lakes; Illinois; Michigan; Wisconsin. Fur trader to Chippewa (Ojibway), Menominee, and Potawatomi

1659-60

Sieur des Groseilliers and Pierre Esprit Radisson (Fr.): Lake Superior, as far as Chequamegon Bay; headwaters of Mississippi River. In 1668–69, Sieur des Groseilliers, backed by English group of merchants, makes first fur-trading expedition from England to Hudson Bay, which leads to formation of Hudson's Bay Co.

1665–70

 Claude Jean Allouez (Fr.): western Great Lakes. Missionary; baptizes thousands of Indians, especially Illinois and Miami

1667

 Nicholas Perrot (Fr.): western Great Lakes. Trade contacts with numerous tribes, including Sioux (Dakota, Lakota, Nakota)

1669–70

John Lederer (Eng.): Virginia; North Carolina (Piedmont; Blue Ridge Mountains). Uses Indian guides; contact with numerous tribes

1671-73

Abraham Wood (Eng): sponsors expeditions to Appalachian frontier of Virginia and North Carolina; Thomas Batts and Robert Fallam cross the Blue Ridge; Gabriel Arthur and James Needham reach Tennessee with Indian guides (Needham killed by a guide; Arthur captured by Shawnee, but escapes)

1673

Louis Jolliet and Jacques Marquette (Fr.): Fox River; Wisconsin River; Mississippi River to mouth of Arkansas River. Contact with Quapaw and numerous other tribes; uses Miami guides

1679-80

 Daniel Greysolon Duluth (Fr.): Wisconsin; Minnesota. Negotiates treaties between warring Chippewa (Ojibway) and Sioux (Dakota, Lakota, Nakota)

1680

Louis Hennepin and Michel Aco (Fr.): Minnesota River; Falls of St. Anthony. Captured by Sioux (Dakota, Lakota, Nakota); rescued by Duluth

1682

René-Robert Cavalier de La Salle (Fr.): Mississippi River to Gulf of Mexico; claims Mississippi valley for France. Contact with numerous tribes; trade relations established with Illinois and other tribes by La Salle's lieutenant, Henri de Tonti

1685-90

 Nicholas Perrot (Fr.): Wisconsin River; upper Mississippi River; northern Iowa. Fur trader to western Great Lakes tribes

1690–92

Henry Kelsey (Eng.): Canadian plains. Trader for Hudson's Bay Co.; contact with Plains Indians, possibly Sioux (Dakota, Lakota, Nakota) and Gros Ventre (Atsina)

1698–1702

Sieur d'Iberville (Pierre Le Moyne) and Sieur de Bienville (Jean-Baptiste Le Moyne) (Fr.): Mississippi Delta. Contact with numerous Southeast tribes

1698–1706

Eusebio Francisco Kino (Sp.): Gila and Colorado Rivers in Arizona. Missionary to Indians; contact with Akimel O'odham (Pima), Tohono O'odham (Papago), and Yumanspeaking tribes

1720

Pierre-François-Xavier de Charlevoix (Fr.): Great Lakes; Illinois River; Mississippi River to Gulf of Mexico. Writes about Native Americans

1731–37

 Conrad Weiser (Eng.): Susquehanna River in Pennsylvania and New York. Deputy Superintendent of Indian Affairs; negotiates with Iroquois (Haudenosaunee)

1731–43

Sieur de La Vérendrye (Pierre Gaultier de Varennes de La Vérendrye) and sons (Fr.): northern plains. Traders having contacts with numerous tribes; use Cree guide

1739–41

Paul and Pierre Mallet (Fr.): central plains; Canadian River. Traders to Indians; aided by Pawnee

1740–75

James Adair (Eng.): South Carolina frontier. Trader who lives among and writes about Indians

1741

 Vitus Bering (Rus.; Dan. descent): Aleutian Islands; Kodiak Island; Gulf of Alaska

1749–50

Thomas Cresap (Eng.): Virginia; Maryland; Pennsylvania. Blazes Nemacolin's Path (Braddock's Road) with Nemacolin, a Lenni Lenape (Delaware)

1750–51

Christopher Gist and George Croghan (Eng.): Ohio River; Kentucky. Contact with Shawnee

1754–55

Anthony Henday (Eng.): Canadian plains. Trader for Hudson's Bay Co.; guided by a band of Cree; contact with Assiniboine and Blackfeet

1766–68

 Jonathan Carver (Eng.): southern and western Wisconsin; Minnesota River. Lives among Sioux (Dakota, Lakota, Nakota)

1767–75

Daniel Boone (Eng.): Cumberland Gap of southwestern Virginia; Warrior's Trace (Cherokee Indian trail) to Kentucky. Frontiersman captured by Shawnee; attacked by Cherokee

1769

Gaspar de Portolá and Junípero Serra (Sp.): coastal California, including San Diego Bay, Monterey Bay, and San Francisco Bay. Junípero Serra becomes missionary to many tribes

1770-72

Samuel Hearne (Eng.): from Hudson Bay overland to Arctic Ocean. Trader for Hudson's Bay Co.; aided by Chipewyan Indian Matonabbee

1771–73

Simon Kenton (Eng.): upper Ohio River. Frontiersman among Indians

1772

Juan Bautista de Anza (Sp.): establishes overland route from New Mexico to California. Contact with numerous Southwest and California tribes

1772-73

Matthew Cocking (Eng.): western Saskatchewan. Trader for Hudson's Bay Co.; contact with Assiniboine, Cree, and Blackfeet

1774

Juan Pérez (Sp.): Queen Charlotte Islands; Nootka Sound. Writes about Haida and Nootka

1775

Bruno de Heceta (Sp.): Grays Harbor in coastal Washington. Attacked by Indians

1775–76

Francisco Garcés (Sp.): Colorado River; Grand Canyon. Missionary to Yuma (Quechan); uses Mojave guides; contact with Havasupai

1776–77

Francisco de Escalante and Francisco Domínguez (Sp.): central Utah. Missionaries; use Ute guides; contact with Ute and Paiute

1778

 James Cook (Eng.): Nootka Sound; Gulf of Alaska; Aleutian Islands. Contact with Nootka, Inuit, and Aleut

1778–88

Peter Pond (U.S.): from Saskatchewan River to Lake Athabasca. Trader who maps northwestern Canada; contact with numerous Athabascans

1783-86

Grigory Ivanovich Shelikov (Rus.): Kodiak Island; coastal Alaska. Fur trader among Aleut and Tlingit

1789–93

Alexander Mackenzie (Can.; Scott. descent): Mackenzie River to Arctic Ocean and Pacific Ocean. Trader for North West Co.; uses Indian guides; first known European to traverse North America north of Mexico; contact with numerous tribes

1791–92

Alejandro Malaspina (Sp.; Ital. descent): scientific expedition to Pacific coast. Contact with Tlingit, Nootka, and Chumash

1**792**

Robert Gray (U.S.): Northwest Coast; Grays Harbor; mouth of Columbia River

1792–95

George Vancouver (Eng.): Pacific coast; surveys coastline from Gulf of Alaska to southern California; William Broughton explores Columbia River

1792-1805

Alexandr Baranov (Russ.): Pacific coast, from Gulf of Alaska to San Francisco Bay. Fur trader among Aleut, Tlingit, and Pomo

1797–1811

David Thompson (Can.): Canadian and American West. Trader for North West Co. who maps West; contact with Blackfeet and other tribes

1804

■ William Dunbar and George Hunter (U.S.): Red and Ouachita Rivers in Louisiana and Arkansas

1804-06

Meriwether Lewis and William Clark (U.S.): from St. Louis to mouth of Columbia River on Pacific Ocean and back. Aided by Shoshone woman Sacajawea; contact with more than 50 tribes

1805–07

Zebulon Pike (U.S.): two army expeditions to upper Mississippi River and eastern Rocky Mountains

1805-08

Simon Fraser (Can.): west of Rocky Mountains; Fraser River to Pacific Ocean. Trader for North West Co.; contact with Carrier (Dakelh) and other tribes

1807

John Colter (U.S.): Teton Mountains; Yellowstone. Fur trader and trapper

1807-11

Manuel Lisa and Andrew Henry (U.S.): fur-trading expeditions to upper Missouri River. Contact with Arikara, Hidatsa, Mandan, Crow, and Blackfeet

1810-11

■ John Jacob Astor (U.S.): sponsors expedition by sea from New York to Oregon

1811-12

Astorians under Wilson Price Hunt (U.S.): from St. Louis to Oregon. Aided by Ioway woman Marie Dorion

1818-24

Alexander Ross (Can.): Columbia River; Snake River. Trader for North West Co. and later Hudson's Bay Co.

1819

Henry Atkinson (U.S.): First Yellowstone Expedition up Missouri River

1820

Stephen Long (U.S.): army expedition to central plains and eastern Rockies

1822

William Becknell (U.S.): pioneers wagon route from Missouri to Santa Fe along Santa Fe Trail and Cimarron Cutoff

1824-25

William Henry Ashley (U.S.): Rocky Mountain Fur Company sponsors trade expeditions to northern Rocky Mountains and Great Basin; mountain men working for Ashley include James Bridger, Hugh Glass, Thomas Fitzpatrick, David Jackson, Jedediah Smith, and William Sublette, who continue trapping, trading, and guiding in subsequent years

1824–30

Peter Skene Ogden (Can.): Pacific Northwest. Trader for Hudson's Bay Co.; contact with numerous tribes

1825

Henry Atkinson (U.S.): Second Yellowstone Expedition to eastern Montana. Negotiates treaties with 12 tribes

1830-36

■ George Catlin (U.S.): American West. Frontier painter of Indians

1832-35

Benjamin de Bonneville (U.S.): Rocky Mountains, including South Pass; Oregon. In 1833, dispatches mountain man Joseph Reddeford Walker to California

1833-34

Prince Alexander Philipp Maximilian zu Wied (Ger.) and Karl Bodmer (Swi.): upper Missouri River. Bodmer, a frontier painter of Indians



Mato-Tope, Mandan Chief. *Watercolor by Karl Bodmer.* (Library of Congress, Prints and Photographs Division [LC-USZ62-9180])

1834

Henry Leavenworth and Henry Dodge (U.S.): military expedition to southern plains; Arkansas and Red Rivers. Aided by Lenni Lenape (Delaware) Black Beaver and Cherokee Jesse Chisholm; contact with Osage, Comanche, Kiowa, Wichita, and Caddo

1835

Henry Dodge (U.S.): military expedition from Oklahoma to Rocky Mountains and Oregon Trail, returning along Santa Fe Trail

1841–42

Charles Wilkes (U.S.): United States Exploring Expedition to coastal Pacific Northwest

1842–44

Lavrenty Zagoskin (Rus.): Alaskan interior; contact with Inuit and Athabascans

1842–53

 John C. Frémont (U.S.): five expeditions to American West. On third expedition to California, aided by Northern Paiute (Numu) Indian Truckee

1845

Stephen Watts Kearny (U.S.): upper Platte and Arkansas Rivers; Rocky Mountains, including South Pass

1845–47

John Franklin (Eng.): Arctic Canada

1846–48

Paul Kane (Can.): Canadian West; Vancouver Island. Frontier painter of Indians; travels with Métis

1847

Brigham Young (U.S.): Mormons establish Mormon Trail and found Salt Lake City in Utah

1847–52

Rudolph Friederich Kurz (Swi.): Missouri River and western plains. Frontier painter of Indians

1849

James Hervey Simpson (U.S.): military survey of wagon route between Fort Smith, Arkansas, and Santa Fe, New Mexico; explores Indian ruins at Chaco Canyon in New Mexico and Canyon de Chelly in Arizona

1851

Lorenzo Sitgreaves (U.S.): military topographic expedition from Santa Fe, New Mexico, to Zuni and Little Colorado Rivers in Arizona. Aided by Mojave Indian Irateba

1853–54

Amiel Weeks Whipple (U.S.): military topographic expedition from Albuquerque, New Mexico, to San Bernadino, California. Aided by Mojave Indian Irateba

1857–58

Joseph Christmas Ives (U.S.): military topographic expedition along Colorado River. Aided by Mojave Indian Irateba

1865

Jesse Chisholm (U.S.): Cherokee Indian who blazes Chisholm Trail from Texas to Wichita

1869

John Wesley Powell (U.S.): geologist and ethnologist to Colorado River and Grand Canyon

1885

Henry T. Allen (U.S.): military expedition to eastern Alaska



INDIAN WARS

The postcontact history of the Native North Americans is to an unfortunate extent a chronicle of hostilities. The clash between two cultures—Indian and European, with some Indian nations aligning themselves against other nations—is sometimes referred to as the Four-Hundred-Year War (or, in the view of Native activists struggling for rights, the ongoing Five-Hundred-Year War). This chapter will attempt to organize and summarize this war, or wars, through 1890 and the Wounded Knee Massacre, an incident that has come to symbolize the final military defeat of Indian peoples, even though it was a one-sided and unnecessary engagement.

Within the saga of the various conflicts, stated or implicit, is much of the larger Native North American story as well: the dispossession of cultures; the movement of tribes; the cession of millions of acres of land; the varying Indian policies of the European colonial powers as well as those of the United States and Canada; and the lives of many great individuals. In order to make the complex subject of postcontact Native history more accessible, a following chapter, "Native Land Cessions and a Changing Way of Life," will summarize non-Indian governmental policies and territorial expansion in relation to Indian displacement and migration. The final chapter, "Contemporary Native North Americans," will bring the North American Indian story up to date.

The subject of the Indian wars is especially charged with emotion. For many early historians, with their pro-European bias, Indians were an obstacle to Manifest Destiny, a menace to peaceful white expansion, and the perpetrators of frontier violence. That long-standing bias in turn fed the popular conception of Indians as villains, with settlers as victims, and frontiersmen, soldiers, and cowboys as heroes. Yet with a broader historical perspective, the Indians become the greater victims and, in their defense of their homelands and way of life, the greater heroes.

Generalizations or moralizing about one side or another can be misleading. Much is made, for example, of the practice of scalping and which side initiated it. To what extent scalping was an aboriginal custom before contact is still in dispute. It can be said, however, that Europeans first institutionalized the practice by placing bounties on Indian heads and scalps. In the heat of war both Indians and non-Indians readily took to the practice, and both sides commonly committed torture. In the same regard, all non-Indians cannot be blamed for the racism and cruelty of Andrew Jackson or John Chivington toward Indians, and all Indians cannot be held accountable for the cruelty of certain of them against families of settlers. There were soldiers of courage and principle; there were egomaniacs who were willing to further their own careers through the murder of Indian women and children. There were peaceful Indians who turned to violence only as a last resort; there were sadistic Indians who, fueled by alcohol, enjoyed violence against any victims, either white or Indian. There were settlers who, having taken refuge from prejudice and injustice in Europe, sought only to make a new life for themselves; there were elements of frontier riffraff-outcasts from society and hardened criminals. There were bloodthirsty Indian warriors who showed no mercy; there were dignified ones who fought for personal honor without a taste for killing. (As a case in point, the Plains Indians had a custom, counting coup, in which the bravest deed a warrior could perform was to get close enough in battle to touch his opponent with a coup stick without harming him.) There were settlers, traders, and missionaries who defended Indian rights; there were others who sought to exploit Indians for personal gain. Some officials viewed reservations as protection for the Indians against an ever-expanding non-Indian population; others viewed them as prisons for Indians. At times, governmental policies tried to protect Indians from individualistic scofflaws on the edge of the frontier; at other times, governmental policies urged the extinction of Indians. And like their sympathetic counterparts in centers of government, some Indian proponents of peace, who believed that the long-term hope for their people lay in accommodation with Europeans and Euroamericans, had their efforts undone by a constituency they could not control-often young, volatile, individualistic warriors in quest of personal honor. Some accommodating Indian leaders might be viewed as visionaries, recognizing the



This 1901 painting by Charles Marion Russell depicts a battle between Sioux and Blackfeet. The man falling off his horse is holding a coup stick. (*Library of Congress, Prints and Photographs Division* [LC-USZC4-7163])

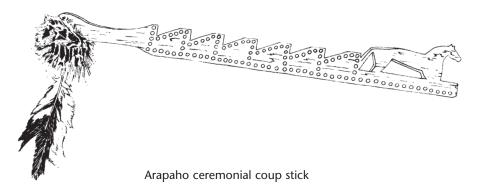
inevitable and trying to strike the best deal for their people; and others who did so might be seen as dupes, collaborators, or mercenaries.

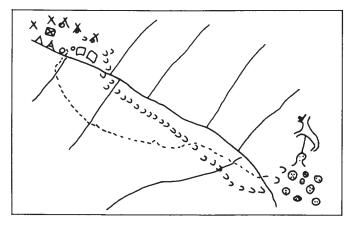
The fact that Indian nations often allied themselves with Europeans and Euroamericans against other Indians was also a natural outgrowth of precontact lifeways. For the Indians tribal identity was stronger than racial, just as for non-Indians national or religious identity took precedence over shared race. Some of the intertribal feuding had persisted for numerous generations. And warfare served a variety of functions in tribal culture: as ritual, a rite of passage to manhood or a means of achieving godlike qualities, such as among the Plains Indian warrior societies; as economy, for a source of sustenance through raiding, as practiced by the Apache of the Southwest; as political purpose, a way to establish tribal confederacies, as in the case of the Iroquois League of the Northeast; and as offi-

cial state policy, as demonstrated by the Aztec of Mesoamerica, who maintained their social structure through military expansion.

Despite the long list of contradictions and exceptions, and despite the fact that the hostilities cannot be viewed simply in terms of Indian versus non-Indian, the Indian wars are now generally interpreted as wars of Native resistance. And since Indians were generally protecting their people, culture, and lands from invasion and exploitation by outsiders who, more often than not, were white supremacists with the attitude that Native peoples were incidental to human destiny, Indian violence is now regarded in hindsight more sympathetically than white violence. Further Indian justification can be argued because the specific causes of uprisings were often the trickery of traders, the forced sale of Indian lands, forced labor or enslavement, the suppression of culture, and the violation of treaties through encroachments on Indian lands and failure to pay stipulated annuities—all understand-able grievances.

In the end, Native North Americans lost the Four-Hundred-Year War, not for lack of valor or skill. By all accounts they were among history's most effective warriors, and their guerrilla tactics—emphasizing concealment and individual initiative—have been adopted by many modern armies. They were defeated rather by overwhelming numbers—the spillover





This copy of Lean Wolf's map displays the route he took in a successful raid for Sioux horses from Fort Berthold to Fort Buford, Dakota, along the Missouri River. Circles represent lodges of his Hidatsa tribe, with dots showing the number of pillars supporting each roof. Crosses represent Sioux lodges. Combined crosses and circles indicate lodges of intermarried Hidatsa and Sioux. Squares represent dwellings of whites. The square with a cross indicates the house of a white man and Sioux woman. Lean Wolf's original path is shown in footprints, and his return is shown in hoofprints. *(Library of Congress)*

from an overpopulated Europe. In another sense, it can be said that the Indians were defeated by their own lack of unity.

What ifs abound. If the Indians had presented a unified front at various times in history, they might have kept control of the continent until modern times, or at least established an independent Indian country or a state. For that matter, if Europeans and their descendants had treated Indians in an enlightened and democratic manner, such a political entity also might now exist. These are intriguing scenarios. Given all that Native culture and philosophy have to offer modern humanity—especially in terms of an ecological world view—many perhaps would like to rewrite history with Native North Americans having a greater hold on North America's destiny.

Early Conflicts

Because of the number of Native nations and the complexity of their varying histories, generalizations about how events unfolded often are misleading. The Indian response to Europeans or Euroamericans entering their domain for the first time, for example, was varied. Some peoples avoided all contact; some were open to interaction and trade; some responded with violence. Some saw the visitors as gods; some regarded them as potential allies; some saw them as invading armies. Responses also varied among individuals of the same tribe, with great debate and agonizing over how to view the interlopers. Yet in early encounters, there does seem to be a pattern of events. It can be said that Native North Americans more often than not acted with curiosity, generosity, and friendship to the first non-Indian visitors to their lands. The pattern goes on to include a gradual deterioration of relations among Indians and non-Indians through misunderstanding and/or treachery, and escalating violence. The following early conflicts serve as examples of the pattern of interaction between Native North Americans and the explorers and early colonists arriving in their homelands.

THE ARAWAK UPRISING

The events that unfolded surrounding the explorations of Christopher Columbus on behalf of Spain are true to the pattern of escalating violence following promising early contacts. During his first voyage in 1492, Columbus and his crew were welcomed and aided by Arawak (Taino) in the Bahamas as well as by Arawak under the cacique Guancanagari on Hispaniola (present-day Haiti and the Dominican Republic).

On returning to Hispaniola and his settlement at Navidad in November 1493, during his second voyage to the Americas, Columbus found that the fort had been burned to the ground and its 43 men killed by Arawak warriors. From his ally Guancanagari, Columbus learned that, in the course of the past year, the Spanish had repeatedly abused Native peoples. They had treated the Indians as workers to serve them and provide food for them; they had ordered the Indians to locate gold; and they had demanded their women. Columbus founded a new, larger settlement, further to the east, which he named Isabela. Exploring parties with Arawak guides were sent inland in search of gold.

With continuing mistreatment by the Spanish, who kept up their demand for gold, all but Guancanagari's band united under the leadership of the caciques Caonabo and Manicaotex, assembling in the central highlands. In March 1495, the Spanish launched a concerted military campaign against them. It was at this time that Columbus turned to enslaving the Indians, sending back 500 native women to Spain. Isabela, like Navidad, was abandoned by the Spanish. In 1496, they founded Santo Domingo on Hispaniola's southern shore, which became the oldest inhabited non-Indian community in the Americas.

For the Native peoples of the West Indies, the contact with Europeans wrought catastrophic results. Through disease, military conquest, forced labor, and the slave trade, the Indians of the Caribbean were virtually exterminated by the middle of the 16th century.

THE CONQUEST OF THE AZTEC

In 1518, following the conquest of Cuba by the Spanish, its governor, Diego de Velásquez, commissioned Hernán Cortés to lead a large expedition to the recently explored Yucatán Peninsula of present-day Mexico. Cortés had been instructed to follow up reports of an advanced Indian civilization rich in gold and to establish a settlement on the mainland.

Although Velásquez had dismissed Cortés as the expedition's commander following a disagreement between the two, Cortés defied his superior and sailed out of Cuba's Santiago harbor on November 18, 1518. His fleet of 11 ships carried more than 500 soldiers, 16 horses, and was equipped with cannons. He put in at Havana for additional supplies, then sailed westward to the island of Cozumel, off the coast of Yucatán. There he rescued Geronimo de Aguilar, a priest who had been shipwrecked eight years earlier, now fluent in the Mayan language.

After a victory over the Indians at Tabasco at the mouth of the Grijalva River, Cortés had contact with Maya rulers. The Indians paddled their canoes to Cortés's flagship, the *Capitana*, and presented the Spanish commander with gifts of gold, cotton goods, and 20 female slaves. Among them was an Aztec woman, Malinche ("the tongue," later baptized as Dona Marina). She was fluent in both Aztec and Mayan, and together with Aguilar, who spoke Mayan and Spanish, provided Cortés with a direct means of communicating with the Aztec.

The fleet sailed westward along the Mexican gulf coast. At present-day Vera Cruz, the Spanish established a settlement, Villa Rica de la Vera Cruz, in the homeland of the Totonac, a tributary tribe of the Aztec. From Malinche, Cortés had learned of the great wealth of the Aztec, whose capital city, Tenochtitlán (present-day Mexico City), was 560 miles inland. When Cortés made plans to lead an expedition overland to the Aztec capital, some of his men objected, claiming that he was overstepping Velásquez's orders. To prevent them from deserting, Cortés had the ships burned, sparing only one vessel with which to send gold to King Charles I in Spain.

Cortés began his march to Tenochtitlán in August 1519, supported by the Totonac. Along the way, he defeated the Tlaxcalan, who joined his march to the Aztec capital. He reached the city of Cholula, the site of sacred Aztec shrines, where he defeated an Aztec force.

By the time Cortés had reached Tenochtitlán in early November 1519, Aztec leaders were seeking a peaceful way to rid themselves of the Spanish threat and sent gifts of gold, which only served to encourage the Spaniards in their campaign of conquest. Moreover, it is held that the Aztec emperor Moctezuma regarded the Spanish as gods, their arrival coinciding with Indian religious beliefs about the return of the white god Quetzalcoatl. Cortés and his men entered Tenochtitlán on November 8, 1519. He was greeted by Moctezuma. Taking him hostage, Cortés claimed all of Mexico in the name of Spain and established an uneasy peace with the Aztec.

In the spring of 1520, Cortés learned that Spanish forces under Pánfilo de Narváez had landed at Vera Cruz with orders to arrest him. Leaving Pedro de Alvarado in command at Tenochtitlán, Cortés took half his men back to the coast, where he defeated Narváez, then enlisted his support against the Aztec.

In May 1520, Cortés and his augmented forces returned to Tenochtitlán. Alvarado meanwhile had incited a revolt by the Aztec by suppressing their ritualistic practice of human sacrifice. Moctezuma attempted to quell the uprising, but his people stoned him to death. On June 30, 1520, Cortés and his forces fled the Aztec capital, losing about half their numbers in the retreat. The defeat subsequently became known as *noche triste* ("sorrowful night"), because Cortés reportedly wept outside the city.

Cortés and his men withdrew to Tlaxcala. In the spring of 1521, with Indian auxiliaries, Cortés launched a counterattack against the Aztec. On August 13, following a three-month siege, the Spanish recaptured Tenochtitlán.

On October 15, 1522, Cortés was named Captain General of New Spain. He extended his conquest by sending out expeditions into much of Mexico and regions to the south. His methods of conquest were emulated by other Spanish military leaders, such as Francisco Pizarro, the following decade among the Inca of the Andes Mountains in South America. And the great riches obtained from the Aztec and Inca inspired expeditions of other conquistadores to North America, such as

> Hernando de Soto in the Southeast and Francisco Vásquez de Coronado in the Southwest.

MOBILE RESISTANCE

The Spaniard Hernando de Soto had had experience as a conquistador in both Central and South America, taking part in the conquest of Native peoples in present-day Nicaragua, on the Yucatán Peninsula of present-day Mexico, and in present-day Peru. During his expedition through much of the Southeast in 1539-43, his method of dealing with tribes he encountered-his men having the advantage of horses, firearms, crossbows, steel blades, and armor-was to take leaders hostage in order to force their followers to provide food and slaves and, he hoped, gold. This led to hostilities with a number of peoples, including the Choctaw, Alabama, and Chickasaw, who offered some resistance.



The first large-scale battle between Indians and Europeans on North American soil took place in the Mobile homeland. On encountering the Spanish near Mobile Bay in present-day Alabama in the fall of 1540, the Mobile chieftain Tascalusa, although wary of the outsiders because of their attacks on other tribes, received them peacefully. He sat on a raised platform with his son at his side and his notables surrounding him while the Spanish entertained him with a horse-riding display. When de Soto demanded supplies and burden carriers, Tascalusa at first refused. With a threat of violence from the Spanish, the chieftain ostensibly agreed to send word ahead to his village of Mabila to comply with the expedition's needs. He had messengers call in warriors from neighboring villages to his central stockaded one.

When the Spanish arrived, the Mobile entertained them with dancing. The soldiers spotted weapons concealed among the Indians, however, and tried to lead off Tascalusa. But fighting

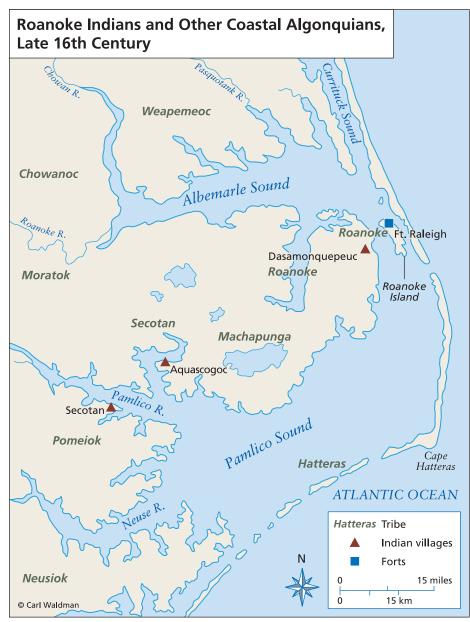
broke out. The Mobile managed to free the burden carriers of other tribes, who then joined in the fighting and helped drive the Spanish from the village. The battle continued in open country. Here the 580 conquistadores held the advantage because of their horses. The Battle of Mabila of October 18, 1540, lasted all day. Indian women and children joined in the conflict. The Spanish eventually managed to set Mabila on fire. Those Indians not killed by guns, sword, and lance were driven into the flames. Some committed suicide rather than be captured. It has been estimated that more than 2,000 Indians died, as opposed to only 20 soldiers, with 150 more Spaniards wounded, including de Soto.

It is not known what happened to Tascalusa. The Spanish found his son's body among the dead, pierced with a Spanish lance.

ROANOKE RESISTANCE

Along what is now the northern coastal region of North Carolina, once were situated varying Algonquian-speaking peoples with numerous villages. They included the Chowanoc on the Chowan River; the Hatteras on the Barrier Islands (Outer Banks); the Moratok at the head of the Roanoke River; the Machapunga at Lake Mattsmuskeet; the Neusiok (probably Algonquian) on the Neuse River; the Pomeiok (later called the Pamlico) on the Pamlico River; the Roanoke on Roanoke Island at the mouth of Albemarle Sound and on the opposite coastal mainland; the Secotan on Pamlico Sound; and the Weapemeoc on the north side of Albemarle Sound.

In July 1584, an English exploratory expedition under captains Philip Amadas and Arthur Barlowe, the first of the three Roanoke voyages sponsored by Sir Walter Raleigh with the support of Queen Elizabeth I, reached the Outer Banks, or Barrier Islands, and explored Roanoke Island as well as parts of the neighboring mainland. Amadas and Barlowe and their men had friendly contacts with Native peoples, meeting the Roanoke Indian Granganimeo, brother of Wingina, the current chief, who had inherited the position from Ensenore, their father. It was decided that two Indians would return to England with the expedition—Manteo, a Hatteras of the village of Croatoan on the Outer Banks, and Wanchese of the Roanoke, cousin to Granganimeo and Wingina. They departed the Americas in August, reaching England in mid-September.



In London, Manteo and Wanchese met Raleigh and Queen Elizabeth. Their presence helped Raleigh raise funds for a permanent colony, granted as a part of the original Virginia patent. Roanoke Island, sheltered from the ocean by the Barrier Islands, seemed a favorable site to establish an English presence in the Americas from where privateering against Spanish ships could be conducted. The following April, 1585, Raleigh's fleet of seven ships, commanded by his cousin Sir Richard Grenville, set forth with as many as 600 men, among them intended colonists. The ships reached Pamlico and Albemarle Sounds by June. The colonists under Governor Ralph Lane built Fort Raleigh on Roanoke Island and explored the region, having contacts with many of the area tribes.

The scientist Thomas Harriot studied the Native peoples and catalogued the wildlife and resources. (His work was published on his return to England as *A briefe and true report of the new found land of Virginia*.) Also among the colonists was John White, who, in addition to serving as the cartographer, made watercolor drawings of peoples, animals, and plants (which also were published in Europe). Their curiosity about Native peoples led to peaceful interaction, with the Algonquians showing the English their methods of farming and fishing.

English relations with the Roanoke and other tribes deteriorated over a variety of issues. In one incident in the summer of 1585, the English burned the village of Aquascogoc on the mainland because a Secotan had stolen a silver cup. A subsequent series of events led to more hostilities. To assure the cooperation of the upriver tribes in offering supplies to his men during their search for gold and pearls, in the spring of 1586, Lane had Skyco, son of the Chowanoc sachem Menatonon, taken hostage. The deaths from European disease of Granganimeo and Ensenore, who headed the pro-English faction of Roanoke, further hurt relations. Wingina, taking a new name, Pemisapan, turned militant and attempted to starve out the English. Wanchese, his cousin, who had traveled to England, turned against the English as well. Manteo, the Hatteras, remained pro-English.

Using rumors of a planned Indian attack as his excuse and pretending to seek a council with Wingina, Lane led an attack on the mainland coastal village of Dasamonquepeuc on June 1, 1586. Wingina was shot and beheaded. Less than three weeks later, the colonists, "weak and unfit men" without Indian aid in acquiring food, departed Roanoke Island with the visiting fleet of Sir Francis Drake. Manteo again accompanied them, this time with an Indian by the name of Towaye.

In May 1587, another fleet set sail from England to North America. The 150 colonists in Raleigh's second attempt at a colony, with John White as governor, included women and children. Manteo also was among them. (Towaye's fate is not known; he may have died in England.) The intended place of settlement was Chesapeake Bay, but on reaching the Roanoke Island region in July, Simon Fernandes, the pilot of the fleet, refused to take the colonists any farther north. They were forced to rehabilitate the former settlement and reestablish tenuous relations with area tribes. An attack soon followed: Roanoke warriors, now led by Wanchese, killed a colonist while he was fishing away from the fort. That August, White christened Manteo and made him Lord of Roanoke and Dasamonquepeuc, thus attempting to usurp Wanchese's power. Also that month, the first English child was born in the Americas—Virginia Dare—to John White's daughter Eleanor White Dare and her husband Ananias Dare.

At the end of August, with supplies dwindling and winter approaching, the colonists convinced White to return with Fernandes to England for supplies. In England, at White's request, Raleigh organized a relief expedition under Grenville for March 1588, but it was ordered not to sail because of warfare with Spain. White then lined up two small ships for a crossing, but his ship was intercepted and looted by French pirates. The invasion of England by the Spanish Armada in July and August 1588 further delayed his return. When White finally reached Roanoke Island in August 1590, the colonists had disappeared. The only clue White found was the word *Croatoan* carved on the stockade post, probably indicating that at least some among the settlers had relocated to Manteo's village. Others may have built a boat in an attempt to reach Chesapeake Bay. There of course is the possibility that all the settlers were killed in attacks by Roanoke, Powhatan, or other area tribes. Some perhaps intermarried with Native peoples.

Because of uncertainty as to their fate, Raleigh's second colony became known as the "Lost Colony." Less than two decades later, the English would found their first permanent settlement in the Americas at Jamestown near Chesapeake Bay to the north among the Powhatan. Violence again would erupt between Native North Americans and Europeans.

The Colonial Wars

With increasing European settlement of North America came growing conflict. Every region saw hostilities between the first citizens and the newcomers. Every foreign nation was faced with Native resistance.

In the East Native peoples rose up in a number of rebellions against the English: the Powhatan fought in the Powhatan (or Jamestown) Wars of 1622 and 1644; the Pequot rebelled in the Pequot War of 1636–37; the Nanticoke and Susquehannock were drawn into Bacon's Rebellion of 1676; the Yuchi also were attacked by colonials in 1680–83; and the Wampanoag, Narragansett, and Nipmuc revolted in King Philip's War of 1675–76. The Iroquois (Haudenosaunee), in what has been referred to as the Beaver Wars, attacked those tribes allied with the French in the mid-1600s. Along the Hudson River, the Lenni Lenape (Delaware) and Wappinger attacked Dutch settlements in a number of 17th-century conflicts.

In the Southwest, Pueblo Indians rose up against the Spanish at Acoma in 1598–99 and in the general Pueblo Rebellion of 1680. The Akimel O'odham (Pima) also rebelled against the Spanish in 1695 and 1751, as did the Yuma (Quechan) in 1781–82, and a number of missionized California tribes in the 18th and 19th centuries. Meanwhile, Apache, Navajo (Dineh), and Comanche raiding parties proved a consistent menace to Spanish settlements. After Mexican independence from Spain in 1821 until the end of the U.S.-Mexican War in 1848, some among the Southwest and California Indians resisted the Mexican landlords as well.

Many tribes played a role in the French and Indian Wars from 1689 to 1763, either as allies of the British or French, or in their own uprisings. These latter included the Tuscarora War of 1711–13, the Yamasee War of 1715, the Cherokee War of 1760–61 against the British; and the Natchez Revolt of 1729, and the Chickasaw Resistance and the Meskwaki Resistance in the early to mid-1700s against the French. In Pontiac's Rebellion of 1763, a carryover from the last of the French and Indian Wars, a number of Great Lakes tribes attacked British posts and settlements.

In Lord Dunmore's War of 1774, the Shawnee attacked British settlers. And many tribes participated in the American Revolution of 1775–83—on both sides, rebel and Loyalist.

Meanwhile, the Aleut, Tlingit, and Pomo resisted Russian encroachment in Alaska and California, affecting the course of history in western North America.

All these conflicts can be grouped together as the Colonial Wars to distinguish them from later hos-

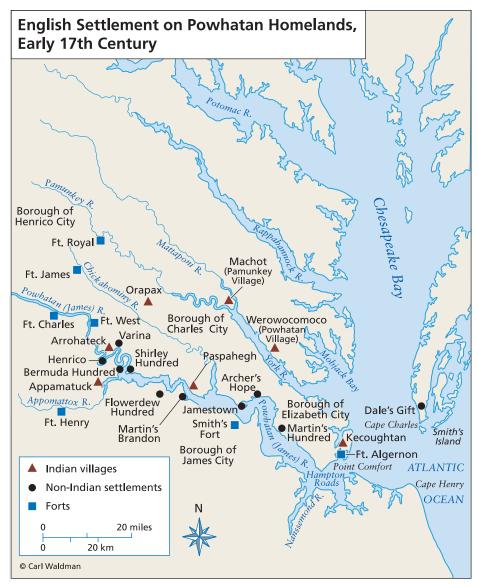
tilities between Native North Americans and U.S. or Canadian forces.

THE POWHATAN WARS

It was a tenuous peace from the start, but peace nonetheless. Without it the Jamestown colony established in 1607 would not have survived. Because of disease and starvation, only 150 of the original 900 English colonists remained after the first three years. The Indians of the Powhatan Confederacy of 32 bands and 200 villages in the Chesapeake Bay region could easily have defeated the struggling settlement during this period. Why they chose not to do so, despite all too frequent incidents of violence, is not exactly known.

The decision for peace or war rested primarily with Wahunsonacock-or King Powhatan, as the colonists called him, after a place name. His father had founded the powerful confederacy of Tidewater tribes, and Wahunsonacock had further strengthened it. Perhaps his motives for peace were political-a desire to make use of English influence and weaponry to expand his own empire. The relationship between Wahunsonacock and Captain John Smith, who headed the colony until 1609, certainly had much to do with the lasting peace. Both headstrong and both conniving, they held a begrudging respect for each other. Smith even had Wahunsonacock ceremonially crowned as king of the territory in a political maneuver. Legend tells of the role of Pocahontas, the king's daughter, in preserving the peace—her fondness for the colonists as a child and her saving Smith's life. Her documented marriage to John Rolfe in later years helped maintain stability at a time when the European demand for tobacco had increased, leading to more and more boatloads of settlers, the appropriation of more Indian land, and more bloody incidents.

Whatever the exact reasons for peace, it lasted only four years after Wahunsonacock's death in 1618. Although Wahunsonacock's brother Opechancanough, the new ruler of the confederacy, pledged continuing friendly relations, he plotted revenge against the colony for what he considered innumerable offenses against his people. Yet despite Opechancanough's rancor and his apparent grasp of the long-term implications of the mounting colonial population, peace might still have been preserved if the English had not executed an Indian named Nemattanou for the suspected murder of a white trader. Soon after this incident, on the morning of March 22, 1622,



Opechancanough's warriors swept through the colony's tobacco fields, killing a reported 347 men, women, and children.

From that time on, the colonists' stated goal became one of Indian extermination. Regular patrols attacked and burned Tidewater villages and crops, driving the Indians farther inland. Inviting the Indians to a peace council for the purpose of drawing up a treaty, the colonists poisoned the unsuspecting tribal representatives and attacked them; Opechancanough escaped, however. An attack in 1625 on the main Pamunkey village, in which some 1,000 inhabitants were killed, was a major blow to Indian hopes for victory. Intermittent skirmishes lasted until 1632 when, because of mutual exhaustion, a peace treaty was agreed upon.

But Opechancanough had not given up. Again he plotted revenge, and again his warriors attacked, on April 18, 1644. The Indians killed 400 to 500 English (out of a population now of about 8,000) in swift assaults on outlying settlements mostly along the York and Pamunkey Rivers. The colonists, under their governor William Berkeley, soon organized and launched a counteroffensive in which small groups of wellarmed militiamen roamed through Indian territory, attacking and destroying villages.

In 1646, several months after his return from a trip to England to request additional arms and ammunition from the Crown, Berkeley and a force of militiamen captured Opechancanough. They carried the old, emaciated leader on his litter to Jamestown, where he was shot by an angry guard. Before his death, the chief reportedly said, "If it had been my fortune to take Sir William Berkeley prisoner, I would not have meanly exposed him as a show to my people."

BACON'S REBELLION

In the latter part of the 17th century, frontier attacks on the Indians of Virginia and Maryland grew into a rebellion against royal authority. Since 1646 and the death of Opechancanough, the fragile peace between Indians and settlers had been strained by the growing colonial demand for land, as well as by mutual acts of violence. In 1675, an incident flared up between English settlers and Nanticoke Indians over an unpaid debt. To collect on the money owed, the Indians stole some hogs; when colonists caught and killed those responsible, the Indians in turn killed a herdsman. Events escalated from there. The colonists organized a force of local militia, crossed the Potomac River, and killed another 11 Nanticoke. Then they attacked a cabin of innocent Susquehannock, murdering 14.

After retaliatory attacks on outlying English settlements by the Susquehannock, a combined force of militia out of Virginia and Maryland surrounded the tribe's main palisaded village. When five chiefs came forward under a flag of truce to parley, some soldiers killed them. The remaining warriors slipped through the siege, killing 10 sleeping militiamen on the way, and carried out more raids, killing five settlers for each one of their chiefs. Inquiries into the various atrocities against the Indians led to nothing more than a fine imposed on one Maryland major. Without any further restitution, the Indians continued their attacks. It was at this stage that Nathaniel Bacon became involved. A younger cousin of the 70-year-old governor of Virginia, Sir William Berkeley, Bacon had no tolerance for either royal or Indian authority. He joined a group of vigilantes who had decided to take action themselves rather than wait for the further mustering of militia, and they attacked peaceful Occaneechi and Monacan as well as warring Susquehannock.

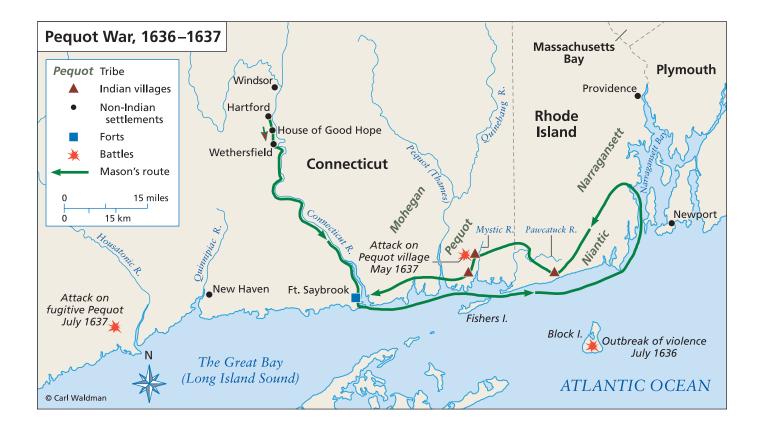
Learning of Bacon's activities, Berkeley had his cousin seized, then excused him with a warning. But Bacon led an army of frontiersmen to Jamestown, and by threatening violence, coerced the Virginia House of Burgesses into commissioning him as commander in chief of the Indian war and into instituting certain economic reforms on behalf of small farmers in their dealings with the aristocracy. Bacon then set off with his followers on a campaign against the Pamunkey band of Powhatan. The Pamunkey fled to a hiding place in the Great Dragon Swamp between the Potomac and Rappahannock Rivers. When discovered, they offered no resistance but were massacred nevertheless.

Meanwhile, in Jamestown, Governor Berkeley rescinded Bacon's commission, claiming it had been extorted from the assembly, and labeled his cousin a rebel and traitor. In response, Bacon led his rebel army from the field to Jamestown. His strategy was to use the wives of the aristocracy to shield his men while they prepared their defenses. After fierce fighting, the rebels captured the city. Rather than trying to hold it, they put it to the torch. Shortly afterward, on October 26, 1676, Bacon died of what was described as the "bloody flux"—probably tuberculosis. Although Berkeley retook Jamestown, he was soon recalled to England for his mishandling of the entire affair.

During and after what is known as Bacon's Rebellion, hatred and maltreatment of American Indians ironically led to much needed civil and agricultural reforms for settlers. The pattern would continue, with Native Americans victims of colonial expansion and conflict. Several years later, in 1681, colonial forces and Shawnee auxiliaries used disputes between Indians and whites as an excuse to attack the Westo band of the lower Savannah River in present-day South Carolina and appropriate their lands. (The Westo are thought to have consisted of mostly displaced Erie driven south from the Lake Erie shore between present-day Buffalo, New York, and Erie, Pennsylvania, by tribes of the Iroquois League in 1657, although the tribe probably included some Yuchi who had moved from Georgia by 1661.) All but 50 of the Westo were killed or taken as slaves. Survivors joined the Creek (Muskogee). For decades to follow, with the French and Indian Wars of 1689-1763, the histories of many more tribes would be affected by the colonial advance.

THE PEQUOT WAR

For more than a decade after the founding of Plymouth colony in 1620, there was peace between Indians and colonists in New England. The Wampanoag sachem Massasoit, most powerful of the region's Indian leaders and loyal in his friendship to the colonists, had more to do with the state of accord than any other individual. Yet as settlers increased in number and spread



out over more and more Indian lands, tension between Indians and non-Indians increased.

The particular incidents precipitating the Pequot War involved two coastal traders-John Stone and John Oldhamand their deaths in 1634 and 1636, respectively, at the hands of Indians. (Pequot may not have actually committed the murders, since Niantic played a part in the first and Narragansett in the second.) A shaky peace was maintained for two years after Stone's death, but it could not survive a second similar occurrence. Soon after word of Oldham's death came from another coastal trader, John Gallup, who had happened upon Oldham's hijacked boat off Block Island and had skirmished with the Indians aboard, Massachusetts Bay officials rashly ordered a punitive attack. Captain John Endecott and 90 men descended upon Block Island and killed every Indian male they could find, mostly Narragansett as it happened, and burned their villages. The force sailed to the Connecticut mainland and, against the advice of colonists in Fort Saybrook, who feared a major war, sailed eastward along the coast in search of Pequot, to demand reparations. Near the Pequot River Endecott's force killed one Indian and burned several villages. Then they returned to Boston.

As the colonists at Fort Saybrook had predicted, the Pequot problem intensified and became theirs. Although the Pequot sachem Sassacus failed to achieve an alliance with the Narragansett (largely due to the intervention of Roger Williams, the founder of Rhode Island), he still went ahead with plans for war. His warriors laid siege on Fort Saybrook during the winter of 1636–37 and attacked outlying settlements wherever they could. The following spring, they attacked the settlement of Wethersfield on the Connecticut River and killed nine settlers.

The colonists around New England gathered their forces. Captain John Mason, a professional soldier who had seen action in Europe, was the first in the field, with an army of 80 men out of Hartford, along with a group of Mohegan allies. During the trip south the Mohegan battled a group of Pequot, killing seven of them. At Fort Saybrook Mason's force was joined by a group of men from Massachusetts Bay under Captain John Underhill. Rather than wait for additional reinforcements, the small army set out in their boats eastward along the coast. Their original plan had been to attack the Indians from the mouth of the Pequot River, but Mason decided to circle around through Narragansett country and seek additional Indian support for a surprise attack on one of the two main Pequot villages. The troops detoured east by boat to Narragansett Bay, then back west overland. Both Narragansett under Miantinomo and Niantic under Ninigret joined them.

The attack on the stockaded Pequot village took place at dawn on May 25, 1637. Mason divided his men and had them storm the stockade's two opposite gates. Although the colonial forces had the advantage of surprise, the Pequot repelled the first attack. But the turning point came when the colonials managed to set the village's wigwams on fire. Pequot who fled the raging flames were cut down, many by Narragansett and Mohegan waiting in the surrounding countryside. And those who stayed behind—many of them women and children burned to death. Pequot casualties in this one battle have been estimated as more than 600, possibly even as many as 1,000. Of the colonists, two died in the attack and about 20 were wounded. Mason's force withdrew to meet the boats in Pequot Harbor. They had to fight off a surprise attack by a Pequot war party of about 300 warriors that same night.

Mason's men returned to the field soon afterward, as did other colonists, in search of the scattered Pequot survivors, including Sassacus. In July 1637, a colonial force trapped a large group of Pequot hiding out in a swamp near New Haven. Sassacus and several other Indians managed to escape to Mohawk territory, only to be beheaded by members of that tribe anxious to prove to the English that they had had no part in the Pequot uprising.

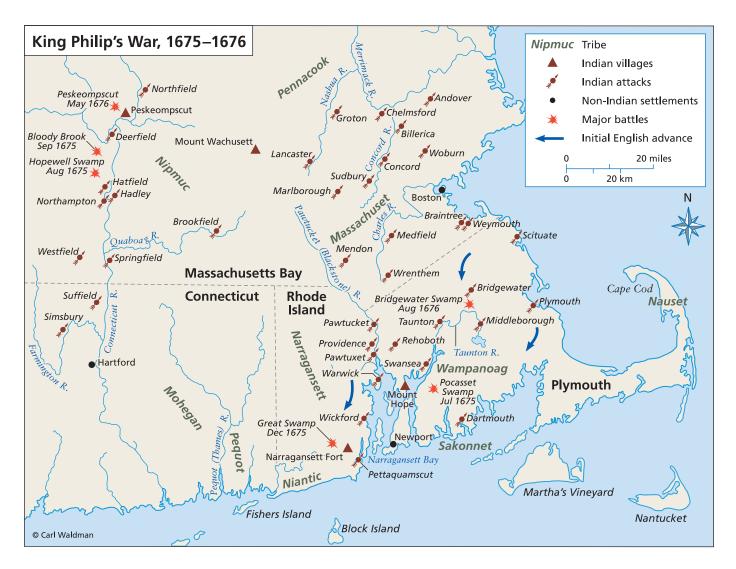
Many Pequot were sold into slavery in Bermuda or divided up among the Mohegan, Narragansett, and Niantic in payment for their help. Use of the Pequot tribal name was forbidden, and Pequot place names were abolished. Only a small percentage of the once great Pequot Nation survived to maintain tribal identity.

KING PHILIP'S WAR

The central issue leading up to King Philip's War between the New England colonists and the region's Algonquian nations was land, with the growing English population demanding more and more of it. Native Americans saw their homelands shrinking as settlers fanned out from the Atlantic.

When obtaining land from Native Americans, the English often managed to defraud them, leading to animosity. Even when transactions were honorable, problems resulted from the Indians' failure to grasp the subtleties of English law and the concept of individual ownership of land. As far as the Indians were concerned, when they put their marks on deeds, they were granting permission for the use of the land, not ceding their own hunting and fishing rights.

But there were other issues as well. The expanding European presence also meant the dilution of Indian culture and the erosion of the Indian economic base. Colonial missionaries zealously sought to convert the "pagans" to Christianity, creating a large number of "Praying Indians," and along with them a stressful cultural rift within Indian society. Meanwhile, English traders effected the economic subjugation of the Indians, making them dependent on European goods and at the same time saddling them with debts. Many Indians left their homelands, often because of these debts, to work in colonial towns. The resulting proximity of Indian to non-Indian led to frequent quarrels—over money, possessions, and insults imagined or real—some of which escalated into acts of violence.

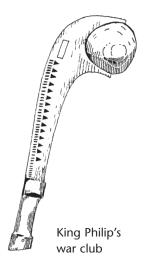


When Indians committed some infraction under English law, they were dragged before colonial courts, a procedure which in itself seemed an injustice to them. They were accountable to their own people, the Indians believed, not to the Crown, and certainly not to Puritan justice. For the New England Indian, humiliation piled upon humiliation, resentment upon resentment.

When a spark in the form of a proud, visionary, and dynamic leader was added to this powder keg, war became inevitable. As a boy, the Wampanoag youth Metacom had seen his father, Chief Massasoit, help the Puritan settlers, offering them land, advice on how to plant crops, and protection from other tribes. As he grew up, Metacom had witnessed the mounting colonial injustices against his own and neighboring peoples, as well as the ravaging effects of European diseases. At the age of 24, Metacom had seen his brother Wamsutta (Alexander), first in succession to Massasoit, die at the hands of the colonists (if not intentionally poisoned, as the Indians believed, at least from disease contracted when Wamsutta was summoned before colonial officials for questioning). Then when Metacom himself had become Wampanoag sachem, he was arrested and subjected to harsh questioning. The Plymouth authorities, sensing the new Wampanoag militancy, resorted to harassment in the hope of controlling it.

Metacom (or "King Philip," as the colonists had come to call him) bided his time for four years, yielding when necessary, signing two treaties and even turning over Wampanoag flintlocks as Puritan officials demanded. His goal was to achieve an alliance of tribes before making a move to oust the outsiders from New England. His runners journeyed to neighboring tribes in secret council, urging the end of old tribal rivalries and seeking unity of purpose.

War came in June 1675, before the hoped for alliance was in place. The arrest and subsequent hanging of three Wampanoag for the murder of a Praying Indian thought to be a spy precipitated events. Fighting first broke out in Swansea, not far from the Wampanoag village of Mount Hope, after angry warriors killed some cattle. A settler drew the first human blood, wounding an Indian. At the end of the siege, however, nine settlers were dead and two more were fatally wounded.



After this first conflict, the Indians, now unrestrained, swept over other outlying settlements. Early Wampanoag successes soon induced the Nipmuc and Narragansett as well as sympathetic warriors from other tribes, even from as far away as Maine, to join the fight. Small bands of Indians attacked settlements all over New England from the Atlantic Ocean to the Connecticut River.

In reaction, the New England Confederation of Massachusetts Bay, Plymouth, Rhode Island, and Connecticut launched several armies. The first major encounter occurred in Pocasset Swamp in July 1675, as colonial forces moved in from the north. Other large-scale fighting took place in August and September along the northern portion of the Connecticut River at Hopewell Swamp and Bloody Brook. The decisive battle was the Great Swamp Fight near Narragansett Bay on a cold and snowy day in December 1675, when the colonists overran the Narragansett stockade.

Several factors contributed to the colonists' ultimate victory. First, they had superiority in both numbers and firepower. Moreover, they were able to make use of their Indian allies (Mohegan, Pequot, Niantic, Sakonnet, and Massachuset) as spies, scouts, and fighting men. The Iroquois (Haudenosaunee) to the west also played an important part in the outcome of the war, when they drove Metacom and his warriors from their hiding place north of Albany back into New England, not giving him a chance to recoup his losses. Still another factor was the shortage of Indian food.

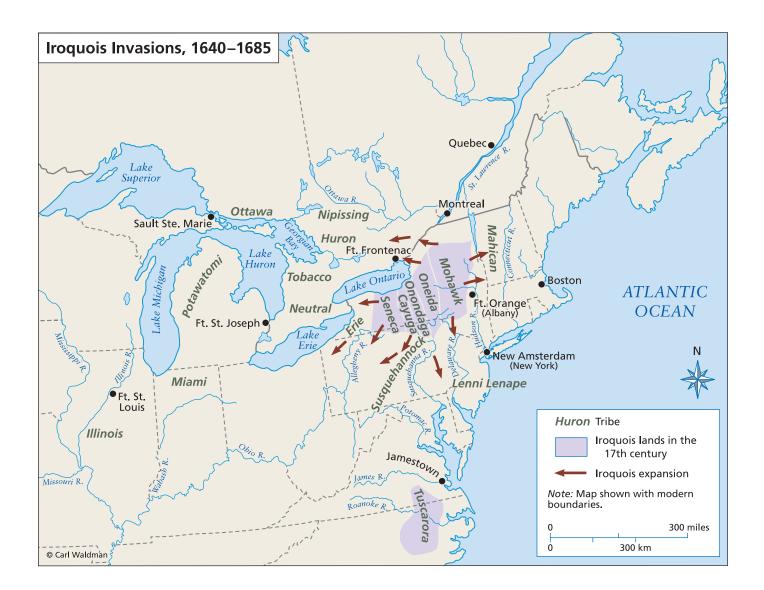
The war lasted another eight months after the Great Swamp Fight, with two more routs of Indian forces, one at Peskeompsut near Deerfield in May 1676, the other near Bridgewater in August. Metacom was shot down soon after the Bridgewater Swamp Fight, betrayed by an Indian informer. His killers dismembered him and took parts of his body as trophies. Colonial forces then proceeded to track down and wipe out remaining rebel bands until a formal truce was signed. Metacom's wife and son were sold into slavery in the West Indies for the going price of 30 shillings each, as were hundreds of other Indian men, women, and children; some were shipped to Spain as well.

The era of Indian strength had come to an end in New England. The cruel pattern of racial conflict between Native American and European had now been firmly established. It was a pattern that would repeat itself time and again.

THE BEAVER WARS

The dates are uncertain. Legend blends with fact concerning the precontact Iroquois, or Haudenosaunee, people of the Longhouse. Yet it is now thought that sometime about 1560-70, the Huron (Wyandot) mystic Deganawida and his Mohawk disciple Hiawatha (not to be confused with Henry Wadsworth Longfellow's fictional Hiawatha) founded the Iroquois Confederacy, or League of Five Nations, including the Mohawk, Oneida, Onondaga, Cayuga, and Seneca in what is now New York State (the Tuscarora became the Sixth Nation in 1722). The primary motivation was immediate and practical: to end the incessant feuding among close neighbors and achieve an alliance against more distant tribes, thus ensuring survival. But for some-for Deganawida and Hiawatha, certainly—the vision was universal and high-minded: to establish a "Great Peace" that would eventually embrace the Iroquois known world. Much later this visionary Iroquois League would provide a model for America's founding fathers in the framing of the Constitution.

But for the early colonists, the confederacy was a powerful force with which they had to contend. The French, penetrating the continent from the northeast, allied themselves with



regional Algonquian-speaking tribes and the Huron, an Iroquoian-speaking people not part of the Iroquois League. The Dutch, however, represented by the Dutch West India Company chartered in 1621, made an alliance with the Five Nations. When the British gained control of New Netherland from the Dutch in 1664, they in turn became allies and trading partners of the Iroquois League.

Trade was the key, in particular the lucrative fur trade. The European presence on the continent upset long-existing balances—the ecological balance, because of the insatiable overseas demand for beaver pelts, and the political balance, effecting new, intense rivalries among Indian nations. The 17th century in the northern woods was a time of active commerce, shifting alliances, and eventually, large-scale intertribal warfare.

While the Huron-French trade relationship was thriving in New France, the Five Nations to the south were depleting their own sources of pelts and eyeing their neighbors' rich harvests. About mid-century, they decided to make a move on the Huron trade monopoly.

There has been considerable debate concerning the Iroquois' motives for their relentless attacks on other Indians, theories about inherent Iroquois personality or cultural traits, the political goals of the Five Nations, the catalyzing effect of the guns supplied to them by the Dutch, and the motive of revenge against the French because of earlier attacks on the Iroquois by the French under Samuel de Champlain. Although relevant, these questions are incidental to the underlying Iroquois motivation—survival. As far as the Iroquois were concerned, if they were to survive either as a confederacy or as separate tribes, they had to replenish their diminishing supplies of furs, which had become their economic lifeblood.

The wars they undertook were long-lasting, with most of the action carried out guerrilla-style by small bands. Yet the following time-scale for major engagements can be determined. The Five Nations launched a major offensive against the Huron in March 1649, routing them easily. The Huron burned many of their own villages as they scattered in retreat through the northern woods. Jesuit outposts, established by the French, also fell into Iroquois hands—some taken by force, others abandoned by the missionaries. Then, nine months later, the Iroquois attacked and defeated the Tionontati. War with the Neutral followed from 1650 to 1651; and then with the Erie, from 1653 to 1656. All these tribes, not far from Seneca territory, were practically wiped out. But Iroquois warriors also carried out attacks much farther west—against the Ottawa in 1660, and against the Illinois and Miami from 1680 to 1684. The Iroquois also raided bands of Susquehannock, Nipissing, (a Chippewa subtribe), Potawatomi, and Lenni Lenape (Delaware). And the Mohawk at the eastern door of the symbolic Iroquois League longhouse uniting the Five Nations, waged war with the Mahican of the Hudson Valley, finally making a lasting peace in 1664.

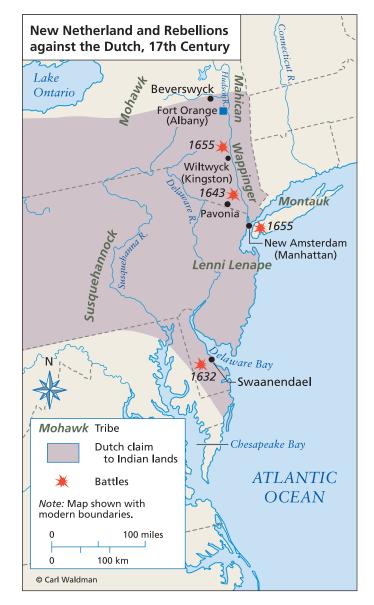
The Iroquois failure to take the Illinois Indians' Fort St. Louis on the Illinois River in 1684 marked the end of the confederacy's military efforts to establish a trade monopoly. During the following years, the Iroquois dominated the territory from the Ottawa River in the north to the Cumberland River in the south, and from Lake Ontario as far east as Maine. They would play a pivotal part in the long series of wars to come between British and French colonial powers, known as the French and Indian Wars.

REBELLIONS AGAINST THE DUTCH

The Dutch colonial economy in the early years of New Netherland revolved around trade with the Indians—mostly metals and textiles in exchange for furs and wampum (*sewan* to the Dutch). At first, most trade was carried out from boats plying the waters of the Hudson and Delaware Rivers. Then, in 1617, the United New Netherland Company, holding the original charter for North American development, founded a trading post on the Hudson River in Mahican territory. And after the Dutch West India Company had been chartered in 1621, Dutch traders began building more outposts.

The Dutch policy was to treat the Indian tribes as sovereign nations and purchase land from them, which served to counter possible claims on the same land by other European nations. American Indians, unfamiliar with the European concept of land ownership and unaware to what extent they were abdicating their rights, were happy to collect goods for granting use of their territory. In 1626, a group of Indians sold the Dutch the rights to Manhattan Island at the mouth of the Hudson River for 60 guilders worth of trade goods. Although the Dutch originally purchased the island from the Canarsee, a band of Lenni Lenape (Delaware), they had to renegotiate with the Manhattan, a Lenni Lenape or Wappinger band, who actually held the territory. Soon, both New Amsterdam on Manhattan Island and Fort Orange upriver on the site of present-day Albany were thriving communities.

In spite of the growing European population and concurrent racial tension, the Dutch managed for the sake of trade to maintain their policy of neutrality with regard to tribes warring among themselves over fur territory—Mohawk with Mahican and Lenni Lenape with Susquehannock. In 1626, four *swanneken* (the Indian word for Dutch traders) out of Fort Orange broke this policy and joined a Mahican raid on Mohawk territory in which they lost their lives. Otherwise, Hollanders weathered early unrest among the Indians, even when it was directed at them. In 1632, rather than calling in the militia, the



Dutch West Indian Company chose to negotiate with the Lenni Lenape after the massacre of 32 settlers at Swaanendael on the west shore of Delaware Bay, appeasing the Indians with gifts and arranging for increased trade with them.

In the following years, this policy of neutrality, peace, and appeasement changed. First, there was a growing Dutch demand for agricultural lands granted under the patroon system. Second, when coastal supplies of furs were depleted, the Dutch no longer needed the help of Indian hunters, and Indian territory now was more important to them than Indian friendship. Third, the trade monopoly of the Dutch West India Company ended in the 1630s, bringing in a larger number of independent traders and making it more difficult to regulate the frontier. Fourth, in 1639, Willem Kieft became governor-general of New Netherland, replacing Wouter Van Twiller. Kieft's solution to the Indian obstacle was harassment and extermination, and he set about the task with cruel efficiency. His first anti-Indian act was to place a new tax, payable in corn, furs, or wampum, on lower Hudson River Indians, supposedly to defer the cost of defending them from hostile tribes. In 1641, when violence flared up on Staten Island over the destruction of cornfields of the Raritan band of Lenni Lenape by Dutch livestock, Kieft offered bounties for the heads or scalps of those Indians involved. The next year, in a show of force, Kieft marched at the head of an army through Indian villages in the vicinity of New Amsterdam. And finally, in 1643, the governor-general encouraged what became known as the "Pavonia Massacre" or the "Slaughter of Innocents."

When a party of Mohawk traveled downriver to exact a tribute from a band of Wappinger, many Wappinger fled to Pavonia to the northwest of New Amsterdam in present-day New Jersey for safety. Kieft, however, not only withheld protection and allowed the Mohawk free rein, but also, after the war party had killed 70 Indians and taken others as slaves, sent in Dutch soldiers to finish off the remaining refugees, including women and children. After a night of bloodlust and violence, the soldiers returned to New Amsterdam with 80 heads and 30 prisoners. The heads were used as decorations and kickballs; the public torturing of the captives served as entertainment.

Indian war parties began raiding outlying settlements from the Delaware Bay to the Connecticut River valley. Trading and farming were disrupted all over New Netherland as settlers fled to New Amsterdam, which the Indians held in a virtual state of siege. It was at this time that inhabitants built a defensive wall in southern Manhattan, where Wall Street now is located. The uprising lasted for more than a year, until an army of Dutch and English soldiers under Captain John Underhill (who also had fought in the Pequot War) began a persistent and deadly campaign throughout the countryside, tracking down and attacking bands of Indians and destroying villages and crops. At three large Indian encampments—two on Long Island and one in Connecticut—Underhill's men set wigwams on fire and massacred the fleeing inhabitants by the hundreds.

The Indians, reduced in numbers and starving, were ready to negotiate. Oratamin, a Lenni Lenape of the Hackensack band, spoke on behalf of the allied Lenni Lenape and Wappinger confederacies at a peace council in April 1643. With continuing unrest, a second treaty council was held at Fort Amsterdam on Manhattan Island in August 1645, and a third in July 1649. Kieft and like-minded officials of the Dutch West Indian Company stopped short of extermination only because of pressure from traders and farmers, who wanted economic stability or who believed the merciless slaughter of Indians to be immoral.

A general state of peace endured until another inflammatory incident occurred in 1655. A Dutch farmer killed a Lenni Lenape woman for picking peaches in his orchard, and her family subsequently ambushed and killed the farmer. Warriors gathered for further revenge. In what is sometimes called the Peach War, Indians struck at several Dutch settlements, including New Amsterdam, where they killed several settlers and took as many as 150 prisoners. The new governor-general, Peter Stuyvesant, ordered out a militia that succeeded in freeing most of the prisoners as well as destroying several villages. The violence shifted up the Hudson. The Esopus band of Lenni Lenape attacked the town of Wiltwyck and surrounding settlements, with the goal of driving away the colonists once and for all. Stuyvesant's soldiers sailed upriver. Through his representatives, the governor-general sent word to the Indians, threatening the tribe with destruction unless they agreed to a council. But when a delegation of Esopus sachems came to Wiltwyck, soldiers murdered them in their sleep. As reprisal, warriors captured eight soldiers and burned them alive.

Intermittent warfare around Wiltwyck lasted for several years. In 1660, Stuyvesant came up with a master plan for repressing the continuing Indian insurgency. His solution: to extort peaceful behavior among the various Lenni Lenape bands by holding Indian children as hostages in New Amsterdam. The lower Hudson River bands, too weak to resist, consented and permitted the taking of hostages. But Stuyvesant had to send another army to Wiltwyck to round up Esopus women and children. The warriors, remembering the murder of their first delegation, refused to negotiate. Stuyvesant responded by selling hostages into slavery in the Caribbean. He also called in the Mohawk. The insurgents agreed to peace in May 1664. Oratamin helped negotiate the final agreement.

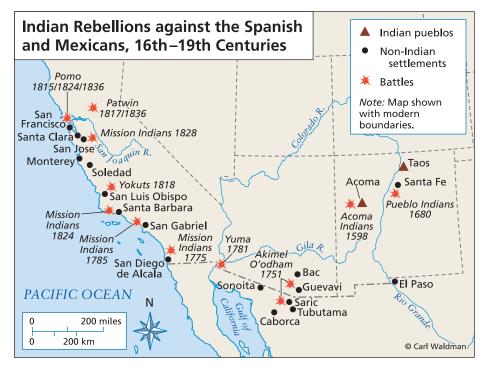
That same year, English troops invaded and captured New Netherland, which they renamed New York. Dutch tenure in North America had come to an end.

REBELLIONS AGAINST THE SPANISH AND MEXICANS

The Spanish and Mexican advance out of Mexico into what is now the United States was made difficult by traditional raiding peoples of the Southwest and southern Great Plains, in particular the Apache, Navajo (Dineh), and Comanche. Despite numerous campaigns against them and various administrative schemes, Spanish then Mexicans (following Mexican independence in 1821) could never completely pacify these masters of guerrilla warfare. Warriors of these tribes possessed a remarkable knowledge of the terrain, plus great endurance and mobility, and rarely risked open combat against a more numerous enemy. Other Plains Indians beside the Comanche also were known to resist Spanish incursions into their territory. In 1720, allied Pawnee and Otoe warriors defeated Spanish soldiers on the Platte River in present-day Nebraska, a victory critical in preventing Spanish expansion northward. Others besides nomadic raiding tribes resisted subjugation. Sedentary agricultural peoples of the Southwest, as well as hunting, fishing, and gathering peoples of California-rarely depicted as warlike in popular culture-made dramatic stands against Spanish colonial forces in their homelands.

Acoma Resistance

In 1598, Juan de Oñate, leader of the first Spanish colonizing expedition into New Mexico, sent squads of soldiers to the various pueblos with word that Indian peoples now were subjects of the Spanish monarch, and must cast off pagan ways and abide by the laws of New Spain, as ordered by official representatives. Rather than submit to these demands, Keres warriors of



the Acoma Pueblo rose up and killed 13 of the Spanish soldiers, including three officers.

A Spanish army returned in January of the following year. Fighting lasted for three days; the royal troops scaled the rugged steep cliffs of the mesa to capture the pueblo on top. After having taken Acoma, the Spanish massacred hundreds of its inhabitants in an orgy of violence. As many as 800 Indians were killed in the fighting and afterward. Only 80 men were taken



Hopi kachina doll

prisoner along with 500 women and children. The survivors were sentenced by Oñate in a public tribunal. Males over 25 years of age were to have one foot amputated and to undergo 20 years of servitude in New Mexico. Males between 12 and 25 as well as women over 12 were to serve as slaves for 20 years. Children under 12 were to be placed in missions. Two Hopi who were present at Acoma were to have their right hands amputated and set free to spread the word of the consequences of Indian revolt.

After this example of Spanish colonial justice, it is no wonder that the Pueblo Indians accepted Spanish intrusion and exploitation for some 80 years, until rising up in the Pueblo Rebellion of 1680.

The Pueblo Rebellion

To the Spanish in New Mexico during the 17th century, Native Americans were both serfs to exploit and souls to

convert. A governor in Santa Fe, along with his officials and soldiers, ruled the territory; ranchers with land grants developed it; and Franciscan friars based within the Indian pueblos preached their brand of Catholicism. Indians were exploited by all of them. According to the repartimiento system, the Indians owed taxes in the form of labor, crops, and woven goods. And since they were essential to Spanish economy, Indians were not driven from their ancestral lands as was so often the case with tribes living near British colonies. Rather, they were welcomed as if they were domestic animals existing to serve a higher form of life. The question of whether the Indians even possessed human souls was in dispute for a time among the Spanish, until Pope Julius II decreed in 1512 that they were in fact descended from Adam and Eve. In any case, the Spanish considered the Indians heathens and, while striving to "save" them, conveniently lived off their crops and had churches built by them and amassed personal fortunes by selling their handiwork in Mexico and Europe. Moreover, the Christian formula for salvation demanded the suppression of Indian religion and ritual.

The issue of religion was the primary factor in the Pueblo Rebellion. Pueblo medicine men, compelled to practice their old ways in secret, fiercely resented the non-Indian presence. Exploitation and cruelty on the part of the Spanish were secondary causes. And the Indians had long memories for past injustices, such as Juan de Oñate's brutal suppression of the uprising at the Acoma Pueblo in 1598–99.

One medicine man by the name of Popé, a Tewa Indian from the pueblo of San Juan along the Rio Grande, was especially militant. Little is known of his early years other than that he refused to curtail his traditional religion, centered in kivas underground ceremonial chambers—and that he refused to convert to Christianity. It also is known that, as Spanish offi-



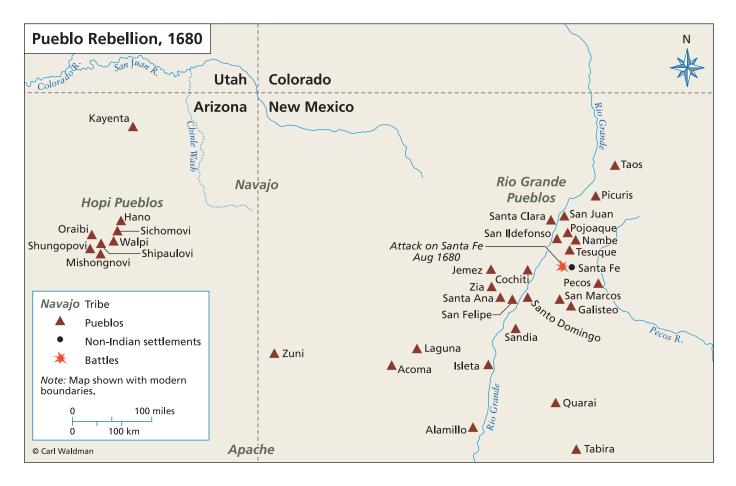
cials became aware of Popé's recalcitrance, they harassed him by arresting him at least three times and even flogging him. He proudly displayed the scars on his back to others as a symbol of resistance. Popé's militancy was such that he even exposed his own son-in-law as a Spanish informer and permitted his death at the hands of angry followers.

Meanwhile, disputes between Spanish civil and religious officials over power and influence in the new territory had under-

mined the authority of both over the Indians. (In certain instances, the priests argued against lay officials on behalf of Indian rights.) Moreover, the long series of droughts beginning in 1660, as well as raids by the nomadic Apache, gave converted Indians reason to doubt the effectiveness of the new religion. And Popé provided the leadership necessary for organized resistance and military success.

In the summer of 1680, Popé sent runners throughout the region—to Tewa, Tiwa, Towa, and Keres Indian pueblos along and west of the Rio Grande, to Hopi and Zuni pueblos in the west, and even to Apache camps—to spread word of the coming rebellion. Each runner carried a cord of maguey fibers with a specific number of knots to indicate the number of days until the general uprising on August 11. To Christianized

chiefs he didn't completely trust, Popé sent knotted cords indicating a later date, August 13. Some did in fact report Popé's plan to the friars in their pueblos, who in turn sent word to governor Antonio de Otermín in Santa Fe. But Popé's ruse worked. Many Spanish elsewhere—priests and garrisons at pueblos, and ranchers at outlying haciendas—were killed in surprise raids. And one pueblo after another joined the rebellion—Taos, San Juan, Tesuque, Santa Clara, Picuris, Pecos, and others.



After successes elsewhere, an army of some 500 Pueblo Indians reached Santa Fe on August 15, where they climbed on top of the abandoned adobe buildings on the town's outskirts. Santa Fe had a garrison of only 50 professional soldiers, but they were armed with brass cannon behind the palace walls. Many citizens also bore arms. On-and-off fighting lasted for days, with the Spanish usually attacking first in attempts to dislodge the besieging Indians. Indian reinforcements arrived the first day from San Juan and Picuris—the latter under Popé, it is thought. The fiercest fighting occurred on the third day, when the Indians managed to reach the town's water ditch and divert the supply, and also attack the chapel. After still one more day of indecisive fighting, the Indians finally abandoned their siege and retreated into the surrounding hills.

Several days later, on August 21, the surviving Spanish, including Antonio de Otermín, the governor of New Mexico, departed Santa Fe and began the long trek southward to El Paso, passing along the way many dead Spanish, burned-out ranches, and deserted pueblos. By the end of the uprising, about 400 Spanish had been killed, including 21 of 33 friars; some 2,500 other settlers had been driven back to Mexico. Popé and his followers had repelled a colonial power. Then they proceeded to stamp out any remnants of Spanish culture and religion.

Popé's fanaticism, so critical to the success of the Pueblo Rebellion, now contributed to its undoing. Those who wavered slightly from the Indian way—even, for example, by using practical Spanish goods such as tools—were punished, some even executed. With dissatisfaction growing among his followers, Popé became more and more of a despot. He chose to live in Santa Fe and even adopted many of the trappings and pretenses of the colonial officials before him, including the use of the governor's carriage to ride about town as a symbol of power. When he died in 1688, his alliance had all but dissolved. Other factors contributed to the dissolution of Indian unity and the weakening of the pueblos, such as drought and Apache raids.

The early attempts at reconquest failed, although Spanish troops under General Domingo Jeronza Petriz de Cruzate, who had replaced Otermín, took Zia Pueblo in August 1688, killing more than 600 of its inhabitants. In August 1692, an expedition marched northward out of El Paso under Don Diego de Vargas, appointed as new governor. His force met little resistance and reoccupied Santa Fe the following month. There were continuing outbreaks of violence against the Spanish, especially in the western pueblos, such as at Jemez Pueblo of the Towa. In July 1694, Vargas's men, along with Santa Ana, San Felipe, and Zia Pueblo auxiliaries under the Keres Indian Bartolomé de Ojeda, moved on the Jemez rebels and defeated them; 84 warriors died in the fighting, some leaping off cliffs rather than being captured. But Spain once again ruled Pueblo Indian country.

For a decade at least, the conquistadores and other purveyors of an alien culture had been stymied while the Pueblo Indians once again had ruled their homeland.

The Pima Uprisings

Other Southwest Indians to rise up against Spanish rule were the Akimel O'odham (Pima), who practiced irrigation farming along the river valleys of what is now northern Sonora, Mexico, and southern Arizona. During the 1600s, Spanish missionaries, ranchers, miners, and presidio officials intruded on them in the administrative district of Pimeria Alta and attempted to convert them while exploiting them through agriculture and labor levies. The Akimel O'odham living along the Yaqui and Sonora Rivers of lower Pimeria Alta rebelled in 1695, with some looting and burning of Spanish property and some violence against missionaries, until Spanish soldiers and their Indian auxiliaries rode in after them.

Half a century later, in 1751, the Akimel O'odham living along the Gila and Salt Rivers of upper Pimeria Alta, many of them descendants of earlier insurgents who had fled northward, staged a second, more organized rebellion. Their leader, Luis Oacpicagigua, had served the Spanish as captain-general of the western Akimel O'odham in campaigns against other Indians. Yet he saw how fast the Spanish mining and ranching frontier was advancing northward, and he knew that more and more of his people as well as those of friendly neighboring tribes would be subjected to the injustice of forced labor. As Popé had done, he secretly organized a general uprising, with impassioned calls to action to his people and to the Tohono O'odham (Papago), Sobaipuri, and Apache.

On the night of November 20, Don Luis and his rebels killed 18 Spaniards who had been partying with him at his home in Saric. Padre Nentvig of the settlement managed to escape to Tubutama, however, and spread word of the attack, giving the Spanish settlers some time to prepare. During the following weeks, rebel Indians attacked and plundered a number of missions and rancherias, including Caborca, Sonoita, Bac, and Guevavi, but not on the scale that Oacpicagigua had planned. The hoped-for alliance with the Sobaipuri and Apache never developed. And many Akimel O'odham and Tohono O'odham were too fearful of Spanish reprisals to take part in the violence.

Nonetheless, it took a Spanish army under Governor Parilla and his presidio captains several months to subdue the rebels, partly by military actions and partly by negotiations. A number of Indians were executed, including a relative of Oacpicagigua. Luis Oacpicagigua supposedly managed to save himself by agreeing to supervise the rebuilding of destroyed churches, although he never carried out his promise.

The Yuma Uprising

The Yuma (Quechan) of the lower Colorado River in what is now southwestern Arizona and southeastern California proved stubbornly independent from the Spanish, who established missions among them. Within a year, when the missions ran low on supplies and ran out of gifts for the Indians, the Yuma decided to move on them. Instead of establishing a presidio with a garrison of soldiers to protect the missions, the Spanish had stationed only 10 soldiers at each, making them indefensible against a sizable force. In 1781, Chief Palma and his brother Ygnacio Palma led Yuma warriors as well as allies from area tribes in attacks on the missions, killing perhaps as many as 95 priests, soldiers, and settlers, and capturing 76 women and children. That year and the next, the Spanish launched several unsuccessful expeditions against the Yuma, who retained control of their homeland for years to come and continued their traditional way of life, unlike many coastal California Indians who were forced onto missions.

California Indian Uprisings

In 1769, a colonizing expedition under Gaspar de Portolá and the Franciscan missionary Junípero Serra founded the first coastal mission in present-day California—San Diego de Alcala. Junípero Serra stayed on in California and founded 21 more missions in the coastal region between present-day San Diego and San Francisco. Soldiers rounded Native peoples up and forced them to live at the Spanish settlements. The friars taught their captives how to speak Spanish and practice Catholicism. They also taught them how to make and lay adobe brick for churches and to tend fields, vineyards, and livestock. If Indians refused to work or if they ran away and were caught, they received whippings as punishment.

The Spanish brought Indians of different tribes to each mission. Before long, the Indians had lost their own language and religion as well as tribal identity. Many came to be identified historically by the name of the mission in their homeland: Cahuilla, Cupeño, Diegueño, Fernandeño, Gabrieleño, Juaneño, Luiseño, Nicoleno, and Serrano. Although unable to make concerted stands against the well-armed soldiers invading their villages, many California Indians rebelled after having experienced or witnessed the new order.

In November 1775, the Diegueño (Tipai-Ipai), a Yuman-speaking people living on both sides of the present U.S.-Mexico border, managed to destroy the mission at San Diego. The Spanish launched a counterattack, killing suspected rebels and rounding up others, and had Indian workers rebuild the church.

In 1785, Toypurina, a Gabrieleño woman considered to have supernatural powers by her people, along with a recently missionized Indian Nicolas José, plotted a rebellion against the San Gabriel Mission near present-day Los Angeles, California. They convinced Indians of six villages to participate. On the night of October 25, warriors advanced, intending to attack the soldiers. Toypurina, for her part, was supposed to have already killed the missionaries with her magic. The priests and soldiers had learned of the uprising, however, and arrested the insurgents.

At the subsequent trial, Toypurina denounced the Spanish for trespassing on and despoiling the Indians' ancestral lands. Nicolas José denounced them for preventing the practice of traditional ceremonies. Most of the Indians received 20 lashes each. Nicolas José and two headmen were imprisoned in the presidio at San Diego. Toypurina was deported to San Carlos Mission in the north and later married a Spaniard.

A chief named Marín of the Pomo living north of San Francisco Bay led an uprising against the Spanish. In 1815 (or 1816), after his warriors had been defeated in battle by Spanish soldiers, Marín was captured and taken to San Francisco. He escaped, however, and crossed San Francisco Bay on a balsa (a raft made from reeds). Regrouping his warriors, Marín launched more raids against the Spanish, managing to repel them from Pomo territory.



In 1824, after the Republic of Mexico had taken over rule of California from Spain, Mexican troops under Lieutenant Ignacio Martínez plus Indian allies moved on the Pomo under Marín. He and his men, including the subchief Quintin, took refuge on two islands near the mouth of San Rafael Inlet and held off the soldiers for days before surrendering.

Many of the warriors then looked to another chief, Pomponio, for leadership, but he was captured at Novato. Pomponio was imprisoned for a time at the San Francisco Presidio, then sent to Monterey, where he received a death sentence. He managed to escape, but was recaptured at Soledad several months later. During an unsuccessful escape attempt, in which he reportedly cut off his heels to slip off the iron rings around his ankles, Pomponio killed a guard. Soon afterward, he was executed.

After a year-long imprisonment, Marín was missionized, forced to live at the San Rafael Mission in his homeland. He died there in 1834 or as late as 1848. (Marin County, California, is named after him.)

The Patwin were a subgroup of the Wintun living inland from the Pomo. A chief by the name of Malaca led his people in a revolt against the Spanish in 1817. The governor of Alta California, Don Pablo Vicente de Sola, the last Spanish governor at Alta California before Mexican independence, instructed Don José Argüello, the commander of San Francisco Presidio, to pacify the insurgents. He sent a force under Don José Sánchez to Patwin territory and drove back some 600 warriors, who retreated to the village of Suisun. When the Spanish advanced on them, Malaca and many of his followers chose to burn themselves to death rather than be enslaved. Others escaped to a neighboring village.

Although exact dates are uncertain, 1818 is cited as the year in which several Yokuts bands of the San Joaquin valley in central California staged an uprising against the Spanish. Chalpinich of the Joyuna Rancheria was the leader of the revolt that threatened the missions east of Monterey, including Soledad, San Miguel, San Antonio, and San Luis Obispo. Governor Vicente de Sola sent Don Ignacio Vallejo into the field to suppress the uprising. His troops drove off an attack by about 600 warriors along the Nacimiento River—the Battle of El Pleito—and then defeated a force of some 3,000 at San Miguel.

The Chumash Indian Pacomio was raised and educated by the missionaries at La Purisima Mission near his homeland in the Santa Barbara district of California. He became a skilled carpenter under their tutelege. Dissatisfied with the treatment of his people by the Mexicans, he planned a general uprising of Mission Indians. He visited other missions to promote his cause and encouraged neighboring tribes, including the Yokuts, to move closer to the missions to make an attack easier. Pacomio sent out messengers to notify his allies of the day of revolt. Some messengers reached the Santa Inez and Santa Barbara missions, but others heading to the northern missions were captured.

On the chosen day—it is thought to be March 19, 1824— Pacomio proclaimed himself general-in-chief of the Indians of Alta California and led about 2,000 Indians on La Purisma, capturing it and placing the soldiers in jail. The Indians at Santa Inez and Santa Barbara also rebelled. Yet with Spanish counterattacks and the failure of other Mission Indians to participate, Pacomio's rebellion came to a gradual end. He himself surrendered and was allowed to live in peace at Monterey.

Stanislaus, who is thought to have been Yokuts, was captured when young and raised and educated at the San José Mission in California. He proved to be one of the best students and became major-domo (ranch foreman). Dissatisfied with the treatment of his people by the Mexicans, he led an escape in 1827 or 1828. With another leader, Cipriano, he organized refugees from the mission, as well as Indians of the northern San Joaquin valley, into general resistance, stirring up unrest at the San José and Santa Clara missions.

Father Narcisco Durán of San José asked help from the commander of San Francisco Presidio. Troops under Sergeant Antonio Sota were sent in the field in 1828. The warriors repelled the Mexicans; Sota himself was fatally wounded. There followed an 1829 expedition of 40 soldiers under Lieutenant José Sánchez, but this force could not break through the Indian stockade. A third expedition was organized, including about 100 soldiers plus Indian auxiliaries. Artillery fire breached the rebels' defenses, but Stanislaus and others avoided capture through a system of tunnels. Stanislaus fled to San José, where Father Duran offered him refuge from the soldiers. He later was pardoned.

The Mexican government closed the missions in 1834, but Indians still resisted Mexican rule. In 1836, the Pomo, led by Succara, in alliance with Patwin bands under Motti and Zampay, led attacks on Mexican settlements. The Patwin chief Solano helped Mexican forces suppress the militant faction. Yet sporadic outbreaks of violence continued into the 1840s.

Meanwhile, Mission Indians who had not already been killed by conflict, European diseases, or poor working conditions had a hard time coping without mission food, and their numbers continued to decline drastically. With the Mexican Cession of 1848, the United States took control of California. During the California gold rush in 1849, the decimating effect on the region's Indians continued, even for those who had avoided mission life during the Spanish and Mexican occupations.

THE FRENCH AND INDIAN WARS

In the late 17th and much of the 18th century, the colonial powers fought a series of wars for control of North America: King William's War (1689–97); Queen Anne's War (1702–13); King George's War (1744–48); and the French and Indian War, or the Great War for Empire (1754–63). They are usually referred to en masse by the name of the last war; that is, the French and Indian Wars, bestowed from the Anglo-American perspective. Some scholars use a more general name—the Imperial Wars—to designate all four. Others keep the common usage—the French and Indian Wars—but refer to the last of the four as the Great War for Empire.

To add to the confusion in nomenclature, these wars in North America represent just one of many fronts in the European clash for world empire. They correspond roughly and respectively to the following wars abroad: War of the Grand Alliance; War of the Spanish Succession; War of the Austrian Succession; and the Seven Years War.

In any case, these conflicts might just as well be viewed as one long war, broken up by periods of truce. And in addition to those already mentioned, there were many other conflicts involving Native Americans during these years: the Tuscarora War (1711–13); the Yamasee War (1715); the Cherokee War (1760–61); the Natchez Revolt (1729); the Chickasaw Resistance (1720–63); and the Fox Resistance (1720–35). One can even view Pontiac's Rebellion (1763–64) and the related Paxton Riots as a part of the same war or series of wars because, after England's ultimate victory (and to a lesser degree Spain's) against France in North America, it was mostly tribes previously allied with France who rebelled against the now dominant colonial power, England.

As for the Indians and their involvement in the French and Indian Wars, in the broad historical sense they can be regarded as pawns in the long world power struggle. But during the many conflicts, they were often willing players, choosing sides based on what they considered their best interests in protecting their territories, maintaining trade, or settling old intertribal scores. Moreover, they often fought on one side or another for what was offered to them—bounties for scalps, regular pay, rations, firearms, and blankets. And, as allies in war, the Indians were worth any price. Success in land battles more often than not hinged on their involvement. Yet whatever the resulting political realignment among the growing non-Indian population, the Indians were the ultimate losers.

King William's War

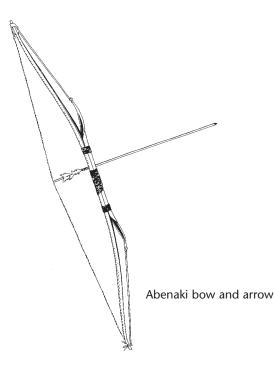
War between England and France developed in North America out of economic and territorial competition. The Iroquois League of Five Nations, after their series of wars with other tribes, now dominated the western fur trade. With the Dutch out of power, the trading partners of choice for the Iroquois (Haudenosaunee) were the British, who had generally cheaper and higher quality goods to trade than the French. The French in turn resented the growing English-Iroquois fur monopoly, as well as the intrusion by English traders and colonists into lands west of the Appalachians that they had recently claimed. The French knew that the powerful, strategically located Iroquois League was the key to commercial and military dominance in the region. They began a campaign of pressure on the Iroquois member nations to force, if not an Iroquois-French alliance, then at least Iroquois neutrality. The English for their part feared French encroachment from the north, abetted by the powerful Abenaki Confederacy (Abenaki, Passamaquoddy, Penobscot, Pennacook, Maliseet, and Micmac), into New England.

The precipitating incidents of King William's War involved Abenaki as well as Iroquois. In Maine, Abenaki sought revenge when Sir Edmund Andros, the governor of England's northern colonies, led a company of soldiers against the trading post of their friend Baron de St. Castin on Penobscot Bay in 1688, demanding his submission to the English Crown. Next, settlers in Saco, Maine, seized 16 Indians for killing livestock, whereupon Abenaki seized a number of settlers, leading to bloodshed on both sides and stepped-up Abenaki raids. (This action and others in the French and Indian Wars are sometimes referred to collectively as the Abenaki Wars.)

Meanwhile, an Iroquois raid in 1689 on the settlement of Lachine along the St. Lawrence River, in which about 200 French colonists were killed and 120 more taken prisoner, gave the French motivation for what the governor of New France, the Comte de Frontenac, called "la petite guerre," or guerrillastyle fighting, against Iroquois and English settlements.



This map shows the location of tribes plus select settlements and forts during the French and Indian Wars.



In 1690, Frontenac launched a large-scale three-pronged assault into New York, New Hampshire, and Maine, with the purpose of gaining the early military advantage against the English and convincing the Iroquois it was to their advantage to make peace with the French. The party of French Canadian woodsmen and missionized Indians, after an arduous winter trek, decided to attack the smaller settlement of Schenectady instead of Albany, killing 60. Frontenac's second force carried out an attack against Salmon Falls, New Hampshire, killing 34 English. In the third action, a combined army of French and Abenaki captured Fort Loyal (Falmouth), Maine, killing more than 100 settlers.

These were small victories, however, and not enough to bring about Frontenac's hoped-for realignment of power. The Iroquois stayed in the English camp. And England retaliated with a successful naval attack led by Sir William Phipps against Port Royal in French L'Acadie (now Annapolis Royal in Nova Scotia). In a second naval expedition, however, Phipps was unable to take Quebec, his fleet repelled by French cannon.

The following year, Benjamin Church, who had fought in King Philip's War, led a force of 300 into Maine and harassed the Abenaki until they agreed to peace. Yet in 1692, the shortlived truce ended as Indians and French raided York, Maine, killing 48 English and capturing 70 others. The self-perpetuating cycle of raids and counterraids continued.

In 1697, England and France ended the inconclusive, costly war, signing the Treaty of Ryswick. The French, however, kept up their pressure on the Iroquois and eventually effected their neutrality. First the Oneida agreed to peace with New France, followed by the Onondaga, Seneca, Cayuga, and, by 1700, the Mohawk.

Queen Anne's War

In 1702, the French had the support of the trans-Appalachian Indians, the promised neutrality of the Iroquois League, the extensive northern territory of New France, settlements on the Gulf of Mexico, and an alliance with the Spanish in Florida. When war again broke out in Europe, it seemed that they held the advantage on the North American battlefield. Nevertheless, in Queen Anne's War as in the earlier King William's War, they could not prevail over the more numerous English colonists.

Because of the recent Iroquois (Haudenosaunee) neutrality in New York, most of the fighting occurred in New England, again with frequent Abenaki attacks on frontier settlements. Deerfield, the northernmost settlement on the Connecticut River, was again sacked, as it had been in both King Philip's War and King William's War. Abenaki out of Maine and Mohawk from the Caughnawaga settlement in Quebec killed 49 English settlers and took at least another 100 captive. And once again, the old and now obese Benjamin Church led an army northward in counterraids against French and Indians.

Hard-pressed, the English lobbied for reinvolvement of the Iroquois in forays to Canada. Colonel Peter Schuyler even took three Mohawk and one Mahican to England in 1710 and had them meet Queen Anne in the hope of winning them over to the British cause, as well as gaining further military backing from the British Crown (in 1707 England and Scotland were formally united, forming Great Britain).

Meanwhile, to the south, the French endeavored to gain military support from the Choctaw, Cherokee, Creek (Muskogee), and Chickasaw by means of bribery. They had success with the Choctaw and certain bands of Creek, who proceeded to disrupt the Carolina-lower Mississippi trade routes. But the Cherokee remained neutral for the time being, and the Chickasaw, who had been on trading terms with the English for years, supported them, creating a balance of power.

In 1702, an English naval expedition plundered the Spanish settlement of Saint Augustine on Florida's eastern coast. The following year, a land expedition of Carolina militia under James Moore moved against Spanish missions among the Apalachee of West Florida. After having butchered many, the English carried away the remaining Indian inhabitants of seven villages, practically destroying the tribe in the process. In 1706, at Charleston, the English repelled a combined French and Spanish fleet.

A state of war continued. In 1710, after Queen Anne had sent the hoped-for reinforcements, the British launched a successful naval attack on Port Royal. But a subsequent naval expedition the next year under Sir Hovendon Walker failed when his fleet was shipwrecked in a fog at the mouth of the St. Lawrence. Sixteen hundred sailors and crew died.

Representatives of the European nations negotiated the Treaty of Utrecht in 1713, in which the war-weary and debtridden King Louis XIV of France ceded Hudson Bay and Acadia to the British. That same year, the Abenaki agreed to peace with the New Englanders, pledging their alliance to Queen Anne. But as before, peace was tenuous and only temporary.

King George's War

The so-called War of Jenkins's Ear, between England and Spain in the West Indies from 1739 to 1741, did not involve any Indian tribes, but it led to the later European War of the Austrian Succession and its North American phase, King George's War. The incident which precipitated England's declaration of war, giving this preliminary small-scale conflict its name, involved a Robert Jenkins, master of the ship *Rebecca*, who claimed that Spanish coast guards had cut off his ear while interrogating him. The underlying cause of the war was the commercial rivalry between the two world sea powers.

Meanwhile, after Queen Anne's War, Iroquois (Haudenosaunee) leaders had expressed their concern to British officials that, despite their neutral stance in the ongoing wars between the imperial powers, the French and their Indian allies would overrun Iroquois territory from the north to reach British settlements on the lower Hudson River. As a result, the British built Fort Oswego on Lake Ontario's eastern shore as well as other posts, to block possible invasion routes. The French, claiming that these northern forts were on their territory, in turn built Fort St. Frederick at Crown Point on the western shore of Lake Champlain. In 1744, Fort St. Frederick became a major staging post for repeated Indian and French raids on New York and New England frontier settlements.

In 1746 and 1747, the French launched two major inland offensives against settlements in New York and Massachusetts. They captured both Fort Saratoga and Fort Massachusetts and dragged many of the vanquished to Canada. But Fort Number Four (Charlestown, New Hampshire), defended by only 30 militiamen, managed to repel the invaders.

It was during this period that the Irish-born fur trader and land speculator, William Johnson, who had come to North America in the 1730s to manage his uncle's estates in the Mohawk Valley, actively began seeking Iroquois support, in particular that of the Mohawk among whom he had settled. Because of his efforts, a group of Mohawk ended their neutrality and accompanied Johnson's colonial force in a foray against Fort St. Frederick. Disputes in Albany over frontier defense appropriations as well as a lack of military coordination with other colonial forces undermined this operation. But Johnson continued to contribute to the war effort by privately financing small, successful raids on French supply lines. And in the French and Indian War to follow, his friendship with the Iroquois would prove critical to ultimate British victory.

To the south, pro-British Chickasaw and Cherokee warred with the Choctaw and the Creek (Muskogee), disrupting French trade routes. But the major military activity in King George's War occurred in Nova Scotia. In 1744, French troops under Joseph Duvivier failed to capture Port Royal (Annapolis Royal). In 1745, a Massachusetts-planned expedition of 4,200 New Englanders under William Pepperrell, with only minimal assistance from royal regular troops, captured the French stronghold of Louisburg after two months of siege and bombardment. In 1746, a French fleet out of Europe, under the duc d'Anville, ran into trouble along Nova Scotia's rugged, fogbound coast and also failed to take Port Royal. And in 1747, a land force out of Beaubassin, under Coulon de Villiers, took the British fort at Grand Pré.

A peace accord was finally reached at Aix-la-Chapelle in 1748. Much to the dismay of the colonists who had fought so hard to take Louisburg, the fort was returned to the French in exchange for Madras in India.

And once again, as was the case with King William's War and Queen Anne's War, peace was only fleeting.

The French and Indian War

What most historians call the French and Indian War was really the final conflict in a long series of wars among the European colonial powers for world dominance. After a period of peace, undeclared war began again in North America in 1754. Two years of colonial fighting precipitated the Seven Years War in Europe, which lasted from 1756 to 1763. The French and Indian War was the most extensive and most decisive of the colonial wars, with France suffering defeat.

Competition over the Ohio Valley triggered this new round of hostilities. The British staked their claim to the region on the basis of two treaties: the Treaty of Lancaster (1744) with the Iroquois (Haudenosaunee), who had earlier claimed the area by right of conquest over other tribes; and the Treaty of Logstown (1748) with the Shawnee, Lenni Lenape (Delaware), and Wyandot (as the Huron came to be known in the region), negotiated by George Croghan, a Pennsylvania trader. After land grants to the Ohio Company of Virginia in 1749, British adventurers, traders, and settlers began trickling into the Forks of the Ohio region, whereupon France reasserted its territorial claims.

A force of Ottawa and Chippewa (Ojibway) warriors under the French trader Charles Langlade moved against the Ohio center of British trade, Pickawillany (near present-day Piqua, Ohio), in 1752; they killed the Miami chief Demoiselle and 13 of his warriors, plus a trader, capturing three other traders. Then the governor of New France, Marquis Duquesne, sent out a force of Frenchmen and Indian auxiliaries to fortify the region. The expedition constructed a chain of posts from Lake Erie to the Forks of the Ohio, including Presqu'Isle (Erie, Pa.), Fort Le Boeuf (Waterford), and Fort Venango (Venango). At this show of power, Indian



Chippewa water drum

nations began returning to the French fold despite the trade advantages the British offered (less expensive and betterquality goods). Among the pro-French Indians in the region for the time being were members of the Ottawa, Algonkin, Wyandot, Chippewa, Potawatomi, Sac, Shawnee, and Seneca tribes. And the Lenni Lenape, who had lost their lands in the east to earlier English expansion and Iroquois aggression, and who now feared the same in the Ohio Valley, likewise offered their backing to the French. With their much smaller colonial population, the French were considered less of a threat to Indian land tenure than the British.

In the fall of 1753, Governor Robert Dinwiddie of Virginia ordered out a force of militiamen under a 21-year-old major by the name of George Washington; he was to inform the French garrison at Fort Le Boeuf that their post was situated on English soil. The French, however, refused to leave. The following spring, Governor Dinwiddie sent in a party of woodsmen to build a fort at the junction of the Ohio, Allegheny, and Monongahela Rivers (the Forks of the Ohio), as well as a second detachment of reinforcements, again under Washington. Dinwiddie tried to enlist Cherokee, Chickasaw, and Catawba warriors for the expedition but, because of a dispute with fellow colony South Carolina over trade relations with the southern Indians, he failed to do so. Washington, however, managed to secure the help of Half-King and other Mingo (a band of Iroquois) at Great Meadows.

On learning that a French patrol was nearby in the Allegheny Mountains, Washington took the offensive with a detachment of 40 provincials plus 12 Mingo; they killed 10 Frenchmen, including a French ambassador, and captured 20 others. The French later charged that their patrol had been on a peace mission; Washington claimed, however, that the French had indicated hostile intent. In any case, with this minor frontier incident, a world war had begun. In response to Washington's action, the French ousted Dinwiddie's building party from the Forks of the Ohio site; renamed the new post there Fort Duquesne (later Fort Pitt, then Pittsburgh); and, using it as a base of operations, launched an army of 900, including some Lenni Lenape, Ottawa, Wyandot, Algonkin, Chippewa, Abenaki, and missionized Iroquois, under Major Coulon de Villiers.

Meanwhile, Washington's men had retreated to Great Meadows, where they constructed Fort Necessity. The French force attacked during a rainstorm that rendered the British swivel guns useless, and Fort Necessity capitulated. The French allowed Washington and his men, many of them sick and wounded, to march out of the Ohio Valley and back to Virginia. The French, for the time being, had control of the region.

The British recognized the importance of the Iroquois tribes to military success in the north. William Johnson, the New York trader and land speculator who had built Fort Johnson among the Mohawk, kept up his efforts to enlist Iroquois support. Trusted by the Indians because of his participation in their ceremonies, his ties to them through Indian women, and his more-than-fair trade practices, he made some headway despite their misgivings about being drawn into another colonial conflict. Johnson won over Hendrick (one of the Mohawk who had traveled in 1710 to meet Queen Anne and whose daughter was one of Johnson's mistresses). Then he traveled westward to the village of Onondaga to argue his case before other tribal representatives. In 1754, at Johnson's suggestion, the provincial governors set up a commission under the authority of the Lords of Trade and Plantations to meet with Iroquois leaders at the Albany Congress. But the Iroquois, other than Hendrick's band, still refrained from any firm commitment.

To the south, the British received valuable help from the Chickasaw, who continued to disrupt French trade routes, as well as some support from Creek (Muskogee) and Cherokee. The Choctaw, as always, were pro-French, as were certain Creek bands.

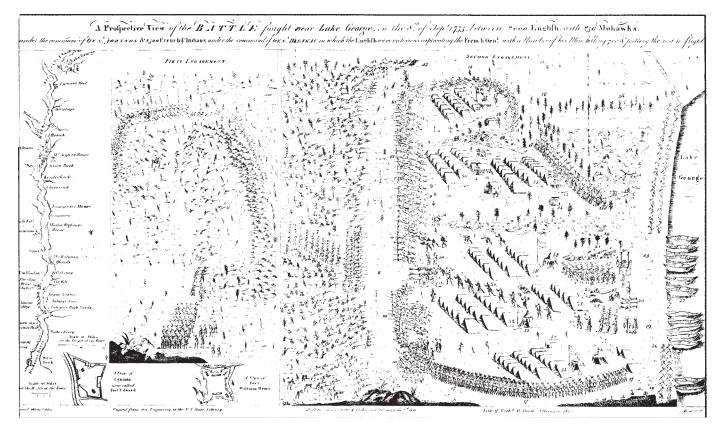
During the first years of war until 1758, the French and their many Indian allies dominated the fighting and thwarted the Duke of Cumberland's master plan for total victory. In 1755, an army of 2,000 regulars and militiamen under General Edward Braddock, along with his aide-de-camp George Washington, set out to capture Fort Duquesne. But a predominantly Indian force less than half that size, under Captain Hyacinth de Beaujeu, massacred Braddock's men in a surprise crossfire before they even reached the post. Less than 500 British escaped to Fort Cumberland; Braddock himself died from wounds.

In a second thrust, a force of New Englanders and Mohawk under William Johnson and Hendrick approached Crown Point on Lake George. They too were ambushed before they reached their destination, by French regulars and some western Iroquois under the German army veteran Baron Ludwig Dieskau. Hendrick was killed in this engagement. But after a retreat southward, Johnson rallied his men at the Battle of Lake George and repelled the French, even capturing Dieskau. Johnson then directed the building of Fort William Henry on the battle site. He later received a knighthood for turning what seemed a certain defeat into a British victory. But for the Mohawk the win was a bitter one: Not only had they lost their leader, but they had fought fellow Iroquois.

The British were also able to claim a victory on the Bay of Fundy, where Colonel Robert Moncton and an outfit of New Englanders captured Fort Beauséjour. Many of the Acadian settlers in the area, because of their proximity to New England, were consequently rounded up and deported in small groups to various British colonies. Some, however, escaped to Louisiana, where their descendants live today.

A fourth force, under Governor William Shirley of Massachusetts, failed to take Fort Frontenac and Fort Niagara on Lake Ontario. The French had learned of the impending attack from Braddock's captured papers, which referred to Cumberland's master plan, and were prepared to counterattack with superior forces. As a result, Shirley called off his offensive and, after having reinforced Fort Oswego, directed his men back to Albany.

Even with reinforcements, in 1756, Fort Oswego fell to French and Indian troops led by the Marquis de Montcalm. And the following year, his men took Fort William Henry on Lake George, then razed it rather than trying to hold it. The pro-French Indians in this expedition ignored the terms of surrender and killed many British prisoners.



In 1755, British and Mohawk forces defeated French and western Iroquois (Haudenosaunee) forces in the Battle for Lake George, one of the early battles of the French and Indian War. (*Library of Congress, Prints and Photographs Division [LC-USZ62-22018]*)

In 1758, the fortunes of war began to shift. William Pitt, prime minister and secretary of state of England, served as commander in chief of the military. In July, sea and land units under Lord Jeffrey Amherst captured Louisburg in Acadia (Nova Scotia). In August, royal and colonial troops under Colonel John Bradstreet also took Fort Frontenac on Lake Ontario. In November, General John Forbes's troops seized Fort Duquesne which had been abandoned by the French. The one French success that year occurred at Ticonderoga on Lake George, where Montcalm's army managed to repel an attack led by General James Abercrombie along with William Johnson and 300 Mohawk. But the next year, Ticonderoga also fell to Amherst's army and became a center of operations for repeated raids into Canada by Major Robert Rogers and his Rangers. And an army of 1,400 under General John Prideaux, plus some 900 Mohawk under Johnson, captured Fort Niagara. These British victories were aided by Great Britain's naval blockade of Atlantic shipping lanes.

In 1759, a British army under General James Wolfe, and 200 ships under Vice Admiral Charles Saunders, defeated Montcalm at Quebec. Both Wolfe and Montcalm died in the fighting. Montreal fell the following year to Amherst and Johnson's Mohawk.

In the Treaty of Paris, signed in 1763 at the conclusion of the European Seven Years' War, France ceded New France and all of its territories east of the Mississippi to Great Britain, ceding West Louisiana (except New Orleans) to its ally Spain, as compensation for Florida, which was passed from Spain to Great Britain. There would be further shuffling of these territories in the years to come. Yet France would never again be a major colonial force in North America.

As for Native Americans, those who had thrown their support to France would now have to cope with the victorious British. But even those tribes who had backed Great Britain were in a weakened position, since the British colonists no longer needed them to fight their war.

REBELLIONS AGAINST THE ENGLISH (DURING THE FRENCH AND INDIAN WARS)

The Tuscarora War

The Tuscarora of North Carolina, although friendly to the colonists, had suffered at their hands for years. Frontier traders commonly debauched them with liquor, then defrauded them; settlers squatted on their best lands; slavers kidnapped them. When a group of Swiss colonists under Baron Christoph von Graffenried drove them off a tract of land without payment in 1711, the Tuscarora began raiding settlements between the Neuse River and Pamlico Sound, killing 200 colonists, 80 of them children. Graffenried himself was captured and promised not to make war on the Tuscarora if released. But a settler by the name of William Brice took matters into his own hands. He captured a local chief and tortured him to death. The Coree

and other small tribes in the region soon joined the Tuscarora in further hostilities.

North Carolina sought help from its sister colony, South Carolina, and Colonel John Barnwell led a force of 30 militiamen and about 500 Indians, many of them Yamasee, against rebel villages. In 1712, with an additional force of North Carolinians, Barnwell attacked the main Tuscarora village, where King Hancock lived. Failing to take it with his first assault, Barnwell returned to New Bern. But the North Carolina Assembly ordered him back for a second attempt. This time, Hancock agreed to sign a treaty, which Barnwell and his men soon violated by taking as slaves a group of Indians they encountered outside the village. The war continued.

In 1713, another colonial army, under Colonel James Moore and including some 1,000 Indian auxiliaries, marched into Tuscarora territory and attacked the main force of insurgents, killing or capturing hundreds. The 400 prisoners were sold into slavery, at 10 pounds sterling each, to finance the campaign. The survivors of Moore's campaign fled northward and settled among the Iroquois (Haudenosaunee). In 1722, the Iroquois League recognized the Tuscarora as the Sixth Nation.

The Yamasee War

Two years after the Tuscarora War, in 1715, the Yamasee of South Carolina also rebelled against the British. Longtime allies of the British, even fighting for them against other Indians, they became incensed by degrading maltreatment and exploitation—insults, fraud, forced labor in the wilderness, the encouragement of hopelessly huge debts through rum handouts, and the seizure of wives and children for the slave market to settle those debts. The Yamasee plotted their revenge.

On Good Friday, April 15, 1715, tribal members along with Catawba and warriors of other neighboring tribes, launched a well-coordinated attack on traders and settlers, killing more than a hundred and driving many others to the port city of Charleston. Charles Craven, the governor of South Carolina, organized a militia army and, in two campaigns during the summer and fall, he routed and massacred the insurgents almost to the point of tribal extermination. The few survivors fled southward to Spanish Florida.

With the appropriation of Indian lands after the Yamasee War and the Tuscarora War before it, practically all the territory in the Carolinas east of the Appalachians was open to non-Indian settlement. And Governor Craven achieved an alliance with the Cherokee bands to the south, which effectively neutralized the powerful Creek (Muskogee) Nation. Yet the Cherokee would themselves stage a similar uprising decades later.

The Cherokee War

In the late 1750s, the Cherokee of the southern Appalachians had good reason to be apprehensive. They had agreed to supply warriors to aid the British in the French and Indian War in exchange for a colonial commitment to protect their families back home from hostile Creek (Muskogee) and Choctaw. But along with this commitment came new colonial frontier posts and garrisons and interference in Cherokee affairs. And soon after the posts came land-hungry settlers. Yet even with these pressures, the Cherokee might not have gone to war against their former allies without a precipitating incident. On returning home through the mountains of present-day West Virginia after having helped the English take Fort Duquesne, a group of Cherokee captured some wild horses. Some Virginia frontiersmen who happened along claimed the horses as theirs and attacked the Cherokee, killing 12. They then sold the horses and collected bounties on the scalps, which they claimed they had taken off Indians supporting the French. In retaliation, the Cherokee killed more than 20 settlers and declared their independence from British colonial rule.

In 1759, Oconostota, a war chief, headed a delegation of 32 chiefs to Charleston, South Carolina, for a council. When the chiefs refused to turn over those warriors accused of the attack on settlers, they were arrested on the order of Governor William Lyttleton. The peace chief Attakullakulla interceded, arranging the ransom of one of the accused warriors for Oconostota and the other chiefs. Yet any chance of finding a peaceful resolution had ended.

In 1760, Oconostota led a party of Cherokee in a siege of Fort Prince George. Oconostota shot Lieutenant Richard Coytmore when he came out of the post for a parley. The garrison in turn killed Cherokee prisoners they were holding. Oconostota subsequently led his followers in attacks on frontier settlements. The Cherokee also laid siege to Fort Loudoun in present-day Tennessee.

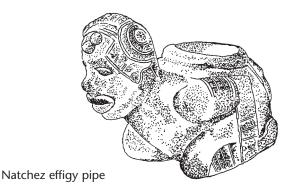
It took two armies to defeat the Cherokee. The first, under Colonel Archibald Montgomery, consisting of some 1,500 Scottish Highlanders, who had recently fought against French forces, relieved Fort Prince George and destroyed many of the lower Cherokee towns. Yet the Cherokee offered heavy guerrilla resistance and routed Montgomery's force before it could relieve Fort Loudoun. After a long siege of the post, the Cherokee eventually captured the starving garrison.

The next year, 1761, an army of Carolina Rangers, British light infantry, Royal Scots, plus Indian auxiliaries under Colonel James Grant, set out on a campaign of destruction, burning Cherokee middle towns and crops. Oconostota and his warriors continued to fight from mountain hideouts, but finally, war-weary and starving, they agreed to a peace pact negotiated by Attakullakulla. By the terms of the Treaty of Charleston, the Cherokee ceded large portions of their eastern lands and agreed to a boundary separating them from settlers. Attakullakulla's son, Dragging Canoe, as an ally of the British, attacked American settlements during the American Revolution.

REBELLIONS AGAINST THE FRENCH (DURING THE FRENCH AND INDIAN WARS)

The Natchez Revolt

In 1729, the Natchez Indians of the lower Mississippi Valley, the last remnants of the great mound-building cultures, revolted against the French living in their midst. At various times since La Salle's voyage of exploration and the subsequent French settlement, acts of violence on the part of both the French and



Indians had strained their relationship. To ensure the peace, the French had constructed Fort Rosalie on the bluffs of the Mississippi overlooking the Natchez Great Village. French officials were aided in their diplomatic efforts by the muchloved and peaceful Tattooed Serpent, brother of the supreme ruler known as the Great Sun. But in the period following the death of Tattooed Serpent, when the Louisiana governor, Sieur Chépart, ordered that the Great Village itself be evacuated for his new plantation site, the Natchez rulers met in secret council to choose a course of action. Despite the protestations of the influential pro-French queen mother, Tattooed Arm, the rulers decided on war.

At the time of the first autumn frost, Natchez bands struck at the French at Fort Rosalie and throughout the Mississippi Valley, killing about 250 and taking 300 prisoner. After the capture of Chépart, Natchez warriors would not defile their weapons with his blood and had a member of their lowest caste, a Stinkard, club him to death. Although the Choctaw had promised to join the Natchez, they eventually fought for the French. The Yazoo, however, joined in the uprising, killing a French missionary and the entire French garrison.

In retaliation, the French launched two invasions out of New Orleans into Natchez territory, decimating the tribe. Many captured Natchez were sold into slavery in Santo Domingo. Some survivors settled among neighboring tribes—especially among the Chickasaw, Creek (Muskogee), and Cherokee where they gained reputations as mystics because of their ancient religion. Other small bands, hiding out along the Mississippi, continued their resistance against the French.

Chickasaw Resistance

In 1720, when the Chickasaw insisted on maintaining trade relations with the British and allowed British traders on what the French considered their territory along the Mississippi River, the French sent their Choctaw allies against them. The Chickasaw retaliated with raids on Choctaw villages and on French river traffic, disrupting commerce. In order to break the blockade, the French then offered the Choctaw bounties of firearms and ammunition for Chickasaw scalps. Finally, after four years of persistent Chickasaw raids, French officials arranged a peace treaty with the tribe.

The peace was only temporary. In 1732, the Chickasaw refused renewed French demands to expel British traders from their villages along with Natchez survivors from the Natchez Revolt of 1729, whereupon the French again unleashed Choctaw warriors as well as Indians brought in from the Illinois Country. But in 1734, the Chickasaw, striking back, managed to halt commerce along the Mississippi once again.

Governor Bienville of Louisiana undertook a military campaign against the Chickasaw in 1736. An army of 400 French regulars and Indian auxiliaries under Major Pierre d'Artaguette approached from the north along the Mississippi; a second army of 600 French and roughly 1,000 Choctaw under Bienville advanced from the south along the Tombigbee. But the two forces failed to meet as planned and were defeated in separate Chickasaw attacks.

An army of 3,000 under Bienville three years later failed even to launch an attack because of heavy rains. And still one more invading French army was repelled by the Chickasaw in 1752. At the time of the surrender of New France to Great Britain in 1763, the Chickasaw were unvanquished.

Meskwaki Resistance

During the early 1700s, the Meskwaki (Fox) of Wisconsin and Illinois warred against the French and the Chippewa (Ojibway), French allies. Because of Meskwaki attacks on Lake Michigan, the upper Mississippi River, and along the portage routes connecting them, trade between New France and Louisiana was disrupted as well as trade between the French and Chippewa.

During the 1720s, the French met in a series of councils to find a solution to the persistent Meskwaki raids. Some officials recommended extermination of the tribe; others, the relocation of the insurgents to a site near Detroit where garrisoned soldiers could keep an eye on them. The latter course was chosen and several French-Chippewa campaigns were launched to round up hostile bands. Even so, Meskwaki resistance continued well into the 1730s.

Of the many Algonquian-speaking peoples in and around New France, the Meskwaki were the only ones to war with the French.

PONTIAC'S REBELLION

With the fall of Montreal in 1760 and the subsequent French surrender of forts in the Great Lakes region, the tribes of what was then called the Northwest (and later, by historians, the Old Northwest) came under British authority. Most of the Indians assumed at the time that the changing of flags and garrisons at the posts would have little effect on their relationships with whites—that they would continue to receive supplies from the British as they had from the French in exchange for their friendship and use of their land. Colonial representatives who met with them, including Major Robert Rogers, Captain Donald Campbell at Fort Detroit, the trader George Croghan, and Sir William Johnson, also believed such a policy would be maintained by the British and went on record as recommending it in order to keep the peace with the Indians.

Yet Lord Jeffrey Amherst, the British commander-in-chief for America, believed instead that the best way to control Indians was through a system of strict regulations and punishment when necessary, not "bribery," as he called the granting of provisions. So much for diplomacy in the new post-French order. With the discontinuation of supplies came growing Indian resentment. Why should they now be deprived of emergency supplies that had enabled them to survive other winters? How could they hunt without fresh supplies of powder and lead? Why should they share their homelands with non-Indians without a fair exchange? The Indians also sensed a superior and imperious attitude among the British settlers. Intermingling and intermarriage between races—practices common during the French tenure—were now discouraged.

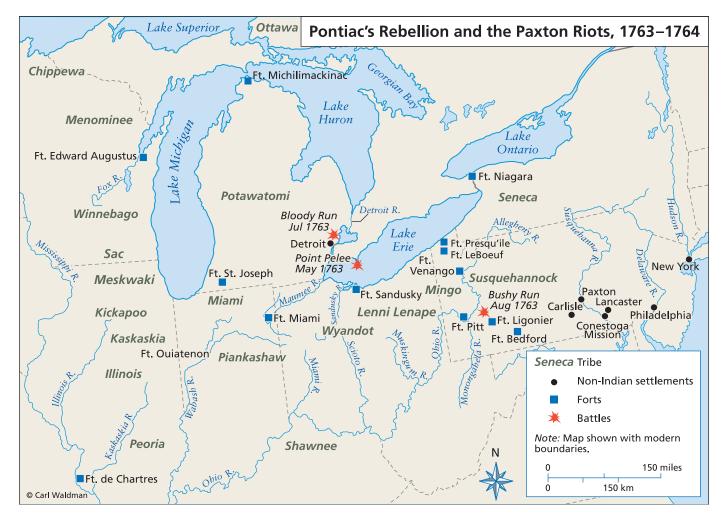
At the eastern reaches of the Old Northwest, Amherst also granted Seneca lands near Niagara to some of his officers as reward for service in the French and Indian War. Although the grants were overruled in London, the Indians recognized and feared the British pattern of land appropriation and settlement. The Seneca even sent war belts—strings of wampum requesting help—to other tribes in the region, urging a united stand. Nothing came of this early incident. No leader had yet emerged to bring the various war-weary bands together and inspire them to new action. But a leader soon would arise, an individual with a commanding presence, spellbinding oratorical power, strategic shrewdness, and long-term vision: Pontiac, an Ottawa chief.

Little is known of Pontiac's early years, other than that he was born in an Ottawa village, that he had previously fought

for the French against the British, and that he had the respect of Indians of many tribes for his bravery. As discontentment grew, so did Pontiac's following. As Tecumseh and Black Hawk to follow—other leaders who would try to forge Indian alliances—he had the help of a spiritual messenger, in his case a man known to history as the Delaware Prophet (or Neolin, "the enlightened one"). The Prophet claimed communication with the Master of Life, and in a revivalist style he preached a return to traditional Indian customs, even excluding the use of firearms. His anti-white stand captured the imagination of many of the Great Lakes and Ohio Valley Indians. Pontiac preached the same message of Indian unity, but allowed for friendship with French *habitants* and the use of guns. The French for their part gave Pontiac their tacit support in any military endeavor against the English.

Rumors of war reached Amherst through informers among both the Indians and the French, and through the extensive networks of traders. He sent reinforcements to Detroit—a force of Royal Americans and Queen's Rangers under Major Henry Gladwin—who took over command of the fort from Captain Campbell.

Informers also eliminated any element of surprise in Pontiac's original plan to take Detroit. He had hoped to attack with



This map shows the location of tribes plus select settlements and forts during Pontiac's Rebellion and the Paxton Riots.

his warriors—their weapons concealed beneath blankets—during a council in May 1763, but because of the garrison's readiness, he withheld the signal. Pontiac planned a second attack, attempting to gain entry to the fort with even a larger armed force, under the pretense of smoking the peace pipe. But Gladwin foiled this ruse by allowing only small groups of Indians to enter at any one time. With his warriors restless and beginning to doubt his judgment, Pontiac ordered a siege of the fort and attacks on surrounding settlements. Then he sent war belts to the chiefs of other tribes, who were now primed for war.

As many as 2,000 settlers died that spring and summer. British forts fell throughout the region. Ottawa and Wyandot (Huron) took Fort Sandusky on the south shore of Lake Erie; Potawatomi took Fort St. Joseph (Niles, Michigan); Miami captured Fort Miami (Fort Wayne, Indiana); Miami, Kickapoo, Wea (a band of Miami), and Peoria (a band of Illinois) took Fort Ouiatenon (Lafayette, Indiana); Chippewa (Ojibway) captured Fort Michilimackinac (Mackinac, Michigan); Ottawa forced the abandonment of Fort Edward Augustus (Green Bay, Wisconsin); and to the east in Pennsylvania, Seneca, with the help of Ottawa, Wyandot, and Chippewa, took Fort Venango (Franklin), Fort Le Boeuf (Waterford), and Presqu'isle (Erie).

Other Indian successes included the defeat of Lieutenant Abraham Cuyler's command, which carried supplies in boats from Niagara to Detroit via Lake Erie. Fifty-six of the 96-man complement died at Point Pelee on May 28. A second, smaller detachment out of Fort Michilimackinac also was defeated early on in the war. At the end of July, Captain James Dalyell, who had managed to get through to Detroit with reinforcements, was defeated at Bloody Run when he tried to foray out against Pontiac's warriors. Twenty of 247 British troops died, including Dalyell; 34 more were wounded.

One of the few British victories occurred early in August, south of Lake Erie at Bushy Run. A relief force of 460 men under Colonel Henry Bouquet on the way to Fort Pitt (Pittsburgh) out of Carlisle were attacked by Lenni Lenape (Delaware) Shawnee, Wyandot, and Mingo (a band of Iroquois). By feigning panic, Bouquet's men drew the Indians into a trap and, despite heavy losses, routed them. Two of the Indians killed were Lenni Lenape chiefs.

Bouquet's force then helped Fort Pitt hold out against siege. Before his arrival, Captain Simeon Ecuyer had bought time by sending smallpox-infected blankets and handkerchiefs to the Indians surrounding the fort—an early application of biological warfare—which started an epidemic among them. Amherst himself had encouraged this tactic in a letter to Ecuyer. Fort Ligonier and Fort Bedford also managed to last the summer, as did Detroit. The schooner *Huron* broke through Indian lines along the Detroit River in early August, carrying fresh men and supplies to this important frontier post.

The Indian inability to take Detroit was a primary factor in the dissolution of Pontiac's alliance, in spite of all the other successes. As winter approached, many of Pontiac's warriors began to lose faith in ultimate Indian victory and to lose interest in the prolonged siege. Moreover, without trade and European provisions, the warriors had to turn their attention to hunting and gathering food for their families before the change of season. On October 20, after an impassioned plea to his followers for a continuation of the siege, Pontiac received a letter from Major de Villiers, the commander of the French Fort de Chartres on the Mississippi River in Louisiana Territory, advising him to bury the hatchet. With the signing of the Treaty of Paris in Europe, the Seven Years War and all hostilities between Great Britain and France had officially ended. Pontiac now knew there was no hope of French military involvement. The following day, with his warriors anxious to depart, the dejected Pontiac called an end to the siege. At least he had the satisfaction of knowing that under the Royal Proclamation of 1763, non-Indian settlement was prohibited—although belatedly—west of the Appalachians.

Fighting continued elsewhere into the next year. But with time, the various tribes of the Old Northwest were pacified. Pontiac, however, hoped for a second general uprising and once again argued his case before various bands, especially those in the Illinois Country to the west. Although unable to organize the western bands, he did perhaps sow the seeds for future regional revolt.

Pontiac eventually settled with his people on the Maumee River. As Indian and non-Indian tensions once again increased with the influx of settlers who ignored the Proclamation of 1763, Pontiac came to counsel peace. Young warriors drove him and his small coterie of family and supporters from the village because of his new conciliatory stance. Pontiac again traveled westward to Illinois where, in 1769, for unknown reasons—perhaps personal jealousy or revenge on behalf of the English—he was assassinated by a Peoria Indian, who struck him on the head from behind, then stabbed him.

THE PAXTON RIOTS

The frontier attacks on settlers in the Old Northwest fostered among the colonists further hatred and prejudice against Indians. Toward the end of 1763 and Pontiac's Rebellion, this anti-Indian sentiment sparked acts of vigilantism on the Pennsylvania frontier. A group of 75 Presbyterians out of Paxton in Lancaster County, frustrated by the failure of their colony's Quaker-dominated assembly to take a more aggressive stance against Indians, went on a rampage of violence. On December 14, they descended on a village of Conestoga Mission Indians—Christianized Susquehannock and others—and brutally murdered three men, two women, and a boy, scalping them all. The reason the Paxton Boys gave for attacking the Conestoga in particular was that one of the Indians had melted down a stolen pewter spoon.

The remaining Conestoga, who had been away from the village peddling wares, were given refuge by sympathetic whites in the Lancaster jailhouse. Governor John Penn (William Penn's son) issued a proclamation denouncing the incident and prohibiting further violence. Nevertheless, the Paxton Boys gathered again on December 27, broke into the jail, and massacred the remaining 14 Indians, children included.

Benjamin Franklin lambasted the vigilantes in a treatise entitled *Narrative of the Late Massacres in Lancaster County*, referring to them as "Christian white savages." The Paxton Boys for their part denounced Moravian missionaries in Philadelphia who provided for Indians at the public's expense. In February 1764, they marched on Philadelphia to exterminate the city's Indians. The normally peaceful Quakers mobilized themselves to defend the innocent. To avert additional violence, Franklin headed a delegation that met the Paxton renegades at their camp outside Philadelphia for negotiations. The Paxton Boys agreed to call off the attack on the condition that henceforth they receive bounties for the scalps of Indians from warring tribes.

LORD DUNMORE'S WAR

Lord Dunmore's War of 1774, like the later American Revolution, represented a rejection of royal authority by the colonists. Moreover, it revealed once again the inevitability of trans-Appalachian non-Indian settlement despite the Proclamation of 1763. When Virginia's colonial governor, the Earl of Dunmore, ignored the treaties drawn up since 1763, that had imposed an Indian boundary line from Lake Ontario to Florida, and granted Shawnee territory west of the Appalachian divide to veterans of the French and Indian War who had served under him, the Shawnee began attacking settlers. Dunmore sent a force of volunteers to quell the insurgents, but it was ambushed and routed along the Kentucky River.

Dunmore decided to take more drastic measures and organized a militia of some 1,500 men. The Shawnee led by Cornstalk appealed to the Iroquois League for help. Although some Seneca inhabited the land in question, the Iroquois (Haudenosaunee) refused to go to war with the British, again largely due to the efforts of Sir William Johnson, at that time the superintendent of the Northern Indian Department. And when Sir William died during a conference with the Iroquois at his new home, Johnson Hall in New York (north of Fort Johnson), his nephew and son-in-law Guy Johnson inherited his position and continued the peace talks. The Mingo (a band of Iroquois) chief Logan was one exception to the Iroquois position and joined the Shawnee cause.

Dunmore's Virginia militia crossed the Appalachians into Shawnee territory. Andrew Lewis led one column through the Kanawha Valley. Dunmore himself led a force out of Fort Pitt (present-day Pittsburgh). The Shawnee crossed the Ohio River to meet Lewis's force in a surprise attack at Point Pleasant on October 10. After a day of bitter fighting, during which the Virginians suffered 50 dead and twice as many wounded, the Indians, who had lost even more men, finally capitulated. Dunmore negotiated a final treaty with Cornstalk in the Scioto Valley.

Indians in the American Revolution

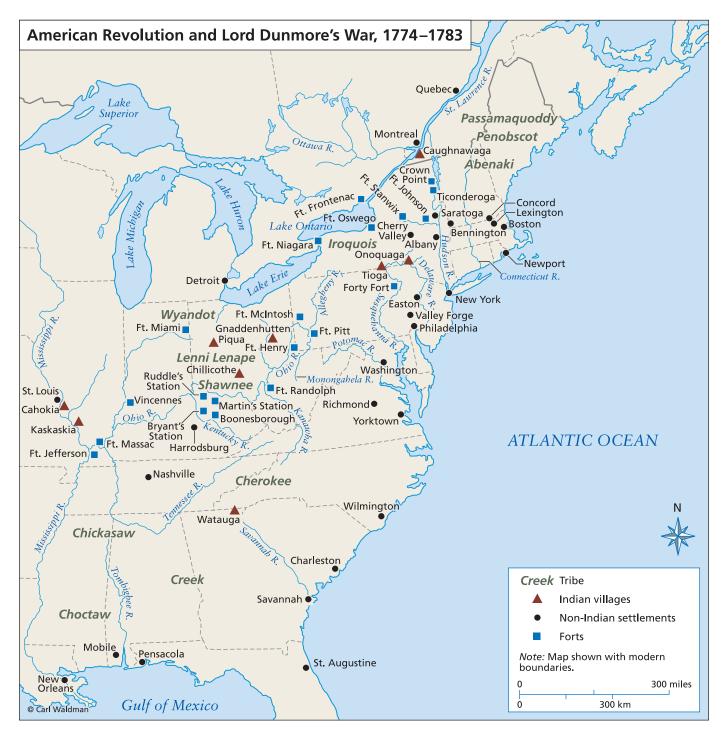
For Native Americans at the time of the War of American Independence, representatives of the British king and of the established order offered the best hope of keeping their lands as defined by the Royal Proclamation of 1763, which had established a boundary between Indians and Euroamericans. They



Also known as Thayendanegea, Joseph Brant was a Mohawk chief who organized the Iroquois to support the British forces during the American Revolution. *(The Granger Collection, New York)*

perceived the American rebels as the pioneers who trespassed and settled on their territory. Moreover, British agents had more resources than the Americans with which to bribe tribal leaders for their support. In the end, the British failed to take full advantage of their numerous and powerful Indian allies. If they had properly organized and outfitted Indian warriors, offering greater backing and responsibility to key Indian leaders such as Joseph Brant of the Mohawk, they might have won the war.

American officials also for the most part demonstrated a lack of strategic imagination with regard to Native Americans. In fact, the original stated policy on both sides was the encouragement of Indian neutrality. As a result, Indians played only a negligible military role during the first year of fighting. But of course the generals needed men to win. Before long, two bureaucracies—two sets of representatives—were vying for Indian support. The British had an existing system—their Indian Department formed in 1764—through which to deal with the tribes. Three months after Lexington and the "shot heard round the world" in April 1775, the Americans organized their own Indian Department, based on the British structure but with three subdivisions and superintendents—northern, middle, and southern—instead of two. And by the summer of the following year, lines were being drawn among the Indians. It was in July 1776 that the Mohawk chief Thayendanegea, also known as Joseph Brant, returned from England with Colonel Guy Johnson, the superintendent of Northern Indian Affairs for the British. Brant, born in 1742 in the Ohio Valley while his parents were there on a hunting expedition, had grown up in the Mohawk Valley of New York as friend to Sir William Johnson and Johnson's son John and nephew Guy. Joseph's sister, Molly Brant, had reportedly married Sir William and was the hostess of Johnson Hall. As a boy of 13, Joseph Brant had fought with William Johnson at the Battle of Lake George in the French and Indian War. Johnson, recognizing the boy's abilities, had sent him from the Anglican Mohawk Mission School to Moor's Charity School (later Dartmouth College) to study under Dr. Eleazar Wheelock. Brant could speak English as well as three of the Six Nations' languages, and he had acted as interpreter for both William and Guy Johnson. He had also served as deputy and secretary to Guy and had accompanied him to Canada because of mounting unrest between Loyalists and rebels in the Mohawk Valley. Then the two had traveled together to England. Brant



This map shows the location of tribes plus select settlements and forts during the American Revolution and Lord Dunmore's War.

had become a celebrity abroad, painted by George Romney, befriended by James Boswell, accepted into the Masons, and even received by King George. He had also accomplished his goal of obtaining assurances from the Royal Court concerning Iroquois (Haudenosaunee) land rights.

As a result, on returning to America, Brant was steadfastly pro-British. When he arrived in New York by boat, the city was under siege by rebel troops headed by General George Washington. Brant fought briefly at the Battle of Long Island, then slipped northward through enemy lines. On reaching Iroquoia, he traveled from village to village to call his fellow Iroquois to arms against the Americans.

In July 1777, one year after Brant's return to America, British and Iroquois representatives met in council at Oswego, New York. Four of the Six Nations—Mohawk, Onondaga, Cayuga, and Seneca—agreed to an alliance with the British with Brant as war chief. But the Oneida and Tuscarora decided instead to side with the Americans, due largely to the efforts of the Presbyterian missionary Samuel Kirkland (who had attended Moor's Charity School at the same time as Brant), as well as to the efforts of Indian agent James Dean.

The opposing tribes spilled one another's blood the next month. During General John Burgoyne's large-scale offensive southward, a British force of 875 men under Colonel Barry St. Leger, including John Johnson's Royal Greens and John Butler's Tory Rangers, plus 800 Iroquois warriors under Joseph Brant and the Seneca chiefs Cornplanter and Old Smoke, marched on Fort Stanwix at the headwaters of the Mohawk River. They failed to take the fort, but, on receiving intelligence from Molly Brant at Johnson Hall, ambushed a relief force of Tryon County militiamen under General Nicholas Herkimer, plus Oneida and Tuscarora, at Oriskany. It was an indecisive battle but one with many Indian casualties. Iroquois tribes also fought one another in actions to the east at Bennington and Saratoga. A rebel and Indian force under General Horatio Gates countered Burgoyne's thrust and won the first major battle for the revolutionaries.

As the pro-British and pro-American factions sought revenge against one another after these campaigns, a state of civil war resulted among the Iroquois. Brant's followers burned the village of Oriska, the home of Oneida chief Honyery Doxtator. Oneida and rebels attacked Mohawk at Fort Hunter and Fort Johnson. Molly Brant fled to the village of Onondaga; about 100 other Mohawk fled to Canada.

In the spring and summer of 1778, Brant's Iroquois warriors, operating out of Onoquaga and supported by Loyalist soldiers, raided several settlements, including Sacandaga, Cobleskill, Springfield, and German Flats in New York, burning houses and barns, and driving away livestock. But Brant, merciful toward both Indians and non-Indians, insisted that no attacks be made on the settlers themselves unless they picked up arms to fight.

That same summer, John Butler led a force of Tory Rangers and Indians—mostly Seneca and Cayuga—on a rampage through Pennsylvania's Wyoming Valley along the western branch of the Susquehanna River. The Tories and Iroquois captured eight stockades in all, generally allowing the settlers to leave the area unharmed if they surrendered without a fight.

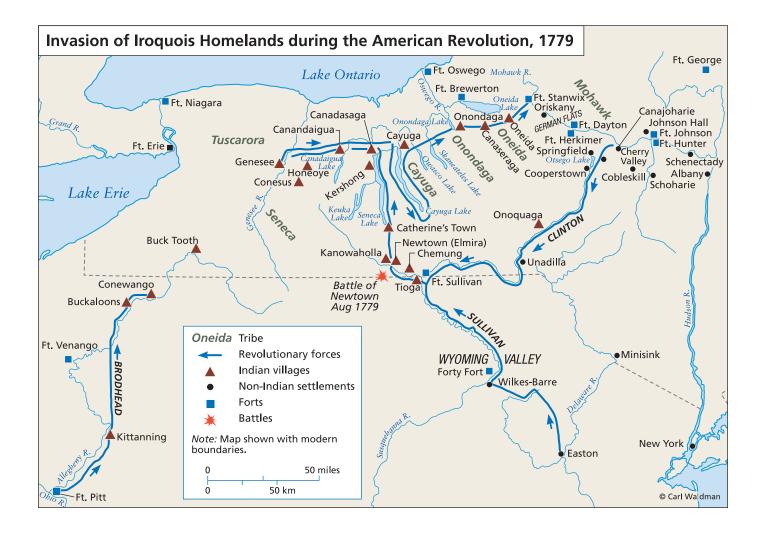


The garrison at Forty Fort, however, launched an ill-advised counterattack under Colonel Zebulon Butler (no relation to the Tory John Butler) during which 227 militiamen, several Continental soldiers among them, lost their lives. This action came to be known as the Wyoming Massacre. And many of those settlers who had fled the Wyoming Valley perished from hunger and exhaustion in the Pocono Great Swamp, which was given the name the "Shades of Death."

Other American settlers died that autumn in the so-called Cherry Valley Massacre. Captain Walter Butler, John Butler's son, joined forces with Joseph Brant-about 700 Rangers and Indians combined-for an attack on this small frontier settlement about 50 miles west of Albany near Otsego Lake. On the morning of November 11, the Tory and Indian troops approached the village from the southwest along an old Indian trail. The fort itself had been built under the experienced direction of the Marquis de Lafayette and, defended by the Seventh Massachusetts Regiment under Colonel Ichabod Alden, withstood the attack. But since Alden had failed to post guards on the trail, many of the settlers living and working in the surrounding countryside were unable to reach the stockade in time. Brant tried his best to prevent the slaughter of innocents, personally saving several children, but 32 residents were killed, including Alden. Forty others were taken captive and led off to Fort Niagara.

Because of these effective Tory-Indian raids on western settlements and the growing threat to eastern locations as well, Washington ordered a three-pronged invasion of Iroquoia with instructions that it not "merely be overrun but destroyed." General John Sullivan would lead a column out of Easton, Pennsylvania, and up the Susquehanna River into New York; General James Clinton would lead a second column out of Albany along the Mohawk Valley across Otsego Lake and down the Susquehanna to meet Sullivan's troops, at which point the united force would push northwestward into the Finger Lakes region; in the meantime, Colonel Daniel Brodhead's column would advance from Pittsburgh up the Allegheny River and assault the Iroquois from the west. Washington also desperately needed these troops in the east, but he considered the immediate resolution of the Iroquois resistance more critical at this stage of the war.

Clinton's army, after having dammed up Otsego Lake at Cooperstown to release the water for transport by boat down



the Susquehanna, joined Sullivan's column at Tioga (on the present-day New York–Pennsylvania border), where they built a fort. On August 29, 1779, this combined force of about 4,000 was engaged at Newtown by 600 Tory-Indian troops under John Butler, Joseph Brant, and Old Smoke. The large rebel army killed 22 Loyalists and drove the rest away.

Other than occasional Indian and Tory raids on patrols, the British mounted no further military action in the region. Brodhead's column, moving up the Allegheny River out of Fort Pitt as far as the New York border, and destroying Mingo (a band of Iroquois), Munsee (a band of Lenni Lenape), and Seneca villages and crops, did not suffer a single casualty. The Sullivan-Clinton force, also unimpeded, was able to cut a swath of destruction through the heart of Iroquoia. It is estimated that 40 Indian villages were razed—hundreds of well-built homes along with many acres of crops and orchards. Most of the Iroquois warriors survived, however, and continued their resistance until October 1781 and the British surrender at Yorktown, and even for some time afterward. Joseph Brant, for one, would take part in additional raids, many in the Ohio valley.

The Northeast—that is, New England, New York, and Pennsylvania—was just one of several theaters of the war. Indians of the Old Northwest and the Southeast were also involved in the Revolution, for the most part on the Loyalist side. Detroit was the northwestern headquarters for the British. Henry Hamilton, the lieutenant-governor of Canada in command of this strategically located frontier post, came to be known among the Indians of the area as the "Hair Buyer," because of his reputed practice of paying bounties for rebel scalps.

In 1778, the American general Edward Hand led a force out of Fort Pitt against Shawnee and Lenni Lenape (Delaware) villages as far north as the Sandusky River, driving Indian families away and destroying their property. That same year, Major George Rogers Clark guided an army of Virginians and Kentuckians down the Ohio River as far as the Kaskaskia River, seized the Illinois Indian villages of Kaskaskia and Cahokia, then cut back and captured Fort Sackville at Vincennes on the Wabash River. During the summer of 1778, Clark did not lose a single man. That autumn, while Clark was at Kaskaskia, Hamilton marched from Detroit with 500 men and recaptured Vincennes for the British. But then, in a daring winter march through snow and icy waters, Clark and his rugged frontiersmen took Vincennes once more and even captured Hamilton, the "Hair Buyer." Clark had also hoped to advance on Detroit during his first-year campaign but, because of shortages of men and supplies, gave up the idea. Another autumn advance on Detroit on the part of 1,000 troops under Commandant

Lachlan McIntosh out of Fort Pitt (present-day Pittsburgh) fell short because of cold weather. McIntosh succeeded only in building a frontier post, Fort McIntosh, and destroying several Indian villages.

Colonel Alexander McKee succeeded Hamilton at Detroit and, from 1780 to 1782, he sent out predominantly Indian armies against American settlements as far south as Kentucky. Kentucky had seen earlier action in the war, much of it involving Daniel Boone and the settlement of Boonesborough that he had founded. From 1775 on, American settlers had to ward off frequent Shawnee and Tory attacks. Boone himself had been captured in 1778 and held at the Shawnee village of Chillicothe for a time, but he managed to escape. In 1780, Colonel William Byrd, a Virginia Loyalist, led an Indian army of 1,000-mostly Wyandot (Huron) and Shawnee-against Kentucky settlements at Ruddle's and Martin's Stations. At Ruddle's Station, as many as 200 men, women, and children lost their lives. Byrd's force also defeated a Kentucky militia. And the following year, a Chickasaw and Tory force took Fort Jefferson in southwestern Kentucky-built and manned by a detachment of Clark's men-after a protracted siege, also attacking the surrounding settlements. In 1782, Colonel McKee and Simon Girty, leader of the western Tories, attacked but failed to take Bryan's Station near Lexington, Kentucky, defended by a garrison under Commandant John Craig. But soon afterward, at the Battle of Blue Licks, about half the Loyalist raiders routed a contingent of Kentuckians, killing 70.

Because of these rebel defeats, Major Clark traveled to Kentucky from his headquarters at Kaskaskia, mustered an

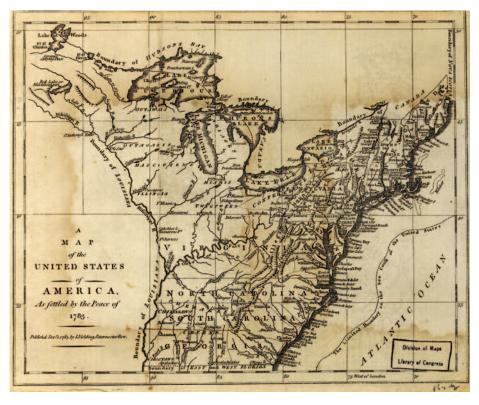
army, and marched into Indian country, destroying many Shawnee and Lenni Lenape villages, including Chillicothe and Piqua. And his forces annihilated an Indian army under Simon Girty on its way to reinforce Piqua.

Also in 1782, to the north, because of attacks on American settlements in western Pennsylvania by Shawnee, Lenni Lenape, and Seneca, a 300-man militia wreaked their vengeance on peaceful Moravian Delaware (Lenni Lenape) at the Gnaddenhutten mission. All but a few of the 90 Christian Indians-men, women, and children-were executed. Several months later, enraged Indians routed a rebel army commanded by Colonel William Crawford, a personal friend of George Washington, out of Fort Pitt along the upper Sandusky. Crawford himself was captured and tortured to death. But this one-sided battle represented the last major victory for the Tories and their Indian allies on the western frontier during the Revolutionary years.

Meanwhile, in May 1776, Shawnee, Lenni Lenape, and Mohawk emissaries traveled southward to help British agents win the support of the Cherokee, Creek (Muskogee), Choctaw, and Chickasaw. In July of that year, Cherokee warriors led by Dragging Canoe began raiding forts and settlements in the trans-Appalachian region of Watauga as well as other isolated regions of Virginia, the Carolinas, and Georgia. The southern states organized militia armies that after extended campaigns of destruction of Cherokee villages and crops, managed to force the tribe into treaties and land cessions by 1777.

But Dragging Canoe and his Chickamauga band of the Tennessee River Valley continued their attacks on settlers, with arms supplied by British agents out of Pensacola, until Colonel Evan Shelby, with an army of 600, invaded their territory in 1778. Thereafter, the Cherokee resistance was limited to rare and isolated attacks. Nonetheless, in 1780, North Carolina militia used these attacks as an excuse to invade Cherokee territory once again, raze villages, and demand more land cessions.

As for the other southern tribes, the long-time pro-British Chickasaw were active against American settlers as far north as Kentucky, and the Choctaw and Creek helped the British in several engagements along the lower Mississippi. Yet despite the money invested in them, they never wholeheartedly threw their backing to the Loyalist cause. For example, in early 1780, a Choctaw force of hundreds, disappointed in the supplies provided by the British, abandoned their station at Mobile, which enabled a Spanish fleet under Admiral Bernardo de Galvez to defeat the British garrison and take the town. The presence of 2,000 Creek did, however, prevent Galvez from also attacking Pensacola as he had planned.



e, This map reflects the boundaries of the United States after the Treaty of Paris of 1783, s which officially ended the American Revolution. *(Library of Congress)*

In the Treaty of Paris of 1783, which officially ended the American Revolution, the British made no provisions whatsoever for the many tribes who had supported their effort. Indians received no consideration as Loyalist allies or as proprietors of ceded land. Officials of both sides apparently considered them as incidental to both the past and future of North America. The British, however, did extend some favors to those Indians who moved to Canada after the Revolution. Joseph Brant and his followers among others were granted parcels of land. His tract was on the Grand River in Ontario, from where he continued to play a key role in British-Indian relations.

But those Indians who stayed behind were left to fend for themselves with the new American nation, a nation made up mostly of people who thought of Indians as enemies. And ironically, those Indians who had sided with the rebels were now lumped in the public's mind with the pro-British Indians; consequently they would fare no better in terms of personal rights or land rights. The new nation and its Founding Fathers might at this time have been preoccupied with democracy, equality, liberty, and justice, but not with regard to Native Americans. It is an interesting question to ponder whether the Indians, if they had uniformly fought with the rebels and hastened American victory against the British, would have been extended the precepts of the Bill of Rights out of gratitude after the war. One would presume not.

As it was, for their efforts in the American Revolution, Native Americans suffered many casualties, experienced the devastation of villages and crops, ceded much of their territory, lost the unity of one of the oldest surviving Indian confederacies—the Iroquois League—and alienated the non-Indian population around them.

Wars for the Old Northwest

What was once the Northwest of the fledgling United States the Great Lakes region west of Pittsburgh and north of the Ohio River (what now is referred to by historians as the Old Northwest)—was a fiercely contested area in the French and Indian Wars, Pontiac's Rebellion, and the American Revolution. It would again be so in the years to come.

The Old Northwest had become a melting pot of tribes after the Revolutionary War. Northern and eastern tribes—Ottawa, Chippewa (Ojibway), Wyandot (Huron), Algonkin, Lenni Lenape (Delaware), and remnants of the Iroquois League now mingled here along with Miami, Potawatomi, Menominee, Kickapoo, Illinois, Sac, Meskwaki (Fox), Winnebago (Ho-Chunk), and, to the south, the Shawnee. As far as most of the tribes were concerned, although the British had declared peace with the American revolutionaries, their war against intruding American settlers still continued. It is estimated that, during the years from 1783 to 1790, as many as 1,500 settlers died in isolated frontier attacks. In 1787, the American Congress enacted the Northwest Ordinance to encourage development of the region. Further clashes between Indians and non-Indians were inevitable. Little Turtle's War of 1790–94, involving a number of allied Indian nations, would be the first organized uprising, followed by Tecumseh's Rebellion of 1809–11, also involving a number of tribes. Warriors of many tribes also played a part as both British and U.S. allies in the War of 1812. The Kickapoo resisted U.S. expansion and their forced removal in 1819–24, as did the Winnebago in 1827. In the Black Hawk War of 1832, the last of the wars for the Old Northwest, Sac and Fox and Winnebago allies fought for the right to stay in their ancestral homeland.

LITTLE TURTLE'S WAR

In 1790, President George Washington ordered an expedition outfitted, with the purpose of pacifying the hostile Indian nations on the Northwest frontier. Brigadier General Josiah Harmar was given the command of a large force of about 1,100 Pennsylvania, Virginia, and Kentucky militia, plus 300 or so federal regulars, mustered at Fort Washington (Cincinnati). The troops headed north into Indian Territory along the Maumee River valley.

Harmar, despite the size of his force, was no match for the brilliant and eloquent Indian leader commanding the loose confederacy of tribes—Little Turtle (Michikinikwa), a Miami chief. Little Turtle and his warriors, including Miami, Shawnee, Chippewa (Ojibway), Lenni Lenape (Delaware), Potawatomi, and Ottawa, sniping at their enemy and burning their own villages to feign panic, lured Harmar's men deeper into Indian country. In two surprise September ambushes, the Indians routed Harmar's force, killing 183 and wounding 31 more.

After this embarrassing defeat, Washington gave the command of the wilderness campaign to General Arthur St. Clair, governor of the Northwest territories. But St. Clair would fare no better than Harmar. His poorly equipped expedition of approximately 2,000 six-month enlistees marched northwestward out of Fort Washington and, building supply bases on the way-Fort Hamilton and Fort Jefferson-advanced on the Miami villages. By early November 1791, when St. Clair's troops had taken up position on the high ground along the upper Wabash River, many of his men had deserted him because of short rations and no pay. On November 3 at dawn, the Indians, hugging the ground, attacked. Their first foray routed the green recruits who flanked the main camp, driving them in confusion back inside, where the artillery had been stationed. When St. Clair finally managed to organize a bayonet counterattack, the Indians retreated into the woods, picking off the soldiers who came at them. After three hours of fighting, the troops were depleted by almost half and were surrounded by Little Turtle's warriors. St. Clair ordered a retreat. His men fought through enemy lines, then fled to Fort Jefferson, 29 miles away, many of them discarding weapons and equipment on the way. All in all, more than 600 troops died in battle and nearly half again as many were wounded. The Indians had achieved one of their greatest victories in their many wars against Europeans and Euroamericans.

But with Washington's next choice of command—General "Mad" Anthony Wayne, the Revolutionary hero—the tide turned against Little Turtle and his followers. During most

of 1792 and the spring of 1793, the exacting disciplinarian Wayne built a formidable army of 3,000 well-equipped and well-trained men at Legionville and Fort Washington. In the summer of 1793, the United States made peace overtures to the Indians at the Sandusky Conference, but when tribal representatives insisted that the eastern boundary of their lands was the Ohio River, as in the Fort Stanwix agreement with the British in 1768, the talks broke down. Wayne's troops then followed St. Clair's old route and built Fort Greenville and a second outpost further north on the site of St. Clair's defeat, Fort Recovery. On June 29, 1794, Little Turtle ordered an attack on Fort Recovery, which was repelled.

Astute leader that he was, Little Turtle recognized the extent of the American military commitment and the inevitability of Indian defeat against an army such as Wayne's. Other than a small number of militiamen helping the Indians, the hoped-for British military involvement had not developed, despite recommendations to that effect by the Mohawk leader Joseph Brant, who had been granted lands in Canada north of Lake Erie and who provided intelligence to the British about the war. Hoping to save Indian lives and the confederacy of tribes, Little Turtle now counseled peace. But his warriors spurned his advice and chose a new leader, Turkey Foot. The Indians withdrew northward. Wayne's army pursued them.

The two forces met in a decisive battle on August 20, 1794, at Fallen Timbers near the western shore of Lake Erie. When the American surprise attack came after a three-day delay, the disorganized, half-starved Indians fled in panic toward the British stockade, Fort Miami, on the Maumee River. But the British, fearing their own defeat by Wayne's men, refused to open their gates. Hundreds of Indians died in the fighting as

Miami "gunstock" war club

compared to only 38 soldiers. After their resounding victory, "Mad" Anthony's troops put Indian villages and crops to the torch throughout the Old Northwest.

One year later, on August 3, 1795, at Fort Greenville, 1,100 chiefs and warriors agreed to a treaty that ceded Indian lands amounting to all of present-day Ohio and a good part of Indiana. Little Turtle was one of the signers. From that time on, he played a role as peacemaker between Indians and non-Indians, and he became a celebrated hero among the people he had fought so masterfully. He died of a complication from gout—a European disease—in 1812.

It was Tecumseh's turn now to carry on the fight for Indian lands and rights.

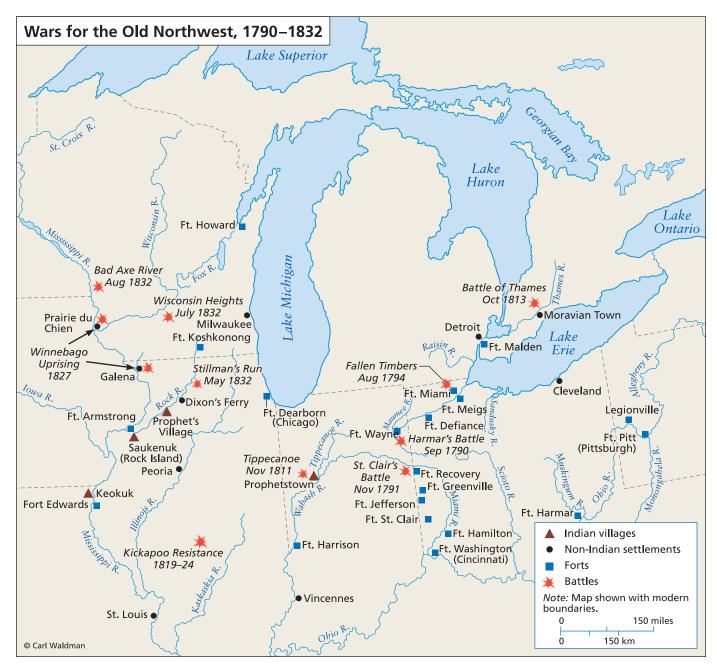
TECUMSEH'S REBELLION AND THE WAR OF 1812

Tecumseh, the Shawnee chief, has been referred to as the greatest Indian leader of all. Such a claim is of course subjective since there have been many great Indian leaders. But Tecumseh for his part demonstrated practical ability, vision, compassion, and energy. A great orator, he could inspire; a brilliant strategist, he was effective in battle; a visionary, he saw what it would take for his people to have an essential role in the future of North America; a man of compassion, he railed against torturing prisoners. And he pursued his goals with unflagging energy. But circumstances beyond his control conspired against him.

Tecumseh grew up at a critical time in American history: the post-Revolutionary period when the new nation was seeking its boundaries and identity. Tecumseh lost his father in Lord Dunmore's War of 1774, a brother in the American Revolution, and another brother in Little Turtle's War of 1790–94. During these years, Tecumseh himself gained a reputation for opposing the torture of prisoners, a practice common on both sides of the ongoing conflicts. During this period too, Tecumseh took a stand against Indian land cessions, refusing to participate in the Treaty of Fort Greenville of 1795, in which the Indians of the Old Northwest were forced to cede much of their territory.

According to some accounts, a friendship with Rebecca Galloway, a white woman, gave Tecumseh the opportunity to study American and world history and literature. He came to think of himself as an Indian first and a Shawnee second. He also reached the conclusion that no Indian tribe or individuals had the right to sell off land without the consent of all the tribes. He saw the need for unified action—a confederacy of tribes from Canada to the Gulf of Mexico, which one day could evolve into a separate Indian state centered in the Great Lakes and Ohio Valley region.

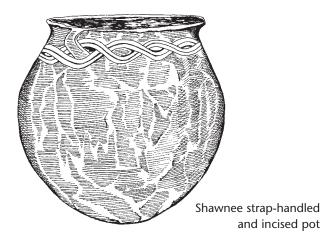
Meanwhile, Tecumseh's brother Tenskwatawa, who had led a dissolute life as a youth, came into his own as a prophet, claiming to have communicated directly with the Great Spirit. Rejecting non-Indian religion and customs, including the use of liquor, Tenskwatawa—also known as the Shawnee Prophet—preached a return to traditional Indian ways. In 1808, the two brothers founded a town, Tippecanoe (also called



This map shows several wars for the Old Northwest, including Little Turtle's War (1790–1794), Tecumseh's Rebellion (1809–1811), and the Black Hawk War (1832).

Prophetstown), located near the confluence of the Tippecanoe and Wabash Rivers in Indiana Territory, where Indians from different tribes could congregate free from white society.

As Tenskwatawa and his disciples spread word of the spiritual renaissance, Tecumseh set out on his own tireless travels from tribe to tribe with his message of Indian unity and a military alliance. Shawnee, Potawatomi, Sac, Meskwaki (Fox), Menominee, Winnebago (Ho-Chunk), Kickapoo, Ottawa, Wyandot (Huron), Lenni Lenape (Delaware), Chippewa (Ojibway), Miami, Illinois, Osage, Ioway, Seneca, Onondaga, Creek (Muskogee), Seminole, Choctaw, Cherokee, and others heard him. Some rallied to the cause; others rebuffed it; some wavered. Tecumseh persisted. After his first trip south, Tecumseh returned to learn that William Henry Harrison, the governor of Indiana Territory, had tricked a group of non-representative chiefs, through the use of alcohol and deceit, into signing away three million acres of land for \$7,000 and a small annuity (by the terms of the Treaty of Fort Wayne in 1809). Tecumseh protested vehemently and confronted Harrison personally, but he held his 1,000 warriors in check. Again, in 1811, when Harrison demanded that the Shawnee in Prophetstown turn over some Potawatomi, the alleged murderers of settlers in Illinois, Tecumseh, although he refused to comply, contained his men and prevented war. As he had learned from the examples of others before him who had attempted tribal alliances, such as King Philip, Pontiac,



and Joseph Brant, proper timing was essential for political and military success—or failure.

Immediately after the Potawatomi incident, Tecumseh embarked on a second trip south in order to increase his base of support; while Tecumseh was gone, Harrison managed to force his brother's hand prematurely. Using the excuse that a group of Indians had stolen an army dispatch rider's horses, Harrison marched on Prophetstown with a militia of 1,000. On the night of November 6, 1811, his troops set up camp three miles from the village. Although Tecumseh had warned his brother against conflict at this stage, Tenskwatawa listened instead to the advice of a militant band of Winnebago and ordered a nighttime attack. He assured his warriors they would be safe from injury because of his magic. For the last half mile, his men advanced on their stomachs under the cover of rain.

The attack came just before dawn. Harrison had wisely instructed his men to set up camp in a circular battle position and sleep on their weapons. A sentry managed to get off a warning shot before being killed, and only an advance party

of Indians managed to break through the circle of men into the camp's center. The main Indian force was repelled with each charge. By full light the fighting had ended. The militia had suffered 61 dead and twice as many wounded—more casualties, it is thought, than the Indians suffered—but they had held their ground and later that day the force found Prophetstown abandoned and burned it without opposition.

Tenskwatawa had lost more than a single, indecisive battle: He had lost his "magic," many of his followers, the emergency provisions in Prophetstown that were to be used during a unified uprising, and any momentum his brother had gained toward a confederacy. As Tecumseh had feared, tribes would now strike back in a disorganized, piecemeal fashion. Harrison, in the meantime, made the most of the Battle of Tippecanoe, as it came to be called, claiming a major military victory and turning it into a propagandistic and psychological one as well. (Thirty years later, Tippecanoe even helped him get elected to the presidency.) On returning from the south, Tecumseh was distraught at the turn of events and furious with his brother as well as Harrison, but he had not given up.

The Indian raids on settlers along the northern frontier after Tippecanoe—supposedly encouraged by the British—became one of the main arguments of the American war hawks who wanted an attack on Canada. Other areas of dispute at the time were the questions of borders and ocean shipping rights. On June 18, 1812, the United States declared war on Great Britain. For three years after that, until the Treaty of Ghent, the two nations were involved in a costly standoff. The United States might very well have dominated the fighting from the start if it had not been for Tecumseh.

The Shawnee chief saw the War of 1812 as an opportunity to accomplish his goal of a new homeland for all Indian tribes, and he joined the British in declaring war on the United States. Following Tecumseh's example, many other Indians joined the British camp. And others took advantage of the situation to step up their raids on settlers in an attempt to gain back their lands.

Tecumseh played a vital battlefield role and was responsible for much of the early British success, especially in the taking of Detroit with his good friend, Major General Isaac Brock, after which he was commissioned a brigadier general in charge of some 2,000 warriors from the allied tribes. Some of his followers also participated in the capture of Fort Dearborn (Chicago). Throughout the war, Tecumseh reportedly continued to show mercy for prisoners and for the wounded.

But other people's mistakes once again prevented Tecumseh from reaching his visionary goals. When General Brock was



The Shawnee leader Tecumseh died while fighting with the British against the American forces during the 1813 Battle of the Thames, in what is now Ontario, Canada. (*Library of Congress, Prints and Photographs Division* [LC-USZC4–509])

killed, Colonel Henry Proctor took his place. Proctor, unlike Tecumseh, allowed the killing of prisoners, which served to arouse American anger and resolve, as happened following the Raisin River Massacre of 850 Kentuckians. Soon after Raisin River, Tecumseh's former nemesis, William Henry Harrison, and fresh troops built Fort Meigs on the Maumee River in northern Ohio. British and Indian forces came close to capturing it, but Proctor withdrew his men too early out of unnecessary caution, allowing Harrison a further buildup of men.

After a British naval defeat on Lake Erie by Americans under Commodore Oliver Hazard Perry, Proctor decided to pull all his men back to Canada. The dejected Tecumseh tried to dissuade Proctor from abandoning land the Indians had fought so hard to hold, but the Englishman stubbornly insisted on withdrawing. During the British retreat, a major encounter took place on the Thames River. Proctor had fled to eastern Ontario while Tecumseh and Indian troops stayed behind to cover the British retreat. On October 5, 1813, the Shawnee chief reportedly took bullet after bullet while in the front lines, urging his men on. After the battle, a group of Kentuckians skinned the body of a man that they thought to be Tecumseh. But his body was never found. It is thought that some of Tecumseh's men hid his corpse in a hollow log to prevent its defilement.

And so one of the greatest Indian leaders died on the battlefield. If Tecumseh had been commander in chief for the British, he just might have won the war for them (in 1815, they agreed to many American terms in a peace treaty); or, if before the Battle of Tippecanoe he had had just a little more time, he might have brought about a large-scale Indian confederacy and even a separate Indian state or nation.

KICKAPOO RESISTANCE

Turmoil continued in the Old Northwest as the non-Indian population increased and pressured Native Americans to cede their lands and relocate westward. Veterans of the War of 1812 who had been granted land warrants as payment for their service began to collect on them. Federal land agents were active on their behalf, negotiating for tribal lands, especially in the Illinois Country. Smaller bands of Illinois, such as the Peoria and Kaskaskia, agreed to federal terms, but some among the formerly pro-British Kickapoo bands, with lands along the Wabash and Illinois Rivers, resisted.

Mecina led one of these recalcitrant bands. He believed, as Tecumseh had, that no Indian land could be sold without the consent of all Indians. Some other Kickapoo yielded to pressure and moved westward in 1819. Mecina and his followers, however, resisted by destroying and stealing settlers' property. Troops in the region—both state and federal—were increased, and patrols were stepped up. Nonetheless, it took months of military pressure to break up Mecina's band. Some among them joined Black Hawk's Sac and Meskwaki (Fox) and participated in the Black Hawk War of 1832. Mecina and others joined a band headed by Kennekuk.

Kennekuk's band held out even longer through passive resistance. A chief and prophet who preached a return to tra-

ditional Indian ways, Kennekuk managed to stall officials for years by expressing a willingness to depart westward, while at the same time coming up with one excuse after another to stay—the harvest, illness, or evil omens. His band eventually relocated to Kansas in 1833 after the Black Hawk War.

THE WINNEBAGO UPRISING

During the 1820s, with lead prices rising, more and more miners poured into the Galena area, where the Fever (Galena) River branches off from the Mississippi near the present-day Illinois– Wisconsin border. These were Winnebago (Ho-Chunk) tribal lands. When the Winnebago began digging and selling lead to white traders, government officials became concerned they would never give up their profitable land, and they ordered Indian agents to use their influence to prevent the practice.

In the spring of 1826, several warriors attacked and killed members of the Methode family of French Canadians in their maple sugar camp across the Mississippi from Prairie du Chien, at the fork of the Mississippi and Wisconsin Rivers. In 1827, two warriors were arrested and charged with murder. A false rumor, started by Dakota Sioux militants in Minnesota, reached Red Bird's village at Prairie La Crosse, to the north of Prairie du Chien, that the prisoners had been turned over to the Chippewa (Ojibway) at Fort Snelling for their execution. Soon afterward, Red Bird, chosen by the tribal council to uphold his people's honor, led two of his men, Wekau and Chickhonsic, in the arbitrary killing of a farmer, Registre Gagnier, and his hired hand Solomon Lipcap, living near Prairie du Chien. Gagnier's infant daughter was scalped. Settlers and miners in the region, afraid of other Indian reprisals, pressured officials into increasing the number of garrisoned troops.

In June 1827, the only actual engagement of what became known as the Winnebago Uprising occurred. Two Mississippi keelboats, returning from a delivery at Fort Snelling, stopped at a Winnebago village above Prairie du Chien. The boatman drank rum with the Indian men, then kidnapped several women, taking them onto the boats. Red Bird organized a rescue party. On June 30, several nights after the incident, at a narrow stretch of water near the mouth of the Bad Axe River, warriors attacked from the riverbank, from an island, and from canoes. Although the Winnebago were repelled in their attempt to board one of the keelboats, the women managed to escape during the melee. Both sides lost several men, four whites and approximately 12 Indians killed.

Troops converged on the Winnebago militants—from the south federal regulars under General Henry Atkinson, Illinois



Winnebago effigy bowl

volunteers sent by Governor Ninian Edwards, and volunteer miners; and from the north, regulars out of Fort Snelling under Colonel Josiah Snelling. Meanwhile, officials, including Governor Lewis Cass of the Michigan territory and federal superintendent Thomas McKenney, who had come to Wisconsin to negotiate with several tribes, worked to isolate the Winnebago militants. They met with the Winnebago peace faction, led by Four Legs and Nawkaw, at Butte des Morts along the Fox River in eastern Wisconsin during the first two weeks of August.

With the military's show of force and the failure of the other Winnebago bands to join the uprising, Red Bird agreed to offer himself to the military to save his people. He fully expected to be executed and sang his death song while surrendering at the portage between the Wisconsin and Fox Rivers. Six of his warriors—two for the attack at Gagnier's farm and four for the attack on the keelboats-were also imprisoned with him in the guardhouse of Fort Crawford at Prairie du Chien. Red Bird suffered through delay after delay in his trial. He died of dysentery in January 1828 while still waiting. In the meantime, Nawkaw had traveled to Washington, D.C., to lobby President John Quincy Adams for Red Bird's acquittal, which did not come in time. Because of lack of witnesses concerning the keelboat incident, the case against four of the Winnebago was dropped. Wekau and Chickhonsic, Red Bird's lieutenants, were convicted but later pardoned.

In August 1829, Winnebago chiefs signed a treaty at Prairie du Chien ceding all tribal lands in Illinois and Wisconsin located south of the Fox and Wisconsin Rivers. Yet some Winnebago, notably White Cloud (the Winnebago Prophet), would continue their resistance to relocation in the Black Hawk War of 1832.

THE BLACK HAWK WAR

The Black Hawk War, the last in the numerous wars for the Old Northwest, had been long in coming. In 1803, the United States purchased the Louisiana Territory from France. The next year, a group of Sac Indians killed three settlers in a fight north of St. Louis. Soon afterward, Governor William Henry Harrison of the Indiana Territory received permission from Secretary of War Henry Dearborn to negotiate with the Sac and Meskwaki (Fox) for their lands (which they had shared ever since forming a confederacy in the 17th century); he decided to use the frontier incident to his advantage.

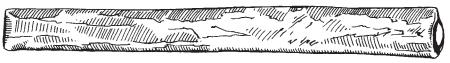
Harrison traveled from Vincennes to St. Louis and summoned tribal chiefs to a council, insisting they bring in the guilty party. A delegation of five chiefs under Quashquame arrived in St. Louis with one of the warriors involved in the killings. Harrison took the warrior prisoner, promising to free him as soon as the Sac compensated the victims' families in material goods, as was the tribal custom. The Sac agreed in principle. But then Harrison added a further stipulation: that the delegation sign an agreement ceding Indian lands. Harrison lavished gifts on the five chiefs along with a steady supply of liquor. Before the Sac departed, they had relinquished all tribal lands east of the Mississippi, encompassing a large part of present-day Illinois and Wisconsin, in exchange for just over \$2,000 plus an annuity in goods worth \$1,000. The Indians would be allowed continued use of their territories until non-Indian settlement reached them. As for the warrior for whose life they had bargained, he never gained his freedom. Before his executive pardon came through, he was shot in the head with buckshot while trying to escape.

A Sac chief by the name of Ma-ka-tai-me-she-kia-kiak, or Black Sparrow Hawk, who came to be known simply as Black Hawk, considered the Treaty of 1804 fraudulent. In his opinion, not only did the Sac delegation who had met with Harrison lack tribal authority, but also, as he later wrote in his autobiography: "My reason teaches me that land cannot be sold. The Great Spirit gave it to his children to live upon. So long as they occupy and cultivate it they have the right to the soil. Nothing can be sold but such things as can be carried away."

Because of anger over the treaty, Black Hawk and his followers from the village of Saukenuk (Rock Island), at the junction of the Mississippi and Rock Rivers, participated in brief sieges on Fort Madison in the years 1808 and 1811. They also agreed to support Tecumseh's cause, and after Tippecanoe, they fought along with Tecumseh on the Canadian side in the War of 1812. And even after the Treaty of Ghent, Black Hawk led an attack on Fort Howard, killing 15 U.S. soldiers. Yet when the British evacuated the Mississippi valley, Black Hawk went along with an Indian delegation to sign a truce with the United States. In doing so, he unwittingly put his mark on a document reconfirming the Treaty of 1804, which he had contested so long. The agreement was also signed by Keokuk, another Sac chief, who had been cultivated by the officials with gifts, flattery, a trip to Washington, D.C., and the promise of future power and influence if he cooperated with governmental plans for the region.

The unrest between Indians and non-Indians continued over the years, as more and more settlers arrived in the region. In 1827, after a series of violent incidents, the federal government decided to remove all Indians from Illinois during the next two years. Black Hawk and his followers, who had come to be known as the British Band because of frequent trading trips to Fort Malden in Ontario, steadfastly refused to relinquish their ancestral lands. Yet on returning to Saukenuk in the spring of 1829 after their winter hunt, they found white squatters in some of their lodges. Keokuk and his pro-peace faction agreed to move to a new home across the Mississippi on the Iowa River. The British Band, however, stayed on in lodges the squatters had left empty. The Indians and non-Indians, despite frequent disputes, survived a planting season in these close quarters. And when Black Hawk led his band away for the next winter's hunt, he promised to return again in the spring.

He kept his word. This time, however, when Black Hawk's band of 300 warriors along with their families occupied Saukenuk, Governor John Reynolds ordered up militia and requested additional federal troops to evict them. General Edmund Gaines was given the command. War seemed inevitable. But on June 26, when the troops moved on Saukenuk, they found it empty. The British Band had disappeared across the Mississippi during the night. Four days later, Black Hawk and a small party of warriors appeared under a flag of truce and agreed to sign



Winnebago shaman's bone tube

the Articles of Agreement and Capitulation. The conditions: The British Band must never return to Saukenuk, must submit to Keokuk's authority, must cease communication with the British, and must permit the building of roads over their Iowa lands. It seemed war had been prevented.

As it turned out, war had only been delayed. Black Hawk's support among other Indian bands grew. During this period, a Fox war party attacked a Menominee camp in retaliation for the killing of several of their chiefs. When the federal government demanded the surrender of the supposed aggressors, the Fox went to Black Hawk for help and decided to join the British Band. Meanwhile, White Cloud, a Winnebago (Ho-Chunk) mystic and medicine man also called the Winnebago Prophet, preached against whites and fostered support for Black Hawk among Winnebago, Potawatomi, and Kickapoo. When his force had grown to 600 with the hope of more to follow, Black Hawk again decided to cross the Mississippi and return to Saukenuk for another spring planting.

Officials received word of his intention and amassed an army—federal troops under General Henry Atkinson and state militia under General Samuel Whiteside. Serving among these troops were a number of notables: Colonel Zachary Taylor, Lieutenant Jefferson Davis, Captain Abraham Lincoln, and Daniel Boone's son, Nat. On April 12, 1832, both Indian and U.S. and state forces reached the Rock River. The soldiers debarked at Fort Armstrong; the Indians continued overland past Saukenuk toward White Cloud's village. When a pro-peace Winnebago faction refused to give their support, Black Hawk and the Prophet led the faithful farther up the Rock River to Potawatomi country. An advance detachment of cavalry under Major Isaiah Stillman set out after them.

Black Hawk failed in council to gain full Potawatomi support and decided it was time to parley with the soldiers. On May 14, he was some distance from his camp with about 40 warriors when Stillman's men approached. Black Hawk sent out a three-man party under a flag of truce to arrange a meeting with Stillman and a second party of five to observe the proceedings. The troops—jittery and anxious for a fight—attacked the Indians in both groups despite the truce flag and killed three. The remainder escaped to warn Black Hawk. He now resolved to make a military stand. To his surprise, his small force of 40 warriors not only repelled Stillman's charge but thoroughly routed the larger force. The 275 militiamen panicked, threw down their arms, and ran 25 miles back to Whiteside's camp at Dixon Ferry. This one-sided battle came to be known as Stillman's Run. Afterward, Black Hawk and his band of men, women, and children headed northward into southern Wisconsin. Encouraged by Black Hawk's victory, Potawatomi, Winnebago, and Kickapoo, as well as other Sac and Meskwaki bands, began raiding settlers and miners in the area.

The Americans regrouped, and President Andrew Jackson gave General Winfield Scott overall command of the war. Scott organized another huge army in Chicago, while Atkinson's army was also reinforced and a Wisconsin militia was raised under the command of Colonel Henry Dodge.

The months of June and July were hard on both Indian and non-Indian forces. Atkinson's troops, following Black Hawk's trail northward, became bogged down in the swamplands of the Rock River headwaters. A cholera epidemic ravaged Scott's troops in Chicago. Meanwhile, Black Hawk's band suffered hunger and exhaustion in the wilderness.

On July 21, a combined force of Dodge's militiamen and an advance party of Atkinson's men under General James Henry, who had joined up in the field, overtook the British Band at Wisconsin Heights on the Wisconsin River. After a fierce fight during which many Indians and only one U.S. soldier were killed, the British Band managed to cross the river to safety on makeshift rafts and canoes. Black Hawk had hoped to descend the Wisconsin and the Mississippi to Keokuk's village, where his people might be allowed to settle in peace. Because of the attack, however, he decided to lead his band overland northwestward through Wisconsin and across the upper Mississippi.

The ragged and starving British Band reached the Mississippi at its junction with the Bad Axe River on August 1. While his people were preparing rafts and canoes, they were confronted by the steamboat *Warrior*, which had been outfitted with cannon and troops. Black Hawk again tried to negotiate, sending a large party of warriors under a flag of truce to the water's edge. And once again, soldiers ignored the white flag, firing first. In the resulting battle, the Indians lost 23 men. The *Warrior*, however, running out of fuel, retreated downriver. After the encounter, Black Hawk tried to convince his people to head northward to Chippewa (Ojibway) country rather than attempt another crossing. Only 50 members of the British Band agreed to accompany him, one of them White Cloud.

Atkinson's force of 1,300 regulars and volunteers caught up with those who had stayed behind early in the morning of August 3 in the midst of their crossing. The troops fell on the Indians, killing women and children along with warriors. Many were shot while desperately swimming the river. Others who managed to reach islands were shelled with six-pounders and picked off by sharpshooters aboard the Warrior, which had returned upriver. Some Sac and Meskwaki who reached the west bank were killed by Santee Sioux (Dakota). Probably as many as 300 Indians died at Bad Axe, as opposed to only 20 whites. The symbolism of the tragedy was all too evident. Here, at the last battle for the Old Northwest, just as the removal of the southern Indians was getting under way, Indians were mercilessly slaughtered as they tried to cross what was to become the boundary line between Indian and non-Indian-a fitting statement on the cruel relocation of eastern Indians and a precedent for what was to follow in the Wars for the West.

As for Black Hawk, he hid out among the Winnebago for several weeks; then he and White Cloud surrendered at Prairie du Chien on August 27. He was held in jail at Fort Armstrong near his village of Saukenuk, eventually being summoned to Washington by President Jackson and sent on a tour of eastern cities as if he were a trophy of war. The condition of Black Hawk's release was that Keokuk be the sole chief of the Sac. In the meantime, the government manipulated Keokuk into signing away all but 40 acres of land of the earlier Iowa grant.

Black Hawk dictated a powerful and moving autobiography in 1833. Embittered and depressed, he died in 1838, at the time of the Cherokee Trail of Tears. In 1839, vandals robbed his grave and removed his head for a tent show. Keokuk, a rich man from the sale of the Iowa lands, moved to Kansas, where he died in 1848. The United States, which had profited so much from Keokuk's friendship, honored him with a statue. It took many years before history recognized Black Hawk as the true hero among his people.

Wars for the Southeast

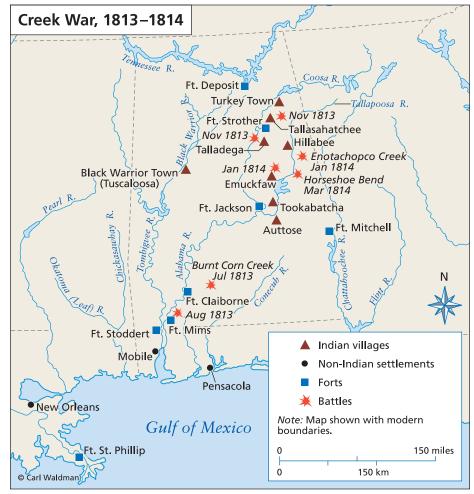
Just as Native peoples living in the North felt the pressures of U.S. expansionism—because of increasing numbers of settlers on their lands as well as attempts by government

officials to force relocation west of the Mississippi-so did the Southeast tribes. The two Indian nations of the region to launch organized rebellions against U.S. forces were the Creek (Muskogee) in the Creek War of 1813-14 and the Seminole in the Second Seminole War of 1835-42. An earlier conflict involving the Seminole-referred to as the First Seminole War of 1817-18-was essentially a punitive expedition against them by U.S. forces. The Third Seminole War of 1855–58 was a campaign of resistance by a small number of holdouts, continuing their opposition to removal from their ancestral homelands.

THE CREEK WAR

In October 1811, on a trip south to gain support for his military alliance of tribes, Tecumseh reportedly appeared before a council of some 5,000 Creek (Muskogee) of present-day Alabama and Georgia, plus Indians of other Southeast nations, at a site along the Tallapoosa River. Not all present responded favorably to his message. Those Creek who favored military action were known as Red Sticks after the tall red poles erected in their villages as a declaration of war. Those supporting peace were called White Sticks. An incident that further polarized the Creek factions involved a Creek by the name of Little Warrior, who had led a band of Red Sticks against the Americans in the War of 1812 and participated in the massacre of Kentuckians at Red River. On the return trip from Canada after the war, his men killed some settlers along the Ohio River. White Stick Creek tracked him down and killed him. Soon afterward, a mixed-blood named Peter McQueen led a force of Red Sticks to Pensacola on the Gulf of Mexico, where the Spanish supplied them with guns. They then attacked a party of settlers at Burnt Corn Creek in July 1813.

It was the Creek action on August 20, 1813, under William Weatherford (Red Eagle), who eventually assumed command of the Red Sticks, that brought about a major conflict known as the Creek War or Red Stick War. Weatherford and a force of about 1,000 Creek advanced on Fort Mims, located on the Alabama River, where a large group of settlers had taken refuge because of the earlier hostilities. The commanding officer, Major Daniel Beasley, ignored reports by African-American slaves of Indians hiding in the tall grass, and he failed to order the gates closed. The attack came at noon during mess call. Beasley was killed at once outside the fort's walls. The survivors of the first onslaught fought from behind the second enclosure, the guns of the settlers holding the Red Sticks at bay for several hours. The Indians made use of flame-tipped



arrows to rout the defenders and gain entrance to the stockade. It is reported that Weatherford tried to stop the massacre that ensued. But his attempts failed, and about 400 settlers were killed. Only 36 whites escaped; most of the blacks were spared, however.

On learning of the Fort Mims massacre, the Tennessee legislature authorized \$300,000 to outfit an army of 3,500 and called on General Andrew Jackson, commander of military forces south of the Ohio River, to head it. He quickly organized his men, despite severe wounds from a duel. An advance detachment under Colonel John Coffee (including Davy Crockett) fought the first engagement in early November 1813, at Tallasahatchee, drawing the Red Sticks into a trap and killing 186 warriors, while suffering only five dead and 41 wounded. A week later Jackson and his militia, plus regiments of Creek, Chickasaw, Choctaw, and Cherokee, relieved Talladega, a Creek village held by White Sticks. In this exchange, 290 Red Sticks besieging the village supposedly died, with 15 of Jackson's men killed and 85 wounded.

During the next two months Weatherford regrouped his forces, while many of Jackson's soldiers deserted from Fort Strother or departed legally as their short-term enlistments expired. In December, a force under General William Claiborne nearly captured Weatherford at his hometown, Econochaca, but the chief managed to escape by leaping astride his horse from a bluff into the river. In January 1814, soon after the arrival of 800 fresh recruits, Jackson's army was in the field again and fought two indecisive skirmishes with the Red Sticks at Emuckfaw and Enotachopco Creek.

Then in March, with 600 regulars from the 39th Infantry now reinforcing his army, Jackson moved on the latest Creek stronghold at Horseshoe Bend-a peninsula on the Tallapoosa River, across which Weatherford's men had built a zigzag double-log barricade. This was the decisive battle of the Creek War. Jackson's men surrounded the Indian position on both sides of the river, removed the fleet of canoes the Indians had beached for their escape, then attacked. The battle lasted all day. Colonel Coffee was killed, and Ensign Sam Houston took command. Jackson's men finally succeeded in setting the barricade on fire and gaining the advantage. By the end of the day, about 750 of 900 Red Sticks lay dead, most on the peninsula, others in the river, where they had been picked off by sharpshooters while trying to escape. Weatherford was not among the dead. By chance, he had gone off before the surprise attack to inspect other fortifications.

The leader of the Red Sticks surrendered several days later at Ft. Toulouse near present-day Montgomery, announcing, "I am Bill Weatherford." After a meeting with him, Jackson let him depart—perhaps out of magnanimity because the Creek leader had come of his own accord, or from political motives because Weatherford had promised to enforce Jackson's terms of peace, or out of pride (legend has it that Jackson dared Weatherford to fight again). In any case, the next summer, in a follow-up series of coercive negotiations, Jackson showed no magnanimity at all: In the infamous Treaty of Horseshoe Bend he demanded 23 million acres from the Creek—from both the Red Sticks and the White Sticks, his allies—to compensate the federal government for the war. Those Creek who resisted these harsh terms eventually fled to Florida and joined relatives among the Seminole, playing a part in wars to follow.

THE SEMINOLE WARS

In 1817, Florida was a Spanish possession and the United States was in an expansionist mood. Moreover, there was growing ill-feeling between the Seminole and whites along the Florida–Georgia border, the primary reason being the harboring of runaway African-American slaves by the Indians. Negotiations for the purchase of Florida from Spain had dragged on for years. Incidents involving the Seminole, however, gave President James Monroe, Secretary of War John Calhoun, and their favorite general, Andrew Jackson, an excuse for making a move on territory they considered manifestly American.

During the period preceding major United States involvement, raids and counterraids occurred along the border. In 1816, a detachment of U.S. troops crossed the border in pursuit of runaway slaves and destroyed Negro Fort (which became Fort Gadsden). In 1817, troops from Fort Scott attacked the Seminole village of Fowltown in northwest Florida when Chief Neamathla insisted that the soldiers stop trespassing on Indian hunting grounds. Both Indians and non-Indians were killed, and the First Seminole War had begun.

In March 1818, General Jackson, having had recent success in the Creek War, organized his forces at Fort Scott in Georgia—800 regulars, 900 Georgia militiamen, as well as a force of Lower Creeks under the mixed-blood William MacIntosh. Six days later, they crossed the border and marched on St. Marks, which was supposedly held by Seminole. But having learned of the enemy's approach, the Indians had abandoned the fort. Jackson's forces captured only an old Scottish trader, Alexander Arbuthnot, and two Creek chiefs who had been active in the Creek War. Jackson had the two Creek executed at once and held Arbuthnot for trial.

Jackson's troops headed southward to the village of Chief Bolek on the Suwanee River. But again the Indians had been forewarned and had vanished into the Florida jungle. Jackson's men captured only two Englishmen who had been living among the Seminole, Lieutenant Robert Ambrister of

the Royal Marines and Peter Cook. The troops burned the village and then returned to St. Marks, where Arbuthnot and Ambrister were sentenced to death in a travesty of a trial and hung for aiding and abetting the Indians. Jackson next marched westward on the Spanish fort of Pensacola and, after a three-day siege, captured it, claiming West Florida for the United States.

Jackson's actions in what is known as the First Semi-





nole War were illegal under international law, and both Spain and England protested. But the new administration of John Quincy Adams backed Jackson, sending an ultimatum to Spain either to control the Seminole or to cede the territory. A treaty between the two countries in 1819 provided for the sale of East Florida to the United States. Official occupation took place in 1821, and Florida was organized as a territory in 1822, after which settlers began pouring in and grabbing the good land. In 1823, the Seminole were pressured into signing the Treaty of Tampa, in which they assented to move to a reservation inland from Tampa Bay. The first governor of the Florida Territory doing the pressuring was none other than Andrew Jackson. "Sharp Knife," as he was known to Indians, was one step closer to the White House.

By 1829, Jackson had become president, and the next year, with the Removal Act, he was calling for the relocation of all eastern Indians to an Indian Territory west of the Mississippi River. The Treaty of Payne's Landing in 1832, forced upon the Seminole by James Gadsden, a representative of Secretary of War Lewis Cass, required all Indians to evacuate Florida within three years in exchange for western lands, a sum of money, plus blankets for the men and frocks for the women. It was also established that any Seminole with African-American blood would be treated as a runaway slave, which meant the disintegration of many Seminole families. A delegation of seven Seminole traveled west and in the Treaty of Fort Gibson of 1833 accepted an offer by Creek for lands near them in the Indian Territory.

By the end of the appointed grace period, no Seminole had moved west. In 1835, at Fort King on the Seminole reservation, the Indian agent General Wiley Thompson forced still another treaty upon the Indians, which confirmed the terms of the Removal Act. One young Seminole by the name of Osceola (Black Drink Singer), who had risen to prominence within the tribe because of his steadfast opposition to relocation, refused to sign. Thompson had him arrested. Finally, after a night of incarceration, Osceola capitulated, but only to gain his escape. A short time afterward, he killed one of the leaders of the pro-Removal faction, Charley Emathla, and as a symbolic gesture, scattered the money whites had paid him for his cows to the wind. With it, active Seminole resistance had begun.

Seminole women and children hid out deep in the Florida jungles and swamps. The men formed small marauding parties, which used the guerrilla tactics of hit-and-run raids with great success. Three of the earliest Seminole victories took place within days of each

other during the last week of 1835. Osceola and a small band of warriors ambushed and killed General Thompson and four other whites at Fort King. That same day, a larger contingent of 300 Indians under the chiefs Micanopy, Alligator, and Jumper attacked and massacred a column of 100 soldiers under Major Francis Dade on their way from Fort Brooke on Tampa Bay to reinforce Fort King. Only three soldiers escaped by feigning death. Three days later on New Year's Eve, several hundred Seminole under Osceola and Alligator surprised a force of 300 regulars and 500 Florida militia under General Clinch on the Withlacoochee River. In one of the few battles in which the Seminole risked open conflict, they managed to drive the much larger enemy force away.

The Second Seminole War lasted seven years. Many indecisive battles were fought and many commanders in chief were appointed and recalled by President Jackson. Generals Edmund Gaines, Duncan Clinch, Winfield Scott, Robert Call, Thomas Jesup, Colonel Zachary Taylor, generals Alexander McComb, Walker Armistead, and William Worth all failed in their efforts to conquer the Seminole. General Jesup did manage to capture Osceola in 1837, but only through trickery at a supposed peace council near St. Augustine. The Seminole freedom fighter died in an army prison in South Carolina on January 30, 1838, almost exactly two years after his victory at Withlacoochee. Resistance persisted, however, under such leaders as Alligator and Billy Bowlegs. Also in 1837, the United States had one of its few military victories when Colonel Zachary Taylor surprised Alligator's warriors at Lake Okeechobee and won the ground. But even in this engagement the Indians suffered fewer dead and wounded than Taylor's men.

And so the war dragged on. With more and more troops sent against them, the Seminole retreated farther and farther southward into the Everglades. Some warriors surrendered and some were captured. From 1835 to 1842, about 3,000 Seminoles were shipped to the Indian Territory. But for every two Seminole transferred, one soldier died. And the war cost the federal government \$20 million. In 1842, the government decided that the task of rounding up the Seminole in the Everglades was too costly and gave up trying. The Second Seminole War wound down with the Seminole never formally conquered, a distinction their 20th-century descendants in Florida point out in claiming to have the rights of a sovereign nation.

A third Seminole uprising flared up in 1855, when a party of engineers and surveyors in the Great Cypress Swamp stole some crops and destroyed others belonging to Indians in Billy Bowlegs's band, and then, when confronted, refused to give either an apology or compensation. Once again, the Seminole went on a campaign of guerrilla warfare, attacking settlers, trappers, and traders in the region, then retreating into the wilds. And once again army regulars and militiamen could not contain them.

Finally in 1858, when a group of Seminole from the Indian Territory were brought to Florida to negotiate with their relatives, making an offer of peace and cash on behalf of officials, Billy Bowlegs and his followers agreed to emigrate west. In fact, the chief later fought valiantly for the Union in the Civil War. But many Seminole still refused to depart, remaining in the Florida Everglades.

Resistance against the Russians

The *promyshlenniki*—Russian fur traders and hunters—came to the Aleutian Islands and Alaskan mainland soon after Vitus Bering's voyage of exploration for Russia in 1741. They had already worked their way across Siberia in search of furs for their European markets and now were expanding their domain even farther eastward. In North America they found not only a bountiful new harvest of furs—especially sea otter and seal but also a people, the Aleut, who possessed great hunting and fur preservation skills, and who could be bullied into free labor because they lacked firearms. As a result, while the English and French had impact from the east on Native peoples, and the Spanish had impact from the south, the Russians impinged from the west. And like the other colonial powers, they too were met with fierce Native resistance.

During their first 20 years in the North American wilderness, the *promyshlenniki* had virtually no rules governing their treatment of Native peoples. With regard to North America, the primary concern of the court in St. Petersburg was the *yasak*, the 10 percent royal tax on furs. And as was the case at other times and other places in Native North American history, the Europeans at the edge of the advancing colonial frontier were to a certain extent society's outcasts, with little respect for other peoples' life or property.

The typical early Russian method of acquiring furs was to sail to a Native village, take hostages either by means of violence or with the threat of violence, pass out traps to the men, then demand furs in exchange for the lives of the women and children. And while men were away on the hunt, the women would be used as concubines. If the men failed to deliver the requisite number of furs, hostages would be executed. (On the island of Attu in 1745, the Russians executed 15 Aleut to set an example; on Kanaga in 1757, they attacked, plundered, and razed an entire Aleut village.) When the furs were collected, the Russians would depart until the next season.

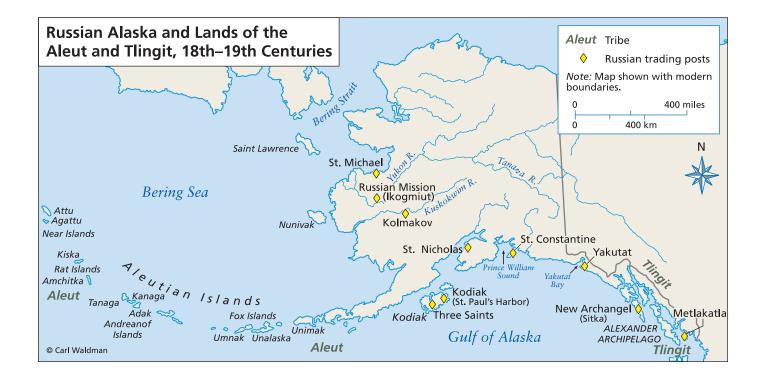
The *promyshlenniki* worked their way eastward from island to island, exploiting the Aleut. By the early 1760s, they had reached the easternmost islands in the Aleutian chain— the Fox group, including the islands of Umnak, Unalaska, and Unimak—where they met the first organized Native recalcitrance. Both Aleut and Inuit rebelled rather than work for the Russians or give over their women as hostages and concubines. On Umnak, in 1761, an attack decimated a party of traders; only a few survivors escaped from the Aleut village to the mother ship. The following year, in a series of small raids on landing parties and attacks on anchored ships, the Aleut managed to destroy most of a fleet of five ships sailing out of Kamchatka. Aleut resistance was effective through 1765, during which time Russian traders and crews were in peril.

In 1766, a Russian trader out of Okhotsk, Ivan Solovief, organized and led an armada against the Aleut with the purpose not only of crushing the rebellion but also of reducing the Aleut population. The fleet of ships, each with cannon and a force of heavily armed mercenaries, attacked island after island. The Russians bombarded the palisaded Aleut villages, overran resisters, and either executed prisoners-men, women, and children-or took them as slaves or concubines. As intended, the Aleut population declined drastically during this period, from both massacre and disease, to a level that the Russians could manage effectively without the continued threat of armed rebellion.

After 1765, businessmen in the trading center at Okhotsk across the Bering Sea began structuring the North American fur business, with investors buying shares in small companies organized for one-year ventures. The



Tlingit iron and ivory war knife



promyshlenniki found themselves with regulations for dealing with the surviving Aleut hunters. The men were to work with the Russians on fur expeditions for half-shares. But since the Aleut were charged by the traders for rations, protection, and all kinds of fabricated expenses, their supposed shares were meaningless.

By the 1780s, British and American traders also worked the region. To protect their territorial claims and economic interests, the Russians, under the impetus of the entrepreneur Grigory Shelikov (Shelekov) began establishing permanent colonies, the first at Three Saints on Kodiak Island in 1784. Because of Shelikov's efforts and those of another merchant-trader, Alexandr Baranov, who worked for him, a trade monopoly developed. By the 1790s, the 40 or so ad hoc companies formed each year had become only three and then finally one, the United American Company. During the next several years, while Baranov ran the field operation, striving for new efficiency (entire Aleut villages became company employees in the acquisition and preparation of furs), Shelikov lobbied in St. Petersburg for a royal charter. He argued that with a monopoly supported by a royal charter, the treatment of Native peoples could be better supervised. He also pointed out the need for missionaries, an idea pleasing to the Russian Orthodox Church. The czar granted the charter in 1799, four years after Shelikov's death, authorizing the formation of the Russian American Company.

During the 19th century until the sale of Alaska to the United States in 1867, the Russian American Company would gather millions of furs in North America and, along with another huge monopoly, the Hudson's Bay Company (which had merged with the North West Company in 1821), would dominate the world market. But the endeavors of the *promyshlenniki* would not go unchecked. The people known to the Russians as the Kolush—the Tlingit—proved more warlike than the Aleut.

Early Russian-Tlingit encounters occurred in the 1790s on Yakutat Bay and the Alexander Archipelago. The Tlingit at first refused to trade with Baranov's men, claiming that Russian goods—metals and textiles—were more expensive but inferior to British and American goods. Yet they gave the Russians and their Aleut hunters permission to use tribal lands in exchange for gifts. With further activity in the region, however, the Tlingit became concerned that their own supply of furs would be depleted. At Prince William Sound, rather than grant permission, the Tlingit decided to attack and drive off the intruders. They did so at night, killing two Russians and nine Aleut and wounding 15 more. The warriors wore animal masks to protect their faces as well as chest armor of wooden slats lashed together with rawhide strips, which actually repelled Russian bullets.

Katlian was the principal chief of the Sitka band of Tlingit. In 1802, he led an attack on the Russian settlement of New Archangel (Sitka) on what came to be called Baranof Island, killing 20 Russians and 130 Aleut and taking back the pelts hunted on Tlingit lands. His warriors held the post for two years until Baranov returned with an armada of ships and a force of 120 Russians and nearly 1,000 Aleut. The ships bombarded the defenders with cannonfire, then the soldiers attacked, forcing the Tlingit to retreat.

The Tlingit kept up attacks, however. In 1805, warriors moved on the post at Yakutat, again killing and capturing many. In 1806, the Tlingit mounted another invasion on New Archangel, consisting of 400 war canoes and 2,000 warriors. But the *promyshlenniki*, warned of the impending attack by Tlingit women living among them as wives and concubines (and who had become an influential political presence, playing both sides against each other), bought off the warriors with a lavish feast and presents. Still other Tlingit assaults followed in 1809 and 1813. In 1818, Baranov requested help from the Russian Royal Navy, which sent in a warship to patrol the region.

Yet year after year, the Russians had to contend with the bellicose Tlingit presence, which was made even more formidable by British and American firearms. Tlingit resistance played a part in Russia's decision to abandon its North American venture and sell Alaska to the United States in 1867.

Still another tribe resisted Russian exploitation. The Pomo lived in California near Bodega Bay, where Russians founded Fort Ross in 1812 at the southern limits of their North American trading empire. As the Russians demanded more and more conscripted labor of them, the Pomo began committing acts of vandalism and violence. But as in the case of the Aleut, by the time the Russians abandoned this southern outpost in 1841, the Pomo population had been reduced by murder, debilitating labor, and disease.

Wars for the West

The various conflicts for the American West are the most famous and best documented of all the Indian wars. The Great Plains warrior—his warbonnet, his horse, his tipi—has even become the dominant Indian image in popular culture. Numerous tribes were involved in the wars west of the Mississippi River—some independently and many in unison—in a vast theater of war that stretched from the prairies to the Pacific, and their resistance against the rapidly expanding non-Indian frontier lasted the better part of a century.

There are a number of ways to organize the wars for purposes of study—by tribes, by geographical regions, by historical periods, by battles, by military campaigns, or by day-to-day accounts as they were reported at the time in newspapers.



This book, to facilitate additional in-depth studies, will try to communicate a sense of all but the final approach. This section will provide an overview of historical periods. There will follow discussions of Native involvement, the various sections organized alphabetically by tribes under different regions—the Mountains and Far West, the Southwest, and the Great Plains. In these sections army campaigns and major battles will be touched upon. Battles and tribes also are represented visually on maps.

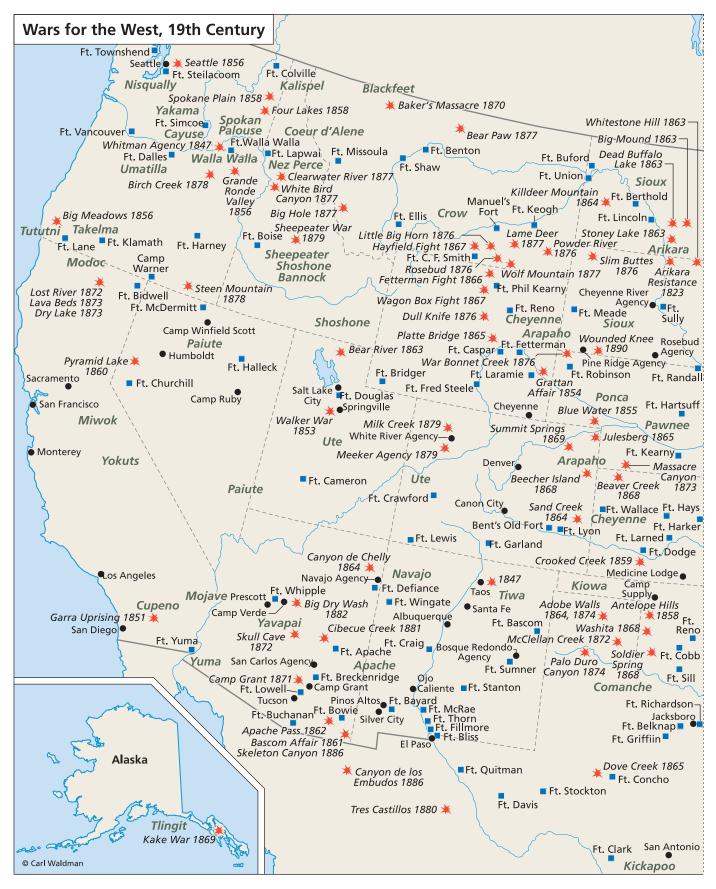
It should be kept in mind that during the years of U.S. expansion westward, many of the wars did not have distinct beginnings and ends, as described for the sake of study, but were part of a continuous cycle of raids and counterraids.

Although widespread fighting did not occur until mid-century and increased Euroamerican expansion, it can be said that the wars for the West began in the 1820s with clashes between Missouri River Indians, such as the Arikara and Blackfeet, and fur traders. Yet these incidents were isolated. In the 1830s, most Indian and non-Indian clashes took place on the southern plains and in the Southwest, part of Mexico's claim at the time. In 1835, when Texas declared itself a republic independent of Mexico, it also formed the Texas Rangers, in large part to contain the raids of the Comanche and Kiowa. Indian raids persisted in Texas, however, as they were likely to wherever and whenever non-Indians ventured through the homelands of warlike tribes.

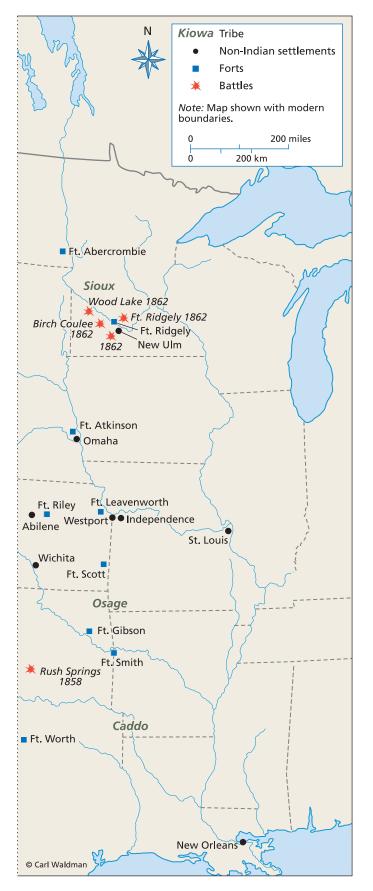
The 1840s also saw outbreaks of violence, much of it again involving the Comanche and Kiowa in Texas. And during the U.S.-Mexican War of 1846–48 between the United States and Mexico, resulting largely because of the U.S. annexation of Texas, the Navajo (Dineh) were drawn into their first engagements with Anglo-Americans, and the Tiwa Indians of the Taos Pueblo rebelled against the new American occupiers of their homeland, assassinating the first American governor of New Mexico. In 1847, fighting also broke out in the Pacific Northwest, when the Cayuse, blaming the missionaries for an outbreak of measles among the tribe, killed the missionary Marcus Whitman, his wife, Narcissa, and 10 others. The Cayuse War lasted until 1850.

It was during the ensuing decade of the 1850s that non-Indian expansion dramatically increased and war spread to most parts of the American West, from the Great Plains to the Pacific. Two events account for the drastic rise in the non-Indian population and the resulting conflicts: the United States takeover of the Southwest from Mexico, following the resolution of the U.S.-Mexican War in 1848; and the California gold rush of 1849.

The major conflicts of this period, listed chronologically, were: (1) the Mariposa Indian War in California (1850–51), involving Miwok and Yokuts; (2) the Garra Uprising of southern California Mission Indians (1851); (3) the Yuma and Mojave Uprising in Arizona and California, involving the Yuma (Quechan) and Mojave (1851); (4) the Walker War in Utah (1853), involving the Ute; (5) the Yakama War in Washington (1855–56), involving the Yakama, Palouse, Walla Walla,



This map shows selected tribes, settlements, forts, and battles during the 19th-century wars for the West.



Umatilla, Cayuse, and Columbia (Sinkiuse), along with some tribes west of the Cascade Range, such as the Nisqually; (6) the Rogue War in Oregon (1855–56), involving the Takelma and Tututni; (7) the Coeur d'Alene War (or the Spokan War) in Washington (1858), involving the Coeur d'Alene, Spokan, Palouse, Yakama, Columbia, and Northern Paiute (Numu).

Meanwhile, on the southern plains, Comanche and Kiowa kept up their pattern of raiding. And in the central and northern plains, the Sioux (Dakota, Lakota, Nakota), Cheyenne, and Arapaho had their first engagements with U.S. military forces—in the Grattan Fight of 1854, and the Battle of Solomon Fork of 1857.

Also during these years, along with the traders, trappers, miners, whiskey peddlers, and squatters, an increasing number of forts and military roads built for their protection began to appear. And with this added protection came even more non-Indians—lumberjacks to provide the wood to build the posts, traders to supply them with goods, steamboat crewmen to carry men and supplies to them, and homesteaders to stake claims near them.

The army meanwhile began to take on its new western character. In campaigning against the mounted and highly skilled Plains warriors, horse soldiers (at first called dragoons until after the Civil War, then cavalry) were more important than foot soldiers, having become the new army elite. Making up the army were a certain number of veterans from eastern campaigns, continuing in their chosen profession; as well as some gentlemen officers, mostly of English descent, proving their courage and shaping their careers; some recent immigrants, especially Irish and German, looking for room, board, and regular pay; and some criminals, derelicts, and drunks, hiding out from the law back East or seeking new lives. These soldiers were outnumbered by the warriors of the many Indian nations. But other than some intertribal alliances, Native Americans for the most part failed to present a united and organized front because of longstanding feuds.

Native warriors outnumbered soldiers even to a greater extent in the early 1860s, as many soldiers mobilized in the West during previous decades were pulled out of frontier posts to fight in the Civil War. With the Pikes Peak gold rush in Colorado, starting in 1858, and mounting waves of trespassers on Indian lands, violence often erupted.

The major conflicts during the first half of the 1860s were: (1) the Paiute War (or the Pyramid Lake War) in Nevada (1860), involving the Northern Paiute; (2) the Apache Uprising in Arizona and New Mexico (1861–63), surrounding the Bascom Affair and involving numerous Apache bands, with Cochise and Mangas Coloradas the most important leaders (setting off 25 years of intermittent Apache unrest); (3) the Shoshone War (or the Bear River Campaign) in Utah and Idaho (1863), involving the Shoshone under Bear Hunter; (4) the Black Hawk War in Utah (1861–62), involving the Ute; (5) the Minnesota Uprising of Santee Sioux (Dakota) under Little Crow (1862), which came to involve the Teton Sioux (Lakota) in North Dakota as well (1863–64); (6) the Navajo War in New Mexico and Arizona (1863–66), culminating in the "Long

Walk" of Navajo prisoners to Bosque Redondo in 1864 and the surrender of their principal leader, Manuelito, in 1866; (7) the Cheyenne-Arapaho War in Colorado and Kansas (1864–65), including the Sand Creek Massacre of Black Kettle's Cheyenne band in 1864. Meanwhile, the Comanche and Kiowa, armed by the Confederates, continued their raiding activity on the southern plains. And the Mexican Kickapoo began striking at Texas settlements.

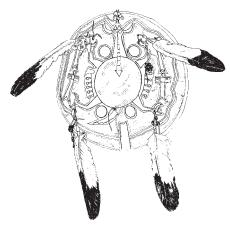
Some Indians fought alongside non-Indians in the Civil War, especially recruits from the Indian Territory. Elements of Cherokee, Chickasaw, Choctaw, Creek (Muskogee), and Seminole fought on one side or another. Caddo, Lenni Lenape (Delaware), Osage, Seneca, Shawnee, Quapaw, and Wichita also participated, generally for the Confederacy.

The various conflicts between Indians and non-Indians during the 25 years from the end of the Civil War in 1865 up until the Wounded Knee incident in 1890, although scattered throughout the West, can be considered the final and major stage of the struggle for the American West. The pace of change was accelerating. The transcontinental railroad would be completed in 1869, with more and more lines soon to be added. They would bring more migrants westward at a faster rate than ever, many of them unemployed veterans in quest of homesteads. The army now had thousands of war-tested troops free for service in the West, plus technologically advanced weapons to equip them and experienced officers to lead them-Civil War heroes such as William Tecumseh Sherman and Philip Henry Sheridan. The United States could mount a large and coordinated campaign, increasing its number of frontier posts, to conquer the resisting tribes, place them on reservations, and make the continent safe for the implementation of the Manifest Destiny doctrine.

The Indians most involved at this stage were Teton Sioux (Lakota), Cheyenne, Arapaho, Comanche, Kiowa, and Apache. But other tribes offered resistance as well: Nez Perce, Ute, Bannock, Paiute, and Modoc. The leaders of this period are among the most famous: Red Cloud, Sitting Bull, Crazy Horse, Black Kettle, Tall Bull, Roman Nose, Quanah Parker, Satanta, Satank, Victorio, Geronimo, Chief Joseph, Ouray, and Captain Jack, to name a few. It is from this post–Civil War period, in fact, that many of the themes and legends of the Old West have sprung.

The United States conducted dozens of campaigns and thousands of engagements with Native Americans. By the end of the epic struggle, the great herds of buffalo, a distinct line of the frontier, and the aboriginal way of life had disappeared. Hostilities of the period can be organized into a number of wars and military campaigns. In a sense, the Sand Creek Massacre of Black Kettle's Cheyenne in the previously defined Civil War period can be considered the kickoff of the final intense stage, because the tragedy solidified Indian determination and resistance.

A summary of episodes is as follows: (1) the War for the Bozeman Trail in Wyoming and Montana (1866–68), involving primarily the Teton Sioux (Lakota) under Red Cloud, and their allies, the Northern Cheyenne and Northern Arapaho; (2) the Snake War in Oregon and Idaho (1866–68), involving the Yahuskin and Walpapi bands of Northern Paiute; (3)



Arapaho shield

Hancock's Campaign on the central plains (1867), primarily against the Southern Cheyenne, Southern Arapaho, and some Teton Lakota allies; (4) Sheridan's Campaign on the southern and central plains (sometimes called the Southern Plains War, 1868-69), against Cheyenne, Arapaho, Teton Lakota, Comanche, and Kiowa; (5) the Modoc War in California (1872-73), involving the Modoc under Kintpuash (Captain Jack); (6) the Red River War in the southern plains (1874–75), involving the Comanche under Quanah Parker and the Kiowa under Satanta; (7) the Sioux War for the Black Hills in South Dakota, Montana, and Wyoming (1876-77), involving the Teton Lakota under Sitting Bull and Crazy Horse, plus Cheyenne and Arapaho, with the famous Battle of Little Bighorn; (8) the flight of the Nez Perce through the Northwest (1877), involving the Nez Perce under Chief Joseph; (9) the Bannock War in Idaho and Oregon (1878), involving the Bannock, Northern Paiute, and Cayuse; (10) the flight of the Northern Cheyenne through the central plains (1878-79), involving the Northern Cheyenne under Dull Knife; (11) the Sheepeater War in Idaho (1879), involving the Sheepeater (mostly Bannock and Shoshone); (12) the Ute War in Colorado (1879), involving the Ute; (13) the ongoing Apache Wars in the Southwest, including General George Crook's Tonto Basin Campaign against the Apache and Yavapai (1872-73), Victorio's Resistance (1877-80), and Geronimo's Resistance (1881-86).

A number of western tribes participated in what is sometimes called the Ghost Dance Rebellion, which culminated in the massacre of Big Foot's band of Teton Lakota at Wounded Knee in 1890.

Meanwhile, there were outbreaks of violence by other Indian peoples, such as the Tlingit of southern Alaska, some of whose bands rose up in 1869 and 1882, leading to quick suppression by the U.S. military.

Once again, the various lists of wars are an oversimplification. They have been handed down historically with an implicit Euocentricism, since more often than not their time frames have been established from army campaigns. From the Native point of view, the wars for the West can perhaps best be organized by tribes and by individuals. The struggle for them did not start and stop with particular battles, army campaigns, or treaties. For most, warfare became a way of life once the settlers and soldiers began arriving. And it was more than just a war against armies. It was also a war against hunger—as squatters usurped the land and hunters practically exterminated the buffalo and other resources—and against European diseases.

MOUNTAINS AND FAR WEST

Bannock

The conflict known as the Bannock War erupted in Oregon and Idaho in 1878, involving the Bannock and Northern Paiute (Numa), as well as a number of Cayuse and Umatilla. In previous years, especially during the early Civil War period, the Bannock and other tribes of the Great Basin, such as the Paiute, Ute, and Shoshone, had raided travelers along the trails-migrants, prospecting parties, freight caravans, stagecoaches, etc. In 1860 and 1863, in the Pyramid Lake and Bear River campaigns, federal troops had pacified the tribes in the Great Basin and reopened trails. In 1868, federal troops under General George Crook again had moved against Northern Paiute in the Snake War. Since that time, Bannock and Paiute had peacefully drawn their meager rations from the government agencies of the region, supplementing their diet through their traditional forms of hunting and gathering in the harsh environment.

It was the issue of digging camas roots on the Camas Prairie about 90 miles southeast of Fort Boise, Idaho, a right guaranteed by earlier treaty, that sparked the war of 1878 during a period of tension following the Nez Perce conflict of 1877. Bannock and Paiute, furious at the despoiliation of their camas staple by the hogs of white ranchers, began seeking revenge. The first incident was the wounding of two settlers by a single Bannock in May. A war party of about 200 Bannock and Paiute then gathered under the Bannock leader Buffalo Horn. In June, Buffalo Horn was killed in a clash with volunteers; his warriors regrouped at Steens Mountain in Oregon with Paiute from the Malheur agency. The Paiute medicine man Oytes, who had been proselytizing against whites, and the Paiute chief Egan became the leaders of the combined force.

Regular troops under General Oliver Howard, who had fought in the Nez Perce War, and his cavalry commander, Captain Reuben Bernard mobilized out of Fort Boise. A chase through the rugged terrain of southeastern Oregon and southern Idaho ensued. A major battle occurred at Birch Creek on July 8, with Howard's force dislodging the Indians from steep bluffs. On July 13, Captain Evan Miles and an infantry column cornered some of the insurgents at the Umatilla agency near Pendleton, Oregon, where a group of Umatilla had betrayed the rebels and murdered Chief Egan. After persistent tracking by the army, Oytes surrendered on August 12 with a party of Paiute. Other Bannock were captured east of Yellowstone Park in Wyoming in September.

The Paiute reservation at Malheur was terminated and prisoners were settled at the Yakima Reservation in Washington. After having been held as prisoners in military posts for a time, the Bannock prisoners were allowed to return to the Fort Hall Reservation on the upper Snake River in Idaho.

Another band of Indians, the Sheepeaters, with some Bannock among them, fought a war of their own in 1878 and ended up among the Bannock at Fort Hall.

Cayuse

The first significant outbreak of violence between Indians and non-Indians in the Pacific Northwest—an area of traditionally peaceful relations since the Lewis and Clark Expedition of 1804—involved the Cayuse of the upper Columbia River; it is referred to as the Cayuse War. Trouble began at the Presbyterian mission at Waiilatpu in Oregon Country, founded by Marcus Whitman in the 1830s.

Whitman, like his associate in the region Henry Spalding—both Presbyterians competing bitterly with Catholic missionaries and both having fanatical approaches to the conversion of Indians—had never developed a strong rapport with the Cayuse tribe as a whole. In 1847, when Cayuse children enrolled at the mission school came down with measles, it led to an epidemic among the tribe, and many Cayuse blamed the missionaries. On November 29, Chief Tilokaikt and a warrior by the name of Tomahas, while at the mission for medicine, tomahawked Whitman to death. Other Cayuse then raided the mission, killed Whitman's wife, Narcissa, and 10 others, and took about 50 men, women, and children hostages.

Oregon Country raised a volunteer militia, headed by Cornelius Gilliam, a fundamentalist clergyman who had fought Indians in the East and who believed in the policies of extermination. A three-man peace commission was also established to meet with other tribes, headed by Joel Palmer. Meanwhile, Peter Skene Ogden of the Hudson's Bay Company managed, in the hope of protecting fur interests, to negotiate the release of the hostages.

Gilliam's troops further aggravated the issue by attacking an encampment of innocent Cayuse, killing as many as 30. Other Indians now joined the cause, among them Palouse who attacked some militiamen rustling their cattle, driving the force back to Waiilatpu. Gilliam himself was killed soon afterward by his own gun in an accident. After an unsuccessful continuing campaign that threatened to unite all the Columbia Basin tribes, the troops retired. Tilokaikt and Tomahas, plus three other Cayuse turned themselves in two years later. They were tried, convicted, and sentenced to hang. Before dying, they refused Presbyterian rites, accepting Catholic ones instead.

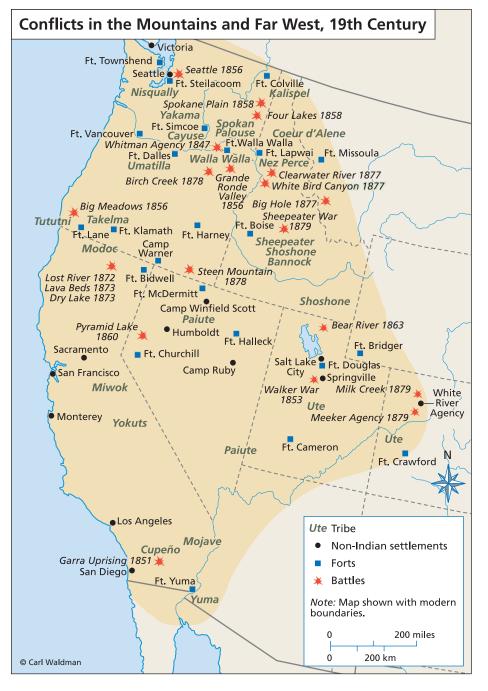
The Cayuse War had long-term repercussions. Cayuse lands were open to non-Indian settlement. The war also led Congress to establish a territorial government and more military posts for Oregon. And other tribes of the Columbia Basin, once peaceful, now distrusted the settlers and feared for their own lands. More wars would follow. The Cayuse themselves would be involved in the Yakama War of 1855–56, the Coeur d'Alene War of 1858, and the Bannock War of 1878.

Coeur d'Alene

The Coeur d'Alene War of 1858 in Washington and Idaho territories can be thought of as the second phase of the Yakama War that had started three years before, involving the Yakama, Palouse, Walla Walla, Cayuse, Umatilla, and Columbia (Sinkiuse), as the conflict spread to more tribes, including the Coeur d'Alene, Spokan, and Northern Paiute (Numu). It is also sometimes referred to as the Spokan War because of that tribe's degree of involvement.

Chief Kamiakin of the Yakama had been calling for a general alliance among the tribes on both sides of the Columbia River for some time, citing the inexorable growth of the mining frontier in the Colville region and the repeated pattern of forced treaties and land cessions. When a column of 164 federal troops under Major Edward Steptoe marched out of Fort Walla Walla and across the Snake River into Indian territory, the tribes prepared for war. The first engagement occurred in May 1858, at Pine Creek. A combined force of some 1,000 Coeur d'Alene, Spokan, and Palouse attacked and routed Steptoe's column. General Newman S. Clarke sent out another force, 600 strong, under Colonel George Wright, with instructions to engage the hostiles and capture Kamiakin and other leaders, especially Owhi and his son, Qualchin, Kamiakin's relatives by marriage. Confident because of their earlier victory, the allied tribes made the mistake of meeting the enemy on an open field, the Spokane Plain. In that battle and the Battle of Four Lakes, both occurring the first week of September, the insurgents suffered high casualties, whereupon they scattered to their villages.

The army column continued its trek through Indian lands, rounding up dissidents. Fifteen were hanged; others jailed.



Owhi gave himself up to Colonel Wright and was tricked into also surrendering his son, Qualchin. Qualchin was summarily hanged; Owhi was shot while trying to escape. Kamiakin, although wounded at Spokane Plain, managed to escape into Canada. He quietly returned three years later and lived out his life in peace on the Spokane Reservation. The power of the Columbia Basin tribes had been broken. The next uprising in the region would occur to the south among the Nez Perce in 1877, the year Kamiakin died.

Cupeño

The Cupeño homeland was situated west of the Santa Rosa Mountains and east of Henshaw Lake at the headwaters of the San Luis Rey River in what is now southern California. A small tribe, they were placed on missions early by the Spanish like most other Native peoples of the region. In 1851, they staged what is known as the Garra Uprising after their chief Antonio Garra. He was a rival of Juan Antonio, chief of the Cahuilla to the north, and of Manuelita Cota, chief of the Luiseño to the west.

With the California gold rush, in 1849 increasing numbers of non-Indians entered the region and competed for land. Garra tried to organize a general revolt among tribes from the San Diego region to the Colorado River, including the Cahuilla, Luiseño, Kamia, Chemehuevi, Mojave, Yuma (Quechan), and Cocopah. A shaman, he told his followers that he could turn the enemy's bullets into water.

The Luiseño under Manuelita Cota remained neutral as did many of the other area bands. The mountain man Paulino Weaver, a friend of Juan Antonio of the Cahuilla, also worked to keep the peace in the region. The insurgents carried out numerous raids on ranchers and gained control of the region's river and desert country for a time. Juan Antonio, whose help was sought by both sides, threw his support to the settlers and captured his rival Garra in December 1851. Following a court-martial by the state militia, Garra was executed.

Kalispel

The Kalispel occupied territory in what is now northern Idaho, southern British Columbia, northeastern Montana, and northeastern Washington. Starting in 1809, they participated in the fur trade with the North West Company, and, soon afterward, with John Jacob Astor's American Fur Company. In 1844, the Jesuit priest Pierre Jean de Smet established a mission among them, and friendly relations between the Kalispel and Euroamericans continued.

After having signed a treaty in 1855 with the federal government, most Kalispel were settled on the Kalispel and Colville Reservations in Washington and on the Flathead (formerly Jocko) Reservation in Montana. In 1872, another agreement was signed with Charlot's band of Kalispel living in the Bitterroot Mountains of Idaho and Montana for their relocation to the Flathead Reservation in Washington. Yet Charlot staged a nonviolent resistance through oratory, excuses, and delays.

Because of Charlot's stance, government officials declared his rival Arly the new chief. Arly took 71 members of the band to the reservation with him. The rest—several hundred—stayed with Charlot in their ancestral valley. In 1884, the Indian agent Peter Ronan had Charlot accompany him to Washington, D.C., in order to negotiate a compromise. But Charlot held firm in his people's claim to their homeland.

With growing numbers of non-Indian settlers in the region and the resulting economic hardship among Charlot's band, whose traditional food-gathering practices were disrupted, individual families made the move to the reservation. In 1890, troops were sent in to round up Charlot and the last of his followers. Reduced in numbers and impoverished, the holdouts surrendered. Charlot's methods of passive resistance had stalled his people's removal for 18 years, but the forces of U.S. expansionism prevailed in the end.

Miwok and Yokuts

The discovery of gold in California in 1848 brought droves of settlers in search of the Mother Lode during the California gold rush of 1849 and the next years, leading to a drastic reduction in the number of California Indians. The disruption of their hunting and gathering patterns of subsistence by mining camps on their lands, the outbreak of European diseases, and policies of extermination, with many miners shooting Indians on sight, reduced the population by almost two-thirds within a few short years. In many cases, because many California Indians had been forced onto missions by the Spanish, hostilities were one-sided.

In 1850, however, the Miwok and Yokuts of the Sierra Nevada foothills and San Joaquin Valley mounted an uprising against the miners in their midst. Warriors under Tenaya, a Miwok chief, attacked prospectors and burned the trading posts of James D. Savage. Savage led a force of state militia, called the Mariposa Battalion, into the Sierra Nevada in 1851 to quell the insurgents, but the result was only minor clashes. The resistance of the Miwok and Yokuts, known historically as the Mariposa Indian War, faded gradually. A much larger rebellion, involving the Modoc, would occur 20 years later in the northern part of the state.

Modoc

As far as U.S. officials were concerned, the Modoc had long been tamed together with the state in which they had formerly lived, California. The tribe had signed a treaty in which they ceded their lands and agreed to live on the Klamath Reservation in southern Oregon. Many of them had even taken Anglo-American names. Nevertheless, while federal troops were concerned with Indian uprisings on the Great Plains and in the Southwest, and officials in Washington, D.C., argued the merits of President Ulysses S. Grant's Peace Policy, the remnants of this once formidable tribe staged an uprising that shocked the nation.

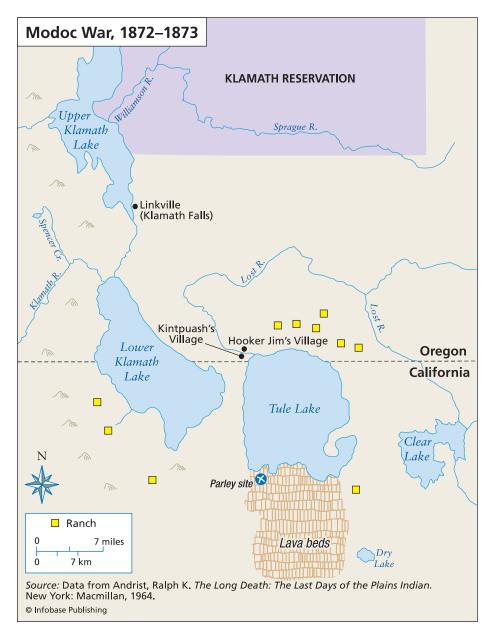
Fed up with conditions on the Klamath Reservation and their treatment at the hands of some among the Klamath, a group of Modoc under a young leader by the name of Kintpuash (also called Captain Jack) returned to ancestral homelands just south of the California border, along the foothills of the Cascades in the northwest corner of the Great Basin. For several years, Kintpuash and his followers were allowed to live unmolested in their village on the Lost River just north of Tule Lake, where they had requested a permanent reservation. Yet as the non-Indian population increased, so did complaints about the Indian presence.

In November 1872, a force of cavalry under Captain James Jackson set forth from Fort Klamath with instructions to bring back the renegade Modoc. When the troops tried to persuade the Modoc to return to Oregon with them, a fight broke out with a fatality on each side. Kintpuash managed to lead his people out of the village to the cover of tules along the edge of the lake and then southward to the "Land of Burnt Out Fires," a volcanic highland of lava beds that served as natural fortifications. Another Modoc band under Hooker Jim resisted a posse of civilians trying to round them up, suffering the loss of an old woman and an infant. In retaliation, Hooker Jim led warriors in attacks on ranchers in the region, killing about 15. The militants then also took refuge at the lava beds.



Miwok mush paddle

Kintpuash had hoped that the army would not attempt to dislodge his people from their stronghold, and so he was dismayed to hear of Hooker Jim's actions, which made war inevitable. The feared attack came in mid-January 1873, after a



buildup of regulars and Californian and Oregon volunteers under Lieutenant Colonel Frank Wheaton. Artillery rounds were fired into the dense fog enveloping the lava beds, but they landed closer to the advancing bluecoats than to the Indians. Kintpuash recommended his people sue for peace. The militants prevailed in a democratic vote by 37 to 14, and the Modoc counterattacked. Protected behind their lava breastworks, they triumphed in the ensuing fire fight. Wearing sagebrush in their headbands as camouflage, they moved about the lava trenches and caves and led the soldiers to believe they were a much larger force than 51. Non-Indian casualties were high; the Indians did not lose a single man. Demoralized, Wheaton called for 1,000 reinforcements with mountain howitzers and mortars. The volunteers, who had had enough fighting, dispersed to their homes.

The military commander of the Northwest, Brigadier General Edward Canby, decided to take over the campaign person-

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ally. He built up his force to 1,000 but also set a peace plan in motion, managing to set up negotiations with the Modoc through the help of Kintpuash's cousin Winema-or Toby Riddle-the Modoc wife of the interpreter Frank Riddle, plus a rancher named John Fairchild, and President Grant's peace commissioners Alfred Meacham and Reverend Eleasar Thomas. A peace tent was erected on a neutral ground between the two forces and a series of talks were held. Kintpuash now asked only for the barren lava beds as a reservation. He also refused to turn over Hooker Iim and the other warriors involved in the attack on the settlers, pointing out that the military was not prepared to turn over the killers of the Modoc innocents.

The militants, growing restless, taunted Kintpuash and called for action. A medicine man by the name of Curly Headed Doctor convinced Kintpuash that by killing the enemy's leaders he would render them helpless. At the next parley with Canby on April 11, Kintpuash drew a hidden revolver and killed the general (making him the only general killed in the Indian wars). Another warrior, Boston Charley, killed Eleasar Thomas. With these rash acts, any national sympathy for the Modoc stand ended, as did any hope of a federal concession. Four days later, the new commander in the field, Colonel Alvan Gillem, launched an indecisive attack with minimal casualties on both sides. Because of the overwhelming firepower of the army, the Modoc moved farther south to another lava formation. On

April 26, 22 warriors under the war leader Scarfaced Charley ambushed a patrol of nearly 80 troops, who had stopped in an indefensible hollow, killing 25, including all five officers.

Still, the Modoc resistance was coming to an end. The Modoc, torn by dissension and without food and water, had scattered into small groups. The army, under a new commander, General Jeff Davis, began a mopping-up operation. They routed one group of warriors at Dry Lake. Another group under Hooker Jim surrendered, offering to track Kintpuash in exchange for their own freedom. Although Davis knew Hooker Jim was guilty in the death of the settlers, he agreed. After a chase over rugged and rocky terrain, Kintpuash was cornered in a cave on June 1. Three faithful warriors—Black Jim, Boston Charley, and Schonchin John—surrendered with him.

In a perfunctory trial, Hooker Jim served as a witness against Kintpuash and the others. Kintpuash claimed in his final statement that he had sought a peaceful solution from the beginning. The defendants were sentenced to be hanged. After the execution, grave robbers disinterred Kintpuash's body, embalmed it, and displayed it in a carnival in eastern cities. Hooker Jim and the other Modoc were sent to the Indian Territory where Hooker Jim died. In 1909, the surviving 51 Modoc were allowed to return to the Klamath Reservation.



Nez Perce

In 1855, at the time they were summoned along with other Columbia Plateau tribes to a council at Walla Walla in Washington Territory, the Nez Perce had been at peace with Euroamericans for half a century, since their contact with Lewis and Clark in 1805. They even proudly claimed that they had never killed a white person. Governor Isaac Stevens's plan was to open up the majority of Indian lands to non-Indian settlement and mining, and to limit the various tribes on reservations. The Nez Perce bands agreed to Stevens's terms, in which they were to keep 10,000 square miles of their original domain, including the Wallowa valley of northeastern Oregon. The Christianized chief Old Joseph of the Wallowa band was satisfied as long as his people could remain in their ancestral valley.

Yet in the early 1860s, a gold rush to the region led to another wave of settlers, many of whom decided to stay in the rich Wallowa grazing country. In 1863, officials called another council and proposed a revised treaty to further reduce the Nez Perce Reservation from 10,000 to 1,000 square miles, all in the western Idaho Territory near Lapwai, which meant the cession of the entire Wallowa valley. A pro-peace faction of the tribe, led by Lawyer, signed the new agreement. However, Old Joseph and the Lower Nez Perce refused. On returning to the Wallowa valley, he tore up his Bible out of disgust with the whites' ways. In the years that followed, the Lower Nez Perce stayed on in the valley, maintaining a policy of passive resistance. Many of them became involved with the Dreamer Religion, founded by the Wanapam Indian Smohalla, who preached that Indian lands had been bestowed by the Great Spirit and whites had no right to them.

In 1871, Old Joseph died. Leadership of his band passed to his two sons, one Hin-mah-too-yah-lat-kekt, with the Christian name Joseph, the other known as Ollikut. Shortly after Old Joseph's death, a new group of white homesteaders moved into the Wallowa valley and claimed a tract of Indian land. Young Joseph protested to the Indian agent in the region. An investigation followed. Based on the findings, President Grant in 1873 formally set aside the Wallowa valley as a reservation. Nevertheless, the settlers ignored the presidential order, even threatening to exterminate the Indians if they stayed in the valley. In 1875, bowing to political pressure, the administration reversed its position to the earlier 1863 decision, declaring the valley open to non-Indian development. In May 1877, General Oliver Howard, following instructions from Washington, ordered the Lower Nez Perce to the reservation in Idaho Territory. They had 30 days to relocate their possessions and livestock. Failure to comply would be regarded by the government as an act of war.

Joseph, fearing a major conflict and the loss of life, argued for compliance in spite of taunts of cowardice from a militant faction. Ollikut, who had a reputation among the young warriors as a fearless hunter and fighter, backed his older brother, and the issue was settled for the time being.

At dawn on June 12, while Joseph and Ollikut were south of the Salmon River tending to their cattle, a young man by the name of Wahlitits, publicly shamed for not avenging the earlier killing of his father by a white and fueled by liquor, set out with two companions on a mission of redemption. By dark, they had attacked and killed four whites, every one known for his open hostility to Indians. Their act set in motion a chain reaction of random bloodletting. Over the next two days, other young warriors killed as many as 14 or 15 more settlers.

On returning home, Joseph was heartsick at the developments. But when he saw there was no stopping the other Nez Perce bands from heading south to a hiding place from where they could wage war, he decided to stand by them rather than abandon his people. He insisted on one condition, however. Joseph wanted no unnecessary violence: no slaying of women, children, and the wounded, and no scalping. Two days later, with wife and newborn daughter, he joined the others at White Bird Canyon to the south. In the meantime, General Howard at Lapwai sent a force of more than 100 mounted men into the field under Captain David Perry to round up the insurgents. The troops received word that the Indians were camped only 15 miles from Grangeville and closed in on them.

Several Indian boys, herding horses outside the camp, spotted the cavalry's approach. On the morning of June 17, the Nez Perce sent out a party of six under a flag of truce to parley. When a trigger-happy bluecoat fired at them, Nez Perce warriors fired back, killing two army buglers. There was no chance of a last-minute peace now. The remarkable flight of the Nez Perce—their running battle against overwhelming numbers would soon be launched.

The battle at White Bird Canyon was a one-sided rout. The smaller force of Indians proved to be superior marksmen despite their old weapons, and they outmaneuvered the soldiers on the rocky terrain. Thirty-four soldiers died and four were wounded. By contrast, no Indians died, with only two wounded. Moreover, the Indians captured a large number of newly issued firearms.

General Howard now led a much larger force into the field to track the renegade Nez Perce bands. For nearly a month, the warriors and their families evaded the troops along the banks of the rugged Salmon River. The Indians killed all the members of Lieutenant S. M. Rains's scouting party. Meanwhile, other Nez Perce were joining the breakaway bands, including one band under Looking Glass, whose people had been driven off their reservation in an unprovoked attack by a unit under Captain Stephen Whipple. The Nez Perce now counted about 700 among their ranks, but at least 550 of these were women, children, and men too old to fight. Leaders among them, in addition to Joseph, Ollikut, and Looking Glass, included Toohoolhoolzote, Red Echo, Five Wounds, Rainbow, White Bird, and Lean Elk (a mixed-blood, also called Poker Joe).

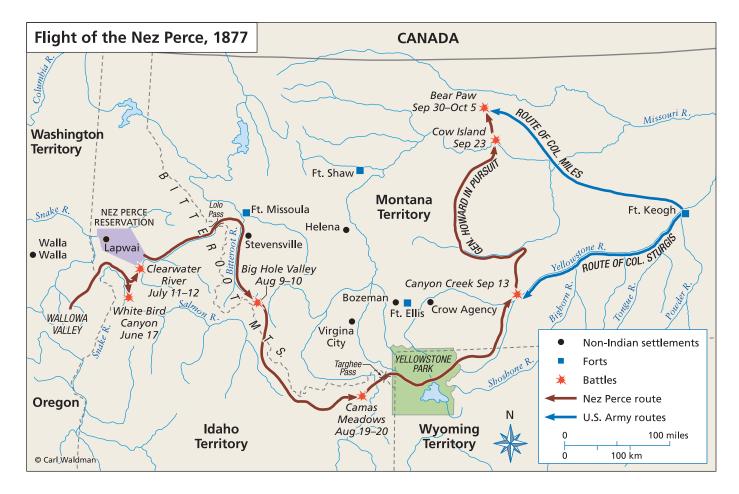
On July 11, Howard's regulars, now some 600 strong, caught up with and attacked the rebels at their encampment on Clearwater River. But once again, the Nez Perce warriors outfought and outflanked the larger force, giving their families a chance to escape before finally, after a two-day battle, themselves retreating. Howard lost 13 men, with three times that number wounded; the Nez Perce suffered four dead and six wounded.

After the Battle of the Clearwater, the various band leaders held a council at Weippe Prairie in which they decided to give up band autonomy and govern by democratic vote. Then they planned their next move. Joseph argued in favor of returning to the Wallowa valley to fight for their ancestral homelands. The majority, however, chose to head eastward through the Bitterroot Mountains to seek a military alliance with the Crow. Looking Glass was given overall command of the journey.

The ragtag force crossed into Montana through the treacherous Lolo Pass. On July 25, by guiding their horses along the face of a cliff, they bypassed a barricade hastily built by

volunteers from Fort Missoula under Captain Charles Rawn. The failure of this operation led to the name Fort Fizzle for the temporary position. The Nez Perce outdistanced the volunteers and peacefully traded for desperately needed supplies at Stevensville. Then they cut southward along the Bitterroot valley. Unaware that Howard was telegraphing messages ahead to military posts in the region with instructions to intercept the fugitives, the Nez Perce stopped to rest in the Big Hole valley. At this location, on August 9, about 200 troops under Colonel John Gibbon surprised the exhausted Indians, killing many. But the Indian sharpshooters, in a fierce counterattack, managed to extricate themselves the following night and flee southeastward, crossing back into Idaho. It had been a costly stopover. Eighty-nine Indians had died, 77 of them women, children, and the elderly. The war leaders Red Echo, Five Wounds, and Rainbow were among the casualties. But Gibbon's men, with 33 wounded in addition to the 35 killed, were in no condition to follow. The colonel, who had been wounded himself, decided to dig in and wait for Howard's troops.

The pursuit continued. Howard's force closed ground on the battered Indian survivors, now commanded by Lean Elk because of Looking Glass's misjudgment at Big Hole. On the night of August 19–20, Ollikut and 28 others cut back for a raid on Howard's Camp at Camas Meadows. The Indians managed to drive away 200 of the army's pack mules. During the delay, while the soldiers rounded up their beasts of burden, the Nez



Perce angled through the Targhee Pass into Wyoming Territory and the recently established Yellowstone National Park. Parties of vacationing tourists were startled to see Indians passing through their midst. The Nez Perce pushed on through the Absaroka Mountains east of Yellowstone. Looking Glass forged ahead to request help from the Crow, but he received nothing more than a pledge of neutrality from one band. To his dismay, he also learned that some Crow were scouting for the army. When the other leaders learned there would be no refuge among the Crow, they decided in council to head northward through Montana Territory to Canada. They now planned to seek the assistance of Sitting Bull, the famous Lakota Sioux leader, who had escaped across the border that same year.

Colonel Samuel Sturgis and 350 troops of the Seventh Cavalry now also were in pursuit, approaching from the east out of Fort Keogh. The Nez Perce, having spotted their trackers, decoyed them toward the Shoshone River, then doubled back and headed northward along Clark's Fork, a route considered impassable. On September 13, Sturgis's men, driving their horses to their limit, caught up with the Indians at Canyon Creek, a dry, high-banked streambed. But once again, the Nez Perce outfoxed the formally trained military. They fought a rearguard action from behind rocks and crevices in a slow retreat along the streambed, while their families hurried on ahead. Then the warriors blocked the canyon floor with boulders and brushwood. With three men dead and 11 wounded, plus a shortage of rations, Sturgis gave up the chase.

During the next two weeks, the trail-weary and battleweary Nez Perce wound their way through the Montana wilderness toward the safety of the Canadian border. On several occasions, Crow scouts on fresh horses caught them and forayed against them before retreating. Many of the Nez Perce horses had gone lame by now, making travel even more difficult. Some of the old and wounded began dropping behind to whatever fate might come upon them. The main group crossed the Musselshell River and headed toward the northern reaches of the Missouri River. On September 23, they reached Cow Island on the river and, while a 13-man garrison hid out, they raided an army depot and obtained desperately needed supplies.

After a minor skirmish north of the river with a small detachment out of Fort Benton, the Nez Perce forged over a stretch of rolling plains and crossed the Bear Paw Mountains. Feeling more secure north of the range, convinced they had left behind all pursuers, they set up camp in a hollow next to Snake Creek, just 30 miles south of the Canadian border. Here they would regain some of their strength for the final leg of their monumental trek. What the Nez Perce did not know was that Howard, again via the telegraph, had ordered out still another force, from Fort Keogh to the southeast, under General Nelson Miles, including cavalry, infantry, and Cheyenne scouts—with orders to skirt the Bitterroot Mountains and block the escape route.

The fresh troops spotted the Indian camp on the biting cold morning of September 30. Wasting no time, Miles ordered an immediate charge. The cavalry units galloped forward across the plain, the infantry sprinting behind. In the course of a series of assaults from different directions, many warriors fell, including Joseph's brother Ollikut and Toohoolhoolzote. But Nez Perce marksmen took their toll, singling out enemy officers with deadly accuracy. Miles called off the assault and had his men dig in for a siege, rolling up the artillery. During the fray, a considerable number of warriors had managed to reach the remaining horses before the soldiers scattered them, escaping either to Canada or to wilderness hideouts; others escaped on foot. Many probably died in the days to come from exposure. Joseph, separated from the main body of Nez Perce during the early fighting, worked his way back, under rock cover, to center camp.

Howitzers and Gatling guns pounded their positions, but, sniping back with their small arms, the Nez Perce stubbornly held out. Rain came on the second day, then snow. A party of six warriors slipped through enemy lines and headed northward to seek help from Sitting Bull, only to die at the hands of a party of Assiniboine. Howard's troops reached the scene on October 4. Looking Glass, believing that Sioux reinforcements had arrived, moved forward to observe and took a sniper's bullet in the face. Of all the chiefs, only Joseph and White Bird remained. The time for surrender had come, they agreed. When White Bird successfully escaped through the ring of soldiers with warriors of his band, only Chief Joseph remained to speak for the rest—about 350 women and children and 80 men.

Joseph mounted a horse and slowly rode across the battlefield toward the rows of bluecoats, several of his warriors following on foot. General Howard gave Miles the honor of accepting the surrender. Chief Joseph gave a speech, a translator and recording officer on hand: "Tell General Howard I know his heart. What he told me before, I have in my heart. I am tired of fighting. Our chiefs are killed. Looking Glass is dead. Toohoolhoolzote is dead. The old men are all dead. It is the young men who say yes or no. He who led the young men is dead [Joseph's brother]. It is cold and we have no blankets. The little children are freezing to death. My people, some of them, have run away to the hills, and have no blankets, no food. No one knows where they are—perhaps freezing to death. I want to have time to look for my children and see how many I can find. Maybe I shall find them among the dead. Hear me, my chiefs. I am tired. My heart is sick and sad. From where the sun now stands, I will fight no more forever."

With those words Chief Joseph carved a special place for himself in Indian history. Other chiefs had played a larger part in the strategy of the tribe's remarkable 1,700-mile flight, but by the end of the journey Joseph had become the tribe's soul; his anguish, so powerfully expressed, came to symbolize all Indian suffering. Yet despite his national prominence and the sympathy generated by his words, he was never granted his desire to return to the Wallowa valley. He was sent to Kansas by officials, then to the Indian Territory, and finally to the Colville Reservation in Washington, where he died in 1904. The reservation doctor reported: "Joseph died of a broken heart."

Nisqually

During the Yakama War of 1855–56, involving a number of Plateau tribes east of the Cascade Range, some peoples west of the range also took up arms. The Nisqually, a Salishan-speaking

people living on the Nisqually and Puyallup Rivers near present-day Olympia, Washington, south of Seattle, revolted when Governor Isaac Stevens of Washington Territory ordered their relocation from grasslands to a reservation on a forested bluff. Chief Leschi of the Nisqually led his own warriors as well as militants from other area tribes in a series of raids, nearly taking Fort Steilacoom on the southern end of Puget Sound.

Leschi organized a major offensive of warriors from a number of tribes in January 1856 on the settlement of Seattle. Some 1,000 warriors were driven off by a ship anchored in Puget Sound, its crew bombarding the attackers with cannon.

Chief Seathl (Seattle) of the Duwamish and Suquamish living to the north of the Nisqually, who had signed the Port Elliot Treaty of 1855 with Governor Stevens, kept many other area tribes out of the conflict. Isolated, Leschi was forced to hide out.

He sought refuge among the Yakama, but since they had recently reached a truce with the military, they would only accept him as a slave, and he remained at large. A cousin of Leschi was sent to trick him into surrendering to the army with a guarantee of his safety. In November, he was seized by soldiers as he approached Fort Steilacoom. Without proper representation, Leschi was sentenced to death. The hangman reportedly refused to execute a war prisoner. Leschi was then taken to Olympia. After a second trial, he was executed by the army in 1857.

Paiute

The Paiute of the Great Basin, ranging within or just beyond the borders of Nevada, consisted of two major subgroups, the Northern Paiute (Numu) and Southern Paiute. Both sets of peoples resented white intrusion into their territory, beginning in the 1850s with the influx of gold-seekers, followed by other settlers. The Northern Paiute mounted concerted uprisings against them.

The Northern Paiute of western Nevada fought what is referred to as the Paiute War (also called the Pyramid Lake War) of 1860, the last major western Indian war before the Civil War. Two trading posts—Williams and Buckland—were situated in the Carson Valley, a relatively hospitable stretch of the California Trail running south of Pyramid Lake, and they served as Central Overland Mail and Pony Express stations. War broke out when two Indian girls were abducted and raped by traders at Williams Station. Warriors attacked and burned the station, rescuing the girls and killing five settlers.

Miners at Carson City, Virginia City, Gold Hill, and Genoa organized 105 Nevada volunteers under Major William M. Ormsby. In May, the force marched northward toward Pyramid Lake. Numaga, a chief, had fasted for peace but, in view of the recent occurrences, foresaw the inevitable; he set a trap at the Big Bend of the Truckee River Valley, his warriors hiding behind sagebrush on both sides of the pass. In the original ambush and panicked retreat through the Indian gauntlet, as many as 46 miners lost their lives.

Reinforcements out of California came to Carson Valley, as did a number of regulars, bringing the force to 800. A former Texas Ranger, Colonel Jack Hays, was given the command. At the beginning of June, the force encountered the Paiute near the site of Ormsby's defeat. After an initial indecisive skirmish, Hays's men pursued the Indians to Pinnacle Mountain. Twenty-five warriors died in the fighting and survivors scattered into the hills. That summer, the army established Fort Churchill near Buckland Station to patrol the valley and keep the trail open.

The northernmost Paiute bands, ranging into Oregon and Idaho as well as Nevada, were the Walpapi and Yahuskin, also known collectively as the Snake Indians. Some of these Indians played a prominent role in the Coeur d'Alene War of 1858 and the Bannock War 20 years later. But they also were the principal players in a war to which they gave one of their own names, the Snake War of 1866–68.

During the Civil War, with most federal troops drawn from the region, the Paiute had had a relatively free hand in their raids on miners and mining camps, stagecoaches and stage stations, ranches and farms, and freight caravans, especially in the drainage areas of the Malheur, John Day, and Owyhee Rivers. Oregon and Nevada volunteers proved unequal to the task of taming them; in 1865, post-Civil War regulars were assigned to Fort Boise, Idaho, and other posts in the region.

The anti-Paiute campaign began unpromisingly for the army, with warriors under the chiefs Paulina and Old Weawea outmaneuvering patrols and suffering few casualties. But when Colonel George Crook took command of the operations in 1866, the tide turned. Crook began a relentless series of small tracking patrols that kept the insurgents on the run for a year and a half, forcing them into about 40 skirmishes in which, it is estimated, some 330 Paiute were killed and 225 taken prisoner. Chief Paulina was killed in April 1867. In June the following year, Old Weawea surrendered to Crook with about 800 followers. The Paiute remained in the region, drawing rations from Fort Harney. Some were later settled on the Malheur Reservation in Oregon, and they became caught up in the Bannock War of 1878; others were settled on the Klamath Reservation, also in Oregon.

Three decades later, a Northern Paiute by the name of Wovoka, the founder of the Ghost Dance Religion, played an indirect role in the tragedy on the plains that brought the Wars for the West to an end—at Wounded Knee.

Sheepeater

Sheepeater is a tribal name applied to a group of people who lived in the Salmon River Mountains of central Idaho and depended on mountain sheep for sustenance. It is not known with certainty from where these people came, but it is generally assumed they were predominantly renegade Shoshone and Bannock who had migrated to the highlands from the Great Basin to the south.

Whatever their blood affiliations, the Sheepeaters gave their name to an uprising in 1879, the year after the Bannock War. On their rugged ground, the small force of Sheepeaters perhaps only 50 in all—confounded the army, eluding a cavalry patrol under Captain Reuben F. Bernard and routing one under Lieutenant Henry Catley. Yet persistent tracking wore down the mountain Indians and brought about their surrender and the end of the so-called Sheepeater War by October, a month after the final surrender of the Bannock in their uprising. The Sheepeaters were placed on the Fort Hall Reservation with the Bannock.

Shoshone

During the 1850s, wide-ranging Shoshone bands carried out raids on travelers through their Great Basin homeland. One band of Western Shoshone in particular, headed by Pocatello, and living in the northwestern corner of present-day Utah (sometimes referred to as Northwestern Shoshone), were active and were blamed for raids along the California Trail, Oregon Trail, and Salt Lake Road. Pocatello was captured in 1859 and henceforth strove to maintain neutrality among the various factions in the region, including different Indian bands, Mormons, and miners.

During the Civil War years, with fewer troops out West, Indian raids increased—carried out by Paiute and Bannock as well as Shoshone—with overland routes to California impeded. Mail carried along the road from Salt Lake City was waylaid, and telegraph lines were destroyed. In order to keep communication lines open, California officials sent the Third California Infantry of volunteers under Colonel Patrick E. Connor across the Sierra Nevada in the Bear River Campaign.

In 1862, Connor founded Fort Douglas overlooking Salt Lake City from the foothills of the Wasatch Mountains. Out of this post, the California volunteers patrolled the region, covering territory in present-day southern Idaho and Wyoming and northern Nevada as well. Their presence, although serving to quell Indian insurgency, irritated the Mormons, who resented outside interference. Yet the California volunteers enabled the Mormons to expand their land base at the expense of the Shoshone.

Chief Bear Hunter's band of Western Shoshone saw Mormon settlements spreading northward from Salt Lake City, as well as increasing numbers of miners trespassing on tribal lands. His people began carrying out raids against the intruders.

In January 1863, Connor led a force of 300 men out of Fort Douglas northward toward the Shoshone village on the Bear River that fed the Great Salt Lake. During the 140-mile winter trek over snow-laden ground, many of the Californians developed severe cases of frostbite. Preparing for a stand, Bear Hunter instructed his warriors to build barricades of rocks and earth in the hope of repelling the well-armed volunteers.

The attack came on January 27. The soldiers outflanked the Indian position and with their superior firepower poured round after round into the village. In four hours of bitter fighting, as many as 224 Shoshone, including Bear Hunter, died. Afterward, 164 women and children were taken prisoner. In comparison, only 21 non-Indians were killed and 46 were wounded. Some Shoshone managed to escape, but they no longer posed a threat to settlement.

As for the Northern Shoshone, including the Lemhi band of what is now central Idaho and western Montana under Tendoy, and the Wind River band (sometimes called Eastern Shoshone) of western Wyoming under Washakie, whose subsistence included buffalo-hunting on the Great Plains and who were traditional enemies of the Lakota Sioux, some of them played a part in the wars to their east, generally on the side of the U.S. Army. Among other engagements, Washakie fought alongside General George Crook's force at the Battle of the Rosebud in 1876.

Takelma and Tututni

The Takelma and Tututni Indians of southern Oregon near the California border were called Rogue Indians by whites, because of their repeated attacks on travelers along the Siskiyou Trail. The river in their mountainous domain also was given the name Rogue, as was the war that broke out in 1855–56.

With rumors of war and tensions mounting in the region because of the fighting that had broken out involving the Yakama east of the Cascade Mountains in September 1855, the commander of Fort Lane, Captain Andrew Jackson Smith, made a move to defuse the situation. He opened up the fort to the Native population. The men arrived first; the women and children planned to follow shortly with possessions. Before they left their village, however, tribal members were viciously attacked by Oregon volunteers not under Smith's command. Twenty-three women, children, and old men died in the massacre. The behavior of non-Indians had made the rumors of war a self-fulfilling prophecy.

In retaliation for the murder of their families, warriors raided a settlement on the Rogue River, killing 27. Throughout the winter of 1855–56, Indians and settlers of the valley raided and counterraided one another. Hostilities carried on until the resolution of the war the following spring, when regular troops, fresh from the Yakama War, arrived on the Rogue.

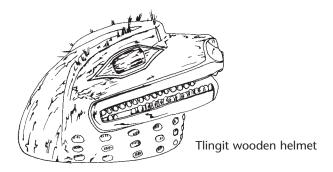
Rogue chiefs, Old John, Limpy, and George, sent word to Captain Smith at Fort Lane that they were willing to surrender at Big Meadows. Smith set off into the field with a force of 50 dragoons and 30 infantrymen to take the insurgents into custody.

Yet the Indians, fed up with their treatment at the hands of whites, made plans for an ambush. Two Indian women warned Smith of the intended trap, however. He instructed his troops to dig in on a hilltop overlooking the Rogue. The attack came early on May 27, warriors advancing up the slopes while others fired from flanking hills. The soldiers held out against overwhelming numbers for a day, but suffered heavy casualties. Before the Indians could dislodge them on the second day, a company of regulars arrived under Captain Christopher Augur. In a spontaneous pincers operation, regulars attacked from the Indians' rear while militiamen charged from the hilltop, putting the Indians to flight.

Over the next several weeks, surviving Indians surrendered. Most were sent to Siletz Reservation to the north. Old John, however, was imprisoned at Fort Alcatraz in San Francisco Bay.

Tlingit

The Tlingit of what is now southern Alaska and northern British Columbia maintained a tradition of independence as well



as a willingness to take up arms to defend their homeland. As seen in this chapter's earlier section "Resistance Against the Russians," they had a great deal to do with slowing down the pace of Russian expansion in North America. In the years following the U.S. purchase of Alaska from Russia in 1867, tribal members again took up arms against the outsiders, this time the Americans.

What is known as the Kake War occurred in January 1869. Following an argument with a sentinel at a trading house in Sitka on Baranof Island on New Year's Eve, a chief of the Chilkat band was imprisoned. Three Tlingit were killed over the next days in related disputes—a Chilkat, a Sitka, and a Kake. According to Tlingit custom, compensation was to be paid to families for the deaths in the form of trade goods, typically blankets. When the Tlingit did not receive satisfaction, some among them chose the other form of reparation—the equivalent number of deaths. A party of Kake attacked and killed two traders camped on Admiralty Island. In retaliation, U.S. forces under General Jefferson C. Davis destroyed a number of evacuated Tlingit villages on Kuiu Island, including homes and canoes of the Kuyu band as well as the Kake.

In 1882, another "war" resulted from a failure to pay compensation. A man in the employ of the Northwest Trading Company, which conducted whaling in the region, killed a Tlingit shaman in what he claimed was an accident. When the trading company refused any payment to the shaman's family, young men of the Hutsnuwu band seized non-Indian hostages. On October 26, ships of the U.S. Navy shelled the Tlingit village of Angoon on Admiralty Island, where the insurgents resided, destroying the village and suppressing any further uprising. Most inhabitants had left the village in time, but six children lost their lives.

It took nearly a century for the Tlingit to receive restitution. In 1973, following a lawsuit by the tribe, the federal government reached a settlement of \$90,000 for the bombardment. In 1982, on the 100th anniversary of the naval attack, the Tlingit erected totem poles in the center of Angoon to the memory of the children.

Ute

Ute bands ranged throughout much of what is now eastern Utah and western Colorado, some of them as raiding parties. One of their leaders, Walkara (or the anglicized Walker), of the Timpanogos band living about Utah Lake, led his warriors, including some Paiute and Shoshone, in raids on ranches and on travelers in the eastern Great Basin and along the Old Spanish Trail, running from Santa Fe in New Mexico through southern Utah and Nevada to Los Angeles in California.

Walkara's followers were a well-organized and disciplined cavalry force. As a kind of uniform, they decorated their clothing with bright dyes and silver and metal ornaments. (Walkara's name, translated as "yellow," referred to his favorite yellow face paint and yellow-dyed leather and hide.) Raiding parties under Walkara's brothers and other subchiefs launched raids for horses simultaneously, many of them through the Cajon Pass into southern California. In 1840, Walkara's men supposedly stole some 3,000 horses, leading to his reputation in California as "the greatest horse thief in history." Walkara meanwhile learned to speak several different Indian dialects as well as Spanish and English to broaden his power base. Weaker Great Basin bands paid him tribute. The mountain men Jim Beckwourth and Thomas "Pegleg" Smith traded weapons and whiskey with the Ute for stolen horses.

After Mormon settlement in the Great Basin, starting in 1847, Walkara established a trade relationship with Brigham Young. In 1850, he allowed himself to be baptized into the Latter-day Saints religion. During the early 1850s, however, a measles epidemic, raids by Shoshone, and increasing numbers of federal troops led to the decline of his influence.

Walkara reportedly turned against the Mormons when unable to acquire a Mormon wife. In 1853, after some of his people had been killed in a fight with Mormons at Springville, he led raids against his former trading partners. Brigham Young had settlers move from their outlying farms and ranches into forts. Unable to breach the posts, Walkara agreed to peace before winter, ending what was called the Walker War. On being offered a gift of a 20-acre parcel of land by the Mormons, however, he pridefully rejected it and avoided contact with them until his death two years later.

With the growth of the mining frontier following the Colorado (or Pikes Peak) gold rush of 1858–59, Ute bands were forced to cede more and more of their territory in a series of treaties and by executive orders. A number of western Ute bands living in Utah were relocated by territorial officials in 1861 to a reservation in the Uintah Valley, becoming known collectively as the Uintah band. Annuities and provisions were not delivered as promised, however, and a faction under Black Hawk refused to stay on the reservation and carried out raids on non-Indian settlements. A number of indecisive skirmishes became known at the time as the Black Hawk War (the same name as the war involving Chief Black Hawk of the Sac in the 1830s). Regular patrols did eventually eliminate the pattern of raiding.

By 1876, the year Colorado achieved statehood, mining interests sought access to remaining tracts and tried to expel three White River bands from their lands. The phrase "the Ute must go" became a political slogan even though Ute had served as guides and auxiliaries for federal regulars and state militia in campaigns against other tribes on the Great Plains and in the Southwest. The Ute leader Ouray, who previously had acted as a spokesperson for many of the Ute bands in negotiations with officials, encouraged tribal members to increase their efforts at farming, as the Indian agent Nathan C. Meeker wanted, in order to protect their claims to land. The Ute were not natural farmers, however, and many among them, in particular bands under Quinkent (Douglas), Nicaagat (Jack), and Colorow (Colorado), resisted Meeker's uncompromising program of agriculturalization and assimilation. Meeker's solution was the calling in of federal troops to impose his will.

The government ignored his requests until a fight broke out in September 1879, between the agent and a medicine man named Canalla (Johnson) over the plowing for farming of what had been traditional grazing lands for Ute horses. A detachment of more than 150 cavalry and infantry under Major Thomas T. Thornburgh out of Fort Fred Steele in Wyoming was ordered to White River. When Meeker witnessed the heated reaction of the Ute, he became concerned for his own safety and sent word to Thornburgh to stop the march and continue in advance of his troops for a council. Thornburgh consented, but he ordered his troops to the edge of the reservation. One hundred warriors, believing Meeker had betrayed them, rode out under Nicaagat and Colorow for a council at Milk Creek, the reservation's boundary line.

Shots were exchanged before a parley could be arranged. The troops retreated to their wagon train across the creek. Major Thornburgh was felled by a Ute bullet early in the fighting. Captain J. Scott Payne took command and organized an effective defense from behind the wagons. The Ute patiently lay siege for almost a week. On the third day, a regiment of African-American cavalrymen under Captain Francis Dodge arrived as reinforcements; on the seventh day, a much larger relief force arrived under Colonel Wesley Merritt. The Ute retreated. By the time the army had buried its 14 dead, tended to its 43 wounded, and reached the agency, Meeker and nine other whites had long been dead, killed by Ute followers of Quinkent, who had remained at the agency during the fighting. Meeker's wife and daughter, along with another woman and two children, had been taken hostage.

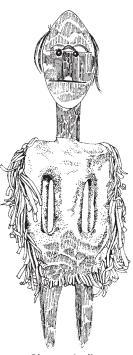
Further violence was avoided through diplomacy. Secretary of the Interior Carl Schurz kept the militant generals Philip Henry Sheridan and William Tecumseh Sherman at bay, launching a peace mission under a former agent to the Ute, Charles Adams. After a meeting with Adams, Ouray convinced the militants to release their hostages. Only one of the insurgents was tried—Quinkent. He was convicted and jailed for the agency killing.

The push for Indian lands continued. In 1880, the same year Ouray died, the White River Ute were pressured into ceding their territory and moving to smaller parcels of land in both Colorado and Utah.

Yakama

At the Walla Walla Council in the Walla Walla Valley of Washington Territory in May 1855, Governor Isaac Stevens encouraged the Indian nations of the region—Cayuse, Nez Perce, Umatilla, Walla Walla, and Yakama among others—to relinguish most of their territory in exchange for reserved tracts, homes, schools, horses, cattle, and annuities. He also promised that the tribes would be able to remain in their ancestral homelands for two to three years after the ratification of the treaty. Tribal representatives disagreed on the best course of action. The majority, with settlers swarming onto their homelands and believing they could do no better at the hands of the governmental officials, signed the agreement. Others, dubious of the offer, held out.

The dubious were proven right. Twelve days after the treaty signing, despite his promise of at least a two-year period before displacement, Stevens declared the Indian holdings open to non-Indian settlement. Because of this deception, war



Plateau Indian shaman's wand

soon ensued. The Yakama of the Columbia Basin were the first to erupt into violence.

Kamiakin, the chief of the Yakama, dismayed at the growing number of miners in the Colville region, advocated an alliance of tribes to contain them, but he also feared direct confrontation with superior forces. His nephew Qualchin, plus five other young warriors, precipitated war by killing six prospectors in September 1855. When Indian agent A. J. Bolon tried to investigate the incident, he too was killed. Fort Dalles mobilized a reconnaissance force under Major Granville O. Haller. Five hundred warriors routed them, killing five, and driving the force back to the fort.

Subsequent expeditions under Major Gabriel Rains and Colonel James Kelly did little but arouse the hostility of other tribes. In December 1855, Kelly's Oregon volunteers advanced along the Walla Walla Valley in present-day southeastern Washington. After a running skirmish of several days with Walla Walla, Palouse, Umatilla, and Cayuse warriors, Peopeomoxmox of the Walla Walla and five of his men came in under a flag of truce for a parley. Their murder and mutilation—the volunteers put the chief's scalp and ears on display—led to greater militancy among the region's tribes and increased raids. Moses's Columbia (Sinkiuse) band among others turned militant.

The situation had degenerated to a deadly cycle of raid and retaliation. General John E. Wool, the army commander of the Department of the Pacific, found himself at odds with Governor Isaac Stevens and his counterpart in Oregon, territorial governor George Curry, who now called for a military campaign of extermination. In certain instances, army regulars had to defend innocent Indians from rampaging volunteers. A force of 500 regulars under George H. Wright marched through Indian lands in the spring of 1856 but found only elders, women, and children preoccupied with catching salmon. The warriors had taken refuge among sympathetic tribes to the east. The only significant encounter either that spring or summer involved a force of volunteers under Colonel B. F. Shaw against warriors of various tribes at Grande Ronde Valley in July.

Meanwhile, tribes west of the Cascade Range staged their own uprisings. Allied warriors under the Nisqually chief Leschi raided Seattle in January 1856, and Takelma and Tututni under Chief John staged the Rogue War in southern Oregon in the winter of 1855–56.

By winter, the Yakama War had wound down to a period of inactivity. Troops built Fort Walla Walla and Fort Simcoe to maintain the uneasy state of peace. The Coeur d'Alene (or Spokan) War would soon follow, however.

Yuma and Mojave

The Yuma (Quechan) and Mojave of what is now southwestern Arizona and southeastern California had preyed on travelers through their territory for years. In 1827, the Mojave nearly wiped out a trapping expedition led by Jedediah Smith. During the California gold rush of 1849, the Yuma posed a special problem for gold-seekers taking the Southern Overland Trail (which later came to be called the Butterfield Southern Route), because they effectively controlled the Yuma Crossing, a natural crossing of the Colorado River located near the mouth of the Gila River in desert country.

In 1850, to keep the crossing open, the army built Fort Yuma on the California side of the river. Attacks by the Yuma and lack of supplies soon forced the abandonment of the fort, but the garrison returned after a year. The Irishman Thomas W. Sweeny, or "Fighting Tom," who had lost an arm in the Mexican War several years before, furthered his reputation as a lieutenant at the fort by raids on the Yuma. On one expedition into Baja California with 25 men, he razed villages and crops, and took 150 prisoners.

SOUTHWEST

Apache

The first Athabascan peoples arrived in the Southwest in precontact times, nomadic hunters and gatherers from what is now western Canada. They spread throughout the arid tablelands of the Southwest, forming numerous bands, where they came to be known jointly among the region's original inhabitants as the Apache-probably meaning "enemies." Even after having established their new homelands, the Apache continued to wander over a wide range, raiding sedentary peoples for food and slaves. Fierce fighters and masters of survival in the wilderness, they were feared by other inhabitants of the Southwest-first Pueblo Indians, then also Spanish, Mexicans, and Americans. Their presence and harassment checked Spanish and Mexican expansion northward. And some years after the United States takeover of the Southwest in 1848, when they then had become enemies of the Anglo-American occupants, they proved themselves the most stubborn of the Indian guerrillas. General

George Crook, who campaigned against the Apache as well as against many other Indians, singled them out as the "tigers of the human species."

As masters of survival, the Apache were wary of the American troops who began arriving in great numbers after the 1848 Treaty of Guadalupe Hidalgo that ended the U.S.-Mexican War. During the 1850s, other than occasional attacks on Anglo-Americans traveling the Santa Fe Trail and Butterfield Southern Route, they preyed mostly on Mexicans south of the border. Mishandling of an incident by the army, however, shifted the pattern, providing the spark for 35 years of Apache unrest.

In 1861, a rancher by the name of John Ward wrongfully suspected Cochise, the chief of the Chiricahua Apache, of having abducted his children and stolen his cattle. He reported the raid to the garrison at Fort Buchanan, about 40 miles south of Tucson. A lieutenant at the post, George Bascom, took it upon himself to organize a force of 54 men and ride to Apache Pass through the Chiricahua Mountains, the heart of Chiricahua Apache country, as well as the southern route westward. Bascom set up base at the Butterfield mail station, then sent word to Cochise requesting a meeting. On February 4, 1861, Cochise, suspecting no treachery, brought his brother, two nephews, a woman, and two children to the army tent. Bascom wasted no time in accusing Cochise of the raid. The chief claimed innocence, venturing a guess that the White Mountain Apache-the Coyotera-had carried out the raid, and offering to help recover the children. With his men surrounding the tent, Bascom informed the chief of his arrest. Cochise drew a knife, slashed through the tent, and escaped. Bascom took the other Apache guests hostage.

Cochise soon led ambushes along the Butterfield Southern Route for their own hostages, killing Mexicans but taking Americans alive. Several attempts at negotiations between Cochise and Bascom failed. In one, Cochise and his men killed two Butterfield employees and seized another. The Chiricahua were joined in further raids by White Mountain Apache, as well as by Mimbreno Apache led by Mangas Coloradas, Cochise's father-in-law. They focused their attacks on stagecoaches on the trail. Bascom's men managed to capture three more hostages—White Mountain warriors. Two dragoon companies out of Fort Breckinridge finally drove the militants into Mexico. But before leaving, they killed their hostages. In retaliation, Bascom hanged all his male hostages, including Cochise's brother. The Apache, with bitter vengeance, swept down from their mountain hiding places in more attacks, killing, it is estimated, 150 Anglo-Americans and Mexicans during the next two months.

By the end of 1861, the troops had abandoned the forts in Chiricahua country because of the Civil War in the East. To fill the vacuum and protect the northern and southern routes to California, Governor John Downey organized two volunteer columns, sending one to Utah under Colonel Patrick Connor, and another into the Southwest under Colonel (soon to be General) James Carleton. Mimbreno under Mangas Coloradas and Chiricahua under Cochise decided to lay a trap for the new troops invading their lands. They set up breastworks near the now abandoned mail station at Apache Pass. Carleton's advance



company under Captain Thomas Roberts entered it on July 15, 1862, but with two howitzers and repeater rifles, they were able to fend off the attackers. A private by the name of John Teal even managed to hold off the war party singlehandedly with his carbine before his escape, striking Mangas Coloradas in the chest.

The Apache retreated into the wilderness. Some of the wounded chief's men took him all the way to Janos, Mexico, where they forced a Mexican doctor at gunpoint to remove the bullet in a successful operation. Meanwhile, Carleton's main column reached the mail station 10 days later. Realizing the importance of Apache Pass, the commander ordered the construction of Fort Bowie.

The following September, Carleton assumed leadership of the Department of New Mexico from General Edward Canby. General Joseph West became commander of the department's southern region. With Apache raids still occurring, West decided to use treachery to capture the most venerable of the Apache chiefs, Mangas Coloradas. He had one of his captains request a parley with the chief. Mangas unwisely accepted and came to the army camp near Pinos Altos on January 17, 1863, where he was immediately seized. He was then imprisoned at Fort McLane on the Mimbres River. There, as it was later confirmed by a private, General West let it be known he wanted Mangas's death. That same night, as witnessed by a prospector at the post, two sentries heated their bayonets in a fire and pressed them against the sleeping Indian's feet. When he jumped up in pain, they emptied their guns into him. General West himself conducted the follow-up investigation and cleared all the soldiers involved, stating that the chief had tried to escape.

Meanwhile, to the east, the Mescalero Apache were conducting their own raids near the El Paso end of the El Paso-Tucson link of the Butterfield Southern Route. General Carleton resolved to move against them and chose Christopher "Kit" Carson, the former trader, scout, Indian agent, and, as of late, Union soldier, to lead the operation. In early 1863, Carson set up base at Fort Stanton in southeast New Mexico, and from there he launched repeated strikes. One of his outfits, under Lieutenant William Graydon, managed to draw a war party into battle and to kill two chiefs. By the end of spring, the Mescalero, tired of the relentless pursuit, yielded and agreed to settle on a reservation near Fort Sumner in the Pecos River Valley-Bosque Redondo, as it was called, meaning "Round Grove of Trees," after a stand of cottonwoods on the parched flat. They would soon be joined at this location by Navajo (Dineh) prisoners captured in Carleton and Carson's next campaign.

Ten years after the Bascom Affair, the Apache were given further incentive for depredations against settlers. Chief Eskiminzin's band of Aravaipa Apache

(also called Western Apache), desirous of peace, had moved to Camp Grant, a desert army outpost north of Tucson in what was now Arizona. (In 1863, Arizona had been organized as a separate territory from New Mexico.) The Indians turned in their weapons to Lieutenant Royal Whitman and his garrison. Citizens of Tucson, many of whom feared and hated all Apache, whether peaceful or not, organized a vigilante force of close to 150 Anglos, Mexicans, and Tohono O'odham (Papago) mercenaries. On the morning of April 30, 1871, they moved on the Aravaipa and, sweeping through the sleeping camp, massacred from 86 to 150 of the innocents, mostly women and children. Of the survivors, women were raped and children carried into slavery.

President Ulysses Grant, who had devised his post–Civil War Peace Policy to avoid such massacres, sent a peace commission to Arizona, led by General Oliver Howard and Vincent Colyer, with instructions to establish an Apache reservation system. By the fall of 1872, they had designated five agencies four in Arizona and one in New Mexico—and contacted many of the bands, most of whom agreed to resettle in exchange for regular food and supplies. Howard also finally arranged a meeting with Cochise of the Chiricahua that autumn, through the intercession of the frontiersman Thomas Jeffords. After 11 days of negotiations, the general granted Cochise's request for a reservation in the Chiricahua homeland, the Apache Pass, with Jeffords as the agent. Cochise, who promised Howard to keep order along the pass, proved as good as his word, and his people remained peaceful until his death in 1874.

In the meantime, however, other Apache, among them Delshay's band of Tonto Apache along with Yavapai allies, continued their marauding, many also drawing rations at the agencies. As a result of the public outcry, the military organized the Tonto Basin Campaign into the canyon and mountain country



just to the south of the Mogollon Rim of central Arizona, where many of the guerrilla bands hid out. The commandant of the operation was General George Crook, recently assigned to the Southwest after having established his reputation as an Indian-fighter in the Snake War in Idaho and Oregon. During the winter of 1872–73, nine small, mobile detachments, using Apache scouts recruited from the reservations, crisscrossed the basin and the surrounding tablelands in constant pursuit of the militants. They forced as many as 20 clashes, during which they killed about 200. One outfit, under captains William Brown and James Burns, won a decisive battle at Salt River Canyon on December 28, known as the Battle of Skull Cave, against a band of Yavapai who had fled their reservation at Camp Verde and hid out with the Apache. The soldiers, when met with resistance, fired up into the cave hide-out on the canyon wall, sending bullets ricocheting off the roof. Others fired into the cave from the rim above. Some Indians managed to exit the cave and fight from behind rocks, but soldiers rolled boulders on them. About 75 Yavapai died at Skull Cave. Survivors were taken to the Apache reservation at San Carlos rather than to Camp Verde from where they originally had fled. On March 27, 1873, an outfit under Captain George Randall gained a decisive victory against Apache and Yavapai at Turret Peak that broke Indian resistance. The weary warriors and families began surrendering in April. Delshay was killed by a fellow Apache when Crook put a price on his head. By the following autumn, there were more than 6,000 Apache and Yavapai (including those

previously enrolled) on the reservation rolls in Arizona and New Mexico.

For the Apache reservation life proved an ordeal because of scarce rations, disease, and boredom. To escape the misery, many fled to the wilderness for a life of hunting, gathering, raiding, and plundering. In order to better control the many bands and at the same time open more territory to Anglo-American settlement, officials ordered all Apache west of the Rio Grande to the San Carlos Reservation on the Gila River in Arizona in 1875. Yet some Apache continued to resist. Two leaders became prominent one from each of the two bands that in the 1860s had proved the most intractable. Victorio, who had grown up under the leadership of Mangas Coloradas, led his Mimbreno and others in an uprising from 1877 to 1880. Geronimo, who had fought alongside Cochise, rallied his own band of Chiricahua and others in the last major Indian stand, from 1881 to 1886. In doing so, his name became a war cry in the conquering culture.

The patterns of the two rebellions were similar. Both began on the San Carlos Reservation and involved at least one

breakout from it. Both took the guerrillas to the mountains, canyons, and deserts of the American Southwest and Mexico. And both rebellions resulted in a large number of troops being sent out, both U.S. and Mexican, over a number of years, and the defeat of the Apache through attrition.

On September 2, 1877, Victorio and more than 300 followers slipped away from San Carlos into the wilderness. Many gave themselves up within a month at Fort Wingate, New Mexico, but Victorio and 80 warriors remained in the mountains. Victorio hoped to settle his people at the Mescalero reservation at Ojo Caliente (Warm Springs) in western New Mexico, but negotiations failed. On September 4, 1879, his war party attacked a cavalry horse camp and killed the eight African-American guards. Joined by Mescalero, Victorio led his force into Mexico, then Texas, then back into New Mexico, and into Arizona, carrying out a number of attacks. Both the United States and Mexico mobilized forces-under Colonel Edward Hatch in New Mexico, Colonel Benjamin Grierson in Texas, and General Geronimo Trevino in Chihuahua, Mexico. American troops regularly crossed the international border, this exception in policy allowed because of the Apache threat. Victorio and his men eluded them all, surviving a number of skirmishes. In the fall of 1880, while fleeing an American command of Colonel George Buell into the Chihuahua desert, Victorio let his guard down long enough to be attacked by 350 Mexican and Tarahumara Indians under Colonel Joaquin Terrazas. In the two-day Battle of Tres Castillos (Three Peaks), more than half the Apache were killed, and all but a few of the rest were taken prisoner. Victorio turned up among the dead. It is not known whether he died fighting, or whether, as legend has it, he took his own life before the enemy could reach him.

Meanwhile, the Chiricahua Apache known as Geronimo (Goyathlay) had been living among Chief Juh's nomadic and predatory Nednhi band in the Sierra Madre, on Mexico's side of the border, ever since the dissolution of the Apache Pass reservation in 1875. In 1876, he and some others of the band appeared at the Mescalero agency at Ojo Caliente, where the San Carlos agent apprehended him along with Victorio's people and led him back to Arizona. After about a year, Geronimo had fled across the border again with Juh. And then, because of increased Mexican troop activity, the young warrior returned to San Carlos.

Increasingly, Geronimo was respected by the other warriors for his bravery and cunning, but he was still at this stage one of many leaders. He would soon prove to be the most tenacious. On August 30, 1881, the military at Fort Apache north of San Carlos made a move to arrest Nakaidoklini, a White Mountain Apache who preached a new religion involving the return of dead warriors to rid Indian lands of whites. Fighting erupted



After attempting peaceful coexistence, Geronimo (Goyathlay), pictured here in an 1887 photograph, led the Apache in their fight against the United States in the Southwest. (*Still Picture Records LICON, Special Media Archives Services Division, National Archives*)

at Cibecue Creek. The mystic was killed. Some of his followers, including Apache army scouts in revolt, attacked Fort Apache but were driven back. Additional troops were called up to curb any more violence.

The Chiricahua leaders at San Carlos resented and feared the growing number of troops. One month after Cibecue Creek, Geronimo and Juh, along with Naiche (the son of Cochise), Chato, and 74 followers departed San Carlos for Mexico. They returned in April 1882, in a raid on the reservation in which they killed the chief of police and forced Loco and his Mimbreno Apache to accompany them southward. Another attack followed that July by White Mountain warriors under Natiotish, still bitter over the death of Nakaidoklini, resulting in the Battle of the Big Dry Wash on July 17, a defeat for the Apache that ended militancy among most of the bands, except the Chiricahua and Mimbreno. At this time, the military turned over the command to General George Crook, who had proven effective against Apache in his Tonto Basin Campaign and had since been campaigning against the Teton Sioux (Lakota). Crook organized a number of mobile units, including White Mountain Apache scouts, skilled enough to track fellow Apache.

With permission from Mexican authorities, Crook led units under Captain Emmet Crawford and Lieutenant Charles Gatewood into the Sierra Madre of Mexico in May 1883. They used mules instead of horses since the former were better suited to desert campaigning. Crook managed an attack on Chato's camp on May 15. The skirmish proved inconclusive, but it demonstrated the military's presence and determination. In a follow-up parley, the Apache leaders agreed to return to the reservation. It took a year for all to comply, however. Juh had been killed earlier in an accident. But the others—Chato, Naiche, Loco, and Nana, who was the leader of the Mimbreno since Victorio's death—trickled in with their followers. And in March 1884, the chief who had come to be revered as the most effective of the war leaders also came in—Geronimo. Yet he was to escape from confinement two more times.

The next-to-last breakout in May 1885 resulted from a reservation ban on *tesquino*, the alcoholic beverage of the Apache. Geronimo, Naiche, Nana, and almost 150 followers once again headed for the Sierra Madre. And once again, Crook's soldiers tracked them relentlessly until they finally agreed to a parley—this one at Canyon de los Embudos on March 25, 1886. Crook demanded unconditional surrender and imprisonment in the East for two years. Geronimo agreed. But while being led to Fort Bowie by Apache scouts, he, Naiche, and 24 others broke free once again.

The embarrassed army relieved Crook of his command, replacing him with General Nelson Miles, another proven Indian-fighter. In order to capture the 24 renegade Apache, Miles put 5,000 soldiers in the field. Captain Henry Lawton led a unit into Mexico, which caught up with the fugitives on July 15. But Geronimo successfully eluded the troops.

Finally, after another month and a half of freedom, Geronimo again agreed to surrender, but only to Miles. On September 4, 1886, at Skeleton Canyon, about 65 miles south of Apache Pass, where the Apache Wars had commenced 25 years before, the weary Geronimo and his faithful followers gave themselves up for the last time.

Soon afterward, Geronimo and nearly 500 other Apache, including some who had served as scouts for the army, were sent by rail, in chains, to Fort Pickens and in Fort Marion, Florida. After a miserable one-year internment, during which tuberculosis and other diseases claimed some of them, they were relocated to Mount Vernon Barracks in Alabama, where even more of them died. Eskiminzin's Aravaipa finally were allowed to return to San Carlos, but the citizens of Arizona refused reentry to Geronimo and the Chiricahua. Comanche and Kiowa in the Indian Territory offered to share their reservation with the Apache freedom fighters. They were led to Fort Sill in 1894. Although already a legend to many children throughout the United States, Geronimo was never granted permission by his former enemies to return to his homeland. He was, however, part of Theodore Roosevelt's inaugural procession in 1905. Geronimo died a prisoner of war in 1909.

Kickapoo

In the early 1850s, a large party of Kickapoo with some Potawatomi migrated to northern Mexico from the United States, having been granted land by the Mexicans to provide a buffer between their settlements and Apache and Comanche raiders. These peoples became known as the Mexican Kickapoo although some maintained villages along the Rio Grande in Texas. In the 1860s, because of unrest during the Civil War and efforts by both Confederate and Union armies to enlist them, some northern Kickapoo in Kansas decided to join the Mexican Kickapoo. On two different occasions, the migrants were attacked—in 1862, at Little Concho River, by a Confederate battalion; and in 1865, at Dove Creek, by an outfit of Texas Rangers. Survivors who escaped across the border reported the attacks. The Mexican Kickapoo launched a campaign of marauding and violence against Texas border communities.

In 1873, Colonel Ranald Mackenzie and his Fourth Cavalry, proven in actions against Comanche, crossed the Rio Grande for a retaliatory strike against the Mexican Kickapoo. On May 17, they razed the main Kickapoo settlement at Nacimiento on the Remolino River, while most of the men were away on a hunt, and crossed back over into Texas with 50 or so women and children, who were then taken to Fort Gibson in the Indian Territory. Mexico protested to Washington the violation of its border. More than 300 friends and relatives of the hostages, however—almost half the Mexican Kickapoo population—agreed to resettle in the Indian Territory. Those who stayed behind gradually ceased their raids.

Navajo

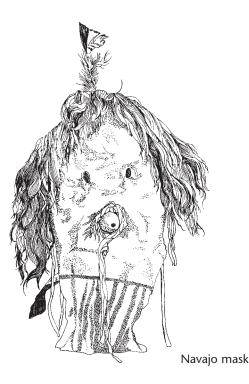
Like the Apache, the people who became known historically as the Navajo, or the Dineh as they called themselves, meaning "the people," broke off from other Athabascan-speaking peoples in what is now western Canada and migrated to the Southwest in precontact times, establishing a homeland between the three rivers—the Rio Grande, the San Juan, and the Colorado. Also like the Apache, the Navajo were originally a nomadic and predatory people who supplemented a hunting and gathering subsistence with raiding—at first on Pueblo peoples, and then on the Spanish. Unlike the Apache, however, the Navajo, because of contact with the Pueblo Indians and the Spanish, experienced a revolution in lifestyle and economy. First of all, they adopted many of the customs—activities such as weaving, pottery making, and farming—of the villagers in their midst, many of whom took refuge among the Navajo during times of warfare with the Spanish. Second, the Navajo refrained from immediately eating the sheep they obtained in raids on the Spanish, as the Apache were wont to do; instead they slowly built up their herds for both sustenance and wool, becoming in the process master sheepherders. The Navajo could now support themselves without raiding and pillaging.

The Navajo were still a rugged people, however. When Mexicans swept northward on one of their frequent slave raids for Navajo children, the Navajo fought back and then sought revenge through raids of their own on Mexican settlements. Continuing the common, deadly cycle, Mexican soldiers would then come to punish them, and Navajo would have to leave their villages for the roaming and raiding life of their ancestors until the troops were gone. And as the fledgling United States increasingly turned its attention westward in the first stirrings of Manifest Destiny in the early 19th century, the Navajo sometimes attacked Anglo-American explorers and traders who intruded upon their domain via the Santa Fe and Gila Trails. During the American usurpation and occupation of the Southwest, the Navajo challenged the U.S. Army.

In 1846, during the U.S.-Mexican War that was precipitated by the American annexation of Texas the year before, Colonel Stephen Kearny led a force of 1,600 men, including Missouri volunteers under Colonel Alexander Doniphan, from Fort Leavenworth, Kansas, along the Santa Fe Trail into the Mexican province of New Mexico. During his capture of Mexican towns, including Santa Fe, which fell with no Mexican resistance, Kearny informed the inhabitants-Mexicans and Anglos alike-that henceforth as U.S. citizens they would be protected from the Indians, who would be punished for any raids upon them. The Navajo, who as Indians were not considered citizens, were given no such reassurances regarding the still-frequent Mexican slave raids to which they were subjected. As a result, because of a shortsighted lack of diplomacy, the new conquerors let the Indians know that they were outsiders, and that American rule would be no more fair than Mexican rule. The Americans soon followed with a military campaign.

That winter, Colonel Doniphan organized his Missouri volunteers into three columns, totaling 330 men. The Navajo had not yet demonstrated hostility toward American troops. Doniphan's premise for the operation, however, was the continued marauding by Navajo bands who stole livestock from Mexicans and Pueblo Indians. Ironically, the very next year, Pueblo peoples and Mexicans joined together in a revolt against the American occupiers, even assassinating the new territorial governor, citing as their reason the appropriation of their livestock by the Missouri volunteers.

Doniphan's troops had a difficult time campaigning in the treacherous high country of the lower Colorado Plateau



in the winter months. Few Navajo were engaged in battle or even sighted, and Doniphan's operation became more of a wilderness exercise, with the harsh elements as the enemy. But the Navajo took notice, their scouts reporting back to the tribe's sacred stronghold, Canyon de Chelly, near the present-day Arizona-New Mexico border. They realized that the Americans were here to stay. They signed a treaty that year and another in 1849.

The patterns of raids and counterraids continued, however, and, during the 1850s, the military launched a number of inconclusive campaigns against the Navajo. A point of contention between the army and the Indians was the pastureland around Fort Defiance, in a valley at the mouth of Canyon Bonito. The soldiers wanted the land for their horses. When Navajo horses continued to graze there, as their herds had been doing for generations, the soldiers shot them. The Navajo raided army herds to recoup their losses, whereupon the soldiers attacked them. On April 30, 1860, Navajo under Manuelito and Barboncito stormed Fort Defiance itself and nearly captured the post before being forced back. In retaliation, Colonel Edward Canby led troops into the Chuska Mountains in search of militants. Navajo warriors harassed the column's flanks, but disappeared into the craggy terrain before the soldiers could counterattack. It was another standoff, but, wanting to tend their fields and herds and feed their people, the Navajo leaders agreed to parley. A truce was reached at a council in January 1861.

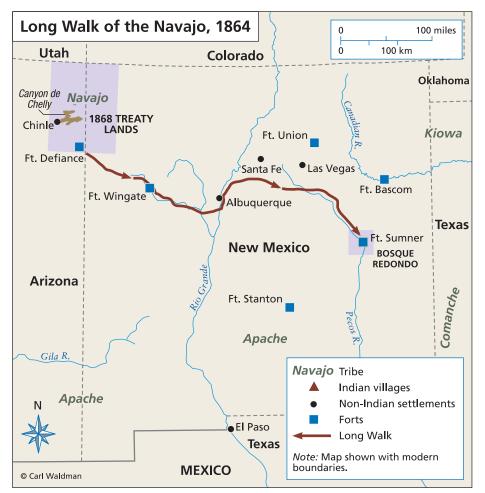
The peace was short-lived. An incident occurred on September 22, 1861, surrounding a horse race between Navajo and army mounts at Fort Lyon (formerly Fort Fauntleroy). Navajo claimed that a soldier had cut their horse's bridle rein, but the soldier-judges refused to run the race again; the Indians rioted and were fired upon with howitzers. Twelve Navajo died in the melee.

Meanwhile, as of April 1861, the Civil War had erupted in the East. By the spring of 1862, Confederate forces had been driven eastward out of the region, and a Union army, the California column under General James Carleton, had arrived to occupy the territory. Carleton, appointed as new commander of the Department of New Mexico, turned his attention to pacifying Indians. He chose Colonel Christopher (Kit) Carson, former trader, scout, Indian agent, and now Union soldier, as his commander in the field. Carleton and Carson's solution to the persistent marauding of both Apache and Navajo was the removal of Indians from the areas of extensive Mexican and Anglo-American settlement along the valleys and trails. Bosque Redondo, meaning "Round Grove of Trees" and referring to a stand of cottonwoods on an otherwise barren flat of the Pecos River valley, was chosen as the site of relocation for both Apache and Navajo. There, in the isolated eastern part of the territory, the Indians would be watched by the garrison of the heavily fortified Fort Sumner.

After having contended with the Mescalero Apache in 1862 and early 1863, Carleton and Carson turned their attention to the Navajo. Carson sent overtures to his former friends. Some of the chiefs—Delgadito and Barboncito—having observed the effective army campaign against the Apache, were in favor of peace, but not at the expense of trading their ancestral homelands for a tract of infertile soil on the Pecos lowlands, 300 miles to the east, at close quarters with their occasional enemies, the Mescalero. They chose instead to follow the path of the militant Manuelito, who sought no accommodation with the army since the horse race debacle. Carleton sent an ultimatum to the Navajo on June 23, 1863, giving them one month to report to army posts. The deadline passed. Kit Carson mobilized his force of New Mexico volunteers—Anglos, Mexicans, and a number of Apache and Ute scouts.

Rather than attempt to track down the Navajo warrior bands in the tortuous canyon and arroyo country, forcing engagements as previous campaigns had tried to do, Carson launched a cruel but effective scorched-earth offensive against *Dinetah* (meaning "Navajo Land"). His men relentlessly marched from the Continental Divide to the Colorado River, destroying fields, orchards, and hogans, and confiscating livestock, the soldiers living off the Navajo produce when necessary. During the six-month sweep, Carson's soldiers reportedly killed only 78 of the estimated 12,000 Navajo, taking few casualties themselves, but they thoroughly disrupted the Navajo way of life.

In January 1864, Carson moved on the supposedly impregnable Canyon de Chelly itself, from where the Navajo had made successful stands against the Spanish in earlier times. Carson ordered that the steep-walled canyon be blocked at one end and sent troops under Captain Albert Pfeiffer to work through it from the east. The Indians formed pockets of resistance, some throwing rocks on Pfeiffer's column from the canyon's rims. But before long, the soldiers had flushed out the defenders and taken the sacred Navajo stronghold.



By mid-March, nearly 6,000 half-starving, dejected Navajo people had surrendered to army bases. The military began the forced removal of the Navajo—the "Long Walk." Soldiers escorted 2,400 Navajo in the first trek across 300 miles of New Mexico, about 200 of whom died en route. By the end of the year, 2,000 more Navajo had given themselves up—making 8,000 in all, the largest tribal surrender in all the Indian wars—and more were herded eastward. The remaining 4,000 Navajo under Manuelito fled toward the western limits of their domain. Manuelito himself, the most intransigent of all the Navajo chiefs, eventually succumbed to the war of attrition, surrendering at Fort Wingate on September 1, 1866.

Bosque Redondo proved a disaster for the Navajo because of infertile soil, scarce supplies, disease, and hostile Mescalero. Finally, in 1868, after General Carleton had been transferred and a delegation of Navajo chiefs, including Manuelito and Barboncito, were allowed to travel to Washington to plead their case, officials finally relented and signed a new treaty with the Navajo, granting them a reservation in the Chuska Mountains. Navajo survivors made their way back to their homeland over the trail of their Long Walk and began to rebuild their lives.

Tiwa

During the U.S.-Mexican War of 1846–48, three Indian peoples battled the new American occupiers of their home-

lands in the Southwest-the Apache, the Navajo, and the generally peaceful Pueblo Indians of the Rio Grande valley between Santa Fe and Taos. Although a number of other Pueblo peoples joined in the revolt, as well as some Mexican Americans, the Tiwa Indians of the Taos Pueblo were the major participants. All those involved were infuriated at the depredations of the occupying Missouri volunteersthe appropriation of crops and livestock, and the kidnapping of women. On January 19, 1847, they rose up against their occupiers, as Popé's followers had done almost two centuries before, and in one of several raids killed Charles Bent, the first American territorial governor in New Mexico, and 20 other Anglo-Americans.

In rapid retaliation, 500 militiamen under Colonel Sterling Price, along with Lieutenant Alexander Dwyer's artillery unit manning both six- and 12-pounder howitzers headed into the field. At the village of La Canada on the road north, they were met by 800 rebels, who unsuccessfully tried to cut the advance troops off from the ammunition and supply wagons to the rear. After having taken heavy shelling and having suffered numerous casualties, the rebels retreated to Taos.

The troops pressed on through bitter winter weather and, three days later, reached Taos Pueblo. The exhausted troops attacked almost immediately, bombarding the multistoried Indian dwellings and the Spanish mission church with the howitzers. The thick adobe brick, however, repelled repeated rounds of cannon shot. Under cover of another round, Price and Dwyer sent in the infantry, rolling up the artillery behind them. The overwhelming firepower routed the Indians, many of whom were shot while fleeing the church for the hills. Out of those taken alive, Price quickly tried and executed 15 as leaders of the insurrection. Probably more than 200 of an estimated 700 rebels lost their lives, with many more wounded.

GREAT PLAINS

Arapaho

The Arapaho, like the Cheyenne and Teton Sioux (Lakota) with whom they are closely associated in the Indian wars, were thought to have migrated onto the Great Plains sometime in the 17th or 18th century from the east, but probably came from a region farther north, perhaps the vicinity of the Red River of the North. Also, like the Cheyenne, they eventually separated into two groups. Those who came to be known as the Northern Arapaho settled just east of the Rocky Mountains, along the

headwaters of the Platte River in present-day Wyoming; the Southern Arapaho settled farther south, along the Arkansas River of Colorado.

The Northern Arapaho, along with the Northern Cheyenne, played a significant part in what have come to be known as the Sioux Wars. The Southern Arapaho were active in Colorado and Kansas in wars involving the Cheyenne.

The Northern Arapaho, Black Bear and his band, suffered the brunt of a campaign of three columns sent into the Powder River country of northern Wyoming and southern Montana against the allied northern tribes in August 1865 by General Patrick E. Connor. Although the 3,000 troops managed to engage the Sioux and Cheyenne in inconclusive skirmishes, generally to their own disadvantage, they attacked and routed Black Bear's people, killing many men, women, and children; they then proceeded to burn their tipis and possessions. The invading army was repelled from the Powder River country in September by hit-and-run Indian raids plus stormy weather. Yet the abortive campaign had a long-lasting effect: It further sealed the military alliance of the Northern Arapaho with the Sioux and Cheyenne.

The massacre of Cheyenne innocents at Sand Creek one year earlier, in September 1864, witnessed by a number of Southern Arapaho, also led some Arapaho warriors to resist, despite peace overtures by the Southern Arapaho chiefs Little Raven and Left Hand.

At the end of the various wars, the Southern Arapaho were placed on a reservation with the Southern Cheyenne in the Indian Territory; the Northern Arapaho, however, ended up on the Wind River Reservation in Wyoming with the Shoshone, once their enemies.

Arikara

In the spring of 1823, a fur-trading expedition of keelboats headed by William Henry Ashley and Andrew Henry stopped at the Arikara villages on the upper Missouri in present-day South Dakota near the North Dakota border to trade for horses. Arikara warriors launched a surprise attack, and the traders narrowly escaped.

Because of this action, Colonel Henry Leavenworth out of Fort Atkinson near present-day Omaha, Nebraska, led a punitive expedition, resulting in the first major military confrontation between the Plains Indians and federal troops. His force included 120 regulars, 120 volunteers under fur trader Joshua Pilcher, and about 400 Sioux (Dakota, Lakota, Nakota) auxiliaries. Leavenworth's assault on their villages drove the Arikara northward to the Mandan villages in present-day North Dakota, but hostilities with other upper Missouri tribes soon erupted, disrupting travel and trade.

To meet this challenge, Ashley organized the "brigade system," in which small parties of trappers headed westward on horseback and held regular rendezvous with other trappers and friendly tribes—the start of the Rocky Mountain fur trade.

Blackfeet

The Blackfeet—that is the Blackfoot proper (or Siksika), the Blood, and the Piegan—probably migrated onto the northern-



most plains from the northeast. Most of them settled in what is now Canada, but others reached as far south as present-day Montana. Their name, probably more than any other, aroused fear in early non-Indian traders and trappers along the upper Missouri River. Blackfeet hostility toward whites apparently started when one of their warriors was killed in a horse-stealing raid on the Lewis and Clark Expedition in 1804. The Blackfeet henceforth preyed on explorers, traders, miners, and settlers who traveled the Oregon and Bozeman Trails throughout much of the 19th century. In 1867, the Blackfeet killed the man after whom the Bozeman Trail, the cutoff from the Oregon Trail, is named—John Bozeman. (The trail sparked the Red Cloud War of 1866–68 under Red Cloud.)

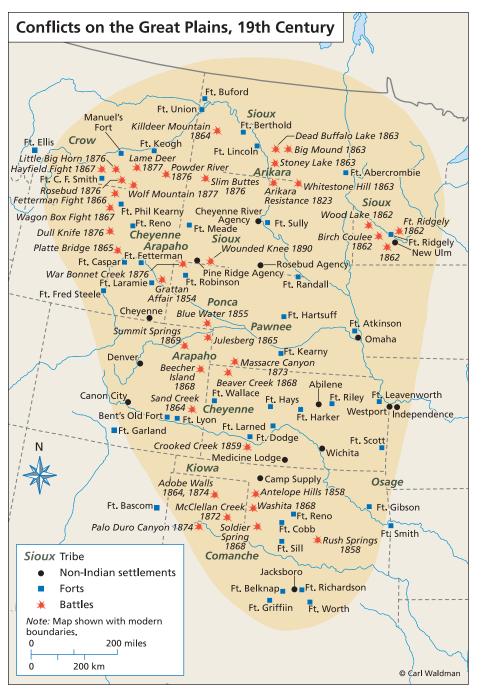
Blackfeet slowed down the opening of both the Canadian West and the American West. In general, the Blackfeet stayed on better terms with the British than with the Americans. Canadian traders encouraged Blackfeet warriors to prey on American traders to stop their northward advance.

With much of their activity north of the United States-Canada border, the Blackfeet were not drawn into a major military conflict with the U.S. Army as other Plains tribes were. One band suffered a costly attack, however. In 1870, U.S. soldiers under the command of Colonel E. M. Baker, who were tracking several warriors for killing a settler, attacked the Blackfeet winter camp of Chiefs Heavy Runner and Red Horn on the Marias River in Montana. In what is called Baker's Massacre, the soldiers killed 173 men, women, and children and took 140 others prisoner.

Cheyenne

The Cheyenne, who had once lived east of the Missouri River, came to be nomadic hunters on the Great Plains. In the 19th century, as non-Indian pressures increased, they also became allies of both the Teton Sioux (Lakota) and the Arapaho. In the Fort Laramie Treaty of 1851, the Cheyenne living along the upper Arkansas were designated as the Southern Cheyenne, and those living along the North Platte were called the Northern Cheyenne. The Southern Cheyenne under Tall Bull and other leaders were active in defense of their homelands, and many military campaigns were launched against them. The northern group played a critical part in the so-called Sioux Wars of the northern plains in most of the major clashes, during the period from 1865 to 1876; their important chiefs, such as Dull Knife, joined the Sioux leaders Red Cloud, Sitting Bull, and Crazy Horse. The two Cheyenne groups of course were not mutually exclusive. During the war years, there was considerable movement among the various peoples, as there had always been among the hunting bands of the plains, with some northern tribesmen fighting alongside their southern kinsmen and vice versa.

An early engagement involving the Southern Cheyenne occurred in 1857, three years after the Grattan Fight involving the Sioux. Because of raids on prospectors along the Smoky Hill Trail to the Rocky Mountains, the army sent in 300 cavalrymen



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under Colonel Edwin Sumner to punish the Cheyenne. In the Battle of Solomon Fork in western Kansas on July 29, Sumner routed an equivalent number of warriors in a saber charge.

In the course of the next outbreak of violence—sometimes referred to as the Cheyenne-Arapaho War or the Colorado War of 1864–65—a tragedy occurred that served to unite many of the Plains tribes in their distrust of whites. Because of the rapid growth of mining interests in Colorado after the Pikes Peak gold rush of 1858–59, Governor John Evans sought to open up Cheyenne and Arapaho hunting grounds to non-Indian development. The tribes, however, refused to sell their lands and settle on reservations. Evans decided to force the issue through

> war and, using isolated incidents of violence as a pretext, ordered troops into the field under the ambitious, Indianhating territorial military commander Colonel John Chivington.

> In the spring of 1864, while the Civil War raged in the east, Chivington launched a campaign of violence against the Cheyenne and their allies, his troops attacking any and all Indians and razing their villages. The Cheyenne, joined by neighboring Arapaho, Sioux, Comanche, and Kiowa in both Colorado and Kansas, went on the defensive warpath. Evans and Chivington reinforced their militia, raising the Third Colorado Cavalry of short-term volunteers who referred to themselves as "Hundred Dazers." After a summer of scattered small raids and clashes, Indian and governmental representatives met at Camp Weld outside Denver on September 28. No firm agreements were reached, but the Indians were led to believe that by reporting to and camping near army posts, they would be declaring peace and accepting sanctuary. A Cheyenne chief by the name of Black Kettle, long a proponent of peace, led his band of about 600 Cheyenne and some Arapaho to a camping place along Sand Creek, about 40 miles from Fort Lyon, and informed the garrison of their presence.

> Shortly afterward, Chivington rode into the fort with a force of about 700, including the Third Cavalry, and gave the garrison notice of his plans for an attack on the Indian encampment. Although he was informed that Black Kettle had already surrendered, Chivington pressed on with what he considered a perfect opportunity to further the cause of Indian extinction. On November 29, he led his troops, many

of them drinking heavily, to Sand Creek and positioned them, along with their four howitzers, around the Indian camp. Black Kettle, ever-trusting, raised both an American and a white flag over his tipi. In response, Chivington raised his arm for the attack. With army rifles and cannon pounding them, the Indians scattered in panic. Then the soldiers charged. A few warriors managed to fight back briefly from behind the high bank of the stream, and others, including Black Kettle, escaped over the plains. But by the end of the quick and brutal massacre, as many as 200 Indians, more than half of them women and children, had been killed. Chivington's policy was one of no prisoner taking, and his Colorado volunteers had been happy to oblige.

Chivington was later denounced in a congressional investigation and forced to resign. Yet an after-the-fact reprimand of the colonel meant nothing to the Indians. As word of the massacre spread via refugees, Native peoples of the southern and northern plains stiffened in their resolve to resist non-Indian encroachment. Cheyenne and Arapaho stepped up their raids and, on Sand Creek Massacre, November 29, 1864 Indian defense **Colorado Territory** Λ Å_Å Å_Å Wonnen and children killed Δ Å Å Å Λ × Howitzers U.S. troop movement Indian pony herd 1 mile 0 .5 ò 1 km .s © Carl Waldman

This map shows movements of U.S. troops during the Sand Creek Massacre.

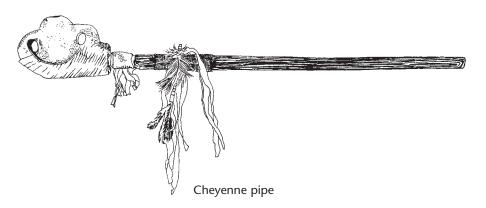
January 7 and again on February 18, they stormed the town and freight station at Julesburg along the South Platte River, on the overland route from the Oregon Trail to Denver, forcing its abandonment. The final and most intense phase of the war for the plains had begun. It would take another massacre at Wounded Knee a quarter of a century later to end it.

In 1867, soon after the conclusion of the Civil War, the army organized an offensive against the Indians of the central plains, which is known as the Hancock Campaign. General Winfield Scott Hancock set up his command at Fort Larned along the Santa Fe Trail in western Kansas. From there, after an unproductive parley with the Southern Cheyenne leaders Tall Bull and White Horse, Hancock launched a campaign that also turned out to be abortive. Hancock's chief commander in the field was the young cavalry officer George Armstrong Custer. Custer's career as an Indian-fighter would begin with frustration and end nine years later with disaster at Little Bighorn.

During the summer of the Hancock Campaign, Custer and his Seventh Cavalry chased the Cheyenne and their Sioux allies throughout western Kansas, northeastern Colorado, and southwestern Nebraska. He succeeded in burning an evacuated village on the Pawnee Fork but little else. The Indians stayed one step ahead of his outfit and raided mail stations, stagecoaches, wagon trains, and railroad workers at will. The war parties even undertook forays against Fort Wallace on several occasions, where Custer's force ended up on July 13, with men and horses too exhausted to continue. That autumn, peace advocates in the government, citing both the Hancock Campaign and the Bozeman Campaign to the north as failures and claiming that heavy-handed military policies, exemplified by Sand Creek, had only made matters worse, launched a peace commission that resulted in the Medicine Lodge Treaties of 1867–68 in Kansas and the Fort Laramie Treaty of 1868 in Wyoming. In the former, the Cheyenne and Arapaho were granted a combined reservation in the Indian Territory, as were the Comanche, Kiowa, and Kiowa-Apache, and in the latter, the Sioux were granted a reservation in the northern plains, from the Powder River country to the Missouri. Peace had not yet come to the plains, however. As encroachment on Indian lands continued, so did Indian raids.

It was General Philip Henry Sheridan's turn to try his hand against the Plains Indians. Appointed commander of the Division of the Missouri in September 1867, he set about organizing a campaign the following summer. The incident that had sparked a new wave of Indian unrest was the refusal of officials to distribute arms and ammunition for hunting to the Southern Cheyenne because of an earlier raid on a Kaw (Kansa) village. After a party of about 200 Cheyenne—many of them warriors in the tribe's Dog Soldier Society—unleashed their anger on settlements along the Sabine and Solomon Rivers in Kansas, other militants joined them, some Sioux as well, in frontier attacks.

Troops entered the field. On September 17, a force of about 50 men under Major George Forsyth picked up the trail of a war



party. The much larger Indian force—probably 600-strong—led the soldiers as far as the Arikara Fork of the Republican River, then turned on them. The soldiers took refuge on a small island in the middle of the dry streambed. For a week, they held off repeated attacks by Cheyenne warriors under Tall Bull, Bull Bear, White Horse, and Sioux warriors under Pawnee Killer, until help arrived. At least six were killed on each side, and many more wounded. One of the dead was Lieutenant Frederick Beecher, for whom the island and the battle were named. Another person killed was a much-revered Cheyenne warrior by the name of Roman Nose.

The following winter, Sheridan launched a major campaign of three converging columns on the insurgents-Major Andrew Evans leading out of Fort Bascom, New Mexico; Major Eugene Carr, out of Fort Lyon, Colorado; and Colonel Alfred Sully, out of Fort Dodge, Kansas. Custer's Seventh Cavalry was part of this third column. The most famous engagement of Sheridan's Campaign was the Battle of the Washita on November 27, 1868. At Camp Supply in the northwestern part of the Indian Territory, Sheridan had transferred control of his main column from Sully to Custer. Custer, eager to prove himself after his frustration in Hancock's Campaign the year before, set out from the field base in a blizzard with his cavalry and some Osage scouts. The scouts picked up a fresh trail leading to an Indian camp on the Washita River. Under the cover of darkness, Custer deployed his 800 men in four groups around the Indian camp for an attack at dawn.

Unknown to Custer, and probably irrelevant to him if he had known, opposite him were the people of Black Kettle's band. Even after having witnessed the Sand Creek Massacre at Chivington's hands, Black Kettle did not go to war. In fact, he had led his people south into the Indian Territory to avoid the subsequent fighting in Colorado and Kansas. Some of the younger warriors within the camp, those who had led the Osage scouts to it, had carried out raids. But Black Kettle had tried to keep them in check; he had even traveled to Fort Cobb a week earlier to assure General William Hazen that he wanted peace.

At daybreak, the troops swept through the camp. The surprised Indians rallied as best they could and managed to kill five soldiers and wound 14. Another 15 soldiers were cut off from the main force and killed later. But Black Kettle, along with about 100 Cheyenne, were killed, and many more wounded. Although Custer claimed a major victory, he had only succeeded in decimating a largely peaceful band in what was essentially another Sand Creek, except for the presence of a few militants and the fact that women and children were not slaughtered but taken prisoner. On Christmas Day a few weeks later, Evans's column to the south engaged the Comanche at Soldier Spring.

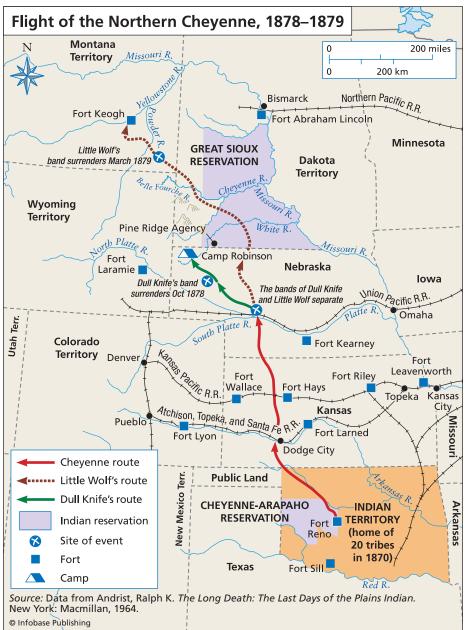
The Sheridan Campaign continued into the following spring and summer, and the insurgents were increasingly hounded by troops. By the Sweetwater Creek on the Staked Plain of the Texas

Panhandle in March 1869, Custer, through threats and negotiations, effected the surrender of Southern Cheyenne bands under Little Robe and Medicine Arrows, who promised to return to the reservation. The Dog Soldiers under Tall Bull fled northward, however, with intentions to join their northern kinsmen in the Powder River country. They were cut off on their journey at Summit Springs on July 11 in northeastern Colorado by a cavalry outfit under Major Eugene Carr. Helping him were Buffalo Bill Cody and Pawnee scouts organized by Frank and Luther North. In a surprise attack on the Cheyenne camp, Carr's men killed about 50 Indians and captured 117 more. Tall Bull had fought to his death along with other slain Dog Soldiers.

The Southern Cheyenne and Southern Arapaho had been virtually conquered. Some who escaped northward would join their northern kin in an ongoing struggle, finally to be pacified along with the Sioux. Others would join the Comanche and Kiowa in an attack on buffalo hunters at Adobe Walls in Texas, during the Red River War of 1874–75. But for the Cheyenne the central plains would never be the same.

As has been stated, the Northern Cheyenne were involved in the Sioux Wars on the northern plains, and they triumphed with them in the battle over the Bozeman Trail of 1866–68 and at Little Bighorn during the Sioux Uprising of 1876–77. And like the Sioux, they suffered a series of setbacks after Little Bighorn until ultimate defeat. For the Northern Cheyenne, the battles of War Bonnet Creek of July 17, 1876, in Nebraska and the Battle of Dull Knife of November 25, 1876, in Wyoming were the most consequential, and the following spring their most influential leaders, Dull Knife and Little Wolf, surrendered at Fort Robinson, Nebraska.

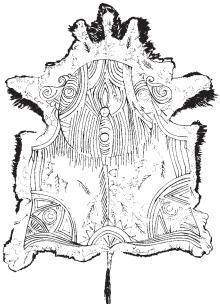
The Northern Cheyenne had expected to be assigned to a reservation along with the Sioux in their former haunt, the Black Hills, but they were sent instead to the Indian Territory to join their southern kin on the Cheyenne-Arapaho Reservation near Fort Reno. Yet on these barren southern plains, difficult to farm, especially for a former hunting people, and with meager supplies from the government, those already present did not even have enough food. Moreover, the Northern Cheyenne soon experienced a devastating outbreak of malaria. Dull Knife, Little Wolf, and others resolved to return to the Tongue River country of Wyoming and Montana. They set out—297



men, women, and children—on the night of September 9, 1878, leaving their empty tipis behind.

In an epic and tragic six-week flight over lands now occupied and developed by non-Indians—ranches, farms, roads, railroads—the Cheyenne eluded some 10,000 pursuing soldiers and an additional 3,000 civilians. They were cornered several times, some shot or taken, but the majority escaped. Two groups formed—the strong under Little Wolf would continue toward the Tongue River; the old, sick, and exhausted under Dull Knife would head to the Red Cloud Agency at Fort Robinson, Nebraska, to "seek food and shelter" from the Sioux leader. Dull Knife's followers were captured during a blizzard by a cavalry outfit under Captain John Johnson on October 23 and led to the fort. The reservation lands surrounding it, however, had been taken away from the Sioux. Dull Knife expressed the desire of his people to be placed on Red Cloud's new agency in South Dakota. After a bureaucratic delay, he was told they would be sent back to the Indian Territory. Officials felt the whole reservation system would be threatened if the Cheyenne were granted their wish. The Chevenne then staged a successful breakout. Yet in a bloody roundup operation by embarrassed troops, most of the Cheyenne were killed, including women and children, among them Dull Knife's daughter. Dull Knife, his wife, son, daughter-in-law, grandchild, and another boy made it to Red Cloud's reservation at Pine Ridge where they were taken prisoner. Meanwhile, Little Wolf and his group hid out for most of the winter at Chokecherry Creek, a tributary of the Niobrara, then continued northward until discovered and induced to surrender in March 1879 by an outfit under Captain William Clark out of Fort Keogh, Montana, where they were then taken.

Finally, after more bureaucratic wrangling, the Northern Cheyenne were granted their original wish of a reservation on the Tongue River. By now, however, after all the warfare, disease, and reservation impoverishment, there were only about 80 surviving Northern Cheyenne. And after enduring the same hardship, the Southern Cheyenne too were a reduced and suffering people.



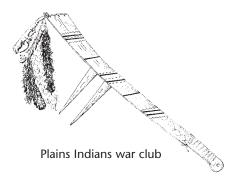
Cheyenne buffalo robe

Comanche

The Comanche, it is thought, separated from the Shoshone in what is now western Wyoming, migrating southeastward until they reached the southern plains, at least by the late 17th century. Their range, after they had evolved into horse-mounted Plains hunters, came to include what is now northern Texas, western Oklahoma, southwestern Kansas, southeastern Colorado, and eastern New Mexico. The Comanche on the whole probably were the most skilled of Native North American horsehandlers. Athletic riders, expert breeders and trainers, they maintained the largest herds. They also were among the most warlike people, a hazard to voyagers through their domain as well as to settlers beyond it, frequently mounting raids into northern Mexico for women, slaves, and horses. After 1790, they were often accompanied by their allies the Kiowa, who settled immediately to their north. As inveterate raiders, both tribes played a key role in halting Spanish expansion northward. In fact, European traders were happy to supply them with arms for this very purpose. Mexican independence in 1821-the change in the political affiliation of their territory-proved irrelevant to Comanche power, at least for the time being.

The U.S. Army had an encounter with the Comanche as early as 1829, during Major Bennett Riley's reconnaissance of the Santa Fe Trail. Comanche warriors, along with some Kiowa allies, attacked Riley's wagon train and killed one soldier. Such attacks were common throughout the period, as more and more Anglo-Americans ventured into Comanche territory.

The principal function of the Texas Rangers-from their formation during the Texas Revolution from Mexican rule in 1835, through the Republic of Texas period, and after American annexation in 1845 until 1875-was to contain the Comanche. In most early encounters, the Indians had the upper hand. In 1838, in the Council House Affair, the rangers managed to kill 35 of their nemeses, but not in the field. The rangers seized as hostages a number of chiefs who had come to San Antonio to parley, in order to force the release of captives held by the tribe. After the resulting fight and Comanche loss of life, warriors swept down from their homeland north of the Red River along the Guadalupe Valley, all the way to the Gulf of Mexico, under Chief Buffalo Hump. Linnville was attacked and two dozen settlers who failed to reach their boats in time were killed; Victoria was burned. The rangers ambushed the Indians on their return northward at Plum Creek, near Lockhart, and managed to kill



some more warriors, but their breaking the truce at the Council House had proven much more costly to whites than Indians.

The tide began to turn somewhat after 1840, when John Coffee Hays joined the Texas Rangers. He not only improved discipline and morale, but also armed his men with Walker Colt six-shooters instead of single-shot guns. During the Battle of Bandera Pass in 1841, the Indians came up against the "new Rangers" and were repelled. But the conflict between Indians and non-Indians was still basically a standoff, although more and more settlers were making their way to Comanche territory. In 1848, Texas officials defined a boundary between the two groups, with Texas Rangers ordered to apprehend trespassers from both sides, but to no effect. Both groups violated the line. Army regulars moved in to help prevent Indian raids and, from 1849 to 1852, erected a chain of seven forts from the Red River to the Rio Grande. And in 1853, the same officials who had negotiated the Fort Laramie Treaty to protect the Oregon Trail from raids—David Mitchell and former mountain man Thomas Fitzpatrick-negotiated the Fort Atkinson Treaty in Kansas to protect the Santa Fe Trail, meeting with those chiefs of the Comanche, Kiowa, and other tribes of the southern and central plains willing to attend.

The most damage the Euroamericans had inflicted on the Comanche during this period had been indirectly, through a cholera epidemic beginning in 1849 during the California gold rush and increased travel through their lands.

A new offensive was mounted against the Comanche in 1858 by both the Texas Rangers, reorganized by Governor Hardin Runnels who gave the command to Captain John "Rip" Ford, and the army, directed by General David Twiggs. On May 11, Ford's men, accompanied by Tonkawa, Kichai, Shawnee, and Anadarko scouts from the Brazos Reservation in Texas, crossed the Red River into Indian Territory, attacking a Comanche village in the Canadian River Valley flanked by the Antelope Hills. Suffering only four casualties, the force killed a reported 76 Comanche, including a chief by the name of Iron Jacket, took 18 prisoners, and captured 300 horses. Next, the army launched the Wichita Expedition, led by Major Earl Van Dorn, which struck at Buffalo Hump's encampment at Rush Springs on October 1, 1858, killing 58. They then ambushed a band of Comanche warriors at Crooked Creek farther to the north, in Kansas, on May 13, 1859.

The Comanche were far from being pacified. During the Civil War years, with regulars and militia both pulled out of Texas, most of them fighting for the South, the various bands increased their activity. In fact, Confederate officials even armed some Comanche and Kiowa who had recently been their enemy, encouraging attacks on Union forces and sympathizers. In November 1864, just 19 weeks before the Confederate surrender at Appomattox, Colonel Christopher "Kit" Carson, who under the command of General James Carleton had recently defeated Apache and Navajo (Dineh) bands, also led his New Mexico volunteers and auxiliaries against a combined force of Comanche and Kiowa at Adobe Walls, a former trading post in the Canadian River Valley of the Texas Panhandle. Using

12-pounder howitzers, Carson's men managed to drive off the Indians and burn their winter stores. Ten years later, there would be another clash at this location.

After the Civil War, during General Sheridan's 1868-69 campaign against the tribes of the central and southern plains, Sheridan's southern column-under Major Andrew Evans out of Fort Bascom, New Mexico-located a combined Comanche-Kiowa encampment on the north fork of the Red River. In the Battle of Soldier Spring on Christmas Day, 1868, again U.S. forces killed more men than they lost, driving the Indians away from their tipis, destroying their shelter and food, and serving notice that winter was not a time of security for raiding tribes. During his campaign, Sheridan established a combined Comanche-Kiowa reservation in the southern part of the Indian Territory, just north of the Red River, to be guarded by troops at Fort Sill. This period was the beginning of President Ulysses Grant's Peace Policy toward the Indians, in which he appointed men of the church as Indian agents. Yet raiding for the Comanche and Kiowa was a way of life and would persist, despite attempts at acculturating, Christianizing, and pacifying them.

The final showdown between the U.S. military and the Comanche-Kiowa warriors occurred in the Red River War of 1874-75. This new phase of Indian hostilities and the subsequent army mobilization actually began in May 1871. While on a raiding expedition into Texas, one of the most influential of the militant Kiowa chiefs, Satanta, and his warriors attacked an army wagon train at Salt Creek along the Butterfield Southern Route. As it turned out, General William Tecumseh Sherman, the commander of the army, had been riding in the ambulance train ahead of the freight wagons, and when he learned of the incident-firsthand evidence that Grant's Peace Policy was not working-he resolved to make a move on Kiowa and Comanche militants. First, he sent Colonel Ranald Mackenzie and his Fourth Cavalry across the Red River onto the tribes' reservation, where they managed to scatter some bands, but little else. Then, with the help of Lawrie Tatum, the Quaker Indian agent at Fort Sill, he lured three of the known participants in the raid for a council-Satanta, Satank, and Big Tree—and proceeded to arrest them. Satank was killed in a fight that broke out; the other two were taken prisoner and later convicted of murder, sentenced to die by the Texas state court. Because of pressure from both the Quakers, who disapproved of Tatum's conspiracy, and federal proponents of the Peace Policy, the governor of Texas commuted the sentence; in 1873, he allowed the Kiowa to return to the reservation. The action, it was hoped, would appease the agency bands and lead to the cessation of raids. But despite a large peace faction among the Kiowa, headed by Kicking Bird, the militants still rode into Texas for booty.

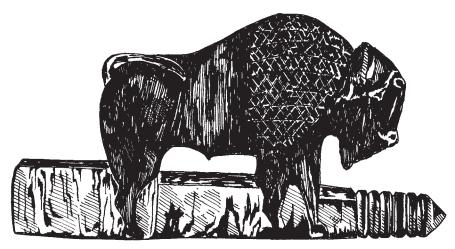
Quanah Parker had by this time established himself as one of the foremost Comanche chiefs. He was a mixed-blood whose mother, Cynthia Parker, had been captured as a nine-year-old by Caddo who gained entrance, through trickery, into Parker's Fort near Mexia, Texas, in 1836. They sold her to the Comanche. As a teenager, she had become the wife of the Nocona Comanche chief Peta Nocona. She remained his only wife (although Comanche men were generally polygamous), bearing him three children. Content in her life as a Comanche, she had been recaptured unwillingly by soldiers in 1860 and died four years later—broken-hearted, it is said. Quanah had lost his father in the same period from an infected wound inflicted by whites, and his brother died soon after that from a disease carried by whites. He had then joined the powerful Kwahadie band, centered at the edge of the Staked Plain in the Texas Panhandle, and had grown up fighting whites with a vengeance, despite sharing their ancestry.

In September 1871, as a follow-up to the entrapment of the Kiowa chiefs, Mackenzie's Fourth Cavalry invaded the Staked Plain. In search of Kwahadie, they came up against Quanah Parker, who personally led two charges against the soldiers—the first right through their camp at Rock Station, stampeding and capturing many of their horses; and the second against a scouting party, Quanah himself killing and scalping the one casualty. Mackenzie continued his futile pursuit, finally ordering his men back to base with the first blizzard.

The soldiers returned in the spring of 1872. On this expedition into the Staked Plain, they traveled from waterhole to waterhole, as the Indians did, and managed two successes. They captured a number of so-called *Comancheros*, New Mexican traders, thereby exposing the Comanche-Kiowa source of arms and ammunition. And they defeated the Kotsoteka Comanche band camped near McClellan Creek, a tributary of the North Fork of the Red River, killing at least 30 and capturing 124. They also seized about 1,000 horses and burned all tipis and possessions. Quanah Parker and the Kwahadie were still at large, however, as were Satanta, Lone Wolf, and their militant Kiowa bands.

The ensuing Red River War of 1874–75 is sometimes referred to as the Buffalo War. The Indians had been witnessing the wholesale slaughter of the buffalo—their staple food—on the northern and central plains for some time. Non-Indian hunters previously had killed the animals during winter months, when their fur was long, skinning their hides mainly to sell for ruglike robes. By 1870, however, a new tanning process had been invented that made short-hair summer hides workable as well. Also by that year, the hunters carried high-powered telescopic rifles that could kill the massive animals at 600 yards. The rate of slaughter accelerated. The hunters soon depleted the Kansas plains and moved into the Staked Plain of Texas, setting up base with their skinners at the abandoned trading post of Adobe Walls on the South Canadian River.

Their economy and whole way of life threatened, the Comanche and Kiowa held a council of war. A Kwahadie mystic by the name of Isatai called for an alliance of tribes and a major offensive against the whites, promising to protect the warriors from bullets with magic paint. He urged Quanah Parker to hold a Sun Dance, not a traditional Comanche custom, and invite other Plains tribes. Cheyenne and Arapaho warriors, recently defeated by Sheridan, came from their neighboring reservation. During the ceremony, a war party of 700 warriors from all four tribes was organized. Quanah Parker would lead it.



Cheyenne buffalo effigy pipe

On June 26, 1874, the Indian force crept up under cover of darkness to Adobe Walls—the site of Kit Carson's fight with Comanche and Kiowa a decade before. The 28 buffalo hunters, aroused by a warning signal, managed to take shelter behind the adobe walls with their high-powered buffalo guns plus plenty of ammunition. The Indians charged repeatedly but, despite their overwhelming numbers, could not reach the hunters. With 15 dead and many more wounded, they withdrew.

Afterward, in a state of frustration, perhaps now seeing the inevitable altering of their way of life in the near future, the Indians stepped up their campaign of violence against settlers. Sherman gave Sheridan free rein for a massive offensive that July. Sheridan launched troops from a number of surrounding posts in Kansas, Texas, and New Mexico. In the field were Ranald Mackenzie and Nelson Miles. In the intense heat of an extreme summer, they converged on the Staked Plain, forcing a number of inconclusive skirmishes and keeping the Indians on the run. Finally, on September 28, 1874, Mackenzie dealt a crushing blow to the Indians in an attack on their stronghold at Palo Duro Canyon, where many had taken refuge. Although he killed only three warriors, he captured or killed most of their horses—an estimated 1,500—and destroyed their tipis.

By the following October, demoralized and destitute refugees began surrendering to the garrisons at Fort Reno and Fort Sill. Of the Kiowa, Lone Wolf and 250 followers held out the longest—until February 25, 1875. On June 2, the last of the Comanche, yielding to the pressures of relentless pursuit and the wilderness, also came in under a flag of truce, led by Quanah Parker.

The stubborn Comanche war leader who, unlike the majority of the other militant chiefs, never once signed a treaty until his ultimate surrender, quickly adapted to his new reality as a reservation Indian, continuing to play an important role as leader of his people. He never gave up his Indian identity, but he learned the ways of Euroamericans, such as the leasing of lands and rights-of-way, to improve his tribe's lot. He also came to play a major part in spreading the pan-Indian religion that started up around the peyote ritual and came to be chartered as the Native American Church.

Kiowa

The Kiowa are thought to have migrated out of mountainous country of the upper Missouri River, then southward along the plains just east of the Rocky Mountains, finally settling on the southern plains, ranging throughout contiguous parts of present-day Kansas, Colorado, Oklahoma, Texas, and New Mexico. At some point early in their history, a number of Athabascan peoples joined them and shared their customs-the Kiowa-Apache. In 1790, both these peoples became allies of their neighbors to the south-the Comanche-and fought alongside them against common enemies. Like the Comanche, they were

skillful horsehandlers and raiders, consistently preying on intruders in their domain, as well as on settlements in Mexico. They also proved a formidable obstacle to U.S. expansion.

The Kiowa Wars of the latter part of the 19th century corresponded to the Comanche Wars. During the early 1860s, while federal troops were occupied in the Civil War in the East, Kiowa warriors, as did the Comanche, carried out numerous attacks along the Santa Fe Trail. In November 1864, Colonel Christopher "Kit" Carson, under the command of General James Carleton, led his New Mexico volunteers and auxiliaries against a combined force of Kiowa and Comanche at Adobe Walls, a former trading post in the Canadian River valley of the Texas Panhandle. Using 12-pounder howitzers, Carson's men managed to drive off Indians and burn their winter stores. The next year, the Kiowa signed a treaty ceding lands in New Mexico, Colorado, and Kansas.

On the death of principal chief Little Mountain in 1866, Satanta (White Bear) was the leading choice of the war faction to replace him, and Kicking Bird the choice of the peace faction. Lone Wolf became the compromise choice as the new principal chief. Satanta continued leading raids into Texas, claiming this territory was not covered in the treaty. In April 1867, General Winfield Hancock met with Kiowa leaders at Fort Dodge, Kansas, including Satanta, presenting him with a general's dress uniform. The military was incensed when he wore it on a successful raid on the post's horse herd.

At the Medicine Lodge council in October 1867, Kiowa leaders, including both Satanta and Kicking Bear, signed a treaty agreeing to resettle on a reservation within the Indian Territory. The Kiowa delayed, however. When Satanta and Lone Wolf came in under a flag of truce to inform the army they had not been with Black Kettle's band of Southern Cheyenne at the Battle of the Washita of November 1868, they were taken hostage. General Philip Sheridan had them confined until their followers had moved to the reservation.

In May 1871, Satanta, fellow war chief Satank, the medicine man Mamanti (Sky Walker), and the young warrior Big Tree carried out an attack on an army wagon train along the Butterfield Southern Route near Fort Richardson, Texas. The war party let a small army ambulance wagon train pass, then attacked 10 army freight wagons following behind. The Kiowa killed eight of the 12 defenders, routed the rest, and plundered the wagons. Later, at Fort Sill in the Indian Territory, after Satank had boasted of the raid, he, Satanta, and Big Tree were arrested. Satank attempted an escape on his way to trial in Texas and was killed; Satanta and Big Tree were tried and sentenced to death. But humanitarian groups protested the harsh sentences. Even the Indian Bureau argued for their release on the grounds that their act had been one of war. They were imprisoned at Huntsville, Texas.

Lone Wolf and Mamanti, leaders of the militants, and Kicking Bird and Stumbling Bear, leaders of the peace faction, argued for the release of the two men. They were paroled in 1873, under the condition that they remain on the Kiowa reservation in the Indian Territory. At the time, Kiowa, Comanche, Cheyenne, and Arapaho war parties were gathering under the Comanche leader Quanah Parker for raids on settlers, the start of the Red River War. Satanta decided to report to officials to prove he was not taking part in hostilities. In September 1874, Big Tree appeared at the Cheyenne agency at Darlington to announce that Satanta intended to surrender. He himself did so that October. The following February, 1875, Lone Wolf and Mamanti surrendered.

Satanta was sent back to Huntsville for violating his parole. Four years later, sick and feeble, having been told he would never be released, he committed suicide by jumping from the window of the prison hospital. Big Tree was imprisoned at Fort Sill. After his release in 1875, he lived peacefully on the Kiowa reservation and ran a supply train from Wichita to Anadarko. Kicking Bird of the Kiowa peace faction was given the unfortunate task of identifying former militants for deportation to Fort Marion in St. Augustine, Florida. He died mysteriously soon afterward, perhaps poisoned by fellow Kiowa. Mamanti, one of those deported, died in Florida, supposedly soon after having learned of the death of Kicking Bird. Lone Wolf also was among those sent to Florida. On contracting malaria, he finally was allowed to return to his homeland in 1878, where he died the next year.

Ponca

In the late 1870s, an incident with long-term consequences occurred among the Ponca, defying the pattern of Indian and non-Indian interaction and hostility of the period. Some of the Ponca peoples from Dakota Territory had since migrated down the Missouri as far as the mouth of the Niobrara. In 1876, Congress passed an act to relocate them from Nebraska to the Indian Territory.

Not long after the forced relocation, the son of Chief Standing Bear died. The Ponca leader, who had also recently lost his daughter, wanted to bury the dead youth with his sister in the land of their ancestors and set out with an escort of 30 warriors. Settlers spotted the party traveling through country they thought had been cleared of Indians and notified the military of a potential uprising. General George Crook sent in a cavalry detachment that arrested the Indians and imprisoned them at Omaha.

The true purpose of Standing Bear's journey was revealed. Some non-Indians, including Crook himself, reacted with sympathy. Two lawyers, John L. Webster and Andrew Poppleton, volunteered their services and applied for a writ of habeas corpus in the U.S. district court on behalf of the Ponca. Federal attorneys argued that the writ be denied because Indians were not persons under the terms of the Constitution, therefore not entitled to the habeas corpus process. Nevertheless, Judge Elmer S. Dundy ruled in favor of the Indians, arguing that they were indeed persons under the law, with inalienable rights.

Standing Bear and his escort were permitted to proceed to Nebraska and carry out the burial. Because of continuing non-Indian sympathy, some among the Ponca were even allowed to resettle in Nebraska permanently. Others were forcibly kept in the Indian Territory by federal officials. Yet despite continuing federal unilateral policy with regard to Indians, a legal precedent had been set in the establishment of Native rights.

Sioux

During the late 17th and early 18th centuries, the various people who have come to be known collectively as Sioux-a name passed to them by the Chippewa (Ojibway), a shortening of Nadouessioux for "adders," a kind of snake-migrated from the lands their ancestors had settled, more than a century earlier, along the upper reaches of the Mississippi River. Their traditional enemies, the Chippewa and other Algonquian-speaking peoples, had been given firearms by French traders, which impelled a move westward. The four major branches of Sioux established new territories: the easternmost Santee bands (Dakota), still near the Mississippi River; the central Yankton and Yanktonai bands (Nakota) along the Missouri; and the westernmost Teton bands (Lakota) in the Badlands and Black Hills. These various peoples, once the victims of French firepower, would in turn obtain deadly firearms themselves. Most also would mount what they called the "Sacred Dog-the horse-for hunting buffalo and for warfare, and would expand their land base throughout much of the northern plains and present a persistent defense against Euroamerican expansion in the 19th century.

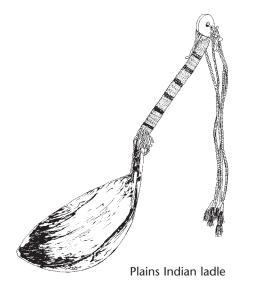
The Sioux Wars, lasting almost half a century and comprising numerous engagements, can be organized into five phases, each a story in itself reflecting the subtleties of the period. Two episodes in the final two phases—Little Bighorn and Wounded Knee—are among the most famous in Native American history and carry special symbolic weight, one representing the oncegreat power of the Indian nations, the other, their ultimate defeat. Other incidents carry the same poignancy and drama.

The first phase of the Sioux Wars occurred soon after the Fort Laramie Treaty of 1851, the primary purpose of which was to assure safe passage for settlers along the Oregon Trail. Yet it was the settlers who broke the peace. In August 1854, a Mormon party was in transit along the North Platte River in Wyoming. A cow belonging to one of them escaped and wandered into a Brulé encampment (a Teton subgroup) along the trail. The Mormon chased after it, became frightened at the sight of the Indians, departed, and reported to the army at Fort Laramie that the cow had been stolen. In the meantime, visiting Sioux from another band killed the cow. The incident escalated. Although the Brulé offered to make restitution for more than the cow was worth, Lieutenant John L. Grattan, fresh from West Point, insisted on the arrest of High Forehead, the man who had killed the cow. Grattan led a force of 30 infantrymen and two cannon to the Brulé village to carry out his intention. When High Forehead refused to turn himself in, Grattan gave the order to fire. Chief Conquering Bear, the spokesperson for the Brulé, was mortally wounded in the first howitzer volley. The Indians launched a counterattack in which they wiped out the detachment.

Alarmed whites dubbed the incident the Grattan Massacre and, in response, carried out a much more brutal act of their own. On September 3, 1855, 600 troops out of Fort Kearny in Nebraska, under General William S. Harney, swarmed over a Brulé village at Blue Water, killing 85 of the scattering people, and taking 70 women and children captive. Then Harney led his men on a march through Sioux country to demonstrate the army's strength to other bands. None rose up against the army for the time being. But they would remember the death of Conquering Bear and the attack at Blue Water. One young Oglala Teton who had been in the camp the night Conquering Bear received his fatal blow would especially remember. His name was Crazy Horse and, in a vision soon after the incident, he would discover his purpose and destiny as a war chief in battles to come.

Before Crazy Horse came to play his part as a Lakota leader, war broke out to the east among the Santee. The first conflict, an indication of what was to come with the growing number of settlers on Indian lands, is known as the Spirit Lake Uprising.

When his brother was killed by a white bootlegger, Inkpaduta, a chief of the Wahpekute band of Santee, began leading raids on settlements, especially in the Spirit Lake region of northwest Iowa. In March 1856, his warriors killed 47 settlers and kidnapped four women. A group of pro-peace Santee tracked the war party and managed the release of one of the women. Afterward, Little Crow of the Mdewakanton band led a punitive expedition against Inkpaduta and in a skirmish at



Lake Thompson killed three Wahpekute warriors. Inkpaduta escaped, however, and would participate in later conflicts.

Meanwhile, the Santee living along the Minnesota River to the north were surrounded by settlers, who relentlessly sought more and more of their lands and repeatedly cheated and defrauded them. Factions within the tribe disagreed on how best to deal with the ongoing abuse, through accommodation or resistance. A group of four young warriors forced the issue by killing five settlers. The Mdewakanton Little Crow, who previously had worked for peace, was convinced that the only course of action was war. The words of a trader who had refused the Indians credit, "As far as I'm concerned, if they're hungry, let them eat grass," inspired greater militance among the Santee factions.

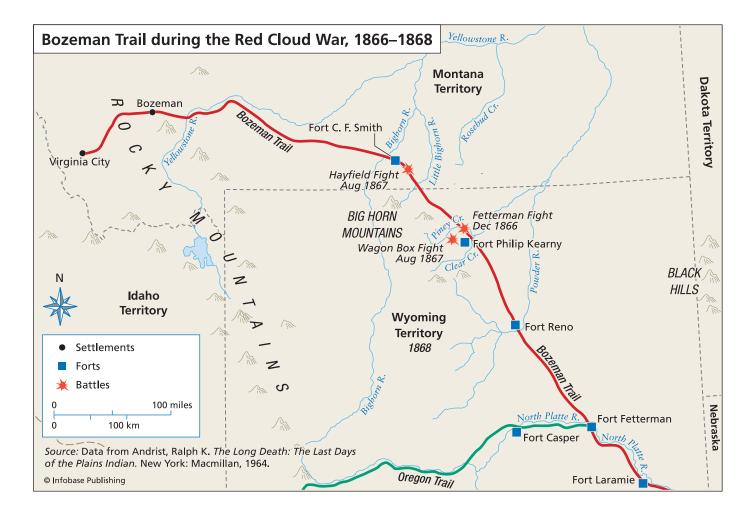
On August 18, 1862, the Santee began hostilities with raids on trading posts and settlements. As many as 400 non-Indians died the first day, including 23 from a detachment of volunteer infantry out of Fort Ridgely. On August 20 and 22, Little Crow led assaults on the fort itself, where many more settlers had taken refuge. Three howitzers effectively cut down the attacking warriors. With as many as 100 men killed, Little Crow called off the siege. On August 23, another group of Santee stormed the village of New Ulm. But the villagers had prepared well and, after a day of bitter fighting, with heavy casualties on both sides and a third of the town destroyed, they drove the insurgents away. The next day, however, New Ulm was evacuated.

General Henry Hastings Sibley reached Fort Ridgely with 1,500 troops. On September 2, he sent out a burial party of 135 men and 20 wagons. Thirteen miles from the fort, at Birch Coulee, the detachment was set upon by Little Crow's warriors. With their wagons in a defensive circle, the soldiers held out for 31 hours until a relief force from the fort arrived, but they had lost 23 of their number.

Sibley led his men into the field on September 18, following the Minnesota River northwestward into Santee country. The Santee, having decided in council to make a stand rather than flee westward, attacked the army camp at Wood Lake on September 23. Although 700-strong, they were no match for artillery; they scattered in defeat.

Many of the surviving Santee fled to Dakota Territory or Canada, Little Crow among them. Three hundred and three of those who stayed behind—although they had released their captives, surrendered willingly, and claimed innocence in the slayings of settlers—were sentenced to be hanged. President Abraham Lincoln, on examining the trial records, commuted the sentences for the large majority. But on December 26, 1862, at Mankato, Minnesota, the largest mass execution in American history took place as 38 Dakota were simultaneously hanged.

Little Crow died in July of the following year on a horsestealing expedition out of Canada to Minnesota, shot by settlers who now were being paid bounties for Sioux scalps. That same month, General Sibley, who had pushed on into North Dakota on a punitive expedition, defeated Santee refugees along with Lakota and Nakota at Big Mound, Dead Buffalo Lake, and Stoney Lake. The following September 1863 and the spring of 1864, General Alfred Sully defeated the coalition of tribes at Whitestone Hill and Killdeer Mountain. The Santee, as well as



other Sioux bands who had taken them in, had paid dearly for the Minnesota Uprising. In another rebellion, beginning the very next year, the Sioux in Wyoming and Montana would fare better, at least at first.

At the heart of the Red Cloud War, which broke out in the years following the Civil War, was the question of the Bozeman Trail. With non-Indians caught up in the mining fever and coming to Montana as well as California and Colorado, traffic increased over Indian lands guaranteed by treaty. A trader by the name of John Bozeman, seeking a more direct route to Colorado other than circuitous eastern and western routes, cut west of the Bighorn Mountains through Wyoming via the North Platte River, crossing the Teton Sioux domain. The various Teton bands—among them Oglala Teton under Red Cloud, including the teenaged Crazy Horse; Hunkpapa Teton under Sitting Bull; and Brulé Teton under Spotted Tail—resented the growing traffic along the Bozeman Trail. They were joined in their concern by their allies on the northern plains—the Northern Cheyenne under Dull Knife and the Northern Arapaho under Black Bear.

Beginning in 1865, these groups—sometimes on their own, but increasingly in united forces—stepped up their raids on migrants and military patrols. In July 1865, some of them attacked a cavalry detachment under Lieutenant Caspar Collins, riding out from Kansas to meet an eastwardbound army wagon train. Along the North Platte stretch of the Oregon Trail, just west of the point at which the Bozeman Trail branched off from it, the combined force of Sioux, Cheyenne, and Arapaho easily routed the cavalry and captured the wagon train. Three columns sent in that August by General Patrick E. Connor to the Powder River country from bases on the Platte River managed only to skirmish with the Sioux. They did, however, destroy Black Bear's Arapaho village.

One year later, in June 1866, Red Cloud and other chiefs arrived at Fort Laramie east of the Bozeman turnoff, to discuss the new trail. During the parley, an infantry column under Colonel Henry B. Carrington arrived with instructions to build forts in the Powder River country, as protection for the Bozeman. Although some of the other chiefs signed a nonaggression treaty, Red Cloud rode off to make preparations for war.

Carrington's men proceeded up the Bozeman Trail. While undergoing harassment from guerrilla strikes, they undertook to reinforce Fort Reno and build two more posts—Fort Phil Kearny and Fort C. F. Smith—in northern Wyoming and southern Montana. In addition to carrying out numerous hitand-run raids on work parties and supply convoys, the Indians attacked army patrols. Crazy Horse used a decoy tactic in an attack by a few of his warriors on a wood wagon train. On December 11, 1866, Captain William Fetterman, in what has become known as the Fetterman Massacre, led an 80-man relief cavalry unit out of Fort Phil Kearny over Lodge Trail Ridge into a trap of a reported 1,500 concealed Indians.

The army, realizing the extent of the Plains Indian threat, sent in fresh troops, equipped with new breech-loading rifles, to the Bozeman posts. In August 1867, during a planned offensive by two separate war parties against workers out of Fort C. F. Smith and Fort Phil Kearny, the Indians went up against the modern weapons. Although they succeeded in chasing both the hay-cutting and wood-cutting parties back to their respective posts, the Indians suffered many casualties. The military declared the so-called Hayfield and Wagon Box Fights victories; nevertheless, with dogged Indian forays, and the transcontinental railroad south of the Platte near completion, the federal government yielded. In the Fort Laramie Treaty of 1868, officials granted Red Cloud's demands for the abandonment of the Bozeman posts in exchange for the cessation of raids. Immediately after the army's evacuation that summer, the Sioux burned the posts down in a victory celebration.

Meanwhile, in 1867, the army suffered another setback at the hands of the Southern Cheyenne, Southern Arapaho, and some Sioux also living on the central plains—the abortive Hancock Campaign. In that region too U.S. officials made concessions, in the Medicine Lodge Treaties of 1867.

For the time being, anyway, Euroamericans had been thwarted in the takeover of the plains. But the railroad had come, carrying more and more settlers, and the Plains Indians staple—the buffalo—was slowly disappearing. In the next round, non-Indians, despite a major loss to the Indians at Little Bighorn, once more gained the upper hand.

By the 1870s, both settlers and Indians had violated the terms of the Fort Laramie Treaty, with continued trespassing and continued raids. Surveys for a new railroad, the Northern Pacific, aggravated the situation. But it was the discovery of gold in the Black Hills, lands sacred to Sioux, by an 1874 expedition under



In 1877, members of the Sioux and Arapaho traveled to Washington, D.C., as part of a delegation. Seated (from left to right) are Red Cloud, Big Road, Yellow Bear, Young Man Afraid of Horses, and Iron Crow. Standing (from left to right) are Little Bigman, Little Wound, Three Bears, and He Dog. (*Library of Congress, Prints and Photographs Division* [LC-DIG-cwpbh-04474])

Sioux arrow

Lieutenant Colonel George Armstrong Custer, and the subsequent potential onslaught of miners that again made war inevitable.

Red Cloud and Spotted Tail had opted for life on the reservation; the

principal leaders of the allied nomadic hunting bands by this time were Sitting Bull and Crazy Horse. Opposing them were General William Tecumseh Sherman, who had become commander of the U.S. Army in 1869, and General Philip Henry Sheridan, commander of the Division of the Missouri since 1867, both Civil War heroes and both proponents of all-out war against resistive Indians. Sheridan is famous for the racist aphorism, "The only good Indian is a dead Indian."

War broke out when the military, in an effort to gain control of the Black Hills through coercive negotiation, sent word to the northern hunting bands to come in to an agency within two months or be classified as hostile. When the bands failed to report, General Sheridan organized two forces—one under the Paiute- and Apache-fighter General George Crook out of Fort Fetterman, Wyoming; and the other under Lieutenant Colonel George Armstrong Custer out of Fort Lincoln, North Dakota—a man who had fought Cheyenne and others on the central plains—for what he hoped would be preemptive winter strikes. The Custer force was delayed because of heavy snows. Colonel Joseph Reynolds of Crook's force led a cavalry attack against Sioux and Cheyenne at Powder River in Montana in March 1876, but it was quickly repelled by Crazy Horse's warriors, with heavy U.S. losses.

The next engagements came in the late spring during a new three-pronged army campaign—Crook from the south; Colonel John Gibbon, out of Fort Ellis and Fort Shaw in Montana, from the west; and General Alfred Terry, now with Custer, from the east. The various bands had united in a camp in southern Montana.

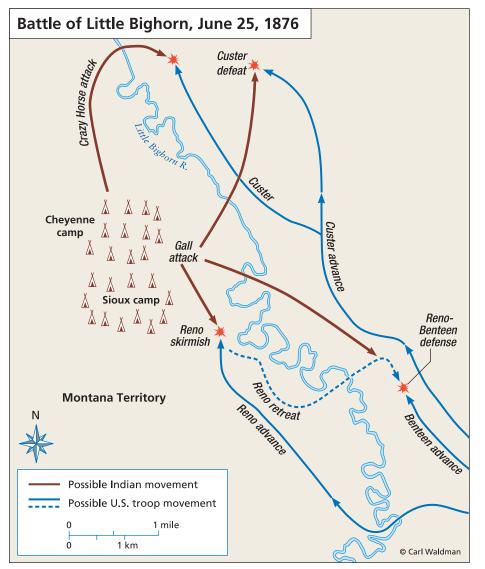
Crook's column approached from the south along Rosebud Creek. On June 17, 1876, about 700 Sioux and Cheyenne under Crazy Horse moved against it. Although Crook's force was 1,000-strong, with almost 300 Crow and Shoshone auxiliaries, it was hard pressed to defend against the repeated, well-organized assaults. By the time the attackers withdrew, Crook's men had suffered numerous casualties and were forced back to base. But the Battle of the Rosebud, although a significant Indian victory, was the preliminary to an even greater triumph.

The Indians regrouped at a new camp on a meadow they called the Greasy Grass along the Little Bighorn River. Indians who had spent the winter at agencies were arriving all the while—Teton and Santee Sioux, Northern Cheyenne, Northern Arapaho—making a total number of nearly 7,000, probably 1,800 of them warriors. Four days after Rosebud, Terry's and Gibbon's columns united on the Yellowstone River. When a scouting party under Major Marcus Reno reported the general location of the Indian force along the Little Bighorn, Terry sent Custer's Seventh Cavalry to cut them off from the south while the rest of the troops approached from the north.

On June 25, when his scouts spotted the Indian encampment, Custer, whom the Indians called "Long Hair," organized for an immediate attack rather than wait another day for Terry and Gibbon. He divided his command into four sections: the pack train with an escort to stay behind; a detachment under Captain Frederick Benteen to block the Indians from the south; and detachments under Major Reno and himself to follow the river northward. On the way north, Custer sent Reno's men westward across the river, in pursuit of a party of about 40 warriors, with instructions to strike the Indian camp from the valley to its south, while he proceeded along the rugged eastern bank of the river for an attack on the village at its northern end. The plan proved a disaster. In a series of separate actions against the divided force, the Indians managed to pin down and inflict severe damage on the outfits under Reno and Benteen-more than 50 dead and another 60 or so wounded, out of about 400 soldiers-and wipe out to the last man Custer's detachment of some 200. Indian losses have been estimated at as few as 30 or as many as 300, but the low end is probably the more accurate guess. Custer's Last Stand would become legendary, as would the warriors who fought there, including Crazy Horse of the Oglala, and Sitting Bull and Gall of the Hunkpapa. It also would serve to rally the military in a stepped-up campaign of revenge and conquest against the Sioux and their allies.

The army triumphed in the next major encounters. On July 17, 1876, soon after the Battle of Little Bighorn, a force under Colonel Wesley Merritt out of Fort Laramie, Wyoming, intercepted and defeated about 1,000 Cheyenne who had left Nebraska agencies to join up with Sitting Bull and Crazy Horse in the Battle of War Bonnet Creek in northwestern Nebraska. On September 8, General Crook's advance guard under Captain 'Mills captured American Horse's Oglala Teton band at Slim Buttes, South Dakota. On November 25, Crook's cavalry under Colonel Ranald Mackenzie routed Dull Knife's camp of Northern Cheyenne along the Red Fork of the Powder River in Wyoming (the Battle of Dull Knife). On January 8, 1877, General Nelson Miles, recently of the Red River War, with a force of nearly 500, defeated Crazy Horse's warriors in the Battle of Wolf Mountain, and on May 7, 1877, he defeated Lame Deer's Miniconjou Teton in Montana (the Battle of Lame Deer).

The end of the war trail had come for the great Sioux and Cheyenne leaders. Sitting Bull and his Hunkpapa took refuge in Canada. He returned in 1881 and surrendered at Fort Buford, Dakota Territory. His death in 1890 played a part in the tragedy at Wounded Knee. Dull Knife surrendered on May 6, 1877, at the Red Cloud Agency near Fort Robinson, Nebraska; the next year he and his Northern Cheyenne made a desperate flight for freedom from there. But for the time being, he and his people accompanied the Oglala under Crazy Horse—more than 1,000 Indians total—in the surrender party. Crazy Horse, one of the most effective guerrilla fighters in history, threw down his rifle. Although defeated, he was still considered a threat by officials



This map shows the possible movements of U.S. troops and Indians during the Battle of Little Bighorn.

who feared his ability to inspire an uprising. On September 5, 1877, while resisting orders from General Crook for his imprisonment, the freedom fighter was fatally wounded.

The last gasp for the Sioux and for all the Indian nations in the wars for the West occurred 13 years later at Wounded Knee Creek in South Dakota. In 1888, a Northern Paiute Indian from Nevada by the name of Wovoka, son of the mystic Tavibo, drew on his father's teachings and his own vision during an eclipse of the sun, and began spreading a gospel that came to be known as the Ghost Dance Religion. He claimed that the Earth would soon perish and then come alive again in a pure, aboriginal state, to be inherited by all Indians, including the dead, for an eternal existence free from suffering. To earn this new reality Indians had to live harmoniously and honestly, cleanse themselves often, and shun the ways of the whites, especially alcohol, the destroyer. He also discouraged the practice of mourning, because the dead would soon be resurrected,

demanding instead the performance of prayers, meditation, chanting, and especially dancing through which one might briefly die and catch a glimpse of the paradise-to-come, replete with lush prairie grass, herds of buffalo, and Indian ancestors.

The new religion spread to the conquered, destitute, and despondent peoples of the Far West, Southwest, and Great Plains, most now living on reservations. Many of the Sioux, desperate in defeat for any glimmer of hope, took to the new religion after their own mystics, Kicking Bear, a Miniconjou Teton, and Short Bull, a Brulé Teton, made a pilgrimage to Nevada to learn of it, and they began dancing the Ghost Dance. Kicking Bear and Short Bull gave the gospel their own interpretation, however, choosing to disregard Wovoka's anti-violence and emphasizing the possible elimination of whites. Special Ghost Dance Shirts, they claimed, could even stop bullets.

Officials became concerned at this religious fervor tinged with activism and insurgency and, in November 1890, banned the Ghost Dance on Sioux reservations. When the rites continued, officials called in troops to the Pine Ridge and Rosebud Reservations in South Dakota. The military prepared for one more Indian campaign. General Nelson Miles was now the commander of the Division of the Missouri, having inherited the position from George Crook, who had died only two years after taking over. Miles set up headquarters at Rapid City, South Dakota.

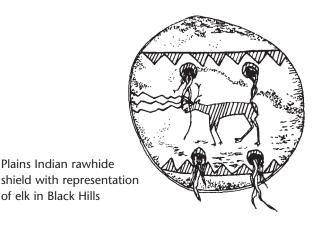
The presence of troops exacerbated

the situation. Kicking Bear and Short Bull led their followers to the northwest corner of the Pine Ridge Reservation, to an escarpment known as the Stronghold. The dancers then sent word to Sitting Bull of the Hunkpapa to join them. Before he could set out from the Standing Rock Reservation in North Dakota, however, he was arrested by Indian police. In the scuffle that ensued, the once-great chief was slain, along with seven of his warriors. Six of the policemen, Indians who had followed army orders, were also fatally struck.

General Miles also ordered the arrest of Big Foot, a Miniconjou Teton leader living along the Cheyenne River in South Dakota, who had previously also advocated the Ghost Dance. But Big Foot and his followers had already departed southward for Pine Ridge, asked there not by the Ghost Dancers, as Miles assumed, but by Red Cloud and other reservation Indians hoping to help restore tranquility. Miles sent out the Seventh Cavalry under Major S. M. Whitside to intercept them. The unit scoured the Badlands, finally locating Big Foot's band to the southwest at Porcupine Creek, about 30 miles east of Pine Ridge. The Indians offered no resistance. The chief, ill with pneumonia, rode in a wagon. The soldiers instructed the Indians to set up camp for the night about five miles westward at Wounded Knee Creek. Colonel James Forsyth arrived to take command and ordered his guards to place four Hotchkiss guns in position around the camp. The soldiers now numbered about 500; the Indians, 350, all but 120 of these women and children.

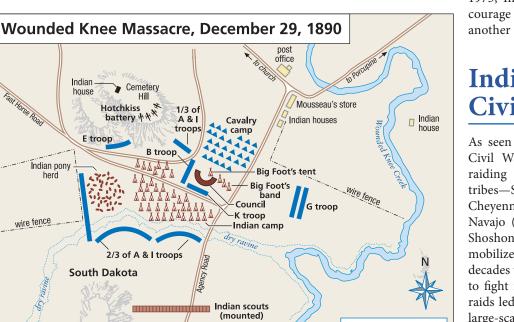
The following morning, December 29, 1890, the soldiers entered the Indian camp to gather all firearms. A medicine man by the name of Yellow Bird advocated resistance, claiming the Ghost Shirts would protect them. Big Foot, however, knew that a fight would be costly and urged nonviolence. But when one of the soldiers attempted to roughly disarm a deaf Indian by the name of Black Coyote, the rifle discharged. The silence of the morning was shattered, and other guns echoed the first shot. At first, the struggle was at close quarters, but when the Indians ran to take cover, soldiers opened up with the Hotchkiss artillery, cutting down men, women, and children alike, the sick Big Foot among them. Some of those who fled were pursued and killed. By the end of the brutal, unnecessary violence, which had lasted less than an hour, at least 150 Indians had been killed and 50 wounded (others died later). In comparison, army casualties were 25 killed and 39 wounded. Forsyth was later charged with the killing of innocents, but exonerated.

The spirit of the Sioux had once again been crushed. The next day, some warriors set a trap for the Seventh Cavalry at Drexel Mission Church north of the Pine Ridge Agency and managed to kill two soldiers and wound five before retreating. Other Sioux fled the agency and joined Kicking Bear



and Short Bull and their followers at White Clay, 15 miles north of the Pine Ridge Agency. Yet, surrounded by a larger force of blue-coats and disagreeing among themselves on the course of action, the last of the Ghost Dancers surrendered to Miles.

With Wounded Knee, the Indian wars had in effect ended. Fittingly, that same year, the Federal Census Bureau announced it could no longer designate a frontier of settlement on its map of the United States—that is, habitable regions with less than two inhabitants per square mile—as it had done in previous decades. Also fittingly, given the fact that the U.S. had shaped a new nation out of Indian lands, starting in 1927 the federal government sponsored the carving of four presidents' faces on Mount Rushmore, in the Black Hills for which the Sioux had fought so hard. Wounded Knee itself, on the other hand, would become a catch phrase for all the wrongs inflicted on Native Americans by the descendants of Europeans. And in



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600 feet

150 meters

This map shows troop position during the Wounded Knee Massacre.

© Carl Waldmar

C & D troops

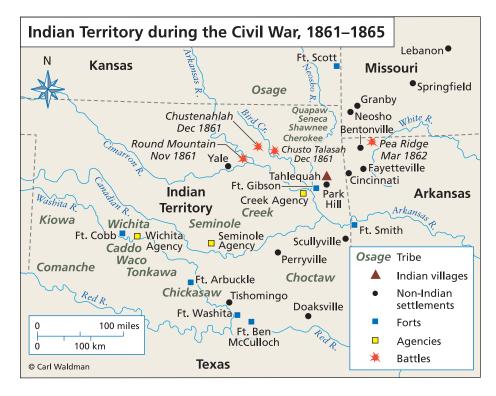
(mounted)

1973, Indian activists, drawing on the courage of their ancestors, would stage another uprising there.

Indians in the Civil War

As seen in earlier sections, during the Civil War years, there was increased raiding activity among many western tribes—Santee Sioux (Dakota), Arapaho, Cheyenne, Comanche, Kiowa, Apache, Navajo (Dineh), Kickapoo, Paiute, and Shoshone—in part because soldiers mobilized in the West during previous decades were pulled out of frontier posts to fight in the East. In many cases, the raids led to greater conflict, resulting in large-scale army campaigns and major battles.

But the saga of Indian activity also involves Indian individuals playing a direct part in the actual outcome of the



Civil War, especially recruits from the Indian Territory. Elements of Cherokee, Chickasaw, Choctaw, Creek (Muskogee), and Seminole fought on one side or another. Caddo, Lenni Lenape (Delaware), Osage, Seneca, Shawnee, Quapaw, and Wichita also participated, generally for the Confederacy.

Meanwhile, there was resistance back East, in particular among the Lumbee of North Carolina, who fought against forced service in the military.

In 1861, Albert Pike, a writer, teacher, and lawyer, originally from Massachusetts and formerly a captain in an Arkansas cavalry regiment during the U.S.-Mexican War of 1846-48, was appointed by the Confederacy chief representative to the Five Civilized Tribes (as the Cherokee, Chickasaw, Choctaw, Creek, and Seminole were known to non-Indians). He was able to negotiate treaties under which the Indians agreed to end their dealings with the Union and raise Indian regiments as auxiliaries to Confederate forces. The Confederacy, in return, agreed to protect Indian land claims and assume responsibility for annuity payments under earlier treaties, as well as to provide a military defense against Union forces. Pike was able to gain the support of many Indian Territory bands. Pike also negotiated a treaty with the Comanche and the Confederacy. And Kiowa and Caddo agreed to concentrate their raids on the Kansas-Missouri border region and not attack Confederate Texas.

At the start of the Civil War, principal chief John Ross argued for Cherokee neutrality. But a faction under Stand Watie took a pro-Confederacy stand. Watie had been an active member of the pro-Removal Treaty Party, led by his uncle and cousin, Major and John Ridge. He was one of the signers of the Treaty of New Echota in 1835. After the Trail of Tears to the Indian Territory, Watie was marked for assassination by members of the anti-Removal Ross Party, along with his brother Elias Boudinot and the Ridges. Watie was the only one of the four to escape. Relenting to pressure, in August 1861, Ross called a national conference and went along with a pro-South stand. Watie organized a regiment of cavalry and was commissioned as a colonel of the First Cherokee Mounted Rifles.

Stand Watie is famous for his role in the Battle of Pea Ridge, Arkansas, on March 6–8, 1862. His men captured artillery positions, inflicting great damage on Union troops, then covered the retreat of the Confederates. The Union victory at Pea Ridge, the subsequent Indian Expedition of 1862, in which the Cherokee capital of Tahlequah was invaded and tribal leaders were captured, plus the Indian Expedition of 1863, in which Fort Gibson fell, caused many of the pro-Confederate Indians of the Indian Territory to withdraw from the conflict. Watie continued fighting

and was promoted to brigadier general by General Samuel Maxey, Pike's successor. He came to command two regiments of Mounted Rifles and three battalions of Cherokee, Seminole, and Osage infantry who fought in the Indian Territory, Arkansas, Missouri, Kansas, and Texas.

Watie's troops were based south of the Canadian River, from where he sent mounted squads north of the river into Union-held territory. They struck at hay-cutting parties sent out to feed the horses at Fort Gibson. In June 1864, Watie led his troops in the taking of a steamer on the Arkansas River. The following September, he captured a Union supply column of 300 wagons at the Cabin Creek crossing of the road between Fort Scott, Kansas, and Fort Gibson. Watie distributed the booty among Cherokee, Creek, and Seminole refugees displaced from their homes by the war. His force reportedly fought in more battles west of the Mississippi than any other unit.

At Doaksville in the Choctaw Nation of the Indian Territory in June 1865, Watie surrendered to Union troops, the last general in the Confederate army to do so. During the war, in 1864, he was elected principal chief of what was known as the Southern Band of Cherokees.

Meanwhile, the Civil War caused a split among the Creek. Calling for neutrality, one of their chiefs, Opothleyaholo, withdrew from the Creek Nation and established a settlement of about 8,000 followers on the Deep Fork River. Colonel Douglas Cooper led a Confederate Indian cavalry against the neutral Creek in an attempt to drive them from the Indian Territory. Opothleyaholo led warriors in the Battle of Round Mountain on November 19, 1861, and at Chusto Talasah on December 9. Cooper received reinforcements out of Fort Gibson and Fort Smith and once again marched on Opothleyaholo's followers at Chustenahlah on December 26. Many people were dispersed, fleeing into Kansas without their possessions and livestock. Opothleyaholo died the next year. Many of his supporters returned to fight as Union soldiers and helped recapture the Indian Territory. The Seminole leader Billy Bowlegs of the Third Seminole War of 1855 led a contingent of Seminole in support of the pro-Union Creek.

The Lumbee of Robeson County, North Carolina (who officially adopted their tribal name—taken from the Lumber River—in 1953), were ill-treated by non-Indians throughout much of their history. During the Civil War, they were forced to work on Confederate fortifications under terrible conditions—prolonged exposure to the elements, short sleeping hours, and little food. Some Lumbee hid out to avoid forced labor; others managed to escape. The Home Guard tracked them, terrorizing the entire Lumbee community in the process.

In 1864, Henry Berry Lowry, a teenager at the time, established a small guerrilla band made up of Lumbee, African-Americans, and at least one white. The band raided plantations and distributed their booty to the region's poor. They fought the Home Guard, as well as the Ku Klux Klan, in numerous skirmishes. Their raids continued after the Civil War whereupon they fought federal troops. Berry was captured and escaped three times—in 1866, 1868, and 1869—contributing to his growing legendary status.

In 1871, 18 militiamen ambushed Lowry from a bank of the Lumber River as he paddled by in a canoe. He jumped into the water and, rather than trying to escape, he used the boat as a shield and returned fire with his rifle. Slowly advancing toward his attackers, he single-handedly routed them.

Lowry disappeared the following year and is thought to have been killed. But the bounty on his head was never collected. As late as the 1930s, some Lumbee claimed that he was still alive.

Canadian Native Wars

During all three stages of Canadian history—French colonial, British colonial, and post-Confederation Dominion status—there was little warfare between Natives and non-Natives, as compared to events south of Canada in the region now comprising the United States. The same long-term repercussions of U.S. expansion—diseases, liquor, land cessions, and reservations—are as much a part of the Canadian Indian story, but without as many violent convulsions. A number of factors explain this historical difference.

With regard to the earliest stage, the French were more interested in furs than land, with the non-Native population growing at a much slower rate than in the English colonies. Moreover, fur traders depended on Native friendship and adopted their lifeways. New France, of course, starting with Samuel Champlain's explorations, did make war with the pro-Dutch, then pro-English tribes of the Iroquois League during the 17th and 18th centuries; and various tribes did rebel against French dominance. But except for the Iroquois (Haudenosaunee) invasions of Huron (Wyandot), Tionontai, and Neutral territory, plus later expeditions against settlements along the St. Lawrence, most of the hostilities occurred on what was to become U.S. soil.

An early exception to the pattern of peace between Natives and non-Natives on what was to become Canadian soil involved the Beothuk of Newfoundland. Because of their failure to grasp the European concept of private property and their related tendency toward stealing, the Beothuk came into conflict with both French and English fishermen who moored on the island. The fishermen organized punitive attacks. French officials placed bounties on Beothuk scalps and provided arms for the Micmac, who further decimated the tribe. By the mid-18th century, few Beothuk remained. The last known Beothuk, Nancy Shawanahdit, died in St. John's in 1829.

At the start of the British colonial stage of Canadian history in 1763, the new landlords experienced Indian unrest during Pontiac's Rebellion, with activity occurring in what would become both Canadian and U.S. territory. In the American Revolution the majority of First Nations sided with the British, some Native Americans taking refuge in Canada at the end of the war. The Mohawk leader Joseph Brant, who founded Ohsweken on the Grand River (now Brantford, Ontario), is central to both Canadian and U.S. history. In the same manner, the Shawnee leader Tecumseh, famous for his attempted alliance of tribes against the United States, as well as for his career as a British general in the War of 1812, has become a legendary figure in both countries.

Yet peace between the Native and non-Native populations remained the predominant pattern during Great Britain's tenure in Canada. As before, representatives of the fur companies—at this time the North West Company along with the Hudson's Bay Company—wanted to buy from, sell to, and employ Native Americans, not displace them. Even after Canada achieved Dominion status and began a period of accelerated expansion westward, the new government maintained the general pattern of peace. The continuing low Canadian population—about 10 percent of that of its neighbor to the south—was one factor. Another factor preserving the peace was the establishment of many of the western reserves in advance of non-Native settlement. Still another factor proved to be the Northwest Mounted Police's levelheaded approach to relations with the First Nations.

Organized in 1873, the Mounties used a combination of diplomacy, fairness, and saber-rattling to accomplish their goals on the frontier, as opposed to brute force. They fought many of their skirmishes against whites out of Montana-the whiskey traders who brought liquor onto the Canadian plains; and the wolfers who hunted wolves with poisoned buffalo carcasses; both practices detrimental to the Plains Indian way of life. Fighting between Indians and Mounties as well as regular troops grew out of the Second Riel Rebellion. The Métis, mixed-blood descendants of the Cree Indians and French fur traders, as well as to a lesser extent individuals of other tribes and Scots, had settled the Red River Valley of the Canadian prairies and later the Saskatchewan River of the plains. They were a true cultural mix, hunting buffalo and living in tipis part of the year, farming and living in frame houses the rest, and practicing both Native and Catholic rituals.

THE SELKIRK INCIDENT AND THE COURTHOUSE REBELLION

The first Métis incident occurred early in the 19th century. In 1811, the Hudson's Bay Company granted the Earl of Selkirk at his request a small part of Rupert's Land in the Red River of the North area, for an agricultural community of dispossessed Scottish peasants. The first settlers arrived on the land patent in the summer of 1812. Their governor, Miles Macdonnell, fearing food shortages, gave the Métis notice that they were bound to sell their extra pemmican to his community rather than elsewhere. He also further meddled in Métis affairs by forbidding the running of buffalo on horseback. The Métis ignored both edicts. Tensions mounted. In the meantime, the North West Company, aggravated by this sponsoring of farmers in fur country by their rival, the Hudson's Bay Company, provided the Métis with arms and incited them to action.

Violence broke out in 1816. Robert Semple, who had replaced Macdonnell as the colony's governor, sent 26 militiamen out of Fort Douglas to confront an armed party of Métis. Verbal insults led to violence in which all but three of the militiamen were killed. Although the opposing factions agreed to the compromise outlined in the Selkirk Treaty of 1817, ill feelings and harassment lasted until 1836, when the land, most of it abandoned by Silkirk's colonists (Selkirk himself had died in 1820), was returned to the Hudson's Bay Company.

A second incident involving the Métis erupted in 1849-the so-called Courthouse Rebellion. The Hudson's Bay Company, more powerful than ever since its merger with the North West Company in 1821, began trying to regulate the independent Métis hunters with strict trade regulations, one of which prohibited trading below the 49th parallel with Americans. Since southern trade with merchants in St. Paul, Minnesota, was integral to their economy, the Métis protested. And when the Hudson's Bay Company brought the part-Chippewa (Ojibway) Métis Guillaume Sayer to trial for trying to smuggle his goods across the border, 300 armed Métis, led by the miller Louis Riel, assembled at Fort Garry and threatened violence. Although the nervous jury found Sayer nominally guilty, they recommended his release. For the next 20 years, Métis commerce remained relatively free of official restrictions. It is estimated that in one year alone-1867-more than 2,000 caravans of ox-drawn Red River carts made the trek to St. Paul.

THE FIRST RIEL REBELLION

Louis Riel's son of the same name led the two Métis uprisings later in the century, the second of which came to involve full-blooded Native Americans. After Confederation in 1867, the newly formed Dominion began taking an interest in its western lands, part of the motivation being pressure from the expanding American frontier. The United States had just purchased Alaska from Russia. Moreover, 800,000 veterans of the U.S. Civil War were unemployed and hungry for land. In 1869, Canada purchased Rupert's Land from the Hudson's Bay

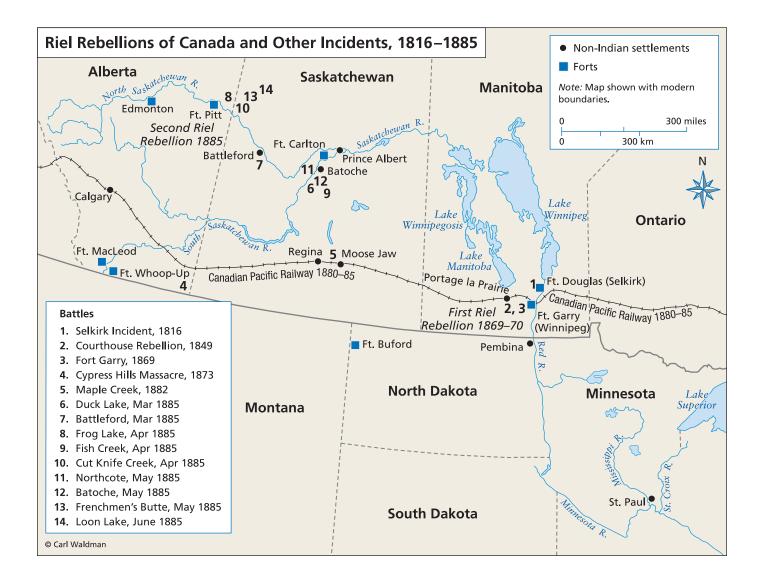
Company and began encouraging settlement by Canadians to counter the American threat.

Settlers began streaming into the Red River of the North region. Among them were Canada Firsters, led by Dr. John Christian Schultz, annexationist members of the Canada Party. Being Protestant Orangemen prejudiced against Catholics, Frenchmen, and Native peoples-everything the Métis stood for-they were insensitive to Métis land rights. The confrontation known as the First Riel Rebellion (or the Red River Rebellion) flared up when the Dominion's first prime minister, John A. Macdonald, sent surveyors under Captain Adam Clark Webb to section off square townships of 800 acres apiece. Since the Red Riverites typically laid out their lands in strips along the water's edge, each lot extending back through stands of woods to fertile fields and then to community-held prairie for livestock grazing (referred to as the "hay privilege"), Macdonald's plan by definition disrupted the Métis way of life. The young, Montreal-educated Louis Riel, Jr., and 16 other Métis faced off with the outsiders in October 1869, as his father had done 20 years earlier, and eventually drove them away.

In the meantime, Macdonald's choice as the new territorial governor, William McDougall, was approaching the Red River from Ottawa via Minnesota with a small retinue plus 300 rifles for arming a militia. Riel organized the Comité National des Métis, sent a force of 40 armed men to barricade the border, and led a force of 400 men in a bloodless takeover of Fort Garry (Winnipeg) from the aging Hudson's Bay governor, William Mactavish, and a small garrison. McDougall soon crossed the border with his retinue and occupied an abandoned Hudson's Bay post. Riel advised their departure through his chief aide, Ambroise Lépine, a Métis buffalo hunter. McDougall, without an army, had no choice but to comply, and he led his wagon train back to Pembina, Minnesota.

During the month of November, Riel presented a List of Rights to Ottawa, including the rights to land, rights to a voice on the Confederation government, rights to prior consultation for any decisions pertaining to the Red River country and the Red Riverites, and freedom of language and religion. Although McDougall lobbied for action, Prime Minister Macdonald's government, realizing how costly a military solution would be against the well-organized and highly skilled Métis frontiersmen, stalled for time. There were currently 6,000 French-speaking mixed-bloods, plus 4,000 English-speaking mixed-bloods. The latter group, however, had not yet completely thrown their support behind Riel. Although they supported his list of rights, they condemned the ouster of McDougall and the seizure of Fort Garry.

In early December, McDougall gave the go-ahead to his aide, Lieutenant Colonel John Stoughton Dennis, to recruit a militia and to arm them with the 300 rifles they had carted from Ottawa in order to suppress the Métis insurrection. Dr. Schultz and his Canada Firsters agreed to help, as did a group of the Saulteaux band of Chippewa (Ojibway) motivated by the promise of rifles. But the English-speaking mixed-bloods refused to fight other Métis. With but 60 men, Dennis could achieve only the capture of an abandoned post and issue a



meaningless proclamation calling for Métis submission to authority, whereupon he headed back to Pembina.

The Canada Firsters, however, returned to the settlement flanking Fort Garry, occupied Schultz's storehouse, and waited for the Métis. When Riel arrived with a superior force of 200, a small cannon in tow, and surrounded the storehouse, the Firsters surrendered without a fight and were led off to the stockade. By the end of December, McDougall had left Pembina for Ottawa, and the Comité National des Métis had proclaimed itself a provisional government.

Prime Minister Macdonald, now recognizing his options as either a massive invasion or a reconciliation, chose the latter course and sent in Donald Smith of the Hudson's Bay Company to meet with the Métis and convince them of the Dominion's fair intentions. After having met with Smith, the French and Scottish Métis organized a representative government and, on February 9, 1870, elected the 25-year-old Riel president. In this atmosphere of resolution and good will, Riel declared a state of amnesty and released all prisoners.

Some of them, he learned, had already escaped, including Dr. Schultz and an Irishman by the name of Thomas Scott. Scott and other Firsters traveled to Portage la Prairie, south of Fort Garry, with plans of a rebellion against Riel and an attack on the post, but their attempt was short-lived. Ambroise Lépine and a party of Métis intercepted the Firsters in the winter snows. Furious to be jailed again, the hot-tempered Scott attacked a guard and threatened to kill Riel. Riel, ever diplomatic, decided to meet with Scott to calm him. But at this stage, some action of Scott's—whether verbal abuse against Riel or an actual physical assault—led Riel to call for Scott's trial for the bearing of arms against the state.

A jury of seven, with Riel as one of three prosecution witnesses, sentenced Scott to death. Riel himself supported the decision, believing it necessary to gain the rest of Canada's respect for Métis authority and determination. The move proved to be a grave tactical error. Public sentiment turned against Riel. Scott became a martyr to what was considered Métis injustice and cruelty. Although Macdonald's government passed the Manitoba Act in July 1870, granting the Red River area provincial status and guaranteeing many of the provisions of the List of Rights, it did not include amnesty for actions during the rebellion. A warrant was sworn out for Riel's arrest, and a constabulary force of 1,200 was sent into the field. Many of these men wanted nothing more than to avenge Thomas Scott's death. Riel not only had to relinquish the reigns of government but also had to flee for his life. The Métis, still hopeful, elected him in absentia to the Canadian Parliament three times.

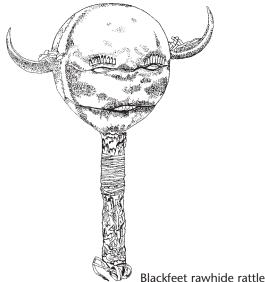
Over the next years, the Red Riverites continued to be abused. Four members of the Scott jury were murdered. Protestant Ontarians squatted on Red River lands while the Métis were on their seasonal hunts. The provisions of the Manitoba Act were ignored. All that remained was provincial status. Many of the Métis, yielding to the mounting pressures, migrated westward to the Saskatchewan River, where the pattern of Métis displacement and rebellion would be played out again.

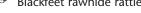
THE SECOND RIEL REBELLION

During the decade and a half after the First Riel Rebellion, the pace of change accelerated rapidly on the Canadian plains. The presence of whiskey traders and wolfers out of Montana and related incidents of violence led to the formation of the North West Mounted Police in Ottawa in May 1873. That same month, a group of American wolfers and Canadian accomplices, angry over some stolen horses, attacked an Assiniboine village and killed 30. The Cypress Hills Massacre, as it came to be called, impelled the government to act quickly in recruiting and deploying the new force. The Mounties proceeded to move on the frontier strongholds, such as Fort Whoop-Up of the whiskey traders, taking many of them over as official outposts. By the beginning of 1875, the Mounties maintained garrisons in six widely distributed frontier posts, among them Fort Macleod in the heart of Indian country.

Life for the Canadian plains peoples was undergoing transformation. In addition to the debilitating effects of alcohol, the Native population suffered from outbreaks of European diseases. In 1869 and 1870, a smallpox epidemic killed more than 2,000 Blackfeet, Blood, Piegan, Sarcee, and Plains Cree. Moreover, the once-great buffalo herds were dying out, victims of wholesale slaughter by American and Canadian hide hunters in conjunction with Indian subsistence hunting. In 1878, after a dry winter and spring, many of the remaining herds roamed southward across the border for better grazing. American hide hunters prevented their return into Canada by setting prairie fires north of them. By 1879, the buffalo was virtually extinct in Canada. Hunger and famine became the common condition for the once-great Plains hunters, who were ignorant in the ways of farming. Sioux (Dakota, Lakota, Nakota), Sitting Bull among them, who had taken refuge in Canada after their wars in the United States, put a further strain on food supplies. Having failed to receive enough rations from the Canadian government to survive, the Sioux drifted back across the border to their former homelands. Sitting Bull and his remaining small band of followers surrendered at Fort Buford, Dakota Territory, in 1881.

During the 1870s, as Native Americans struggled to survive and as increasing numbers of non-Natives entered their domain, tribal representatives agreed to seven treaties, most of them negotiated by the Mounties, in which huge tracts of land were ceded. Although the Mounties themselves generally kept





their word to the First Nations, thereby avoiding unnecessary clashes, the system as a whole was taking advantage of the Native peoples and compromising their future by leaving them little territory. And many Native peoples encouraged in their ignorance by non-Indians, failed to grasp the legal ramifications of such treaties and believed they were only leasing their lands to others, not irrevocably forfeiting their own rights of usage.

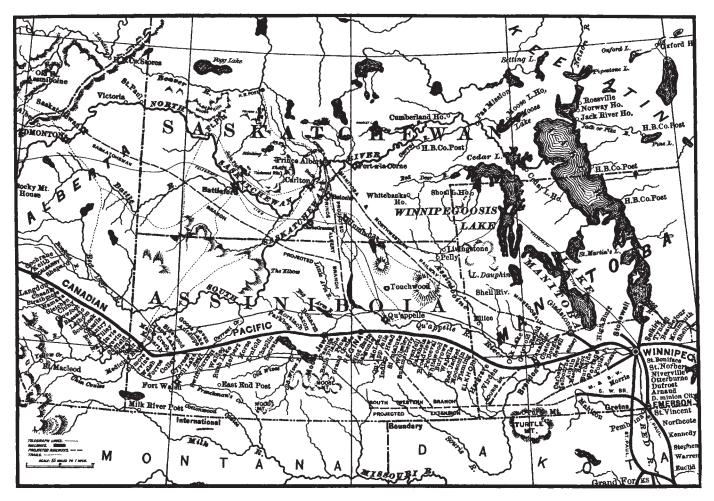
The building of the Canadian Pacific Railway also brought dramatic change to the plains. The government had debated the value of such a monumental project for years-Prime Minister Macdonald was one of the foremost proponents-and finally, in 1881, Canada became committed to the idea of linking the nearly 3,000 miles of varying terrain between Montreal and Vancouver via railroad. By 1884, most of the track had been laid from Montreal to the Rocky Mountains, and it soon would link up with the track being laid eastward from Vancouver through the Coast Range. The work crews alone increased the non-Native population. Extensive settlement along the tracks would follow. A Cree chief by the name of Piapot had recognized the railroad's threat to the Native way of life and, in 1882, had led his warriors in an act of nonviolent resistance, removing the survey stakes for a 30-mile stretch of track west of Moose Jaw. Several months later, at Maple Creek, his band had camped directly in the path of tracklaying crews. The Mounties had driven them away in a bloodless show of force.

Before the completion of the Canadian Pacific Railway, the largest of all the Canadian Indian Wars broke out. And once again, the Métis were at the center of it. As formerly along the Red River, the Métis had arranged their homesteads in strips along the Saskatchewan River. And true to form, the government sent surveyors to divide the land into square lots, the lines of which intersected existing boundaries, disrupting farm, wood, and water use, even bisecting some houses. Moreover, to keep the rights to their own lands, the Métis were forced to apply for official ownership patents, a long and frustrating process. Métis leaders sent numerous documents to Ottawa, requesting surveys according to current land use, prompt drafting of deeds, and representative government. When ignored, the Métis decided to organize their opposition. They needed a leader for their cause—someone who would unite the Métis and could negotiate with the central government—and decided to send for Louis Riel, Jr. Gabriel Dumont—a renowned buffalo hunter, horseman, and sharpshooter who was to become Riel's general in the field—would lead the search for him.

In June 1884, Dumont's party tracked Riel down at a mission school in Judith Basin, Montana, where he lived with his mixed-blood wife and family, teaching Native children. Still obsessed with Métis rights, but now having a spiritual bent, Riel agreed to return to Canada and lead the resistance. On arrival, he began preaching to both Métis and other settlers, using on one occasion an eclipse of the sun to convince nonbelievers of his divine purpose. He also drafted a bill of rights, formed the Provisional Government of the Saskatchewan, and had Dumont organize an army of 400 cavalrymen. When Métis appeals were still ignored, Riel gave the go-ahead for a campaign of sabotage-cutting telegraph lines, occupying government stores, and taking hostages. Riel also sent an ultimatum to the Mounties under Leif Crozier at Fort Carlton, demanding the surrender of the post in exchange for the garrison's safe conduct. The Second Riel Rebellion had begun.

Rather than submit, Crozier led a force of 55 Mounties and almost as many volunteers to retake an occupied trading post at Duck Lake. In the ensuing confrontation in the northern snows on March 26, 1885, 10 government troops were killed and 14 wounded before their retreat, compared to five rebels killed and three wounded. Riel, on hand to observe, called off any further massacre. The following day, the Mounties, now under the command of Commissioner A. G. Irvine, who had reached Fort Carlton with reinforcements, evacuated the post to take up position at the larger settlement of Prince Albert. Dumont and other Métis wanted to attack the force en route, but again Riel restrained them. After Duck Lake, Riel sent a communiqué to various First Nations, urging them to join in the uprising, but typically his rhetoric was mild, calling for the capture of the Mounties and not their death.

The majority of chiefs Riel contacted feared the consequences of war with government forces. Only two chose to participate: Poundmaker and Big Bear, both Cree, who had come to hate life on the reserve. Poundmaker and 200 warriors moved on the town of Battleford in March 1885. The settlers took refuge in a fortified police stockade, holding out against a three-week siege, during which the Cree ransacked the Hudson's Bay Company store and other buildings, burned



The Second Riel Rebellion of 1885 (Public Archives of Canada)

farmhouses, and killed one settler. One hundred and fifty miles to the north, on the North Saskatchewan River, Big Bear led 200 warriors against the settlement of Frog Lake in early April. They interrupted a Catholic mass where they captured 13 settlers. When the Indian agent, Thomas Quinn, refused to be taken to the Cree camp as a prisoner, a fight broke out in which a warrior by the name of Wandering Spirit shot Quinn despite Big Bear's efforts to stop him. The other warriors joined in the violence and killed eight more. Two women and a Hudson's Bay Company clerk survived as captives. Another man escaped and reported the incident to the Mounties at Fort Pitt.

Word of these events was reaching Ottawa. Alarmed by the escalating violence, the government raised an army of 8,000, the North West Field Force. Unlike 15 years earlier, during the First Riel Rebellion, there now existed a railway to transport troops westward. The Canadian Pacific Railway's general manager, William Van Horne, seizing on an opportunity of winning more funds for completion of the bogged-down, nearly bankrupt venture, promised to transport each troop shipment west in 11 days, with the railway providing wagon or sled transportation over the unfinished stretches of track. Although much of the trip was brutal on the troops, Van Horne kept his word. By mid-April 1885, all units had reached their staging points west of Winnipeg. Three battalions embarked: Major General Frederick Middleton, with overall command of the North West Field Force, would lead a force on Métis headquarters at Batoche; farther west, Colonel William Otter would direct his men to Battleford; and Major General Thomas Strange would head a force via Calgary toward the Edmonton area. Middleton and Strange were to meet in the Fort Pitt region.

On April 24, Dumont's rebel force took up position in rifle pits at the bottom of a depression at Fish Creek. By firing upward at the soldiers, who were silhouetted in plain view at the top of the rise and unable to use their artillery because of the steep angle, the Métis killed or wounded about 50 and suffered only 10 casualties in a rout of Middleton's men.

The same day, Otter's force relieved Battleford, and, after a stopover of several days, moved on the Cree camp at Cut Knife Creek. But Poundmaker's warriors managed to slip away into the brush, then encircled and counterattacked the soldiers. After seven hours of fighting, Otter's troops had suffered 23 casualties and retreated to Battleford.

On May 9, the rebels gained still another victory against the riverboat *Northcote*, which Middleton had ordered outfitted to support his attack on Batoche. Dumont's men took the improvised gunboat out of commission by damaging it with a cable strung across the South Saskatchewan River, then raking it with gunfire from the banks. Middleton's first attack on Batoche that same day also ended in failure, with the Métis ambushing from a network of pits and trenches just inside the settlement. Middleton's men retreated behind a barricade of wagons at the edge of town.

The resulting stalemate at Batoche lasted three days, with both sides exchanging occasional sniper fire. The Métis, however, were running low on ammunition. Canadian reinforcements arrived, increasing the government force to 900 men. With their superior numbers, more than four to one, many of Middleton's men wanted a bayonet charge, but the general wavered in his decision. Finally, a colonel of the Midland Battalion, A.T.H. Williams, forced Middleton's hand by launching his own attack. The general first ordered a recall, but when his troops ignored the signal, he had no choice but to send in more units. The Métis, firing nails, metal buttons, or stones when they ran out of bullets, retreated from trench to trench. By evening, after a stubborn resistance, they had yielded. The soldiers suffered eight dead and 46 wounded; the rebels, 16 dead and 30 wounded. After the surrender, Métis women and children emerged from cellars and caves. Dumont, however, escaped through government lines and across the border into the United States. Riel hid in the nearby woods for three days, pondering his future, then finally surrendered to a scouting party.

As for the Cree, Poundmaker and his warriors turned themselves in at Battleford. Big Bear and his men held out longer. Assiniboine scouts for Strange's battalion picked up the war party's trail in the vicinity of Fort Pitt on May 26. Two days later, Strange launched an assault at Frenchmen's Butte. The Cree force repelled and outflanked the Canadian cavalry, then escaped northward. Middleton and 200 reinforcements united with Strange's men on June 3. A party of Mounties under Samuel Steele caught up with the Cree at Loon Lake, but, after a brief firefight with several casualties on both sides, the insurgents again escaped into the swampy wilderness. Several days later, on June 18, Big Bear released a group of prisoners with a note asking for mercy. Many of the Cree then surrendered to the garrison at Fort Pitt. Big Bear remained at large until July 2, finally giving himself up 100 miles to the east, at Fort Carlton.

Both Cree chiefs, Poundmaker and Big Bear, broken men, were released after two years of captivity and died soon afterward. Gabriel Dumont, in later years, became a member of Buffalo Bill Cody's Wild West Show. Louis Riel was taken to the territorial capital of Regina, where he was sentenced to death for the murder of Thomas Scott 15 years before, as well as crimes against the state. Riel's lawyers appealed to Ottawa for clemency. French Catholics voiced their support. Dumont organized relay stations for an escape that never came to pass. Riel probably could have saved himself up until the last, by claiming that his deeds were the result of insanity, but he refused to recant. The sentence was carried out on November 16. Nine days before he died, the Canadian Pacific Railway, which had played a key role in suppressing the rebellion and which forever would change life on the Canadian plains, was completed.



NATIVE LAND CESSIONS AND A CHANGING WAY OF LIFE

The question of land is central to the history of Native and European/Euroamerican relations. As non-Natives came to dominate from ocean to ocean, the Native domain dwindled—from all the Americas to a mere fraction. North American history is just as much the story of a displacement of Native peoples as it is that of non-Native expansion.

There are many different ways to depict Native North American land cessions cartographically—by general geographical regions; by particular tribes; by historical periods or incidents; or in terms of varying aspects of non-Indian expansion, such as territorial acquisitions, the creation of states, or the development of roads, forts, and settlements. Much of the story of the appropriation of Indian lands is contained within the previous chapter on Indian wars, because encroachment was a root cause of strife and, by the same token, warfare served as a primary means of Indian removal. This chapter will present a series of other overviews on the matter of displacement from ancestral lands.

In viewing the subject from any or all perspectives, it should be kept in mind that, for Native North Americans, land cessions were much more than just the loss of real estate. Indians did not see land as a source of profit as many non-Indian individuals and business concerns did, but rather as the direct source of life. The vast majority of Native peoples had no concept of private ownership of land. Lands and the right to use them were held by entire communities or extended kin groups. Even in certain agricultural or fishing societies where particular fields or fishing stations were assigned to individuals, the entire community shared the produce or catch. And exclusive rights to specific territories were only for the use of lands, not for the nonuse or destruction of property as is inherent in the European notion of private ownership. Likewise, in most Native societies, no one individual carried the authority to sign away tribal holdings. An exception to the general pattern were the Yurok of California, who individually owned land, measured wealth by it, and were able to sell it.

For all Native North Americans, in addition to being a source of life, land also represented a way of life. Unlike Europeans and Euroamericans, who so often shaped their environment to fit their lifestyles, building towns and cities, Indians generally



Several members of the American Indian Movement (AIM) gathered on February 10, 1997, in San Francisco, California, to rally support for Navajo (Dineh), who were being forced to relocate from Big Mountain, Arizona, due to a court decision. Lawsuits such as *Manybeads v. the United States* led to confiscation of American Indian land. (*AP Images/Susan Ragan*)

adapted to the environment as they found it. And they considered land very much alive itself, sacred and filled with ghosts and animistic spirits. By forcing Indians to cede their lands, the conquering nations not only displaced peoples, but also dispossessed cultures and disrupted faiths.

The Spread of European Diseases

As devastating as warfare and forced removals were to Native peoples, another result of contact with European and their descendants proved to be even more debilitating, demoralizing, and deadly—the spread of European diseases. It is estimated that, whereas many tribal populations declined by more than 10 percent from Indian–non-Indian conflicts, the average tribal loss of life from infectious diseases was 25–50

percent. For some tribes, these diseases meant near extinction. The Mandan of the upper Missouri, for example, are said to have declined from 1,600 to 131 during the smallpox epidemic of 1837.

Of all the diseases carried from Europe, smallpox was the principal destroyer of Native peoples; it was especially deadly because it would return to the same populations in epidemic proportions time and again. From 1837 to 1870, at least four different epidemics struck the Plains tribes. Although a vaccination was invented at the beginning of the 19th century, there were few doctors to vaccinate Indians, and the Indians themselves resisted the process, depending rather on their shamans. But there were other killers besides smallpox against which the Indians, having lived in continental isolation, had no resistance: measles, scarlet fever, typhoid, typhus, influenza, whooping cough, tuberculosis, cholera, diphtheria, chicken pox, and venereal infections. All contributed to the rapid rate of depopulation and cultural dispossession.

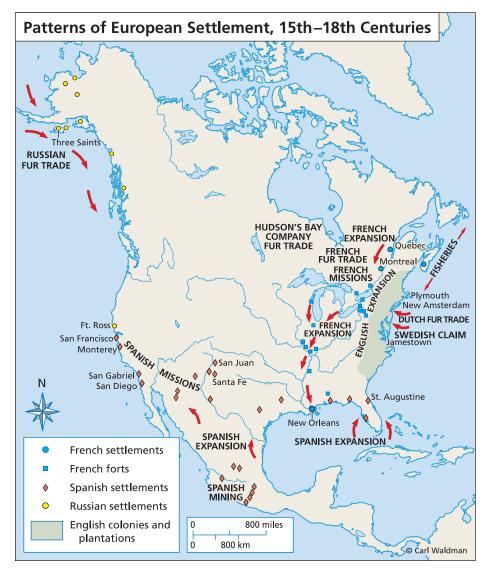
It is of course impossible to chart thoroughly and accurately the spread of such diseases. They occurred among all the tribes, keeping pace with or even preceding non-Indian expansion, as nomadic Indians or Indian traders carried them to tribes who had not yet come into contact with Europeans. It has even been theorized that the great Temple Mound Culture of the Mississippi Valley and Southeast declined from a pandemic that started because of contact between a few Indians and the earliest European explorers of the late 15th or early 16th century. Nonetheless, specific historical outbreaks and epidemics are documented.

The extent of the tragedy is staggering. The subject of infectious European diseases pervades every aspect of Indian studies. Disease was a principal disrupter of Indian culture, with shattering impact even on Indian faith and religion. The debilitating effects of these diseases also contributed to the defeat of Indians in war. Moreover, in at least one instance disease was even used as a weapon by whites, who purposely passed out smallpox-infested blankets to Indians. As for land cessions, disease through depopulation played a large part in the ultimate displacement of tribes. And disease is still a problem for Indians today, who have higher illness and mortality rates than the general population.

The words of Four Bears, a Mandan chief who at the time was dying from smallpox, help make the subject more human, rather than one of abstract demography and statistics:



This map shows the locations of certain among the worst outbreaks of European diseases within the Native population.



"Four Bears never saw a white man hungry, but what he gave him to eat . . . and how have they repaid it! . . . I do not fear death . . . but to die with my face rotten, that even the wolves will shrink . . . at seeing me, and say to themselves, that is Four Bears, the friend of the whites."

The European Use of Native Lands and Resources

For European colonial powers in North America, regardless of varying self-imposed stipulations and limitations, the concept of land discovery implied that of land title. And reinforcing the right of discovery was that of conquest. In fact, other than in the case of those Europeans of conscience who considered Indians to have inherent rights, concessions to Indian wants and needs resulted from either a profit motive for trade, a defensive posture in the face of Native military superiority, or relations with competing colonials. The sovereignty of Native nations was conveniently applied by Europeans to establish the credibility of their negotiated rights to previously held tribal tracts of land. Yet in relations with Native peoples, Europeans at best treated tribal sovereignty as limited sovereignty—an often-used contradiction with an implicit notion of colonial self-interest. And the treaty-making process granting rights to tribes was usually one of forced concession or calculated deception on the part of Europeans for ulterior motives.

Of course, colonialism in North America, and the resulting Native American displacement and dispossession, was the natural outgrowth of an age-old process in Europe, Asia, and Africa-as well as among Native North Americans themselves-of a stronger people pushing aside a weaker one while expanding territorially. Without official controls, treatment of Indians might have been worse, as was often the case on the edge of the frontier. Yet the general pattern of European disregard for Native rights-with exceptions usually for self-serving reasons-occurred in spite of nominally espoused Christian tenets and the supposed enlightenment of the Renaissance. It seems that Aristotle's doctrine of natural slavery-a classical rationalization for racial dominance and prejudice-had a greater hold on behavior. And because of European exploitation

patterns, warfare between Indians and non-Indians became inevitable.

SPANISH LAND USE

It is ironic that, of all the colonials, the Spanish first confronted the issue of aboriginal rights and set up the most detailed regulatory guidelines, with the Crown taking much of the initiative rather than private businesses, but arguably abused the Indians the most. In 1493, Pope Alexander VI divided the world outside Europe between Spain and Portugal, which supposedly gave Spain all of the Western Hemisphere except Brazil, and placed priority on the conversion of the Native inhabitants to Catholicism and Spanish civilization. The means of carrying out this papal commission turned out to be the brute force of conquest cushioned only by the *requerimiento*, a royal decree read by conquistadores to tribes informing them of their duty to the pope and the Crown, and their right to freedom if they submitted, along with the threat of war and enslavement if they did not. To achieve anything resembling freedom, however, the Indians also had to prove themselves "civilized" in terms of religion, language, shelter, and dress. In 1512, Pope Julius II issued a doctrine that the Indians were after all descended from Adam and Eve. Yet until Christianized and Hispanicized, they were considered inferior and wayward descendants—at best, pagan savages.

Because of reports by missionaries and theoreticians, such as Bartolomé de las Casas, Antonio de Montesinos, and Francisco de Vitoria, of widespread abuses of the *requerimiento* (even if Indians managed to work out a translation of the decree and reacted peacefully, they were still often brutalized and taken as slaves for personal use or profit) and reports of the failure of forced acculturation, the pope and the Crown further structured Indian policy. In 1512, the Law of Burgos established the *encomienda* system under which Native peoples were provided as laborers along with granted lands. Male Indians were required to work nine months out of each year in return for entry into Spanish society. The policy pleased the clerical element of Spanish Christian society, who believed it would accomplish the desired conversion and cultural obliteration; it also pleased the lay element—the conquistadores and officials—who would obtain labor for their various undertakings, such as mining, ranching, farming, or public works. In exchange, the *encomendero*, those people receiving the grants, would pay the Crown a head tax on each Indian, as well as finance the indoctrination. The Indians who achieved the so-called civilized status were known as *indios capaces*.

Because of continued criticism from missionaries—who claimed that, since the provisions for Hispanicization and training in the *encomienda* were being ignored, the program amounted to legalized enslavement—the Church and Crown shaped a new system. The *repartimiento*, which replaced the *encomienda* system in 1542, imposed on tribal populations



Mexico or New Spain in the 18th century by Emanuel Bowen (Public Archives of Canada)

an annual levy for labor and produce—another form of legal enslavement. In the Spanish colonies, in addition to disease and military aggression, forced labor was another debilitator and killer of Native peoples.

Yet since Indians were perceived as a resource to be exploited as well as souls to be converted, they were not driven from their territories, although at times they were forced from particular sites. Spanish claims to their lands allowed for their presence. All three agencies of expansion—the Franciscan, Jesuit, and Dominican missions; the presidio military posts; and the civilian settlements of farmers, stock raisers, miners, traders, and trappers—had use for them.

With legal codes favoring colonial development at the expense of Indians, yet with a place for Indians in society, Spain extended its territories throughout much of the Americas. The Spanish developed and exploited Indian lands in the Caribbean, and Middle and South America during much of the 16th century; the colony of New Spain was founded in 1521 after the conquest of the Aztec. The Spanish dominion then spread northward, eventually including, at one time or another, Florida, the Gulf Coast, the Mississippi Valley, the Southwest, and California.

In 1565, Pedro Menéndez de Avilés founded St. Augustine in Florida, the first permanent European settlement in North America. In 1763, with the reorganization of colonial territories after the French and Indian Wars, Spain ceded its Florida and Gulf Coast holdings to Great Britain, but it regained them in 1783 after the American Revolution. Florida became part of the United States in 1819. For a number of years during this period, Spain held the vast trans-Mississippi province of Louisiana—ceded by France in 1762—but without significant economic development of Indian lands. In 1800, the Louisiana Territory was passed back to France; then in 1803, with the Louisiana Purchase, it was passed to the United States.

In the Southwest in 1598, Juan de Oñate founded the colony of San Juan de Yunque (now San Juan Pueblo) in the Rio Grande country of what is now New Mexico. In 1609, Santa Fe became the capital of what was first called the "Kingdom and Provinces of New Mexico," soon shortened to New Mexico. By the 1700s, the Spanish were also developing parts of Texas—San Antonio was founded in 1718-as well as the administrative district of Pimeria Alta, the northern district of which later became Arizona. By the mid-18th century, Spain was establishing missions, presidios, and rancherias in Baja California. As for Alta California-that is, present-day California-Gaspar de Portolá and Junípero Serra founded San Diego in 1769, and Juan Bautista de Anza founded San Francisco in 1776, with other centers of colonization developing between them. With Mexican independence in 1821, these various western territories became part of Mexico. In 1848, after the U.S.-Mexican War between Mexico and the United States over the American annexation of Texas, most of the region was ceded to the United States. With the Gadsden Purchase of 1853-the American acquisition of additional lands in New Mexico, Arizona, and California-Native peoples in these regions came under the imposed dominion of the United States until the present.

FRENCH LAND USE

French use of Indian lands was relatively nondisruptive in comparison to that of the other colonial powers. Various factors account for this pattern of development and settlement. First, New France's economy revolved around the fur trade, not agriculture or mining. As such, most exploitation of land and resources involved Native hunting grounds at a time when the hunting range was plentiful. Competition for choice village or agricultural sites, other than along the St. Lawrence River and the lower Mississippi River, was rare. And for the French, successful commerce depended on friendly relations with the Indians, who acted as hunters—either independently or in direct French employ—or as guides or as middlemen among other tribes. French traders and trappers, venturing into the wilderness and coming in close contact with individuals of many tribes, adapted to a way of life compatible with that of the Native population.

Perhaps even more significant than the fur trade was the slow rate of population spillover from France. With fewer French colonials, settlements did not rapidly spring up around the trading and military posts as was the case in English and Spanish colonies. Rather, in French-held territory, the wilderness remained intact.

Yet these two factors alone—the fur trade and low population-do not entirely explain French relations with the Indians. (In Russian-held territory, a small number of traders practiced methods of virtual enslavement and had a disproportionate impact on the Native population, all for the same goal, the acquisition of furs.) Scholars have looked for further explanation in French culture and character. Catholicism was not a determining factor in and of itself, since French and Spanish behavior toward the Indians varied significantly. Moreover, much of the French acceptance of the Native way of life arose in spite of missionaries and officials who advocated the transformation of Native culture. And there were other exceptions to the generally permissive French attitudes toward the Indians. For example, the French readily made war on the Iroquois (Haudenosaunee) for their own ends, and they brazenly displaced the Natchez. French traders also often resorted to coercion, trickery, and liquor for better profits. The French even relocated certain Native peoples, bullied some to fight in their armies, and punished or enslaved others who proved rebellious.

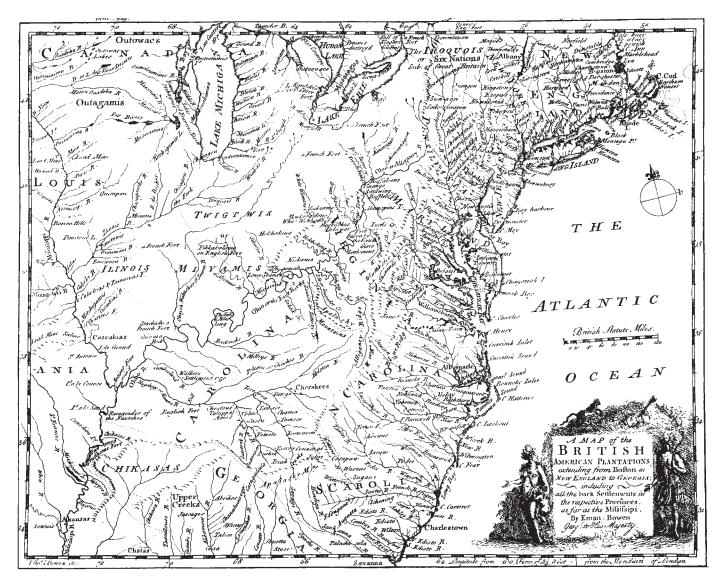
Basic racial acceptance of Native Americans within French character is proven by the common practice-even encouraged as official policy for purposes of acculturation-of intermarriage and miscegenation. The French also had the acumen to recognize the wide differences in culture among different tribes as well as the openmindedness to participate in Indian rituals. They perceived the special mystical relationship Indians had with their lands and generally made a point in seeking tribal approval of land use. Whatever the underlying cause or causes, perhaps the best evidence for the French acceptance of Indians was their acceptance by Indians. Through the fur trade many Indians came to regard the French as brothers in a shared enterprise. Relatively few tribes made war on the French. In the French and Indian Wars, the large majority sided with them against the English. When the French were finally defeated in 1763, many of the tribes of the Old Northwest showed their displeasure by rebelling under Pontiac against their new landlords.

Until that time, since the founding of trading settlements in Acadia and Quebec in the first part of the 17th century, France had come to hold claim to Indian lands along the St. Lawrence valley, the Great Lakes and Ohio valley, the upper Mississippi valley, the upper Missouri valley, and, by the 18th century, along the lower Mississippi as well. For a brief period after 1763, from 1800 to 1803, France again held land in North America, with the retrocession from Spain of the region stretching from the Mississippi to the Rocky Mountains, known as the Louisiana Territory. But Napoleon chose not to develop the vast region but to sell it to the United States for \$15 million. As usual, Native Americans were granted no say in the transaction.

BRITISH LAND USE

English (then after 1707, British) colonials were land-hungry. They came to North America primarily as families and farmers, and they came to stake a claim and stay. The overflow from the British Isles was relentless. Once colonies were established, boatload after boatload of hopeful settlers arrived in the busy harbors. They came for other purposes, too, and, as in the French-claimed territories, much expansion resulted from the fur trade. But it was the English drive toward privately held land that pushed most tribes—those, that is, who survived European diseases, warfare, and in some instances enslavement—farther and farther back from the Atlantic seaboard, across the Appalachian Mountains and, eventually, after American independence, across the Mississippi valley as well.

In discussing British use of Native lands, it is necessary to refer to three levels of policy and activity—the national, colonial, and local. Since the British Crown left Indian policy to the various colonial governments (until 1755 and the creation of two departments or superintendencies for the centralization of Indian affairs), one colony's approach to Native peoples varied from another's. And since settlers on the edge of the frontier often ignored regulations no matter at what level they came



The English plantations by Emanuel Bowen, 1754 (Chris Campbell Collection)

from, local practice often varied from official policy. Moreover, as is the case with all the colonial powers, it is difficult to analyze and make generalizations about a particular national character with regard to Indian relations. Farmers, traders, soldiers, officials, missionaries, and other elements of the colonial non-Indian population had different concerns and ambitions. And on all levels of activity and in all elements of society, Indian policy was not static but evolving with changing events. Yet as a rule, the British throughout their tenure in North America showed only minimal respect for the Indian way of life and right to occupancy of ancestral lands.

Patterns of British land use can be analyzed in terms of four geographical areas: New England, the central colonies, and the southern colonies, as well as the wilderness areas of all three plus Canada. The Quakers of Pennsylvania, after England had claimed the central colonies from the Dutch by right of conquest in 1664, had the most enlightened policy. In 1682, William Penn signed a treaty with Lenni Lenape (Delaware) leaders acknowledging Indian title to land and establishing strict and fair procedures for its purchase. With time, however, settlers managed to evade regulations-through leases of Indian lands, for example, or a combination of outright encroachment and official fraud.

To the south in Virginia, tobacco was the major commodity. Cotton and sugar cane also became important southern colonial crops. Because of the ever-increasing need for more farmland in a growing market, Indian lands were in perpetual demand. After early years

of negotiated sales, uprisings among the Powhatan resulting from non-Indian encroachment served as an excuse to confiscate additional lands. In the less settled Carolinas and Georgia, two main kinds of trade—in furs and in slaves—shaped exploitation patterns. Barbaric and abusive practices such as forced labor and kidnapping led to Indian uprisings among the Yamasee and Tuscarora.

New England also experienced Indian rebellions because of the pressures of an expanding non-Indian population—in particular, the Pequot War and King Philip's War. Charters of land often ignored Indian rights altogether. When Indians were allowed to negotiate the sale of lands, they often were purposefully misled as to the true nature of the transaction. The entire concept of land ownership was alien to the Indians, who were allowed to believe they were selling the right to use land while



The Proclamation Line of 1763 separated Indian lands from British, Spanish, and French colonial lands.

retaining their own right of usage. And unlike the Quakers in Pennsylvania, who were more accepting of Indian ways, the paternalistic Puritans considered themselves to have divine justification in their jurisdiction over Indians.

As for the wilderness areas under British claim, variations in exploitation patterns depended on types of development. In the South, as has been mentioned, small, independent fur traders took advantage of friendly tribes. In the Hudson Bay region of the far north, however, the Hudson's Bay Company, with its monopoly, maintained fair trading practices. In New York as well, British traders who inherited their relationship with the Iroquois (Haudenosaunee) from the Dutch laid the foundations for a long-term political alliance between the Crown and the Iroquois League. And Iroquois lands remained inviolate until after the American Revolution.

One of these traders, William Johnson, maintained close relations with the Mohawk; his advice at the Albany Congress in 1754 led the following year to the establishment of a centralized Indian program with northern and southern departments. (Johnson became the northern superintendent, and Edmond Atkin, the southern.) After England had gained control of France's claim in North America, a new Indian land policy was brought into effect. The Proclamation of 1763, which established boundaries for the colonies, also created a dividing line between Indian and non-Indian lands, with the intention of permanently separating the two populations. A pattern emerged, however, that when Indians crossed the boundary back onto ancestral lands, they were expelled by military force to their "Indian Country," but when non-Indians violated the boundary to settle new lands, they were allowed to do so. Both British concepts-a centralized Indian office and a separate "Indian Country"-became part of American policy after independence. Ironically, most Indian tribes supported the British, their former enemies, against the rebels in the American Revolution; to the Indians, the rebels represented the encroaching settlers. The Treaty of Paris of 1783 at the end of the war gave no consideration whatsoever to Native Americans as allies or landholders.

DUTCH AND SWEDISH LAND USE

Dutch Indian policy was based on considerations of expediency needed to accomplish desired ends, which evolved from the fur trade to agriculture. In order to demonstrate to other European nations the credibility of their land claims, the Dutch recognized tribes as sovereign, with prior rights to land, and codified a legal process for purchase. To maintain the lucrative fur trade, they were responsive to Native demands and practiced a policy of diplomacy and conciliation. Yet as tribal lands became more important than trade, the Dutch readily resorted to cajolery and force to obtain new territory.

During the existence of New Netherland, which came to include territory stretching from the Hudson and Delaware River mouths westward over much of present-day Pennsylvania and New York, the thrust of Dutch policy evolved as follows: In the years of the United New Netherland Company charter from 1614 to 1617, the period of development by independent traders from 1617 to 1624, and the early years of the Dutch West India Company charter (although the charter was granted in 1621, commercial activity began in 1624 and lasted until 1664), there occurred little Indian displacement. The Dutch negotiated with Indians for small tracts of land to establish trading posts and village sites.

Starting in the 1630s, with the depletion of fur resources in coastal areas and the threat of British expansion, the Dutch embarked on a course of agricultural colonization that required more land. The patroon system was devised to expedite development. Like seigneurs in New France and proprietors in the British colonies, patroons were colonial landlords who collected rent from tenant farmers. In return for purchasing available tracts of land from the Indians and settling at least 50 Europeans on each, patroons received deeded title from the Dutch West India Company. Among the most important land grants were Swaanendael on Delaware Bay, Pavonia on the west shore of the lower Hudson River, and Rensselaerwyck on the upper Hudson. During this period, too, the Dutch West India Company lost its trade monopoly. Independent *swanneken* (traders), whose activity on the frontier was more difficult to regulate, began taking greater advantage of and exerting greater pressures on Native peoples. With increased friction on both accounts and the overtly racist Willem Kieft becoming governor-general in 1639, warfare resulted, with repeated outbreaks until England wrested control of New Netherland from the Dutch in 1664.

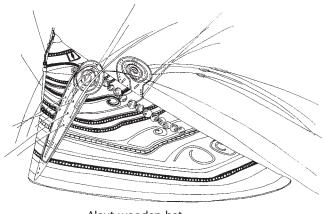
In one area perhaps the Dutch were more enlightened than their colonial counterparts. Although the Dutch considered themselves superior to Indians and discouraged intermarriage, they were still liberal enough in their views to accept Indian culture in proximity to their own without an official policy of acculturation. The Dutch Reformed Church established a certain number of missions to convert Indians, but nowhere on the scale as that found in Spanish, French, or British territories.

During the Dutch presence in North America, Sweden, through the New Sweden Company, laid claim in 1638 to some of the original Dutch holdings along Delaware Bay. Because of insufficient manpower in the area, the Dutch were unable to evict them. The Swedish established friendly relations with Native Americans for the purposes of trade, offering better prices than either the Dutch or English. There was also some missionary activity within their claim by Lutherans. In 1655, with a stepped-up military effort, the Dutch ousted the Swedish and reclaimed the territory (which, nine years later, became part of the British claim).

RUSSIAN LAND USE

Russia had few regulations governing the behavior of its nationals toward the Native population within its North American claim along the North Pacific coast, established in the 1740s. Other than the 10 percent royal tribute, known as the *yasak*, the *promyshlenniki*—fur traders—were left to shape their own policy, eventually imposing a certain number of restrictions on themselves and arguing in favor of Russian Orthodox missionary activity in order to obtain a royal charter for a monopoly, which was granted by the czar in 1799. As a result, throughout Russia's tenure in North America, a small number of Russians, through particularly barbaric methods, had an extreme impact on many peoples with whom they came into contact, especially the Aleut of Alaska and the Pomo of California. One tribe successfully resisted them and stymied even further expansion and exploitation—the Tlingit.

The Russians typically sailed to a Native village, used force or the threat of force to take women and children hostages, and demanded labor and furs from the men. While the men hunted, the women were used as concubines. Every able member of a village was forced to help in the preparation of hides—men, women, and children. If the *promyshlenniki* were displeased, they carried out their threats with executions and torture.



Aleut wooden hat

By the 1760s, when a system of ad hoc yearly companies was structured to develop trade, some rules were established, with Aleut working nominally for shares that were rarely granted. Starting in 1784, permanent year-round settlements were founded, the first at Three Saints on Kodiak Island, from where ongoing relations with particular groups of the Native population could be overseen. By the 1790s, and the merger of the many Russian fur companies into one-the United American Company, the name of which, with the royal charter, became the Russian American Company-more rules were applied. Yet Native inhabitants continued to be exploited through exacting discipline and outright cheating. From 1812 to 1841, the Russians maintained Fort Ross in Bodega Bay of California. With the sale of Alaska to the United States in 1864, Russian tenure in North America came to an end. The Aleut, Inuit, and other peoples had new landlords.

The Growth of the United States and Native Land Cessions

U.S. territorial expansion meant Native territorial reduction. Every U.S. territorial thrust had its own set of consequences among differing elements of the Native population, the end result being the diminishing of the vast aboriginal land base to a present-day size of a mere 52 million acres, less than the state of Minnesota. With regard to Indian land cessions within what has evolved into the continental United States, each region of the country, each tribe, and each period of history has its own chronicle.

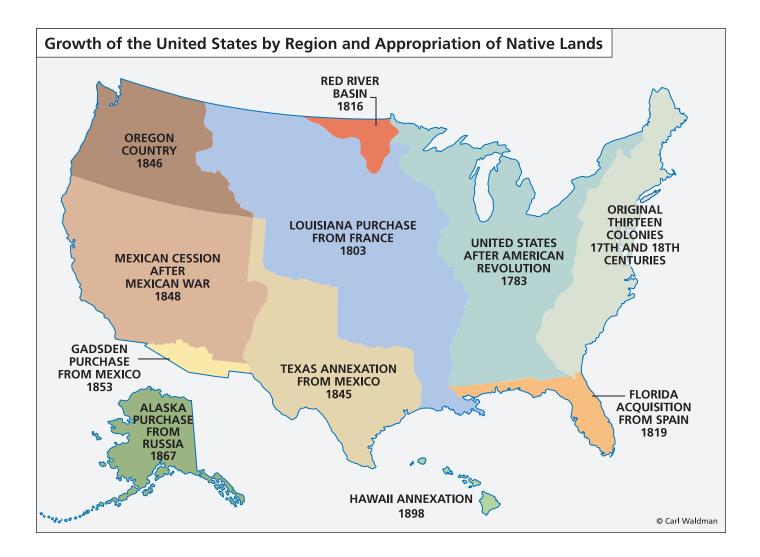
In order to make the complex subject of U.S. growth and the resulting tribal displacement manageable, this section will summarize the material, in conjunction with a series of maps, from several points of view: a summary of the general forces at play and recurring patterns of displacement; the acquisition of territories by the federal government and formation of states along with non-Indian settlement patterns; a review of the important dates and historical periods affecting Indians and tribal locations; and a survey of regional displacement patterns. The list of Indian nations in Appendix B, showing historical and contemporary locations, also presents a view of Indian displacement and migrations. Most tribes ended up far from their original homes.

The typical cycle of Native displacement can be summarized as follows: First, there was a period of acceptance, peace making, and treaty making, even mutual aid and trade, between the early settlers in a region and Native peoples. Often the Indians willingly ceded land in exchange for goods or the promise of annuities. Boundary lines between Indians and non-Indians were assumed by the limits of settlement or determined by natural boundaries, with degrees of segregation depending primarily on trade activity. Peace generally lasted several years. Second, after time, settlers from a rapidly expanding, land-hungry population trespassed on Indian lands and appropriated territory. The violation of earlier agreements led to reprisals by Indians against settlers, which in turn fostered a great deal of publicity and fear mongering in the non-Indian centers of political power, about the Indian presence on the frontier. Third, federal, state, or territorial leaders called for military action, usually involving both regulars and volunteer militia, against Indians. The invading troops often built wilderness forts, which in turn attracted more settlers. Fourth, Indian peoples, overwhelmed by superior numbers and arms, with many of their villages and crops destroyed, sued for peace and were forced to negotiate new territorial cessions and withdraw farther into the wilderness.

This compendium is of course an oversimplification and does not address various other factors involved in Indian land cessions besides the pressures of the expanding non-Indian frontier. It does not take into account, for example, the role of economic interests, with the accompanying desire for cheap land and resources, from the early colonial chartered jointstock companies that developed the fur trade and agriculture to later corporate enterprises, such as the railroads, lumber and mining concerns, and cattle barons. Many of these interests received huge land grants from respective governments that gave no consideration to Indian rights. Nor does the summary take into account the competition over land among various non-Indian factions, with the Indians often considered incidental players, as in the French and Indian Wars, the American Revolution, the War of 1812, and the Civil War. Nor does it address the question of Manifest Destiny and the calculated governmental policy of Indian removal.

There are other concepts to keep in mind—five general patterns of Native displacement—when studying Native land cessions and migrations: drift, in which tribes migrated away from non-Indian settlements by choice, or sometimes toward them; banishment, in which tribes were prevented from entering certain areas; relocation, in which tribes were forcibly moved to a new region; concentration, in which tribes were forced to live in a smaller part of their existing territory; and extinction, in which tribes were either obliterated through disease and warfare, or assimilated within the non-Indian population.

The event normally cited as marking the beginning of American history is the voyage of Christopher Columbus, although



Columbus did not actually land in North America and although the United States did not form for another three centuries. In any case, his journey set off a period of intense European exploration along the eastern coastline of North America; however, other than perhaps the spread of some European diseases inland, coastal explorations had little impact on the majority of Native peoples.

Most of the early attempts at settlement within the area now comprising the continental United States were failures, such as French Huguenot colonies in present-day South Carolina and Florida, headed by Jean Ribault and René de Laudonnière, in the 1560s, and British colonies on Roanoke Island, in presentday North Carolina, backed by Walter Raleigh, in the 1580s. The first permanent European settlement in North America was St. Augustine in Florida, founded by the Spanish under Pedro Menénedez de Avilés in 1565, who drove away the French Huguenots. In 1607 (two years after the French had established the permanent settlement of Port Royal in what is now Canada), the English founded what turned out to be their first permanent settlement at Jamestown, Virginia, under John Smith, and in 1620, the Pilgrims arrived at Plymouth, Massachusetts. Meanwhile, in the Southwest, the Spanish founded Santa Fe, New Mexico, in 1609. And the Dutch gained a foothold in

North America along the Hudson River during the 1620s—Fort Orange (Albany) and New Amsterdam (Manhattan).

These permanent settlements resulted in the first Native land cessions, through early trade, territorial purchases and agreements, disease, and eventual warfare, including the Powhatan Wars of 1622 and 1644 in Virginia; the Pequot War of 1636–37 and King Philip's War of 1675–76 in New England; the Wappinger and Lenni Lenape (Delaware) uprisings against the Dutch from 1643 to 1664 in New Netherland; and the Pueblo Rebellion against the Spanish in New Mexico in 1680.

Most Native displacement during the 17th century occurred at the hands of the British and the Dutch, whose patterns of colonization necessitated extensive cultivable homesteads and whose presence dramatically reduced the number of Algonquian-speaking peoples along the eastern seaboard. In the 18th century, the French expanded their sphere of activity into the Mississippi and Ohio valleys, appropriating some Indian lands; the Spanish spread out from the Rio Grande into Texas, Arizona, and California, where they established many missions and brought about the phenomenon of Mission Indians, dispossessed of land and culture; and the Russians gained dominance over and had great impact on the Aleut of Alaska. Yet, although the Indians who came into contact with the traders, missionaries, and settlers of France, Spain, and Russia suffered a certain degree of cultural attrition, with European diseases and forced labor exacting a toll, trans-Appalachian tribal locations remained fairly constant during this period. A greater impact on the western Indian territorial patterns during the 17th century was the advent of the horse, which brought many formerly sedentary peoples from other regions onto the Great Plains.

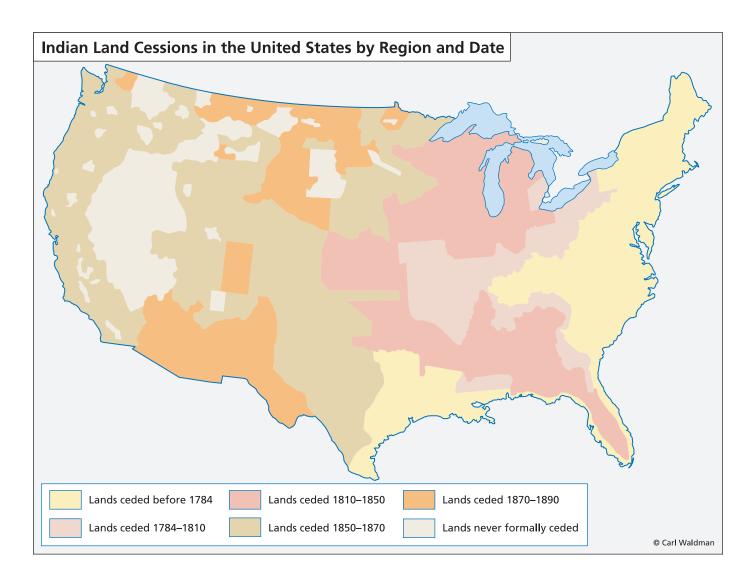
The beginning of the new order for Native Americans, as well as the beginning of the end of the colonial period, came about in 1763, with the Treaty of Paris, in which France ceded New France to England; Pontiac then led the tribes of the Great Lakes region in the rebellion against the English; and England issued a Royal Proclamation which established the Appalachian watershed as the dividing line between Indians and non-Indians, prohibiting settlement on Indian lands and the displacement of Indian peoples without tribal and Crown consent. During the next 10 years, a series of treaties and purchases further defined the Proclamation Line that came to stretch from Canada to Florida. The lasting consequence of the Proclamation of 1763, however, was not the preservation of Indian lands, because settlers violated its provisions from the start, but rather the policymaking precedent of separate and segregated Indian lands.

After the American Revolution and the new Treaty of Paris of 1783, the Royal Proclamation of course was no longer in effect within the United States. The Northwest Ordinance of 1787, formulated under the Articles of Confederation and defining a Northwest Territory in the region of the Great Lakes (the Old Northwest), echoed the same concept of Indian land rights but also, adversely, set up guidelines for political and economic development, thereby encouraging non-Indian settlement. It was during this period that many of the tribes of the region came to be conquered and displaced. The American Revolution saw the destruction of much of the Iroquois (Haudenosaunee) homeland as well as the migration of many Iroquois peoples to Canada. New York established reservations in the western part of the state for some of the Iroquois who remained. After the Revolution, a series of wars for the Old Northwest occurred, involving many of the region's tribes, starting with Little Turtle's War of 1790-94 and, in the following century, Tecumseh's Rebellion of 1809-11 and the Black Hawk War of 1832.

Even while the Old Northwest was being disputed, the new nation was beginning to expand its domain into other Indian lands through various territorial acquisitions. In 1790, Spain signed the Nootka Convention, ceding territory in the Pacific Northwest to the United States and England. Then, with the Louisiana Purchase of 1803, the United States purchased a huge tract of land west of the Mississippi, extending from New Orleans to



NATIVE LAND CESSIONS AND A CHANGING WAY OF LIFE 215



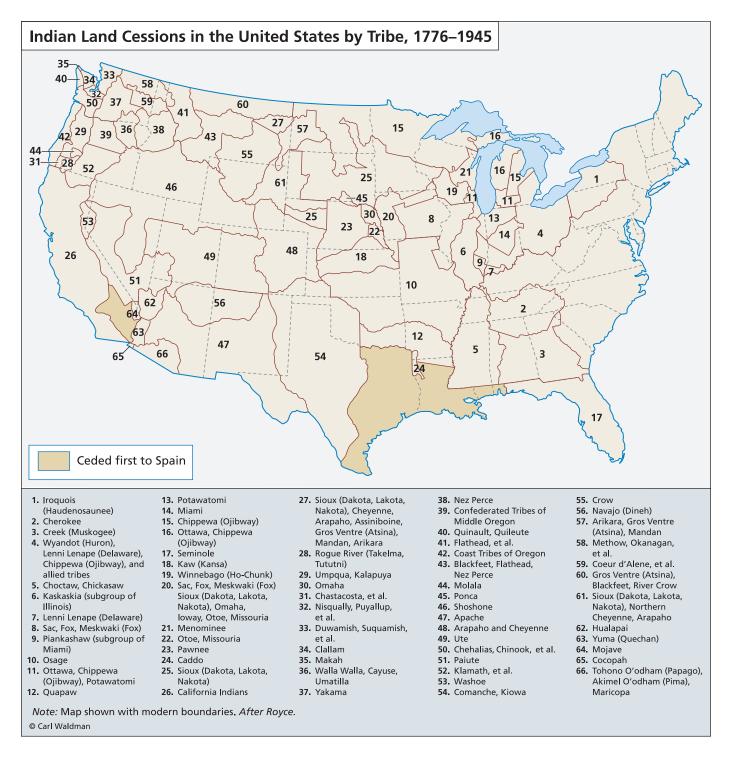
Canada, and, with the ensuing Lewis and Clark Expedition, initiated a new era of western exploration. In 1816, after the War of 1812, the Red River of the North area of present-day Minnesota became part of the United States. The border between the United States and Canada was defined as the 49th parallel two years later. (To the east, the border between Maine and Canada was resolved in 1842; and to the west, the border between Oregon and Canada was resolved in 1846.) In 1819, Spain ceded Florida to the United States, enlarging the American domain in the East to the Gulf of Mexico. Other territorial expansion in the 19th century included the Texas Annexation of 1845, which led to the U.S-Mexican War the next year, leading in turn to the Mexican Cession of 1848. The policies of Manifest Destiny had taken the United States all the way to the Pacific. The Gadsden Purchase in 1853 of additional Spanish territory in the Southwest, plus the Alaska Purchase from Russia in 1867, filled out the United States to its present continental shape.

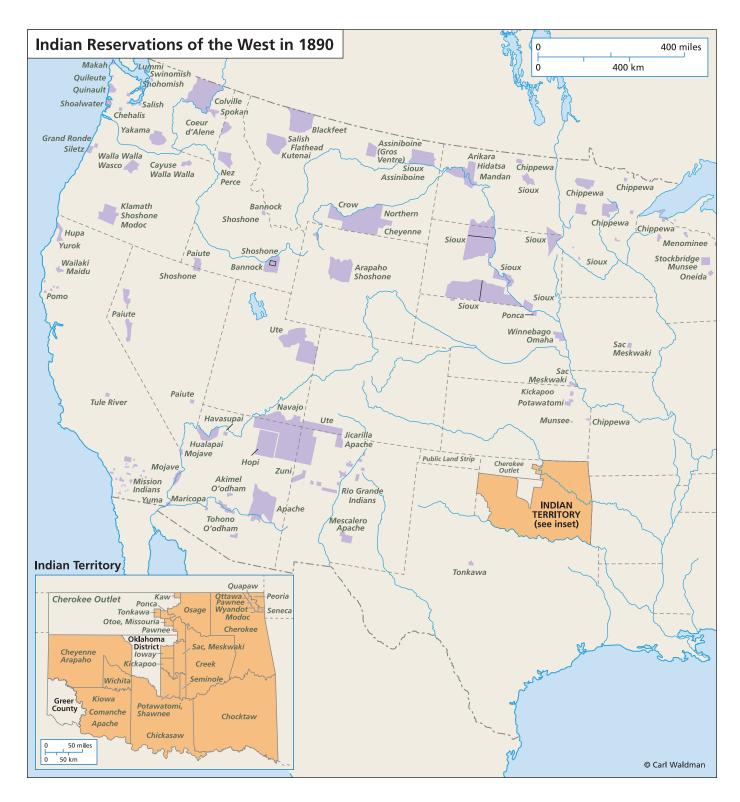
With each stage of growth, vast new reaches of territory, and the Native peoples within them, came under U.S. dominion. In the process of admitting territories and states to the Union, Native peoples were considered incidental and were given no voice. Non-Native settlement previous to official American procurement of territories had varying degrees of impact on Native populations at the local level. After official acquisition, however, the pace of change inevitably accelerated. Pioneers claimed the land; politicians instituted policies to remove the Indian obstacle from the land; merchants, bankers, speculators, and other business tycoons invested in it; and soldiers patrolled it.

Within this framework of the territorial acquisitions of an expanding nation, other factors and policies related to Native displacement and led to the following key events and dates: A separate Indian Country west of the Mississippi was first defined in 1825, between the Red and Missouri Rivers; the Indian Removal Act, signed into effect in 1830, called for the relocation of eastern Indians to the Indian Country or the Indian Territory, as it came to be called; and the Trade and Intercourse Act of 1834 further defined the Indian Territory and the "Permanent Indian Frontier." During these and ensuing years, tribes of the Southeast, the Old Northwest, the prairies, and the plains were relocated to the Indian Territory, which was gradually reduced in size and evolved into the state of Oklahoma by 1907. The experience of the Cherokee, removed from their homeland in the Southeast, as well as that of other Southeast tribes, has come to be known as the Trail of Tears.

Midway through the century—starting with the California gold rush of 1849 and continuing with the Colorado gold rush of 1858–59—the settlement of Indian lands by non-Indians dramatically increased. The 1850s also saw a series of hostilities in the Far West, the signing of numerous treaties, and the creation of reservations. By the end of the decade, Indian peoples were virtually surrounded on the Great Plains by an expanding Euroamerican population and a string of forts. The Civil War from 1861 to 1865 slowed down the repeated pattern of warfare, treaty making, and the creation of reservations, although the Homestead Act of 1862 opened up Indian lands in Kansas and Nebraska to non-Indian homesteaders, who were deeded plots of land after having inhabited them for five years.

After the Civil War, the pace of development again accelerated, leading to the most intense period of warfare on the plains, as well as the most active period in the formation of reservations. The Railroad Enabling Act of 1866, and the subsequent completion of the transcontinental railroad in 1869, facilitated travel westward. And the end of treaty making with Indian nations as federal policy in 1871 facilitated unilateral action





against Indians on the part of officials. Another gold rush, to the Black Hills of South Dakota and Wyoming, starting in 1874, precipitated another invasion of miners onto Indian lands.

Forced land cessions for Indian peoples did not cease after the period of warfare and reservations. Under the federal allotment policy that began with the General Allotment Act of 1887—which broke up and allotted tribally held lands to individual Indians in small parcels, opening up the surplus to non-Indians—the Indian land base shrunk from about 150 million acres to 60 million acres. The Oklahoma Land Run in 1889, with settlers lining up for a race to the best property and with "sooners" already illegally having staked their claims, can be viewed as symbolic of the U.S. hunger for land at the expense of Indian peoples.

Additional Native American displacement occurred during the 20th century, through the building of dams and other public works by the Army Corps of Engineers and private contractors, under the concept of eminent domain, as well as through various methods of extortion, such as the invalidation of wills, the appropriation of land in exchange for social services, the declaration of landowners as incompetent, and the manipulation and intimidation of landowners, forcing sales.

Native Trails and Non-Native Inroads

Indians were the first trailblazers in North America. They created trails for hunting and gathering, for trading, and for warfare. Once trails were established, repeated use kept undergrowth at a minimum. Some paths were open to people who happened to pass that way; others were sacred to and guarded by territorial bands or tribes. Knowledge of a people's favored route was passed down from generation to generation.

Non-Indian explorers, traders, and trappers in turn learned of these trodden paths, a man's width in size, from helpful Indians or discovered them on their own. Various armies also used these trails and passes to interconnect their frontier outposts, broadening and smoothing them if necessary to accommodate artillery and supply trains. These military roads then often became the migratory wagon roads for settlers and miners. Once communities were established, these same frequently traveled routes became commercial roads for trade. And many of these commercial roads became the paved roads and highways of today, following the same logical contours of land engineered by Indians.

Of course, there were exceptions to this typical progression of Indian trails to modern roads, with one or several stages being skipped. In some parts of the continent, especially from the Great Lakes northward, Indians as well as non-Indian traders traveled the rivers and lakes, leaving them only when necessary to haul their canoes along overland portage routes. And Indian hunters often left their favored trails to track game, and warriors left the trails to surprise an enemy.

Because of the insufficient historical documentation, as well as the great number of routes involved over the centuries, it is impossible to depict Indian trails on a continental scale. Yet to a certain extent, because so many modern roads were originally important Indian paths of transportation, one can get a sense of the intricate network of historical Indian trails crisscrossing the continent by looking at current road maps. And one can assume with near certainty, when taking a walk in any part of North America, that Native peoples previously walked the same path.

In postcontact times, some early roads, passes, and waterways, whether formerly exact Indian routes or not, had special significance in that they carried the waves of non-Indian settlers onto tribal lands during the periods of European, American, and Canadian expansion, usually in a westward direction. The building of canals and railroads further contributed to non-Indian settlement and Indian displacement. The following are represented visually on the accompanying map:

Cumberland Gap and Wilderness Road: The Cumberland Gap in the Cumberland Mountains of the Appalachian chain, a natural passage carved by the erosive action of an earlier stream as well as a commonly used Indian trail, was mapped and named by Dr. Thomas Walker during his expedition out of Virginia in 1750. In 1775, the Transylvania Land Company hired Daniel Boone and 30 others to open the Wilderness Road, from Fort Chiswell in the Shenandoah Valley through the Cumberland Gap, as a route to the Ohio Valley. In 1792, after Kentucky had become a state, the road was widened for travel by wagon.

Braddock's Road: In about 1753, Nemacolin, a Lenni Lenape (Delaware) Indian, and Thomas Cresap, a Maryland frontiersman, cleared a trail between the Potomac and Monongahela Rivers that came to be known as Nemacolin's Path. In 1755, during the French and Indian Wars, the British General Edward Braddock expanded this trail to transport his troops from Fort Cumberland (Cumberland, Maryland) across the Allegheny Mountains to the French Fort Duquesne (Pittsburgh, Pennsylvania).

Forbes Road: In 1758, during the French and Indian War, the British general John Forbes built a road north of Braddock's Road, to advance on Fort Duquesne (Pittsburgh) through the Allegheny Mountains. A postwar extension joined the eastern end of the road with Philadelphia.

National Road: Braddock's Road westward from Cumberland, Maryland, became the first leg of the National (or Cumberland) Road, built in 1818, to Wheeling, West Virginia, the most ambitious road-building project in the United States to that point, with a surface of crushed stone. In 1825, an extension was undertaken to Vandalia, Illinois, eventually reaching St. Louis.

Natchez Trace: The Natchez Trace from Natchez, Mississippi, to Nashville, Tennessee, was used successively by the French, English, and Spanish in colonial times, and then by Americans after the Revolutionary War. At first, Americans traveled only northward on it because, on the southward trip, they could float their goods downriver by boat. With expansion, however, it came to be traveled both ways. In the War of 1812 and later Indian campaigns, Andrew Jackson used the Natchez Trace as a military road.

Santa Fe Trail: During the early 19th century, small trapping parties traveled the Santa Fe Trail—originally an Indian trail—between Independence, Missouri, and Santa Fe, New Mexico, but they were not permitted to trade in Spanish territory. Only after Mexican independence in 1821 and the deregulation of trade did the trail assume its importance. William Becknell led a caravan over the route in 1822. In addition to the original northern wagon road, the southern cutoff known as the Cimarron came to be established. By 1850, a monthly stage line provided passenger and freight service along the northern division.

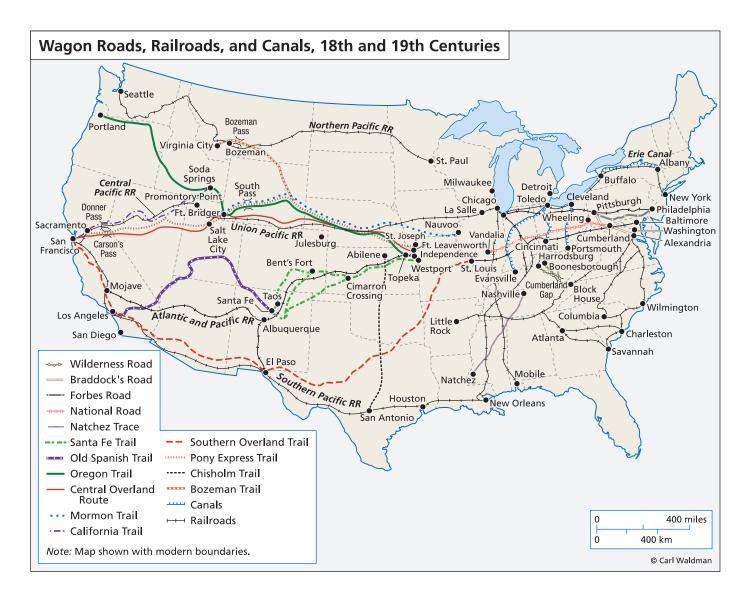
Old Spanish Trail: The Old Spanish Trail, used by the Spanish in the 18th century to travel from Santa Fe to Los Angeles, regained its importance after William Wolfskill and George Yount led an expedition retracing its path in 1830 and 1831.

Oregon Trail: The Oregon Trail and its various offshoots including the Central Overland Route, the Mormon Trail, and the California Trail—carried most non-Indian traffic westward during the period of accelerated settlement in the mid-1800s, as it had carried Indian traffic for numerous generations before. Mountain men thoroughly explored this region in the years following the Lewis and Clark Expedition of 1804–06. They established a route from Independence and Westport (both now part of Kansas City, Missouri) all the way to the Columbia River region in Oregon, crossing the Continental Divide through the 7,750-foot-high South Pass in the Rocky Mountains. In open prairie country the abundant wagon trains of the ensuing years did not follow one roadbed as such, but spread out over a wide region, converging again for river crossings and mountain passes. The roughly 21,000-mile journey took, on the average, six months.

Central Overland Route: This southern alternate route of the Oregon Trail branched southward from its parent trail at the junction of the North Platte and South Platte Rivers, then joined up with the Mormon Trail to Great Salt Lake, continuing westward through Carson's Pass in the Sierra Nevada Range to California. Mormon Trail: In 1847, the Mormons reached their new settlement on the Great Salt Lake (now Salt Lake City, Utah) via a route from Illinois that came to be known as the Mormon Trail. For some stretches, the trail paralleled the Oregon Trail and also passed through the Rocky Mountains by the South Pass.

California Trail: The California Trail, the gateway to California during the gold rush of 1848–49, branched off from the Oregon Trail at Soda Springs, followed the Humboldt River, crossed the Nevada Desert, and traversed the Sierra Nevada along the Donner Pass. The Donner Pass took its name from the leader of a party trapped there in blizzard conditions during the winter of 1846.

Southern Overland Trail or Butterfield Southern Route: In 1857, John Butterfield and his American Express Company were awarded the contract for an overland mail route from St. Louis to Los Angeles and San Francisco, over the Butterfield Southern Route, also called the Southern Overland Trail, providing service until 1861, when stages began traveling the Central Overland Route.



Pony Express Trail: The Pony Express—founded in 1860 by the firm of Russell, Majors, and Waddell—carried mail westward from the western limit of the telegraph in St. Joseph, Missouri, as far as Sacramento, California. A series of relay riders, who changed horses every 10–15 miles, could complete the approximately 2,000-mile trip in about eight days. The trail they followed paralleled part of the Oregon Trail and part of the Central Overland Route, using both South Pass and Carson's Pass. The Pony Express was in service from April 1860 to November 1861.

Chisholm Trail: In 1866, the part-Cherokee fur trader Jesse Chisholm drove a wagonload of buffalo hides, its wheels forming deep ruts in the prairie, from Texas northward through the Indian Territory to his trading post in Kansas. The resulting trail became a preferred route for cowboys who drove Texas longhorn cattle to railheads in Kansas, and it was used into

the 1880s. Other cattle trails were the Goodnight-Loving Trail and the Western Cattle Trail west of the Chisholm, and the Shawnee Trail to the east.

Bozeman Trail: After having traveled to Montana's gold fields in 1862, John Bozeman followed a direct route through Indian treaty lands west of the Bighorn Mountains back to Colorado, rather than following more circuitous eastern or western routes. The army tried to maintain posts along the Bozeman after 1865 but, after a successful Indian uprising under the Lakota Sioux leader Red Cloud, abandoned both the forts and the trail.

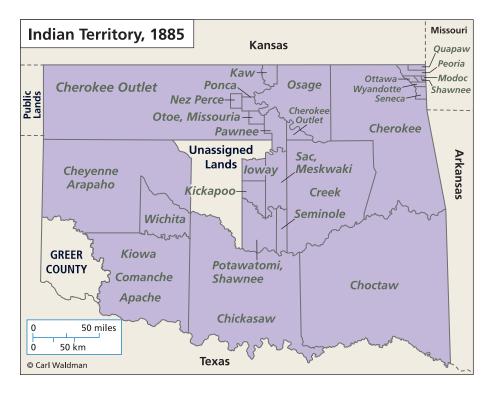
Erie Canal: The Erie Canal, a manmade waterway connecting Lake Erie and the Hudson River, was completed in 1825 and facilitated economic development in the East throughout the 19th century. Subsequent canals were the Ohio and Erie, the Miami and Erie, and the Wabash and Erie, all connecting Lake Erie with various points on the Ohio River, as well as the Illinois and Michigan, connecting Lake Michigan with the Illinois River.

The Railroads: Railways began to expand rapidly in the East after 1830. By 1850, they connected the Atlantic Coast with the Great Lakes; by 1853, with Chicago; and, by 1856, with the west side of the Mississippi. In 1862 and 1864, two acts of Congress initiated the building of a transcontinental line. In 1869, the Union Pacific and the Central Pacific met at Promontory Point, Utah, linking the coasts by rail. The 1880s saw another burst of railroad building. The Southern Pacific from San Francisco and Los Angeles reached New Orleans in 1883; and the Northern Pacific between Seattle and Minnesota opened in 1884. Also during the 1880s, the gauge of track was standardized. With the establishment of railways, the steady stream of non-Indian settlers onto tribal lands became a flood.

The Indian Territory

Boundaries were the way of Euroamericans, and the Indians had to learn to cope with them. The adjustment was difficult. Because of the ever-expanding non-Indian population, the boundaries kept changing. Time and again, settlers violated treaties, and eastern Indians were pushed further westward.





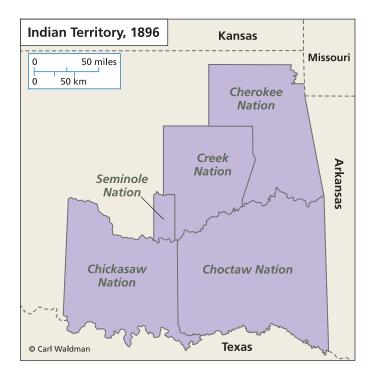
In the 1820s, it was thought that the formation of an extensive Indian colonization zone in the wilderness area west of the Mississippi River would stop once and for all the clash of cultures over land. The idea appealed to those on both sides of the Indian question: For the sympathetic a permanent Indian homeland closed to non-Indian settlement would prevent further cruel uprooting; for the uncaring it would open new lands to settlement in the East and confine Indians to one area.

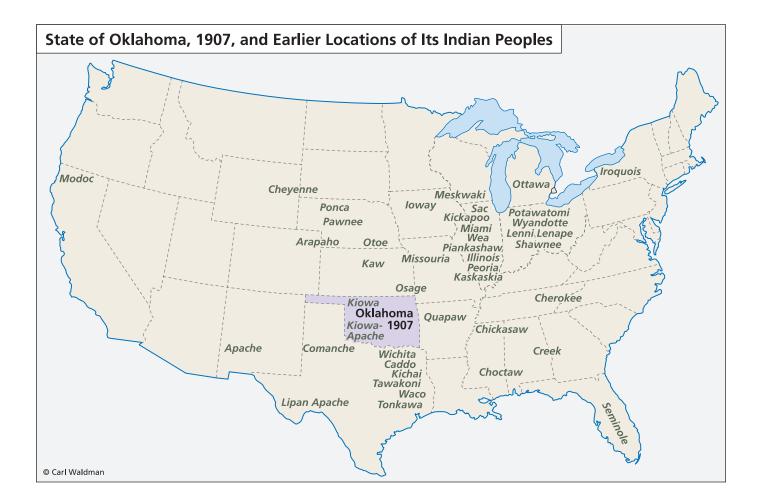
With the support of Congress, Secretary of War John Calhoun of the Monroe Administration delineated a new Indian Country in 1825, which by the 1830s and the Jackson Administration came to be called the Indian Territory. The Trade and Intercourse Act of 1834 redefined it and gave the federal government the right to quarantine Indians there for the purpose of "civilizing" them. During this period, the Stokes Commission was created to work out disputes between the various tribes—immigrant and local—and military expeditions, such as the Dragoon Expedition, were sent in for pacification. At its largest size, in the years before 1854, the Indian Territory extended from the Red River to the Missouri, and from the state lines of Arkansas, Missouri, and Iowa to the 100th meridian, at that time the United States western boundary.

The name *Indian Territory* is misleading. The zone never possessed an integrated territorial government but, rather, a collection of independent tribal governments. Nor did the tribes have a unified way of life, since they came from different regions. Local tribes of the eastern Great Plains, such as the Pawnee, Missouria, Ioway, Omaha, and Otoe, were located near tribes of the Old Northwest, such as the Miami, Potawatomi, Kickapoo, Ottawa, Shawnee, Sac, and Meskwaki (Fox). South of them were Southeast tribes, the Cherokee, Chickasaw, Choctaw, Creek (Muskogee), and Seminole. Western Plains tribes, such as the Sioux (Dakota, Lakota, Nakota), Cheyenne, Arapaho, Kiowa, and Comanche, ranged near the territory, at times even coming into conflict with the immigrant tribes. Homogeneity and stability were further disrupted within the territory by the steady stream of non-Indians passing through along the Santa Fe, Oregon, and Mormon Trails, especially during the California gold rush of 1849.

Reduction of the supposedly inviolate Indian Territory began in the 1850s, as a result of pressure from railroad interests seeking transcontinental routes. The Indians in the northern portion, impoverished and disorganized, were persuaded by federal agents to sign away tribal rights. In 1854, by an act of Congress, the northern part of the Indian Territory became Kansas and Nebraska Territories. And in 1862, the Homestead Act opened up Indian

lands in the territories to homesteaders, who were deeded 160-acre plots after having inhabited them for five years. Similar moves were made on the southern portion of the Indian Territory, which was also coveted by developers, but the bill was defeated. Further shrinkage occurred in 1866 after the Civil War. Because of the involvement of some tribes with the Confederacy, Indians were forced to accept the terms of Reconstruction, which gave the federal gov-





ernment the right to appropriate tribal lands and relocate tribes from Kansas (now a state) within the current Indian Territory.

Each modification of the Indian Territory and relocation of tribes was presented as final. During the 1880s, however, Native peoples had to endure even more change and displacement. This was the age of the "boomers-bands of home seekers squatting on Indian reservations. Backing the boomer cause for their own self-interests, railroads, banks, and other commercial developers lobbied Congress for the opening of Indian lands to settlement. Congress succumbed and in 1887 passed the General Allotment Act (or the Dawes Severalty Act), which broke up certain tribal landholdings into tracts and allotted them to individual Indians who then could sell them to non-Indians. By 1889, two million acres had been bought from the Indians, usually at ridiculously low prices, and thrown open to non-Indian settlement in a land run. In 1890, Oklahoma Territory was formed from these lands.

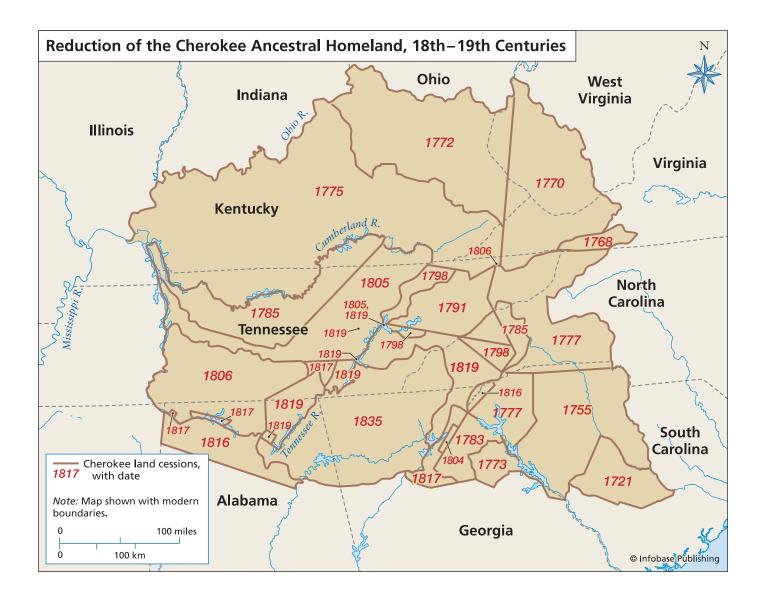
The treaties of removal signed by eastern tribes had promised perpetuity for the lands within the Indian Territory. The Choctaw treaty had stated: "No part of the land granted them shall ever be embraced in a territory (non-Indian) or state." Yet in 1907, their remaining western lands became part of the state of Oklahoma, as did the rest of the now much reduced Indian Territory.

The Trail of Tears

In 1830, President Andrew Jackson, the former Indian-fighter ("Sharp Knife" to the Indians), signed the Indian Removal Act to relocate eastern tribes to a designated Indian Territory west of the Mississippi River—a swift and final solution, it was thought, to the persistent tension between Indians and land-hungry non-Indians. Thus began a decade of torment and tragedy for the tribes of the Southeast.

Many Southeast Indian tribes, especially the Cherokee, had adapted to the ways of the Euroamerican culture around them, educating themselves, establishing an efficient agriculture-based economy, and finding a new, vital cultural mix of tradition and progress. Working within the American legal system, a faction of the Cherokee under John Ross resisted the Removal Act in the courts, finally winning their case before the Supreme Court. However, their efforts were to no avail. Sharp Knife ignored the decision and ordered the army to evict the tribe anyway, along with the Choctaw, Creek (Muskogee), Chickasaw, and Seminole, from their ancestral lands.

The Choctaw were the first to go. A nonrepresentative minority of leaders, bribed by governmental agents, signed the Treaty of Dancing Rabbit Creek in 1830, ceding all Choctaw land in Mississippi in exchange for western lands. Some Choctaw refused to depart and escaped into the backwoods of Mississippi and Louisiana. But from 1831 to 1834, most

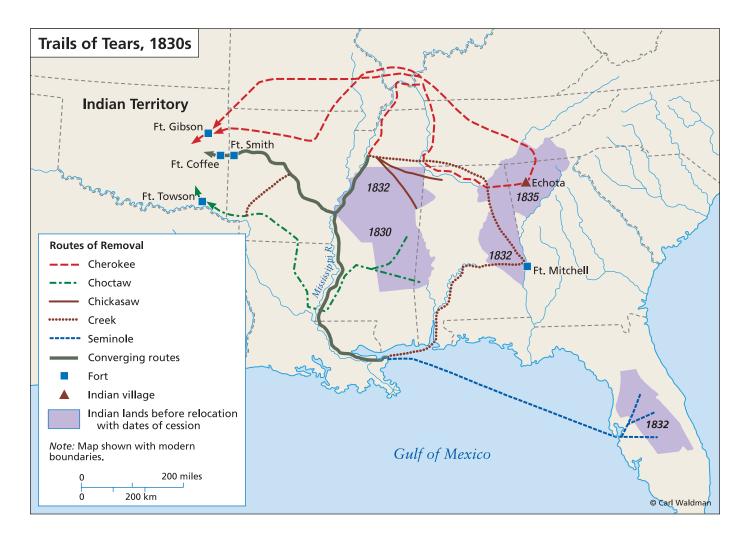


members of the tribe were herded westward, in groups of 500 to 1,000, by bluecoats. Conditions were miserable. Because of the inadequate federal funds for the removal, there were shortages of food, blankets, wagons, and horses. Roadside merchants charged exorbitant prices for supplies. Bandits preyed upon the weak and exhausted migrants. Disease ran rampant. At least a quarter of the Choctaw migrants died before even reaching the Indian Territory. And many more died afterward, as they struggled to build new lives in the rugged terrain, with meager supplies and surrounded by hostile western Indians.

The other tribes also endured maltreatment, hardship, and death in similar ordeals of forced exodus. After a period of near civil war among the divided Creek, with some bought out for their compliance by the government and some resisting removal, tribal representatives signed a treaty giving individuals the choice of remaining in Alabama with land allotments or leaving for new lands in the West. Non-Indian settlers and developers proceeded to take advantage of this new private Indian ownership of land, resulting in increased tensions. In 1836, the federal government and the government of Alabama used Indian acts of violence as justification for the entire tribe's relocation. Approximately 3,500 of 15,000 men, women, and children died of disease and exposure during and shortly after the ensuing removal.

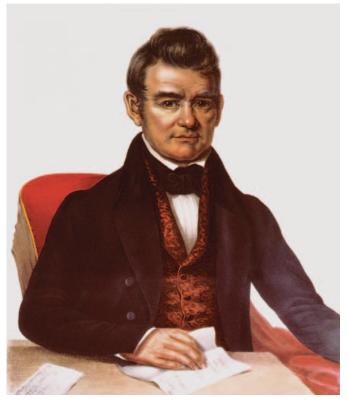
The Chickasaw, having already ceded lands in western Kentucky and Tennessee in 1818, were again pressured in the 1830s by federal and state governments to give up their remaining lands, now mostly in northern Mississippi and northwestern Arkansas. Since they managed to hold out for the best possible deal, and since their journey to the Indian Territory was shorter than that of the other tribes, they suffered less during their removal, begun in 1837. But disease, especially the dreaded cholera, and food poisoning ravaged the tribe after their arrival.

The Seminole of Florida resisted removal more than any of the other tribes. Their bravery and tenacity forced the United States into a protracted war from 1835 to 1842 in the jungles and swamps of Florida. Approximately 3,000 Seminole were eventually relocated, some willingly and some by coercion, but for every two Indians transferred to the Indian Territory, one soldier died. And today many Seminole continue to live in Florida.



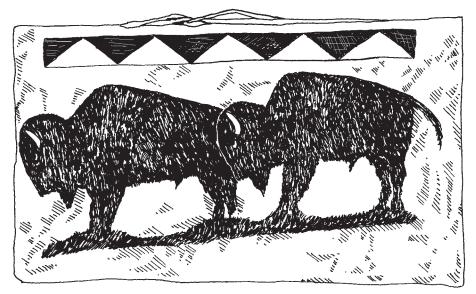
The most famous removal of all is that of the Cherokee. The fact that their great suffering followed a successful legal battle led by Chief John Ross to save their lands, with Chief Justice John Marshall in favor of Cherokee sovereignty, makes their story all the more poignant. After the futile legal attempt, the state of Georgia, with President Jackson's blessing, ruthlessly began liquidating Indian lands for paltry prices and promises of land in the West. Cherokee homes and possessions were plundered by opportunistic whites. Spring Place Mission, the cultural and learning center of the Cherokee, was grabbed up in the lottery of Indian lands and converted into a tavern. Using resistance to removal as an excuse, the Georgia militia moved upon the Cherokee capital of Echota and destroyed the printing press of the *Cherokee Phoenix*, the newspaper written in the Cherokee syllabary created by Sequoyah. The Georgia militia,

Cherokee chief John Ross and other Cherokee leaders won a Supreme Court ruling that established the right for the Cherokee to remain in their traditional territory; however, the federal government subsequently ignored this ruling and forced the Cherokee to relocate to Indian Territory (now Oklahoma) in what became known as the Trail of Tears. (Library of Congress, Prints and Photographs Division [LC-USZC4-3156])



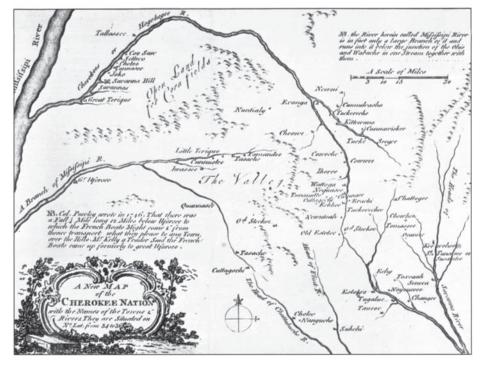


Cherokee buffalo dance mask



with the help of the U.S. Army, also built stockades and rounded up Cherokee families to hold in preparation for removal.

During this period, some Cherokee did manage to escape the dragnet and hide out in the mountains of North Carolina, where their descendants still live today. But for the rest, the first exodus came in the spring of 1838 and lasted into part of the summer, with intense heat and thirst the result. That same year, a fall-winter migration began under conditions first of rain and mud, then of freezing temperatures, snow, and ice. And Cherokee families suffered from severe hunger because of inadequate food rations, outbreaks of disease, and attacks by



The Cherokee Nation by T. Kitchen from an Indian drawing, 1760 (Library of Congress)

Sioux parfleche

bandits. Goaded on at a cruel pace by the soldiers, Cherokee families were not even allowed to bury their dead. Some 4,000 Cherokee died during confinement in the stockades or during the 800-mile trek westward.

The Cherokee migration of 1838–39 came to be called the "Trail of Tears." The name now stands for the forced removals and suffering of the various Southeast tribes, and by extension, the forced relocation of tribes of the Old Northwest and all other displaced Indians.

A final fact: Because of charges of fraud and the misappropriation of funds and supplies promised to the Indians

> in their treaties of removal, the federal government ordered an inquiry by Major Ethan Allen Hitchcock. His thorough and honest investigation, begun in 1841, reported that before, during, and after removal "bribery, perjury, and forgery, short weights, issues of spoiled meat and grain, and every conceivable subterfuge was employed by designing white men." The federal government decided not to release the Hitchcock report to the public.

The Dwindling Buffalo Herds

The American bison (*Bison bison*), the large, shaggy-maned, hoofed mammal popularly known as the buffalo, once ranged over much of North America. The animal's primary habitat, however, was the prairies and plains west of the Mississippi River and east of the Rocky Mountains, north-south from present-day Canada into Texas, where it became essential to Plains Indian economy. An entire way of life developed around hunting and living off the buffalo. Plains Indians conducted tribal hunts in late spring and summer; small hunting parties went out in winter. The horse was used in most postcontact buffalo-hunting.

The buffalo, sometimes standing more than six feet tall and weighing a ton, provided sustenance as well as resources for many nonfood applications, among them tipi coverings, shields, travois platforms, parfleches, bedding and clothing from the skins (in rawhide form, or softened into leather, with or without the hair); thread for sewing from buffalo hair; strings from sinews (for bowstrings, etc.); various hand tools and sled runners from ribs and bones; rattles and other ceremonial objects from hooves, horns, and skulls; glue from hooves; and fuel from buffalo chips. As such, an entire mythology developed around the animal, with many Indian nations having buffalo dances.

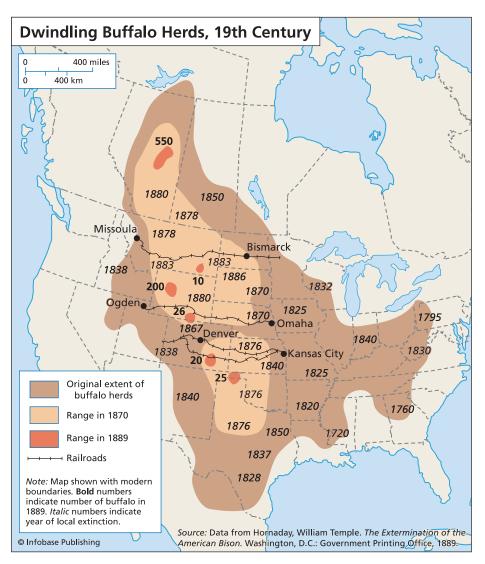
The number of buffalo on the Great Plains at the time of contact is impossible to determine. Many early explorers described them in so many words as "limitless." The number in

the mid-1800s has been estimated at 75 million, defined as two great herds, the Southern Herd on the southern plains and the Northern Herd on the northern plains, with the dividing line near the Colorado-Wyoming and Kansas-Nebraska borders. The two great herds actually consisted of a number of smaller herds, such as the Arkansas (named after the river, not the state) and the Texas herd in the south; and the Republican herd (named after the river) in the north.

Given these numbers, it seems remarkable how rapidly non-Indians accomplished the near extinction of the buffalo. The arrival of fur traders in the West had little impact on the buffalo herds because, although they traded for the hides along with those of other animals, they primarily sought the beaver and other small mammals for the international fur trade. Many early non-Indian hunters were "sportsmen"; beginning in the 1840s, expeditions to the plains to hunt buffalo became a chosen "adventure" among the wealthy, many of them foreigners who had read about the creatures in the American press. Starting in the 1860s, with the building of railroads, many buffalo were hunted to feed the crews. But the wholesale slaughter of buffalo by thousands of non-Indian hunters accelerated in the 1870s and 1880s.

The completion of the first transcontinental railroad line in 1869—the Union Pacific—meant that hides, worth a dollar or more each, could be easily transported. Moreover, hunters had previously killed the animals during winter months, when their fur was long, skinning their hides mainly to sell for ruglike robes. By 1870, a new tanning process had been invented that made short-hair summer hides workable as well. By that same year, high-powered telescopic rifles, effective at distances up to 600 yards, were in use. Hunting had become a systematic enterprise, not just a means of subsistence. By 1873, the Arkansas herd was depleted and, by 1875, so was the Texas herd. The Northern Pacific reached Montana in 1881, contributing to the depletion of the northern herds by 1884. The development of the cattle industry also contributed to the attrition of the herds because buffalo were susceptible to the same diseases.

Some officials and military leaders had cited the destruction of the buffalo as a means of controlling nomadic tribes and making the West secure for ranchers and farmers, altering the Plains Indian way of life and forcing them onto reservations. By the 1880s, that goal had been accomplished by economic development.



The Spread of Christianity and Religious Revitalization Movements

In the conquest of aboriginal America, European civilization waged ideological as well as military and economic warfare against the integrity of Native culture. The European powers that colonized North America sent forth, not only armies and traders, but also missionaries to convert the Indians from so-called pagan and primitive ways to Christian religion and Western customs. The resulting effect of Christian missionaries on tribal culture has been as profound in its own way as the Indian wars, the fur trade, and European diseases.

MISSIONARIES AND MISSION INDIANS

The Christianizing of the Native population was part of the European development of North America. Churches of varying Catholic and Protestant denominations sent out missionaries to seek converts. In some cases they worked in concert with government officials; in other cases they worked independently.

French Jesuit priests, members of the Roman Catholic Society of Jesus, were especially active in New France, spreading out from the St. Lawrence River. Work by them among the Algonquians and Iroquoians during the middle to late 1600s resulted in the establishment of missions in Indian villages as well as new Native mission settlements, such as Caughnawaga (Kahnawake) south of Montreal, inhabited by Mohawk.

The Jesuits were also active in Spanish-held lands in colonial times, until a royal decree in 1767 expelled them from all of New Spain. The Franciscans and Dominicans continued their work, however, spreading northward out of Mexico into the American Southwest and California. A military man and a priest often traveled together so that both state and church were represented. Churches were built in Indian villages along with presidios (forts) to guard them. With time new villages were founded. In 1769, Gaspar de Portolá, an army officer, and Junípero Serra, a Franciscan priest, founded a mission at San Diego de Alcalá in present-day California. Serra went on to found eight more missions; a total of 21 missions stretching as far north as San Francisco de Asis would be founded in the years to come.



San Diego de Alcalá, the first of 21 missions built in California by Spanish missionaries, was founded on July 16, 1769. (Jose Gil/ www.shutterstock.com)

The Spanish rounded up Indians of different tribes and settled them at different missions. The captives were forced to work, building churches and other buildings, tending crops, and making soap and other products. If the Indians refused to work or if they ran away and were caught, they typically received whippings as punishment. They were forced to speak Spanish and reject their own religions in favor of Catholicism. Intermarriage was encouraged to blur the distinctions among tribes. By the time the missions were closed by Mexico in 1834, 13 years after Mexican independence from Spain and 14 years before the United States gained control of California, many Indians of the region had lost their Native religions and languages and tribal identities.

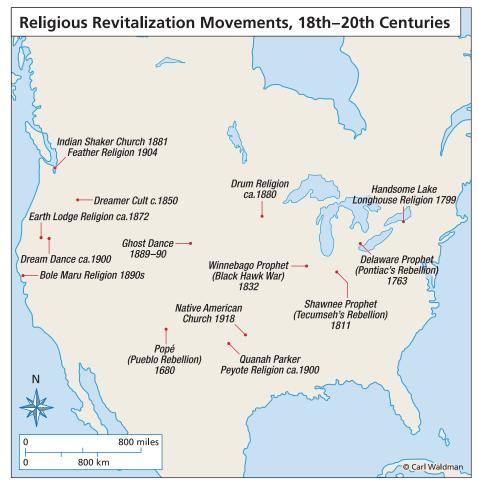
The main Protestant denominations active in missionary work in North America were the Puritans, Society of Friends (the Quakers), Moravians, Presbyterians, Anglicans, Baptists, and Methodists. Most of the Protestant missionaries spread inland from eastern coastal regions. Some of the better-known mission settlements resulting from their efforts were Natick among the Massachuset, Stockbridge among the Mahican, Conestoga among the Susquehannock, and Gnaddenhut-

ten among the Lenni Lenape (Delaware). Among the early Protestant missionaries, Christianized Indians were known as Praying Indians.

PROPHECY AND RESISTANCE

In those instances where Spanish, French, or English missionaries succeeded in Christianizing Indians, tribes disappeared as distinct political and cultural entities, their members absorbed into the dominant European culture, usually at the bottom, as in the case of the California Mission Indians, who lived a serflike existence in the Spanish feudal order. In other instances, however, attempts to missionize the Native population met with strenuous resistance. The Pueblo Rebellion of 1680 was one of the earliest Indian revolts against a foreign power and arose out of a central religious issue. Inspired by the teachings of the prophet Popé, the uprising succeeded, if only briefly, in driving the Spanish from New Mexico and in restoring native religion and culture.

Later attempts to drive Europeans from North America resulted in a similar pattern of prophecy and resistance. The pan-tribal movements of Pontiac, Tecumseh, and Black Hawk in the latter part of the 18th and first part of the 19th centuries took much of their impetus from the teachings of the Delaware Prophet (Neolin), the Shawnee Prophet (Tenskwatawa),



and the Winnebago Prophet (White Cloud), all Native holy men who preached resistance to white culture and a return to precontact Native ways. The apocalyptic tone of these religious leaders suggests they borrowed certain themes from Christianity itself, particularly the call of the Old Testament prophets to purify their people of external influence and, through suffering, to prepare for a revitalization of Native religion and culture. Other currents religious renewal, often combining Native and Christian elements, occurred during the same period.

Longhouse Religion

In 1799, Seneca Handsome Lake (Skaniadariio), founded a revitalization movement among the Iroquois (Haudenosaunee) of New York. His teachings—the Gaiwiio, or "Good Word"—as recorded in the Code of Handsome Lake combined elements of both traditional Iroquois beliefs and Christianity. Handsome Lake was raised traditionally but later studied the Quaker religion. Like Quakerism, the Longhouse or Handsome Lake Religion, still practiced by many Iroquois, emphasized good deeds and silent prayer. Followers worshipped one god in the form of Orenda, the Great Spirit. Adherents congregated in a longhouse to worship. The Longhouse Religion not only reaffirmed the validity of traditional beliefs but also adapted them to the realities of military defeat and cultural subordination, offering its adherents a way to make the transition from the older tribal order of communal property to the new order of the family farm and private property. Across the Midwest, Great Plains, and Far West during the latter part of the 19th century, more revitalization movements followed in the wake of military defeats and the creation of reservations.

Waashat Religion

The origin of the Waashat Religion (also called the Washani Religion, Longhouse Religion, Seven Drum Religion, Sunday Dance Religion, or Prophet Dance) among the Columbia Plateau Indians is uncertain but is thought to be associated with the arrival of non-Indians or an epidemic in the early 19th century, and the teachings of a prophet or "dreamer-prophet," who had experienced an apocalyptic vision. One particular ritual was the Waashat (or Washat) Dance, a ritual involving seven drummers, a feast of salmon, the ceremonial use of eagle and swan feathers, and a sacred song to be sung every seventh day. It is not known at what point Christianity came to influence its aboriginal form.

Dreamer Religion

In the 1850s, the Wanapam Indian Smohalla used the earlier Waashat rituals as the basis for a new religion in the Pacific Northwest. He claimed he had visited the spirit world and had been sent back to teach his people. His message was one of a resurgence of the aboriginal way of life, free from white influences, such as alcohol and agriculture. He established ceremonial music and dancing to induce meditations of a pure, primitive state. He also predicted the resurrection of all Indians to rid the world of white oppressors. Smohalla claimed that the truth came to him and his priests through dreams, leading to the name Dreamer Religion. His oratory was known as *Yuyunipitqana* for "Shouting Mountain."

Indian Shaker Religion

The Waashat Religion spread to other tribes of the Pacific Northwest and influenced other religious revitalization movements. The Indian Shaker Religion, or Tschadam, was founded in 1881 by John Slocum (Squ-sacht-un), a Squaxon, and is still practiced. The name was derived from the shaking or twitching motion participants experienced while brushing off their sins in

a meditative state, a ritual introduced by Slocum's wife, Mary Thompson Slocum. The religion combined Christian beliefs in God, heaven, and hell with traditional Indian teachings. Slocum and his followers were imprisoned regularly by federal and state officials for inciting resistance to governmental programs attempting to eradicate Indian customs.

Drum Religion

The Drum Religion (Big Drum, Drum Dance, Dream Dance) was a religious revitalization movement that began among the Santee Sioux (Dakota) in about 1880 and spread to other Indians in the western Great Lakes region, such as the Chippewa (Ojibway), Meskwaki (Fox), Kickapoo, Menominee, Potawatomi, and Winnebago (Ho-Chunk). The rituals of this religion, which encouraged unity among Native peoples, were organized around the keeping and playing of sacred drums and the passing of sacred knowledge from one tribe to another.

Ghost Dances

The phrase *Ghost Dance* has been applied to different religious revitalization movements of the West. Some scholars distinguish between the Ghost Dance of 1870, founded by the Paiute prophet Wodziwob, and the later derivative Ghost Dance of 1889–90, often called the Ghost Dance Religion. The earlier Ghost Dance also influenced the later Earth Lodge Religion, Bole-Maru Religion (its offshoot the Big Head Religion), and the Dream Dance. The various "Ghost Dances" all called for a return to traditional, precontact ways of life and honored the dead while predicting their resurrection.

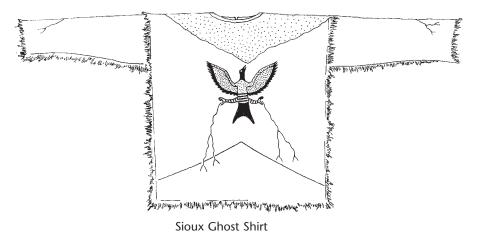
Earth Lodge Religion

The Earth Lodge Religion of northern California and southern Oregon tribes had similar predictions as the Ghost Dance, including the end of the world and a return of ancestors. It was founded about 1872, probably among the Wintun and spread to the Achomawi, Shasta, Siletz, and other peoples. Among the Pomo, it became known as the Warm House Dance. The Earth Lodge Religion influenced the later Dream Dance of the Klamath and Modoc.

Ghost Dance Religion

Wovoka (Jack Wilson) was a Northern Paiute (Numu), thought to be the son of Tavibo (Numu-tibo'o), a medicine man. Tavibo had participated in the Ghost Dance of 1870. Later, Tavibo, after a period of solitude in the mountains, experienced a vision from the Great Spirit of the Earth swallowing up whites. After a second vision, he prophesied that the earthquake would kill all humans, but that Indians would return to live in a restored aboriginal environment. He claimed a third revelation that only believers would be resurrected.

Wovoka had a similar vision. In late 1888, he became sick with a fever, and was in this state during an eclipse of the Sun



on January 1, 1889. On recovery, he claimed that he had been taken to the spirit world for a visit with the Supreme Being and predicted that the world would soon end and then return in a pure, aboriginal state, with the messiah present. This new world would be inherited by all Indians, he claimed, including the dead, for an eternal existence free from suffering. To earn this new reality, Indians had to live harmoniously and honestly, cleanse themselves often, and shun the ways of whites, especially alcohol, the destroyer. He also discouraged the practice of mourning, because the dead would soon be resurrected, instead calling for the performance of meditation, prayers, singing, and especially dancing through which one might briefly die and catch a glimpse of the paradise-to-come, replete with lush prairie grass, herds of buffalo, and Indian ancestors.

The new religion spread to the Indians of the West now living on reservations, especially the Shoshone, Arapaho, Cheyenne, and Sioux (Dakota, Lakota, Nakota). Some of his followers came to consider Wovoka himself the messiah; he became known to some as the "Red Man's Christ." Some Sioux bands, desperate in defeat for any glimmer of hope, adopted a new militancy after tribal leaders made the pilgrimage to Nevada in the winter of 1889–90. They gave their gospel their own interpretation, choosing to emphasize the possible elimination of whites. Special Ghost Dance Shirts, they claimed, could even stop the white man's bullets. A Ghost Dance gathering led to the massacre of Sioux by soldiers at Wounded Knee in December 1890.

Bole-Maru Religion

The Bole-Maru Religion was a religious revitalization movement of the Maidu, Pomo, Wintun, and other tribes of northcentral California in the late 19th century. (*Bole* is a Wintun word in the Penutian language; *maru* is a Pomo word in Hokan; both refer to the dreams of shamans.) It had elements of the Dreamer Religion (a name also applied to the Bole-Maru movement) and the Ghost Dance Religion, drawing on traditional as well as Christian beliefs and ethical guidelines, with revelations from dreams playing a central role. Dances included the Bole or Maru Dance, the Bole-Hesi Dance, and the Ball Dance. The Big Head Religion, with devotees among Cahto, Lassik, Shasta, Wailaki, Wintun, and Yuki Indians, is thought to be an offshoot of the Bole-Maru movement. In this variety, dancers wore large headdresses.

Dream Dance

The Dream Dance, a religious revitalization movement of the Klamath and Modoc, evolved out of the Ghost Dance and Earth Lodge Religion. It involved the power of dreams and visions of the dead. Unlike the other two religions, however, the Dream Dance did not predict an apocalypse and return of the dead. One of the founders was the Modoc shaman Doctor George. The religion was only practiced a short time in Oregon in the early 20th century.

Feather Religion

In 1904, a Klickitat shaman, Jake Hunt, founded the Feather Religion or Feather Dance, also called the Spinning Religion. This revitalization movement of the Pacific Northwest drew on elements of both the earlier Indian Shaker Religion and the Waashat Religion. Sacred eagle feathers were used in ceremonies, one of which involved ritual spinning, hence the name *Waskliki* for "Spinning Religion."

Peyote Religion

The Peyote Religion (Peyote Cult, Peyote Road, Peyote Way) was a religious movement, involving the sacramental use of peyote, a type of cactus native to northern Mexico and the American Southwest. The ingesting of peyote buttons, dried buttonlike blossoms, for medicinal, hallucinogenic, and ceremonial purposes had been widespread in what is now the American Southwest and Mexico, as well as in other areas, for thousands of years. The Spanish attempted to suppress its use from early colonial times. It is thought that Plains Indians, in particular the Comanche, brought back knowledge of the plant and its properties after raids in Mexico.

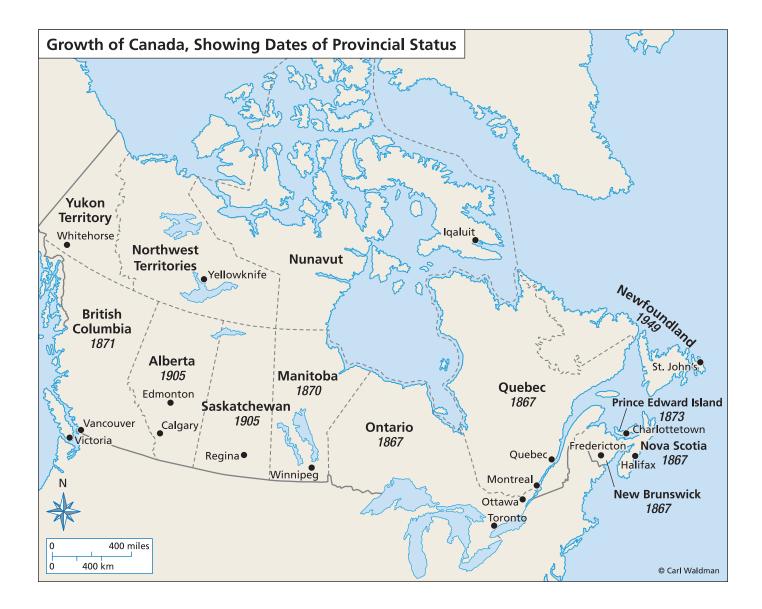
Quanah Parker discovered what is known as the "Peyote Road" sometime after 1890 and the collapse of the Ghost Dance Religion. His work and that of other peyotists, such as Big Moon of the Kiowa, led to the spread of peyote among other tribes. Oklahoma Territory tried to ban the use of peyote in 1899, as did some states in later years.

In 1918, the Native American Church was chartered, incorporating certain Christian beliefs, such as nonviolence and brotherly love, with the sacramental use of peyote. In 1944, the name of the original church organization became the Native American Church of the United States; it has since become incorporated in about one-third of the states. In 1954, a Native American Church of Canada was also chartered. In resisting a number of legal attempts to suppress the use of peyote, both have played a central role in Native religion and the fight for Native rights.

The Growth of Canada and Native Land Cessions

The first permanent non-Native settlement within the area now comprising Canada was founded in 1605 by Samuel de Champlain and the Sieur de Monts at Port Royal, Acadia (now Annapolis Royal, Nova Scotia) on the Bay of Fundy. In 1608, Champlain, who is known as the "Founder of Canada," established a fur-trading post at the Huron (Wyandot) village of Stadacona, now Quebec City. In 1642, the Sieur de Maisonneuve and Paul de Chomedy founded the Ville Marie de Montreal at the site of the Huron village of Hochelaga.

During these formative years of New France, the fur trade determined European use of the land, and non-Native settlement was minimal. Even after 1663, when the charter of the Company of New France (the Company of One Hundred Associates) was withdrawn and New France became a Crown colony ruled by a royal governor, an intendant, and a bishop, the non-Native population grew at a much slower pace than in



New England and Virginia. In that year, it is estimated that the colonial population of New France was only 2,500 as compared to 80,000 in the British colonies to the south. Nevertheless, New France continued to expand, with Acadia, Quebec, and Newfoundland taking shape as the economic and political subdivisions.

Because of the relatively low numbers of French settlers and their dependency on the aboriginal peoples as suppliers of furs, the impact on the Algonquian and Iroquoian peoples of New France was gradual. Disease and alcohol proved the most disruptive elements. Intermarriage between Indians and whites, a common practice in New France, unlike in the English colonies, also contributed to cultural metamorphosis. Yet it also helped keep the peace.

There were exceptions to the general harmony and slow rate of change. For example, the French indirectly played a part in the rapid disintegration of the Huron culture in the mid-17th century by alienating the powerful Iroquois League to the south and seeking a trade monopoly. The Huron and the smaller Tionontati and Neutral tribes of the Great Lakes region never recovered from the ensuing Iroquois (Haudenosaunee) invasion. Survivors migrated to the Saint Lawrence and southwest of the Great Lakes. And the Beothuk of Newfoundland were the victims of harsh reprisals after they repeatedly stole property belonging to French and English fishermen mooring on their island. The French placed bounties on their scalps, and armed the Micmac against them, resulting in their displacement and, by the 19th century, their extinction.

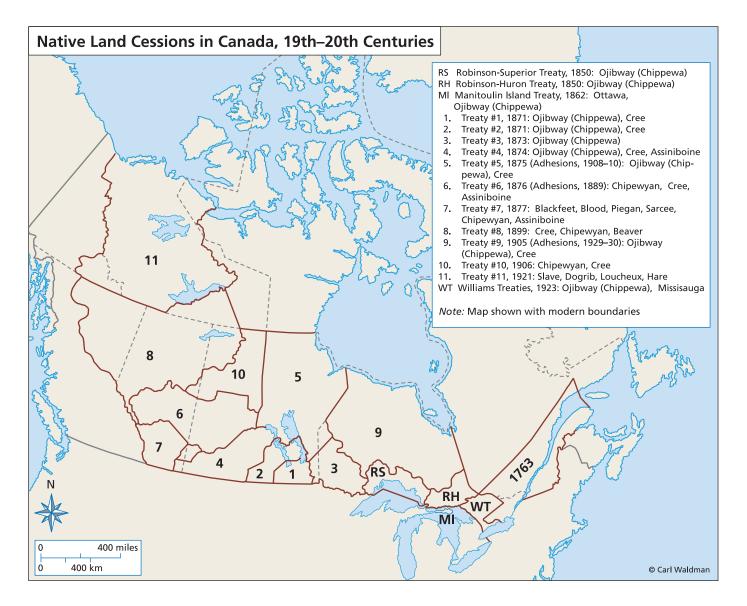
As for the Native Americans in what was to become central, northern, and western Canada, they experienced minimal contact with non-Natives and minimal disruption during France's tenure in North America. The thrust of French expansion was southwestward from the Great Lakes along the Ohio River and Mississippi River valleys into what is now U.S. soil. After the formation of the Hudson's Bay Company in 1670, some of the tribes of the Canadian Shield became trading partners with non-Natives. A certain amount of depopulation resulted because of the Native vulnerability to European diseases. Yet other than isolated frontier trading posts and a number of fur traders living in the wilderness, there was virtually no non-Native settlement and no resulting tribal displacement.

With Great Britain's ultimate victory over France in 1763, modern Canada began to take shape and non-Native population levels began to rise. The first dramatic increase came at the time of the American Revolution and the flight of Loyalists northward. Waves of Scottish and Irish immigrants also began arriving in great numbers. For these differing elements as well as the descendants of earlier settlers, Canada as a unified entity rather than a collection of European colonies and territories was increasingly a public concept. As early as 1651, the habitants had referred to themselves as "Canadois" (and later "Canadiens") instead of French. And now certain British elements also considered themselves as "Canadians" first and foremost. Native peoples of course were excluded from any such concept and were considered incidental to Canadian destiny. And accordingly, as Canada grew, Native peoples were increasingly pushed from their homelands.

The various provinces and territories of Canada developed as follows, with opposing factions competing for political and economic power and independence:

Nova Scotia (formerly Acadia) and Prince Edward Island, united in 1763 with Great Britain's victory over France, became separate colonies again in 1784. Also in 1784, New Brunswick and Cape Breton were carved out of Nova Scotia. Cape Breton, however, rejoined Nova Scotia in 1820. As for Newfoundland, merchants in Great Britain who controlled transatlantic fishing and whose fishermen used the island as their North American base of operations, lobbied against granting it political status. A system of nongovernment existed until a representative system was introduced in 1832 and a parliamentary system in 1855.

In the Quebec Act of 1774, Quebec was allowed to retain its language, religion, customs, and courts of law as a compromise to the French citizens. But as a result of the increase in Loyalists, the Canada Act of 1791 divided Quebec into two colonies, Lower Canada (present-day Quebec) and Upper Canada (present-day Ontario), with the Ottawa River as the dividing



line. The struggle for representative government among various factions in these two colonies led to the Rebellions of 1837. Farmers who desired agrarian reforms in Upper Canada under William Mackenzie joined forces in a revolt with French-speaking radicals who desired self-determination in Lower Canada under Louis Papineau. Opposing them were the Conservative Anglicans of Upper Canada and the English merchants and Roman Catholic hierarchy of Lower Canada. When the rebellions in both colonies failed, Mackenzie and Papineau fled to the United States. Great Britain reunited the two colonies in 1841, when they became known as Canada East (Quebec) and Canada West (Ontario).

In the meantime, the Hudson's Bay Company controlled Rupert's Land, the vast region to the north and west of the eastern colonies, and exploited it for furs. Despite specific claims by representative officials, Canadian–American boundaries remained uncertain for many years. In 1818, after the War of 1812, the border extending westward from the Great Lakes was defined as the 49th parallel. To the east, however, the border in the Great Lakes region and between Quebec-New Brunswick and Maine was not resolved until 1842 and the Webster-Ashburton Treaty. And to the far west, rival British and American claims were not settled until 1846, when the 49th parallel was also accepted as the dividing line between Canada and Oregon. Soon afterward, in 1849, Vancouver Island became a Crown colony, followed by British Columbia in 1858. The two united in 1866 under the name of the latter.

The British North America Act of 1867 brought about the confederation of four of the colonies (which then became provinces)—Nova Scotia, New Brunswick, Quebec, and Ontario into the Dominion of Canada, with a centralized government in the capital city of Ottawa. A primary incentive for confederation was common defense and unity in the face of an expanding land-hungry American population. This same pressure helped spur the development of the Canadian West and the building of a transcontinental railway. In 1869, two years after the U.S. purchase of Alaska from Russia, the Dominion purchased Rupert's Land from the Hudson's Bay Company. In 1870, part of this holding now known as the Northwest Territories was delineated as Manitoba Province, the course of events shaped by the First Riel Rebellion of the Métis in 1869 and 1870. The next year, 1871, because of the promise of financial aid, British Columbia voted to join the Dominion. And in 1873, Prince Edward Island, which had held out for equal representation, also joined.

The Klondike gold rush of 1897 and 1898 brought increased numbers of non-Natives to the Canadian north country. In the course of the late 19th and early 20th centuries, the Klondike region and other parts of the huge Northwest Territory came to be sectioned off into various administrative districts. Some of these districts, namely Alberta and Saskatchewan, gained provincial status in 1905. Another, Ungava, became part of Quebec. Ontario and Manitoba were expanded to include parts of others. And some regions maintained their territorial status, such as Yukon Territory east of Alaska, and the remaining part of the Northwest Territories west of Hudson Bay, both on the Arctic Ocean. In 1949, Newfoundland, now comprising Labrador as well, voted to join the Dominion and became Canada's 10th province. A new territory was created in 1999-Nunavut-carved out of the eastern and northern parts of the Northwest Territories, with Inuit having the greatest political power.

In the process of growth and formation, from 1850 to 1923, Canada negotiated a series of treaties with various First Nations (as Canadian tribes now are commonly called) to obtain their lands. In exchange for conveyances of huge tracts of territory, the First Nations were to receive reserve lands, the legal title of which would be held in trust by the Crown, and generally based on the formula of one square mile per family of five. Along with reserves, the First Nations were to receive, in varying combinations, one-time cash payments and supplies, much of it farm equipment; as well as annuities, again in cash and supplies, especially ammunition and clothing. The government also agreed to provide schooling on the reserves, by tribal request, and permit the use of the ceded lands for hunting and fishing, except for tracts taken up for settlement, mining, lumbering, trading, or other purposes. This final agreement led many Native peoples to believe they would retain use of a large part of their former territory—which, with time and extensive non-Native settlement and development, proved not to be the case. Many claims to lands by First Nations involved in the treaties as well as by other First Nations-claims based both on the treaty agreements and on the concept of aboriginal title-are only now being worked out since the establishment, by the Canadian government in 1974, of the Office of Native Claims.



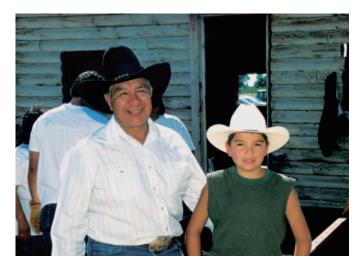
CONTEMPORARY NATIVE NORTH AMERICANS

The subject matter of Native North American studies is not remote and fixed in time but relevant and current. As those people living near reservations or other Native communities realize, as do those interested in Native art or multicultural sociology and politics, there is a sizable and vital Native population with contemporary concerns and aspirations. The Native story of course did not end in the 19th century, after the wars for the West, but continues right up to the present. The previous chapters of this book therefore have significance, not only as they relate to general North American history, but also as they lead up to the present Indian situation.

This chapter will give an overview of contemporary Native issues, showing where pertinent the historical stages of government policy toward Indians.



The route to the current Indian policy of the U.S. government has been a long and tortuous one, beginning with England's colonial policy, then evolving from Revolutionary times to the present through various stages and reversals. Some of the relevant and often contradictory concepts have already been touched upon in previous chapters, with regard to Indian wars and land cessions: tribal sovereignty, treaties, federal trust responsibility, federal bureaucracy, Indian removal and concentration, boundaries and reservations, assimilation, and land allotment. Since these concepts are also essential to the contemporary Indian situation, they will be summarized here along with past governmental programs of the 20th century.



Rancher Larry Teton (left) and his grandson Jade (right) pose for a photograph during a feast honoring a family member at the Shoshone-Bannock Indian Festival at Fort Hall Indian Reservation in 2002. (*Marilyn Angel Wynn/Nativestock.com*)

CENTRALIZATION AND BUREAUCRATIZATION

The Colonial Period

With regard to colonial foundations of Indian relations, each British colony was originally responsible for its own Indian policy. As it turned out, a majority of tribes came to support the French, and, at the Albany Congress in 1754, in an effort to gain more consistent and better relations with Indian tribes, the British decided to unify Indian affairs, with northern and southern departments directly under the royal government. In the following years, the British implemented this policy, appointing superintendents for both regions.

In 1775, at the start of the American Revolution, the Continental Congress organized a Committee on Indian Affairs to decide on policy. Using the British system as a model, the rebels maintained a centralized Indian program because of the advantages of collective bargaining, with authority vested in the federal congress rather than the states. Instead of two departments, however, as under the British system, three departments were established—northern, central, and southern. The northern was responsible for the tribes of the Iroquois (Haudenosaunee) and all Indian tribes to their north; the southern was responsible for the Cherokee and all tribes to their south; and the central covered the tribes between them.

The practice of treaty making was also based on colonial policy. The English, French, and Dutch all recognized the sovereignty of Indian nations, and they negotiated treaties with them in order to establish the credibility of their own land purchases and claims to other colonial powers, as well as to establish trade agreements with Indians.

Early U.S. Policy

In 1778, the Continental Congress enacted its first treaty with Indians—the Lenni Lenape (Delaware). For the United States, however, as had been the case for the colonial powers, treaties were a means of legalizing the right of conquest and might just as well have been unilateral. Indian sovereignty was treated as limited sovereignty by the federal government and as nonexistent by many settlers, land speculators, and even state governments, which often forced the federal government's hand.

These various questions-tribal sovereignty, right of conquest versus right of purchase, federal versus state authority-were dealt with under the Articles of Confederation in effect from 1781 to 1789, along with other ordinances of the same period, which accepted in principle that the central government should regulate Indian affairs and trade, and that lands and property should not be taken from Indian peoples without their consent. Nevertheless, because of violations by settlers on the frontier and Indian uprisings, the secretary of war was made responsible for all Indian affairs in 1786, with superintendents under him. The next year, the Northwest Ordinance reaffirmed the provisions of the British Royal Proclamation of 1763, maintaining the rights of Indians to lands west of the Appalachian Divide. The Federal Constitution, drawn up in 1787, ratified by the required number of states in 1788, and enacted in 1789, adopted and refined the same principles of Indian policy.

Federal Trading Houses

From 1790 to 1799, the American Congress enacted four Trade and Intercourse Acts relating to Indian affairs and commerce. The acts licensed traders and established government trading houses (the "factory system") to sell American supplies to Indians on credit; provided for the appointment of Indian agents by the president; authorized expenditures for farm implements and domestic animals for the Indians; determined boundaries for Indian lands; and required federal approval and public treaty for the purchase of Indian lands by states. In 1802, a new Trade and Intercourse Act codified the four previous acts. And in 1806, an Office of Indian Trade was created within the War Department—with a superintendent of Indian Trade under the secretary of war-to administer the federal trading houses. The "factory system" lasted until 1822, when the inefficient trading houses and the Office of Indian Trade were abolished. Provisions were made at the time for the licensing of independent traders, better able to meet the great demand for furs.

In 1824, to fill the void created by the abolition of the Office of Indian Trade, the secretary of war created an Office of Indian Affairs, with a staff within the War Department. At this time the appellation Bureau of Indian Affairs (BIA) first came into use (although it was not officially designated as such until 1947). In 1832, the new system was formally recognized by an act of Congress, which gave the president the right to appoint a commissioner of Indian Affairs. In 1834, Indian policy was further codified with a new Trade and Intercourse Act. And in 1849, the Office of Indian Affairs was transferred from the War Department to the Department of the Interior.

REMOVAL AND RESERVATIONS

Separate Indian Country

The concept of a separate Indian Country and a boundary line separating Indians from non-Indians originated with the British Royal Proclamation of 1763, which reserved territory and prevented non-Indian settlement west of the Appalachian watershed. With the Northwest Ordinance of 1787, the U.S. government reaffirmed this policy. Yet it followed through with only partial support, using troops to keep Indians in but rarely to keep settlers out. Settlers therefore pushed on toward the next natural boundary—the Mississippi River.

Removal Policy

After the Louisiana Purchase of 1803—the U.S. acquisition of vast new reaches of territory—a new dimension was added to the concept of a separate Indian Country, with tribes exchanging their lands east of the Mississippi for lands to the west (under threat of loss of federal protection against state and local elements, and through trickery, such as the appointment by federal officials of new tribal representatives then negotiating with them, often with alcohol as a negotiating tool). The concept became policy in 1825, with the creation of an Indian Country between the Red and Missouri Rivers (which was further defined and referred to as the Indian Territory in the Trade and Intercourse Act of 1834); followed by the Removal Act of 1830, leading to the relocation of many eastern tribes. Continuing non-Indian expansion, however, caused the so-called "permanent" Indian Territory to dwindle in size.

Throughout the period of extensive Indian relocation, U.S. policy was often at odds with itself. For example, in 1833, Chief Justice John Marshall ruled in favor of the Cherokee keeping their ancestral lands, but President Andrew Jackson ignored this decision. Similarly, eastern politicians did not always approve of the methods of negotiation or coercion employed by territorial governors who assumed the responsibilities of Indian superintendents.

Treaty Policy

In general, despite opposing voices, the trend was toward unilateral action on the part of the federal government. During the 1850s, a great number of treaties were negotiated with Indian tribes—52 from 1853 to 1856 alone—in which the United States acquired 174 million acres of land. In many instances, methods of deceit and duress were employed by federal agents, but at least the process honored the treaty-making principle. Treaty making as policy ended with a negotiated agreement between the federal government and the Nez Perce in 1867, the last of some 370 treaties. A landmark decision in the Cherokee Tobacco Case of 1870 ruled that the Cherokee were subject to federal revenue laws and not the special exemption granted four years earlier by the Cherokee Reconstruction Treaty. Then in 1871, an act of congress officially impeded further treaties. Although past treaty obligations were not invalidated, Indians henceforth were subject to unilateral laws of Congress and presidential rulings.

Reservation Policy

It was during this same post–Civil War period—the 20 years from 1867 until the inception of the allotment policy in 1887 that the greatest number of reservations were created. The reservation policy was consistent with that of the earlier Removal Act, in that it attempted to segregate Indians from non-Indians. The difference was that instead of one large Indian Country, lands were divided up piecemeal, with tribes confined to separate parcels with specific boundaries.

The reservation idea extended back to early missionary activities in the colonies; the Quinnipiac reservation in New Haven for Algonquians, established by the Puritans in 1638, and the Caughnawaga reservation in Quebec for Mohawk, founded by the Jesuits in 1676, are two early examples. But early reservations were designed more for separation from other Indians and for acculturation, rather than separation from whites. Two centuries later, in the years following the American Revolution, the Iroquois (Haudenosaunee) were granted reservations in western New York for the purpose of the latter concept.

During the 1850s, after the California gold rush, California, Oregon and Washington served as testing grounds for the reservation system, with the double purpose of preventing conflicts between Indians and non-Indians, and creating places where Indians might be instructed in Euroamerican customs and technology. After the Civil War, the policy became widely applied throughout the West, with reservations serving as holding and prison camps in a period of considerable strife. For Plains Indians whose territory had been drastically reduced and who had



Reservation Indian police badge

to adapt to an alien farming lifestyle, the reservation experience proved an immeasurable ordeal. And even if a tribe did make progress in adapting to the new order, it might be subject to further federal unilateral policies, such as the consolidation of lands caused by bringing additional tribes to the reservation for the express purpose of detribalization, or outright compression of lands in order to open more territory to non-Indian settlement.

ASSIMILATION AND ALLOTMENT Assimilation Policy

Assimilation as Indian policy was not new. Missionaries and educators had been practicing it since the earliest colonial times, striving to Christianize and "civilize" Native Americans, assuming they were bestowing upon them a better life. During the late 19th century, after the period of separation as governmental policy, in which the primary objective was the removal of Indians from choice lands, acculturation under duress and detribalization followed. The stated official goal was the self-sufficiency of Indian peoples, but it was self-sufficiency through terms dictated by non-Indians, that is, the suppression of Indian culture and the adoption by Indians of mainstream traditions and technologies.

The Reformist Movement

For many, the push to Native American assimilation was wellintentioned. Reformers, many of whom had been part of the antislavery movement in pre–Civil War years, believed that for Indians to be equal to other Americans, they had to adapt to the culture around them. Many early reformers were Quakers, such as Samuel Janney, historian and poet, and Alfred Love, founder of the Universal Peace Union. Their work was instrumental in the appointment of Quakers to implement President Ulysses S. Grant's Peace Policy.

Another reformer who played a prominent early role was industrialist Peter Cooper, who founded Cooper Union in New York City for the advancement of science and art. Influenced by writer Lydia Maria Child's pamphlet An Appeal for the Indians (1868), he became active in the Indian reform movement. In 1868, he helped organize the U.S. Indian Commission, dedicated to the protection and elevation of the Indians and the ending of frontier warfare. A former congressman from New York William Earl Dodge, as well as a Congregational clergyman Henry Ward Beecher, were members. John Beeson, who had written the pamphlet A Plea for the Indians in 1858, and Vincent Colyer, former commander of an African-American regiment in the Civil War, also came to be involved. Cooper's efforts helped lead to a subsequent governmental organization, formed by Congress, the Board of Indian Commissioners, which was to oversee President Ulysses Grant's Peace Policy. Cooper invited many Indian delegations to Washington, D.C., to come also to New York. Among those to speak at Cooper Union were the Oglala Sioux (Lakota) Red Cloud in 1870 and the Southern Arapaho Little Raven in 1871. In 1878, the War Department sought to reassume its administration over Indian affairs from the Department of the Interior. Cooper and Beeson, who believed that only civilian control could maintain lasting peace with the Indians and lead to their social and economic elevation, opposed the intended transfer. They helped form the Ladies' National League to Protect the Indians in order to lobby against military control.

Novelist, poet, and essayist Helen Hunt Jackson was another renowned reformer. Her involvement in the Indian rights movement began on an 1879 visit to Boston, during which she attended a lecture by journalist Thomas Tibbles concerning the plight of the Ponca Indians. Tibbles was touring with the Ponca chief Standing Bear, plus the Omaha brother and sister lecturers Francis La Flesche and Susette La Flesche (Bright Eyes), brought to Boston by the lawyer, reformer, and lecturer Wendell Phillips. With Henry Dawes, senator from Massachusetts and chairman of the Senate Committee on Indian Affairs, in 1879, Jackson organized the Boston Indian Citizenship Association, which lobbied on behalf of the Ponca in their legal struggle for a homeland in Nebraska. She entered into an open debate in the New York and Boston newspapers with Carl Schurz, secretary of the interior, and challenged his stand on the issue. In 1881, the publication of her nonfiction work, A Century of Dishonor, galvanized public sentiments on Indian issues. The book's discussion of deception and broken promises in U.S. Indian policy in regard to seven tribes, and of three massacres of Indians by whites, had similar impact on the Indian rights movement as Harriet Beecher Stowe's Uncle Tom's Cabin had had on the antislavery cause. In 1882, Jackson was appointed by the Department of the Interior as a special agent, assigned to investigate the problem of encroachment on the reservations of California's Mission Indians. Her report resulted in the Interior Department being granted the authority to use military force to remove settlers from Mission Indian lands. Her findings also resulted in a congressional appropriation enabling Mission Indians to homestead their lands and acquire individual titles without cost. Her experience as a special Indian agent in California inspired her next book, Ramona (1884). The fictionalized account of the life of Cahuilla woman Ramona Lubo called attention to the plight of Mission Indians under the impact of non-Indian expansion.

From 1883 until his death in 1912, Albert Smiley, Quaker and philanthropist, hosted a series of semiannual conferences for leading figures of the "Friends of the Indian" movement at Lake Mohonk, his resort hotel in the Shawangunk Mountains near New Paltz, New York. Prominent at the Lake Mohonk gatherings were Herbert Welsh, founder of the Indian Rights Association, and Senator Dawes. The federal government's policy to replace the reservation system with the allotment of land to individual Indians originated with resolutions initiated at the Lake Mohonk conferences. Other Lake Mohonk recommendations eventually incorporated into federal Indian policy were the discouragement of tribalism in Indian political and business affairs, increased federal responsibility in Indian education, and granting of citizenship to Indians.

Allotment Policy

For most reformers, the means to assimilation became allotment (Helen Hunt Jackson was one notable exception, com-

ing to oppose allotment policies). In 1887, the United States Congress passed the General Allotment Act (or the Dawes Severalty Act), sponsored by Senator Dawes, under which Indian reservations were to be broken up and allotted to the heads of Indian families in 160-acre pieces, with the rationale that the lands would then be developed and farmed by economically motivated landholders. Following the assignment of plots to Indians, any surplus territory would be distributed to non-Indians with the idea of bringing about the maximum utilization of tillable lands. In 1891, because of the continuing disuse of many of the parcels by Indians, additional legislation provided for the leasing of their allotted lands to non-Indians. And when the Cherokee and Choctaw of the Indian Territory refused allotment, taking their case to federal courts, Congress passed the Curtis Act of 1898, which dissolved their tribal governments and extended land allotment policy to them. In terms of individual rights, nonallotted Indians were under the jurisdiction of the Court of Indian Offenses, established in 1884, with tribal units administering justice in all but major crimes. (The Major Crimes Act of 1885 formally gave jurisdiction of major crimes to U.S. courts.) Allotted Indians, however, were to be subject to state, civil, and criminal jurisdiction.

Boarding Schools

During the late 19th century, the federal government took an active role in the education of Native American youth, both in the administration of its own schools and in the sponsoring of private schools run by various church denominations or Friends of the Indian societies.



Hampton Institute (now Hampton University) in Hampton, Virginia, established an education program for American Indians between 1878 and 1923. In this photograph from 1900, American Indian members of the Hampton Institute's orchestra pose with their instruments. *(Library of Congress, Prints and Photographs Division [LC-USZ62-38155])*

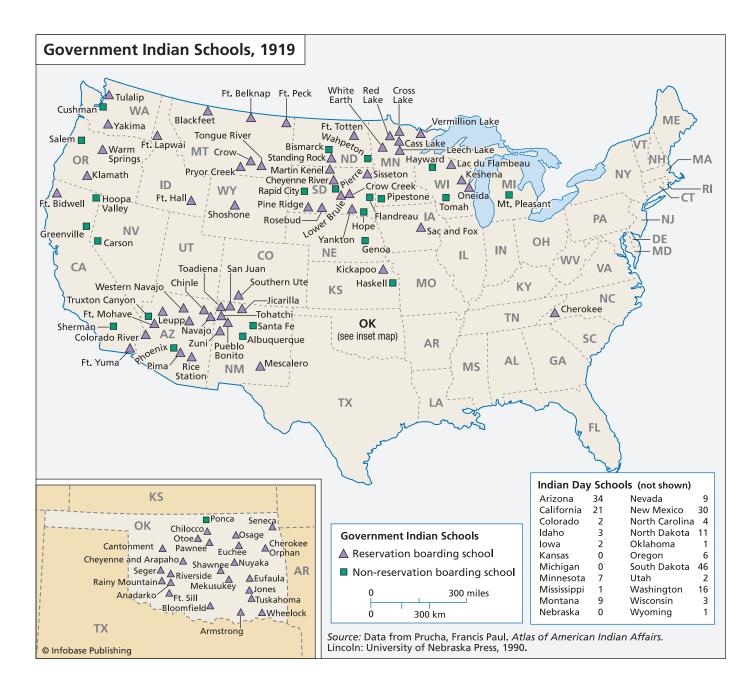


Young men pose in the metal workshop of the Carlisle Indian School, which was founded in 1879 in Carlisle, Pennsylvania, as a boarding school designed to assimilate American Indian children into mainstream society. (*Library of Congress, Prints and Photographs Division [LC-USZ62-112855]*)

The first federally funded, nonreservation boarding school for Indians was founded by the cavalry officer Richard Henry Pratt. After having worked among southern Plains tribes in the Indian Territory, he was reassigned to the Fort Marion Military Prison in St. Augustine, Florida, where he established an educational and job-training program for the prisoners. He obtained the services of local teachers, who provided instruction in basic academic skills, as well as vocational training in carpentry, baking, masonry, and tailoring. He also encouraged Native artwork. In 1878, the federal government authorized the release of all Fort Marion Indians. That same year, Pratt began to place some of them in the care of white families and others under the supervision of the Episcopal Church. Seventeen were sent to the Hampton Institute in Virginia, a training school for African Americans. Pratt himself taught them at Hampton until 1879, at which time he was authorized by the War Department to establish a school at the abandoned military barracks in Carlisle, Pennsylvania. Seventeen of his former prisoners came to Carlisle to help organize the school.

For the first two years of its operation, the Carlisle Indian School was self-sufficient, maintaining itself through the work of its students. In 1882, Congress appropriated funding and, that same year, the first Indian Service hospital was established at Carlisle. As an army captain, Pratt served as superintendent of the school. Under his direction, an "outing system" was instituted, in which Indian students lived and worked for extended periods of time with non-Indian families, who were paid a fee by the government. It was Pratt's belief that, by isolating Indians from life on the reservation and integrating them directly into white communities, they could be assimilated into mainstream society.

The Carlisle Indian School became the model for other Indian boarding schools opened by the government in Oregon, New Mexico, Arizona, Nebraska, and the Indian Territory. Their operations led to abuses in the recruitment of students,



with charges made that children were sometimes forcibly taken from the reservations to meet boarding school enrollment quotas. Pratt, who considered the reservation as a place of destruction, encouraged the development of nonreservation schools in the East for the acculturation of Indians. He was at odds with the government program that established boarding schools on or near reservations in the West. Pratt also criticized the Indian boarding schools established by church organizations, charging that students in those schools were trained only to return to their reservations for missionary work and were not directed to use their education as a means to integrate into non-Indian society.

In 1904, now-General Pratt lost his position at Carlisle for insubordination because of remarks he make in New York City at a conference of Baptist ministers, calling for the abolition of the Indian Bureau. The year before, he had been asked to resign

lationist views. The number of boarding schools continued to grow until the policy changed in later decades.
 Citizenship

Coming into the 20th century, Indians were subject to a federal policy that sought to eliminate tribal landholdings and political organizations, suppress communal customs, and terminate trust status. At the end of the trust period, when so-called Indian "competency" was established—a 25-year schedule had originally been projected in 1887—Indians were to be granted citizenship. To expedite the process, the Burke Act of 1906 further amended the General Allotment Act, giving the secretary of the interior authority to release allottees from federal supervision ahead of schedule and remove any remaining restric-

from the army. For the next 20 years, Pratt remained an active

force in Native education and continued to promote his assimi-

tions on allotted lands. From 1917 to 1929, the Department of the Interior's Competency Commission issued thousands of patents discontinuing federal guardianship of Indian lands (the "forced patent" period).

Other legislation of the period encouraged Native American acculturation, such as the imposed cutting of traditionally long Indian hair and the outlawing of the Sun Dance. Meanwhile, federally administered schools continued to educate Native Americans in the ways of mainstream society.

In 1924, after the projected 25-year period but before the large majority of Indians had proven "competency," Congress passed the Citizenship Act, granting all Indians citizenship (although some states still withheld the right to vote, with New Mexico, Arizona, and Maine not granting it until after World War II). The impetus for citizenship resulted in part from the Indian contribution in World War I. But an additional motive was the hope for more rapid assimilation.

A Failed Policy

By the 1920s, however, the concepts of both assimilation and allotment were being widely questioned. Coercive acculturation had created a cultureless Native American generation, caught between two worlds. Tribal governments had been replaced by a paternalistic and unresponsive federal bureaucracy. And many Indians in the allotted tribes had lost not only their cultural and tribal identity but also their potential economic base-their land. During the entire period of allotment, Indians were dispossessed of millions of acres, nearly two-thirds of the total held in 1887. The original redistribution of tribal holdings accounted for much of the loss, with surplus lands going to non-Indians. But without tribal or federal protection, individual allottees lost many more parcels. Unscrupulous land speculators used a variety of means to separate Indians from their lands. If they were unable to purchase lands directly at an unfair price, they might purchase inheritance rights or secure guardianship over children who were heirs. Tribal heirship customs no longer applied, but state and local laws did. State policy also helped drive Indians from their lands because, if an individual made progress in farming an allotted parcel, he or she was heavily taxed. And under the concept of eminent domain, federal and state governments granted rights of way to railroads and telegraph lines. Another side effect of allotment was the corruption of government officials. In the greed over land, bribery and graft became common. Some executives in the Interior Department, for example, became stockholders in companies dealing in real estate.

A series of reform commissions during the 1920s culminated in the Meriam Commission, undertaken by the private Brookings Institution, which, in 1928, after a two-year study, released its report on Indian conditions—"The Problem of Indian Administration"—declaring the allotment system a dismal failure. The lasting policies of the period would not be assimilation or allotment but, rather, those that fostered greater protection of Indian rights, resources, and health, such as the Citizenship Act of 1924; the Winters Doctrine of 1908, which defined Indian water rights; and the creation within the Bureau of Indian Affairs of a Division of Medical Assistance in 1910, which evolved into the Division of Indian Health in 1924; and the Snyder Act of 1921, which made the Department of the Interior responsible for Indian social, educational, and medical services. By the 1930s, the stage was set for an Indian "New Deal."

TRIBAL RESTORATION AND REORGANIZATION

Indian Reorganization Act

In 1934, under socially progressive President Franklin D. Roosevelt and his commissioner of Indian Affairs, John Collier, who had founded the American Indian Defense Association, Congress passed the Indian Reorganization Act (or the Wheeler-Howard Act). Reversing the policies of assimilation and allotment, this act gave legal sanction to tribal landholdings; returned unsold allotted lands to tribes; made provisions for the purchase of new lands; encouraged tribal constitutions, systems of justice, and business corporations; expanded educational opportunities through new facilities and loans, with an emphasis on reservation day schools instead of off-reservation boarding schools; advocated the hiring of Indians by the Office of Indian Affairs and Indian involvement in management and policy making at national and tribal levels; extended the Indian trust status; and granted Indians religious freedom. Earlier that same year, Congress had also passed the Johnson-O'Malley Act, which authorized federal contracts with states or private agencies for the provision of additional social, educational, medical, and agricultural services in order to help raise Indian standards of living.

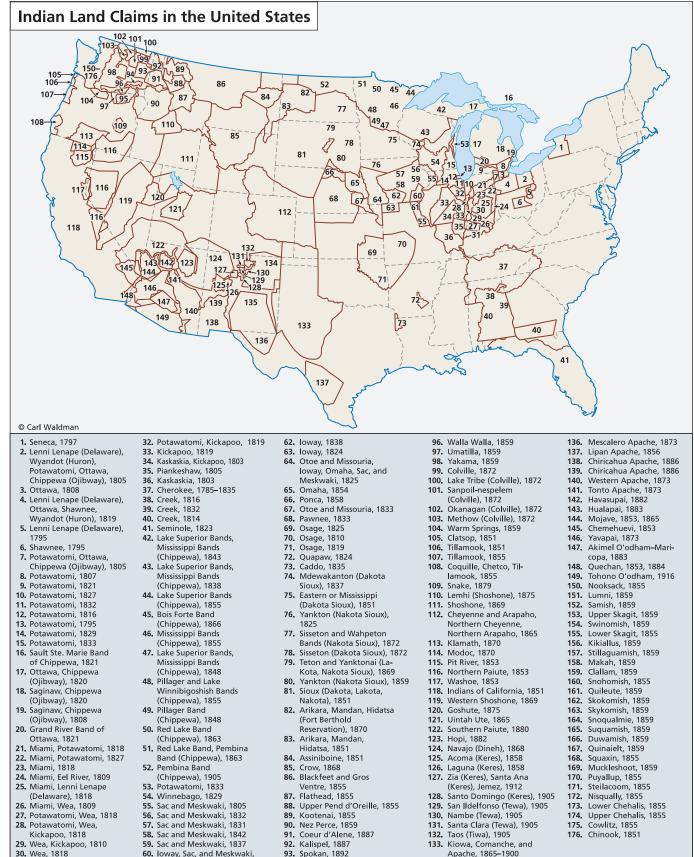
In addition to tribal restoration and reorganization, Collier and his supporters encouraged intertribal activity. In 1944, with a newfound sense of pan-Indianism, Indian leaders, many of them employees of the Offfice of Indian Affairs, founded the National Congress of American Indians.

Indian Claims Commission

Also under the impetus of Collier and Indian leaders, Congress created the Indian Claims Commission, an independent federal agency, in 1946. Tribal land claims had been handled since 1881 by the Court of Claims, which had proven inadequate to the heavy Indian case load. The Indian Claims Commission, designed to expedite the process and provide financial compensation for treaty violations, would last until 1978 and grant awards of \$800 million on 60 percent of the cases brought before it (the Court of Claims would reassume any unheard claims). Indian bravery and sacrifice in World War II helped foster a new sense of fairness toward Indians among politicians and the general public, and it helped bring about the Indian Claims Commission.

Continuing Challenges

Collier's enlightened policies, as pared down by Congress, did not redress all past injustices. Allotted holdings were not all consolidated, and much of the Indian economic base remained fractionalized. The federal government still held a unilateral



- 31. Lenni Lenape (Delaware),
- Piankeshaw, 1804
- 60. Ioway, Sac, and Meskwaki, 1832,1838
- 61. Sac and Mewkwaki, 1824
- 93. Spokan, 1892
- 94. Palouse, 1859
 - 95. Cayuse, 1859
- Apache, 1865–1900
- 134. Jicarilla Apache, 1883
- 135. Mescalero Apache, 1873

This map shows tribal title and dates of established ownership, as determined by the federal government's Indian Claims Commission of 1946-1978.

power over the policies and fate of Indians; the Bureau of Indian Affairs (BIA), as it officially became known in 1947, still managed many Indian activities. Moreover, both the relief funds of the New Deal, which improved the financial status and increased the options of individuals, and World War II, which took individuals off the reservations, countered the reawakened drive toward tribalization.

During and after Collier's administration, which lasted until 1945, bills to abolish Indian reservations were introduced in most sessions of Congress. As time went on and anticommunist sentiment grew during the cold war, Collier's policies came under increasing fire because they encouraged a communal lifestyle. In the passion and ignorance of the time, it did not matter to many politicians that Indians had lived tribally for centuries, long before *communal* was even a word. During the 1950s, the federal government would reverse its approach to Native Americans once again with a renewed coercive assimilationist policy.

TERMINATION AND URBANIZATION

Renewed Assimilation Policy

Proponents of the termination of the federal–Indian trust relationship to achieve Indian assimilation into the cultural mainstream, notably commissioners of Indian Affairs Dillon Myer and Glenn Emmons plus Senator Arthur Watkins of Utah, came to shape U.S. Indian policy of the 1950s and early 1960s. To achieve Indian acculturation, they also advocated the relocation of Indians to urban centers. The report of the Hoover Commission on the Reorganization of Government in 1949, recommending termination, became the basis for the series of governmental resolutions.

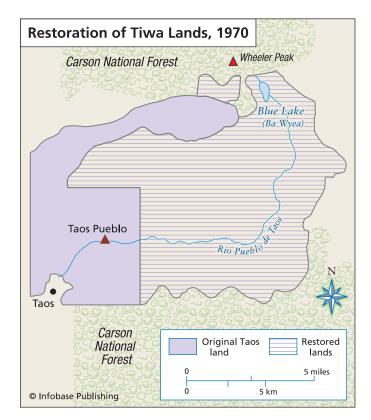
In 1952, Congress established a Voluntary Relocation Program, which offered counseling and guidance before relocation as well as assistance in finding residence and employment in new communities. In 1953, Public Law 280 gave certain states civil and criminal jurisdiction over Indian reservations without the consent of tribes. That same year, Congress repealed the special prohibition laws regarding Indians. In 1955, the Public Health Service of the Department of Health, Education, and Welfare assumed responsibility for Indian health and medical care from the Bureau of Indian Affairs (BIA). And in 1956, the BIA instituted off-reservation educational programs, including the Adult Vocational Training Program.

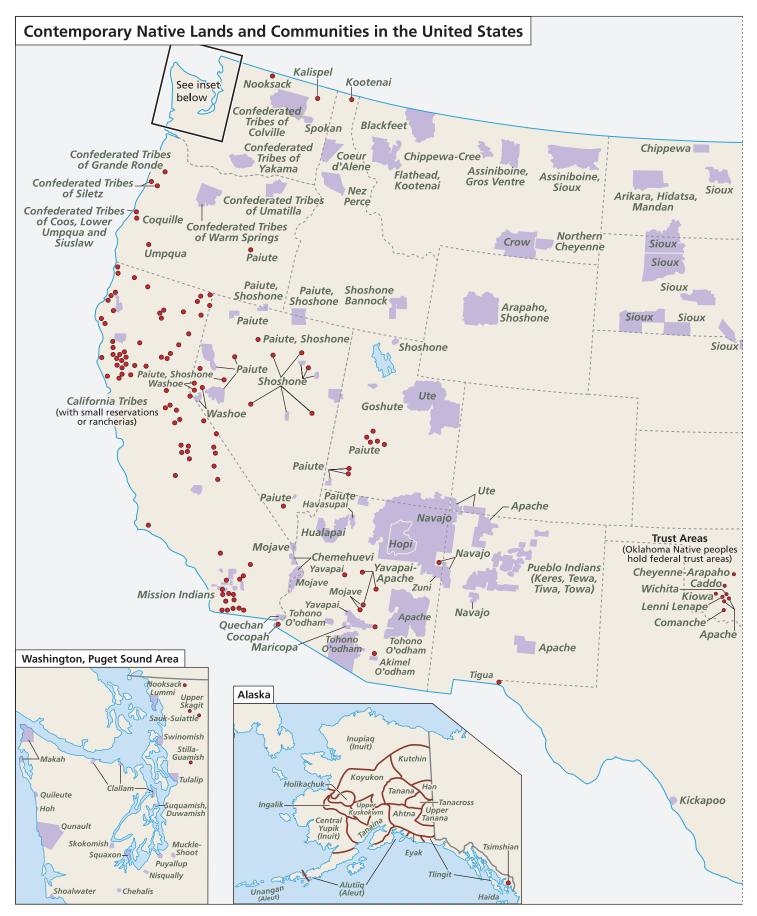
The Termination Period

The Termination period officially began in 1953 with the passage of the Termination Resolution (House Concurrent Resolution 108), which called for Indian equality under the law as well as the release of certain tribes from federal supervision. From 1954 to 1962, Congress terminated the federal relationship with 61 tribes, bands, and communities. Among the largest were the Menominee of Wisconsin. Although termination was presented to them as freedom from further federal intervention, an underlying motive for various private non-Indian interests and congressional allies centered around

the acquisition of timber on Indian lands. After termination, the new Menominee corporation, Menominee Enterprises, Inc., encountered economic setbacks in the lumber business. Many tribal members lost their lands because of an inability to pay the new property taxes. And without federally sponsored social, educational, and health services and facilities, the tribe sunk deeper and deeper into poverty. As a result, a coalition of Menominee factions along with non-Indian supporters lobbied for restoration of trust status for the tribe and reservation status for remaining lands. In 1974, Congress finally complied, passing the Menominee Restoration Act. Four years later, Congress also restored the federal government's trust relationship with the Ottawa, Wyandot (Huron), Peoria, and Modoc.

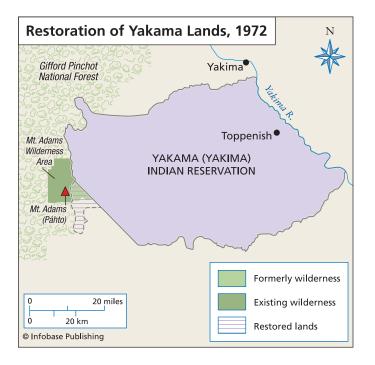
In 1946, the Indian Claims Commission Act created a judicial body-the Indian Claims Commission (ICC)-the purpose of which was to resolve long-standing claims concerning stolen lands and broken treaties; as many as 600 such claims had accumulated since the 19th century. Until that time tribes' land and monetary claims against the federal government had been prohibited except in those cases where a specific act was passed pertaining to it. The commission, after a lengthy process for each claim, made mostly monetary settlements, worth the supposed market value of the land when it was originally acquired. The ICC thus indirectly served as another instrument of Termination, in that settlement of claims finalized the process, ruling out the procurement of former lands for all compensated tribes-lands that in the long run would have been more valuable than cash awards. In all, by the end of its existence in 1978, following a number of extensions, the ICC ruled that 342 claims were





This map shows tribes with federal or state reservations in the United States.





valid, refusing to acknowledge at least 200 of them. Some cases went to the U.S. Supreme Court. Some tribes refused to accept the monetary settlement, among them Lakota Sioux bands of South Dakota, in a claim over the Black Hills (Paha Sapa), and the Western Shoshone of Nevada in a parcel amounting to about a third of the state of Nevada, demanding the lands instead. In terms of having actual lands returned, Indian nations have been successful in only a number of cases brought before federal agencies or courts. The earliest successes were the return of 48,000 acres of mountain land including the sacred Blue Lake (Ba Whyea) in the Blue Wilderness Area of northern New Mexico to the Tiwa Indians of the Taos Pueblo in 1970 (in exchange the pueblo waived any further claims to the town of Taos); and the return of 21,000 acres of the Mount Adams (Páhto) wilderness area in Washington to the Yakama Nation in 1972.

The positive results of the Indian Claims Commission and those results consistent with the concept of tribal restoration, as instituted under John Collier's earlier tenure, as well as with the next phase of governmental policy—self-determination for Indian peoples—were as follows: The \$800 million in cash awards aided tribal economies; legal consciousness was raised, with many tribes continuing to maintain legal counsel even after the settlements; Indians received publicity concerning past injustices and ongoing low standards of living; valuable ethno-historical research concerning Indian–non-Indian relations was conducted; and tribes found pan-Indian unity of cause.

SELF-DETERMINATION

Termination as official federal policy came to an end during the 1960s, although various programs from the Termination period carried over into the 1970s.

Revitalization

The catchall phrase used to describe United States Indian policy from the 1960s to the present is "Indian self-determination," which embraces a variety of concepts, including tribal restoration, self-government, cultural renewal, development of reservation resources, and self-sufficiency, as well as the ongoing special Indian and federal trust relationship for the protection of tribal assets and the provision of economic and social programs needed to raise the standard of living of Native Americans to a level comparable to the rest of society. The thrust of the policy of course has varied with changing federal administrations. And Indian leaders themselves have advocated varying aspects of it, as consistent with the meaning of the phrase itself, which expresses Indian involvement and choice.

A number of governmental studies and commissions were pivotal in the trend away from Termination and toward Self-Determination: In 1961, three commissions-the Keeler Commission on Indian Affairs; the Brophy Commission on Rights, Liberties, and Responsibilities of the American Indian; and the United States Commission on Civil Rights-recommended more constructive programs supporting Indian self-determination and fostering Indian economic and social equality. In 1964, the Council on Indian Affairs sponsored the Capital Conference on Indian Poverty, calling attention to the plight of contemporary Indians. In 1966, the Coleman Report criticized the BIA for its handling of Indian education. Also in 1966, a White House Task Force on Indian Health condemned medical and sanitation conditions on reservations. In 1969, two reports-the Josephy Report on Federal Indian Policy and the Kennedy Report on Indian Education-called for greater Indian involvement in both political and educational processes. In 1977, the American Indian Policy Review Commission opposed forced assimilation of Indian peoples and advocated tribal self-determination and self-government.

Just as these various studies and commissions increased society's awareness of the Indian condition, so did the work of Indian activists who, in a mood of growing militancy in the 1960s, founded many new pan-Indian groups and staged many political events and demonstrations.

Reform Programs

Out of the new public and congressional awareness came numerous social relief and reform measures, such as the Public Housing Act (1961), offering assistance to Indians in housing improvement; the Area Redevelopment Act (1961), granting reservations federal funds for economic development; the Manpower Development and Training Act (1962), offering vocational training to Indians; the Economic Opportunity Act (1964), creating an Indian Desk in the Office of Economic Opportunity through which tribes could receive Head Start, Upward Bound, Vista, and Community Action Funds, breaking the BIA monopoly over funding of services to Indians; the Civil Rights Act (1964) and the Voting Rights Act (1965), applying to all minorities; the Elementary and Secondary Education Act (1966), providing special programs for Indian children; the Small Business Administration's "Project Own" (1968), guaranteeing loans for small businesses on reservations; the Civil Rights Act (1968), extending provisions of the Bill of Rights to reservation Indians; the Environmental Policy Act (1969), protecting Indian resources; the Indian Education Act (1972), establishing compensatory educational programs for Indian students; the State and Local Fiscal Assistance Act (1972), establishing revenue-sharing among federal, state, and local governments; the Indian Financing Act (1974), establishing a program for the financing of Indian businesses; the Housing and Community Development Act (1974), providing funds for Indian housing; the Indian Self-Determination and Education Assistance Act (1975), permitting tribes to participate in federal social programs and services, and providing mechanisms for tribes to contract and administer federal funds; the Indian Child Welfare Act (1978), establishing standards for federal foster programs and providing assistance to tribal child and family programs; and the American Indian Freedom of Religion Act (1978), stating that Indian religion is protected by the First Amendment (an amendment to the latter act in 1994 protected the religious use of peyote by Native Americans).

A Lasting Policy

Although federal programs for Native Americans self-betterment and tribal development declined in number during the 1980s and 1990s because of cutbacks in funds, the federal government continues to back nominally the principles of Indian Self-Determination. The tribes themselves, through economic development and cultural renewal, and through political and legal action have given shape to the concept of self-determination. When encountering new issues, as has been the case in matters of regulation and taxing of gaming, new laws and programs will be developed, but it would seem that another dramatic shift to an entirely new federal policy—some new version of forced assimilation, for example—seems unlikely. U.S. Native policy seems finally to have found itself.

The Native American Condition

THE FEDERAL AND INDIAN TRUST RELATIONSHIP AND THE RESERVATION SYSTEM

In the contemporary relationship between the federal government and federally chartered tribes, as it has reached the present through a number of historical stages, the U.S. Congress with its powers to ratify treaties and regulate commerce is the trustee of the special Indian status. The trusteeship involves protection of Native property; protection of Native right to self-government; and the provision of services necessary for survival and advancement. Since the relationship exists at the tribal level, Congress does not act as the guardian of individual Indians any more than of other citizens, and Indians are not "wards" of the federal government.

In the commission of its trusteeship, Congress has placed the major responsibility for Indian matters in the Department of the Interior and its subdivision, the Bureau of Indian Affairs (BIA). In addition to a central office in Washington, D.C., the BIA maintains regional offices, mostly in the West, with agencies on particular reservations as well. At the top of the organization, there is a commissioner of Indian Affairs and a deputy commissioner, with various staffs; at the regional level, there are area directors; and at the agency level, there are superintendents. Many Native Americans have positions in the BIA, but relatively few have served at the highest positions such as deputy commissioner or area director. Other governmental agencies have been involved in Indian affairs through the provision of special programs and activities, including the Departments of Agriculture, Commerce, Education, Energy, Health and Human Services, Housing and Urban Development, Justice, Labor, Transportation, and the Community Services Administration. Under the policy of self-determination, the tribes themselves have assumed a large share of management responsibilities for Native-related services.

In the federal-tribal trust relationship, specific treaties can be cited as the source of the federal obligation to some tribes; executive orders, congressional legislation, and judiciary decisions are the basis of obligation to others. A treaty is by definition a binding agreement between two sovereign nations, covering governmental rights, human rights, and property rights. By signing treaties, the federal government by implication recognized the sovereignty of Indian tribes. In exchange for the promises made by the government, the U.S. received millions of acres of land. The abrogation of treaties therefore by extension represents a violation of the principles of the American Constitution.

Sovereignty, as it has been applied to Indian tribes, is a relative term. Unilateral action on the part of the federal government has eroded the original concept as inherent in the treaty-making process. The limited sovereignty of tribes as it exists today is comparable to that held by the states. Tribes have powers to govern themselves, but only under federally imposed regulations. They receive assistance for services in the same way that states receive subsidies for social programs, education, transportation, etc. Tribes also receive further federal aid as many private corporations do, in the form of tax relief and funds for research and development or job training.

As governments, tribes have the right to regulate tribal membership; make laws; establish courts and tribal police; enforce laws and administer justice (except major crimes, which are under the jurisdiction of federal courts, as set forth by the Major Crimes Act of 1885); remove non-members from tribal property; levy taxes on tribal members; and regulate land use, including resource development, environmental protection, and hunting and fishing. Some tribes have written constitutions and legal codes; others maintain traditional unwritten systems. Most govern by some form of council—some representative and others general for all adults—with an elected chief or president, or both.

There are now 562 federally recognized tribes in the United States, all existing as unique political entities. Many

other tribes exist with their own governmental and legal structures, some of them incorporated under the laws of the state, but without federal charters and without trust status. There exist 314 federal reservations, with a total of approximately 55.7 million acres held in trust by the federal government, the large majority west of the Mississippi River (some reservations in California are called rancherias). There are some 44 million acres of Alaska Native lands. Some reservations are restricted to one tribe; others are jointly held. Some reservation land is owned, rented, and occupied by non-Indians. Some reservations are solid blocks of land; other pieces are interspersed with nonreservation lands. The largest reservation is held by the Navajo (Dineh) tribe, with 14 million acres; other reservations are only a few acres. Some reservations, especially in the East, are state-recognized, not federally recognized.

Only federal and tribal laws apply on federal trust reservations unless Congress has determined otherwise, by granting state and local governments a certain degree of jurisdiction as well (as is the case in 13 states under Public Law 280, enacted in 1953 during the termination era). Full-fledged state reservations are subject to state regulations, with federal Indian policy in an ancillary role. Whereas the BIA operates a number of elementary and secondary schools on federal reservations, state bureaucracies are responsible for the provision of education, through school or tuition subsidies, on state reservations.

A distinction is made between those tribes that once held federal acknowledgment—terminated tribes—and those that never did. Since the treaty-making period ended in 1871, the way to achieve federal acknowledgment is by an act of Congress or an Executive Order. Numerous tribes are now under petition for acknowledgment—about as many as are currently recognized. Since 1978, a Federal Acknowledgment Process in the Division of Tribal Government Services of the BIA has been in place to judge several criteria of tribal identity, including history, genealogy, territoriality, community, and political structure. It is a slow process, and the list is growing slowly—only 15 additionally acknowledged tribes since the early 1980s.

Although Native Americans are the only ethnic group specifically mentioned in the Constitution, the designation is not relevant at the individual level but rather at the tribal-Indian tribes are distinct political entities with executive, legislative, and judicial powers. That is to say, Indians as individuals have the same rights-the right to vote; right to travel freely; right to buy and sell off-reservation property; right to buy alcoholic beverages; subject to federal, state, and local taxes; etc.-and are subject to the same laws as all other American citizens. Indians as tribal members, however, have a special relationship with the government: inability to sell trust lands without tribal and BIA approval; special reservation nondrinking laws (dry reservations as opposed to wet); special exemptions to federal, state, and local taxes, etc. And each tribe has its unique infrastructure and regulations. Under U.S. law, therefore, Indians might be citizens of four different governments: federal, state, county or city, and tribal, with complex overlapping jurisdictions. And contrary to popular belief, individual Indians do not automatically receive federal funds simply because they are Indians. Types and sources of funds vary from tribe to tribe-income

from leasing or development of tribal property and resources; federal compensation for treaty violations, encroachments on Indian lands, and mismanagement of trust property and funds; or subsidies from special governmental programs.

As to the question of Native ethnicity, tribes determine membership and naturalization proceedings, and standards of acceptance. It generally holds that to be enrolled into a tribe, at least one parent has to qualify as a tribal member. But because of low populations, some tribes enroll members with only one qualifying grandparent. Some tribes, following traditional customs, require descent to be either matrilineal or patrilineal. Tribal enrollment is necessary for federal recognition (although not for a census count).

URBAN INDIANS

Many Native Americans now live in cities. From 1900 to 1940, the percentage of the urban Indian population fluctuated within the range of 1–10 percent. Urbanization began to accelerate during World War II, however, when great numbers of Indians joined the armed services or worked at off-reservation wartime jobs, breaking traditional ties. With the federal government's termination and relocation policies of the 1950s and 1960s, migration toward the cities continued at a fast rate. In fact, at every 10-year census from 1940 to 1970, the urban percentage almost doubled, from seven to 13 to 28 to 45 percent, before slowing; the percentage now stands at about 55 percent. Some Native Americans have made the move as a result of government-sponsored counseling and training, and others have moved on their own in search of economic opportunity.

But few in both groups—reservation or urban—have been able to break out of the cycle of poverty, unemployment, and societal discrimination or indifference. The newfound cultural isolation of the cities has led many to opt for the poverty of the reservations. Those who do stay in urban centers fall into at least three recognizable patterns: first, skilled laborers, often living on the edges of cities in Native enclaves; second, those remaining oriented to their home reservations or rural communities, journeying back and forth depending on seasonal jobs; and third, an Indian middle class interspersed in non-Indian neighborhoods. Many of this third group remain active in Native cultural and political affairs and, like the others, can be called bicultural.

Because of difficult social conditions and detachment from direct tribal affiliations, the urban setting has fostered, especially in the 1960s and 1970s, but with a carryover to present times, a new brand of Indian social and political activity: urban centers with programs and services designed to ease the transition to city life and encourage a sense of "Indianness" and belonging, as well as political groups, such as the American Indian Movement (AIM), founded in Minneapolis in 1968. Another outcome of Indian urbanization has been a certain amount of "brain drain" on the reservations, with many of the more successful and upwardly mobile individuals siphoned off. However, the growth of Native gaming since the late 1980s, with increasing job opportunities, has led to the return to reservations of a number of urbanized tribal members.



The greatest concentration of urban Indians are found in the Los Angeles–Long Beach area of California. New York City in New York, Phoenix in Arizona, Anchorage in Alaska, and Tulsa and Oklahoma City in Oklahoma all have large Indian populations.

NONRESERVATION RURAL INDIANS

In the discussion of contemporary Native Americans, quite often a third category besides reservation Indians and urban Indians is overlooked—those Indians living in cohesive rural communities without federal or state acknowledgment or trust status. As is the case with some urban Indian communities, many of these groups are just as culturally and politically integrated and organized as the legally defined tribes.

Nonreservation Native communities evolved out of three differing sets of circumstances. In the East, where the majority of such groups exist, the fact that many Indian peoples were defeated and displaced long before American independence meant a minimum of reservations. In the West, the federal allotment policy beginning in 1887 meant the breakup of many reservations, as did termination 60 years later. Many of these groups have sought federal acknowledgment (or reacknowledgment) in order to protect their culture and resources.

DEMOGRAPHICS

The U.S. government considers an "American Indian" to be an individual of aboriginal ancestry who is a member of an Indian tribe or who is an Alaska Native. An "Indian tribe" is defined as any tribe, band, nation, pueblo, or other organized group or community of Indians, including any Alaska Native village, that is recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians; any Indian group that has been formally recognized as an Indian tribe by a state legislature or by a state commission or similar organization legislatively vested with state tribal recognition authority; any Indian group whose federally recognized status as a tribe has been terminated; or any non-federally recognized group that has filed a petition for acknowledgement as a tribe with the Branch of Federal Acknowledgement of the Bureau of Indian Affairs (BIA) or is the subject of pending legislation in Congress seeking federally recognized status; or any group that is recognized as an Indian tribe by other Indian tribes, communities, or groups.

In taking the census, the category *American Indian* is distinguished from *Alaska Native*. As for other terminology used in discussions of Native North Americans, *Native American* is used synonymously with *American Indian* or *Indian*. In Alaska Inuit (including Inupiat and Yupik) and Aleut are distinguished from Athabascan Indian groups; the term *Native* is applied as inclusive of Inuit, Aleut, and Indians. The capitalized *Native* alone, in the past more widely used in Canada than in the United States, is now gaining favor in the United States as well, its meaning synonymous with that of *Indian* as defined by the federal government; thus, *Native peoples* would be synonymous with *Indian peoples*. (In Canada *First Nations* is now the preferred term for *tribe* or *band*.)

In the 2000 census, 4.1 million people reported themselves as American Indian and Alaska Native alone or in combination with one or more races (1.5 percent of the total U.S. population); 2,475,956 reported as American Indian and Alaska Native alone (0.9 percent of the population). In analyzing the results of any census, the systems of collection and classification have to be taken into consideration, with a plus or minus margin assumed. The 2000 census was the first in which individuals were asked to identify themselves as American Indian or Alaska Native alone or as American Indian or Alaska Native in combination with other races, so the data is not directly comparable with the data from 1990 or earlier censuses, when people were only asked their primary racial identification. Yet the number of those who considered themselves American Indian or Alaska Native in 1990—1,959,234 (0.8 percent of the general population), a number that at that time included some individuals of mixed ancestry—is considerably less than the nearly 2.5 million (0.9 percent of the general population) who defined themselves as entirely American Indian or Alaska Native in 2000 and proves a sizeable increase. The increases in recent censuses may result in part from better census-taking methods and greater Native cultural identification. But the pattern since the low point of less than 250,000 Native Americans at the start of the 20th century has been one of steady growth, indicating climbing birth rates.

The accompanying table gives a state-by-state breakdown of Native populations. In a regional comparison, 43 percent of the Native population lives in the West, 31 percent in the South, 17 percent in the Midwest, and 9 percent in the Northeast. A second table shows the population of certain tribes, with those individuals claiming an affiliation to the Cherokee, Navajo (Dineh), Choctaw, Sioux (Dakota, Lakota, Nakota), Chippewa (Ojibway), Apache, Blackfeet, and Iroquois (Haudenosaunee) the most numerous.

American I	ndian and Ala	aska Native	Population	for the Unit	ted States an	d Puerto R	ico, 2000			
		American Indian and Alaska Native Population		American Indian and Alaska Native Alone or in Combination Populations		American Indian and Alaska Native in Combination Populations				
Area	Total Population	Number	Percent of Total Population	Number	Percent of Total Population	Number	Percent of American Indian Alone or in Combination Populations			
United States	281,421,906	2,475,956	0.9	4,119,301	1.5	1,643,345	39.9			
Region										
Northeast	53,594,378	162,558	0.3	374,035	0.7	211,477	56.5			
Midwest	64,392,776	399,490	0.6	714,792	1.1	315,302	44.1			
South	100,236,820	725,919	0.7	1,259,230	1.3	533,311	42.4			
West	63,197,932	1,187,989	1.9	1,771,244	2.8	583,255	32.9			
				State						
Alabama	4,447,100	22,430	0.5	44,449	1.0	22,019	49.5			
Alaska	626,932	98,043	15.6	119,241	19.0	21,198	17.8			
Arizona	5,130,632	255,879	5.0	292,552	5.7	36,673	12.5			
Arkansas	2,673,400	17,808	0.7	37,002	1.4	19,194	51.9			
California	33,871,648	333,346	1.0	627,562	1.9	294,216	46.9			
Colorado	4,301,261	44,241	1.0	79,689	1.9	35,448	44.5			
Connecticut	3,405,565	9,639	0.3	24,488	0.7	14,849	60.6			
Delaware	783,600	2,731	0.3	6,069	0.8	3,338	55.0			
District of Columbia	572,059	1,713	0.3	4,775	0.8	3,062	64.1			
Florida	15,982,378	53,541	0.3	117,880	0.7	64,339	54.6			
Georgia	8,186,453	21,737	0.3	53,197	0.6	31,460	59.1			
Hawaii	1,211,537	3,535	0.3	24,882	2.1	21,347	85.8			

		American Indian and Alaska Native Population		Alaska Nativ	Indian and e Alone or in n Populations	American Indian and Alaska Native in Combination Populations		
Area	Total Population	Number	Percent of Total Population	Number	Percent of Total Population	Number	Percent of American Indian Alone or in Combination Populations	
Idaho	1,293,953	17,645	1.4	27,237	2.1	9,592	35.2	
Illinois	12,419,293	31,006	0.2	73,161	0.6	42,155	57.6	
Indiana	6,080,485	15,815	0.3	39,263	0.6	23,448	59.7	
lowa	2,926,324	8,989	0.3	18,246	0.6	9,257	50.7	
Kansas	2,688,418	24,936	0.9	47,363	1.8	22,427	47.4	
Kentucky	4,041,769	8,616	0.2	24,552	0.6	15,936	64.9	
Louisiana	4,468,976	25,477	0.6	42,878	1.0	17,401	40.6	
Maine	1,274,923	7,098	0.6	13,156	1.0	6,058	46.0	
Maryland	5,296,486	15,423	0.3	39,437	0.7	24,014	60.9	
Massachusetts	6,349,097	15,015	0.2	38,050	0.6	23,035	60.5	
Michigan	9,938,444	58,479	0.6	124,412	1.3	65,933	53.0	
Minnesota	4,919,479	, 54,967	1.1	, 81,074	1.6	26,107	32.2	
Mississippi	2,844,658	11,652	0.4	19,555	0.7	7,903	40.4	
Missouri	5,595,211	25,076	0.4	60,099	1.1	35,023	58.3	
Montana	902,195	56,068	6.2	66,320	7.4	10,252	15.5	
Nebraska	1,711,263	14,896	0.9	22,204	1.3	7,308	32.9	
Nevada	1,998,257	26,420	1.3	42,222	2.1	15,802	37.4	
New Hampshire	1,235,786	2,964	0.2	7,885	0.6	4,921	62.4	
New Jersey	8,414,350	19,492	0.2	49,104	0.6	29,612	60.3	
New Mexico	1,819,046	173,483	9.5	191,475	10.5	7,992	9.4	
New York	18,976,457	82,461	0.4	171,581	0.9	89,120	51.9	
North Carolina	8,049,313	99,551	1.2	131,736	1.6	32,185	24.4	
North Dakota	642,200	31,329	4.9	35,228	5.5	3,899	11.1	
Ohio	11,353,140	24,486	0.2	76,075	0.7	51,589	67.8	
Oklahoma	3,450,654	273,230	7.9	391,949	11.4	118,719	30.3	
Oregon	3,421,399	45,211	1.3	85,667	2.5	40,456	47.2	
Pennsylvania	12,281,054	18,348	0.1	52,650	0.4	34,302	65.2	
Rhode Island	1,048,319	5,121	0.5	10,725	1.0	5,604	52.3	
South Carolina	4,012,012	13,718	0.3	27,456	0.7	13,738	50.0	
South Dakota	754,844	62,283	8.3	68,281	9.0	5,998	8.8	
Tennessee	5,689,283	15,152	0.3	39,188	0.7	24,036	61.3	
Texas	20,851,820	118,362	0.6	215,599	1.0	97,237	45.1	
Utah	2,233,169	29,684	1.3	40,445	1.8	10,761	26.6	
Vermont	608,827	2,420	0.4	6,396	1.1	3,976	62.2	
Virginia	7,078,515	21,172	0.3	52,864	0.7	31,692	60.0	
Washington	5,894,121	93,301	1.6	158,940	2.7	65,639	41.3	
West Virginia	1,808,344	3,606	0.2	10,644	0.6	7,038	66.1	
Wisconsin	5,363,675	47,228	0.9	69,386	1.3	22,158	31.9	
Wyoming	493,782	11,133	2.3	15,012	3.0	3,879	25.8	
Puerto Rico	3,808,610	13,336	0.4	26,871	0.7	13,535	50.4	

Source: U.S. Census Bureau, 2000.

		dian and Alaska e Alone	Native in com	dian and Alaska bination with one ore races	American Indian and Alaska Native Tribal Grouping	
Tribal Groupings	One Tribal Grouping Reported	More Than One Tribal Grouping Reported	One Tribal Grouping Reported	More Than One Tribal Grouping Reported	Alone or in Any Combination 4,119,301	
Total	2,423,531	52,425	1,585,396	57,949		
Apache	57,060	7,917	24,947	6,909	96,833	
Blackfeet	27,104	4,358	41,389	12,899	85,750	
Cherokee	281,069	18,793	390,902	38,769	729,533	
Cheyenne	11,191	1,365	4,655	993	18,204	
Chickasaw	20,887	3,014	12,025	2,425	38,351	
Chippewa	105,907	2,730	38,635	2,397	149,669	
Choctaw	87,349	9,552	50,123	11,750	158,774	
Colville	7,833	193	1,308	59	9,393	
Comanche	10,120	1,568	6,120	1,568	19,376	
Cree	2,488	724	3,577	945	7,734	
Creek	40,223	5,495	21,652	3,940	71,310	
Crow	9,117	574	2,812	891	13,394	
Delaware	8,304	602	6,866	569	16,341	
Houma	6,798	79	1,794	42	8,713	
Iroquis	45,212	2,318	29,763	3,529	80,822	
Kiowa	8,559	1,130	2,119	434	12,242	
Latin American Indian	104,354	1,850	73,042	1,694	180,940	
Lumbee	51,913	642	4,934	379	57,868	
Menominee	7,883	258	1,551	148	9,840	
Najavo	269,202	6,789	19,491	2,715	298,197	
Osage	7,658	1,354	5,491	1,394	15,897	
Ottawa	6,432	623	3,174	448	10,677	
Paiute	9,705	1,163	2,315	349	13,532	
Pima	8,519	999	1,741	234	11,493	
Potawatomi	15,817	592	8,602	584	25,595	
Pueblo	59,533	3,527	9,943	1,082	74,085	
Puget Sound Salish	11,034	226	3,212	159	14,631	
Seminole	12,431	2,982	9,505	2,513	27,431	
Shoshone	7,739	714	3,039	534	12,026	
Sioux	108,272	4,794	35,179	5,115	153,360	
Tohono Oʻodham	17,466	714	1,748	159	20,087	
Ute	7,309	715	1,944	417	10,385	
Yakama	8,481	561	1,619	190	10,851	
Yaqui	15,224	1,245	5,184	759	22,412	
Yuman	7,295	526	1,051	104	8,976	
Other specified American Indian tribes	240,521	9,468	100,346	7,323	357,658	
American Indian tribe, not specified	109,644	57	86,173	28	195,902	
Alaska Athabascan	14,520	815	3,218	285	18,838	
Aleut	11,941	832	3,850	355	16,978	

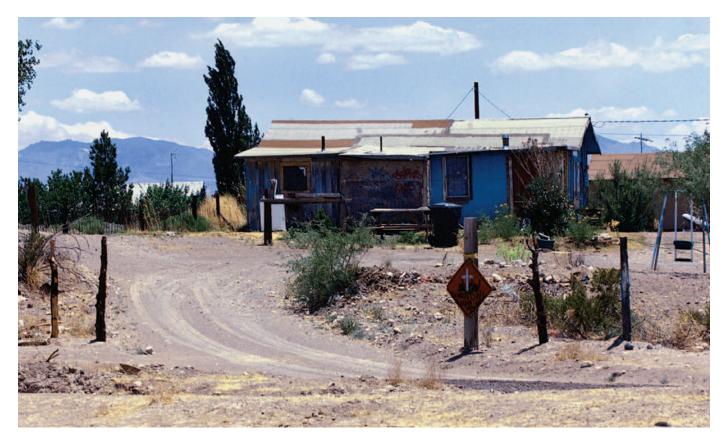
		ian and Alaska e Alone	Native in com	dian and Alaska bination with one ore races	American Indian and Alaska Native Tribal Grouping	
Tribal Groupings	One Tribal Grouping Reported	More Than One Tribal Grouping Reported	One Tribal Grouping Reported	More Than One Tribal Grouping Reported	Alone or in Any Combination	
Eskimo	45,919	1,418	6,919	505	54,761	
Tlingit-Haida	14,825	1,059	6,047	434	22,365	
Other specified Alaska Native tribes	2,552	435	841	145	3,973	
Alaska Native tribe, not specified	6,161	370	2,053	118	8,702	
American Indian or Alaska Native tribes, not specified	511,960	(X)	544,497	(X)	1,056,457	

Source: U.S. Census Bureau, 2000.

STANDARD OF LIVING

Despite a growing Native population, a positive sign for the future, conditions on and off reservations remain problematic, with many Native Americans continuing to experience poor living standards. Unemployment rates are high on reservations—sometimes even above 80 percent—and per capita income is low, with at least half the reservation population below the poverty line, according to Bureau of Indian Affairs (BIA) statistics. Much of the reservation housing is inadequate, with central heating, piped water, and indoor toilets luxuries for many.

Many factors account for these living conditions: unproductive land, industrial pollution on or near reservations, lack of capital, limited educational opportunities, a cycle of poverty difficult to escape, cultural dislocation, and disruption of familial connections. These issues underpin the ongoing call for activism.



A dilapidated home on the San Carlos Indian Reservation in San Carlos, Arizona, highlights the enduring economic struggles facing many American Indians. (AP Images/Matt York)



Inside the Navajo Indian Reservation, the Montezuma Creek Community Health Clinic near Bluff, Utah, manages and provides its own medical services for members of the community. (*AP Images/Al Hartmann*)

HEALTH

Native Americans have suffered extensive health problems from first contacts with Europeans to the present. The deadliest disease in early centuries was smallpox, but many others were killers as well. In the first half of the 20th century, those continuing to infect the Native population at an especially high rate were measles, influenza, whooping cough, diphtheria, and, most prevalent, tuberculosis (TB). In the 1950s and 1960s, an infection of the inner ear known as otitis media was widespread. High blood pressure has also been a persistent problem. Moreover, the survival rate for cancer is the lowest among all ethnic groups. An improved standard of living, immunization programs, and new medications have slowed down these diseases. But others have grown, in particular diabetes and the human immunodeficiency virus (HIV) and the related acquired immunodeficiency syndrome (AIDS). Meanwhile, poor diet, alcoholism, depression, and suicide take their toll. Many Native Americans fail to seek medical help or do not have good access to medical help. Life spans are relatively short and infant mortality rates are high. Native deaths related to alcohol consumption have run an estimated four times higher than the national average, and Native suicides three times higher.

The principal legislation authorizing federal funds for health services to individuals of federally recognized tribes is the Snyder Act of 1921. In 1955, the Public Health Service of the Department of Health, Education, and Welfare assumed responsibility for Indian health and medical care from the Bureau of Indian Affairs (BIA), forming an agency known as the Indian Health Service (IHS). The IHS maintains 12 area offices throughout the United States and oversees its own hospitals and clinics, coordinating services with non-IHS facilities. The Indian Health Care Improvement Act of 1976 expanded health care services, adding more programs relating to mental health and alcoholism and focusing also on urban Indians. Some tribes have received funding from the IHS to operate their own health clinics, some of them staffed entirely by Native Americans. Yet the IHS budget is too small to address the many Native health problems. And low salaries at Indian health-care facilities have meant a high turnover of doctors, nurses, and pharmacists.

EDUCATION

Elementary and secondary school dropout rates for Native Americans remain high, contributing to the ongoing cycle of poverty. Federal and state governments have largely been responsible for the pre-college education of Native youth since the boarding school period. In recent decades, they have handled about 75 percent of the school-age population in public schools on and off reservation. A small percentage of Native youth—about 10 percent—attend elementary and secondary schools run by Bureau of Indian Affairs (BIA) personnel. The remaining 15 percent attend private, parochial, and tribally operated schools. The bias, except in the tribal schools, has been pro-Western over the generations, with a small number of Native teachers and little parental involvement. Moreover, reservation schools have been underfunded.

Participation and graduation rates in higher education remain low for Native Americans as well. The small number who do go on to college attend mostly two-year colleges. The graduation rate in two-year and four-year colleges has been less than 50 percent according to recent polls. Only a handful make it through graduate school.

Yet there have been improvements. More and more tribes are committing to operate their own schools and to determine curricula, with greater success in keeping students engaged in the educational process. By 2000, tribes or tribal organizations controlled some 65 percent of BIA-funded schools.

The Navajo (Dineh) founded the Rough Rock Demonstration School, a reservation elementary school in 1966, which served as a model for other tribes. The Navajo also founded



Fred Hill, Jr. (pictured here) teaches a lesson at Nixyaawii Charter School in Mission, Oregon. (AP Images/Don Ryan)

the first tribally run college, Navajo Community (now known as Diné College), in 1968. In 1972, the presidents of six tribal community colleges formed the American Indian Higher Education Consortium (AIHEC); it presently has 34 member institutions in the United States and Canada.

Special programs have been instituted to fill Native needs. For example, the U.S. Department of Health and Human Services is working with some tribal colleges in educating Native Americans for public health and medical professions.

NATIVE COMMUNITY COLLEGES (AND MEMBERS OF AIHEC)

Bay Mills Community College Brimley, Michigan

Blackfeet Community College Browning, Montana

Cankdeska Cikana Community College Fort Totten, North Dakota

Chief Dull Knife College Lame Deer, Montana

College of Menominee Nation Keshena, Wisconsin

Comanche Nation College Lawton, Oklahoma

Crownpoint Institute of Technology Crownpoint, New Mexico

Diné College (formerly Navajo Community College) Tsaile, Arizona

D-Q University Davis, California

Fond du Lac Tribal and Community College Cloquet, Minnesota

Fort Belknap College Harlem, Montana

Fort Berthold Community College New Town, North Dakota

Fort Peck Community College Poplar, Montana

Haskell Indian Nations University Lawrence, Kansas

Institute of American Indian Arts Santa Fe, New Mexico Keweenaw Bay Ojibwa Community College Baraga, Michigan

Lac Courte Oreilles Ojibwa Community College Hayward, Wisconsin

Leech Lake Tribal College Cass Lake, Minnesota

Little Big Horn College Crow Agency, Montana

Little Priest Tribal College Winnebago, Nebraska

Nebraska Indian Community College Macy, Nebraska

Northwest Indian College Bellingham, Washington

Oglala Lakota College Kyle, South Dakota

Red Crow Community College Cardston, Alberta

Saginaw Chippewa Tribal College Mount Pleasant, Michigan

Salish Kootenai College Pablo, Montana

Sinte Gleska University Mission, South Dakota

Sisseton Wahpeton College Sisseton, South Dakota

Si Tanka (formerly known as Cheyenne River Community College) Eagle Butte, South Dakota

Sitting Bull College Fort Yates, North Dakota

Southwestern Indian Polytechnic Institute Albuquerque, New Mexico

Stone Child College Box Elder, Montana

Tohono O'odham Community College Sells, Arizona

Turtle Mountain Community College Belcourt, North Dakota United Tribes Technical College Bismarck, North Dakota

White Earth Tribal and Community College Mahnomen, Minnesota

Wind River Tribal College Ethete, Wyoming

Canadian Native Policy and the Native Condition

Canada's Native policy, like that of the United States, evolved out of England's colonial policy, but it has remained closer to it over the ensuing years. The Royal Proclamation of 1763, prohibiting the displacement of Native peoples without both tribal and Crown consent, became the basis for later policy. A centralized Indian department, structured in 1754 by colonial representatives at the Albany Congress, became the bureaucracy for administering that policy.

NATIVE POLICY IN THE COLONIAL AND EARLY CONFEDERATION YEARS

During the 19th century, starting in the 1830s, Great Britain adopted as common practice the setting aside of reserve lands,

the titles of which were to be vested in the Crown, with the idea of establishing locations where aboriginal peoples might be Christianized or "civilized"—a dual policy of protection and assimilation. Lands that France had earlier set aside for Indians remained in Indian hands, and new reservations were formed. In 1850, government officials signed the first in a series of treaties with tribes, gaining control of the majority of Indian territory in exchange for guaranteed reserve lands and perpetual trusteeship under the British Crown, plus one-time payments and annuities in cash and goods, and the promise of schools and services.

In the years just before the British North America Act of 1867 and Confederation, Great Britain transferred control of Indian affairs to Canada and its provinces. With the British North American Act of 1867 and the Indian Act of 1868, the new Dominion's Indian policy and its administrative machinery, the Department of Indian Affairs, were redefined and structured, drawing heavily on the earlier British model. The Indian Act of 1876 further shaped Canada's Native policy, granting individual Indians, or bands by majority vote, the right to request enfranchisement as Canadian citizens, thereby renouncing rights and privileges as status Indians to become non-status Indians. Status women who married citizens were automatically enfranchised.

Canada's Native policy stayed on this same course into the 20th century. Additional treaties were negotiated and additional reserves established until 1923. The confederation government continued to encourage acculturation.



Students and teachers of St. Paul's Indian Industrial School pose in this 1919 portrait. (Library and Archives Canada/PA-182251)



A Slavey Dene woman hangs smoked whitefish on poles in Mackenzie River, Cli Lake, Northwest Territories in 2004. (National Geographic/Getty Images)

NATIVE POLICY REVISIONS

By the mid-20th century, the government instituted a revised policy under the Indian Act of 1951, which gave aboriginal peoples the right to vote in national (although not provincial) elections and made them generally subject to the same laws as other Canadians. The system of enfranchisement was maintained in combination with the Department of Indian Affairs' band lists of status individuals, plus the general list of status individuals not registered as part of a band.

The Department of Indian Affairs and Northern Development Act of 1967—the legislation creating the Department of Indian Affairs and Northern Department (DIAND), now more commonly known as Indian and Northern Affairs Canada (INAC)—was a major reorganization of the structure of Native policy. It made the minister of Indian Affairs responsible for the First Nations throughout Canada, as well as the residents of the Yukon and Northwest Territories and their resources. It was designed to fulfill the constitutional, treaty, political, and legal obligations of the federal government to Native peoples arising from treaties, the Indian Act, and other legislation and to oversee Native social services, including education, housing, medical care, loans, and job placement, and to administer trust monies from the sale and lease of reserve lands. Yet the philosophical approach continued to be in large part one of encouraging acculturation. In 1969, because of criticism concerning the paternalistic nature of Native policy, Jean Chrétien, the minister of Indian Affairs, offered the *Statement of the Government of Canada on Indian Policy*, popularly known as the White Paper, which called for the repeal of the Indian Act, the abolition of the Indian Department, and the transfer of land management to the First Nations themselves—in effect, termination of the special trust relationship between the federal government and First Nations. The plan was never implemented. The White Paper met with almost unanimous opposition from Native interests, who feared the loss of lands, loss of governmental treaty obligations, and loss of tribal identity and culture.

With a new awareness of Native needs and aspirations and recognition of the great cultural, economic, and geographical diversity of Native peoples—the Department of Indian Affairs and Northern Development Act of 1967 was amended in 1970. INAC shifted its policy away from assimilation to Native self-determination and cultural expression, along with continuing protection of tribal resources. Antiquated legislation and administrative practices suppressing Native language and culture were ferreted out. The abolition of the last of the Indian agents from the reserves the year before, in 1969, also helped counter a paternalistic federal bureaucracy. In 1982, Canada's aboriginal peoples were granted protection of existing aboriginal and treaty rights as part of the Constitution Act. At that time, the Métis were recognized as one of Canada's three distinct aboriginal peoples, along with Indians and Inuit. (The term *Indian* in the past had been applied to all Native or aboriginal peoples in Canada, that is, Native Canadians.) *First Nations* is commonly used to refer to Native Canadians as a whole (also as *First Nations peoples*) or to their tribal communities, formerly referred to as *bands*. Meanwhile, the term *Métis* has broadened in usage, with various people of mixed ancestry using it and not just those involved in the conflicts of the 19th century. In 2004, the government recognized the Métis as having First Nation status.

The approach to Native policy was further shaped in ensuing years. In its current form, the majority of INAC programs and services are delivered in partnership with aboriginal peoples, who administer about 85 percent of funds themselves. Governmental subsidies to First Nations include welfare, pensions, unemployment insurance, and family allowances. Most federal programs are geared toward status individuals living on reserves, not non-status individuals. Non-status peoples, whether living on or off reserves, are considered the responsibility of provincial and territorial governments.

There were roughly 976,305 aboriginal peoples in Canada at the time of the 2001 census (the results of the 2006 census will not be released for some time), 22.2 percent higher than in 1996, with the greatest increase among the Métis. About 1.3 million people reported having at least some aboriginal ancestry, 4.4 percent of the total population. And among these peoples of 10 distinct language families and 58 dialects, there are some 633 distinct First Nations communities with an average membership of 500 plus people. Most elect their leaders; some maintain the traditional hereditary system of governing. The various First Nations hold 2,283 separate reserves, with a total area of more than 10,000 square miles. About half of aboriginal peoples live in urban areas, just less than a third on reserves, and about a fifth in rural non-reserve regions. A certain number travel on and off reserves periodically. Most First Nations have their own governing band councils, typically consisting of one or more chiefs and several councillors.

PERSISTENT PROBLEMS

In spite of the overall greater consistency in Canada's Native policy, without the periods of forced land allotment and termination of the trust relationship between the government and First Nations as in the United States, as well as the fact that Canada historically did not war with its aboriginal peoples to the same degree, or violate as many treaties, or experience the same degree of corruption in its related bureaucracy, the present-day Canadian Native condition is similar to that of Native peoples across the border, with the same persistent problems and obstacles.

Many First Nations families still live in crowded conditions. Much of the housing lacks running water and sewage disposal. Overall life expectancy among Natives is about eight years less than the national average. Perinatal and neonatal mortality is half again as high. Diabetes, tuberculosis, and HIV and AIDS are persistent problems. Many health and behavioral problems are related to alcoholism. Domestic violence and suicides are ongoing challenges. Natives are jailed at a high rate. Although participation in elementary schools has recently approached the national level, secondary school has a high Native dropout rate. Native participation in the labor force is relatively low, and average income is well below national levels. Many Native peoples have had to resort to governmental social assistance. Even for off-reserve Natives who have attempted to enter the economic mainstream, the levels of unemployment and governmental dependency are high.

Among the reasons cited by INAC for these conditions are the lack of an independent economic base in Native communities, government programs that have reinforced a sense of dependency, too-rapid development after years of isolation, minimal education, and an increase since 1950 of the Native population. For people who have left the reserves, these problems have been compounded by the lack of social and cultural linkage.

There are some hopeful signs. Although health services are primarily the responsibility of provincial, territorial, and the federal government, there is growing involvement by Native peoples. Native peoples are also more becoming more involved in the education of their youth; some communities operating their own bicultural and bilingual schools. Even in non-Native schools, a greater emphasis is placed on the contribution of Native peoples to Canada. And Native enrollment at colleges and universities throughout Canada has increased in recent years. In 2005, the central government granted First Nations more than \$5 billion in an attempt to achieve equilibrium between aboriginal peoples and other Canadians in education, health, and housing.



Canadian prime minister Paul Martin (right) shakes the hand of Chief of the Assembly of First Nations Phil Fontaine (left) after a meeting regarding improving health conditions for First Nations People on September 13, 2004. (*AP Images/Tom Hanson*)

In addition to the challenges facing First Nations, another area of difficulty has escalated in recent years. Increased industrial activity and resource development projects in remote wilderness areas have meant new environmental damage, erosion of the Native land base, and disruption of Native ways of life. New health hazards have been created through industrial and chemical pollution; fish and game populations have been depleted; Native peoples and communities have been displaced; traditional ways of life have been disrupted by the incursion of a large outside population, along with the loss of band members into the wage economy. In some instances, the agent of dispossession is private industry; in others, the provincial or federation government through public works. Whichever it is, activists claim that in not adequately protecting Native interests the national government is not fulfilling its side of the trust relationship. In fact, they point out, the very concerns of the Department of Indian Affairs are often in conflict with those of its branch department, Northern Affairs.

NATIVE LAND CLAIMS

Canada has recently taken positive steps toward greater Native control of policies and resources. With the Statement of Claims of Indian and Inuit People in 1973 and the establishment of the Office of Native Claims in 1974, the government set up a system to hear and act on tribal claims. Two kinds of claims are considered: comprehensive claims, based on the notion of aboriginal title to land and natural resources without an existing historical treaty; and specific claims, based on treaty obligations and government mismanagement of First Nations assets. Comprehensive claims, the negotiations of which involve provinces and territories as well as the federal government, can involve such issues as fishing and trapping rights. Specific claims deal with particular grievances that First Nations may have with regard to the terms of existing treaties; they also cover grievances relating to administration of First Nations lands and assets by the terms of the Indian Act.

The land claim process is a slow one, with hundreds of claims still outstanding. Various First Nations have had to seek legal redress. But there have been success stories. As part of the settlements, in addition to return of ancestral lands are cash payments and self-government agreements that give First Nations control over land use on settlement lands and greater authority in areas such as language, health care, social services, and education.

James Bay: The Cree and Inuit in the James Bay area of Quebec have endured a struggle for land rights surrounding a hydroelectric project in northern Quebec. First Nations living on both sides of Hudson's Bay lost a huge expanse of territory during the James Bay I hydroelectric project, first announced in 1971 and carried out over subsequent years. The building of La Grande Dam and Reservoir in order to provide power to Canadian and U.S. communities to the south resulted in the flooding of some 7,500 square miles of traditional Cree and Inuit territory. Yet, by the terms of the James Bay and Northern Quebec Agreement of 1975 and Northeastern Quebec Agreement of 1978, the Cree and Inuit received \$230 million in financial compensation and self-government rights, as well as some 5,404 square miles of land for their exclusive use, and hunting, fishing, and trapping rights to another 57,900 square miles.

Inuvialuit: In 1984, an agreement was finalized regarding a land claim of the Inuvialuit (as the Inuit of the Western Arctic call themselves) in the Northwest Territories. The Inuvialuit won the rights to some 351,326 square miles of land, as well as \$45 million paid over 13 years, a \$10 million economic enhancement fund, and a \$7.5 million social development fund, and self-government rights, hunting and fishing rights, and equal participation in wildlife, conservation, and environment management.

Gwich'in: In 1992, by the terms of the Gwich'in Agreement, Gwich'in (Kutchin) First Nations received approximately 926 square miles of land in the northwestern portion of the Northwest Territories and 600 square miles of land in the Yukon Territory. Moreover, they received a payment of \$75 million over 15 years, a share of resource royalties from the Mackenzie Valley, self-government rights, subsurface rights, hunting rights, and a greater role in the management of the environment and wildlife.

Yukon First Nations: In 1993, 14 First Nations of Athabascans—mostly Kutchin, Nahane (Nahanni), and Tagish—and Tlingit signed an Umbrella Final Agreement with the Government of Canada and the Yukon Territorial Government, setting out the terms for the final land claim settlements in the Yukon Territory. At the same time, land claim agreements were reached with four of the First Nations: the Vuntut Gwitchin (Kutchin) First Nation, the Champagne and Aishihik (Kutchin) First Nations, the Teslin Tlingit Council, and the First Nation of Na-cho Ny'a'k Dun (Kutchin). These agreements provided the four Yukon First Nations with some 6,653 square miles of land, financial payments of almost \$80 million, self-government rights, and participation in environmental and wildlife management.

Sahtú Dene and Métis: In 1994, an accord known as the Sahtú Dene and Métis Agreement was signed, in which five Athabascan First Nations, made up of Sahtú Dene (Bear Lake Indians) of mostly Hare (Kawchotinne), Dogrib (Tlingchadinne), and Slavey (Etchareottine) ancestry—as well as Loucheux (Kutchin), Nahane (Nahanni), and Métis, received some 16,000 square miles of land in Northwest Territories and \$75 million payment over 15 years. The agreement also included a portion of mineral rights in the Mackenzie Valley, self-government rights, wildlife harvesting rights, and participation in management of the environment and resources.

Nisga'a: The Nisga'a (or Nisga) of British Columbia, a First Nation related to the Tsimshian, began their efforts for government recognition of their aboriginal land rights in the late 19th century. A delegation even traveled to Great Britain in 1906 to place a petition before King Edward VII. A century later,



The dots on this map show the general locations of more than 2,000 tracts of land held by approximately 600 First Nations, with no indication of size or shape; Inuit and Métis lands are not included.



in 2000, after extensive negotiations beginning in 1978, the Nisga'a were granted some 772 square miles of land in the Nass River Valley of British Columbia, an area more than half the size of Rhode Island, as well as \$190 million. The agreement also covered self-government rights and access to Nass River salmon stocks and Nass area wildlife.

Nunavut: In 1999, the Inuit gained their own territory—Nunavut for "our land"—carved out of the eastern and northern parts of the present Northwest Territories, an area of some 135,100 square miles, about the size of France. The idea to split the Northwest Territories into two new territories was

Nigsa'a chiefs assemble to sign a treaty that grants them selfgovernment in their home territory of New Aiyansh, British Columbia, Canada. (*AP Images/Nick Procaylo*)



Two Inuit Junior Rangers hold corners of the Nunavut flag at a ceremony in Iqaluit, the capital of the newly established territory, on April 1, 1999. (*AP Images/Tom Hanson*)

introduced as a bill in Canada's House of Commons in 1965. The inhabitants of the Northwest Territories voted in favor of the division in a 1982 plebiscite, then voted to determine boundaries in a second 1992 plebiscite. The next year, 1993, the final agreement was ratified by the Canadian Parliament in the Inuit and the Nunavut Act. Nunavut became the first territory to enter the federation of Canada since Newfoundland in 1949. All Nunavut citizens—Inuit and non-Inuit alike—are subject to the Canadian Constitution and the Charter of Rights and Freedoms and have the same rights. Making up about 85

percent of the population in the new territory, the Inuit have the greatest political power. The capital of Nunavut is Iqaluit, the region's largest community.

Wekeezhii: The Dogrib have also recently signed a land-claims agreement with the Canadian government, in which the various Dogrib bands receive much of Monfwi Gogha De Niitlee, the Dogrib homeland in the Northwest Territories as described by Chief Monfwi during the signing of Treaty 11 at Fort Rae in 1921. Negotiations in the land settlement commenced in 1994; legislation was passed by the Northwest Territories Legislative Assembly in 2003; the Tlicho Community Government Act was passed on in 2004; and a bill to establish the Tlicho community services agency, in 2004. The final agreement was ratified in 2005 as the Tlicho Land Claims and Self-Government Act. By its terms, the Dogrib Treaty

11 Council, the Dogrib Rae band, the Wha Ti First Nation, Gameti First Nation, and Dechi Laot'i First Nation ceased to exist and were succeeded by the Tlicho government. The new government gained control of some 15,200 square miles of land north of Yellowknife between the Great Bear Lake and Great Slave Lake—the management area referred to as Wekeezhii—a region the size of Switzerland. The Tlicho are to receive \$152 million in payments over 15 years, plus a share of resource royalties annually from development in the Mackenzie Valley. Four legislative bodies govern the region's communities; the

Canadian Census Count of Native Population, 2001								
Name	Total population	Aboriginal population	North American Indian	Métis	Inuit	Non-Aboriginal population		
Canada	29,639,030	976,305	608,850	292,305	45,070	28,662,725		
Newfoundland and Labrador	508,080	18,775	7,040	5,480	4,560	489,300		
Prince Edward Island	133,385	1,345	1,035	220	20	132,040		
Nova Scotia	897,565	17,010	12,920	3,135	350	880,560		
New Brunswick	719,710	16,990	11,495	4,290	155	702,725		
Quebec	7,125,580	79,400	51,125	15,855	9,530	7,046,180		
Ontario	11,285,545	188,315	131,560	48,340	1,375	11,097,235		
Manitoba	1,103,700	150,045	90,340	56,800	340	953,655		
Saskatchewan	963,155	130,185	83,745	43,695	235	832,960		
Alberta	2,941,150	156,225	84,995	66,060	1,090	2,784,925		
British Columbia	3,868,875	170,025	118,295	44,265	800	3,698,850		
Yukon Territory	28,520	6,540	5,600	535	140	21,975		
Northwest Territories	37,100	18,730	10,615	3,580	3,910	18,370		
Nunavut	26,665	22,720	95	55	22,560	3,945		

Source: 2001 Census, Statistics Canada



gling for their ancestral lands and an economic base, tribal-self-government and self-determination, and cultural freedom and expression.

UNDER SIEGE

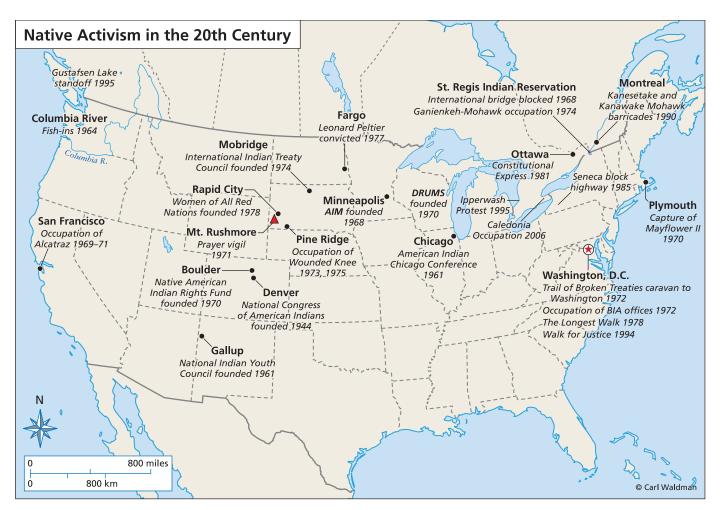
Native leaders charge that by not bringing their people up to the national standard of living, the federal government has failed to live up to its agreements of the past and its moral obligations. They cite the fact that inhabitants of the continent who were forced to give up the vast majority of their ancestral homelands are now assigned a tiny percentage of the federal budget. The only time the federal government spent what would seem proportionate funds on the people it displaced was to make war on them. Moreover, they claim, despite supposed official policies of self-determination and protection of Native resources, certain federal policies as well as government laissez-faire attitudes toward the private business sector have encouraged continuing threats to the Native cultural and economic base. Some federal agencies have projected a bureaucratic indifference; others have been guilty of paternalism, assuming they know what is best for Native North Americans. Some programs have encouraged too much dependency on the federal bureaucracy; others-relocation to cities, for exam-

chiefs must be Tlicho, although anyone may run for councillor and vote. The Tlicho have control over their language and culture as well as taxation, resource royalties, social services, liquor laws, licensing healers, and land management, including hunting, fishing, and industrial development. The federal government controls criminal law, and the Northwest Territories control services such as health care and education. Unlike in the case of Nunavut, the land settlement does not create a new territory.

Native Activism

Although Native North American military power ended in the 19th century, resistance to political, economic, and cultural domination and exploitation has continued to the present. Tactics have varied with the times, as has the degree of militancy. Political, cultural, and legal action, rather than violence, became the primary means of activism in the 20th century and remain so in the 21st century. Yet a continuity of cause exists from earlier centuries, with Native North Americans still strugple—have caused disruption of kin-based systems of familial interdependence.

Meanwhile, federal and state policies of eminent domain can still take away Native lands, supposedly protected by treaty, for dams and other energy projects, as well as for national parks. It is an established fact that, in the West, Native water rights, although supposedly guaranteed under the Winters Doctrine of 1908, giving tribes "first rights" to any water sources touching their reservations, have been ignored by non-Native interests caught up in rapid development. And although tribes nominally own their resources, they do not necessarily control them because of a lack of capital for investment and development. Many tribes, in order to have any income from their land or mineral resources, are forced to lease them to agricultural, timber, and mining monopolies. And many of the leases, signed years ago, do not reflect current economics. Increased profits usually have gone to the petrochemical companies, not the tribes, despite large coal, oil, gas, or uranium deposits. And, Native leaders point out, some of these private concerns, insensitive to the needs and aspirations of Native peoples and improperly regulated by the federal government, are destroying tribal lands while they profit from them, through water and air



This map shows major incidents of Native activism and the formation of important organizations in the 20th century.

pollution, strip-mining, road-gauging, and over-lumbering. The environmental crisis threatening Native North Americans results not just from development of leased Native lands, but also from industrial growth closing in on their remaining holdings. Another issue has been the attempted dumping of nuclear waste on or near Native lands.



Activists have said that the American dream is the American Indian nightmare. It would seem that, tragically, this often has been the case. Moreover, other than in regions directly flanking concentrations of Native peoples, there seems to be little public awareness of the Native situation. The media devotes little attention to it, unless activists generate a story through some dramatic action. It can be said that modern-day activism began at the start of the 20th century, after Wounded Knee and the last of the wars over Native lands and independence.

A sign warns of the danger posed by the abandoned Midnite Uranium Mine on the Spokane Indian Reservation near Wellpinit, Washington. (*AP Images/Jeff T*. Green)

EARLY STRUGGLES AND ORGANIZING

In 1901, a Creek (Muskogee) named Chitto Harjo (Crazy Snake) led a rebellion against Allotment in the Indian Territory, which came to be known as the Crazy Snake Uprising. His followers harassed non-Native settlers, as well as American Indians who accepted Allotment, with beatings and destruction of property. Federal marshals and columns of cavalry moved in on the insurgents, arresting them. Choctaw and Cherokee also showed overt resistance to the policy. In 1912, federal posses rounded up those Cherokee who refused to live on allotted parcels. That same year, anti-Allotment Creek, Choctaw, Cherokee, and Chickasaw formed the Four Mothers Society for collective political action, and they sent various delegations to Congress to argue their cause.

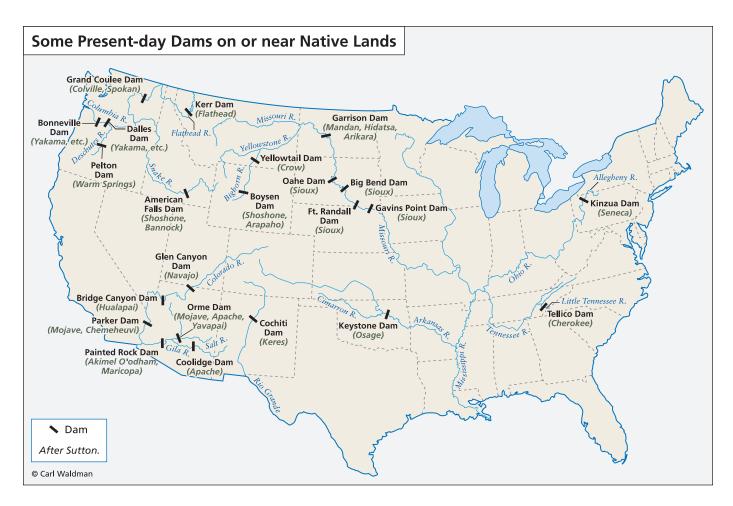
The year before, in 1911, the Society of American Indians, also committed to the idea of collective tribal action, had been founded by the Yavapai Indian Carlos Montezuma. Promoting assimilation and the abolishment of the Office of Indian Affairs, it was the most influential of the early pan-Indian organizations, playing a critical role in advocating Indian citizenship, which was finally granted in 1924.

Other intertribal groups came together during these years, such as the Alaskan Native Brotherhood and Sisterhood, formed in 1912, which sought to protect Native resources; the Indian Defense Association of America, formed in 1915, which sought legal remedies to Indian-rights issues; and the All Pueblo Council, formed in 1922, which successfully opposed the proposed Bursum Bill legislating rights for squatters on Native lands along the Rio Grande.

In 1926, Chief Clinton Rickard of the Tuscarora founded the Indian Defense League of America (IDLA) to promote unrestricted travel across the international border between the United States and Canada as guaranteed in the Jay Treaty of 1794 and reaffirmed in the Treaty of Ghent of 1814, and to resist the erosion of Native rights. The organization is still active and sponsors an annual border crossing celebration as a reaffirmation of its goals.

In 1944, Native employees of the Office of Indian Affairs (which became known as the Bureau of Indian Affairs [BIA] three years later) founded the National Congress of American Indians (NCAI) in Denver, with representatives from a majority of federally recognized tribes of that time. The still-active organization, now representing more than 250 tribal governments, has played an important part in keeping its members informed on relevant issues and lobbying for Native rights.

Throughout the years preceding World War II and through the 1940s and 1950s, Native activism was nonviolent, with an emphasis on legal remedies. In 1922, as a symbolic gesture, Deskaheh, a Cayuga chief, traveled to the League of Nations in Geneva, Switzerland, to obtain recognition of his tribe's sov-



ereignty, which was denied. Again symbolically, in 1939, the Tonawanda Band of Seneca tribe issued a "Declaration of Independence" to the state of New York. During World War II, many American Indians fought and died for the United States, and the Iroquois League even went so far as to declare war on Germany; but individuals of many tribes resisted selective service laws and were jailed, among them Hopi, Seminole, Tohono O'odham (Papago), and Ute.

In the late 1950s, many tribes also offered resistance to various reclamation projects forced on them by the governmental concept of eminent domain. For example, the Seneca sought legal grounds

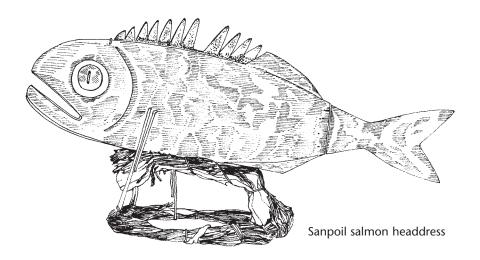
to prevent the building of Kinzua Dam in New York; the Tuscarora resisted the Tuscarora Power Project of the New York State Power Authority; and the Miccosukee fought the Everglades Reclamation Project in Florida. Most federal and state reclamation projects did in fact go through, despite tribal efforts and treaties protecting Native lands, with the tribes receiving only minimal compensation, if any. In the case of the Seneca, the completion of the Kinzua Dam in 1965 meant the flooding of the original grave of their 18th–19th-century leader Cornplanter and many of his descendants, whose remains had to be moved. But the efforts of tribal activists helped bring awareness of Native issues to the general public.

Further acts of Native American resistance in the 1950s included the symbolic recognition of the revolutionary government of Cuba by various tribes in 1958; the breakup of a Ku Klux Klan rally in Robeson County, North Carolina, by 3,000 Lumbee in 1958; and the symbolic attempt to arrest the commissioner of Indian Affairs during a demonstration by Native leaders in Washington, D.C., in 1959.

GROWING MILITANCY

In the 1960s and 1970s, Native resistance took on a new dimension. Many of the new activist leaders were college-educated and radicalized youth influenced by the civil rights and counterculture movements in other segments of society. Many also lived in urban areas, their parents having resettled there as a result of federal relocation programs. Many were at odds with the generally older, more politically conservative tribal leaders, some of whom they believed to be, in effect, dupes of an interventionist, colonialist government and exploitative corporate interests. As far as the new activists were concerned, not only had the federal government failed to fulfill the promises of its treaties, acts, and agreements in correcting Native socioeconomic conditions, but federal officials continued to act bureaucratically and presumptively in Native affairs.

Activists also were concerned with continuing racial discrimination in housing and employment, as well as police brutality against individuals. The only hope for true social reform, they believed, was not surrogate action by non-Natives



but direct action, including wide-based organization and lobbying, as well as occasional gathering for protests, marches and mass demonstrations, occupations, and, in some cases, vandalism and acts of violence to draw public attention to the Native plight from an otherwise somnolent, uncaring society.

The history of activism since the 1960s—the struggle for Red Power as the movement became known—involves many incidents, individuals, organizations, and publications at both the tribal and national level (and beyond North America as well, with activists extending their coalitions into Latin America).

In 1961, the American Indian Chicago Conference convened in Chicago—almost 500 delegates from 67 tribes, most with close ties to the National Congress of American Indians—to review pan-Indian policies and to plan for the future. The conference, which came to define itself as the American Indian Charter Convention, issued a Declaration of Indian Purpose, calling for greater Native involvement in the decision-making process of all governmental programs affecting American Indians.

Some of the younger participants at the convention wanted more direct political action than called for by the tribal elders of the NCAI, and soon after in Gallup, New Mexico, they founded the National Indian Youth Council (NIYC). NIYC founders and leaders were Clyde Warrior, a Ponca, and Melvin Thom, a Paiute. Their efforts resulted in an action program and a newspaper, *ABC: Americans Before Columbus*. In 1964, the NIYC sponsored a number of "fish-ins" along rivers in the state of Washington, in support of aboriginal fishing rights nullified by a state supreme court decision. Out of this action, the Survival of American Indians Association was founded.

Pan-Indian political action also led to the "Resolution of the Thirty Tribes" against an omnibus bill, the Indian Resources Development Act, which would have given more power to the federal government in Native land transactions. The bill was defeated in Congress in 1967. And in 1968, in a successful joint effort, Akwesasne Mohawk from both sides of the U.S.-Canadian border blocked the St. Lawrence Seaway International Bridge to protest the failure of the Canadian government to honor the Jay Treaty of 1795, guaranteeing tribal members the right to unrestricted travel across the international border between Canada and the United States, a struggle begun by the Tuscarora in 1926.

The takeover of the abandoned island of Alcatraz in 1969 by the Indians of All Tribes, a group of activists led by Richard Oakes, a Mohawk, gained worldwide attention and support. But when public interest waned by 1971, federal marshals dislodged the dissidents.

The highest-profile activist organization became the American Indian Movement (AIM), founded in Minneapolis in 1968 by Chippewa (Ojibway) Dennis Banks, George Mitchell, and Clyde Bellecourt; as well as Lakota-Dakota Sioux Russell Means. AIM more than any other group was responsible for the upsurge in militant political action in the late 1960s and early 1970s, especially the occupation of federally held property to dramatize the Native cause.

In 1972, the death of 51-year-old Lakota Raymond Yellow Thunder as a result of a beating by whites was a galvanizing event for AIM activists; some 1,000 Lakota and members of other tribes descended upon Gordon, Nebraska, and forced local officials to deal properly with the case and confront the pattern of mistreatment of Native citizens. Later in 1972, AIM organized the Trail of Broken Treaties Caravan. It consisted of the creation of a 20-point position paper, a march on Washington, D.C., and a subsequent six-day demonstration during which dissidents occupied BIA offices and destroyed public files.

POSITION PAPER OF THE AMERICAN INDIAN MOVEMENT

1. Restoration of treaty making (ended by Congress in 1871).

2. Establishment of a treaty commission to make new treaties (with sovereign Native Nations).

3. Indian leaders to address Congress.

4. Review of treaty commitments and violations.

5. Unratified treaties to go before the Senate.

6. All Indians to be governed by treaty relations.

7. Relief for Native Nations for treaty rights violations.

8. Recognition of the right of Indians to interpret treaties.

9. Joint Congressional Committee to be formed on reconstruction of Indian relations.

10. Restoration of 110 million acres of land taken away from Native Nations by the United States.

11. Restoration of terminated rights.

12. Repeal of state jurisdiction on Native Nations.

13. Federal protection for offenses against Indians.

14. Abolishment of the Bureau of Indian Affairs.

15. Creation of a new office of Federal Indian Relations.

16. New office to remedy breakdown in the constitutionally prescribed relationships between the United States and Native Nations.

17. Native Nations to be immune to commerce regulation, taxes, trade restrictions of states.

18. Indian religious freedom and cultural integrity protected.

19. Establishment of national Indian voting with local options; free national Indian organizations from governmental controls

20. Reclaim and affirm health, housing, employment, economic development, and education for all Indian people.

Source: American Indian Movement, 1972.

In less-publicized events, Native activists, some of them AIM members, made a symbolic capture of the *Mayflower II* at Plymouth, Massachusetts; the federal building in Littleton, Colorado; the Fort Lawton military base in Washington; Mt. Rushmore; Ellis Island; and the Coast Guard Station on Lake Michigan.

In 1973, AIM members and supporters occupied the Pine Ridge Reservation of the Lakota in South Dakota, the site of the Wounded Knee Massacre of 1890. The occupation grew out of a dispute among tribal members themselves. Young activists demonstrated against what they considered to be the autocratic and sometimes corrupt practices of the elder Lakota leaders. But the occupation evolved into a state of siege, with the dissidents holding out behind roadblocks and barriers against federal agents. One of AIM's demands was a review of historical treaties between the federal government and Indian nations that had been broken. By the time a settlement had been reached—after 71 days of alternate shootings, negotiations, and inactivity-two Indians, Frank Clearwater and Buddy Lamont, had been killed, and a federal marshal wounded. AIM leaders were subsequently indicted, but the case was dismissed on grounds of misconduct by the prosecution.

Dennis Banks, one of AIM's cofounders, was convicted in 1975 of riot and assault in a 1973 demonstration at Custer, South Dakota (just before the occupation of Wounded Knee), in protest over the judicial handling of a case involving the killing of Lakota John Wesley Bad Heart Bull. Banks fled before sentencing to Oregon. In 1978, he took refuge in California, then later in New York. In 1985, stating that he wanted to "get on with his life," he surrendered to state and local law-enforcement officials in Rapid City, South Dakota, and served 18 months in prison.

A second shootout on the Pine Ridge Reservation in 1975 led to the death of Lakota Joe Stuntz Kills Right, as well as two FBI agents, Jack Coler and Ronald Williams. Leonard Peltier, an Chippewa-Lakota, who served as security in a number of AIM actions, was accused. Following the incident he lived the life of a fugitive with other activists, eventually hiding out in British Columbia. He was arrested at Hinton, Alberta, and, after all his appeals were exhausted, he was extradited in December 1976. The following March and April, 1977, he was tried in Fargo, North Dakota. In an earlier trial in Cedar Rapids, Iowa, AIM members had been cleared since any evidence indicating who actually shot the agents was circumstantial. Anti-AIM sentiment in Fargo along with what is regarded as manufactured evidence by many legal experts concerning a rifle in Peltier's possession led to a conviction of two life sentences, which Peltier is currently serving.

In 1978, AIM sponsored the "Longest Walk," symbolic of all forced marches of Native peoples. Those people making the journey went from San Francisco, California, through Nevada, Utah, Colorado, Kansas, Missouri, Illinois, Indiana, Ohio, West Virginia, Pennsylvania, Maryland, and on to Washington, D.C. In 1981, AIM sponsored an occupation of the Black Hills (Paha Sapa) to press demands that sacred lands be returned to the Lakota.

Other milestones in the Native movement were the following: the founding of Determination of Rights and Unity for Menominee Shareholders (DRUMS) in 1970, in order to resist the federal government's Termination policy, leading to the subsequent Menominee Restoration Act of 1973, reestablishing that tribe's trust status (with other tribes to follow); the formation in 1974 of a grass-roots coalition, the International Indian Treaty Council, and its recognition three years later as a non-governmental organization by the United Nations; "Ganienkeh," the Mohawk occupation of New York State lands at Eagle Bay on Moss Lake in the Adirondacks beginning in 1974, leading to the granting of nearby reservation lands to the tribe in 1977; the formation in 1974 of the Women of All Red Nations (WARN), an activist women's organization; the formation of the Council of Energy Resource Tribes (CERT) in 1975 to protect resources on reservations and develop them for greater Native profits; and the presentation in 1977 of a resolution to the International Human Rights Conference in Geneva, Switzerland, calling for United Nations recognition of Native tribes as sovereign nations.

The Native activist movement of the period led to many other national and regional organizations—political, legal, and cultural—such as AMERIND, United Native Americans, United Indians of All Tribes, Alaskan Federation of Natives, Indian Land Rights Association, American Indian Civil Rights Council, National Indian Education Association, American Indian Culture Research Center, Americans for Indian Opportunity, Seventh Generation Fund, United South and Eastern Tribes, Institute for the Development of Indian Law, and Native American Rights Fund, to name some of them.

CONTINUING STRUGGLES

Activism continued in ensuing decades, some of it at the tribal level and some of it involving individuals of many tribes. In 1981, Crow Indians barricaded a bridge over the Big Horn River in protest of a finding by the U.S. Supreme Court that the state of Montana has the authority to regulate fishing in and hunting along the river where it passes through their reservation.

While at the Onondaga Reservation in New York, Chippewa (Ojibway) activist and AIM cofounder Dennis Banks helped organized the Great Jim Thorpe Longest Run, in which Native American individuals and teams of various tribes carried medicine bundles from the Onondaga Reservation through 14 states to Los Angeles, the location of the Jim Thorpe Memorial Pow-Wow and Games, sponsored by the Native American Fine Arts Society. Both events, the run and the games, were staged in 1984, the year of the Los Angeles Olympics, to honor the Carlisle School and Olympic Sac athlete Jim Thorpe, who had won both the decathlon and pentathlon at the 1912 Stockholm Olympics, then had had his medals stripped the next year for playing season of semiprofessional baseball, only gaining them back posthumously after his death in 1953. In 1985, Seneca tried to block construction of an upgrade of Route 17, called the Southern Tier Expressway, crossing the Allegany Reservation in New York. They claimed that tribal leaders had no right to sell the land to the state in 1976. A New York State supreme court justice issued an order barring the group from further interference with construction, and the road was completed. In 1992, Seneca activists again blocked that stretch of highway to protest state plans to collect sales taxes on outsiders' purchases on the reservation, forcing the state to back down.

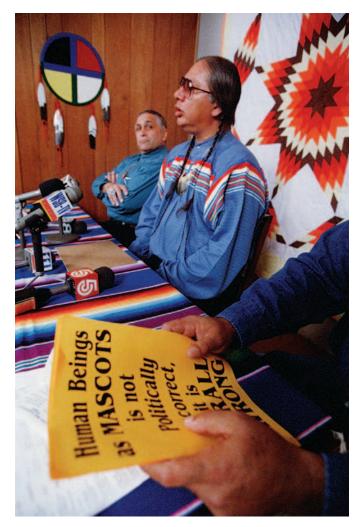
In 1987, a grassroots human rights organization known as KOLA (the Lakota word for "friend") was founded on Cheyenne River Sioux Reservation, South Dakota. KOLA has been active in seeking justice for Chippewa-Lakota Leonard Peltier.

In 1988, in Lumberton, North Carolina, two Tuscorora men seized the office of the *Robesonian* and took 17 employees hostage, demanding that the newspaper investigate discrimination against people of color. The incident was resolved peacefully.

Another ongoing issue for activists has been the many references to Native Americans as sports' team nicknames, logos, and mascots. Although many high schools and colleges have dropped such symbols-usually due to pressure from Native groups—professional sports franchises stubbornly retain them. In 1991, at the World Series, American Indians protested symbols used by the Atlanta Braves and the "tomahawk chop" gesture of the fans. In 1992, at the Super Bowl, they protested the name and logo of the Washington Redskins. The issue was raised again in the 1995 World Series, when the Atlanta Braves played the Cleveland Indians. A Penobscot named Louis Sockalexis was the first major league baseball player known and treated as an American Indian (at least one earlier player had hidden his Native ancestry). Famous for his arm strength, he could reportedly throw a baseball 600 feet across the Penobscot River in Maine. After being a star pitcher and centerfielder at Holy Cross and Notre Dame, he had a successful start with the Cleveland Spiders in 1897. Yet Sockalexis was heckled by fans for being an Indian. A drinking problem from his college days resurfaced and Sockalexis broke his ankle while carousing, ruining his promising career. In 1915, the Cleveland Spiders eventually adopted the name Cleveland Indians and the logo Chief Wahoo, which has been called a tribute to Sockalexis. His family and the Penobscot Nation have proclaimed it demeaning, a caricature of Native Americans, and activists have spoken out on their behalf.

In 1994, Dennis Banks and other activists organized the Walk for Justice from Alcatraz in San Francisco Bay to Washington, D.C. At a Senate hearing—poorly attended by both senators and White House representatives—participants spoke out on ecological damage to Native lands from nuclear waste, access denied to sacred sites, infringement on hunting rights, racial stereotyping in sports logos, and discrimination against Native American prisoners, in particular Leonard Peltier.

Activists who led causes in the 1970s and 1980s have continued their efforts over the years. In 2003, Lakota-Dakota Sioux Russell Means led protesters on a march on Rapid City hall in Rapid City, South Dakota, threatening



Ken Rhyne (left) of the American Indian Movement (AIM) and Michael Haney (center) of the National Coalition on Racism in Sports and the Media address reporters in Atlanta, Georgia, concerning the World Series in October 1995, in which the Atlanta Braves played the Cleveland Indians. (*AP Images/John Bazemore*)

boycotts of local businesses if Native rights continued to be ignored. The incident that prompted the march was the shooting and killing of the 22-year-old Lakota Lucas Ghost Bear by a city police officer. The activists claimed that the officer should be fired for not following police procedure when Ghost Bear brandished a knife at him. The protesters also demanded investigations of the death of 10 American Indians in the city, the appointment of an American Indian on the city council, and the placement of certain lands in trust. Rapid City officials did promise better communication with Native representatives on the issues.

In 2008, the Longest Walk 2, a five-month journey from San Francisco to Washington, D.C., was held to commemorate the 30th anniversary of the original Longest Walk of 1978 sponsored by AIM, this time to bring attention to environmental and sacred site issues. The north route followed the original path of the 1978 march. The south route, led by Dennis Banks, proceeded from New Mexico through parts of Texas, Oklahoma, then Texas again, Louisiana, Mississippi, Alabama, Tennessee, North Carolina, Virginia, and on to Washington, D.C.

THE LEGAL AND LEGISLATIVE FRONT

Much of the activism since the 1970s has been on the legal front—in the form of land claims and lawsuits and application by non-recognized groups to attain federal trust status. The Native American Rights Fund (NARF), a nonprofit law firm founded in 1970 to provide legal representation for tribes, organizations, and individuals, has been central to Native activism in the courts. The Pawnee John Echohawk has been executive director since 1977. NARF has had success in cases relating to tribal recognition, land claims, water rights, hunting and fishing rights, compensation from outstanding treaty rights, tribal education codes, tribal court jurisdiction, repatriation of sacred objects and remains, exemption from taxation, and the right to serve on local school boards.

In 1996, NARF filed a class action suit on behalf of the Creek (Muskogee), Blackfeet, and other tribes-the largest lawsuit ever filed by Native Americans-against the Interior Department regarding the mismanagement of billions of dollars in money and land held in trust for at least 300,000, and as many as 500,000, individuals. The trust accounts date back to the Allotment period, when the federal government, in its attempt to eliminate the tribal land ownership system, granted parcels to individuals, most of them in the Indian Territory. The federal government has since managed the leasing of the land to oil, gas, and timber concerns. But most of the income from business enterprises has never reached beneficiaries, and some of the lands have been improperly sold. In 1999, a federal judge issued an opinion ruling that the federal government had breached its trust duties to trust fund beneficiaries and unreasonably delayed trust reform efforts. Despite ongoing judicial oversight, the federal government has managed to delay resolution of this case. In 2008, the judge denied the federal request to delay 37 trust cases related to the original class action suit.

Profits from gaming operations since the late 1980s have empowered some Indian nations financially, allowing them to invest in political action in new ways. Some tribes have spent considerable funds in support of or opposition to political candidates and in lobbying of legislatures at the federal, state, and local levels. Lobbyists and public relations firms, in addition to lawyers, are on the payroll of a number of tribes. In the meantime, tribes have organized into new lobbying organizations, such as the Council of Large Land-Based Tribes (CLLBT), founded in Rapid City, South Dakota, in 2003, and the United League of Indigenous Nations, founded in Bellingham, Washington, in 2007.

A number of Native individuals have become involved in politics on a national level. Ben Nighthorse Campbell, a Northern Cheyenne chief from Colorado, served as a Democratic and as a Republican U.S. senator from 1993 to 2005. He worked to help pass the Omnibus Indian Advancement Act in 2000, a compilation of laws to further Native American and Native Hawaiian Self-Determination, with regard to federal recogni-



Participants in the Walk for Justice gather on the National Mall in Washington, D.C., on July 15, 1994, after their five-month journey from San Francisco, California. The Walk for Justice was designed to raise awareness of issues affecting American Indians and to promote clemency for imprisoned AIM member Leonard Peltier. (*AP Images/Charles Tasnadi*)

tion, tribal governance, land base, housing, financial assistance, and education.

Women have played a large role in Native issues. Winona LaDuke, a Chippewa (Ojibway) from Minnesota, twice ran as a U.S. vice presidential candidate on the Green Party ticket with Ralph Nader. Specializing in Native environmental issues, she is also the founding director of White Earth Land Recovery Project, program director of the Honor the Earth Fund, and co-chair of the Indigenous Women's Network.

Elouise Cobell of the Blackfeet helped establish the Blackfeet National Bank in Browning, Montana, in the late 1980s and its purchase by the Native American Bancorporation, a bank holding company organized by a number of Indian tribes and Alaska Native Corporations, in 2001. The holding company then founded the Native American Bank, the first nationwide bank run by Native Americans. Cobell also participated with NARF in the 1996 class action suit.

The Tohono O'dham (Papago) are resisting the U.S. federal government's plan to build a wall along the international border between the United States and Canada. They have formed a political action group known as Voice Against the Wall Project. Some tribal members are involved in the Assembly of Indigenous Women, an annual gathering of Native women from Mexico and the southwestern United States to celebrate tribal cultures and rights of women through discussion and the sharing of customs, such as dance and oral tradition. Vivian Juan-Saunders, a Tohono O'odham leader, has served as the chairperson.

CANADIAN NATIVE ORGANIZATIONS

An early organization representing several tribes was the Grand General Indian Council of Ontario and Quebec, which first met in 1870 at the encouragement of missionaries. Most Chippewa (Ojibway) First Nations of southern Ontario and the Lake Huron area took part. In its early years, the council devoted much of its time to reviewing and revising the Indian Acts of 1868 and 1876. In 1900, it was incorporated as the Grand General Indian Council of Ontario. It held annual meetings until 1936. Then, when Indian agents no longer allowed spending band funds for representatives to travel to the meetings, it remained dormant until a meeting in 1947, after a new Indian Act had been proposed. In 1949, the Union of Ontario Indians was formed to replace the Grand General Indian Council. It now represents Chippewa, Ottawa, Potawatomi, and Algonkin First Nations.

An organization known as the Allied Tribes of British Columbia was in existence from 1915 to 1927, unsuccessfully pursuing land claims. In 1931, the Native Brotherhood of British Columbia was founded, originally devoted largely to labor issues. It is still active today.

In 1919, Fred Ogilvie Loft, a Mohawk, founded the League of Indians of Canada, the first Canadian nationwide pan-Indian organization, on returning to Ontario after serving as a lieutenant in World War I. Loft and representatives of other tribes worked for a number of years on the issues of loss of lands, hunting and trapping rights, educational policies, administrative practices suppressing Native languages and traditions, and economic and health conditions on reserves. The organization, opposed by officials of the Department of Indian Affairs, failed to attract lasting support and faded with Loft's passing in 1934, but it helped lay the groundwork for other organizations, such as the Indian Association of Alberta in 1939 and the Federation of Saskatchewan Indians in 1944.

Another attempt at a national organization, the North American Indian Brotherhood, was undertaken by Andy Paull, a Squamish Indian of British Columbia, in 1945. The organization lobbied for voting rights in conjunction with Native rights, taking liquor offenses out of the courts, and the same pensions and welfare structures for Native individuals as for other Canadians. Without widespread support, it only lasted until the early 1950s.

Beginning in the 1950s, a number of regional—provincial and territorial—and special interest groups were founded surrounding the growing activism of Canada's Native peoples. In 1961, the National Indian Council was founded as an umbrella group for Native issues representing treaty and status people, non-status people, and Métis people. In 1968, the National Indian Council split up: Status and treaty groups founded the National Indian Brotherhood the next year; non-status and Métis groups founded the Canadian Métis Society. The issuing of the White Paper in 1969, which called for the repeal of the Indian Act led to protests around Canada and was a galvanizing moment for new organizational efforts.

In 1971, the Canadian Métis Society became the Native Council of Canada, representing off-reserve Indians and Métis. In 1994, the Native Council of Canada became known as the Congress of Aboriginal Peoples (CAP); it has grown to include some First Nations organizations as well as off-reserve Indians and Métis. In 1983, a faction of Métis separated from the Native Council of Canada to form the Métis National Council (MNC).

In 1980, the National Indian Brotherhood of status Indians became the Assembly of First Nations (AFN). Most First Nations are members. Other organizations representing a number of First Nations, such as the Union of BC Indian Chiefs (UBCIC), founded in 1969, maintain close ties with AFN.

Another important organization is the Native Women's Association of Canada (NWAC). Founded in 1974, NWAC is an aggregate of 13 Native women's organizations.

A national voice of the Inuit is known as Inuit Tapiriit Kanatami (ITK)—formerly the Inuit Tapirisat of Canada (ITC). Founded in 1971, it has worked toward Inuit self-government and played a role in the negotiations surrounding the creation of Nunavut. The Inuit leader John Amagoalik was central to the effort. ITK now represents four Inuit regions: east to west, Nunatsiavut (Labrador), Nunavik (northern Quebec), the territory of Nunavut, and the Western Arctic region of the Northwest Territories.

CANADIAN NATIVE ACTIVISM

Many protests have been carried out by Canadian Native peoples. Some have been peaceful demonstrations, lobbying campaigns, and political maneuvering, and others have involved civil disobedience and even violence.

In 1981, after the Canadian Constitution was amended without a guarantee of aboriginal rights, leaders and band members of many First Nations marched on Ottawa; some were part of the Constitutional Express, as organized by the Union of BC Indian Chiefs (UBCIC). Two trains traveled east, making stops along the way for media presentations and to pick up more passengers. Once in Ottawa, as many as 3,000 people marched on Parliament Hill. Afterward, a delegation continued on to the United Nations in New York; others traveled to Europe, visiting the Netherlands, Germany, France, Belgium, and England, holding numerous press conferences. These efforts led to a revised provision in the 1982 Constitution Act concerning aboriginal and treaty rights.

In 1985, about 150 Chipewyan and Métis blocked workers from uranium mines at Wollaston Lake in northern Saskatchewan in protest over the contamination of wildlife. That same year, 72 Haida were arrested in British Columbia during a protest of logging on Lyell Island.

In 1988, Mohawk of the Kahnawake Reserve blocked access to Montreal on two roads through their reserve as well as on Pont Mercier across the St. Lawrence River, in protest of a raid on Mohawk carrying cigarettes from the United States without paying duty. The same year, Mohawk of the Akwesasne Reserve blocked the St. Lawrence Seaway International Bridge (as Mohawk had done in 1968) in protest of the arrest of tribal members on similar smuggling charges; the activists claimed that the 1794 Jay Treaty make them exempt from customs regulations.

Also in 1988, members of the Innu Nation (Montagnais and Naskapi) camped out on a runway of the North Atlantic Treaty Organization near Goose Bay in Labrador to protest low altitude supersonic jets over their hunting grounds.

In 1990, Chippewa (Ojibway)-Cree Elijah Harper was instrumental in blocking passage in the Manitoba legislature of the Meech Lake Accord, a constitutional agreement that would have given Quebec special status as a "distinct society." Harper made the case that the accord was in effect racist because it recognized only two founding nations in Canada, English and French, and two official languages, and ignored aboriginal people. The accord required passage by all 10 provincial legislatures and was thus stalled. Also in 1990, a dispute erupted between Mohawk and Quebec police over the construction of a golf course on land considered sacred to the Mohawk at Kanesetake (Oka). Quebec police attempted to storm the barricade, leading to the shooting of a policeman. The incident led to barricades being erected and an armed standoff with police at Kahnawake and other reserves across Canada as well.

In 1994, the James Bay II hydroelectric project, also known as the Great Whale Project after the river, which would have flooded 2,000 square acres in Quebec (the James Bay I hydroelectric project had flooded some 7,500 square miles of traditional Cree and Inuit territory) was blocked through the work of allied First Nations, Inuit, and environmental organizations, led by Matthew Coon Cone, grand chief of the Council of Cree of Northern Quebec. The revelation that the floodwaters resulting from the first project had released natural mercury from the soil and polluted waterways and made the eating of fish from the region dangerous and the cancellation of the New York Power contract with Hydro-Quebec, spurred on by activists, were central to the successful campaign.

In 1995, Shuswap activists took over Ts'Peten (Gustafsen Lake) in British Columbia to protest the government's slow handling of land claims and treatment of spiritual leader Percy Rosette holding a Sun Dance. A two-and-a-half-month stand-off followed with a gun battle between occupiers and police. Some of the protesters served time.

Also in 1995, Chippewa activists occupied a sacred tribal burial ground at (Aazhoodena) Stoney Point in Ipperwash Provincial Park in Ontario. In this confrontation, police stormed the encampment and killed an unarmed protester, Dudley George, and wounded a 13-year old boy. The Ontario Provincial Police officer in charge, Kenneth Deane, despite the death of George, received only a sentence of community service.

In 2006, protesters from the Six Nations Reserve in Ontario occupied a housing construction site of Henco Industries Ltd. for Douglas Creek Estates in Caledonia, claiming the land in question was part of the original Haldimand Grant of 1784 to the Iroquois (Haudenosaunee) after the American Revolution. When provincial police arrested 16 of the original occupiers, hundreds of others from Six Nations, along with supporters from other Native communities took over the site and barricaded one of Caledonia's main streets for a time.

The challenges are on a global level. The Inuit and other peoples living in northern Canada and Alaska are facing economic and cultural changes as a result of global warming. The Arctic Climate Impact Assessment (ACIA) report, released in 2004, is a comprehensive climate and region assessment that involved four years of research, recording and observing the environmental changes in the Arctic regions. This project was sponsored by the International Arctic Science Committee and the Arctic Circle, representing not only North American and European countries bordering the Arctic Circle, but indigenous peoples as well. The Inuit and other peoples are pressing to make the Canadian and U.S. governments aware and proactive in responding to this and other environmental issues.

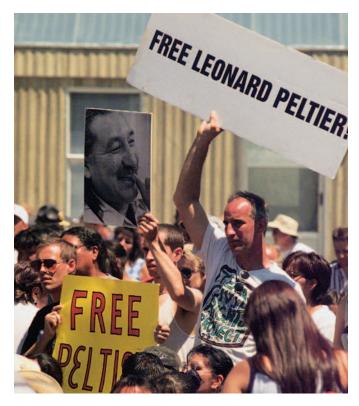
LEONARD PELTIER: RALLYING POINT

The imprisonment of Leonard Peltier, Chippewa-Lakota, has become symbolic of injustice against American Indians. He is the only person to serve a lengthy prison term for the events that took place on the Pine Ridge Reservation of the early 1970s and, despite a strong case by his defense team concerning irregularities during his trial-the prosecutor's failure to produce a single witness who could identify Peltier as a shooter, key evidence such as conflicting ballistics reports ruled inadmissible, compelling evidence against several other suspects concealed-efforts to obtain his release have failed. Moreover, at the time of Peltier's original 1977 trial, the government turned over roughly 3,500 pages of material to defense attorneys, claiming this was all it had. It was later discovered that the FBI actually had thousands more pages relating to the case. Some documents have since been released, but the government has resisted efforts to release all those relating to the incident on grounds of national security.

During the period between 1973 and 1976, referred to as the "reign of terror," 64 Native people were killed at Pine Ridge, most, it is assumed, by an anti-AIM faction of vigilantes, perhaps working on behalf of broader anti-AIM interests. One of those killed by a gunshot was the Micmac activist Anna Mae Pictou Aquash. Her murder was never solved; most of the deaths were not thoroughly investigated.

Peltier has consistently proclaimed innocence in his case. A second argument in support of Peltier's release in addition to the questionable evidence maintains that the killings, regardless of who committed them, occurred during a period of what amounted to war at Pine Ridge, during which FBI agents and vigilantes were terrorizing residents following earlier incidents on the reservation.

An organization working on Peltier's behalf, the Leonard Peltier Defense Committee, has become vocal on the issues surrounding his case as well as those affecting Native peoples in general. The 1992 documentary Incident at Oglala: The Leonard Peltier Story, directed by Michael Apted and produced and narrated by Robert Redford, further galvanized public sentiment regarding Peltier's innocence. In 2001, an organization known as KOLA (the Lakota word for "friend"), founded in 1987 on the Cheyenne River Sioux Reservation in South Dakota, began an International Forum of VIPs for Leonard Peltier, consisting of well-known writers, musicians, visual artists, journalists, scholars, fashion designers, models, actors, movie directors, media personalities, athletes, politicians, businessmen, nobility, and human rights organizations of at least 30 countries. Nelson Mandela and Jesse Jackson have spoken out on Peltier's behalf. In 1994, the European Parliament passed a unanimous resolution supporting executive clemency for Peltier; they passed a second resolution in 1999. In 2000, the Democratic Parties of the states of Washington and California also passed such resolutions. Meanwhile in Canada, many people have been outspoken against their government for allowing Peltier to be extradited. In 2001, the Ontario Federation of Labour, representing about 600,000 of the estimated 2.2 million unionized workers in Canada, honored Peltier with their Human



Attendees at a speech by Bill Clinton on July 7, 1999, in Pine Ridge, South Dakota, hold signs of support for Leonard Peltier, who was convicted of murdering two FBI agents and given two life sentences by the court despite a lack of conclusive evidence. (*AP Images/Cliff Schiappa*)

Rights Award. In 2004, an American university professor, a Belgian professor, and a member of the European Parliament nominated Leonard Peltier for that year's Nobel Peace Prize. That same year, the Peace and Freedom Party of California nominated Leonard Peltier for president at its convention and secured ballot status in that state, where his candidacy received 27,607 votes. In 2005, the Oglala Commemoration Committee and the Lakota Student Alliance introduced the Leonard Peltier Honorary Scholarship for incoming freshmen at the Oglala Lakota College on the Pine Ridge Reservation.

Despite all the efforts on his behalf, Peltier is in his fourth decade of imprisonment. Now at the federal penitentiary in Lewisburg, Pennsylvania, he has served time in five different prisons, most of his sentence to date at Leavenworth penitentiary in Kansas. His brief escape with other prisoners from Lompoc Prison in California in 1979 added seven years to his doublelife sentence. The fact that the case has also become symbolic for past and present federal agents and their supporters, who have lobbied vehemently against Peltier's release, has made the notion of executive clemency especially controversial. Peltier, in his sixties now, has had health problems but has attempted to maximize his time in jail, become an accomplished painter as well as being an effective spokesperson on Native issues.

Native activism is a form of self-determination, at the tribal and at the pan-Indian level. It is a way of defining and defend-

ing identity and issues. Councils, publications, and the Internet have helped unify causes; mass media has become an effective weapon. As long as political disenfranchisement, economic hardship, cultural marginalization, high rates of disease, and the threat to lands continue, so will activism.

Native Renaissance

The contemporary Native socioeconomic condition in both the United States and Canada is a difficult one, with many problems carried over from the past and many challenges for the future. Concern and urgency are called for because of old social injustices and new environmental threats. Yet some aspects of the contemporary Native situation leave room for celebration. Although many individuals suffer in poverty and cultural alienation, with many unable to break out of the cycle of deprivation, Native economic development and culture as a whole is in a vital and creative stage. And although society at large is stubbornly indifferent to the interests of particular subgroups within it, many non-Native individuals are attuned to the Native presence and are interested in Native North American history and culture.

NATIVE IDENTITY

Both the U.S. and Canadian federal governments have definitions and terms regarding Native peoples. Native identity of course goes beyond governmental classifications. Those who identify themselves as Native North Americans may be descended from people of more than one tribe and/or have varying degrees of Native ancestry. In Canada, the Métis, a people of mixed ancestry, identify themselves historically and culturally more with aboriginal peoples than with people from other continents. Considering oneself a Native North American has also to do with a particular worldview, a vision of the past and of the future. Although most Native peoples live typically modern lives, some at least part of the time speak their own languages and dress in traditional clothes. Many practice their own religions.

TRIBAL POWER

The tribe (or First Nation) remains central to the lives of many Native North Americans. A Native individual is more likely to use his or her tribal name (which in fact often translates as "the people") for self-identification rather than ethnicity.

Cohesive in nature, tribes serve as large extended families for members. Although reservations often reveal a shocking degree of poverty, they manifest a degree of social integration and community rarely found in other parts of American and Canadian society. Moreover, tribes function as business concerns or corporations, protecting and serving individual interests. There is widespread participation at the tribal level, more than found at most other local levels of society. Tribes have increasingly taken control of their destiny from federal bureaucracies and, when possible, from outside exploitative interests.

Tribal Flags

Many Native American nations have adopted flags as symbols. Although some were created in earlier centuries (at least some objects of hide or cloth interpreted as flags by non-Indians), the use of flags, that is, a design on a rectangular piece of fabric to display over territory, is a recent development, a modern statement of sovereignty and self-determination. But the use of such symbols evolves out of long-standing traditions.

Native American pictographs—pictures or signs representing words or ideas—have appeared as etchings in stone, bone, horn, antler, shell, wood, bark, pottery, and hide; as woven patterns on basketry and textiles; as paintings on various materials and on the human body. Some pictographs appear as abstract designs, often in geometric patterns. Pictographs on dwellings, in particular hide tipis of the Plains Indians, and on weapons, in particular hide shields, proclaim identity. Pictographs on rocks, known by the general term of *rock art* (or *petroglyphs* when carved, pecked, or abraded), once decorated the wilderness and proclaimed the presence of their makers.

The myriad of symbols in Native American flags offers a window into traditional indigenous culture. Nature—the Sun, eagles, wolves, turtles, trees, mountains—is integral to Native American philosophy. The circle—a recurring symbol in tribal flags—stands for that which is connected, never-ending, and all-embracing. Traditional arts—the making of dwellings, boats, clothing, arrows, and pipes, for example—are also represented. Colors, like designs, also have varying symbolic contents for the various tribal entities. Another traditional aspect of flag-making is that of storytelling. Some of the flags' images relate stories relevant to the tribes, with images of historical themes, such as culture heroes.

The traditional use of totems also relates to that of flags. A totem can be an animal, plant, legendary being, or natural phenomenon. It serves as a symbol and guardian spirit of an individual or of a group—a tribe, clan, family, or secret society. The best-known representations of totems are found on the totem poles of Northwest Coast Indians. Standing tall over villages and homes, these poles seem a kind of flag. Northwest Coast Indians also make use of crests, sometimes called "clan emblems," in their artwork. The totemic designs woven by the Tlingit into the ceremonial Chilkat blankets are an example. The concept of the totem is intrinsic to that of a tribal sacred object. The Lakota Sioux have the Buffalo Calf Pipe; the Cheyenne have the Medicine Arrows and the Sacred Buffalo Hat; the Omaha have the Sacred Pole, representing Venerable Man; and so on. To Native peoples, these objects possess medicine or magic, the mysterious power inherent in the universe, and they are kept by chiefs of shamans in medicine bundles. That is to say, these inanimate objects possess animating spirits. Similarly, the flags themselves are powerful and valued objects and instruments of magic to protect the people and assure unity among them. Tribes' flags thus become sacred objects.

Along with the political concept of sovereignty is found the implicit meaning of survival of a united people who have endured within the pressures of another nation. There is a tradition of the Native use of the American flag (and no doubt colonial flags and banners as well) as an article of clothing or as an ornamental feature on other objects, especially horse trappings. Different uses evolved with time: a trophy taken in warfare, displayed in one form or another for its captured power or magic; a parade item with a unifying message between formerly opposing cultures; a prestige item valued by people who fought in the World Wars, such as the Navajo (Dineh) code talkers of World War II.

Some flags represent more than a single tribe. Although some of the Iroquois (Haudenosaunee) nations have developed their own flags, the Iroquois League has adopted one as well. It is based on a wampum belt—now known as "Hiawatha's belt"—an interpretation of the confederacy's formation. The tree in the middle is a Sacred Tree under which the Iroquois met in council. On either side of the tree are two different size rectangles; the number of total symbols is five, the number of the five original tribes of the Iroquois League.

The Oglala flag—adopted by the Lakota on the Pine Ridge Reservation in 1962 during a particularly activist period—is now one of the most recognized modern Native symbols and is sometimes even flown at powwows as a pan-Native flag. The red in the flag, originally symbolizing the blood shed by the Sioux (Dakota, Lakota, Nakota) in defense of their lands, has taken on the very idea of the "red people," and the circle of white tipis has come to represent tribal unity beyond the Lakota.

THE GREATER NATIVE COMMUNITY

Some Native individuals stay in close cultural contact with others of the same tribe or other tribes, choosing to live or work among them. Others have made their lives elsewhere away from reservations or other Native communities. Yet a growing number of pan-Native coalitions, organizations, publications, and Internet sites have contributed to a sense of common purpose among Native peoples in the United States and Canada.

Differences between various factions—one tribe and others, reservation Indians and urban Indians, status Indians and non-status Indians, elders and youth, assimilationists and traditionalists, conservatives and activists, whatever the breakdown—increasingly have been resolved since the political catharsis of the 1960s and 1970s, and common threats to progress have been recognized. Newfound unity also exists with indigenous peoples around the world.

Many intertribal organizations have formed, working toward a common purpose. Some of them are political, some economic, and some cultural. The Intertribal Bison Cooperative, for example, an association of more than 40 tribes, has been working to restore the American bison to Native lands.

A place where Native North Americans come together is at intertribal powwows. *Powwow* is a Massachuset and Narraganset word in Algonquian, meaning "he dreams" or "he uses divination," in reference to a shaman. The term was first used in New England, then was passed to other parts of North America by non-Natives. Powwows were social gatherings and celebrations, including feasting, dancing, and singing, prior to a council, a hunt, or a war expedition; or sometimes the word refers to the council itself. Powwows were often intertribal with socializing and trade. In modern times, powwows, most of them intertribal and open to non-Natives, have elements of both fairs and festivals, with arts and crafts on display. At contest powwows, prize money is offered for dancing. Intertribal drummers provide the rhythms for the competitions. Native performers, such as singers and comics, sometimes perform.

RELIGIOUS FREEDOM

In Native North American tradition, spirituality is a way of life and not a religion; in fact, in the many Native languages there is no word for "religion." What Western tradition perceives as the distinct category of religion for Native peoples is integrated with all aspects of life, use of land, gathering of food, crafting of objects, and so on. As a result, it was not until the latter part of the 20th century that followers of the Euroamerican tradition shaped a policy allowing Native peoples to worship as they see fit, with proper attention paid to rituals, sacred lands, sacred objects, ancestral remains, and traditional economic activities. The American Indian Religious Freedom Act of 1978 and its 1994 amendment protecting the religious use of peyote have given Native Americans legal ammunition in the protection of their rituals. Similarly, Canada's Department of Indian Affairs and Northern Development Act of 1967 was amended in 1970, allowing for greater cultural self-determination.

Many Native religious traditions have survived and strengthened in modern times, some in reaction to imposed Christianity or even in conjunction with certain aspects of it. Others, such as the ancient religions of the Pueblo Indians, have endured in close to their original forms. Yet even so, some Pueblo peoples follow both their traditional religions and Christianity, with Catholic churches located at many pueblos. This open approach to religion fits in with the holism typical of Native tradition. Religion has played a large part in pan-Native revitalization, with organizations such as the Native American Church, founded around the Peyote Religion, having a large intertribal membership. A sense of spirituality imbues even such modern gatherings as powwows through drumming and dancing.

Native North Americans have also revived some ceremonial practices that were at risk of disappearing. The Haida and Tsimshian are raising totem poles in their villages. Some tribes are once again practicing giveaway ceremonies, such as the potlatch, which for a time had been forbidden by the U.S. and Canadian governments.

Sacred Lands

Land is central to the concept of a tribe, both its economy and its spirituality. It can be said that to Native peoples all lands are sacred. Yet certain locations have special significance for particular ceremonies, and reclaiming them and protecting them have been a unifying cause.

The Indian Claims Commission (ICC), in existence from 1946 to 1978, dealt with Native land claims in the United States. In most cases the federal government made monetary settlements rather than actually granting title to parcels. Some tribes, however, reacquired sacred lands by acts of Congress: In 1970, the Tiwa Indians of the Taos Pueblo regained some 48,000 acres including the sacred Blue Lake (Ba Whyea) in New Mexico; in 1972, the Yakama reacquired some 21,000 acres of a wilderness area flanking their sacred Mount Adams, known to them as Páhto, in Washington; in 1984, the Zuni reacquired some 10,000 acres of sacred lands known as Kolhu/wala:wa in Arizona; and, in 2000, the Keres Indians of the Santo Domingo Pueblo reacquired an area of some 4,600 acres where tribal shrines are located.

The Lakota Sioux have refused a 1974 monetary award resulting from a claim to the sacred Black Hills (Paha Sapa) of South Dakota. They are holding out for the land itself. Various Lakota Sioux bands have since sought a greater voice in the use of the Black Hills and in 2003 organized the Black Hills Inter-Tribal Advisory Committee as an advisory board to the National Forest Service regarding the protection and preservation of the sacred lands. Bear Butte rising up from the plains of South Dakota, with a view of Paha Sapa, has also been a Native holy place of contention since it forms part of Bear Butte State Park. The Lakota refer to it as Mahto Paha (Bear Hill) and the Cheyenne, as Noavasse (Medicine Lodge). The compromise between state and Native worshipers has been to close the summit during Native ceremonies and restrict certain areas and trails to Native vision quests. The Western Shoshone, who won a claim to 24 million acres in 1979, about a third of the state of Nevada, have refused a financial settlement. Some tribes, such as the Passamaquoddy and Penobscot, have used the 1980 monetary award of \$81.5 million from the state of Maine to improve their lives on reservation lands they do hold.

Some factions of differing tribes have worked together to protect sacred places, not always with success. Because the Navajo Reservation surrounds Hopi holdings in Arizona, Navajo (Dineh) sheepherders lived for several generations on lands reserved for the Hopi in the late 1800s—on and around Big Mountain, considered a place of healing by traditionalists of both tribes, who sought legal means for the families to keep their homes. The Hopi Tribal Council, with the support of the Navajo Tribal Council, called for the return of Big Mountain in order to receive new leasing income from non-Native mining companies seeking coal. The federal government decided in favor of the tribal councils and mining interests in the Navajo-Hopi Land Settlement Act of 1974, establishing permanent boundaries. The Hopi-Navajo Relocation Act of 1980 required the relocation of certain Navajo and Hopi families. The Navajo-Hopi Land Dispute Settlement Act of 1996 allowed for a longer period of time in the Navajo relocation but further paved the way for the destruction of sacred lands and a traditional way of life. All Navajo families were relocated by 2000, thus having to endure a modern "Long Walk" of departure from ancestral homelands and sacred lands, reminding them of what their ancestors had to endure in the Long Walk of 1864.

A number of Canadian First Nations have also succeeded in their land claims, and many more are pending. The most dramatic victory for Native North Americans in terms of their relationship to the land was the creation of the new Canadian territory of Nunavut in 1999, with the Inuit, the majority population, in political control. Meanwhile, other tribes have sought to protect lands and waterways that they deem sacred but for which they do not have title. In 1966, the National Historic Preservation Act protected U.S. prehistoric and historical resources. It was not until 1990, however, and a designation of Traditional Cultural Properties under the earlier act, that Native communities were able to seek protection of significant places and landscapes, federal handling of which was further clarified in an executive order in 1996. One example of the new policy in effect is the Hupa of California striving to protect their sacred river, the Trinity, which has been dammed and rerouted. Based on the decision by Congress that the conditions and health of a river should be monitored by its consumers, the Hupa are now part of a restoration program.

Repatriation

The issue of repatriating ancestral remains for proper burial has been an ongoing struggle for Native North Americans. In 1867, the U.S. military instituted a policy of collecting Native skulls from battlefields and burial grounds for study at the Army Medical Museum. History and natural history museums and universities also collected Native remains for study and display. Moreover, many grave goods and other relics ended up in the possession of museums and collectors. Tribes, meeting with opposition from institutions or individuals for the return of what they held sacred, had no recourse but negotiations and activism.

In 1906, Congress passed the American Antiquities Art, protecting national treasures on public lands from looting, although Native artifacts and human remains on federal lands were to be considered as federal property. The return of a sacred pole known as Umon'hon'ti, the "Real Omaha" or "Venerable Man" to the Omaha Tribe of Nebraska in 1989, given to Harvard University's Peabody Museum by the noted Omaha anthropologist Francis La Flesche at the end of the 19th century, served as an example of museums cooperating with tribes on such matters, and the Omaha helped draft the 1906 legislation.

In 1990, the U.S. Congress passed the Native American Graves Protection and Repatriation Act (NAGPRA), setting up legal procedures for tribes to reacquire human remains and sacred objects from federal agencies and from museums receiving federal grants. It also forced consultation with tribes over excavation of Native gravesites and protection from looting. In addition to ancestral remains, objects such as medicine bundles, wampum belts, masks, and totem poles have been returned to tribes.

The Cultural Property Export and Import Act of 1977 in Canada likewise protected Native cultural property, including human remains and sacred objects.

PRESERVATION OF LANGUAGE

Language is at the heart of culture, and many tribes are striving to preserve their Native tongues. The lack of written records other than those kept by non-Native explorers, missionaries, anthropologists, and linguists—along with the forced assimilation by invading peoples led to the extinction of about half of the languages once spoken in Native North America, from about 300 to 150. Of the 150 surviving languages, less than 50 are still widely spoken. The following tribes have the highest percentage of Native speakers: the Navajo (Dineh), who speak an Athabascan language; the Chippewa (Ojibway) (in Canada as well as the United States), who speak an Algonquian language; the Cree (in Canada), who speak an Algonquian language; the Cherokee, who speak an Iroquoian language; the Cherokee, who speak an Iroquoian language; the Choctaw, who speak a Muskogean language; the Akimel O'odham (Pima) and Tohono O'odham (Papago), who speak a Uto-Aztecan languages; and the Aleut, who speak Alutiiq, and the Inuit, who speak Inuktitut, Inupiaq, and Yupik, all grouped as Eskaleut languages (the Inuit in Canada and the United States).

The Native American Language Act of 1990 and the U.S. Federal Native Language Act of 1992 strengthened tribes' ability to retain or rediscover their Native languages through educational self-determination and federal funding. Many tribes are now working to preserve and increase use of their languages, some with federal grants. Many have created dictionaries and grammars and use them to teach their youth in tribal schools or through online instruction. Some radio shows are broadcast in Native languages. In the case of the Gros Ventre (Atsina) of Montana, their language had ceased to be spoken until early recordings of it were found in a museum. Now, through language programs, young people are speaking it again.

Native languages became part of the U.S. national consciousness through the Code Talkers of World War I and World War II, Native Americans who used their languages as combat communication codes. In World War I, Choctaw soldiers became the first to do so. In World War II, some Choctaw again participated on the European front, as did the Comanche for the U.S. Army's Signal Corps. Navajo (Dineh) Code Talkers became renowned as U.S. Marines on the Pacific front, serving against the Japanese, who had managed to decipher previous American military codes. During the first 48 hours of the assault by U.S. Marines on Iwo Jima, Navajo Code Talkers sent and received more than 800 messages without error.

ORAL TRADITION

Native renewal means connectedness to the past, one means of which is through oral tradition, including narrative storytelling, chants and songs, and oratory. Narrative storytelling relates both mythical events from the primal past, such as origin myths, or historical events relevant to the tribe or an individual. Chants and songs often have narrative content in addition to ceremonial content. In these forms, a variety of concepts—behavioral, political, legal, healing, philosophical, mythological, or religious in nature—are shared within a tribe or within a tribe's secret societies and passed down through tribal generations in what might be considered both morality and instructional tales. Humor is often part of these tales. In oratory, political—and again philosophical—points of view are declared for a wider audience.

These oral forms, including oratory, are often ceremonial in nature and are sometimes grouped together under the term



During World War II, Navajo were employed by the U.S. government to translate sensitive messages from English into a code based on Navajo, which proved indecipherable for the United States's enemies. (Official U.S. Marine Corps photo USMC/National Archives Records Administration)

ritual drama. When recorded in modern times, they become part of what might be considered a traditional Native literature from which modern Native writers draw inspiration. Many speeches have also been translated and published in English, such as the famous 1877 speech of Chief Joseph of the Nez Perce, which ends "I will fight no more forever." Samson Occum, a Mohegan, was the first Native North American to have his oratory published in English. A sermon he delivered at the execution of Moses Paul, a fellow Mohegan convicted of committing murder while intoxicated, was published in 1772.

The oral tradition has helped Native culture endure through periods of forced assimilation over the centuries because there were no written documents for non-Natives to destroy for purposes of acculturation. The destruction or theft of ceremonial objects having painted, carved, or woven symbols—sticks, hides, and wampum belts, for example—had minimal effect on a tribe's traditions since part of the function of shamans was retaining knowledge. Native tradition has been compromised, however, due to the very fact of its orality since Western law primarily recognizes written documentation of intellectual property. As a result, some secret Native ceremonies have been compromised and used in non-Native projects, and Native knowledge passed down orally, such as ethnobotanical and pharmacological discoveries, have been developed for profit without Native participation.

SCHOLARSHIP AND AUTOBIOGRAPHY

Much of the early historical and anthropological writing on Native North Americans involved non-Natives—at first explorers and missionaries, then historians, anthropologists, and archaeologists. With time, more and more Native individuals became engaged in the study of their own peoples. Some have written autobiographies, a valuable contribution to Native studies.

William Apess wrote an early autobiography, *Son of the Forest* (1829), in which he describes the challenges he faced growing up as a Pequot. David Cusick, a Tuscarora, wrote *Sketches of Ancient History of the Six Nations* (c. 1827). Four Chippewa (Ojibway) of the mid-to-late 19th century—George Copway, Peter Jones, Charles Warren, and Andrew J. Blackbird—also wrote books on their people's history and customs, as did the Wyandot (Huron) Peter Dooyentate Clarke and the Tuscarora Elias Johnson. The Northern Paiute (Numu) Sarah Winnemucca, daughter of the chief Old Winnemucca and originally a schoolteacher, became renowned as a reformer and lecturer on Native rights and wrote a book about her experiences as a Paiute entitled *Life Among the Paiutes: Their Wrongs and Claims* (1883).

In the 20th century, the Dakota Sioux physician Charles Alexander Eastman (Ohiyesa) wrote books about his Native childhood, including the famous *Indian Boyhood* (1902), *The Soul of an Indian* (1911), and *From the Deep Woods to Civilization* (1916). He also helped found the Boy Scouts of America. Gertrude Simmons Bonnin (Zitkala-Sa), a Nakota Sioux reformer, wrote autobiographical essays that appeared in *The Atlantic Monthly* in 1900 and 1901 and that were later published as *American Indian* Stories (1921). Luther Standing Bear, also Lakota Sioux, wrote *My People, the Sioux* (1928).

D'Arcy McNickle, a Cree-Flathead, and first director of the Center for the History of the American Indian at the Newberry Library in Chicago, wrote *They Came Here First* (1949) and *The Indian Tribes of the United States* (1962). N. Scott Momaday, a Kiowa-Cherokee, continued the tradition of Native autobiography in the later part of the 20th century with *The Way to Rainy Mountain* (1969) and *Names* (1976). Both McNickle and Momaday are also known as novelists.

Some Native individuals developed their scholarship through collaboration with non-Natives. In the 1880s, the Kwakiutl-Tlingit George Hunt began working with the anthropologist Franz Boas as a guide, interpreter, and informant; he later participated in Boas's anthropological writings. At the same time, the Nakota-Lakota Sioux George Bushotter worked with the linguist James Owen Dorsey on Sioux language and culture, and the Omaha Francis La Flesche—brother of Susette La Flesche (Bright Eyes), painter, writer, and reformer, and Susan La Flesche, a reformer and the first female Native physician—began a collaboration with the anthropologist and musicologist Alice Cunningham Fletcher. They worked on books about the Omaha people and their music. Francis La Flesche continued his scholarship on his own until his death in 1932. His autobiography is entitled *The Middle Five* (1900). Both Bushotter and La Flesche were members of the Smithsonian Institution's Bureau of Ethnology. The Lakota Sioux shaman Black Elk collaborated with the poet John G. Neihardt for the work *Black Elk Speaks: The Life Story of a Holy Man of the Oglala Sioux* (1932), and with the anthropologist Joseph Epes Brown for the work *The Sacred Pipe* (1953).

The following people also produced historical and anthropological studies or collections of oral literature in the first half of the 20th century: Ella Cara Deloria, Nakota Sioux; John N. B. Hewitt, Tuscarora; William Jones, Meskwaki (Fox); Arthur C. Parker, Seneca; Archie Phinney, Nez Perce; and William Morgan, Navajo (Dineh).

A recent Native scholar and writer was Nakota-Lakota Sioux Vine Deloria, Jr., author of many works on Native history, culture, and rights, including *Custer Died for Your Sins: An Indian Manifesto* (1969), *God Is Red: A Native View of Religion* (1973), *Behind the Trail of Broken Treaties: An Indian Declaration of Independence* (1974), and *American Indian Policy in the Twentieth Century* (1992).

With the increase in the number of Native colleges, which place great emphasis on Native history and culture, as well as the increase in Native studies at non-Native colleges and universities, growing numbers of Native North Americans are pursuing in-depth studies of their own tribal histories and lifeways.

ARTS

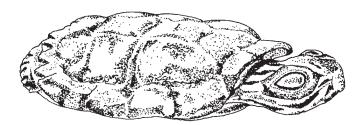
The fact that in Native North American languages there is no equivalent word for art—that is, created for the sake of pure aesthetics-indicates that for Native peoples, until modern times, art was never separate from other aspects of daily life-the practical, the social, and the spiritual and ceremonial. Yet, as is the case with other peoples who do define art as a discrete concept, Native North Americans traditionally took visual pleasure from well-conceived and well-constructed objects. They valued things that make up the generally held notion of art-mastery of materials, use of stylistic conventions, and individual powers of invention and conceptualization. Some early visual works as well as music and dance reveal a sense of beauty for the sake of beauty. In any case, many contemporary Native North Americans express themselves in the modern sense of the word *art*—in a way, however, that is grounded in traditional holism. The Institute of American Indian Arts (IAIA), a college outside of Santa Fe, New Mexico, and other institutions are contributing to the explosion of Native arts.

Visual Arts

Native visual aesthetics—symbolic paintings, carvings, engravings, weavings, appliqué, and tattoos on practical objects such as dwellings, boats, shields, tools, clothing, blankets, and containers, as well as on ceremonial objects—have a rich tradition, long an inspiration to other artists worldwide. Modern Native artists have continuity with the past through both old and new forms. In the realm of arts and crafts, many Native North Americans, using traditional techniques and forms, have found reliable markets among both tourists and serious collectors. Hopi-Tewa potter Nampeyo and Washoe basket maker Datsolalee, who bridged the 19th and 20th centuries, are both famous for helping bring about a revival of Native arts and crafts. In the realm of fine arts, Native painters and sculptors, in a burst of new aesthetics that blend the traditional with the modern, have developed international reputations.

What might be defined as modern art was pursued by the "Florida Boys," young Plains Indians imprisoned at Fort Marion in St. Augustine, Florida, under the supervision of Richard Henry Pratt, the later founder of the Carlisle Indian School. Bear's Heart, Cohoe, and Howling Wolf, all three Cheyenne, and Zotom, a Kiowa, became renowned for their sketchbook drawings in crayons, most representing their earlier lives on the Great Plains. Zotom was also known for his painted fans. Charles Edenshaw, a Haida, worked as both a carver in wood and stone and as a jeweler and, like the Florida Boys, became appreciated for his work by non-Natives. Most of his work involved legendary beings and motifs from Haida mythology. Angel DeCora, a Winnebago (Ho-Chunk), studied art at Smith College, beginning in 1892, and went on to a career as a painter, illustrator, and designer. In the late 1920s, the "Kiowa Five"-Spenser Asah, James Auchiah, Jack Hokeah, Stephen Mopope, and Monroe Tsatoke-became known internationally for their paintings. Fred Kabotie of the Navajo (Dineh) and Gerald Nailor of the Hopi also gained recognition beyond their own people in the first half of the 20th century.

Many Native North Americans have since that time chosen painting and related media and sculpture to express their roots and their individualism. Many, such as Robert Davidson, the Haida great-grandson of Charles Edenshaw, who is a carver, painter, printmaker, and jeweler, work in a variety of media. Native artists have been active in all parts of North America in the second half of the 20th and into the 21st century. Notable among them are Arthur D. Amiotte (Lakota), Sara Bates (Cherokee), Carl Beam (Chippewa), John Fadden (Mohawk), Harry Fonseca (Maidu), Carl Gorman (Navajo), Sharron Ahtone Harjo (Kiowa), Faye Heavyshield (Blood), Allan Houser (Apache), Alex Janvier (Chipewyan), Peter Jemison (Seneca), John Feodorov (Navajo), Kivetoruk Moses (Inuit), Jaune Quick-to-See Smith (Salish-Cree-Shoshone), Stewart Steinhauer (Cree), Andy Tsinajinnie (Navajo), Kay WalkingStick (Cherokee-Winnebago), Emmi Whitehorse (Navajo), Truman Lowe (Winnebago), Alfred Young Man (Cree), and Lawrence Paul Yuxweluptun (Cowichan-Okanagan). Others have pursued native themes in



Mohawk soapstone turtle

photography, such as George Johnson (Tlingit), Lee Marmon (Keres), Murray McKenzie (Cree), Horace Poolaw (Kiowa), and Richard Ray Whitman (Yuchi).

Countless other individuals are part of the Native renaissance. Many have had their works shown at galleries and art shows or have their works in museum collections.

Literature

Native North Americans have also established themselves in the field of literature—here used in the narrow sense of the word, referring to fiction and poetry (with oral tradition and scholarship discussed elsewhere)—drawing on the rich and challenging Native experience.

An early Native writer of poetry was Jane Johnston Schoolcraft, the Chippewa (Ojibway) wife of anthropologist and Indian agent Henry Rowe Schoolcraft. She wrote poems that were published in *The Literary Voyager or Muzzeniegun* in the 1820s. Emily Pauline Johnson, a Mohawk, was widely read as a poet. Her collections of poems included *White Wampum* (1895) and *Canadian Born* (1903). *Flint and Feather* (1911) includes poems from these works and from periodicals. She also wrote stories for magazines, collected in the volume *The Moccasin Maker* (1913).

The first novel by a Native author was *The Life and Adventures of Joaquin Murieta* (1854) by John Rollin Ridge of the Cherokee, son of the tribal leader John Ridge and a regular contributor to San Francisco periodicals under the name Yellow Bird. His protagonist, Joaquin Murieta, is a Robin Hood–like character of Spanish and Native ancestry. Ridge was also a poet. *Wynema: A Child of the Forest* (1891) by Sophie Alice Callahan, a Creek, is considered the first novel by a Native woman. Another early Native novelist was Christine Quintasket (Mourning Dove) of the Colville, who wrote *Co-ge-we-a, the Half-Blood* (1927).

Some early Native fiction writers of the late 19th and early 20th centuries were better known for other activities. Omaha brother and sister Francis and Suzette La Flesche, who wrote short stories, are better known as an anthropologist and reformer respectively. Creek Alexander Posey, who wrote poetry as a young man, is known as a journalist.

More and more Native North Americans turned to writing as a means of self-expression. John Milton Oskison, part Cherokee, wrote *Brothers Three* (1935) and other novels about life on Cherokee lands as the Indian Territory evolved into Oklahoma. Other Native authors of the first half of the 20th century were John Joseph Matthews, an Osage, who wrote one novel entitled *Sundown* (1932), and D'Arcy McNickle, a Cree-Flathead, who wrote *Surrounded* (1936) and other novels. A popular writer of the 1930s and 1940s was Todd Downing, a Choctaw, who wrote nine detective novels. During that period, a non-Native writer, Oliver La Farge, won the Pulitzer Prize for fiction in 1930 for the novel *Laughing Boy*, a Navajo (Dineh) love story.

The winning of the Pulitzer Prize for fiction in 1969 by the Kiowa-Cherokee N. Scott Momaday for the novel *House Made of Dawn* (1968) helped inspire a generation of Native authors and helped make more non-Natives aware of Native literature. *House Made of Dawn* had a direct influence on *Ceremony* (1977), written by Leslie Marmon Silko, a Keres, the author of the latter novel claimed. Many other Native novelists explored the challenges of maintaining Native identity in modern times. James Welsh James (Blackfeet–Gros Ventre), author of *Fool's Crow* (1986), and Gerald Vizenor (Chippewa), author of *Earthdivers* (1981), both prolific writers, were widely read in the 1980s. Louise Erdrich, a Chippewa, has had a long career as a writer, her four-volume family saga—*Love Medicine* (1984), *The Beet Queen* (1986), *Tracks* (1988), and *The Bingo Palace* (1993)—winning acclaim. Sherman Alexie, a Spokane–Coeur d'Alene, a poet and novelist both, makes use of humor in his depiction of Native peoples in the face of modern absurdities. His successful novel, *The Lone Ranger and Tonto Fistfight in Heaven* (1993), was the basis of a screenplay for the movie *Smoke Signals* (1998), which he coproduced.

Many other Native or part-Native writers have carved out careers in fiction and poetry, some of them working in nonfiction and other media as well. Among them are Paula Gunn Allen (Keres-Sioux), Jeannette Armstrong (Okanagan), Jim Barnes (Choctaw), Joseph Bruchac (Abenaki), Barney Bush (Shawnee-Cayuga), Elizabeth Cook-Lynn (Lakota), Michael Dorris (Modoc), Diane Glancy (Cherokee), Janet Campbell Hale (Coeur d'Alene-Kootenai), Joy Harjo (Cherokee-Creek), Linda Hogan (Chickasaw), Lance Henson (Cheyenne), Linda Hogan (Chickasaw), Alootook Ipellie (Inuit), Maurice Kenny (Mohawk), Thomas King (Cherokee), Winona LaDuke (Chippewa), Harold Littlebird (Keres), Lee Maracle (Métis), Duane Niatum (Clallam), Simon Ortiz (Keres), Carter Revard (Osage), Wendy Rose (Hopi-Miwok), Hyemeyohsts Storm (Cheyenne), John Trudell (Dakota), Anna Lee Waters (Pawnee-Otoe-Missouria), Roberta Hill Whiteman (Oneida), and Ray Young Bear (Meskwaki).

Other Native writers have established themselves as playwrights. The plays of Hanay Geiogamah (Kiowa–Lenni Lenape), Tomson Highway (Cree), Rolla Lynn Riggs (Cherokee), Ian Ross (Métis), and Drew Hayden Taylor (Chippewa) can be considered part of the tradition of performance as well as part of modern literature.

The Santee Dakota Sioux John Trudell, has combined his career as an activist with that of a poet, working also in music and film. After serving in the U.S. Navy, with time in Vietnam, he participated in the occupation of Alcatraz in 1969, becoming a spokesperson for Indians of All Tribes. He served as AIM's de facto national chairman from 1972 to 1979 when Carter Camp, its official chairman, a Ponca, went to jail. In 1979, Trudell's wife, mother-in-law, and three children were killed in a fire on the Duck Valley Reservation in northern Nevada. Trudell's father-in-law, Arthur Manning, who survived the fire, was a member of the Duck Valley Tribal Council and at the time working for Shoshone-Paiute treaty rights. Tina Manning Trudell was also an activist, working on the issue of the tribe's water rights. Leah Katherine Hicks Manning played an important role in the development and passage of the Indian Child Welfare Act of 1978. The fire, which broke out at night while the family slept, was deemed suspicious by many, but no charges were ever brought. John Trudell believes his family was murdered because of his and their activism. The fire occurred

less than 12 hours after he had delivered a speech in front of FBI headquarters during which he burned a U.S. flag. At the heart of all his work since the loss of his family has been his poetry—as can be seen in the volume *Stickman* (1994)—in which his personal statement becomes a politcal statement regarding Native America. As he expressed it, he began writing "to stay connected to this reality. The lines were my bombs . . . my explosions, my tears."

Performing Arts

Just as most traditional Native celebrations involved music and dance, so do modern powwows, with drumming and dancing a featured part of them. Some tribes have companies that perform traditional music and dance. What has been known as the Native North American Travelling College, now the Ronathahonni Cultural Center and Travel Troupe, founded by the Akwesasne Mohawk, performs traditional songs, dance, and storytelling (the Iroquoian term *ronathahonni* means "made the path").

A number of Native dance and theater companies have also formed, making the dramatic arts a reflection of the Native legacy and experience. The American Indian Dance Theatre, founded in 1987, has dancers of more than 20 tribes. Operating out of Tulsa, Oklahoma, it has toured internationally. Founded in 1992, the First Nations Dance Company, based in Fort Defiance, Arizona, also has performers of many tribes and has performed around the world. There are other similar companies, such as the Native American Dance Theatre, out of Nashville, Tennessee, and the Native Nations Dance Theater, out of Philadelphia. Some dance companies represent particular tribes. Native theater companies, with Native casts performing works by Native playwrights, include the following: Red Earth Performing Arts, based in Seattle, Washington, founded in 1974; Thunderbird Theatre, part of the Haskell Indian Nations University, based in Lawrence, Kansas, founded in 1980; Native Earth Performing Arts, based in Toronto, Ontario, founded in 1982; Red Eagle Soaring Native American Theater Group, based in Seattle, Washington, founded in 1990; Tulsa Indian Actor's Workshop, based in Tulsa, Oklahoma, founded in 1992; and Saskatchewan Native Theatre Company, based in Saskatoon, Saskatchewan, founded in 1999.

A number of Native North Americans have established themselves as actors, finding success in non-Native productions. The Mohawk Jay Silverheels was one of the earliest known to a wide audience, especially on television as the Lone Ranger's friend Tonto. Many others have since had successful careers in Hollywood and independent productions. The stereotyping of Native peoples in westerns has been countered by films attempting to create a more realistic depiction of Native history or modern life.

Other Native North Americans have made careers in dance. Maria Tallchief, an Osage, became a dancer and performed internationally from the 1940s to the 1960s, performing at the Ballet Russe de Monte Carlo, the New York City Ballet, the American Ballet Theatre, and the Hamburg Ballet. She is considered the first truly virtuosic American ballerina. In 1961, she founded the Chicago City Ballet. Her younger sister, Marjorie Tallchief, was also a well-known ballerina.

Renowned Native musicians include the traditional flute players Kevin Locke (Lakota-Chippewa) and Carlos Nakai (Navajo-Ute). Mary Youngblood (Aleut-Seminole) plays both traditional and classical flute. The Creek-Kaw tenor saxophonist Jim Pepper mixes jazz and tribal music. Navajo vocalist Mary Redhouse is part of the avant-garde jazz scene. Redbone was the first nationally known Native rock band, its members having Yaqui heritage. The Cree singer Buffy Sainte-Marie and the Oneida singer Joanne Shenandoah have had successful careers as folk performers. The Montagnais duo Kashtin ("tornado" in their Algonquian language) have blended folk-rock and Cajun music, becoming known throughout Canada. Lumbee pop singer Jana has also reached wide audiences. In 1979, the poet John Trudell began working with the musician Jackson Browne, putting his poems to music. The result was the album AKA Graffiti Man (1985 and 1992). The Kiowa guitarist, Jesse Ed Davis, now deceased, also participated. Trudell has since recorded numerous albums with his band Bad Dog.

Humor is part of contemporary Native North American expression. Cherokee Will Rogers was the most popular American humorist of his age. In the early 20th century, he became known on the vaudeville circuit, eventually appearing in the Ziegfield Follies as an "Indian cowboy" and humorist. His witticisms and commentaries on modern life were first published in 1919 in two books, *The Cowboy Philosopher on the Peace Conference* and *Rogerisms: The Cowboy Philosopher on the Peace Conference* and *Rogerisms: The Cowboy Philosopher on Prohibition.* Syndicated columns in newspapers furthered his reputation, and he performed internationally and made film appearances, playing the wise but semiliterate cowboy underdog. Oneida Charlie Hill, Yaqui-Zapotec Larry Omaha, and others have established themselves as standup comedians, entertaining audiences with stories of their Native experiences in the modern world.

JOUNALISM AND ELECTRONIC MEDIA

The media's development has been at the center of Native renewal through the spreading of information. Various kinds of media serve as political, cultural, and commercial tools—tribally, regionally, nationally, and internationally.

The concept of print media as a tribal voice goes back to the 19th century. The Cherokee published a newspaper called *The Cherokee Phoenix* out of their capital, Echota, Georgia, starting in 1828. It used both Sequoyah's Cherokee syllabary and English; Elias Boudinot was its editor. Because of lack of funds, the Cherokee stopped publication in 1834. The Georgia militia later destroyed the printing press before the tribe's relocation to the Indian Territory. Alexander Posey, who as a Creek was also relocated to the Indian Territory, founded the first Indian-published daily newspaper, the *Eufaula Indian Journal*, in 1902, aimed at people of the Indian Territory. It is the oldest surviving newspaper in the state of Oklahoma. In 1916, Carlos Montezuma, a Yavapai physician and one of the founders of the Society of American Indians, published the Native advocacy magazine *Wassaja*.

Many other periodicals were published by Native North Americans in the 20th century and continue to the present. The quarterly *Akwesasne Notes* of the Mohawk, published sporadically since the late 1960s, has had a dedicated readership. The magazine *Native Peoples*, published since 1987 by a non-Native organization, the Heard Museum of Arizona, about Native art and lifeways, has been a bridge between non-Natives and Natives.

In 1984, a number of Native journalists met to discuss ways to expand Native communications. They founded the Native American Journalists Association (NAJA). NAJA, now open to Canadian Native journalists as well and with a journal of its own, *Native Voice*, is also seeking to develop Native reporting in electronic media. Many tribes now have their own radio stations, with more and more venturing into television.

The weekly newspaper *Indian Country Today*, in existence since 1981 (originally the *Lakota Times*) and purchased by Four Directions Media of the Oneida Indian Nation of New York, has become a primary disseminator of information about Native North America, with the highest circulation of any Native paper. Four Directions Media publishes the paper in conjunction with an Internet Web site (indiancountry.com) that has the highest visitor traffic of any Native Web site. It also publishes quarterly magazines on education, business, powwows, gaming, and tourism.

The Internet and its user-friendly World Wide Web have given greater access to Native North America and helped unify tribes and peoples. Most tribes and pan-Native organizations now have or are developing Web sites. Some sites have been created in and of themselves for a specific purpose. There are various listing of Native resources and links, such as NativeWeb. In 1990, LaDonna Harris, a Comanche, founded INDIANnet Census Information and Computer Network Center. In 1999, Winnebago (Ho-Chunk) of Nebraska founded IndianZ, providing Native North American news, information, entertainment, and summaries of other media outlets. Native businesses, such as casinos, and individuals, such as craftspeople, also promote their goods and services online.

A number of Native filmmakers are making documentaries about Native life. The directors Victor Masayesva, Jr. (Hopi), Alanis Obomsawin (Abenaki), Sandra Osawa (Makah), David Poisey (Inuit), and Beverly Singer (Tewa-Navajo) have been showcased at festivals celebrating Native film and video.

ECONOMIC DEVELOPMENT

Despite the ongoing economic challenges, such as high rates of unemployment, facing Native North Americans as tribes and individuals, there has been growth.

Although the U.S. Department of the Interior holds reservation natural resources—such as timber, grazing lands, oil, gas, coal, and uranium—in trust with the Bureau of Indian Affairs (BIA) and other federal agencies, which collect usage and mining fees from outside interests on behalf of tribes and individuals, tribes are becoming more involved in decisionmaking and management. The intertribal Council of Energy Resource Tribes (CERT), founded in 1975, has been working toward greater Native involvement in such matters. The U.S. federal government, through such agencies as the Department of Commerce's Economic Development Administration and the Department of Agriculture's Rural Development Program, has provided funds for the building of roads, industrial parks, irrigation systems, and sewage systems, but tribes are more involved than ever in a vision of land use. Meanwhile, some tribes have improved their economies through wise investments of land claim awards. Others have turned around their economies through the development of casinos.

At the individual and family level, U.S. and Canadian federal governments have provided a safety net through granting subsidies and providing jobs on reservations. The BIA provides work in law enforcement, road construction, and logging, and the Indian Health Service (IHS) in health care. More and more reservation Native peoples, however, are starting their own businesses—stores (food, arts and crafts), some Internet-based, gas stations, restaurants, construction companies, publishing companies, radio stations, commercial hunting, fishing ventures, and so on. Many of these business are geared to tourism. The Canadian federal agency, Aboriginal Business Canada (ABC), provides financial and other support to Native firms. Native North Americans in both countries have also formed their own intertribal business associations.

Other Native individuals have integrated into the mainstream economy. Educated and trained individuals are found in fields other than the arts—civil service, academia, medicine, law—as well as in blue-collar professions, such as high-steel construction, which has been a mainstay especially for the Mohawk and other Iroquois (Haudenosaunee) since the late 19th century. In 2002, a Chickasaw, John Bennett Herrington, became the first Native person on a space shuttle flight. During the mission to the International Space Station, he carried out three EVAs (extravehicular activity), or space walks.

Tourism, Entertainment, and Native Goods

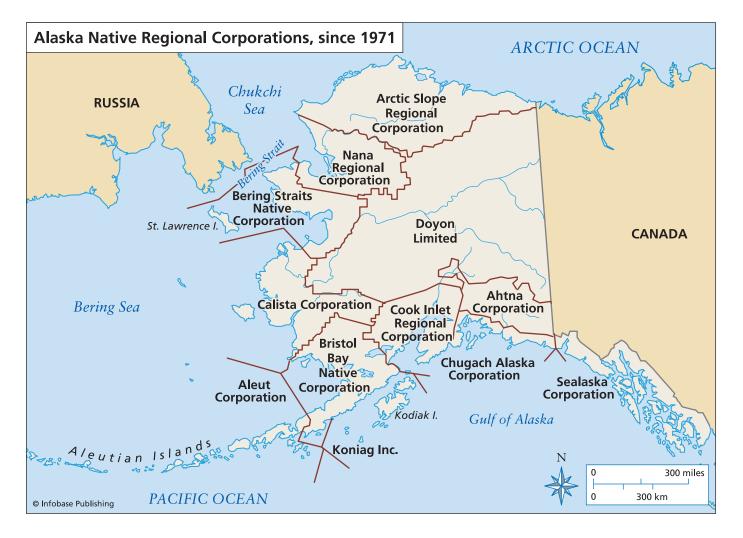
Tourism has been part of the Native landscape since the 19th century, with non-Natives venturing to reservations to witness another way of life and purchase Native arts and crafts. Non-Natives once shaped the perceptions of how Native North Americans should appear—in Plains Indian warbonnets, for example, even if worn by individuals from other parts of the country besides the plains. Similarly, non-Natives once controlled the image of Native North Americans in various forms of entertainment—western novels and films that tended to demonize Native North Americans, and William Buffalo Bill Cody's Wild West Show, which exploited and furthered the stereotyping of Natives. Especially since the 1960s, Native peoples have increasingly taken control of the Native tourist industry. They also have struggled to counter exploitation and stereotyping through political and cultural activism.

It has been estimated that about 75 percent of federally recognized tribes in the United States are involved in some form of tourism, establishing hours to visit a pueblo or offering tours of reservations or ruins or establishing tribal museums. Some even market their attractions at international tourist trade shows. Particular tribes or combinations of them host powwows and festivals to draw tourist revenue. Other tourist attractions are individually run enterprises—stores, for example, where Native arts and crafts are sold or restaurants that cater to visitors to reservations. The Indian Arts and Crafts Act of 1990 has helped regulate what is authentic Native art in the United States by criminalizing non-authentic Native art. (The law has been opposed by some tribes without federal recognition.) The growth of gaming among U.S. tribes, in addition to earning capital for investment in tourism, has brought more visitors to Native lands. Some casino resorts have theaters where entertainment is provided, both Native and non-Native.

Some tribes are branching out into other areas of entertainment. The Oneida Indian Nation of New York, for example, has invested in Hollywood productions. Sports have been associated with Native North America since 1912 and the Stockholm Olympics. Jim Thorpe, a Sac (with mixed Meskwaki, Kickapoo, Potawatomi, Menominee, French, and Irish ancestry as well), became a national hero when he won gold medals in two events, in the pentathlon and decathlon. The following year, when it was discovered that he had played a season of semiprofessional baseball, he was stripped of his awards. He went on to play both professional baseball and football. His Olympic medals were reinstated in 1983, 30 years after his death. Native North Americans have long participated in lacrosse, a game they invented, some tribes maintaining teams. In 2003, the Mohegan Tribe of Connecticut purchased the Connecticut Sun of the Women's National Basketball Association (WNBA), becoming the first Indian nation to own a major sports team. In 2005, the Yakama Nation of Washington became the new owners of the Sun Kings professional basketball team, part of the Continental Basketball Association.

Alaska Native Regional Corporations

At the time of Alaska statehood in 1959, the U.S. federal government allowed the state to select 103 million acres of federal lands. Alaska Natives filed land claims with the Indian Claims Commission. In 1966, more than 400 representatives of 17 Native organizations founded the Alaska Federation of Natives (AFN), which became a unified and effective lobbying organization for a fair land settlement. By the terms of the Alaska Native Claims Settlement Act (ANCSA) of 1971, approximately 44 million acres of public land and \$962 million in cash were accepted as settlement of their aboriginal claim. ANCSA also established a system of village and regional Native corporations to manage the lands and cash payments, and it made extensive provisions regarding the operations of the corporations. The act also created business corporations to receive and manage the lands and funds conveyed by the act, some 200 village corporations and 12 regional corporations. A 13th regional corporation, representing Alaska Natives living outside the state



Alaska Native Regional Corporations	
Ahtna, Inc.	Headquarters: Glenallen
The Aleut Corporation	Headquarters: Anchorage
Artic Slope Regional Corporation	Headquarters: Barrow
Bering Straits Native Corporation	Headquarters: Nome
Bristol Bay Native Corporation	Headquarters: Anchorage
Calista Corporation	Headquarters: Anchorage
Chugach Alaska Corporation	Headquarters: Anchorage
Cook Inlet Region, Incorporated	Headquarters: Anchorage
Doyon, Limited	Headquarters: Fairbanks
Koniag, Incorporated	Headquarters: Kodiak
Nana (Northwest Alaska Native Association)	Headquarters: Kotzebue
Sealaska Corporation	Headquarters: Juneau
Thirteenth Regional Corporation	Headquarters: Seattle, WA

who were eligible to share in the settlement, received funds but no lands. In addition to determining village landholdings and distribute the original funds, the regional corporations retained title to 16 million acres of land, including subsurface rights, the profits from the development of which they were to manage and channel to the village corporations.

ANCSA created a legal framework within which Alaska Natives might develop economically. Some of the corporations have provided solid income for villages and individuals through investments in stocks and bonds, resource development (such as mining through agreements with outside companies), oilfield service, seafood processing, construction, real estate, and marine transportation. Yet the regional corporations have been less profitable on the average than other U.S. corporations over the years despite their sizable holdings, perhaps because of the nontraditional forms of oversight and management required. Moreover, the corporations hold their lands privately rather than under government trust status as in the case with many other Native lands, placing them at risk of tax liability and corporate bankruptcy and ultimate loss of title to the lands. Two of the smaller regional corporations, Ahtna and Nana, have since merged with the village corporations in their region to operate more efficiently.

Gaming

Indian gaming for profit has become one of the major areas of tribal economic development in the United States. Although modern-day bingo halls and casinos with computer games seem to have little in common with traditional Native lifeways, there is indeed a tradition of games of chance among Native North Americans. In guessing games such as hidden-ball game, stick game, moccasin game, and handgame, participants tried to guess the location of hidden objects, often betting prized possessions. And there were many different varieties of dice and dice games among Native peoples, with pieces of wood, stone, bone, shell, reed, or fruit seeds marked or numbered. Guessing games and dice games often were a part of harvest and renewal ceremonies, and other gatherings included foot races and horse races with betting.

The earliest form of public gaming on many reservations and the beginning of commercial gaming among Native Americans was bingo. For many tribes the opening of bingo parlors paralleled the growing tax-free cigarette business, which brought non-Natives onto Native lands. In 1976, the U.S. Supreme Court ruled that states have criminal and civil jurisdiction over tribes, but do not have regulatory powers over them, and tribes began expanding gaming operations. In 1985, the National Indian Gaming Association was formed, a nonprofit organization that has come to include more than 150 Indian nations committed to striving for self-sufficiency through gaming enterprises. In 1987, the Supreme Court upheld a Florida ruling regarding the Seminole, stating that because states lack regulatory authority on Indian lands, state laws against gambling cannot be enforced against tribes. In 1988, Congress passed the Indian Gambling Regulatory Act (IGRA). The law defines three classes of gaming: traditional games; low-stakes games, such as bingo, lotto, and pull-tabs; and high-stakes games, such as slot machines, blackjack, lotteries, and pari-mutuel betting. Under the IGRA, tribes are granted the right to pursue compacts with states for high-stakes gaming if the activity is not prohibited by federal or state laws. Tribes were also granted the right to purchase additional lands and start businesses on them as on reservation lands. The act also established a National Indian Gaming Commission (NIGC). The stated purpose of the NIGC is to regulate the operation of gaming by tribes as a means of promoting tribal economic development, self-sufficiency, and strong tribal governments; to provide regulation of Native gaming to shield it from organized crime and other corrupting influences; to ensure that tribes are the primary beneficiaries of gaming operations; and to assure that gaming is conducted fairly and honestly by both operators and players. Native gaming is thus regulated by tribal governments, state governments, and the National Indian Gaming Commission. Federal agencies, such as the Bureau of Indian Affairs (BIA), the Department of Justice, the Federal Bureau of Investigation (FBI), and the Internal Revenue Service (IRS), also oversee operations.

Many tribes have pursued the new potential for revenue, and there are now more than 350 Native gaming enterprises operated by 224 tribes (some operating more than one business) in 28 different states and an estimated 400,000 gaming-related jobs for both Natives and non-Natives, in hotels, restaurants, theaters, and gift shops in addition to the casinos themselves. Huge profits have resulted from gaming ventures. Some tribes distribute revenues on a per capita basis; others have used a large portion of their profits to improve tribal infrastructure, purchasing new parcels of land and building roads, housing, health clinics, schools, and cultural centers, as well as funding improved tribal services, such as law enforcement and fire fighting

One of the most successful gambling facilities is Foxwoods Resort Hotel/Casino in Connecticut, operated by the Mashantucket Pequot. After having reached a compact with the state—which included a provision that slot machines would be permitted if \$1 million a year was donated from gambling profits to a state fund for helping troubled communities-the Pequot, with funds from international investors, constructed their facility. Soon after its opening in 1992, Foxwoods became more profitable than any one casino in Las Vegas or Atlantic City. The tribe has managed its revenues well, providing solid income for individual tribal members and reinvesting in a museum and other projects furthering the Pequot identity. The Shakopee Mdewakanton Sioux Community's Mystic Lake Casino in the Minneapolis-St. Paul region of Minnesota, which also opened in 1992, is one of the most profitable casinos. On gaining federal recognition in 1994, the Mohegan Tribe negotiated a compact with the State of Connecticut. The Mohegan Sun Resort opened in 1996 and has since provided new income and opportunity for tribal members and has revitalized the economy of the Uncasville, Connecticut, region. The Turning Stone Casino of central New York, which opened in 1993 west of Utica and which soon expanded to include a resort and golf course, has helped revitalize the economy of Oneida County as well as of the Oneida Indian Nation. Native gaming has also been especially successful in Michigan, South Dakota, Washington, and Wisconsin, and is growing in other states.

Despite the economic successes for some tribes, others have not seen great profits. Moreover, Native gaming has been especially fraught with problems. Some tribes ignored the IGRA—in Arizona and New Mexico, for example—claiming that their sovereignty gives them the right to operate any kind of gaming facility on reservation lands without state compacts and forcing showdowns with state lawmakers, forcing them to reconsider earlier rulings banning them. Some tribes have managed to keep the casinos apart from their communities, with minimal impact; others have seen their way of life altered with increased non-Native visitors to their lands. In some instances tribal members have complained that they do not see enough profits in income, lodging, or education, and that profits enrich only a few. Tribal traditionalists have opposed the building of casinos on tribal lands because of cultural and environmental impact.

The opening of a private unregulated casino by St. Regis (Akwesasne) Mohawk in the 1980s, for example, led to conflict between the pro-gaming faction and traditionalists and the death of two men in May 1990. Because of the conflict, a group of traditionalists purchased a piece of property in their ancestral homeland—on the north shore of the Mohawk River in New York—and established a community known as Kanatsiohareke in 1993. Kanatsiohareke Mohawk speak their Native language, hold traditional ceremonies, and practice traditional farming, all far from what they consider the ill effects of casinos. In 1999, the St. Regis Mohawk Tribe opened the Akwesasne Mohawk Casino. Although some tribal members still oppose gaming, the casino has helped the tribe revitalize its economy.

The issue of gaming led to a political scandal. Starting in the 1990s, Jack Abramoff began working as a political lobbyist on behalf of a number of tribes, including the Mississippi Band of Choctaw Indians and the Coushatta Nation of Louisiana, regarding gaming matters. He and his partner Mark Scanlon overbilled the tribes and gave illegal gifts and campaign donations to federal legislators in return for votes or support of legislation. In one instance they secretly orchestrated lobbying against their own clients in order to force them to pay for additional lobbying services. On pleading guilty to three felony counts in 2006—conspiracy, fraud, and tax evasion—Abramoff and other defendants in the case have to make restitution of at least \$25 million that they stole from the tribes and some other clients, make a settlement to the Internal Revenue Service, and cooperate with an investigation by federal prosecutors of a number of congressman, including the Texas Republican Tom DeLay, which led to his resignation as leader of the House of Representatives, also in 2006.

More tribes are looking to gaming as a means of ending the cycle of poverty affecting their people since the 19th century. Lessons learned from the experiences of other tribes are helping new ones in this area of economic development minimize difficulties. The issues of gaming—questions of impact and regulation and taxation—are still in flux, but gaming is now an important part of the contemporary Native American story.

NATIVE CONTRIBUTIONS

Native pride is well founded. Native contributions to world civilization are abundant. Historically, Native assistance and knowledge helped explorers and settlers survive in the North American wilderness. Native hunters revolutionized European markets through the fur trade. Native trails evolved into modern roads and highways. Culturally, Native Americans also changed the world through the diffusion of new crops-corn, squash, beans, peanuts, potatoes, sweet potatoes, tomatoes, sunflowers, chili peppers, sweet peppers, and manioc to name of few. Regarding recipes and food preparation, Native Americans developed chocolate (made from the seeds of the cacao tree), vanilla flavoring, tortillas, maple syrup, pemmican, the barbecue, and the clambake. Tobacco originated in North America. In the healing arts, Native knowledge of herbs and animal derivatives has contributed to modern medicine. Traditional Native building techniques, such as the use of adobe, are still employed. Native military techniques have been adopted by many modern armies. Native forms of government-confederations, such as the Iroquois League, with emphasis on individual rights-have influenced modern democracies. Lacrosse was first played by Native North Americans. Many originally Native objects and technologies have been widely adopted-canoes, kayaks, moccasins, parkas, crampons, tents, hammocks, bolas, cotton, rubber, and basket-weaving techniques, for example. Native aesthetics have influenced world art and design. Both the United States and Canada have thousands of Native placenames, and the English and French languages contain many Native words, such as canoe, caucus, moccasin, powwow, and totem. The celebration of Thanksgiving and the creation of the Boy Scouts of America owe their inspiration to American Indians. Moreover, various cultural items were invented in Native America independently from other parts of the world, among them the concept of zero, hieroglyphics, compasses, calendars, concrete, and acid etching.

There is another aspect of the Native contribution to civilization that is more difficult to measure. That is the philosophical or spiritual element of Native philosophy. American Indians represent heroic and romantic historical figures who held out, through skill and courage, against overwhelming forces. They were in tune with themselves, one another, and nature. Balance and harmony are concepts often applied to Native ways of life, as well as to Native inner life. There has been an upsurge of interest in Native spiritualism and Native healing in recent years. For societies alarmed by ecological damage from modern technologies, Native coexistence with the natural environment serves as a model for survival. And Native humor, stoicism, and focus serve as inspiration. The Native worldview continues to have relevance.

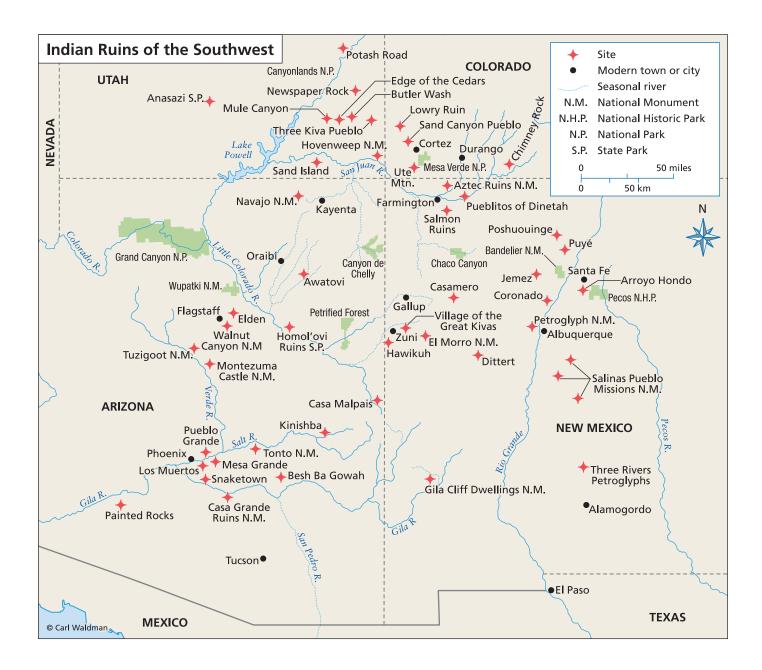
NATIVE AMERICAN DAY

There is currently no U.S. national holiday for the celebration of its Native American heritage or to honor the first Americans. It has been argued that Columbus Day should equally be in honor of Native Americans, since it is the beginning of cultural exchange for Native Americans and Europeans alike. Thanksgiving is also relevant to Indian descendants since Massasoit, Squanto, and other Wampanoag provided the friendship and agricultural knowledge that enabled the Pilgrims to survive.

In the early 1900s, during the time of the Native struggle for citizenship, a movement gained momentum to establish such a holiday. In 1915, the Congress of the American Indian Association issued a proclamation declaring the second Saturday of each May as American Indian Day. The next year, New York State complied with official state observance on that date. In 1919, Illinois recognized the fourth Friday in September as American Indian Day. Other states followed suit. In 1935, Massachusetts enacted a law stating that the governor name the date for such a celebration for any given year; other states have sponsored Native American Awareness Weeks and Indian Rights Days. Yet even in those states that observe such days, few non-Natives seem to take notice.



September 21, 2004, marked the dedication ceremony of the National Museum of the American Indian in Washington, D.C. In this photograph, Cheyenne chiefs and thousands of American Indians and supporters gather on the National Mall. (*AP Images/J. Scott Applewhite*)



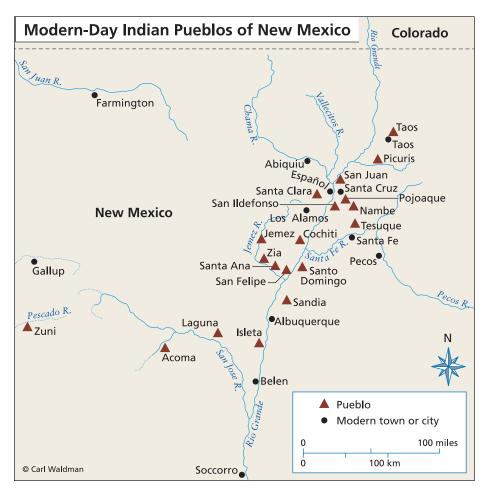
In 1990, the federal government designated November as National American Indian Heritage Month. Since 1994, various months have been cited as such, although little attention is given to them except in certain public schools.

The movement toward a day when celebrations surrounding Native American traditions and contributions take place—a national powwow in effect—is one step closer with a resolution in 2001 by the U. S. House of Representatives to establish an American Indian Day as a holiday. The resolution goes on to state that Native American history and culture before contact with Europeans should be taught in school, with an emphasis on Native American contributions to society.

In addition to a Heritage Day to honor all of Canadian heritage, celebrated on the third Monday of every February, and a Canadian Multiculturalism Day, celebrated every June 27, Canada has a National Aboriginal Day, celebrated every June 21. These are not federal statutory holidays. The idea of a National Aboriginal Day for Canada originated in 1982 when the organization Indian Brotherhood (now the Assembly of First Nations) called for the creation of a National Aboriginal Solidarity Day to be celebrated on June 21, the summer solstice. In 1995, the Royal Commission on Aboriginal Peoples recommended the creation of a National First Peoples Day, and the next year the first National Aboriginal Day was celebrated. It is now considered the first day of a "celebrate Canada" series of days, with Canadian Multiculturalism Day also part of it. Canada Day on July 1, a statutory holiday celebrating the creation of the Dominion of Canada in 1867, is the last.

SHARED RENEWAL

For civilizations based on cultural pluralism, Native peoples should hold symbolic places of honor as the first North Americans. And for having been deprived of most of what was once

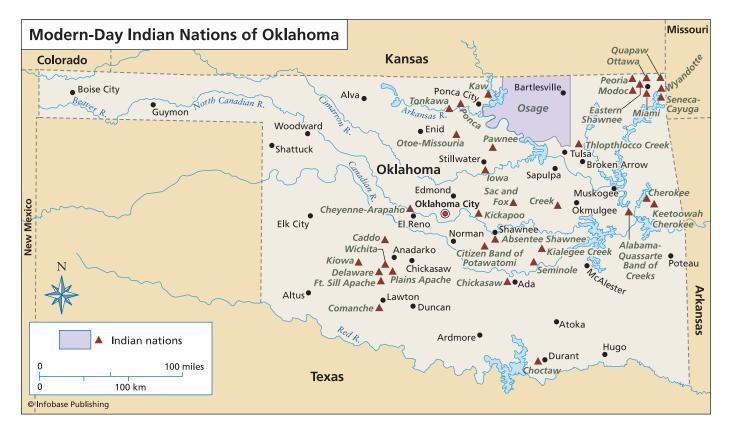


all their land by the people who came after them, Native nations should be granted the necessary means to achieve their goals. Native North American culture in both the United States and Canada is a national treasure. Its renewal is everyone's renewal.

Indian Country

North America is Indian country, past and present. Every part of North America has had a Native story. Every type of landscape has had a related Native way of life. Many of the traditions endure as part of contemporary life.

Books are one way to experience peoples and cultures. Another way is to visit museums, historic sites, and archaeological sites; a good starting place is the Smithsonian Institution's National Museum of the American Indian, either its main branch on the National Mall in Washington, D.C., or its George Gustav Heye Center in New York City, or its Cultural Resources Center in Suitland, Maryland. The carving of Crazy Horse in the sacred Black





Jamon Paskemin, a Cree, sings and plays a drum at the North American Indian Days powwow in Browning, Montana, on July 7, 2006. (*AP Images/Adam Sings in the Timber*)

Hills (Paha Sapa), 15 miles from the presidents' faces on Mount Rushmore, is open to the public. Still another way to experience Indian country is to go where the people are. Not all reservations and communities welcome tourists and sponsor tours and public events, but many do. Many intertribal powwows are sponsored off-reservation as well. The Internet has made the task of finding and scheduling trips to Indian country much easier.

But Indian country is also a state of mind. Wherever one finds oneself in the Americas, one can find himself or herself in Indian country by relating to the land in what can be called a Native way—with recognition of one's interconnectedness to it and concern for its condition. The Iroquois (Haudenosaunee) speak of a sacred concept of the Seventh Generation. Chiefs of the Six Nations of the Iroquois League must consider the impact of their decisions on the seventh generation yet to come. Accordingly, the higher goal in making decisions in the modern world is that we are all responsible for the well-being of future generations. An interest in and a respect for Native history, traditions, and philosophy help in finding the means to this end. Many different peoples now share Indian country; all should be aware of the history, cultures, beliefs, and goals of its first citizens.



CHRONOLOGY OF NATIVE PREHISTORY AND HISTORY

The following chronology is designed to give an overview of Native American prehistory and history; it also serves as a means of quickly checking dates. Many of the dates are mentioned in the text, but not all. With regard to prehistory, the dates should be considered approximate and often speculative. As for the historic period, keep in mind that there are many more important events in Native American history that warrant attention. When more than one event is listed for a particular year, they are not necessarily in chronological order.

before 10,500 B.C. (as early as 55,000 B.C.)

Migration event lasting several thousand years takes place from Asia to Americas as small groups travel by different routes and begin to disperse throughout both North and South America

ca. 30,000-8000 (or 4500) B.C.

Paleolithic (or Paleo-Indian) period, characterized by migratory big-game hunting and chipped-stone artifacts in interior regions and fishing economies on coast

> ca. 35,000–9200 B.C.: Pre-Projectile-Point stage

ca. 10,500 B.C.: Village site at Monte Verde in Chile occupied

ca. 9500 (or earlier)-8000 B.C.:

Clovis spear-point culture

ca. 9100 (or earlier)-8000 B.C.:

Sandia spear-point culture. Folsom

spear-point culture. Development of atlatl device **ca. 8000–4500 в.с.:** Plano (Plain-

view) culture

са. 10,500 в.с.

■ Village at Monte Verde (Chile) inhabited

са. 10,000-8000 в.с.

Pleistocene epoch (Ice Age) ends with final retreat of northern glaciers

са. 9000-5000 в.с.

Big-game species become extinct, including mastodons, wooly mammoths, lions, saber-toothed tigers, tapirs, ground sloths, bighorn bisons, camels, giant armadillos, and native horses

ca. 8000 B.C.: Climate warm enough to support cone-bearing trees

ca. 6000 B.C.: Climate warm enough to support deciduous trees

са. 9800-1000 в.с.

 Desert culture in Great Basin
 ca. 7500 B.C.: Early twined baskets at Danger Cave in present-day Utah
 ca. 7000–500 B.C.: Cochise culture (branch of Desert culture) in Southwest

са. 9000 в.с.

 Old Cordilleran (Cascade) culture on Columbia Plateau

са. 8000-5000 в.с.

Watershed Age, following retreat of northern glaciers (transitional age between Paleolithic and Archaic periods)

са. 7000-1500 в.с.

While Archaic cultures are dominant in North America, Mesoindian phase occurs in Mesoamerica, characterized by beginnings of food production and pottery, setting stage for Preclassic period

ca. 7000–5000 B.C.: Many wild plants, including maize, collected. Squash, pumpkins, gourds, beans, and peppers first cultivated **ca. 5000 B.C.:** Cultivated strain of maize in Mesoamerica

ca. 4500 B.C.: Chalco-style pottery developed

ca. 4000 B.C.: Cultivated strain of maize in Mesoamerica

ca. 3500 B.C.: Cultivated maize as far north as New Mexico among Cochise people

ca. 2500 B.C.: Improved hybrid strain of maize introduced **ca. 2500–1500 B.C.:** Permanent villages established in Mesoamerica, with agriculture-based economics; irrigation developed

ca. 2000 B.C.: Agriculture and pottery spread into much of North America

са. 5000-1000 в.с.

Archaic (or Foraging) period, characterized by migratory hunting and gathering of wide assortment of fauna and flora, as well as by use of varied tools and utensils

са. 4000-1500 в.с.

Old Copper culture around Great Lakes

са. 3000-1000 в.с.

Peoples of Bel'kachinsk culture—ancestors of Paleo-Eskimos—migrate from Siberia to northern regions of North America

са. 3000-500 в.с.

Red Paint culture in Northeast

са. 2000-1500 в.с.

 Southeast Indians first make pottery; pottery culture spreads throughout North America

ca. 2000 B.C.-A.D. 1000

Paleo-Eskimos, ancestors of Inuit and Aleut, occupy much of Arctic

ca. 2000 B.C.-A.D. 200

 Preclassic period in Mesoamerica (Mesoamerican equivalent of Formative period)

са. 1500 в.с.

Dog domesticated in North America

ca. 1500 (or 1000) B.C.-A.D. 1500

Formative period, characterized by village life, use of agriculture, pottery making, weaving, stone carving, ceremonial structures, and trade

ca. 1400 B.C.-A.D. 1500

Woodland cultures (comprehensive term used to describe a variety of Formative cultures and stages, including Adena, Hopewell, Mississippian, and others) in East

ca. 1200 B.C.-A.D. 300

Olmec civilization dominant in present-day north-central Mexico
 ca. 1200–900 B.C.: City of San Lorenzo flourishes
 ca. 900–400 B.C.: La Venta flourishes
 ca. 100 B.C.–A.D. 300: Tres Zapotes flourishes

ca. 1000 B.C.-A.D. 200

Adena (mound building) culture around Ohio Valley

ca. 300 B.C.-A.D. 700

Hopewell (mound building) culture in East

ca. 300 B.C.–A.D. 1300

 Mogollon culture in Southwest
 ca. A.D. 900: Mimbres-style painted pottery

ca. 100 B.C.-A.D. 1500

 Hohokam culture in Southwest. Extensive canal systems developed to irrigate desert

ca. A.D. 1000: Hohokam people develop acid etching of shells

ca. 100 B.C.-A.D. 1300

 Anasazi culture in Southwest
 ca. 100 B.C.-A.D. 700: Basket Maker period

ca. A.D. 700–1300: Pueblo period ca. A.D. 900–1150: Chaco Canyon inhabited

ca. A.D. 200-900

 Classic period of Mesoamerica, characterized by highly developed civilizations with ceremonial centers having stone buildings, hieroglyphic writing systems, elaborate calendars

ca. 300–700: City of Teotihuacán flourishes in Valley of Mexico (founded by unidentified people) **ca. 300–900:** Lowland Maya civilization dominant in present-day northern Guatemala, southeastern Mexico, and Belize **ca. 600–900:** Zapotec inhabit Monte

Albán in present-day Oaxaca, Mexico ca. 700: Chichimec invade Valley of Mexico from north

ca. 500

Bow and arrow widely used in North America, generally replacing atlatl. By about 1000, bow and arrow also used in Mesoamerica

ca. 500–1500

Patayan culture in Southwest

ca. 700–1550

 Mississippian (temple mound building) culture along Mississippi River and its tributaries

ca. 900–1450

 Postclassic period in Mesoamerica, characterized by militaristic societies with far-reaching influence

ca. 900: Mixtec use Monte Albán in present-day Oaxaca, Mexico, as cemetery ca. 900–1200: Toltec invade from north and become dominant in Valley of Mexico (Toltec make Tula their capital in 987; city is destroyed in 1160)

ca. 900–1450: Highland Maya culture dominant in present-day southern Guatemala

ca. 1000–1500: Maya culture, with Toltec influence, dominant on Yucatán peninsula of present-day Mexico **1248:** Aztec (Mexica) arrive in Valley of Mexico

ca. 1300–1500: Aztec civilization dominant in Mesoamerica (found Tenochtitlán in **1325**)

ca. 982–1015

Vikings, including Erik the Red and Leif Eriksson, establish settlements in Greenland and North America and encounter Inuit, Beothuk, and/or Micmac

ca. 1000

Mesoamerican Indians begin using lost wax process to cast copper bells, as metallurgy spreads throughout region from South America

ca. 1000-1400

Thule whaling culture thrives in High Arctic

ca. 1200-1400

Ancestral Apache and Navajo (Dineh) bands break from northern Athabascans and migrate into Southwest

1276-1299

 Drought in Southwest, affecting Anasazi Indians and other peoples

ca. 1400

Onset of Little Ice Age brings end to Thule way of life, giving rise to Inuit cultures

- Christopher Columbus (sponsored by Spain) reaches island of San Salvador (Guanahani to natives) in Caribbean and encounters Arawak (Taino). Believing he has reached India, Columbus refers to inhabitants as "Indians," a name that endures
- European diseases begin ravaging Native Americans

1493-95

Arawak Resistance against Spanish on island of Hispaniola. Arawak (Taino) cacique Guancanagari aids Spanish

1494

Christopher Columbus initiates European slave trade of Native Americans; sends more than 500 captives to Spain

1497

Amerigo Vespucci (sponsored by Spain) explores West Indies and southern Atlantic Coast. His first name taken for Western Hemisphere

1497–98

John and Sebastian Cabot (sponsored by England) explore northern Atlantic coast and kidnap Indians

1501

 Gaspar Corte Real (sponsored by Portugal) explores Labrador and Newfoundland coasts; kidnaps more than 50 Indians

1512

- Colony of New Spain founded
- Spanish "Law of Burgos" gives right to Spanish land grantees to make slaves of Indians on granted lands under *encomienda* system
- Bartholomé de las Casas becomes missionary to Indians of Cuba and writes tracts defending against Spanish misrule
- Pope Julius II decrees that Indians are descended from Adam and Eve

1513

- Vasco Nuñez de Balboa (sponsored by Spain) crosses Central America and sights Pacific Ocean
- Ponce de León (sponsored by Spain) reaches Florida and has extensive contact with Indians. Calusa in 80 war canoes drive his ships away from coast. On a second expedition in 1521, Ponce de León wounded in an Indian attack and later dies in Havana

1519-21

Spanish conquest of Mesoamerica. Hernán Cortés conquers Aztec. Aztec emperor Moctezuma killed. Aztec woman Malinche aids Spanish. In 1521, colony of New Spain founded

1521

Spanish expedition to America's southern Atlantic Coast sent out by Lucas Vásquez Ayllón from Haiti under Francisco Gordillo captures Francisco de Chicora, probably of Shakori tribe, in present-day South Carolina. In 1522, Ayllón takes Chicora to Spain, where historian Peter Martyr uses him as a historical source, making him first Indian informant

1524

 Giovanni de Verrazano (sponsored by France) explores Atlantic Coast, encountering coastal Algonquians

1528–36

Men of Pánfilo de Narváez Expedition (sponsored by Spain), including Alvar Núñez Cabeza de Vaca and Estevanico, trek through Southeast into Southwest, encountering many tribes

1534–42

Jacques Cartier (sponsored by France) explores St. Lawrence River system in three voyages. On a second voyage, he reaches Huron (Wyandot) settlements of Stadacona and Hochelaga (present sites of Quebec City and Montreal). French exchange European goods for furs, start of fur trade. Huron chief Donnaconna travels to England

1539

- Marcos de Niza and Estevanico (sponsored by Spain) explore Southwest
- Lectures of Francisco de Vitoria in Spain advocate that Indians are free men and exempt from slavery

1539-43

Hernando de Soto claims Florida for Spain and explores Southeast, encountering numerous tribes. In 1541, de Soto dies on Mississippi River and Luis de Moscosco assumes command

1540

- Alabama under Tascalusa attack Spanish expedition led by Hernando de Soto
- Horses introduced to North America by Spanish

1540-42

Francisco Vásquez de Coronado (sponsored by Spain) explores Southwest in search of Seven Cities of Cibola, encountering Pueblo Indians, Apache, Pawnee, and Wichita; travels with the Turk, probably of the Pawnee tribe

1542

 Repartimiento system replaces encomienda system, imposing annual levy on Indians for labor and produce

1542-43

 Juan Rodríguez Cabrillo and Bartolomé Ferrelo (sponsored by Spain) explore Pacific Coast, encountering numerous California tribes

ca. 1560–70

Iroquois League of Five Nations, including Mohawk, Oneida, Onondaga, Cayuga, and Seneca, formed by Deganawida, a Huron (Wyandot), and Hiawatha, a Mohawk

1562

Jean Ribault founds French Huguenot colony on Parris Island, South Carolina, which is driven out by Spanish

1564-65

René de Laudonnière founds French Huguenot colony on St. Johns River in Florida until driven out by Spanish. Jacques Le Moyne creates first known European pictorial representations of Indians (Timucua)

1565-67

Pedro Menéndez de Avilés founds St. Augustine in Florida, first permanent European settlement in North America

1568

 Jesuits organize a school in Havana for Indian children brought from Florida, thus forming first missionary school for North American Indians

1576-78

 Martin Frobisher (sponsored by England) seeks Northwest Passage, encountering Inuit

1578–79

 Francis Drake (sponsored by England) explores California coast

1584-87

Sir Walter Raleigh (sponsored by England) organizes three Roanoke voyages to Outer Banks region of North Carolina for England. First exploratory expedition followed by two attempts at a colony on Roanoke Island (aided by Hatteras Indian Manteo). In **1587**, governor of second colony John White (known for his painting of Indians) returns to Europe for supplies; in **1590**, on finally returning to Roanoke Island, he finds site abandoned; fate of "Lost Colonists" never determined

1598

- Juan de Oñate founds Spanish colony of San Gabriel del Yunque (present-day San Juan Pueblo) in New Mexico
- Indians of Acoma Pueblo in New Mexico attack a group of visiting Spanish. In 1599, Spanish retaliatory force under Juan de Oñate kills about 800 villagers

ca. 1600

Sheep brought into Southwest by Spanish; North American Indians introduced to use of wool and loom

1603-16

Samuel de Champlain (sponsored by France) explores Northeast, leading to extensive contact with various Algonquian and Iroquoian tribes

1603: Visits site of present-day Montreal

1605: Founds Port Royal (now Annapolis Royal) with Sieur de Monts in Micmac country1608: Founds Quebec City, first permanent French settlement in America

1609: Discovers lake that now bears his name

1615: Explores Lake Huron and Lake Ontario with Etienne Brulé and party of Huron (Wyandot). Attacks Onondaga villages with Huron war party and turns Iroquois League against French

1605

English ships begin trading with Algonquians along coastal New England

1607

 English establish their first permanent settlement in North America at Jamestown, Virginia, under John Smith, leading to extensive contact with Powhatan. In 1609, John Smith's capture gives rise to story of intercession by Pocahontas, daughter of Chief Powhatan (Wahunsanacock), on Smith's behalf. In 1613, Pocahontas captured by settlers; she eventually converts to Christianity, marries John Rolfe, and travels to England, where she dies from illness

1608-09

Spanish found Santa Fe in New Mexico

1609

Henry Hudson (sponsored by the Netherlands) explores river now bearing his name. Two canoes of Manhattan band of Lenni Lenape (Delaware) or Wappinger, attack his ship. Mahican make peaceful contact

1611

 First Jesuit missionaries arrive in New France

1613

In response to a shooting attempt by a Frenchman, Beothuk in Newfoundland kill 37 fishermen. In retaliation, French arm Micmac, traditional enemies of Beothuk, and offer them bounties for scalps, leading to virtual extinction of Beothuk tribe

1614

 United New Netherland Company chartered by Dutch to colonize New Netherland and develop fur trade

ca. 1615

Squanto, a Wampanoag, kidnapped and taken to England. In 1619, he returns to North America and aids settlers

1616–20

 Smallpox epidemic among New England Indians living between Narragansett Bay and Penobscot River

1619

First Anglican missionaries arrive in Virginia

1619–22

 Virginia Company runs schools for Indians

1619–33

Spanish found missions among Pueblo Indians

1620

Pilgrims arrive in Plymouth. Squanto shows Pilgrims how to plant corn and how to use fish as fertilizer. In 1621, with Squanto acting as interpreter, English make formal pact of peace and mutual assistance with Massasoit, sachem of Wampanoag, the first formal treaty between Indians and Europeans; Pilgrims celebrate first Thanksgiving in tribute to a plentiful harvest and peace with Indians

1621

 Dutch West Indian Company chartered on principles of opening trade routes by means of treaties with Indians

1622

Powhatan under Opechancanough rebel against settlers at Jamestown, Virginia

1624

Dutch settlers found Fort Orange (Albany) in New Netherland

1**626**

Canarsee band of Lenni Lenape (Delaware) sell Manhattan to Peter Minuit, governor of New Netherlands, for 60 guilders' worth of trade goods. Dutch have to clear deal with Manhattan band of Lenni Lenape (or Wappinger), who actually hold territory

1627

Company of New France chartered by French to colonize new France and develop fur trade with Indians

1629–33

Spanish found Christian missions at Acoma, Hopi, and Zuni pueblos

1631

Roger Williams contends that royal charter for Massachusetts colony illegally expropriates tribal lands and urges a humane policy toward Indians. In 1636, Williams founds Rhode Island, insisting that settlers there must buy land from Indians. In **1642**, Williams's Algonquian-English dictionary published in London

1633

 General Court of Massachusetts colony sets precedent of land allotment to Indians and of central rather than local governments handling Indian affairs

1633–35

 Smallpox epidemics among Native Americans of New England, New France, and New Netherland

1636–37

Pequot War under Sassacus in New England. Colonists kill more than 600 men, women, and children in surprise attack on main stockaded Pequot village

1638

 Reservation established in Connecticut for Quinnipiac (Mattabesec)

1638-55

Sweden lays claim to land along Delaware Bay and maintains trading posts among Lenni Lenape (Delaware) and Nanticoke

1641

In reaction to killing of Staten Island farmer by Raritan band of Lenni Lenape (Delaware), Dutch offer bounties for Indian scalps or heads

1641-89

 Beaver and otter nearly exterminated in Iroquois (Haudenosaunee) country. Iroquois League wages war on Huron (Wyandot), Tionontati, Neutral, Erie, Mahican, and Susquehannock. In 1650, 300 Huron settled at Lorette under protection of French

1642

French found Montreal

1643

- New England Confederation formed to settle boundary disputes and defend against Indian attacks
- Dutch and Mohawk agree to treaty
- Dutch soldiers attack Wappinger in Pavonia Massacre

1644

 Powhatan mount a second uprising under Opechancanough against Jamestown settlers; Opechancanough dies in captivity

1651

 John Eliot founds community at Natick in Massachusetts for "Praying Indians." With help of Cockenoe, a Montauk, Eliot translates bible into Algonquian, publishing it in 1662

1655

Peach War between bands of Lenni Lenape (Delaware) and Wappinger and Dutch; violence continues until 1664

1659

 Governor of Santa Fe reports of attack by Navajo (Dineh) on horseback, first documented Native American use of horse

1659-60

French fur traders Sieur des Groseilliers and Pierre Esprit Radisson explore Lake Superior as far as Chequamegon Bay; headwaters of Mississippi River. In 1668-69, Sieur des Groseilliers, backed by English group of merchants, makes first furtrading expedition from England to Hudson Bay

1661

Spanish raid kivas of Pueblo Indians and destroy hundreds of kachina masks to suppress Indian religion

1663

 Company of New France disbanded, and New France becomes colony with royal governor

1664

English gain control of New Netherland from Dutch and become allies and trade partners with Iroquois League. New Amsterdam on Manhattan Island becomes New York

1665–70

Jesuit missionary Claude Jean Allouez travels to western Great Lakes and baptizes thousands of Indians, especially Illinois and Miami

1670

Hudson's Bay Company chartered

1672

 Colonial postal clerks use Indian couriers to carry mail between New York City and Albany because winter weather too severe for non-Indian couriers

1673

French fur trader Louis Jolliet and Jesuit missionary Jacques Marquette explore western Great Lakes and Mississippi River

ca. 1675

 Use of European glass beads spreads among eastern Indians, replacing porcupine quillwork

1675

 English establish a Board of Commissioners and secretary of Indian Affairs in Albany

1675-76

- King Philip's War between Wampanoag, Narraganset, and Nipmuc, and New England Confederation of Colonies. Metacom (King Phillip) killed in 1676
- Bacon's Rebellion against royal authority in Virginia leads to defeat of Nanticoke and Susquehannock by settlers

1676

 Iroquois (Haudenosaunee) of Caughnawaga (Kahnawake) in Quebec convert to Christianity

1679-80

 Daniel Greysolon Duluth (sponsored by France) explores Great Lakes and negotiates treaties between Chippewa (Ojibway) and Sioux (Dakota, Lakota, Nakota)

- Pueblo Indians stage Pueblo Rebellion under Popé against Spanish rule and religion, and drive out occupiers. In 1689, Spanish begin reconquest of Pueblo Indians, retaking Santa Fe in 1692
- Pueblo Indians acquire Spanish horse when Spanish flee New Mexico, starting spread of horses northward to Plains tribes

1680-83

English of South Carolina wage war on Westo band (probably Yuchi and Erie) for slave trade

1682

- René-Robert Cavalier de La Salle claims Mississippi valley (Louisiana) for France. In 1685, he establishes a settlement at Matagorda Bay on Gulf of Mexico
- William Penn's treaty with Lenni Lenape (Delaware) begins period of friendly relations between Quakers and Indians
- Book by Mary Rowlandson published; it relates time among Narragansett during King Philip's War, the first of a new literary genre, the captivity narrative

1688-1724

 Abenaki War against New England colonists (part of French and Indian Wars)

1689

 Nicholas Perrot formally claims upper Mississippi River lands for France

1689-97

King William's War, first in a series of French and Indian Wars, between England and France and their respective Indian allies

1690–92

Henry Kelsey (sponsored by Hudson's Bay Company) explores Canadian plains

1691

Virginia banishes whites who marry Indians, African Americans, or anyone of mixed ancestry

1695

■ First Pima (Akimel O'odham) Uprising against Spanish in Southwest

ca. 1700

 Midewiwin Society organized by Chippewa (Ojibway); other Great Lakes tribes also form similar societies

1702-13

Queen Anne's War (second of French and Indian Wars) between Great England and France in Northeast, and between England and Spain in Southeast, and their various Indian allies

1703-04

 English and Indian auxiliaries attack Spanish missions among Apalachee of Florida and practically annihilate tribe

1710

Three Mohawk chiefs and one Mahican received in Queen Anne's court as "The Four Kings of the New World"

1711-13

Tuscarora War under Hancock on North Carolina frontier, between British settlers and Tuscarora. Remnants of tribe migrate north to Iroquois (Haudenosaunee) country

1715

Yamasee War in South Carolina, between English and Yamasee

1720

Pawnee and Otoe defeat Spanish army on Platte River in Nebraska, stopping Spanish advance onto Great Plains

1720-35

Meskwaki (Fox) Resistance against French in Great Lakes country

1722

 Tuscarora formally recognized as part of Iroquois League, becoming sixth member nation

1723

 First permanent British-run Indian school started at William and Mary College in Williamsburg, Virginia (college chartered in 1693)

1729

 Natchez Revolt against French along lower Mississippi River

1730

Seven Cherokee chiefs visit London and form alliance, "Articles of Agreement," with King George II

1731–43

French fur trader Pierre Gaultier de La Vérendrye and sons explore Great Plains

1736–39

Chickasaw Resistance against French and Choctaw in Southeast

1738

 Smallpox epidemic among Cherokee. Smallpox also reaches tribes in western Canada

1739-41

 French fur traders Paul and Pierre Mallet explore Missouri, Platte, and Canadian Rivers

1741

Vitus Bering (sponsored by Russia) reaches Alaska

1744-48

King George's War (third of French and Indian Wars) between Great Britain and France and their respective Indian allies

1746

 Typhoid fever epidemic among Micmac of Nova Scotia

1749-50

Lenni Lenape (Delaware) Nemacolin and Thomas Cresap, a Maryland frontiersman, working for the Ohio Company of Virginia, clear a trail—Nemacolin's Path—between the Potomac and Monongahela Rivers. In 1755, it becomes known as Braddock's Road

1750

Moor's Indian Charity School founded in Connecticut. In 1769, school moved to New Hampshire and becomes Dartmouth College, where Indian enrollment is encouraged

1751

- Benjamin Franklin cites Iroquois League as model for his Albany Plan of Union
- Second Pima (Akimel O'odham) Uprising under Luis Oacpicagugua against Spanish in Southwest

1754

 Albany Congress of English Colonies, in which officials discuss colonial Indian policy and establish framework for Indian Department

1754–55

 Anthony Henday (sponsored by Hudson's Bay Company) explores Canadian plains

1754–63

French and Indian War (fourth of French and Indian Wars), between France and Great Britain and their respective Indian allies. In **1763**, with Treaty of Paris, France cedes New France to England, and Louisiana to Spain

1755

British officials proclaim each Indian scalp of enemy tribes worth 40 pounds

1755-56

William Johnson, superintendent of Indian Affairs for northern department (appointed in 1756), convinces Iroquois League to break neutrality and ally with Great Britain against France

1755–62

 British government creates superintendency system of Indian Affairs with northern and southern departments

1758

Brotherton Reservation established in Burlington County, New Jersey, which becomes, with American independence, first state Indian reservation

1760–61

Cherokee War under Oconostota against British in Carolinas

1761-66

Aleut Resistance against Russians in Alaska

1763

- France cedes New France to Great Britain and Louisiana to Spain
- Proclamation of King George III, prohibiting displacement of Indians without both tribal and Crown consent, attempts to keep settlers east of Appalachian Divide and establish Indian Country of protected western lands. From 1763-73, north-south line further defined through new treaties and Indian land cessions, but settlers ignore boundary lines

1763–64

Pontiac's Rebellion against British in Great Lakes region. In 1763, Paxton Riots in Pennsylvania in response to Indian attacks; settlers massacre peaceful Conestoga (Susquehannock) Mission Indians. Ottawa chief Pontiac assassinated in 1769

1765

Reserve system of Canada begins with provision of tract of land for Maliseet

1767

Spanish royal decree expels Jesuits from all of New Spain

1767–75

 Daniel Boone explores wilderness areas of Tennessee and Kentucky including Cumberland Gap in Appalachians

1768

 British Crown returns dominion of Indian affairs and trade to colonies

1769

- Gaspar de Portolá claims California for Spain
- Franciscan missionary Junípero Serra founds San Diego de Alcatraz, first of 21 Spanish missions along California coastal trail

1770–72

 Samuel Hearne (sponsored by Hudson's Bay Company) and Chipewyan guide Matonabbee reach Coppermine River and Arctic Ocean overland

1773

 Mexican Indians find ruins of ancient Mayan city of Palenque

1774

- Lord Dunmore's War in Virginia between settlers and Shawnee under Cornstalk and Mingo (band of Iroquois) under Logan
- Yuma Resistance under Salvador Palma against Spanish along Lower Colorado River

1775–83

American Revolution. In 1775, Continental Congress of American Revolutionary Government formulates Indian

policy and creates northern, middle, and southern departments with commissioners for each. In **1776**, Declaration of Independence signed ignoring Indian rights

1776

Juan Bautista de Anza founds Spanish settlement of San Francisco

1778

- Iroquois (Haudenosaunee) under Joseph Brant along with British troops attack American settlers on Pennsylvania and New York frontiers (Wyoming Valley and Cherry Valley Massacres). In 1779, Americans launch threepronged counteroffensive that lays waste to Indian towns and crops and breaks power of Iroquois League
- First treaty between United States and Indian tribe signed with Lenni Lenape (Delaware): United States promises military aid and prospect of statehood for tribe in exchange for access to their territory

1778-88

Fur trader Peter Pond explores Canadian plains and Rocky Mountains country

ca. 1780

 Great Lakes Indians develop ribbonwork clothing using European materials

ca. 1780-1800

Smallpox and measles among Indians in Texas and New Mexico

1781

 Yuma Uprising under Palma in southwestern Arizona and southeastern California

1781-89

Under Articles of Confederation defining federal and state relationships, it is accepted in principle that central government should regulate Indian affairs and trade

1782

 Moravian (Lenni Lenape) Indians massacred in Ohio at Gnadenhutten

1782–83

Smallpox epidemic among Plateau tribes

1783

 Continental Congress issues proclamation warning against squatting on Indian lands

1**78**4

- Congress orders War Office to provide militia troops to assist commissioners in negotiations with Indians
- North West Company chartered in Montreal to compete with Hudson's Bay Company
- Russians found Three Saints, first permanent Russian settlement on Americas, on Kodiak Island off Alaska

1785

Rebellion of Gabrieleño and other Mission Indians under Toypurina in southern California

1786

Secretary of war made responsible for Indian affairs, with northern and southern departments. In **1789**, Congress creates Department of War, formalizing secretary of war's responsibilities with regard to Indians

1787

Northwest Ordinance calls for Indian rights, establishment of reservations, and sanctity of tribal lands, echoing British Proclamation of 1763; it also sets guidelines for development of Old Northwest, leading to increased non-Indian settlement

1787-89

In Constitution drawn up in 1787, ratified by required number of states (nine) by 1788, and put into effect in 1789, federal government alone given power to regulate commerce with foreign nations, among states, and with Indian nations

1788

Smallpox epidemic virtually wipes out Towa of Pecos Pueblo in New Mexico; survivors relocate to Jemez Pueblo

1789-93

 Alexander Mackenzie (sponsored by North West Company), seeking northern river route to Pacific Ocean, reaches river now bearing his name and travels to Arctic Ocean. On a second expedition he completes first overland journey by non-Indian across North America north of Mexico, making contact with many tribes

1790

 Spain signs Nootka Convention, ceding Pacific Northwest to England and United States

1790-94

Little Turtle's War of allied tribes in Old Northwest. In 1795, Old Northwest tribes sign Treaty of Fort Greenville, ceding lands in Ohio

1790-99

■ Four Trade and Intercourse Acts regulate Indian commerce and create "factory system" of government trading houses. Informal Indian Department within War Department responsible for enforcing these regulations. In **1802**, fifth Trade and Intercourse Act, a continuation of four earlier acts, becomes federal law. From **1795–1822**, 28 federal stores created

1792-95

 George Vancouver (sponsored by Great Britain) explores Pacific Northwest

1793

 Samuel Kirkland founds Hamilton Oneida Academy (which becomes Hamilton College)

1794

- Treaty with Oneida, Tuscarora, and Stockbridge first to include provisions for education of Indians
- Jay Treaty guarantees Mohawk right to travel without restrictions between United States and Canada

1797-1811

 David Thompson (sponsored by North West Company) explores Canadian and American West

1**799**

 Russian American Fur Company chartered under impetus of traders Gregory Shelikov and Alexandr Baranov Handsome Lake, a Seneca, founds Longhouse Religion

ca. 1800

 Silverwork becomes widespread among Northeast Indians, eventually reaching Southwest Indians

1802

- Congress appropriates funds to "civilize and educate" Indians
- Federal law prohibits sale of liquor to Indians

1802-05

Tlingit Resistance against Russians

1803

Louisiana Purchase by United States from France (who had gained territory back from Spain two years before) adds large Indian population. In 1804, Louisiana Territory Act shows intent of U.S. government to move eastern Indians west of Mississippi River

1803-39

 Blackfeet Resistance against fur traders along upper Missouri River

1804-06

 Meriwether Lewis and William Clark Expedition opens American West; Shoshone woman Sacajawea central to success

1805–07

Zebulon Pike (sponsored by United States) leads expeditions to source of Mississippi River and Rocky Mountains

1805–08

Simon Fraser (sponsored by North West Company) explores river now bearing his name

1806

Office of Superintendent of Indian Trade established in War Department under secretary of war, to administer federal Indian trading houses

1807–08

 Manuel Lisa carries out first American fur-trading expedition to upper Missouri River

American Fur Company chartered by John Astor to compete with Canadian fur trade. In 1811–12, Astorian overland western expedition, guided by Ioway Marie Dorion, establishes trade relations with Indians

1809

- In Treaty of Fort Wayne, General William Henry Harrison obtains 2 1/2 million acres from Indians in Ohio and Indiana
- Manuel Lisa, Andrew Henry, Jean Pierre Chouteau, Auguste Pierre Chouteau, William Clark, and Reuben Lewis organize Missouri Fur Company (also known as St. Louis Missouri Fur Company)

1809-11

In Tecumseh's Rebellion, Shawnee chief Tecumseh endeavors to unite tribes of Old Northwest, South, and Mississippi Valley against United States. His brother, Tenskwatawa, defeated at Tippecanoe in 1811

1809-21

Sequoyah single-handedly creates Cherokee syllabic alphabet so that his people's language can be written

1812-13

 Georgia militia invade Spanish Florida after Seminole offer refuge to runaway slaves

1812–15

War of 1812 between United States and England. In 1813, Tecumseh, brigadier general for British, killed

1<mark>812–4</mark>1

 Russians maintain Fort Ross in Pomo territory in northwestern California

1813-14

Creek War under William Weatherford (Red Eagle) in Southeast. In Treaty of Fort Jackson in 1814, Andrew Jackson strips Creek (Muskogee) of their land

1815-24

Pomo Resistance under Marin in northern California against Spanish and Mexicans

1815-25

Series of treaties with tribes north of Ohio River starts removal of Indians west of Mississippi River

1816

- Selkirk Incident over farmland between Métis and settlers in Red River valley of Canada
- Petalesharo renounces human sacrifice of Pawnee Morning Star ceremony

1817

 Patwin Resistance under Malaca against Spanish in California

1817–18

 First Seminole War in Southeast. Andrew Jackson invades Florida in punitive expedition against Indians. In 1819, Spain cedes Florida to United States

1818

Yokuts Uprising under Chalpinich in central California against Spanish

1819

- Spain cedes Florida to United States
- Federal government allocates funds for "civilization" of Indians, with money to go to mission groups

1819–24

Kickapoo Resistance under Kennekuk against removal from Illinois Country

1820

Caleb Atwater publishes first study of Native American mounds

1821

- Hudson's Bay Company and North West Company merge
- Mexican independence from Spain. In 1824, Mexico becomes a federal republic

1822

- Office of Indian Trade and Indian trading houses ("factory system") abolished by Congress; private traders henceforth to handle commerce with Indians
- Henry Rowe Schoolcraft appointed Indian agent and begins ethnological research of western Great Lakes Indians

1823

Arikara attack fur-trading expedition of William Henry Ashley. Colonel Henry Leavenworth leads punitive attack against tribe

1824

- Office of Indian Affairs organized as part of War Department. In 1832, it is formally recognized by act of Congress
- Chumash Uprising under Pacomio against Mexicans in southern California

1824-25

Expeditions backed by William Henry Ashley (Rocky Mountain Fur Company) explore Missouri, Platte, and Green Rivers, and develop American fur trade. In **1825**, first annual fur trappers' rendezvous held at Henry's fork of Green River

1824–30

Thomas McKenney of Office of Indian Affairs sponsors studies of Native American culture and portraits of leaders

1825

Separate Indian Country west of Mississippi River first defined

1825-30

 Peter Skene Ogden explores Canadian and American West for Hudson's Bay Company

1827

- Winnebago (Ho-Chunk) Uprising (La Fevre Indian War) under Red Bird in Wisconsin
- Cherokee adopt a constitution patterned on that of United States with John Ross as president; later nullified by Georgia legislature

1828

- Rebellion of Mission Indians under Stanislaus against Mexicans in central California
- Cherokee Phoenix edited by Elias Boudinot published using Sequoyah's alphabet; in 1834, Georgia suppresses newspaper

1829

Last known Beothuk, Nancy Shawanahdit, dies in Newfoundland

- Indian Removal Act passes Congress, calling for relocation of eastern Indians to Indian Territory west of Mississippi River. Cherokee contest it in court, and, in 1832, Supreme Court decides in their favor, but Andrew Jackson ignores decision. From 1832–42, Cherokee, Chickasaw, Choctaw, Creek (Muskogee), and Seminole relocated to Indian Territory.
- Bent, St. Vrain, & Co. chartered by Charles Bent and Ceran St. Vrain in Santa Fe to develop fur trade

1830–33

 Outbreaks of European diseases among California, Oregon, and British Columbia tribes

1830-36

 George Catlin travels among and paints Plains Indians

1832

Black Hawk War in Illinois and Wisconsin, involving allied Sac and Meskwaki (Fox) under Black Hawk

1833-34

 Missouri River Expedition of two Europeans, Prince Maximilian and painter Karl Bodmer

1834

- Congress reorganizes Indian Offices, creating Office of Indian Affairs (still within War Department). Indian trade and Intercourse Act redefines Indian Territory and Permanent Indian Frontier, and gives army right to quarantine Indians
- Dodge-Leavenworth military expedition, with Lenni Lenape (Delaware) guide Black Beaver and Cherokee guide Jesse Chisholm, explore southern plains and hold council with Osage, Comanche, Kiowa, Wichita, and Caddo

1835

- Texas declares itself a republic independent from Mexico
- Texas Rangers organized to campaign against Comanche

1835–42

Second Seminole War under Osceola; he dies in prison in 1838

1837

Smallpox epidemic among Mandan, Hidatsa, and Arikara of upper Missouri River. In years to come, through 1870, at least four different smallpox epidemics ravage western tribes

1838

Potawatomi Trail of Death from Indiana to lands west of Mississippi River

1838–39

■ Cherokee "Trail of Tears" takes place

ca. 1840

Fur trade begins decline when beaver hat goes out of style in Europe

1840–46

Jesuit missionary Pierre Jean de Smet founds Rocky Mountain missions

1841

- War Department's Hitchcock Report, undertaken by Major Ethan Allen Hitchcock, reports of corruption in removal of Cherokee to Indian Territory
- First large wagon train travels west from Independence, Missouri, to Oregon along Oregon Trail

1842–53

John Charles Frémont (sponsored by United States) explores Far West. Paiute guide Truckee guides him to California in 1845–46

1843

 Russian-Greek Orthodox Church founds mission school for Inuit in Alaska

1844

 First issues of *Cherokee Advocate* published in Oklahoma; federal soldiers confiscate press

1845

- Manifest Destiny" becomes ideological basis for further westward expansion
- Texas becomes part of United States, which assumes dominion over its Indian peoples

1846

Oregon Country becomes part of United States, which assumes dominion over its Indian peoples

1846–48

- U.S.-Mexican War over annexation of Texas. With Treaty of Guadalupe Hidalgo in 1848, Spanish Southwest and California and their many Indian peoples come under jurisdiction of United States
- Paul Kane travels among and paints Indians of southern Canada and American Northwest

1847

 Mormon settlers reach site of presentday Salt Lake City

1847–50

Cayuse War under Tiloukaikt against missionaries in Oregon

1847–52

Swiss artist Rudolph Kurz paints Prairie Indians

1848

- Gold discovered in California, starting California gold rush of **1849**
- Commercial whalers first arrive in Alaska

1849

- Office of Indian Affairs transferred from War Department to Department of the Interior
- Courthouse Rebellion in Canada, involving Métis of Red River

ca. 1850

Wanapam Indian Smohalla founds Dreamer religion in Pacific Northwest

1850

First of a series of treaties between Canada and Canadian tribes enacted; policy continues until 1923

1850–51

- The Mariposa Indian War in California, involving Miwok and Yokuts under Tenaya
- Cholera epidemic among tribes of Great Basin and southern plains

- Treaty of Fort Laramie with tribes of northern plains defines their territories and promises annuities
- Garra Uprising of Mission Indians against settlers in southern California

- Yuma and Mojave Uprising in Arizona and California
- Eighteen treaties negotiated with California tribes by federal officials opposed by California legislature

- Gadsden Purchase: American acquisition from Mexico of lands in New Mexico, Arizona, and California
- Walker War of Ute under Walkara against Mormons in Utah
- Delgadito, a Navajo (Dineh), begins tradition of silverwork among his people

1853-54

Kansas-Nebraska Act reduces Indian Territory, with creation of state of Kansas and Nebraska Territory

1853-56

 United States acquires 174 million acres of Indian lands through 52 treaties, all of which are subsequently ignored by settlers

1854

- Commissioner of Indian Affairs calls for end of Indian Removal policy
- Spirit Lake Uprising of Santee Sioux (Dakota) under Inkpaduta in Iowa
- Grattan Fight over stolen cow in Wyoming involving Lakota Sioux under Conquering Bear

1855

 Walla Walla Council in Washington Territory between officials and Plateau tribes

1855-56

- Yakama War under Kamiakin in Washington
- Rogue War in Oregon, involving Takelma and Tututni under Old John

1855-58

 Third Seminole War in Florida under Billy Bowlegs

1856

 Nisqually and allies under Leschi attack Seattle

1857

Battle of Solomon fork in Kansas, involving Cheyenne

1858

- Coeur d'Alene War (or Spokan War) in Washington
- Gold rushes to Washington and British Columbia

1858-59

Colorado gold rush (Pikes Peak gold rush)

1<mark>858–6</mark>1

Stagecoach operates in West

1860

- British government transfers control of Indian affairs to Canadian provinces
- Paiute War or Pyramid Lake War under Numaga in Nevada

1860–61

Pony Express operates in West

1861

■ First transcontinental telegraph line completed

1861-62

Black Hawk War of Ute in Utah

1861–63

Apache uprisings under Cochise and Mangas Coloradas in Southwest, as a result of Bascom Affair

1861–65

Civil War. In 1861, Confederate government organizes Bureau of Indian Affairs. Most tribes remain neutral. Confederacy, however, makes promises to Indians concerning return of tribal lands to encourage support. After war, as punishment for support of Confederacy by some among them, Cherokee, Chickasaw, Choctaw, Creek (Muskogee), and Seminole compelled to accept treaty relinquishing western half of Indian Territory to 20 tribes from Kansas and Nebraska

1862

- Federal Indian policy changes from regarding tribes as self-governing nations to "wards of the government"
- Homestead Act opens up Indian land in Kansas and Nebraska to homesteaders, who are deeded 160-acre plots after inhabiting them for five years

- Troops under Christopher "Kit" Carson campaign against Mescalero Apache in New Mexico
- Dakota Sioux Minnesota Uprising of Little Crow. In 1863–64, it spreads to North Dakota and involves Lakota Sioux as well. Thirty-eight Indians sentenced and hanged

1863

Shoshone War under Bear Hunter (also called Bear River Campaign) in Utah and Idaho

1863-66

Navajo War under Manuelito in New Mexico and Arizona. In 1864, Navajo (Dineh) prisoners forced on "Long Walk" to Bosque Redondo. Manuelito surrenders in 1866. Navajo allowed to return home to reduced territory in 1868

1864

- Indians regarded as competent witnesses under federal law and allowed to testify in trials
- Troops under Christopher "Kit" Carson campaign against Comanche and Kiowa in Texas
- Frank and Luther North raise unit of Pawnee scouts in Nebraska to serve in U.S. Army

1864-65

Cheyenne-Arapaho War in Colorado and Kansas. In 1864, Chivington's Colorado Volunteers kill more than 300 Indians in Sand Creek Massacre

1864–72

 Lumbee Resistance under Henry Berry Lowry against Confederacy (then against United States) in North Carolina

1865

- Little Arkansas Treaties negotiated with tribes of central and southern Plains
- Federal government gives contract to Protestant missionary societies to operate Indian schools
- Jesse Chisholm, part Cherokee, opens Chisholm Trail

1866

Twenty tribes from Kansas and Nebraska begin relocation to Indian Territory Railroad Enabling Act appropriates Indian lands for railway use

1866-68

- War for Bozeman Trail in Wyoming and Montana involving Lakota Sioux, Cheyenne, and Arapaho under Red Cloud.
- Snake War in Oregon and Idaho, involving Yahuskin and Walpapi bands of Northern Paiute (Numu)

1867

- United States purchases Alaska from Russia, adding Inuit, Aleut, Athabascan, and Tlingit population to its own
- "Peace Commission" surveys Indian affairs and recommends that current treaty process be abandoned. In 1868, this commission and Nez Perce negotiate last of 370 treaties between federal government and tribes
- Hancock Campaign against Cheyenne and Arapaho on central plains
- British North American Act establishes Confederation of Canada. First Dominion Parliament assembled. In 1868, Indian Act shapes new administrative machinery for Indian affairs

1867–68

Medicine Lodge Treaties in which Plains tribal leaders accept permanent lands within Indian Territory

1868

- Second Treaty of Fort Laramie (first in 1851) resolves War for the Bozeman Trail, with abandonment of U.S. Army posts along the trail and guarantee of rights to lands for northern plains tribes
- Indians denied right to vote as a result of Fourteenth Amendment
- Canadian Indian Act shapes Indian affairs after British model
- Commissioner of Indian Affairs estimates that Indian Wars are costing federal government \$1 million per Indian killed
- Lydia Maria Child's pamphlet, *An Appeal for the Indians*, calls for justice for Indians

1868–69

Southern Plains War (or Sheridan Campaign), involving Cheyenne, Lakota Sioux, Arapaho, Kiowa, and Comanche

1869

- Brigadier General Ely Samuel Parker (Donehogawa), a Seneca, becomes first Indian commissioner of Indian Affairs, serving until 1871
- President Grant creates Board of Indian Commissioners to oversee Indian appropriations in an attempt to reduce corruption; in existence until 1933
- President Grant's "Peace Policy" inaugurated, lasting until 1874
- Transcontinental railroad completed: Union Pacific and Central Pacific join up at Promontory Point, Utah
- Kake War of Tlingit in southern Alaska
- Hudson's Bay Company sells vast holdings of land (Rupert's Land) to Dominion of Canada
- First Riel Rebellion in Canada of Red River Métis
- John Wesley Powell, geologist and ethnologist, explores Colorado River and Grand Canyon

1869–70

Smallpox epidemic among Canadian Plains Indians

1870

- Congress grants funds for federal administration of Indian education
- President Grant gives control of Indian agencies to 12 different Christian denominations instead of army officers
- In Baker's Massacre, Colonel E. M. Baker attacks Blackfeet camp on Marias River in Montana, killing 173 men, women, and children
- Grand General Indian Council of Ontario and Quebec, early lobbying organization consisting mostly of Chippewa (Ojibway) First Nations, holds first meeting; it holds regular meetings until 1936

ca. 1870–90

 Use of peyote as sacrament spreads from Mexican Indians to Plains Indians

1871

Treaty-making period formally ends as Congress passes law forbidding further negotiations of treaties with Indian tribes. Cherokee Tobacco Case of 1870, ruling that Cherokee are not exempt from taxes on produce (as established in an earlier treaty), sets stage for new law, Indians now are subject to acts of Congress and executive orders

- General Sheridan issues orders forbidding western Indians to leave reservations without permission of civilian agents
- Citizens out of Tucson, Arizona, attack Eskiminzin's band of Apache
- Non-Indian hunters begin wholesale killing of buffalo
- Indian burial grounds invaded by whites seeking bones for manufacture of buttons

1872

Earth Lodge Religion founded among northern California tribes

1872–73

- Modoc War under Kintpuash (Captain Jack) in California and Oregon
- Crook's Tonto Basin Campaign against Apache and Yavapai under Delshay in Southwest

1872–90

Passive resistance to relocation of Kalispel under Charlot in northern Idaho and Montana

1873

- Troops under Colonel Ranald Mackenzie cross over into Mexico to attack village of relocated Kickapoo because of border raids
- First International Indian Fair held in Oklahoma

1874

- Gold discovered in Black Hills of South Dakota; treaties protecting Indian land ignored by miners
- North West Mounted Police organized in Canada

1874–75

Red River War on southern plains, involving Comanche, Kiowa, and some Arapaho, Cheyenne, and Lakota Sioux

1875

Plains Indians at Fort Marion in Florida create ledger art

1876

Canada enacts Canadian Indian Act which defines Indian policy and gives individual Indians right to seek enfranchisement as Canadian citizens by renouncing their rights and privileges as Indians

1876-77

 Sioux War for Black Hills, involving Lakota Sioux, Cheyenne, and Arapaho, under Sitting Bull and Crazy Horse. In 1876, Battle of Little Bighorn. Crazy Horse surrenders in 1877

1877

 Flight of Nez Perce under Chief Joseph in Idaho, Wyoming, and Montana

1877-80

 Apache Resistance under Victorio in Southwest

1878

- Congress makes appropriation to provide for Indian Police
- Bannock War under Buffalo Horn in Idaho and Oregon
- Prisoners from Fort Marion in Florida become first Indians to attend Hampton Institute in Virginia

1878-79

 Flight of Northern Cheyenne under Dull Knife from Indian Territory to northern plains

1879

- Federal Court at Omaha, Nebraska, responding to a habeas corpus trial brought by Ponca Indian Standing Bear, gives Indians right to sue
- Ute War in Colorado under Satanta and Lone Wolf; Ouray negotiates peace treaty
- Sheepeater War in central Idaho
- Richard Pratt founds Carlisle Indian School in Pennsylvania with philosophy of assimilating Indians into mainstream culture
- Bureau of American Ethnology, branch of Smithsonian Institution, founded for anthropological studies

1879-85

Many "Friends of the Indian" organizations founded, including Indian Protection committee, Indian Rights Association, Women's National Indian Association, and National Indian Defense Association

c. 1880

 Drum Religion founded among Dakota Sioux, soon spreading to other western Great Lakes tribes

1881

- Court of Claims opened to Indians when Choctaw granted access
- Crow Dog kills Spotted Tail in Lakota Sioux tribal dispute. In 1883, Supreme Court rules federal courts have no jurisdiction on reservation treaty lands
- Sitting Bull and his Lakota Sioux band of 187 surrender to officials at Fort Buford, North Dakota
- Second transcontinental completed, linking Southern Pacific with Atchison, Topeka & Santa Fe
- Squaxon Indian John Slocum founds Indian Shaker Religion in Pacific Northwest
- Helen Hunt Jackson's book A Century of Dishonor galvanizes public on Indian rights

1881-86

 Apache Resistance under Geronimo in Southwest; Geronimo surrenders in 1886

1882

Tlingit shaman killed by a Northwest Trading Company employee, leading to Tlingit uprising; U.S. Navy shells Angoon village, killing 26 children

1883

- Court of Indian Offenses gives jurisdiction to tribes in all but major crimes
- Northern Pacific Railroad completed from St. Paul, Minnesota, to Oregon coast
- William "Buffalo Bill" Cody stages first Wild West Show in Omaha, Nebraska

1883-1916

Lake Mohonk Conferences held; reformers call for assimilation of Indians into mainstream culture

1884

Canadian Parliament passes Indian Advancement Act, encouraging "democratic" election of chiefs by Indian bands. Akwesasne Mohawk of Ontario and New York resist provision, wanting to keep traditional method of choosing leaders

 Congress acknowledges rights of Inuit to Alaskan territorial lands

1885

- Major Crimes Act gives federal courts jurisdiction over major crimes involving Indians
- Canada passes law forbidding Northwest Coast Indian potlatch; law repealed in 1951
- Second Riel Rebellion of Métis living along Saskatchewan River in Canada; Big Bear and Poundmaker lead Cree bands in support of uprising
- Canadian Pacific transcontinental railroad completed
- Last great herd of buffalo, Northern herd, nearly exterminated; Southern herd nearly exterminated by 1880

1886

Kahnawake Mohawk of Quebec trained in high-steel construction to work on a bridge across St. Lawrence River, starting tradition among Iroquois (Haudenosaunee)

1887

Congress passes General Allotment Act (Dawes Act) in which reservation lands are given to individual Indians in parcels

1889

- Two million acres of Indian Territory bought from Indians and given to non-Indian settlers for Oklahoma land rush
- Hopi-Tewa Indian Nampeyo reproduces traditional Pueblo Indian pottery, beginning cultural renewal among Southwest Indian potters
- Ghost Dance movement founded by Northern Paiute (Numu) prophet Wovoka

1890

At Wounded Knee, U.S. troops massacre Lakota Sioux under Big Foot en route to Ghost Dance celebration

1890-91

Federal census determines that what has been defined as frontier—habitable regions with less than two inhabitants per square mile—no longer exists

1890-1910

Low point of U.S. Indian population: less than 250,000

1891

Provision made for leasing by non-Indians of alloted Indian lands

1<mark>892–97</mark>

Federal government withdraws support from church schools in favor of boarding schools.

1893

Indian Appropriations Act contains provision to eliminate Indian agents, transferring responsibilities on reservations to superintendents of schools

1896–98

Klondike gold rush to Yukon Territory and Alaska

1897

- American Museum of Natural History, with help of Kwakiutl Indian George Hunt, researches Northwest Coast Indians
- Penobscot Indian Louis Sockalexis becomes pitcher for Cleveland Spiders baseball team; in 1915, team becomes known as Cleveland Indians, with Chief Wahoo as mascot, reportedly as tribute to Sockalexis

1898

Curtis Act dissolves tribal governments, requires individuals of abolished Indian nations to submit to Allotment policy, and institutes civil government for Indian Territory

1900-05

Canadian government and Hudson's Bay Company found Arctic trading posts

1900–30

Edward Curtis photographs western tribes

1901

 Crazy Snake uprising in Oklahoma Territory in which Creek (Muskogee) under Chitto Harjo resist allotment

1902

Office of Indian Affairs employees placed under civil service

- Secretary of the Interior makes first oil and gas leases on Indian lands in Oklahoma
- Reclamation Act encourages settlement of West by non-Indians through subsidies for water development
- Commissioner of Indian Affairs prohibits wearing of long hair by male Indians
- Entire Inuit population of Southampton Island in Hudson Bay wiped out by typhus

1903

 Museum of Natural History in New York City opens Northwest Coast Indian exhibit

1904

 Klickitat Indian Jake Hunt founds Feather Religion in Pacific Northwest

1906

- Burke Act amends General Allotment Act, giving secretary of the interior authority to remove restrictions on allotted Indian lands
- Federal government seizes 50,000 acres of wilderness land, Blue Lake region in mountains of New Mexico, sacred to Taos Pueblo Indians, making it part of a national park
- American Antiquities Act protects national treasures on public lands from looting, but construes Indian artifacts and human remains on federal lands as federal property useful for scientific research

1907

- Oklahoma Territory, including Indian Territory, admitted as a state. Its citizens seek to have Indian lands subject to taxation
- Seventy Mohawk high-steel construction workers killed while working on Quebec Bridge

1908

In Winters Doctrine, Supreme Court defines rights of federal government to reserve water for use of Indian tribes

1909

Theodore Roosevelt, two days before leaving presidency, issues eight executive orders transferring 2½ million acres of timbered Indian reservation lands to national forests

1910

- Division of Medical Assistance established within Office of Indian Affairs, beginning regular medical service for Indians
- Federal government forbids Sun Dance among Plains Indians, giving use of self-torture as reason

1911

- Society of American Indians, committed to pan-Indianism and citizenship for Indians founded
- Ishi, last surviving Yahi, gives up wilderness life in northern California and helps record his people's customs

1912

- Anti-Allotment Cherokee, Chickasaw, Choctaw, and Creek (Muskogee) form Four Mothers Society to argue their case before Congress
- Alaska Native Brotherhood founded in attempt to reclaim land
- Jim Thorpe, Sac athlete of Carlisle School, participates in Olympic Games in Stockholm, Sweden, winning pentathlon and decathlon. In **1913**, he is forced to surrender his medals to Olympic committee because he had played one season of semi-professional baseball. In **1983**, awards reinstated
- Edward Curtis makes first motion picture of Native Americans, In the Land of the War Canoes

1913

Federal government issues "Buffalo Head" nickel with composite portrait of three Indian chiefs, Cheyenne, Seneca, and Sioux (Dakota, Lakota, Nakota), on one side, and buffalo on reverse side

1914-18

World War I. Many American Indians enlist, fight, and die, Choctaw code talkers use Native languages as battlefield code

1915

- Congress passes appropriation act authorizing Office of Indian Affairs to buy land for landless Indians in California
- Indian Defense League of America founded

1916

 Yavapai physician Carlos Montezuma, founding member of Society of American Indians, publishes *Was-saja*, a journal that calls for abolition of the Office of Indian Affairs

1917

- For first time in 50 years, Indian births exceed Indian deaths
- Congress abolishes practice of payment of subsidies to religious groups for Indian education
- Papago Indian Reservation for the Tohono O'odham in Arizona last to be established by executive order

1917-20

Department of the Interior's Competency Commission removes restrictions on allotments, and "Forced Patent" period begins. Thousands of patents issued, discontinuing federal guardianship of Indian lands

1918

Native American Church with ritual surrounding use of peyote incorporated in Oklahoma by members of Kiowa, Comanche, Apache, Cheyenne, Ponca, and Otoe tribes. By **1930**, about half the nation's Indians are Native American Church members

1919

League of Indians of Canada, first Canadian nationwide pan-Indian organization, founded; it lasts until 1934

1921

Snyder Act makes Department of the Interior responsible for Indian education, medical, and social services

1922

- Rio Grande Pueblo Indians form All Pueblo Council to contest proposed Bursum Bill legislating rights for squatters on Indian lands; Bursum Bill defeated
- Cayuga Indian Deskaheh travels to Geneva, Switzerland, in effort to seek recognition of his tribe from League of Nations

1923

- Department of the Interior forms Committee of One Hundred to review Indian policy
- American Indian Defense Association formed by John Collier. (At this time,

the only 19th-century "Friends of the Indian" organization still active is the Indian Rights Association)

1924

- With Indian Citizenship Act, Congress bestows American citizenship on all native-born Indians who have not yet obtained it
- Division of Indian Health created within BIA

1926

- National Council of American Indians founded
- Chief Clinton Rickard of Tuscarora founds Indian Defense League of America to promote unrestricted travel between United States and Canada as guaranteed in Jay Treaty of 1794 and reaffirmed in Treaty of Ghent of 1814 and to resist erosion of Native rights

1927–41

 Federal government sponsors carving of four presidents' faces on Mt. Rushmore Black Hills, sacred to Sioux (Dakota, Lakota, Nakota)

1928

- Charles Curtis, Kaw-Osage Indian and U.S. senator, elected vice-president under Hoover
- Meriam Report, after two-year commission, deplores Indian living conditions and declares allotment system a failure

1930

- Senate Investigating Committee on Indian Affairs conducts a survey of Indian policy. One finding discloses use of kidnapping techniques by government schools officials trying to educate Navajo (Dineh) children
- Northern Cheyenne reservation becomes last communally owned tract to be alloted

1932

- Leavitt Act frees liens totalling millions of dollars on Indian lands
- Book Black Elk Speaks about Lakota Sioux beliefs sparks interest in Native American religion

1933

 John Collier appointed commissioner of Indian Affairs by President Roosevelt, to administer "New Deal" for Indians

1934

Wheeler-Howard Act (or Indian Reorganization Act), work of commissioner John Collier, reverses policy of breaking up tribal governments and landholding through allotment, provides for tribal ownership of land and tribal self-government, and launches Indian credit program. Johnson-O'Malley Act allows secretary of the interior to contract with state and territory agencies to provide social, education, agricultural, and medical services to Indians

1935

 Congress establishes Indian Arts and Crafts Board, giving official recognition to Indian culture

ca. 1935-40

Navajo (Dineh) system of writing known as Harrington-La Farge alphabet devised

1936

- Congress extends provisions of Indian Reorganization Act to Alaskan Natives
- Oklahoma Indian Welfare Act provides for organization of now tribeless Indians whose lands have been allotted

1939

 Tonawanda Band of Senecas issue a "Declaration of Independence" from New York State

1940

- Discovery of uranium ore on Navajo (Dineh) lands leads to mining by outside interest and eventual epidemic of cancer
- First Inter-American Conference on Indian life held in Patzcuaro, Mexico

1941-45

World War II. More than 25,000 Indians on active duty and thousands more in war-related industries. Navajo (Dineh), Choctaw, Comanche, and Meskwaki (Fox) code talkers use Native languages as a battlefield code. Special unit of Navajo code talkers develop a more complex code based on Athabascan language, which is never broken by the Japanese. Some Indians jailed as draft resisters

1942

During World War II, with Japanese on Aleutian Islands, Aleut forced to evacuate Pribilof Islands by U.S. Army with only hours notice and limited to one suitcase each; U.S. soldiers subsequently vandalize their homes

1942-66

 Osage Indian Maria Tallchief has celebrated career as prima ballerina. In 1980-89, she heads Chicago City Ballet

1943

Kateri Takakwitha, 17th-century Mohawk, declared venerable by the Roman Catholic Church. In **1980**, she is declared blessed, one step closer to sainthood

1944

National Congress of American Indians (NCAI) organized in Denver, Colorado

1944-47

 House Indian Affairs Committee conducts investigation of federal Indian policy

1945

North American Indian Brotherhood founded in British Columbia; it lasts until early 1950s

1946

- Indian Claims Commission created by Congress to settle tribal land claims against United States (which had formerly been handled by Court of Claims) and to provide financial compensation
- John Collier out of office. Termination policy, in which federal government seeks to end special Indian trust status, begins to take hold

1947

 Office of Indian Affairs officially designated as Bureau of Indian Affairs (BIA)

1948

- In separate court cases, Arizona and New Mexico force by court decree to give Indians right to vote as in other states
- Assimilative Crimes Act holds that offenses committed on reservations, not covered under specific federal statute but punishable under state law, are to be tried in federal courts
- Congress gives secretary of the interior power to grant rights-of-way on Indian lands with consent of tribal authorities

1949

Hoover Commission on the Reorganization of Government recommends termination of federal-Indian trust relationship. In 1950, termination as well as a relocation-and-urbanization program for reservation Indians instigated

1950

 Navajo Rehabilitation Act calls for appropriations to benefit tribes

1951

Canadian Indian Act grants Indians right to vote and makes them generally subject to same laws as other Canadians

1952

Division of Program established within BIA, to work with individual tribes to achieve standards of living comparable to rest of society, and to transfer certain BIA functions to Indians themselves or appropriate local, state, or federal agencies

1952-57

 Federal program encourages relocation of some 17,000 Indians from reservations to cities

1953

- With Termination Resolution (House Concurrent Resolution 108), congress calls for end of special federal relationship with certain tribes in certain states
- Public Law 280 empowers certain states to take over civil and criminal juris-

diction of Indian reservations without consent of tribes

Congress repeals special Indian prohibition laws

1954

- Legislation to secure transfer of BIA agricultural extension to Department of Agriculture fails enactment, but this transfer later accomplished by executive action
- Indians in Maine, previously barred from voting on grounds that they are not under federal jurisdiction, given right to vote

1954<u></u>62

Congress strips 61 tribes, bands, and communities of federal services and protection

1955

Public Health Service of Department of Health, Education, and Welfare assumes responsibility for Indian health and medical care from BIA, forming agency known as Indian Health Service (IHS)

1956

 BIA's adult vocational training program established for Indians, with an emphasis on service, trade, and clerical jobs

1957

- Dalles Dam floods salmon fishing grounds on Columbia River in Washington
- Iroquois (Haudenosaunee) activism in New York State: Seneca oppose building of Kinzua Dam; Tuscarora fight New York State Power Authority; Mohawk reoccupy lands taken by white squatters

- Department of the Interior agrees to some modifications of Termination policy
- Three thousand Lumbee drive off Ku Klux Klansmen who attempt to hold a rally in Robeson County, North Carolina
- Miccosukee (Seminole) of Florida resist Everglades Reclamation Project

Congress authorizes surgeon general to provide and maintain essential sanitation facilities for Indian communities

1960

 First American Indian ballet, *Koshare*, by Cherokee-Sioux Louis W. Ballard, performed, renewing appreciation of Indian dance

1961

- Department of the Interior changes federal land sales policy to allow Indian tribes first opportunity to purchase lands offered for sale by individual Indians, countering Termination policy
- Keeler Commission on Rights, Liberties, and Responsibilities of the American Indian recommends tribal self-determination and development of tribal resources
- Public Housing Act assists Indians in improving homes, and Area Redevelopment Act gives grants to communities
- U.S. Commission on Civil Rights reports on injustices in Indian living conditions
- American Indian Charter Convention in Chicago prepares Declaration of Indian Purpose
- National Indian Youth Conference (NIYC) founded in New Mexico
- National Indian Council founded in Canada, representing three major groups of Native peoples: treaty and status people, non-status people, and Métis people; in **1968**, the organization splits up, with status and treaty groups eventually forming National Indian Brotherhood, and non-status and Métis groups forming Canadian Métis Society

1962

- Manpower Development and Training Act provides vocational facilities and programs for Indians
- Department of the Interior names task force to study and make recommendations on Alaskan Natives.

1964

 Civil Rights Act prohibits discrimination for reason of color, race, religion, or national origin

- Capital conference on Indian Poverty held in Washington, D.C., with Indian delegates reporting on extent of poverty among tribes
- Office of Economic Opportunity created with Indian Desk that sponsors antipoverty programs
- Lakota Sioux Indian Billy Mills wins Gold Medal in 10,000-meter run at Olympic Games in Tokyo
- National Indian Youth Council sponsors "fish-ins" along rivers of Washington State, in support of fishing rights of Pacific Northwest tribes. Out of this action, Survival of American Indians Association founded

1965

- Voting Rights Act ensures equal voting rights
- Kinzua Dam floods Seneca lands in New York and Pennsylvania and original burial place of Cornplanter

1966

- Alaska Federation of Natives founded, representing Inuit, Aleut, Athabascans, and Tlingit
- National Historic Preservation Act protects U.S. prehistoric and historic resources
- Navajo (Dineh) found Rough Rock Demonstration School, elementary school that serves as model for other tribes

1967

- Indian Resources Development Act, to give final authority over Indian land transactions in Department of the Interior, countered by "Resolution of the Thirty Tribes" and subsequently defeated in Congress
- Department of Indian Affairs and Northern Development Act creates DIAND in Canada, now known as Indian and Northern Affairs Canada (INAC)

1968

American Indian Civil Rights Act extends provisions of Bill of Rights to reservation Indians; decrees that states cannot assume law and order jurisdiction on reservations without consent of tribes; and restricts tribal governments in same way federal and state governments are restricted

- "Project Own" launched by Small Business Administration, guaranteeing loans to enable Indians to open small businesses on reservations
- National Indian Education Association conference held
- American Indian Movement (AIM) founded in Minneapolis to deal with many problems faced by relocated urban Indians. It has since come to be involved in struggles of reservation Indians as well
- Akwesasne Mohawk of Ontario and New York attempt to block St. Lawrence Seaway International Bridge to protest Canadian government's failure to honor Jay Treaty of **1794** that guarantees Indians right to travel unrestricted between Canada and United States; after this action, border-crossing rights honored
- Navajo Community College (now Diné College), first four-year college on a reservation, chartered in Arizona

- Indian Task Force of 36 tribes makes statement opposing federal Termination policy in reaction to Department of the Interior statement that Indians are overprotected by trust status of reservations
- National Council on Indian Opportunity created in office of vice president to oversee Indian programs
- Josephy Report on federal Indian policy argues against Termination
- Kennedy Report on Indian education recommends greater Indian self-determination
- Environmental Policy Act protects Indian resources
- Court upholds land "freeze" order of secretary of the interior on behalf on Indians
- "White Paper" on Indian affairs issued in Canada, calling for repeal of Indian Act and for termination of special Indian status and benefits as derived form treaties. Indians reject proposal, and it is never implemented
- AMERIND founded to protect Indian rights and improve Indian working conditions
- Kiowa N. Scott Momaday awarded Pulitzer Prize in literature for novel House Made of Dawn.

1969–71

Indians of All Tribes occupy Alcatraz Island in San Francisco Bay to call attention to plight of contemporary Indians

1970

- Federal policy of Indian self-determination formulated
- Americans for Indian Opportunity (AIO) founded by Comanche woman LaDonna Harris to enhance tribal self-sufficiency
- Determination of Rights and Unity for Menominee Shareholders (DRUMS) founded by Menominee woman Ada Deer and others to resist Termination policy
- Native American Rights Fund (NARF) founded to provide legal representation for tribes
- AIM members make symbolic capture of *Mayflower II* at Plymouth, Massachusetts
- Activists protest use of mascot "Chief Wahoo" by Cleveland Indians, professional baseball team
- Dee Brown's book about Plains Indian wars, Bury My Heart at Wounded Knee, fosters new awareness of Indian history
- Tiwa Indians of Taos Pueblo in New Mexico regain title to 48,000 acres of mountain lands, including sacred Blue Lake (Ba Whyea) appropriated by federal government in 1906
- Occupation of abandoned Fort Lawton military base in state of Washington leads to founding of United Indians of All Tribes Foundation
- Department of Indian Affairs and Northern Development Act of 1967 amended in Canada to emphasize Native selfdetermination and cultural expression

1971

- Alaska Native Claims Settlement Act reaches money and land settlement with Alaskan Natives, establishing regional corporations
- Model Urban Indian Center Program created by U.S. federal government to provide services for urban Indians
- AIM members arrested for holding prayer vigil on Mount Rushmore in Black Hills (Paha Sapa)
- James Bay I hydroelectric project announced; building of La Grande

Dam and Reservoir in Quebec would result in flooding of ancestral Cree and Inuit and Innu Nation (Montagnais and Naskapi) territory

- Canadian Métis Society becomes Native Council of Canada, representing offreserve Indians and Métis
- Inuit Tapirisat of Canada (ITC) founded; now Inuit Tapiriit Kanatami (ITK)

1972

- Indian Education Act provides educational programs for Indians
- State and Local Fiscal Assistance Act provides loans for Indians
- Trail of Broken Treaties caravan, organized by AIM, formulates 20-point position paper concerning plight of Indians, then marches on Washington, D.C., where demonstrators occupy offices of BIA and destroy files
- Yakama Indians of Washington regain title to 21,000 acres of Mt. Adams Wilderness
- American Indian Higher Education Consortium (AIHEC) formed by six tribal community colleges
- Death of 51-year-old Lakota Sioux Raymond Yellow Thunder as a result of a beating by whites leads to protest of some 1,000 tribal members in Gordon, Nebraska

1973

- Menominee Restoration Act reestablishes trust status; other tribes later regain federal recognition
- Members of AIM and about 200 armed Lakota Sioux occupy site of Wounded Knee massacre of **1890**, on Pine Ridge Reservation in South Dakota, for 71 days, demanding change of tribal leaders, review of all Indian treaties, and investigation into treatment of Indians. A state of siege results with alternate negotiation and gunfire, and eventual death of two Indians
- Marlon Brando rejects Academy Award for Best Actor in protest of Hollywood's depiction of Indians

1974

- Indian Financing Act provides loans to Indians for business projects
- Housing and Community Development Act provides Indian housing
- Navajo-Hopi Land Settlement Act establishes permanent boundaries

between two tribes on and around Big Mountain in Arizona

- U.S. District Court in Washington State grants Indians fishing rights on ancestral treaty lands
- Canada establishes Office of Native Claims to resolve Indian land and treaty claims
- International Treaty Council founded for United Nations representation of Indian nations
- Women of All Red Nations (WARN) organized
- Mohawk occupy Eagle Bay at Moss Lake in Adirondacks, claiming original title to it, and found Ganienkeh, "Land of Flintstone"
- First trial stemming from occupation of Wounded Knee takes place in Minnesota. In 1975, AIM leaders Dennis Banks, a Chippewa (Ojibway), and Russell Means, a Sioux (Lakota-Dakota), convicted on assault and riot charges. In 1978, Governor Jerry Brown gives Dennis Banks sanctuary in California
- Native Women's Association of Canada (NWAC) forms out of 13 Native women's organizations

- Indian Self-Determination and Education Assistance Act permits tribes to participate in all federal social programs and services relating to Indians and to provide funds for public schools on or near reservations
- American Indian Policy Review Commission analyzes unique relationship of Indians with federal government. In 1977, commission makes Final Report, which opposes forced assimilation and supports Indian self-determination
- Council of Energy Resource Tribes (CERT) formed as a cartel to protect and manage energy resources on reservations
- Eighteen tribes granted 346,000 acres of land held by federal government since Submarginal Lands Act of 1933
- After 66-year legal struggle, Havasupai win title to portion of Grand Canyon
- Shootout on Pine Ridge Reservation in South Dakota between AIM members and FBI agents results in death of two agents
- Cree, Inuit, and Innu (Montagnais and Naskapi) sign the James Bay and Northern Quebec agreement, the first

land surrender agreement in Canada in more than 50 years, clearing the way for James Bay I hydroelectric project and flooding of some 7,500 square miles of ancestral lands

1976

- AIM leader Anna Mae Pictou Aquash, a Micmac, found shot to death on Pine Ridge Reservation in South Dakota; the murder is never solved
- Indian Health Care Improvement Act expands health care services, adding more programs relating to mental health and alcoholism and focusing on urban Indians
- Pueblo Indian Cultural Center opens in Albuquerque, New Mexico, center of Pueblo Indian cultural life

1977

- Indian activists present resolution to International Human Rights Conference in Geneva, Switzerland, calling on United Nations to recognize Indian tribes as sovereign nations. International Treaty Council recognized as nongovernmental organization by U.N.
- Oklahoma Human Rights commission report on racial bias against Indians
- Cultural Property Export and Import Act protects Canadian Native cultural property, including human remains and sacred objects
- Chippewa (Ojibway)-Lakota Sioux Leonard Peltier, extradited from Canada in 1976, is tried and convicted for killing FBI agents at Pine Ridge Reservation in 1975

1978

- Congress passes American Indian Religious Freedom Act, which states that Indian religion is protected by First Amendment
- Federal government establishes regulations for Federal Acknowledgment Process to rule on tribal status
- Education Amendment Act gives greater decision-making powers to Indian school boards
- Indian Child Welfare Act establishes standards for federal foster programs and provides assistance to tribes for child and family service programs
- Indian Claims Commission ends. In all, \$800 million has been granted to

Indian tribes since formation of commission in **1946**, with tribes winning awards on 60 percent of claims. Court of Claims assumes remaining claims

AIM sponsors "Longest Walk" from San Francisco to Washington, D.C., symbolic of forced marches of Indians

1979

- Archaeological Resources Protection Act strengthens 1906 Act for the Preservation of American Antiquities
- U.S. Supreme Court awards Lakota Sioux \$122.5 million for federal government's appropriation of Black Hills (Paha Sapa) in South Dakota
- Radioactive materials escape from Navajo Reservation mine, polluting nearby water
- First Native American Film and Video Festival held
- Leonard Peltier escapes Lompoc prison in California, but is soon recaptured; in subsequent trial for escape, seven years are added to his double life sentence

1980

- Federal Census reports Native American population in United States exceeds million mark at 1,418,195
- Hopi-Navajo Relocation Act requires relocation of Indian families
- Maine Indian Claims Settlement Act reached in which Passmaquoddy and Penobscot Indians agree to abandon land claims in Maine in exchange for \$27 million federal trust fund and \$54.5 million in federal land acquisition fund
- Supreme Court rules in favor of Indians in suit over Black Hills, upholding earlier award of \$17.5 million plus interest (total \$106 million)—largest Indian land claim settlement to date
- National Indian Brotherhood of Canada becomes Assembly of First Nations (AFN)

1981

- Federal government initiates a policy of cutbacks of funds for Indian social programs. Eventually, as much as 40 percent of funds cut
- Vietnam Era Veterans Inter-Tribal Association founded in Oklahoma to lobby for rights of Indian Vietnam veterans

- AIM sponsors occupation of Black Hills (Paha Sapa) to press demands that sacred area be returned to Lakota Sioux
- Crow barricade bridge over Big Horn River to protest Supreme Court decision to allow non-Indian fishing and hunting of river where it passes through reservation
- Constitution Express carries representatives of Canadian First Nations by train from British Columbia to Ottawa, stopping for protests of proposed constitutional changes and to take on more passengers; activists also travel to United Nations in New York and to several European countries, holding press conferences

1982

- Nuclear Waste Policy Act calls for development of repositories for radioactive waste, allowing for negotiations with tribes for use of reservation lands
- Territorial plebiscite in Canada's Northwest Territories approves idea of establishing new territory Nunavut, in Canadian Inuit country, with Inuit leaders
- U.S. Post Office issues Crazy Horse Stamp honoring Lakota Sioux leader
- Canada's aboriginal peoples are granted protection of existing aboriginal and treaty rights as part of Constitution Act

- Congress passes Federal Oil and Gas Royalty Management Act and Indian Mining Development Act, to help tribes receive fair prices for resources
- Dennis Banks, still under indictment by state of South Dakota, leaves California and takes refuge on Onondaga Reservation in New York
- Indian Tribal Government Tax Status Act passed, confirming that tribes are not taxable entities
- Alaska Native Review Commission formed
- American Indian Registry for Performing Arts founded
- Indian Land Consolidation Act attempts to eliminate fractionation of trust allotments by having small shares passing to tribe in question rather than to heirs; in 1984, Indian Land Consolida-

tion Act amendments allow other people already owning parcels to be able to inherit them rather than just tribes

1984

- Commission on Indian Reservation Economies accuses BIA of excessive regulation and incompetent management, with agency consuming more than two-thirds of budget on itself, and recommends assigning agency's programs to other federal agencies. Commission also recommends shift away from tribal goals toward increased private ownership and individual profit motive, as well as waiving of tribal immunity from certain lawsuits
- Representatives of Eastern Band of Cherokees of North Carolina and Cherokee Nation of Oklahoma meet in joint council for first time since forced removal in 1830s
- Great Jim Thorpe Longest Run, in which Indian participants run across United States, and Jim Thorpe Memorial Pow Wow and Games in Los Angeles honor memory of Indian athlete and Olympian, held during summer of Los Angeles Olympics
- Zuni regain title to sacred lands of Kolhu/wala:wa, 10,000 acres in Arizona
- Agreement finalized regarding land claim of Inuvialuit (Inuit of Western Arctic) in Canada's Northwest Territories
- Métis National Council (MNC) founded

1985

- National Indian Gaming Association (NIGA) established to protect and preserve welfare of tribes involved in Indian gaming
- Dennis Banks surrenders to state and local officials in Rapid City, South Dakota, and is sentenced to three years in prison (he serves 18 months)
- U.S. Supreme Court upholds right of tribes to sue over ancient land rights in case involving Oneida of New York
- Indigenous Women's Network (IWN) founded
- Supreme Court reverses earlier decision in Dann et al. v. United States, ruling that the Shoshone sisters Mary and

Carrie Dann no longer own their land; in **1951**, the Shoshone refused payment of funds as granted by the Indian Claims Commissions, requesting return of lands instead; the Supreme Court finds that, by placing funds in an interest-bearing account, the Shoshone forfeited their claim

- Seneca try to block construction of highway across Allegany Reservation in western New York State
- Chipewyan and Métis block workers from uranium mines at Wollaston Lake in Saskatchewan to protest pollution
- Haida protest logging on Lyell Island in British Columbia
- Council of Athabascan Tribal Governments (CATG) founded
- Seventy-two Haida arrested in British Columbia during protest of logging on Lyell Island
- Former deputy chief Wilma Mankiller becomes principal chief of Cherokee Nation of Oklahoma, first female in modern history to lead a major Native American tribe, when Ross Swimmer resigns to head BIA; she is elected outright in 1987 and reelected in 1991, resigning in 1995 for health reasons

1986

- Memorial for Native American veterans of U.S. military unveiled at Arlington National Cemetery
- Hopi prohibit non-Indians from watching Snake Dance because they are not respectful
- Supreme Court upholds conviction of Dwight Dion Sr. for killing eagle, stating that Eagle Protection Act supersedes Yankton Sioux Treaty of 1858 and earlier acts

1987

- American Indian Dance Theater founded
- Seminole leader James Billie acquitted for killing endangered panther
- At meeting near Seattle, Christian Church leaders from nine denominations apologize to Pacific Northwestern Indians for their historical attempts to destroy native religions
- Grassroots human rights organization KOLA (Lakota word for "friend")

founded on Cheyenne River Sioux Reservation, South Dakota

1988

- Termination Resolution of 1953 formally repealed by Congress
- Congress passes Indian Gambling Regulatory Act, granting tribes right to pursue compacts with states for highstakes gaming if activity not prohibited by federal or state laws
- Mount Graham International Observatory approved for construction on sacred Apache site
- Kahnawake Mohawk block access to Montreal through reserve, and Akwesasne Mohawk block St. Lawrence Seaway International Bridge over issue of transporting cigarettes between countries without taxation
- Members of Innu Nation (Montagnais and Naskapi) protest low attitude flights over hunting grounds in Labrador by North Atlantic Treaty Organization
- Two Tuscarora take hostages at offices of Lumbertown, North Carolina, newspaper, demanding investigation of discrimination

- National Museum of the American Indian created as part of Smithsonian institution. George Gustav Heye Center opens in Manhattan in 1994; Cultural Resources Center opens in Suitland, Maryland, in 1998; main branch opens in Washington, D.C., in 2002
- National Historic Trail of Tears established through nine states
- Navajo Code Talker Statue dedicated in Phoenix, Arizona. French government honors Choctaw code talkers
- Oil spill of *Exxon Valdez* tanker pollutes Native Alaskan waterways and lands
- Conflict between Chippewa (Ojibway) fishermen and Wisconsin neighbors, including members of Protect American Rights and Resources (PARR)
- Members of 15 tribes converge to paddle to Puget Sound in nine canoes for the Paddle to Seattle event, beginning annual tradition of Intertribal Canoe

Journey hosted by different Pacific Northwest tribes

1990

- Native American Language Act reverses policy of suppressing Native language and culture
- Native American Graves Protection and Repatriation Act (NAGPRA) requires federal agencies and museums receiving federal grants to return human remains and sacred objects to tribes
- Indian Arts and Crafts Act criminalizes non-authentic Indian art
- Kanesatake Mohawk protest golf course on tribal lands near Oka, Quebec; Kahnawake Mohawk also erect barricades on reserve south of Montreal. Quebec police storm blockade; one officer killed. 3,700 troops are sent in leading to 2½-month standoff
- Dispute between those in favor of gambling and those opposed on Akwesasne Reservation in New York and Ontario leads to killing of two Mohawk
- First North American Indigenous Games held
- Two hundred Lakota Sioux on horseback retrace route of Chief Big Foot's band to site of the Wounded Knee Massacre, to mark 100th anniversary
- Traditional Cultural Properties designation under National Historic Preservation Act of 1966 allows tribes to seek protection of sacred places
- INDIANnet Census Information and Computer Network Center founded by Comanche LaDonna Harris
- Chippewa (Ojibway)-Cree Elijah Harper helps block passage in Manitoba legislature of Meech Lake Accord, constitutional agreement that would have given Quebec special status as distinct society, making case that accord was racist because it failed to recognize Native peoples

1991

- Custer Battlefield National Monument renamed Little Bighorn Battlefield National Monument
- Inter Tribal Bison Cooperative founded to increase buffalo population
- Ontario becomes first Canadian province to recognize rights of Native peoples to self-govern
- Hundred-year leases expire for buildings on Seneca reservation lands in

Salamanca, New York; new leases negotiated with fairer terms for tribe

 Indians protest Atlanta Braves logo at World Series

1992

- Columbus Quincentenary highlights Native American contributions to world and European injustices
- Indians protest Washington Redskins logo at Super Bowl
- Northern Cheyenne Ben Nighthorse Campbell elected U.S. senator from Colorado (he had been U.S. representative); first Indian to serve in U.S. Senate in more than 60 years
- Mashantucket Pequot Foxwoods Resort and Casino opens in Connecticut and becomes most successful single casino in U.S.
- Last public display of ancient Indian remains closed at Dickson Mounds Museum in Illinois, following two years of protests
- The Native American Producers' Alliance founded to strive for greater Indian involvement in movie-making
- Agreement finalized regarding land claim of Gwich'in (Kutchin) in Canada's Yukon Territory
- Incident at Oglala: The Leonard Peltier Story, documentary about 1975 incident on Pine Ridge Reservation and Leonard Peltier case, directed by Michael Apted and produced and narrated by Robert Redford, is released

1993

- Menominee Ada Deer becomes first woman to be appointed assistant secretary for Bureau of Indian Affairs in Department of the Interior
- Nunavut Act ratified by Canadian Parliament to create new territory with Inuit majority, as begun in 1982
- A group of traditionalist Akwesasne Mohawk return to Mohawk Valley, purchasing land near Canajoharie, New York, and establishing a community known as Kanatsiohareke
- Agreement reached regarding land claim of 14 First Nations of Athabascans in Canada's Yukon Territory

1993–94

 Many Navajo (Dineh) die from hantaviral pulmonary syndrome (hantavirus), carried by rodents

1994

- President Clinton invites leaders of all 547 federally recognized tribes to White House to identify issues for follow-up conferences
- Canadian government announces it will work with First Nations to implement aboriginal self-government as an inherent right
- James Bay II project (Great Whale Project), which would have flooded 2,000 square miles of native lands in Quebec blocked through work of allied tribes and environmental groups
- American Indian Religious Freedom Act of 1978 amended to protect religious use of peyote
- Walk for Justice from Alcatraz in San Francisco Bay to Washington, D.C., where activists speak on Native American issues before Senate caucus
- Native Council of Canada becomes Congress of Aboriginal Peoples (CAP), representing off-reserve Indians and Métis people
- European Parliament passes unanimous resolution supporting executive clemency for Leonard Peltier; second resolution passed in 1999
- Sahtú Dene and Métis Agreement finalized regarding land claims of five Athabascan First Nations in Canada's Northwest Territories

1995

- Shuswap take over Gustafsen Lake in British Columbia to protest treatment of spiritual leader holding San Dance there and to protest government's slowness in settling land claims; two-and-ahalf month standoff follows, leading to gun battle between occupiers and police
- Chippewa (Ojibway) take over Stoney Point in Ippewash Provincial Park in Ontario, where sacred burial ground is located; police storm encampment and kill protester

1995–96

Although it is proven once again at parole hearing that no concrete evidence exists against Leonard Peltier for death of two FBI agents in 1975, the parole board decides not to grant parole

- Navajo-Hopi Land Dispute Settlement Act allows for longer period of time for relocation of Navajo (Dineh) families from Big Mountain
- Coeur d'Alene bring \$1 billion suit against mining companies for dumping toxic wastes into Coeur d'Alene River basin
- Federal court in Casper, Wyoming rejects request for rock climbing ban at Devils Tower—a sacred site
- Native American Rights Fund (NARF) brings largest class action suit ever filed by Indians against U.S. government for mismanagement of Indian trust funds claiming billions of dollars owed to individuals from leases of alloted lands
- Canada celebrates its first National Aboriginal Day on June 21

1997

- Mohegan and Pequot—who run successful casinos—return almost \$3 million in federal grant money with request that it be given to poorer tribes
- Lac de Flambeau Chippewa (Ojibway) sign fishing agreement with Wisconsin, ending tense situation
- First Native American Music Awards are held

1998

- Carving of Crazy Horse, started in 1939, unveiled in Black Hills (Paha Sapa) of South Dakota, 15 miles from Mount Rushmore
- Mashantucket Pequot open \$193 million museum and research center
- Interior Secretary Bruce Babbitt investigated in tribal casino scandal under claims that he denied gaming license to Wisconsin tribes because of White House pressure to satisfy competing Minnesota tribes who made large contributions to Democratic National Committee
- Four Directions Media, Inc., owned and operated by Oneida Nation of New York, purchases weekly newspaper *Indian Country Today*, in existence since **1981** (originally *The Lakota Times*)

1999

 Nunavut with Inuit majority becomes new Canadian territory

- At Pecos, New Mexico, Towa Indians of Jemez Pueblo rebury remains of their ancestors, excavated at Pecos Pueblo and returned by Harvard University
- In trial regarding 1996 class action suit against Department of the Interior, federal judge holds that federal government breached its trust duties to individual Native trust fund beneficiaries and calls for ongoing judicial oversight
- federal judge holds in contempt two Cabinet secretaries who oversee Indian trust accounts, citing official deceit
- After International Whaling Commission approved their application in 1997, Makah of Washington State reinitiate traditional practice of whaling for first time in 70 years, despite protests by groups protecting whales
- Activists hold Leonard Peltier Freedom Month Campaign during November, with ongoing demonstrations and cultural events in Washington, D.C.
- Billy Mills Youth Center opens in Eagle Springs, South Dakota, in conjunction with former Olympian Lakota Sioux Billy Mills and Cheyenne River Sioux Tribe

2000

- Federal government issues dollar coin with image of Shoshone woman Sacajawea
- Last Navajo (Dineh) families evicted from Big Mountain in Arizona
- Omnibus Indian Advancement Act passes, compilation of laws to further Native American and Native Hawaiian self-determination, with regard to federal recognition, tribal governance, land base, housing, financial assistance, and education
- Indian Land Consolidation Act Amendments of 2000 revisits inheritance requirements of original act's probate laws after U.S. Supreme Court judges original act of 1983 and its amendments of 1984 unconstitutional in that monetary compensation is not provided to heirs when allotted land passes instead to tribe
- Delegations of indigenous peoples from many nations meet at the Hague in the Netherlands to discuss climate change and global warming agenda at same time as representatives of 160 countries meet

- Sand Creek Massacre National Historic Site in Colorado authorized as national historic landmark to be managed by National Park Service; site is dedicated in 2007
- Montana Board of Public Education reforms curriculum to ensure that students and teachers learn more about Native American history and culture; number of Native American teachers is to be increased and Native language programs will be expanded
- Chippewa (Ojibway) Winona LaDuke runs as vice presidential candidate on Green Party ticket with Ralph Nader
- Agreement finalized regarding Nisga'a land claim in British Columbia

2001

- Native American Education Improvement Act reforms operation and administration of Indian schools
- Congress resolves to recognize American Indian Day as national holiday, first step in making it official
- Permanent Forum on Indigenous Issues is organized, first council of its kind within United Nations to protect interests of indigenous people
- KOLA starts International Forum of VIPS for Leonard Peltier, consisting of well-known people of at least 30 countries
- State of Oklahoma passes law allowing Cherokee Nation to use their own tribal license plate
- Mohegan Tribe donates \$1 million to fund assisting victims and families of rescue workers after September 11 terror attack on World Trade Center; other tribes also make donations of money, as well as blood and goods
- Native American Bank founded, first nationwide bank run by Native Americans

- Chickasaw John Bennett Herrington becomes first Native American in space on space shuttle flight visiting International Space Station and carries out three EVAs (extravehicular activity or space walk)
- Rosebud Sioux Tribe receives grant of nearly \$400,000 to fight domestic violence on reservation; programs will

be implemented by White Buffalo Calf Women's Society

- Oneida Indian Nation of New York donates \$10 million to Smithsonian's National Museum of the American Indian
- Native American nations participate for first time in Winter Olympics at Salt Lake, Utah, with intertribal hospitality center and activity center where tribes present educational material and host ceremonial dances

2003

- Various Sioux (Dakota, Lakota, Nakota) bands organize Black Hills Inter-Tribal Advisory Committee as advisory board to National Forest Service regarding protection and preservation of Black Hills (Paha Sapa)
- Council of Large Land Based Tribes (CLLBT) founded in Rapid City, South Dakota; member tribes must hold at least 100,000 acres of land
- Chippewa (Ojibway) women undertake a 1,300-mile walk from Bad River, Wisconsin, around Lake Superior through Minnesota, Ontario, and Michigan and back to Bad River, to create awareness of water's sacredness
- Lakota-Dakota Sioux Russell Means leads march on Rapid City Hall in Rapid City, South Dakota, threatening boycotts of local businesses if Native rights continue to be ignored
- Mohegan Tribe become first Indian nation to own major sports team, Connecticut Sun of Women's National Basketball Association

2004

- American Indian Probate Reform Act amends Indian Land Consolidation Act of 1983, limiting land fractionation, in order to strengthen tribal communities and resolve disputes regarding administration of individual Indian money trusts
- Washington State Salmon Recovery Funding Board grants \$3 million for 10 projects to restore salmon and preserve salmon habitats, some grants going to Indian nations
- Findings of Arctic Climate Impact Assessment are released, four-year study of environmental changes in

Arctic regions, involving many nations and indigenous peoples

- Wishtoyo, Native American environmental group furthering Chumash Indian traditional cultural values, joins other organizations in filing suit against California Environmental Protection Agency due to faulty ozone protection laws
- Leonard Peltier nominated for Nobel Peace Prize
- Canadian government recognizes Métis as having First Nation status

2005

- Violence Against Women Act of 1994, originally reauthorized in 2000, is reauthorized again with provision requiring attorney general to permit Indian law enforcement agencies, in cases of domestic violence, sexual assault, and stalking, to enter information into federal criminal information databases and to obtain information from databases
- National tribal task force presents Congress with guidelines consisting of 50 principles for developing legislation to change how Department of the Interior does business with Indian nations
- Hurricanes Katrina and Rita strike Louisiana and neighboring states and damage and destroy homes of various Native peoples, including Chitimacha
- Oneida Indian Nation of New York donates \$1 million to relief efforts for victims of tsunami in Indian Ocean
- Yakama Nation of Washington becomes owners of Sun Kings professional basketball team of Continental Basketball Association
- San Carlos Apache and news reporter Mary Kin Titla founds Internet magazine, NativeYouthMagazine.com
- Canadian government grants First Nations more than \$5 billion in attempt to achieve equilibrium between aboriginal peoples and other Canadians in education, health, and housing
- Tlicho Land Claims and Self-Government Act finalized regarding Dogrib First Nations land claim in Canada's Northwest Territories

2006

United Nations Draft Declaration on the Rights of Indigenous Peoples is finalized after 11 years of negotiations; it protects land rights and sovereignty of indigenous peoples worldwide

- United Nations Committee for the Elimination of Racial Discrimination issues warning against United States that Western Shoshone are being denied traditional rights to lands
- Jack Abramoff and other political lobbyists plead guilty to defrauding Native American tribes regarding gaming matters
- Protesters from Six Nations Reserve in Ontario occupy Douglas Creek Estates housing construction site in Caledonia, claiming land in question to be part of original Haldimand Grant of **1784**
- Area First Nations of Vancouver agree that Winter Olympic Games scheduled for 2010 can make use of Native lands for events

2007

- Lakota Sioux Nation of Indians withdraws from previously signed treaties with U.S. government and declares sovereign nation status, ending all agreements outlined in Fort Laramie Treaties of 1851 and 1868; tribal members meet with representatives of several foreign nations following declaration
- Northwest Indian Fisheries Commission and commercial shellfish growers of Puget Sound region sign \$33 million treaty rights settlement, ending years of legal dispute
- Transform Columbus Day rally takes place in Denver on October 6, drawing some 1,500 demonstrators
- Lummi Indian Nation hosts "Return of the Potlatch," its largest potlatch in 70 years, with members of 68 tribes traveling by canoe from homes in Alaska, British Columbia, Oregon, and Washington to the Lummi homeland near Bellingham, Washington
- United Nations General Assembly adopts Declaration on the Rights of Indigenous Peoples, affirming minimum human rights standards necessary for "the survival, dignity and well-being of the Indigenous peoples of the world"
- United League of Indigenous Nations founded in State of Washington to address environmental threats to

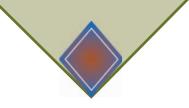
Native homelands; it represents more than 40 tribes

2008

- Consultation and Coordination with Indian Tribal Governments Act introduced in Congress, mandating that federal government consult with tribes on policies that directly affect Native lives
- Longest Walk 2, a five-month journey from San Francisco to Washington, D.C., held to commemorate 30th anniversary of original Longest Walk of 1978 and to bring attention to environmental and sacred site issues
- Department of Homeland Security in conjunction with Department of the Interior waives nearly 40 federal laws, including the Native American Graves Protection and Repatriation Act, to try to speed construction of border fence between United States and Mexico
- According to tribal witnesses before Senate Committee on Indian Affairs, tribal jails, schools, and health facilities remain in state of disrepair or inadequacy, due primarily to lack of funding
- City of Kivalina and Alaska Native village of Kivalina, a federally recognized

tribe of Inupiat Inuit, sue Exxon Mobil Corporation, eight other oil companies, 14 power companies, and one coal company in a lawsuit filed in federal court in San Francisco, claiming that large amounts of greenhouse gases contribute to global warming, melt sea ice, increase exposure to fall and winter storm waves, and thus, threaten eightmile barrier reef where community is located; relocation costs are estimated at \$400 million or more

 Canadian Parliament endorses United Nations Declaration on the Rights of Indigenous Peoples



NATIVE NATIONS OF THE UNITED STATES AND CANADA (with Languages and Locations)

No list of Indian nations can be allinclusive or absolute. The use of the term *nation* or *tribe* creates an immediate problem for the researcher, because, like other terms, such as *band*, it has no uniform application. Scholars often disagree on usage of these and other terms for varying degrees of sociopolitical organization, such as *village, town, tribelet, chiefdom, confederacy,* and *city-state.*

In any case, in the following list that limits itself to groups in the area consisting of the present continental United States and Canada, the concept of the nation or tribe has a general application. It might refer to a grouping of peoples related by language (as in the case of the Coahuiltec, who were made up of as many as 118 subgroups); or a group of tribes related politically (as in the case of the Powhatan); or a group both linguistically and politically cohesive (as in the case of the Natchez). Some groups are listed as subgroups of others in order to give a sense of relationships, but such a system often is arbitrary and these so-called subgroups or bands might be referred to as tribes in other sources (or might exist today as a tribal entity). There are wide discrepancies in the various sources used to determine tribal categories and relationships retroactively, especially since many Indian groups now are extinct.

It also should be kept in mind that there are alternate names and spellings for many tribes. Some of them, although common in early writings, no longer are in use. Others have survived in a variety of forms. For example, in the case of "Chippewa" and "Ojibway," the two names, different versions of the same Algonquian phrase (referring to a puckered seam in moccasins) are considered historically interchangeable, but the former generally is applied in the United States and the latter in Canada; and more and more Chippewa groups are using various spellings of the Native name Anishinabe (meaning "first people").

The following alphabetically arranged list thus is not exhaustive with regard to tribes, subgroups, or alternate names. There are many more of all of them. It presents those tribes and names mentioned in the text, plus others likely to be encountered in further general Indian readings. For a more thorough accounting, see John R. Swanton's The Indian Tribes of North America and Frederick W. Hodge's Handbook of American Indians North of Mexico (see bibliography), plus other sources. For modern-day groups and current tribal spellings, see also the lists of contemporary U.S. and Canadian Indian nations following the tribal list.

Under each entry appear the following:

- I. Language family and phylum
- II. Culture area
- III. Location by a geographical feature or features or by a present-day community or district, indicating the tribe's ancestral heartland at the time of early contacts with non-Indians; along with states or provinces or territories plus other locations in historic times by U.S. states or Canadian provinces or territories.
- IV. Contemporary tribal locations (or the locations of a significant number of

descendants) by state (or province), except in those cases when the tribal group is considered extinct or ancestry is no longer confirmed.

Abenaki (Abnaki, Abenaqui, Wabanaki, Wapanahki, Waponahki)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Kennebec, Androscoggin, and Saco rivers plus neighboring Atlantic Coast in eastern Maine; New Hampshire; Vermont; Quebec
- IV. Maine; Vermont; Quebec

Abitibi

Subgroup of Algonkin

Absaroka

See Crow

Achomawi (Achomawe, Achumawi, Pit River)

- I. Palaihnihan (Hokan)
- II. California Culture Area
- III. Drainage area of Pit River in northeastern California
- IV. California

Acolapissa

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near mouth of Pearl River in southern Louisiana; Mississippi

Acoma (Pueblo)

Subgroup of Keres

Acuera

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. Headwaters of Ocklawaha River in central Florida

Adai (Adia)

- I. Caddoan (Macro-Siouan)
- II. Southeast Culture Area
- III. Near Robeline in western Louisiana; Texas

Ahantchuyuk

- I. Kalapuyan (Penutian)
- II. Northwest Coast Culture Area
- III. Pudding River in western Oregon

Ahtena (Ahtna, Copper, Yellowknife)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Copper River basin in southeastern Alaska
- IV. Alaska

Ais

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Indian River and southeastern Florida

Akimel O'odham (Pima, Akimel O'otam, Akimel Au-Authm)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. Gila and Salt Rivers in southern Arizona; Mexico
- IV. Arizona; Mexico

Akokisa

- I. Atakapan (Macro-Algonquian)
- II. Southeast Culture Area
- III. Trinity River in southeastern Texas

Alabama (Alibamu)

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Upper Alabama River in central Alabama; Florida; Louisiana; Texas; Oklahoma
- IV. Oklahoma

Aleut (Alutiiq, Unangan)

- I. Eskimaleut (Arctic/Paleo-Siberian)
- II. Arctic Culture Area
- III. Aleutian Islands, Shumagin Islands, and western Alaskan Peninsula
- IV. Alaska

Alkonkin (Algonquin, Algonkian)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Ottawa River and its northern tributaries in southeastern Ontario and southwestern Quebec
- IV. Ontario; Quebec

Alliklik (Tataviam)

I. Uto-Aztecan (Aztec-Tanoan)

- II. California Culture Area
- III. Upper Santa Clara River in southern California
- IV. California

Alsea (Alcea, Alseya, Alsi)

- I. Yakonan (Penutian)
- II. Northwest Coast Culture Area
- III. Alsea River and Alsea Bay in southwestern Oregon
- IV. Oregon

Amacano

- I. Probably Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near Tallahassee in northwestern Florida

Anishinabe

See Chippewa

Apache (Tineh, Tinde)

- I. Athabascan (Na-Dene)
- II. Southwest Culture Area
- III. Southern New Mexico and Arizona; northern New Mexico and southern Colorado; western Oklahoma; northern Mexico
- IV. New Mexico; Arizona; Oklahoma

Apache Peaks Subgroup of Apache

Apalachee

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near Tallahassee in northwestern Florida; Alabama; South Carolina; Georgia; Louisiana; Oklahoma IV. Louisiana

Apalachicola

- I. Muskogean (Macro-Algonquian) II. Southeast Culture Area
- II. Southeast Culture Area
- III. Apalachicola River in southwestern Georgia; Florida; Alabama

Aranama

- I. Probably Coahuiltecan (Hokan)
- II. Southwest Culture Area
- III. Lower Rio Grande in southern Texas

Arapaho (Arapahoe)

- I. Algonquian (Macro-Algonquian)
- II. Great Plains Culture Area
- III. Northern headwaters of Platte River in southeastern Wyoming; upper Arkansas River in eastern Colorado; South Dakota; Montana; Nebraska; Kansas; Oklahoma
- IV. Wyoming; Oklahoma

Aravaipa (Arivaipa) Subgroup of Apache

Arikara (Arickaree, Aricara, Ree, Ricaree, Sahnish)

- I. Caddoan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Missouri River near border of North Dakota and South Dakota; Montana
- IV. North Dakota

Arkansas

See Quapaw

Assiniboine (Assiniboin, Stoney, Nakoda)

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. South Saskatchewan and Qu'Appelle Rivers in southern Saskatchewan; north of Milk and Missouri Rivers in northeastern Montana; Alberta
- IV. Saskatchewan; Alberta; Montana

Atakapa (Attacapa)

- I. Atakapan (Macro-Algonquian)
- II. Southeast Culture Area
- III. Neches, Sabine, and Calcasien Rivers in southern Louisiana; Texas

III. New Forest Grove in northwestern

Atfalati

II. Northwest Coast Culture Area

Athabasca

Atsina

Atsugewi (Pit River)

Attiwandaronk

Avoyel

Bannock

I. Uto-Aztecan (Aztec-Tanoan)

II. Great Basin Culture Area

II. Southeast Culture Area

I. Muskogean (Macro-Algonquian)

III. Near Marksville in eastern Louisiana

III. Snake River in southeastern Idaho

III. Near Eagle Lake in northern

I. Kalapuyan (Penutian)

Subgroup of Chipewyan

I. Palaihnihan (Hokan)

II. California Culture Area

Oregon

See Gros Ventre

California

IV. California

See Neutral

IV. Louisiana

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IV. Oregon

and western Wyoming; Utah; Montana; Colorado; Oregon

IV. Idaho

Bayogoula

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near Bayou Goula in Iberville Parish in southern Louisiana

Bear River

I. Athabascan (Na-Dene) II. California Culture Area III. Bear River in northern California IV. California

Beaver (Tsattine, Tza Tinne)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Near Peace River in northern Alberta; British Columbia
- IV. Alberta; British Columbia

Bella Bella Subgroup of Heiltsuk

Bella Coola (Nuxalt)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. North and south Bentinck Arm of Burke Channel in western British Columbia
- IV. British Columbia

Beothuk

- I. Beothukan (Macro-Algonquian)
- II. Subarctic Culture Area
- III. Island of Newfoundland

Bidai

- I. Atakapan (Macro-Algonquian)
- II. Southeast Culture Area
- III. Trinity River near Bidai Creek in southeastern Texas

Biloxi

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Lower Pascagoula River near Biloxi in southeastern Mississippi; Alabama; Texas; Louisiana; Oklahoma
- IV. Louisiana

Blackfeet (Blackfoot, Siksika)

- I. Algonquian (Macro-Algonquian)
- II. Great Plains Culture Area
- III. North Saskatchewan River in southern Alberta and Saskatchewan to Missouri River in northern Montana IV. Alberta; Montana

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Blood (Kainah, Kainai) Subgroup of **Blackfeet**

Brotherton

Subgroup of **Mahican** and other Algonquian tribes

Brulé (Sicangu, Sitchanxu) Subgroup of **Teton Sioux** (Lakota)

Caddo (Kadohadacho)

- I. Caddoan (Macro-Siouan)
- II. Southeast Culture AreaIII. Great Bend of Red River in southeastern Texas; Arkansas; Louisiana; OklahomaIV. Oklahoma

Cahokia

Subgroup of Illinois

Cahto (Kato)

I. Athabascan (Na-Dene) II. California Culture Area III. Upper South Fork of Eel River in northwestern California IV. California

Cahuilla (Coahuila, Kawia)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. California Culture Area
- III. Between Little San Bernardino and Santa Rosa Mountains in southern California IV. California
- iv. California

Calusa (Caloosa)

- I. Probably Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. South of Tampa Bay to Florida Keys in western Florida

Canarsee

Subgroup of Lenni Lenape

Caparaz

- I. Probably Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near Tallahassee in northwestern Florida

Cape Fear

- I. Probably Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Cape Fear River in southeastern North Carolina

Capote

Subgroup of Ute

Carrier (Carriers, Dakelh, Takulli)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Upper branches of Fraser River in central British Columbia
- IV. British Columbia

Catawba (Katapu, Essa, Issa)

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Catawba River near border of South Carolina and North Carolina; Tennessee
- IV. South Carolina

Cathlamet

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Near mouth of Columbia in northwestern Oregon and southwestern Washington

Cathlapotle

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Lower Lewis River in southwestern Washington

Cayuga (part of Iroquois League)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Cayuga Lake in central New York
- IV. New York; Ontario; Oklahoma

Cayuse (Waiilatpu)

- I. Waiilatpuan (Penutian)
- II. Plateau Culture Area
- III. Upper Wallawalla, Umatilla, and Grande Ronde Rivers in northeastern Oregon
- IV. Oregon

Chakchiuma

I. Muskogean (Macro-Algonquian)

Chastacosta (Shasta Costa; Rogue)

II. Northwest Coast Culture Area

Chatot

II. Southeast Culture Area

I. Muskogean (Macro-Algonquian)

III. West of Apalachicola River in northwestern Florida; Georgia; Alabama;

II. Southeast Culture Area

I. Athabascan (Na-Dene)

Oregon

Louisiana

IV. Oregon

III. Junction of Yazoo and Yalobusha Rivers in northwestern Mississippi

III. Lower Illinois River near junction

of Rogue River in southwestern

Chaubunagungamaug Subgroup of **Nipmuc**

Chawasha Subgroup of Chitimacha

Chehalis (Lower Chehalis) See also **Kwaiailk**

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Lower Chehalis River and along Grays
- Harbor in southwestern Washington IV. Washington
 - 0

Chelamela

- I. Kalapuyan (Penutian)
- II. Northwest Coast Culture Area
- III. Near Long Tom Creek west of Eugene in western Oregon
- IV. Oregon

Chelan

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Outlet of Lake Chelan west of Columbia River in northern Washington

Chemehuevi

- I. Uto-Aztecan (Aztec-Tanoan)
- I. Great Basin Culture Area
- III. Eastern Mohave Desert in southeastern California and southern Nevada
- IV. California
- Chepenafa (Mary's River)
- I. Kalapuyan (Penutian)
- II. Northwest Coast Culture Area
- III. Near Corvalis in western Oregon
- IV. Oregon

Cheraw (Sara)

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Chatooga Ridge in northwestern South Carolina and Yadkin River in southern North Carolina; Virginia IV. North Carolina

North Carolilla

Cherokee

- I. Iroquoian (Macro-Siouan)
- II. Southeast Culture Area
- III. Mountains and valleys of southern Appalachian chain, including Great Smoky Mountains of western North Carolina, Blue Ridge of western Virginia, and Great Valley of eastern Tennessee; South Carolina; Georgia; Alabama; South Carolina; Arkansas; Texas; Kansas; Oklahoma
- IV. North Carolina; Oklahoma; Tennessee; Georgia; Alabama; Florida; Missouri; Oregon

Chetco (Chetkoe)

- I. Athabascan (Na-Dene)
- II. Northwest Coast Culture Area
- III. Chetco River in southwestern Oregon

Cheyenne (Tsetchestahase, Tsistsistas, Dzitsistas)

- I. Algonquian (Macro-Algonquian)
- II. Great Plains Culture Area
- III. Cheyenne River in western South Dakota, upper North Platte River in northeastern Wyoming, and upper Arkansas River in southeastern Colorado; Montana; Nebraska; Kansas
- IV. Montana; Oklahoma

Chiaha (Chehaw)

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Middle Chattahoochee River in western Georgia; Tennessee; South Carolina; Florida

Chickahominy Subgroup of Powhatan

Chickasaw

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Pontotoc and Union counties in northern Mississippi and adjacent Tennessee and Arkansas; Alabama; Kentucky; South Carolina; Georgia; Oklahoma
- IV. Oklahoma

Chicora

See Shakori

Chilcotin (Tsilkotin, Tsilhqot'in, Ts'ilhqot'in)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Chilcotin River in southern British Columbia
- IV. British Columbia

Chilkat

Subgroup of Tlingit

Chilluckittequaw

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. White Salmon River in southwestern Washington and Hood River in northwestern Oregon

Chilula

- I. Athabascan (Na-Dene)
- II. California Culture Area
- III. Lower Redwood Creek to northwestern California

Chimakum (Chemakum)

- I. Chimakuan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. South of Strait of Juan de Fuca in northwestern Washington

Chimariko

- I. Chimariko (Hokan)
- II. California Culture Area
- III. Trinity River near junction of South Fork in northern California

Chine

- I. Probably Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near Tallahassee in northwestern Florida

Chinook (Tchinouk, Tsinuk)

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Mouth of Columbia River in southwestern Washington and northwestern Oregon to Shoalwater Bay in Washington
- IV. Washington; Oregon

Chipewyan

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. North of Churchill River between Great Slave Lake and Slave and Athabasca Rivers on the east to Hudson Bay on the west in northern Alberta, Saskatchewan, Manitoba, and southern Northwest Territories and Nunavut
- IV. Northwest Territories; Saskatchewan; Manitoba; Alberta

Chippewa (Ojibway, Ojibwa, Ojibwe, Anishinabe, Anishinaabe, Anishinabai, Anishinabek)

- I. Algonquian (Macro-Algonquian)
- II. Northeast, Subarctic, and Great Plains culture areas
- III. Around Lake Superior and Lake Huron in eastern Minnesota, northern Michigan, northern Wisconsin, and southern Ontario; North Dakota; Manitoba; Saskatchewan; Montana
- IV. Minnesota; Michigan; Wisconsin; Ontario; North Dakota; Manitoba; Saskatchewan; Montana

Chiricahua

Chitimacha (Chitamacha, Chetimacha,

Shetimasha)

I. Chitimachan (Macro-Algonquian)

Subgroup of Apache

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- II. Southeast Culture Area
- III. Grand River, Grand Lake, and nearby coast in southern Louisiana
- IV. Louisiana

Choctaw

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Southeastern Mississippi and southwestern Alabama; Louisiana; Texas; Arkansas; Oklahoma
- IV. Oklahoma; Mississippi; Louisiana; Alabama

Chowanoc

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Chowan River in northeastern North Carolina

Chukchansi

Subgroup of Yokuts

Chumash

- I. Chumashan (Hokan)
- II. California Culture Area
- III. Three northern islands of Santa Barbara group and Pacific Coast from San Luis Obispo to Ventura in California
- IV. California

Cibecue

Subgroup of Apache

Clackamas

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Clackamas River in northwestern Oregon
- IV. Oregon

Clallam (Klallam, Skallam, Tlallam)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. South side of Strait of Juan de Fuca between Port Discovery and Hoko River in northwestern Washington
- **IV.** Washington

Clatskanie (Tlatskanie, Tlatskanai)

- I. Athabascan (Na-Dene)
- II. Northwest Coast Culture Area
- northwestern Oregon

Clatsop

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Cape Adams at mouth of Columbia

Clayoquot

Subgroup of Nootka

Clowwewalla

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Falls of Willamette River in northwestern Oregon

Coahuiltec

- I. Coalhuitecan (Hokan)
- II. Southwest Culture Area
- III. Lower Rio Grande in southern Texas and northern Mexico
- IV. Texas: Mexico

Cochiti (Pueblo) Subgroup of Keres

Cocopah (Cocopa, Kwikapa)

I. Yuman (Hokan)

- II. Southwest Culture Area
- III. Mouth of Colorado River in southwestern Arizona and northwestern Mexico
- IV. Arizona; Mexico

Coeur d'Alene (Skitswish)

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Spokane, Coeur d'Alene, and St. Joe Rivers and Coeur d'Alene Lake in northern Idaho and eastern Washington
- IV. Idaho

Columbia (Sinkiuse, Sinkiuse-Columbia,

Moses)

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. East side of Columbia River from Fort Okanagan to Priest Rapids in eastern Washington
- IV. Washington

Colville

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area III. Colville River and near Kettle Falls on Columbia River in northeastern Washington

Comanche

III. Headwaters of Cimarron, Brazos,

Red, and Canadian rivers in north-

western Texas; Oklahoma; Colorado;

I. Uto-Aztecan (Aztec-Tanoan)

II. Great Plains Culture Area

Kansas; New Mexico

IV. Washington

IV. Oklahoma

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- III. Mountains near Clatskanie River in

- River in northwestern Oregon

Comox

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. East coast of Vancouver Island in British Columbia
- IV. British Columbia

Conestoga

See Susquehannock

Congaree

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Congaree River in central South Carolina

Conoy (Ganaway, Ganawese, Piscataway)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Between Potomac River and west shore of Chesapeake Bay in Maryland; District of Columbia; Pennsylvania: New York

Coos (Kus, Kusa, Hanis)

- I. Kusan (Penutian)
- II. Northwest Coast Culture Area
- III. Coos River and Coos Bay in southwestern Oregon
- IV. Oregon

Coosa

II. Southeast Culture Area

Subgroup of Chehalis

See Ahtena Tatasanottine

I. Athabascan (Na-Dene)

ern Oregon

Algonquian) II. Northeast Culture Area

IV. Oregon

I. Muskogean (Macro-Algonquian)

southeastern South Carolina

Copalis

Copper

Coquille (Upper Coquille,

Mishikhwutmetunne)

II. Northwest Coast Culture Area

Coree (Coranine)

I. Probably Algonquian

III. Upper Coquille River in southwest-

III. Peninsula south of Neuse River in

northeastern North Carolina

Costanoan (Ohlone) I. Miwok-Costanoan (Penutian)

II. California Culture Area

(Macro-

III. Mouth of Edisto River and Coo-

sawhatchie and Ashley Rivers in

- III. Pacific Coast between San Francisco Bay and Big Sur in western California
- IV. California

Coushatta (Koasati, Coatsi, Shati, Quassarte)

- I. Muskogean (Macro-Siouan)
- II. Southeast Culture Area
- III. Near junction of Coosa and Tallapoosa Rivers in northeastern Alabama; Louisiana; Texas; Florida; Oklahoma
- IV. Louisiana; Texas

Cowichan (Kawutson, Quw'utsun', Halkomelem)

See also Stalo

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Southeast coast of Vancouver Island and lower Fraser River in British Columbia
- IV. British Columbia

Cowlitz

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Middle and lower Cowlitz River in southwestern Washington
- IV. Washington

Cree (Kenistenoag, Kristineaux)

- I. Algonquian (Macro-Algonquian)
- II. Subarctic and Great Plains culture areas
- III. James Bay to Saskatchewan River in Quebec, Ontario, Manitoba, Saskatchewan, and Alberta
- IV. Quebec; Ontario; Manitoba; Saskatchewan; Alberta; Montana

Creek (Muskogee, Muscogee)

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Central Georgia and Alabama; Florida; South Carolina; Louisiana; Texas; Oklahoma
- IV. Oklahoma; Georgia; Alabama; Florida

Crow (Absaroka, Absarokee, Absaraka, Absaraka, Kite)

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Yellowstone River and its tributaries in southern Montana and northern Wyoming
- IV. Montana

Cupeño

I. Uto-Aztecan (Aztec-Tanoan)

II. California Culture Area

- III. Headwaters of San Luis Rey River in southern California
- IV. California

Cusabo (Kusso)

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Between Charleston Harbor and Savannah River in southeastern South Carolina
- IV. South Carolina

Dakelh

See Carrier

See Sioux

Dakota

Dakubetede I. Athabascan (Na-Dene)

II. Northwest Coast Culture Area

III. Applegate River in southwestern Oregon

Deadose

- I. Atakapan (Macro-Algonquian)
- II. Southeast Culture Area
- III. Middle course of Trinity River in southeastern Texas

Delaware

See Lenni Lenape

Diegueño (Tipai-Ipai, Kumeyaay)

- I. Yuman (Hokan)
- II. California Culture Area
- III. San Diego County south of San Luis Rey River in southern California and northern Baja California IV. California

Dineh

See Navajo

Dogrib (Dog Rib, Thlingchadinne)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Between Great Bear Lake and Great Slave Lake in central Northwest Territories
- IV. Northwest Territories

Duwamish (Dwamish, Dwahmish)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. East side of Puget Sound near Seattle in western Washington
- IV. Washington

Edisto (Kusso) Subgroup of Cusabo

Eno

- I. probably Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Eno River in northern North Carolina
- IV. North Carolina

Entiat

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Entiat River in central Washington
- IV. Washington

Erie

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. South shore of Lake Erie in northern Ohio, Pennsylvania, and New York

Eskimo

See Inuit

Esopus (Esophus) Subgroup of Lenni Lenape

Esselen

- I. Esselen (Hokan)
- II. California Culture Area
- III. Between Carmel River and Point Lopez in western coastal California IV. California

Etchareottine

See Slavey

IV. Alaska

Eufaula

Subgroup of Creek

Eyak

Eyeish (Ayish, Ais)

Fernandeño

Flathead (Salish)

I. Salishan (undetermined phylum)

III. Between Rocky Mountains and Bit-

I. Uto-Aztecan (Aztec-Tanoan)

II. California Culture Area

II. Plateau Culture Area

California

IV. California

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III. Avish Creek between Sabine and

III. Los Angeles River in southern

Neches rivers in northeastern Texas

I. Caddoan (Macro-Siouan)

II. Southeast Culture Area

III. Near mouth of Copper River in

I. Athabascan (Na-Dene) II. Subarctic Culture Area

southern Alaska

terroot Range in western Montana; Idaho IV. Montana

Fox See Meskwaki

Fresh Water (Agua Dulce)

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. South of St. Augustine in northeastern coastal Florida

Gabrieleño (Gabrielino)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. California Culture Area
- III. Los Angelas region and adjacent islands in southern California
- IV. California

Gitskan (Gitxcan, Kitskan) Subgroup of Tsimshian

Goshute (Gosiute) Subgroup of **Shoshone**

Griga

I. Tunican (Macro-Algonquian)

II. Southeast Culture Area

III. St. Catherine's Creek in southern Mississippi

Gros Ventre (Atsina, Ah-ah-nee-nin)

- I. Algonquian (Macro-Algonquian)
- II. Great Plains Culture Area
- III. Milk River and adjacent parts of the Missouri River in northern Montana; Saskatchewan; Alberta
- IV. Montana

Guacata

- I. probably Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Saint Lucie River in southern Florida

Guale

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area

III. Between St. Andrews Sound and Savannah River in southeastern coastal Georgia; Florida

Gwich'in

See Kutchin

Hackensack Subgroup of Lenni Lenape

Haida (Kaigani) I. Haida (Na-Dene)

II. Northwest Coast Culture Area

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- III. Queen Charlotte Islands in British Columbia and Prince of Wales Island in Alaska
- IV. British Columbia; Alaska

Haisla (Kitamaat, Kitamat) Subgroup of Kwakiutl

Halchidhoma

- I. Yuman (Hokan)
- II. Southwest Culture Area
- III. Colorado River near mouth of Gila River in southwestern Arizona

Halkomelem

See Cowichan

Halyikwamai (Kikima)

- I. Yuman (Hokan)
- II. Southwest Culture Area
- III. Lower Colorado River in southwestern Arizona and northern Mexico

Han

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Yukon River drainage in eastern Alaska and western Yukon Territory IV. Alaska; Yukon Territory

Hano

Subgroup of Tewa

Hare (Kawchottine, Sahtu Dene)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. West and northwest of Great Bear Lake in northwestern Northwest Territories IV. Northwest Territories

Hasinai

Subgroup of Caddo

Hassanamisco

Subgroup of Nipmuc

Hatteras

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Outer Banks of northeastern North Carolina

Haudenosaunee

See Iroquois

Havasupai

- I. Yuman (Hokan)
- II. Southwest Culture AreaIII. Colorado River and Havasu River near Grand Canyon in northwestern
- Arizona IV. Arizona

Heiltsuk (Heitsuk) Subgroup of Kwakiutl

Hidatsa (Minitaree, Minitari)

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Missouri River between Heart and Little Missouri Rivers in central North Dakota
- IV. North Dakota

Hitchiti

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Chattahoochee and Flint Rivers in southern Georgia and Apalachicola River in northern Florida

Ho-Chunk

See Winnebago

Hoh

Subgroup of Quileute

Honnniasont (Black Minqua)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Upper branches of Ohio River in western Pennsylvania and eastern Ohio

Hopi (Hopituh, Moki, Moqui)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. Southern escarpment of Black Mesa in northeastern Arizona
- IV. Arizona

Houma (Huma)

II. Southeast Culture Area

Louisiana IV. Louisiana

I. Yuman (Hokan)

II. Southwest Culture Area

II. California Culture Area

California

Subgroup of Chehalis

western Arizona

IV. Arizona

I. Muskogean (Macro-Algonquian)

Hualapai (Walapai)

Huchnom (Redwood)

I. Yukian (undetermined phylum)

Humptulips

III. South Eel River in northern

III. Middle course of Colorado River in

III. Wilkinson County in southwestern

Mississippi and near New Orleans in

Hunkpapa Subgroup of Teton Sioux (Lakota)

Hunkpatina (Lower Yanktonai) Subgroup of Yanktonai Sioux (Nakota)

Hupa (Hoopa, Natinook-wa)

I. Athabascan (Na-Dene)

II. California Culture Area

III. Trinity River near mouth of Klamath River in northwestern California

Huron (Wyandot, Wyandotte, Wendat)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. North and west of Lake Simcoe near Georgian Bay in southern Ontario; Quebec; Michigan; Wisconsin; Ohio; Kansas; Oklahoma
- IV. Quebec; Oklahoma; Kansas

Ibitoupa

- I. probably Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Yazoo River in southwestern Mississippi

Icafui

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. Border region of northeastern Florida and southeastern Georgia

Illinois (Illini, Illiniwe, Hileni)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Illinois and Mississippi Rivers in western Illinois, eastern Iowa, and northern Arkansas; Kansas; Oklahoma
- IV. Oklahoma; Illinois

Ingalik

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Lower Yukon and Kuskokwin Rivers in western Alaska
- IV. Alaska

Inuit (Inupiat, Inupiaq, Yupik, Yup'ik, Eskimo)

- I. Eskimaleut (Arctic/Paleo-Siberian)
- II. Arctic Culture Area
- III. Arctic Alaska, Arctic Canada, Siberia, and Greenland
- IV. Arctic Alaska, Arctic Canada, Siberia, and Greenland

Ioway (Iowa, Bah-kho-je)

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Platte River in western Iowa;

Nebraska; Minnesota; Missouri; Kansas; Oklahoma IV. Oklahoma; Kansas; Nebraska

Ipai

See Diegueño

Iroquois (Haudenosaunee, Hodenosaunee) See Cayuga, Mohawk, Oneida, Onondaga, Seneca, Tuscarora

Isleta (Pueblo) Subgroup of Tiwa

Jeaga I. probably Muskogean (Macro-Algonquian) II. Southeast Culture Area III. Jupiter Inlet in southeastern Florida

Jemez (Pueblo) Subgroup of Towa

Jicarilla Subgroup of **Apache**

Juaneño

- I. Uto-Aztecan (Aztec-Tanoan)
- II. California Culture Area
- III. From Pacific Ocean to Sierra Santa Ana in southern California
- IV. California

Jumano (Shuman)

- I. probablyUto-Aztecan(Aztec-Tanoan) (possibly Athabascan)
- II. Southwest Culture Area
- III. Rio Grande near El Paso in southern Texas and northern Mexico; New Mexico
- IV. Texas

Kalapuya (Calapooya)

- I. Kalapuyan (Penutian)
- II. Northwest Coast Culture Area
- III. Near Eugene in western Oregon
- IV. Oregon

Kalispel (Pend d'Oreille)

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Pend Oreille Lake, Pend Oreille River, Priest Lake and lower course of Clark's Fort in northern Idaho; Montana; Washington; British Columbia IV. Montana; Washington

Kamia (Tipai) Subgroup of Diegueño

Kansa

See Kaw

Karankawa

- I. Karankawan (undetermined phylum)
- II. Southwest Culture Area
- III. Coast of Gulf of Mexico between Trinity and Arkansas Bays in southern Texas

Karok (Karuk)

- I. Karok (Hokan)
- II. California Culture Area
- III. Middle course of Klamath River and tributaries in northwestern California IV. California

Kaska

Subgroup of Nahane

Kaskaskia

Subgroup of Illinois

Kaskinampo

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Lower Tennessee River in northwestern Tennessee; Arkansas

Kato See Cahto

Kaw (Kansa, Kansas, Kanza, Konza)

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Kansas, Republican, and Big Blue Rivers in northern Kansas; Nebraska; Oklahoma
- IV. Oklahoma

Kawaiisu

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Great Basin Culture Area
- III. Eastern Sierra Nevada foothills near Halivah in eastern California
- IV. California

Kawchotinne

See Hare

IV. New Mexico

Carolina

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Keres (Keresan, Queres)

I. Keresan (undetermined phylum)

Keyauwee

I. probably Siouan (Macro-Siouan)

Kichai (Kitsei, Keechi)

I. Caddoan (Macro-Siouan)

III. Near High Point in central North

II. Southwest Culture Area III. On and west of Rio Grande in north-

central New Mexico

II. Southeast Culture Area

- II. Great Plains Culture Area
- III. Upper Trinity River in northern Texas

Kickapoo

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Fox and Wisconsin Rivers in southern Wisconsin; Illinois; Indiana; Ohio; Missouri; Kansas; Oklahoma; Texas; Mexico
- IV. Kansas; Oklahoma; Texas; Mexico

Kiowa

- I. Kiowa-Tanoan (Aztec-Tanoan)
- II. Great Plains Culture Area
- III. Red, Canadian, and Arkansas Rivers in contingent parts of Texas, Oklahoma, Kansas, New Mexico, and Colorado
- IV. Oklahoma

Kiowa-Apache

Subgroup of Apache

Kitamaat

See Haisla

Kitanemuk

- I. Uto-Aztecan (Aztec-Tanoan) II. California Culture Area III. Western valleys of Tehachapi Mountains in southern California
- IV. California

Kittitas

Subgroup of Yakama

Klamath (Maklaks)

- I. Klamath-Modoc (Penutian)
- II. Plateau Culture Area
- III. Upper Klamath Lake and surround-
- ing region in southern Oregon IV. Oregon

Klickitat (Klikitat)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Klickitat and White Salmon Rivers in southern Washington
- IV. Washington

Koasati

See Coushatta

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Kohuana

- I. Yuman (Hokan)
- II. Southwest Culture Area
- III. Lower Colorado River near mouth of Gila River in southwestern Arizona; Mexico

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Kolchan

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Upper Kuskokwin River in western Alaska IV. Alaska
 - -----

Konkau

Subgroup of Maidu

Konomihu

- I. Shastan (Hokan)
- II. California Culture Area
- III. Forks of Salmon River in northern CaliforniaIV. California; Oregon
- i v. California, Oregon

Kootenai (Kootenay, Kutenai)

- I. Kutenai (Macro-Algonquian)
- II. Plateau Culture Area
- III. Kootenay River and Kootenay Lake and surrounding areas in northern Idaho; Montana; Washington; British Columbia; Alberta
- IV. British Columbia; Montana; Idaho

Koroa

- I. Tunican (Macro-Algonquian)
- II. Southeast Culture Area
- III. Lower Yazoo River in western Mississippi; Louisiana

Koso

See Panamint

Koyukon

- I. Athabascan (Na-Dene)
- II. Subarctic Culture AreaIII. Middle course of Yukon River and parts of Koyukuk and Tanana Rivers in western Alaska
- IV. Alaska

Kuitsh (Lower Umpqua)

- I. Yakonan (Penutian)
- II. Northwest Coast Culture Area
- III. Lower Umpqua River in southwestern Oregon
- IV. Oregon

Kutchin (Gwich'in, Loucheux)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Yukon River in northeastern Alaska, northern Yukon Territory, and northwestern Northwest Territories
- IV. Alaska; Yukon Territory; Northwest Territories

Kutenai

See Kootenai

Kwaiailk (Upper Chehalis)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Upper Chehalis River in southwestern Washington
- IV. Washington

Kwakiutl (Kwaguilth, Kwa-Gulth, Kwakwaka'wakw)

- I. Wakashan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Queen Charlotte Sound and northern Vancouver Island in western British Columbia
- IV. British Columbia

Kwalhioqua

- I. Athabascan (Na-Dene)
- II. Northwest Coast Culture Area
- III. Willopah River and parts of Chehalis River in southwestern Oregon

Laguna (Pueblo)

Subgroup of Keres

Lake (Lakes, Senijextee)

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Columbia River north of Kettle Falls, Kettle River, Lower Arrow Lake in northeastern Washington and southern British Columbia
- IV. Washington, British Columbia

Lakota

See Sioux

Lassik

Latgawa (Upper Takelma, Rogue)

II. Northwest Coast Culture Area

Lenni Lenape (Delaware, Leni-Lenape,

Lenape)

homa; Wisconsin; Ontario

I. Algonquian (Macro-Algonquian)

III. All of New Jersey; western Long

Island, Manhattan Island, and Staten

Island in New York; eastern Penn-

sylvania; northern Delaware; Ohio;

Indiana; Missouri; Kansas; Okla-

IV. Oklahoma; Wisconsin; Ontario; Kansas; Pennsylvania; New Jersey

in southwestern Oregon

II. Northeast Culture Area

III. Upper Rogue River near Jacksonville

III. Parts of Eel River Mad Rivers in

I. Athabascan (Na-Dene)

II. California Culture Area

northern California

I. Takelma (Penutian)

Lillooet

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Fraser River, Harrison Lake, Lillooet Lake, and Lillooet River in southern British Columbia
- IV. British Columbia

Lipan

Subgroup of Apache

Loucheux

See Kutchin

Luckiamute (Lakmiut)

- I. Kalapuyan (Penutian)
- II. Northwest Coast Culture Area III. Luckiamute River in northwestern
- Oregon
- IV. Oregon

Luiseño

- I. Uto-Aztecan (Aztec-Tanoan)
- II. California Culture Area
- III. Between San Juan Creek and San Luis Rey River in southern coastal California
- IV. California

Lumbee

- I. Probably Siouan (Macro-Siouan) (possibly Algonquian or Iroquoian)
- II. Southeast Culture Area
- III. Robeson County in southeastern North Carolina
- IV. North Carolina

Lumni

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Upper Bellingham Bay and mouth of Nooksack River in northwestern Washington
- IV. Washington

Machapunga

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Mattamuskeet Lake in northeastern North Carolina

Mahican (Mohican)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Hudson River Valley from Lake George south to Catskill Mountains in eastern New York; Vermont; Massachusetts; Connecticut; Wisconsin
- IV. Wisconsin; Connecticut

Maidu

I. Maidu (Penutian)

- II. California Culture Area
- III. Drainage area of Feather and American Rivers in northeastern California IV. California
- iv. California

Makah (Macaw, Classet, Klasset)

- I. Wakashan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Cape Flattery in northwestern Washington
- IV. Washington

Maliseet (Malecite, Etchemin)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. St. John River in southern New Brunswick; Maine
- IV. New Brunswick; Quebec; Maine

Manahoac (Mahock)

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Upper Rappahannock River in northern Virginia

Mandan

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Missouri River between Heart and Little Missouri Rivers in central North Dakota
- IV. North Dakota

Manhattan Subgroup of Lenni Lenape or Wappinger

Manso

- I. Kiowa-Tanoan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. Mesilla Valley near Las Cruces in southern New Mexico
- IV. New Mexico

Maricopa (Marikapa)

- I. Yuman (Hokan)
- II. Southwest Culture Area
- III. Gila River in southwestern Arizona
- IV. Arizona

Mascouten

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Lake Michigan region of southern
 - Michigan; Indiana

Mashantucket

Subgroup of **Pequot**

Maskegon (Swampy Cree) Subgroup of Cree

Massachuset (Massachusett)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Boston area in eastern Massachusetts
- IV. Massachusetts

Matinecock

Subgroup of Montauk

Mattabesec

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Lower Connecticut River in southcentral Connecticut

Mattaponi

Subgroup of Powhatan

Mattole

Subgroup of Bear River

Mdewakanton (Mdawakanton, Mdewkanton)

Subgroup of **Santee Sioux** (Dakota)

Meherrin

III. Meherrin River in southeastern Vir-

ginia near North Carolina border

Menominee (Menomini, Omenomenew,

Rice)

Mescalero

Meskwaki (Mesquaki, Mesquakie, Fox,

Outagamie, Outagami)

II. Northeast Culture Area

Kansas; Oklahoma

II. Plateau Culture Area

Scottish

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IV. Iowa; Kansas; Oklahoma

Methow

Métis (Bois Brulé)

I. Salishan (undetermined phylum)

III. Methow River in northern Washington

I. Algonquian-French or Algonquian-

II. People of mixed ancestry living in

I. Algonquian (Macro-Algonquian)

III. Lake Winnebago and Fox River in

eastern Wisconsin; Illinois; Iowa;

II. Northeast Culture Area

Wisconsin; Michigan

I. Algonquian (Macro-Algonquian)

III. Menominee River in northeastern

I. Iroquoian (Macro-Siouan) II. Northeast Culture Area

IV. North Carolina

IV. Wisconsin

Subgroup of Apache

postcontact times mostly in southern Manitoba and Saskatchewan

III. Western Canada; Montana

Miami (Twightwee)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Wabash and Eel Rivers in northern Indiana; Wisconsin; Illinois; Michigan; Ohio; Kansas; Oklahoma
- IV. Oklahoma; Indiana

Miccosukee (Mikasuki) Subgroup of Seminole

Micmac (Mi'kmaq, Mi'kma)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Nova Scotia, Cape Breton Island, Prince Edward Island, eastern New Brunswick, Gaspé Peninsula of Quebec, and southern Newfoundland; Maine
- IV. Quebec; Nova Scotia; Prince Edward Island; New Brunswick; Maine

Miluk (Lower Coquille)

- I. Kusan (Penutian)
- II. Northwest Coast Culture Area
- III. Mouth of Coquille River in southwestern Oregon
- IV. Oregon

Mimbreno (Mimbrena, Mimbres,

Coppermine Apache) Subgroup of **Apache**

Mingo Subgroup of Iroquois

Miniconjou (Minneconjo) Subgroup of Teton Sioux (Lakota)

Minitaree (Minitari) See Hidatsa

Mishikhwutmetunne

See Coquille

Missisauga (Mississauga, Mississagi) Subgroup of Chippewa

Missouria (Missouri)

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Missouri River near mouth of Grand River in northern Missouri; Nebraska; Kansas; Oklahoma
- IV. Oklahoma

Miwok (Mewuk, Me-Wuk)

I. Miwok-Costanoan (Penutian)

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II. California Culture Area

- III. From Marin County on coast to the Sierra Nevada foothills in central California
- IV. California

Mobile

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. West side of Mobile River between Alabama and Tombigbee Rivers in southwestern Alabama

Мососо

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. Hillsboro Bay in western Florida

Modoc

- I. Klamath-Modoc (Penutian)
- II. Plateau Culture Area
- III. Lower Klamath Lake, Tule Lake, and Clear Lake in northeastern California and southern Oregon; Oklahoma IV. Oklahoma; Oregon

Mogollon

Subgroup of Apache

Mohave

See Mojave

Mohawk (part of Iroquois League)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Mohawk River in east-central New York; Quebec; Ontario
- IV. New York; Ontario; Quebec

Mohegan (Mohican)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Thames River and tributaries in eastern Connecticut
- IV. Connecticut; New York

Mojave (Mohave)

- I. Yuman (Hokan)
- II. Southwest Culture Area
- III. Colorado in western Arizona and southeastern California near Nevada border
- IV. California; Arizona

Molalla (Molala)

- I. Waiilatpuan (Penutian)
- II. Plateau Culture Area
- III. Eastern slope of Cascade Range in central Oregon

Monacan (Manakin)

I. Siouan (Macro-Siouan)

II. Southeast Culture Area

- III. Upper James River in central Virginia IV. Virginia
- i v. v iigiilia

Moneton

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Kanawha River in western West Virginia; Virginia

Mono (Western Mono, Monache; Eastern Mono, Owens Valley Paiute)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Great Basin Culture Area
- III. Owens River and Sierra Nevada foothills in eastern California
- IV. California

Montagnais (Innu)

See also Naskapi

- I. Algonquian (Macro-Algonquian)
- II. Subarctic Culture Area
- III. Eastern Quebec and southern Labrador near Gulf of St. Lawrence
- IV. Quebec

Montauk (Montaukett, Metoac)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Central and eastern Long Island in New York
- IV. New York

See Tutchone

IV. Washington

Moratok (Moratuc)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area

Mountain

Muckleshoot

II. Northwest Coast Culture Area

Muklasa

Multomah (Wappato)

II. Northwest Coast Culture Area

III. Sauvie Islands on Columbia River at mouth of Willamette River in north-

I. Muskogean (Macro-Algonquian)

III. Tallapoosa River in southeastern Ala-

western Washington

II. Southeast Culture Area

I. Chinookian (Penutian)

western Oregon

IV. Oregon

bama; Florida

I. Salishan (undetermined phylum)

III. White River near Puget Sound in

III. Roanoke River near Albemarle Sound in northeastern North Carolina

Munsee (Muncie, Muncey, Minisinks) Subgroup of Lenni Lenape

Muskegee

See Creek

Nabesna (Upper Tanana)

I. Athabascan (Na-Dene)

II. Subarctic Culture Area

III. Upper Tanana, Nabesna, and Chisana Rivers in southeastern Alaska

IV. Alaska

Nahane (Nahani, Nahanni)

I. Athabascan (Na-Dene)

- II. Subarctic Culture Area
- III. Between Coast Range and Rocky Mountains in northern British Columbia and southern Yukon Territory
- IV. British Columbia; Yukon Territory

Nahyssan

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Staunton River central Virginia

Nakota

See Sioux

Nambe (Pueblo)

Subgroup of Tewa

Nanaimo (Nanaimuk)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. East coast of Vancouver Island in British Columbia
- IV. British Columbia

Nansemond

Subgroup of Powhatan

Nanticoke

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Upper Chesapeake Bay area in northern Maryland and southern Delaware
- IV. Delaware

Napochi

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Black Warrior River in western Alabama

Narragansett (Narraganset)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. West side of Narragansett Bay and Block Island in Rhode Island; Connecticut
- IV. Rhode Island

Naskapi (Nascapi, Nascapee, Innu) See also Montagnais

- I. Algonquian (Macro-Algonquian)
- II. Subarctic Culture Area
- III. Labrador Peninsula in central and southern Labrador and central Quebec
- IV. Quebec; Labrador

Natchez

- I. Natchesan (Macro-Algonquian)
- II. Southeast Culture Area
- III. Mississippi River in southern Mississippi near Natchez; Louisiana; Alabama; Oklahoma

Natchitoches

Subgroup of Caddo

Nauset

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Cape Cod in eastern Massachusetts

Navajo (Navaho, Dineh, Dine, Diné)

- I. Athabascan (Na-Dene)
- II. Southwest Culture Area
- III. Between Puerco and San Jose Rivers and San Juan River in northeastern Arizona, northwestern New Mexico, southeastern Utah, and southwestern Colorado
- IV. Arizona; New Mexico; Utah

Nespelem Subgroup of Sanpoil

Neusiok

- I. probably Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Neuse River in eastern North Carolina

IV. North Carolina

Neutral (Attiwandaronk)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Between Grand and Niagara Rivers in southeastern Ontario

Nez Perce (Nimiipu, Nee-Mee-Poo, Chopunnish, Sahaptin)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Between junction of Snake and Columbia Rivers and Bitterroot Range in central Idaho, southeastern Washington, and northeastern Oregon; Oklahoma
- IV. Washington; Idaho

Niantic (Nehantic)

I. Algonquian (Macro-Algonquian)

II. Northeast Culture Area

- III. Southern coastal Rhode Island and near Thames River in southeastern coastal Connecticut
- IV. Connecticut

Nicoleño

- I. Uto-Aztecan (Aztec-Tanoan)
- II. California Culture Area
- III. San Nicolas Island in Santa Barbara Islands of California

Nipissing (Nippissingue) Subgroup of Chippewa

Nipmuc (Nipmuck)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Central plateau of Massachusetts and northeastern Connecticut and northern Rhode Island
- IV. Massachusetts; Connecticut

Nisenan

Subgroup of Maidu

Nisga (Nisga'a, Nishga, Niska) Subgroup of Tsimshian

Nisqually (Nisqualli, Qualliamish, Skalliahmish, Skwale)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area

Nomlaki (Nom-laka, Nomelacki,

Noamlaki, Nom-kewel)

Nongatl

Nooksack (Nooksak)

II. Northwest Coast Culture Area

Nootka (Nutka, Nuu-Chah-Nulth, Aht)

II. Northwest Coast Culture Area

British Columbia

IV. British Columbia

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I. Wakashan (undetermined phylum)

III. West coast of Vancouver Island in

I. Salishan (undetermined phylum)

III. Nooksack River in northwestern

III. Eel River, upper Mad River, and

Van Dusen River in northwestern

I. Athabascan (Na-Dene)

II. California Culture Area

- III. Nisqually River near Olympia in western Washington
- IV. Washington

Subgroup of Wintun

California

Washington

IV. Washington

Noquet

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Central part of Michigan's upper peninsula into northeastern Wisconsin

Nottaway

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Middle course of Nottaway River in southeastern Virginia

Ntlakyapamuk (Nlaka'pamux, Thompson)

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Fraser River in southern British Columbia
- IV. British Columbia

Ocale (Etocale)

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. North bend of Withlacoochee River in central Florida

Occaneechi

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Roanoke River in southern Virginia near North Carolina border
- IV. North Carolina

Oconee (Ocon, Oconi)

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near Rock Landing on Oconee River in eastern Georgia; Florida

Ofo (Ofogoula, Mosopelea)

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Southwestern Ohio Arkansas; Louisiana
- IV. Louisiana

Oglala

Subgroup of Teton Sioux (Lakota)

Ohlono

See Costanoan

Ojibway

See Chippewa

Okanagan (Okanogan, Okanagon, Okinagan) See also Sinkaietk I. Salishan (undetermined phylum) II. Plateau Culture Area III. Okanogan River from mouth of Similkameen River in northern

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- Washington to Lake Okanagan in southern British Columbia IV. British Columbia; Washington
 - Okelousa
- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. West side of Mississippi River near Point Coupee in eastern Louisiana

Okmulgee

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near Macon in central Georgia

Okwanuchu

- I. Shastan (Hokan)
- II. California Culture Area
- III. Upper tributaries of Sacramento River in northern California
- IV. California; Oregon

Omaha

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Missouri River in northeastern Nebraska; Iowa III. Nebraska
- III. INCUIASKA

Oneida (part of Iroquois League)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Oneida Lake and south to Susquehanna River in central New York; Ontario; Wisconsin
- IV. New York; Wisconsin; Ontario

Onondaga (part of Iroquois League)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Onondaga County and surrounding areas in central New York; Ontario IV. New York; Ontario

Oohenonpa (Oohenonpah, Two Kettles) Subgroup of Teton Sioux (Lakota)

Opelousa

I. Atakapan (Macro-Algonquian) II. Southeast Culture Area III. Near Opelousas in central Louisiana

Osage

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Osage River in western Missouri; Arkansas; Kansas; Oklahoma IV. Oklahoma

Osochi

I. probably Muskogean (Macro-Algonquian)

- II. Southeast Culture Area
- III. Chattahoochee River in eastern Alabama; Georgia

Otoe (Oto)

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Lower course of Platte River in eastern Nebraska; Missouri; Kansas; Oklahoma
- IV. Oklahoma

Ottawa (Odawa, Odawak, Outauois)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Manitoulin Island and north shore of Georgian Bay in southeastern Ontario; Michigan; Wisconsin; Illinois; Ohio; Kansas; Oklahoma
- IV. Oklahoma; Ontario; Michigan

Paiute (Piute, Pahute)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Great Basin Culture Area
- III. Western Great Basin, including parts of western and southern Nevada, eastern California, western Utah, northwestern Arizona, southeastern Oregon, and southern Idaho
- IV. Nevada; Utah; California; Oregon; Arizona; Idaho

Palouse (Palus)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Palouse River and small part of Snake River in southeastern Washington and northern Idaho
- IV. Washington

Pamlico (Pomeiok, Pomeioc)

Pamunkey

Panamint (Koso)

Papago

Pascagoula

I. probably Muskogean (Macro-

III. West side of Death Valley in southeast-

ern California and southern Nevada

I. Uto-Aztecan (Aztec-Tanoan) II. Great Basin Culture Area

III. Pamlico River and Pamlico Sound in

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area

Subgroup of **Powhatan**

IV. California

See Tohono O'odham

Algonquian)

eastern North Carolina

II. Southeast Culture Area

III. Near mouth of Pascagoula River in southern Mississippi; Louisiana; Texas

Passamaquoddy (Abenaki)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area III. Passamaquoddy Bay and St. Croix
- River in northeastern Maine IV. Maine

Patiri

I. Atakapan (Macro-Algonquian)

II. Southeast Culture Area

III. Middle course of Trinity River in southeastern Texas

Patwin

Subgroup of Wintun

Paucatuck

Subgroup of Pequot

Paugussett (Paugusset)

I. Algonquian (Macro-Algonquian)

II. Northeast Culture Area

III. Lower Houstaonic River near Derby in southwestern Connecticut

Pawnee

I. Caddoan (Macro-Siouan)

- II. Great Plains Culture Area
- III. Middle course of Platte River in southern Nebraska and Republican Fork of Kansas River in northern Kansas; Oklahoma
- IV. Oklahoma; Nebraska

Pawokti

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Choctawhatchee River near Gulf of Mexico in northwestern Florida; Alabama

Pecos (Pueblo) Subgroup of Towa

Pee Dee (Pedee)

I. Siouan (Macro-Siouan) II. Southeast Culture Area III. Middle course of Pee Dee River in eastern South Carolina IV. South Carolina

Pend d'Oreille See Kalispel

Pennacook (Penacook, Pawtucket)

I. Algonquian (Macro-Algonquian) II. Northeast Culture Area

- III. Merrimac River in southern New Hampshire and adjoining parts of western Maine and northern Massachusetts; Quebec
- IV. New Hampshire; Quebec

Penobscot (Abenaki)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area

III. Lower Penobscot River and Penobscot Bay in eastern Maine IV. Maine

Pensacola

I. Muskogean (Macro-Algonquian) II. Southeast Culture Area III. Pensacola Bay in northwestern Florida

Peoria (Mascouten) Subgroup of Illinois

Pequot (Pequod)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area

III. Thames and Mystic Rivers in southeastern Connecticut IV. Connecticut

Joimecticut

Petun See Tionontati

Piankashaw (Piankeshaw) Subgroup of Miami

Picuris (Pueblo) Subgroup of Tiwa

Piegan (Peigan) Subgroup of Blackfeet

Pima See Akimel O'odham

Pinal (Pinalino) Subgroup of Apache

Piro (Pueblos)

- I. Kiowa-Tanoan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. Rio Grande south of Albuquerque in central New Mexico and near El Paso in southern New Mexico IV. New Mexico

Piscataway

See Conoy

Pit River See Achomawi; Atsugewi

Plains Cree

See Cree

Plains Ojibway (Bunji) See Chippewa

Pocomtuc (Pocumtuck, Pocutuc)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Connecticut River in western Massachusetts; Connecticut; Vermont

Podunk

Subgroup of Mattabesec

Pohoy (Posoy, Pooy, Ocita)

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. South shore of Tampa Bay in western Florida

Pojoaque (Pueblo) Subgroup of Tewa

Pomo (Clear Lake)

- I. Pomo (Hokan)
- II. California Culture Area
- III. Clear Lake, Russian River, and Pacific Coast north of San Francisco to Fort Bragg in northwestern California
- IV. California

Ponca

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Missouri River near mouth of Niobrara River in northern Nebraska; South Dakota; Oklahoma IV. Oklahoma; Nebraska
- IV. Oklanoma, Nebraska

Poospatuck (Poosepatuck, Patchogue, Unkechaug) Subgroup of Montauk

Potano

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area

III. Alachua County in north-central Florida

Potawatomi (Potawatomie, Potawatami, Pottawatami)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Michigan's lower peninsula; Wisconsin; Indiana; Illinois; Iowa; Kansas; Oklahoma; Ontario
- IV. Oklahoma; Kansas; Ontario

Powhatan (Powhattan)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Eastern rivers and Tidewater region of eastern Virginia; Maryland
- IV. Virginia; Pennsylvania; New Jersey

Pshwanwapam

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Upper Yakima River in western Washington

Pueblo Indians

See Hopi, Keres, Tewa, Tiwa, Towa, Zuni

Puntlatch (Puntlatsh, Pentlatch)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Vancouver Island near Qualicum in British Columbia

Puyallup

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Mouth of Puyallup River and southern Vashon Island in northwestern Washington
- IV. Washington

Quaitso (Queets)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Queets River and tributaries in northwestern Washington

IV. Washington

Quapaw (Arkansa, Arkansas, Arkansea)

- I. Siouan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Arkansas River near junction of Mississippi River in eastern Arkansas; Mississippi; Louisiana; Texas; Kansas; Oklahoma
- IV. Oklahoma

Quassarte

See Coushatta

Quechan

See Yuma

Quileute (Quillayute, Quilayutte)

- I. Chimakuan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Quillayute River in northwestern Washington
- IV. Washington

Quinault (Quinaielt)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Quinault River and neighboring Pacific Coast in northwestern Washington
- IV. Washington

Quinipissa

I. Muskogean (Macro-Algonquian)

II. Southeast Culture AreaIII. West bank of Mississippi north of New Orleans in southeastern Louisiana

Quinnipiac Subgroup of **Mattabesec**

Rappahannock Subgroup of **Powhatan**

Raritan Subgroup of **Lenni Lenape**

Roanoke (Roanoak, Roanoac)

I. Algonquian (Macro-Algonquian)

II. Northeast Culture Area

III. Roanoke Island and neighboring mainland in northeastern North Carolina

Rockaway Subgroup of **Lenni Lenape**

Rogue (Rogue River) See Chastacosta; Latgawa; Takelma; Tututni

Sac (Sauk)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Upper Great Bay and lower Fox River in eastern Wisconsin; Illinois; Iowa; Missouri; Kansas; Nebraska; Oklahoma
- IV. Oklahoma; Iowa; Kansas; Nebraska

Sahehwamish

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Puget Sound in western Washington

Sakonnet

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Southern coastal Rhode Island and Massachusetts

Salinas (Salina, Salinan)

- I. Salinan (Hokan)
- II. California Culture Area
- III. Coast region California and Upper Salinas River to near San Luis Obispo in south-central California

Salish

See Flathead

Saluda Subgroup of Shawnee

Samish

I. Salishan (undetermined phylum)

II. Northwest Coast Culture AreaIII. Samish Bay, Samish Island, Guemes Island, and part of Fidalgo Island in northwestern WashingtonIV. Washington

San Carlos Subgroup of Apache

Sandia (Pueblo) Subgroup of Tiwa

San Felipe (Pueblo) Subgroup of Keres

San Ildefonso (Pueblo) Subgroup of Tewa

San Juan (Pueblo) Subgroup of Tewa

Sanpoil (San Poil)

I. Salishan (undetermined phylum) III. Plateau Culture Area III. Sanpoil River in northern Washington IV. Washington

Sans Arc (Itazipco, Itazipcho) Subgroup of Teton Sioux (Lakota)

Santa Ana (Pueblo) Subgroup of Keres

Santa Clara (Pueblo) Subgroup of Tewa

Santee (Dakota) Subgroup of Sioux

Santee (Isanyati, Issati)

I. Siouan (Macro-Siouan) II. Southeast Culture Area III. Santee River in eastern South Carolina IV. South Carolina

Santiam

I. Kalapuyan (Penutian) II. Northwest Coast Culture Area III. Santiam River in western Oregon IV. Oregon

Santo Domingo (Pueblo) Subgroup of Keres

Saponi (Sappony)

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Near Lynchburg in central Virginia; North Carolina; Pennsylvania; New York
- IV. North Carolina; Virginia

Sarcee (Sarci, Sarsi, Tsuu T'ina)

I. Athabascan (Na-Dene)

II. Great Plains Culture Area

III. Upper Saskatchewan and Athabasca Rivers in southern Alberta

IV. Alberta

Satsop

Subgroup of Chehalis

Saturiwa

I. Timucuan (undetermined phylum) II. Southeast Culture Area III. Mouth of St. Johns River in northeastern Florida

Sauk

See Sac

Sauk-Suiattle Subgroup of Skagit

Saulteaux (Soto) Subgroup of Chippewa

Sawokli

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Lower Chattahoochee River in southeastern Alabama; Georgia

Schaghticoke (Scaticook)

Subgroup of **Pequot** and other eastern Algonquian tribes

Secotan

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Between Albemarle and Pamlico Sound in northeastern North Carolina

Seechelt (Sechelt, Sishiatl, Siciatl)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Jervis Inlet, Seechelt Inlet, Nelson Island, and part of Texada Island in southwestern British Columbia
- IV. British Columbia

Sekani

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Finlay and Parsnip branches of Peace River in northern British Columbia
- IV. British Columbia

Semiahmoo

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Semiahmoo Bay in northwestern Washington and southwestern British Columbia
- IV. British Columbia

Seminole

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Most of interior Florida; Oklahoma
- IV. Florida; Oklahoma

Seneca (part of Iroquois League)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Between Genesee River and Seneca Lake in western New York; Pennsylvania; Ohio; Kansas; Oklahoma; Ontario IV. New York; Ontario; Oklahoma

Senijextee

See Lake

Serrano

- I. Uto-Aztecan (Aztec-Tanoan)
- II. California Culture Area
- III. San Bernadino Mountains east of Los Angeles in southern California IV. California
- v. Camornia

Subgroup of **Montauk**

Sewee

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Near Moncks Corner in eastern South Carolina

Shakori (Chicora)

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Vance, Warren, and Franklin Counties in northern North Carolina; South Carolina

Shasta

- I. Shastan (Hokan)
- II. California Culture Area
- III. Upper Klamath, Shasta, Scott, New, and Salmon Rivers in northern California and southern Oregon
- IV. California; Oregon

Shawnee (Shawano, Shawanese, Chaouanon)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Cumberland River in northern Tennessee; Kentucky; West Virginia; Maryland; Virginia; South Carolina; Georgia; Alabama; Ohio; Illinois; Indiana; Pennsylvania; Arkansas; Texas; Missouri; Kansas; Oklahoma IV. Oklahoma; Ohio

Skianonia, Onio

Sheepeater Subgroup of Bannock and Shoshone

Shinnecock

Subgroup of Montauk

Shoshone (Shoshoni)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Great Basin Culture Area
- III. Northern Nevada, eastern California, northern Utah, southern Idaho, western Wyoming, and western Montana
- IV. Nevada; California; Utah; Idaho; Wyoming

Shuswap

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Middle and upper Fraser River, lower Thompson River, and upper Columbia River in southeastern British Columbia
- IV. British Columbia

Sihasapa (Blackfeet Sioux) Subgroup of Teton Sioux (Lakota)

Siksika

Subgroup of Blackfeet

Siletz

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Siletz River in western Oregon
- IV. Oregon

Sinkaietk (Lower Okanagan)

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area

II. Plateau Culture Area

See Columbia

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III. From mouth of Okanogan River almost to mouth of Similkameen River in northern Washington

Sinkakaius

I. Salishan (undetermined phylum)

Coulee in central Washington

Sinkiuse

Sinkyone

Sioux (Dakota, Lakota, Nakota)

III. South fork of Eel River in northwest-

III. South Dakota, southern North

Alberta; Saskatchewan; Manitoba

Dakota, and southern Minnesota; Iowa; Montana; Nebraska; Wyoming;

I. Athabascan (Na-Dene)

II. California Culture Area

I. Siouan (Macro-Siouan)

II. Great Plains Culture Area

ern California

III. Between Columbia River and Grand

IV. South Dakota; North Dakota; Minnesota; Nebraska; Montana; Alberta; Saskatchewan; Manitoba

Sisseton

Subgroup of Santee Sioux (Dakota)

Sissipahaw

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Haw River in Alamance County in northern North Carolina

Siuslaw

- I. Yakonan (Penutian)
- II. Northwest Coast Culture Area
- III. Siuslaw River in western Oregon

Skagit

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Skagit and Stillaguamish Rivers in northwestern Washington
- IV. Washington

Skilloot

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Columbia River near mouth of Cowlitz River in southwestern Washington and northwestern Oregon

Skin (Tapanash)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Columbia River near The Dalles in southern Washington

Skitswish

See Coeur d'Alene

Skokomish

Subgroup of Twana

Skykomish

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Lower Skykomish River in northwestern Washington
- IV. Washington

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Slavey (Slave, Etchareottine, Deh Cho, Awokanek)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. West of the Great Slave Lake and Mackenzie River to the Rocky Mountains, including the lower Liard River in southern Northwest Territories, northern British Columbia, and northern Alberta
- IV. Northwest Territories; British Columbia; Alberta

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Snake

Subgroup of Paiute

Snohomish

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Lower Snohomish River and Whidbey Island in northwestern Washington IV. Washington
- Snoqualmie (Snoqualmoo, Snoqualmu, Snuqualmi)
 - I. Salishan (undetermined phylum)
 - II. Northwest Coast Culture Area
 - III. Snoqualmie River near mouth of Tolt River in northwestern Washington IV. Washington

Sobaipuri

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. San Pedro and Santa Cruz Rivers in southeastern Arizona

Songish (Songhees)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Southern Vancouver Island in British Columbia and western San Juan Island in Washington
- IV. British Columbia

Spokan (Spokane)

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Spokane and Little Spokane Rivers in eastern Washington; Idaho; Montana
- IV. Washington

Squamish (Squawmish)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Howe Sound and Burrard Inlet, near mouth of Fraser River, and Squawmisht River in southwestern British Columbia
- IV. British Columbia

Squaxon (Squaxin, Squakson, Skwawksnamish)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. North Bay in Puget Sound in northwestern Washington IV. Washington

Stalo (Stolo, Stó:lo, Stawlo, Fraser River Cowichan, Mainland Halkomelem)

I. Salishan (undetermined phylum)

- II. Northwest Coast Culture Area
- III. Lower Fraser River in southwestern British Columbia
- IV. British Columbia

Steilacoom (Steilacoomamish) Subgroup of Puyallup

Stillaguamish

Subgroup of **Skagit**

Stockbridge Subgroup of Mahican

Stoney See Assiniboine

Stuwihamuk

- I. Athabascan (Na-Dene) II. Plateau Culture Area
- III. Nicola Valley in southern British Columbia

Sugeree

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. York County in northern South Carolina and Mecklenburg County in southern North Carolina

Suquamish

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Between Puget Sound and Hood Canal in northwestern Washington IV. Washington

Surruque

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. Near Cape Kennedy in eastern Florida

III. Susquehanna River in eastern Penn-

sylvania; New York; Maryland

Swallah

II. Northwest Coast Culture Area

northwestern Washington

Swinomish

II. Northwest Coast Culture Area

Tabeguache (Uncompahgre)

Tacatacura

I. Timucuan (undetermined phylum)

IV. Washington

Subgroup of Ute

I. Salishan (undetermined phylum)

III. Whidbey Island and mouth of Skagit

River in northwestern Washington

I. Salishan (undetermined phylum)

III. Orcas Island and San Juan Island in

Susquehannock (Susquehanna, Conestoga, Andaste)

I. Iroquoian (Macro-Siouan)

II. Northeast Culture Area

II. Southeast Culture Area III. Cumberland Island in southeastern Georgia

Tachi (Tache)

Subgroup of Yokuts

Taensa

I. Natchesan (Macro-Algonquian) II. Southeast Culture Area III. Mississippi River near St. Joseph in eastern Louisiana

Tagish

Subgroup of Nahane

Tahltan

I. Athabascan (Na-Dene) II. Subarctic Culture Area III. Parts of Stikine, Tahltan, Nass, and Taku Rivers in northwestern British Columbia

IV. British Columbia

Taidnapam (Upper Cowlitz)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Upper Cowlitz River in southwestern Washington

Tait

Subgroup of Cowichan

Takelma (Rogue)

- I. Takelma (Penutian)
- II. Northwest Coast Culture Area
- III. Middle Rogue River in southwestern Oregon
- IV. Oregon

Taltushtuntude (Galice Creek)

- I. Athabascan (Na-Dene)
- II. Northwest Coast Culture Area
- III. Middle Rogue River in southwestern Oregon
- IV. Oregon

Tamathli (Tamali)

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Dougherty County in southwestern Georgia; Florida

Tanaina (Dena'ina, Knaiakhotana, Kenaitze)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. North of Cook Inlet in southwestern Alaska
- IV. Alaska

Tanana

I. Athabascan (Na-Dene)

II. Subarctic Culture Area

III. Lower Tanana River in central Alaska IV. Alaska

Tangipahoa

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Tangipahoa River in southeastern Louisiana

Taos (Pueblo) Subgroup of Tiwa

Taposa

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. North of junction of Yazoo and Yalobusha Rivers in northwestern Mississippi

Tatsanottine See Yellowknife

Tawakoni (Tawakonie)

- I. Caddoan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Arkansas River in Muskogee County in eastern Oklahoma; Texas

Tawasa

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Junction of Chattahoochee and Flint Rivers in northwestern Florida; Alabama

Tawehash

- I. Caddoan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Canadian River north of headwaters of Washita River in eastern Oklahoma

Tekesta (Tequesta)

- I. probably Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Near Miami in southeastern Florida

Tenino (Warm Springs)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Junction of Columbia and Deschutes Rivers in northern Oregon; Washington

IV. Oregon; Washington

Tesuque (Pueblo) Subgroup of Tewa

Tête de Boule (Attikamek) Subgroup of **Cree** Teton (Lakota) Subgroup of Sioux

Tewa (Tegua, Tehua)

- I. Kiowa-Tanoan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. Upper Rio Grande in north-central New Mexico; Arizona
- IV. New Mexico

Thlingchadinne

See Dogrib

Thompson

See Ntlakyapamuk

Tillamook

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Pacific Coast from Nehalem River to Salmon River in northwestern Oregon
- IV. Oregon

Timpanogos

Subgroup of Ute

Timucua (Utina)

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. From the Suwanee River to the St. Johns River in northern Florida

Tionontati (Tobacco, Petun)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. South of Nottawasaga Bay in southern Ontario

III. Upper Yazoo River in northwestern

Tiou

I. Tunican (Macro-Algonquian)

Tipai-Ipai

Tiwa (Tigua, Tihua, Tiguex) I. Kiowa-Tanoan (Aztec-Tanoan)

New Mexico: Texas: Mexico

Tlingit (Tlinkit)

II. Northwest Coast Culture Area

III. Pacific Coast and neighboring islands

of southern Alaska and northern

III. Upper Rio Grande in north-central

II. Southwest Culture Area

II. Southeast Culture Area

Mississippi

See Diegueño

IV. New Mexico

IV. Alaska

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I. Tlingit (Na-Dene)

British Columbia

Tobacco

See Tionontati

Tocobaga

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. North of Tampa Bay in western Florida

Tohome

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. West bank of Tombigbee River in southwestern Alabama

Tohono O'odham (Papago)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. South and southwest of Gila River and on Santa Cruz River in southern Arizona and northern Mexico
- IV. Arizona; Mexico

Tolowa (Smith River)

- I. Athabascan (Na-Dene)
- II. California Culture Area
- III. Crescent Bay, Lake Earl, and Smith River in northwestern California
- IV. California

Tonkawa

- I. Tonkawan (Macro-Algonquian)
- II. Great Plains Culture Area
- III. Between Trinity River and Cibola Creek in southern Texas: Oklahoma
- IV. Oklahoma

Tonto

Subgroup of Apache

Towa (Jemez)

- I. Kiowa-Tanoan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. Jemez and Pecos Rivers in north-central New Mexico
- IV. New Mexico

Tsattine

See Beaver

Tsetsaut

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. From Chunah River to Observatory Inlet and north to Iskut River in northwestern British Columbia

Tsimshian (Tsimpshean, Chimmesvan)

- I. Tsimshian (Penutian)
- II. Northwest Coast Culture Area
- III. Skeena River and neighboring Pacific Coast to the south in western British Columbia; Alaska

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IV. British Columbia; Alaska

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Tubatulabal (Kern River)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. California Culture Area
- III. Upper Kern River in southern California
- IV. California

Tunica (Tonika)

- I. Tunican (Macro-Algonquian)
- II. Southeast Culture Area
- III. Lower Yazoo River in western Mississippi; Louisiana IV. Louisiana

Tunxis

Subgroup of Mattabesec

Tuscarora (part of Iroquois League)

- I. Iroquoian (Macro-Siouan)
- II. Northeast Culture Area
- III. Roanoke, Tar, Pamlico, and Neuse Rivers in northeastern North Carolina and southeastern Virginia; New York; Ontario
- IV. New York; Ontario; North Carolina

Tuskegee

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Between Coosa and Tallapoosa Rivers in eastern Alabama; Tennessee; Oklahoma

Tutchone (Mountain, Caribou)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. Yukon River east of Saint Elias Mountains in southeastern Yukon Territory
- IV. Yukon Territory

Tutelo

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Near Salem in western Virginia; North Carolina; Pennsylvania; New York; Ontario

Tututni (Rogue)

- I. Athabascan (Na-Dene)
- II. Northwest Coast Culture Area
- III. Lower Rogue River and neighboring Pacific Coast in southwestern Oregon; California
- IV. Oregon; California

Twana (Toanho, Tuwa'duxq)

- I. Salishan (undetermined phylum)
- II. Northwest Coast Culture Area
- III. Hoods Canal in northwestern Washington IV. Washington

Tyigh

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Tyigh and White Rivers in northern Oregon

Uintah (Uinta, Yoovte) Subgroup of Ute

Umatilla

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Umatilla River and nearby Columbia River in northeastern Oregon
- IV. Oregon

Umpqua (Upper Umpqua)

- See also Kuitsh
- I. Athabascan (Na-Dene)
- II. Northwest Coast Culture Area
- III. Upper Umpqua River in southwestern Oregon

IV. Oregon

Unalachtigo Subgroup of Lenni Lenape

Unami

Ute

III. Central and western Colorado, east-

ern Utah, northern New Mexico;

I. Uto-Aztecan (Aztec-Tanoan)

IV. Colorado; New Mexico; Utah

Utina

Vanyume

Waccamaw

IV. North Carolina; South Carolina

Waco I. Caddoan (Macro-Siouan)

II. Great Plains Culture Area

III. Near Waco in northern Texas

Wahpekute

Subgroup of Santee Sioux (Dakota)

III. Mohave River in southern California

III. Waccamaw River and lower Pee

Dee River in northeastern South

Carolina and neighboring North

I. Uto-Aztecan (Aztec-Tanoan)

II. California Culture Area

I. Siouan (Macro-Siouan)

II. Southeast Culture Area

Carolina

II. Great Basin Culture Area

Nevada; Wyoming

See Timucua

Subgroup of Lenni Lenape

Wahpeton

Subgroup of **Santee Sioux** (Dakota)

Wailaki

- I. Athabascan (Na-Dene)
- II. California Culture Area
- III. Eel River and tributaries in northern California
- IV. California

Walapai

See Hualapai

Walla Walla (Wallawalla, Walula)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Lower Wallawalla River south of the Snake River in northwestern Oregon and southwestern Washington

Walpapi (Snake) Subgroup of Paiute

Wampanoag (Pokanoket)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. Atlantic Coast south of Marshfield and Cape Cod in southeastern Massachusetts, plus islands of Martha's Vinyard and Nantucket and east of Narragansett Bay in Rhode Island
- IV. Massachusetts

Wanapam (Wanapum, Sokulk)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Bend of Columbia River a distance below mouth of Umatilla River in southern Washington
- IV. Washington

Wangunk (Wongunk) Subgroup of Mattabesec

Wappinger

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. East bank of the Hudson River from Poughkeepsie to Manhattan Island in southeastern New York and neighboring western Connecticut to the Connecticut River; New York; Wisconsin
- IV. Connecticut; Wisconsin

Wappo

- I. Yukian (undetermined phylum)
- II. California Culture Area
- III. Napa and Russian Rivers and south shore of Clear Lake in northwestern California

IV. California

Warm Springs

See Tenino

Warm Springs (Ojo Caliente) Subgroup of Apache

Wasco

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Columbia River near The Dalles in northwestern Oregon
- IV. Oregon

Washa Subgroup of Chitimacha

Washoe (Washo)

- I. Washoe (Hokan)
- II. Great Basin Culture Area
- III. Feather, Yuba, American, and Truckee Rivers and Lake Tahoe in western Nevada and eastern California
- IV. Nevada; California

Wateree

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Wateree River in central South Carolina

Watlala (Cascade)

- I. Chinookian (Penutian)
- II. Northwest Coast Culture Area
- III. Cascades of the Columbia River to mouth of Willamette River in northwestern Oregon and southwestern Washington

Wauyukma

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Snake River below mouth of Palouse River in southeastern Washington

Waxhaw

- I. Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Lancaster County in northern South Carolina and southern Union and Mecklenburg Counties in southern North Carolina

Wea

Subgroup of Miami

Weapemeoc (Yeopim)

- I. Algonquian (Macro-Algonquian)
- II. Northeast Culture Area
- III. North side of Albemarle Sound in northeastern North Carolina

Wenatchee (Wenatchi; Pisquose)

- I. Salishan (undetermined phylum)
- II. Plateau Culture Area
- III. Wenatchee River in central Washington
- IV. Washington

Wenro (Wenrohronon) Subgroup of Neutral

Westo

Probably subgroup of Erie and Yuchi

Whilkut (Redwood)

- I. Athabascan (Na-Dene)
- II. California Culture Area
- III. Upper Redwood Creek and part of Mad River in northwestern California

White Mountain (Sierra Blanca,

Coyotera)

Subgroup of Apache

Wichita (Pani Pique, Pict)

- I. Caddoan (Macro-Siouan)
- II. Great Plains Culture Area
- III. Canadian River north of headwaters of Washita River in southeastern Oklahoma; Texas
- IV. Oklahoma

Winimuche

Subgroup of Ute

Winnebago (Ho-Chunk, Hochungra, Hotcangara, Wonkshiek)

- I. Siouan (Macro-Siouan)
- II. Northeast Culture Area
- III. South side of Green Bay as far inland as Lake Winnebago in eastern Wisconsin; Iowa; Minnesota; Nebraska
- IV. Wisconsin; Nebraska

Wintu

Wintun

Winyaw

III. Winyaw Bay, Black River, and lower

Pee Dee River in northeastern South

Carolina and southeastern North

III. West side of Sacramento River to

Coast Range in northern California

Subgroup of Wintun

I. Wintun (Penutian)

IV. California

Carolina

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IV. South Carolina

II. California Culture Area

I. Siouan (Macro-Siouan)

II. Southeast Culture Area

Wishram (Wishham; Wishxam)

- I. Chinookian (Penutian)
- II. Plateau Culture Area
- III. Columbia River in Klickitat County in southern Washington
- IV. Washington

Wiyot (Weott, Waiyat, Wishosk)

- I. Possibly Algonquian (Macro-Algonquian)
- II. California Culture Area
- III. Lower Mad River, Humboldt Bay, and lower Eel River in northwestern California
- IV. California

Woccon

I. Siouan (Macro-Siouan)

- II. Southeast Culture Area
- III. Neuse River in Wayne County in eastern North Carolina

Wyandot

See Huron

Wynoochie

Subgroup of Chehalis

Yadkin

- I. Probably Siouan (Macro-Siouan)
- II. Southeast Culture Area
- III. Yadkin River in eastern North Carolina

Yahi

I. Yanan (Hokan)

- II. California Culture Area
- III. Mill and Deer Creeks in northeastern California

Yahuskin (Yahooskin, Snake) Subgroup of Paiute

Yakama (Yakima, Waptailman)

- I. Sahaptian (Penutian)
- II. Plateau Culture Area
- III. Lower Yakima River in southern Washington
- IV. Washington

Yamasee

- I. Muskogean (Macro-Algonquian)
- II. Southeast Culture Area
- III. Ocmulgee River near mouth of Oconee River in eastern Georgia; South Carolina; Florida
- IV. Florida

Yamel

- I. Kalapuyan (Penutian)
- II. Northwest Coast Culture Area

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III. Near McMinnville in western Oregon IV. Oregon

Yana

- I. Yanan (Hokan)
- II. California Culture Area
- III. Pit River and eastern tributaries of Sacramento River in northeastern California IV. California

Yankton (Nakota) Subgroup of Sioux

Yanktonai (Nakota) Subgroup of Sioux

Yaqui (Cahita, Yoeme, Yueme)

- I. Uto-Aztecan (Aztec-Tanoan)
- II. Southwest Culture Area
- III. Rio Yaqui in northern Mexico; Arizona
- IV. Arizona

Yaquina

- I. Yakonan (Penutian)
- II. Northwest Coast Culture AreaIII. Yaquina River and Yaquina Bay in western Oregon

Yavapai (Ba'ja, Yavepe, Mojave-Apache) I. Yuman (Hokan)

- II. Southwest Culture Area
- III. From Pinal and Mazatzal Mountains to Colorado River south of Flagstaff in western Arizona
- IV. Arizona

Yazoo

- I. Tunican (Macro-Algonquian)
- II. Southeast Culture Area
- III. Yazoo River in western Mississippi

Yellowknife (Tatsanottine)

- I. Athabascan (Na-Dene)
- II. Subarctic Culture Area
- III. North and east of Great Slave Lake in central Northwest Territories
- IV. Northwest Territories; southern Nunavut

Yokuts (Yokatch, Yokotch, Mariposa)

- I. Yokutsan (Penutian)
- II. California Culture Area
- III. San Joaquin River and to Sierra Nevada foothills in central and eastern California
- IV. California

Yoncalla

I. Kalapuyan (Penutian)

II. Northwest Coast Culture Area

III. Tributaries of Umpqua River near Oakland in southwestern Oregon

Yscani (Yskani)

- I. Caddoan (Macro-Siouan)
- II. Great Plains Culture Area
- III. South Canadian River in eastern Oklahoma

Ysleta del Sur (Pueblo) Subgroup of **Tiwa**

Yuchi (Euchee)

- I. Yuchian (Macro-Siouan)
- II. Southeast Culture Area
- III. Southeastern Tennessee, northern Georgia, southwestern North Carolina, and northwestern South Carolina; Alabama; Kentucky; Florida; Oklahoma
- IV. Oklahoma; California

Yui

- I. Timucuan (undetermined phylum)
- II. Southeast Culture Area
- III. Atlantic Coast near Georgia border in northeastern Florida

Yuki

- I. Yukian (undetermined phylum)
- II. California Culture Area
- III. Lower Eel River and nearby Pacific Coast in northwestern California

III. Both sides of Colorado River near

zona and southeastern California

III. Lower Umpqua River and nearby Pa-

Zia (Sia) (Pueblo)

Zuni (Ashiwi; A:shiwi) (Pueblo)

III. Upper Zuni River in western New

cific Coast in northwestern California

Yurok

mouth of Gila River in western Ari-

IV. California

Yuma (Quechan, Kwichana)

I. Yuman (Hokan)

IV. Arizona; California

I. possibly Algonquian

(Macro-Algonquian)

II. California Culture Area

IV. California

Subgroup of Keres

Mexico

IV. New Mexico

I. Zunian (Penutian)

II. Southwest Culture Area

II. Southwest Culture Area



CONTEMPORARY NATIVE NATIONS IN THE UNITED STATES (with Reservations)

The following list includes tribal groups both with and without federal recognition, organized alphabetically by state. Those marked with an asterisk are federally recognized; some among the others are state recognized and/or have petitioned for federal recognition. (The list of groups without recognition, maintaining a cultural identity, is not exhaustive.) Federal and state reservation holdings are listed under "Lands." In some cases, several reservation communities are federally recognized separately for a particular tribal group. A reservation in more than one state is listed under the state where tribal headquarters are located. Some of the towns listed as headquarters in the second or third line are no more than post office boxes. The headings listed sometimes vary from those under which groups achieved federal recognition, the tribal names having evolved. In the case of Athabascan (or Athapascan) peoples, they are grouped as a language family without specific tribal names cited. The names listed in the last line correspond to spellings in the tribal list used in this book and are not necessarily the names or spellings used by the tribes themselves.

ALABAMA

Cher-O-Creek Intra Tribal Indians Headquarters: Dothan

Cherokees of Jackson County Headquarters: Higdon Tribe: Cherokee **Cherokees of Southeast Alabama** Headquarters: Dothan Tribe: Cherokee

Cherokee Tribe of Northeast Alabama Headquarters: Grant Tribe: Cherokee

Echota Cherokee Tribe of Alabama Headquarters: Falkville Tribe: Cherokee

Langley Band of the Chickamogee Cherokee Indians in the Southeastern United States Headquarters: Birmingham Tribe: Cherokee

Ma-Chis Lower Creek Indian Tribe of Alabama Headquarters: New Brockton Tribe: Creek

Mowa Band of Choctaw Indians Headquarters: Mount Vernon Tribe: Choctaw

Piqua Shawnee Tribe Headquarters: Birmingham

***Poarch Band of Creek Indians** Lands: Poarch Band of Creeks Reservation Headquarters: Atmore Tribe: Creek

Principal Creek Indian Nation East of the Mississippi Headquarters: Florala Tribe: Creek **Star Clan of Muskogee Creeks** Headquarters: Goshen Tribe: Creek

United Cherokee Ani-Yun-Wiya Nation Headquarters: Guntersville

United Cherokee Tribe of Alabama Headquarters: Daleville Tribe: Cherokee

Wolf Creek Cherokee Tribe Headquarters: Elberta

ALASKA

Because of their great numbers Alaska native communities are listed differently than those of other states. Tribal groupings are given in parentheses; only the primary tribal group is listed; some communities also have members of other tribes. In the case of Athabascan-speaking peoples, they are grouped only as such without specific tribes cited.

Native Village of Afognak (formerly Village of Afognak) (Aleut)

Agdaagux Tribe of King Cove (Aleut)

Native Village of Akhiok (Aleut)

Akiachak Native Community (Inuit)

Akiak Native Community (Aleut)

Native Village of Akutan (Aleut)

Village of Alakanuk (Inuit)

Alatna Village (Inuit)

Native Village of Aleknagik (Inuit)

Algaaciq Native Village (St. Mary's) (Inuit)

Allakaket Village (Athabascan)

Native Village of Ambler (Inuit)

Village of Anaktuvuk Pass (Inuit)

Yupiit of Andreafski (Inuit)

Angoon Community Association (Tlingit)

Village of Aniak (Inuit)

Anvik Village (Inuit)

Native Village of Atka (Aleut)

Asa'carsarmiut Tribe (formerly Native Village of Mountain Village) (Inuit)

Village of Atmautluak (Inuit)

Atqasuk Village (Atkasook) (Inuit)

Native Village of Barrow Inupiat Traditional Government (formerly Native Village of Barrow) (Inuit)

Beaver Village (Athabascan)

Native Village of Belkofski (Aleut)

Village of Bill Moore's Slough (Inuit)

Birch Creek Tribe (Athabascan)

Native Village of Brevig Mission (Inuit)

Native Village of Buckland (Inuit)

Native Village of Cantwell (Athabascan) Chalkyitsik Village (Athabascan)

Native Village of Chanega (Chenega) (Aleut)

Cheesh-na Tribe (formerly Native Village of Chistochina) (Athabascan)

Village of Chefornak (Inuit)

Chevak Native Village (Inuit)

Chickaloon Native Village (Athabascan)

Chignik Bay Tribal Council (formerly Native Village of Chignik) (Aleut)

Native Village of Chignik Lagoon (Aleut)

Chignik Lake Village (Aleut)

Chilkat Indian Village (Klukwan) (Tlingit)

Chilkoot Indian Association (Haines) (Tlingit)

Chinik Eskimo Community (Golovin) (Inuit)

Native Village of Chitina (Athabascan)

Native Village of Chuathbaluk (Russian Mission, Kuskokwim) (Inuit)

Chuloonawick Native Village (Inuit)

Circle Native Community (Athabascan)

Village of Clarks Point (Inuit)

Native Village of Council (Inuit)

Craig Community Association (Tlingit)

Village of Crooked Creek (Inuit)

Curyung Tribal Council (formerly Native Village of Dillingham) (Inuit) Native Village of Deering (Inuit)

Native Village of Diomede (Inalik) (Inuit)

Village of Dot Lake (Athabascan)

Douglas Indian Association (Tlingit)

Native Village of Eagle (Athabascan)

Native Village of Eek (Inuit)

Egegik Village (Aleut)

Eklutna Native Village (Athabascan)

Native Village of Ekuk (Inuit)

Ekwok Village (Inuit)

Native Village of Elim (Inuit)

Emmonak Village (Inuit)

Evansville Village (Bettles Field) (Athabascan)

Native Village of Eyak (Cordova) (Athabascan)

Native Village of False Pass (Aleut)

Native Village of Fort Yukon (Athabascan)

Native Village of Gakona (Athabascan)

Galena Village (Louden Village) (Athabascan)

Native Village of Gambell (Inuit)

Native Village of Georgetown (Inuit)

Native Village of Goodnews Bay (Inuit)

Organized Village of Grayling (Holikachuk) (Athabascan)

Gulkana Village (Athabascan)

Holy Cross Village (Athabascan)

Hoonah Indian Association (Tlingit)

Native Village of Hooper Bay (Inuit)

Hughes Village (Athabascan)

Huslia Village (Athabascan)

Hydaburg Cooperative Association (Haida)

Igiugig Village (Aleut)

Village of Iliamna (Athabascan)

Inupiat Community of the Arctic Slope (Inuit)

Iqurmuit Traditional Council (formerly Native Village of Russian Mission) (Inuit)

Ivanoff Bay Village (Aleut)

Kaguyak Village (Aleut)

Organized Village of Kake (Tlingit)

Kaktovik Village (Barter Island) (Inuit)

Village of Kalskag (Inuit)

Village of Kaltag (Athabascan)

Native Village of Kanatak (Aleut)

Native Village of Karluk (Aleut)

Organized Village of Kasaan (Haida)

Native Village of Kasigluk (Inuit)

Kaslagluk Traditional Elders Council (formerly Native Village of Hamilton) (Inuit)

Kenaitze Indian Tribe (Athabascan)

Ketchikan Indian Corporation (Tlingit)

Native Village of Kiana (Inuit)

King Island Native Community (Inuit)

King Salmon Tribe (Aleut)

Native Village of Kipnuk (Inuit)

Native Village of Kivalina (Inuit)

Klawock Cooperative Association (Tlingit)

Native Village of Kluti Kaah (Copper Center) (Athabascan)

Knik Tribe (Athabascan)

Native Village of Kobuk (Inuit)

Kokhanok Village (Aleut)

Native Village of Kongiganak (Inuit)

Village of Kotlik (Inuit)

Native Village of Kotzebue (Inuit)

Native Village of Koyuk (Inuit)

Koyukuk Native Village (Athabascan)

Organized Village of Kwethluk (Inuit)

Native Village of Kwigillingok (Inuit)

Native Village of Kwinhagak (Quinhagak) (Inuit)

Native Village of Larsen Bay (Aleut)

Levelock Village (Inuit)

Lesnoi Village (Woody Island) (Aleut)

Lime Village (Athabascan)

Village of Lower Kalskag (Inuit)

Manley Hot Springs Village (Athabascan)

Manokotak Village (Inuit)

Native Village of Marshall (Fortuna Ledge) (Inuit)

Native Village of Mary's Igloo (Inuit)

McGrath Native Village (Athabascan)

Native Village of Mekoryuk (Inuit)

Mentasta Traditional Council (formerly Mentasta Lake Village) (Athabascan)

Metlakatla Indian Community, Annette Island Reserve (Tsimshian)

Native Village of Minto (Athabascan)

Naknek Native Village (Inuit)

Native Village of Nanwalek (English Bay) (Aleut)

Native Village of Napaimute (Inuit)

Native Village of Napakiak (Inuit)

Native Village of Napaskiak (Inuit)

Native Village of Nelson Lagoon (Aleut)

Nenana Native Association (Athabascan)

New Koliganek Village Council (formerly Koliganek Village) (Inuit)

Newhalen Village (Inuit)

New Stuyahok Village (Inuit)

Newtok Village (Inuit)

Native Village of Nightmute (Inuit)

Nikolai Village (Athabascan)

Native Village of Nikolski (Inuit)

Ninilchik Village (Athabascan)

Native Village of Noatak (Inuit)

Nome Eskimo Community (Inuit)

Nondalton Village (Athabascan)

Noorvik Native Community (Inuit)

Northway Village (Athabascan)

Native Village of Nuiqsut (Nooiksut) (Inuit)

Nulato Village (Athabascan)

Nunakauyarmiut Tribe (Formerly Native Village of Toksook Bay) (Inuit)

Native Village of Nunam Iqua (formerly Native Village of Sheldon's Point) (Inuit)

Native Village of Nunapitchuk (Inuit)

Village of Ohogamiut (Inuit)

Village of Old Harbor (Aleut)

Orutsararmuit Native Village (Bethel) (Inuit)

Oscarville Traditional Village (Inuit)

Native Village of Ouzinkie (Aleut)

Native Village of Paimiut (Inuit)

Pauloff Harbor Village (Aleut)

Pedro Bay Village (Athabascan)

Native Village of Perryville (Aleut)

Petersburg Indian Association (Tlingit)

Native Village of Pilot Point (Aleut)

Pilot Station Traditional Village (Aleut)

Native Village of Pitka's Point (Inuit)

Platinum Traditional Village (Inuit)

Native Village of Point Hope (Inuit)

Native Village of Point Lay (Inuit)

Portage Creek Village (Ohgsenakale) (Inuit)

Native Village of Port Graham (Aleut)

Native Village of Port Heiden (Aleut)

Native Village of Port Lions (Aleut)

Pribilof Islands Aleut Communities of St. Paul and St. George Islands (Aleut)

Qagan Tayagungin Tribe of Sand Point Village (Aleut)

Qawalangin Tribe of Unalaska (Aleut)

Rampart Village (Athabascan)

Village of Red Devil (Inuit)

Native Village of Ruby (Athabascan)

Native Village of Saint Michael (Inuit)

Village of Salamatoff (Athabascan)

Native Village of Savoonga (Inuit)

Organized Village of Saxman (Tlingit)

Native Village of Scammon Bay (Inuit)

Native Village of Selawik (Inuit)

Seldovia Village Tribe (Athabascan)

Shageluk Native Village (Athabascan)

Native Village of Shaktoolik (Inuit)

Native Village of Sheldon's Point (Inuit)

Native Village of Shishmaref (Inuit)

Native Village of Shungnak (Inuit)

Sitka Tribe of Alaska (Tlingit)

Skagway Village (Tlingit)

Village of Sleetmute (Athabascan)

Village of Solomon (Inuit)

South Naknek Village (Inuit)

Stebbins Community Association (Inuit)

Native Village of Stevens (Athabascan)

Village of Stony River (Inuit)

Sun'ak Tribe of the Kodiak (formerly Shoonaq' Tribe of Kodiak) (Aleut)

Takotna Village (Athabascan)

Native Village of Tanacross (Athabascan)

Native Village of Tanana (Athabascan)

Native Village of Tatitlek (Aleut)

Native Village of Tazlina (Athabascan)

Telida Village (Athabascan)

Native Village of Teller (Inuit)

Native Village of Tetlin (Athabascan)

Central Council of the Tlingit and Haida Indian Tribes (Tlingit; Haida)

Traditional Village of Togiak (Inuit)

Tuluksak Native Community (Inuit)

Native Village of Tuntutuliak (Inuit)

Native Village of Tununak (Inuit)

Twin Hills Village (Inuit)

Native Village of Tyonek (Athabascan)

Ugashik Village (Aleut)

Umkumiute Native Village (Inuit)

Native Village of Unalakleet (Inuit)

Native Village of Unga (Aleut)

Native Village of Venetie Tribal Government (Arctic Village and Village of Venetie) (Athabascan)

Village of Wainwright (Inuit)

Native Village of Wales (Inuit)

Native Village of White Mountain (Inuit)

Wrangell Cooperative Association (Tlingit)

Yakutat Tlingit Tribe (Tlingit)

ARIZONA

*Ak Chin Indian Community

Lands: Ak Chin (Maricopa) Reservation Headquarters: Ak Chin Community Tribe: Akimel O'odham; Tohono O'odham

Barrio Pascua

Headquarters: Tucson Tribe: Yaqui

*Cocopah Indian Tribe

Lands: Cocopah Reservation Headquarters: Somerton Tribe: Cocopah

*Colorado River Indian Tribes

Lands: Colorado River Indian Reservation (Arizona and California) Headquarters: Parker Tribe: Mojave; Chemehuevi; Hopi; Navajo

***Fort Mcdowell Yavapai Nation** Lands: Fort Mcdowell Indian Reservation Headquarters: Fountain Hills Tribe: Yavapai; Mojave; Apache

*Gila River Indian Community

Lands: Gila River Reservation Headquarters: Sacaton Tribe: Akimel O'odham; Maricopa ***Havasupai Tribe** Lands: Havasupai Reservation Headquarters: Supai Tribe: Havasupai

***Hopi Tribe** Lands: Hopi Reservation Headquarters: Kykotsmovi Tribe: Hopi

*Hualapai Tribe Lands: Hualapai Reservation Headquarters: Peach Springs Tribe: Hualapai

***Kaibab Paiute Tribe** Lands: Kaibab Reservation Headquarters: Fredonia Tribe: Paiute

*Navajo Nation

(see also New Mexico) Lands: Navajo Reservation-divided Into the Following Arizona Reservations: Bird Springs, Blue Gap, Broadway, Cameron, Chilchinbeto, (Arizona and Utah), Chinle, Coalmine, Copper Mine, Cornfields, Coyote Canyon, (Arizona and New Mexico), Dennehotso (Arizona and Utah), Dilkon Community, Forest Lake, Fort Defiance (Arizona and New Mexico), Ganado, Greasewood, Houck, Inscription House, Jeddito, Kaibito, Kayenta (Arizona and Utah), Klagetoh, Kinlichee, Lechee, Leupp, Low Mountain, Lukachukai, Lupton, Many Farms, Mexican Springs, Naschitti, Nazlini, Navajo Mountain (Arizona and Utah), Oak Springs, Oljatoh (Arizona and Utah), Pinon, Red Lake, Rough Rock, Round Rock, St. Michaels, Sawmill, Shonto (Arizona and Utah), Steamboat, Teesto, Tohatchi, Tolani Lake, Tselani, Tuba City, Twin Lakes, White Cone, Wide Ruins Headquarters: Window Rock Tribe: Navajo

*Pascua Yaqui Tribe

Lands: Pascua Yaqui Reservation Headquarters: Tucson Tribe: Yaqui

*Quechan Tribe

Lands: Fort Yuma Reservation Headquarters: Yuma Tribe: Quechan *Salt River Pima-Maricopa Indian Community Lands: Salt River Reservation Headquarters: Scottsdale Tribe: Akimel O'odham; Maricopa

*San Carlos Apache Tribe Lands: San Carlos Reservation Headquarters: San Carlos Tribe: Apache

San Ignacio Yaqui Council Headquarters: Tucson Tribe: Yaqui

***San Juan Southern Paiute** Headquarters: Tuba City Tribe: Paiute; Navajo

*Tohono O'odham Nation

Lands: Gila Bend, San Xavier, and Sells Reservations; San Lucy District; Florene Village Headquarters: Sells Tribe: Tohono O'odham

*Tonto Apache Tribe

(Payson Band of Tonto Apaches) Lands: Tonto Reservation #30 Headquarters: Payson Tribe: Apache

*White Mountain Apache Tribe

Lands: Fort Apache Reservation Headquarters: Whiteriver Tribe: Apache

*Yavapai-Apache Indian Community

Lands: Camp Verde Reservation Headquarters: Camp Verde Tribe: Yavapai

*Yavapai-Prescott Tribe

Lands: Yavapai Reservation Headquarters: Prescott Tribe: Yavapai

ARKANSAS

Arkansas Band of Western Cherokee Headquarters: Flippin Tribe: Cherokee

Chickamauga Cherokee Nation Headquarters: Green Forest Tribe: Cherokee **Chickamauga Cherokee Nation White River Band** Headquarters: Waldzon Tribe: Cherokee

Revived Ouachita Indians of Arkansas & America Headquarters: Story Tribe: Ouachita

Sovereign Amonsoquath Tribe of Cherokee Headquarters: Mammoth Spring Tribe: Cherokee

CALIFORNIA

*Agua Caliente Band of Cahuilla Indians Lands: Agua Caliente Reservation Headquarters: Palm Springs Tribe: Cahuilla

Alexander Valley Mishewal Wappo Headquarters: Santa Rosa Tribe: Wappo

***Alturas Indian Rancheria** Lands: Alturas Indian Rancheria Headquarters: Alturas Tribe: Achomawi

Amah Mutsun Band of Ohlone/ Costanoan Indians Headquarters: Woodside Tribe: Costanoan

Ani Yvwi Yuchi Headquarters: Yucca Valley Tribe: Yuchi

Antelope Valley Paiute Tribe Headquarters: Coleville Tribe: Paiute

Atahun Shoshones of San Juan Capistrano Headquarters: La Jolla Tribe: Shoshone

*Augustine Band of Cahuilla Mission Indians Lands: Augustine Reservation Headquarters: Banning Tribe: Cahuilla

Barbareno Chumash Indian Council Headquarters: Lakewood Tribe: Chumash ***Barona Band of Mission Indians** Lands: Barona Reservation Headquarters: Lakeside Tribe: Diegueño

***Bear River Band** Lands: Rohnerville Rancheria Headquarters: Loleta Tribe: Wiyot; Mattole

***Berry Creek Rancheria** Lands: Berry Creek Rancheria Headquarters: Oroville Tribe: Maidu

***Big Lagoon Rancheria** Lands: Big Lagoon Rancheria Headquarters: Trinidad Tribe: Tolowa; Yurok

*Big Pine Band of Owens Valley Paiute and Shoshone Indians Lands: Big Pine Reservation Headquarters: Big Pine Tribe: Paiute; Shoshone

***Big Sandy Rancheria of Mono Indians** Lands: Big Sandy Rancheria Headquarters: Auberry Tribe: Mono

***Big Valley Band of Pomo Indians** Lands: Big Valley Rancheria Headquarters: Lakeport Tribe: Pomo

***Blue Lake Rancheria** Lands: Blue Lake Rancheria Headquarters: Blue Lake Tribe: Wiyot, Yurok, Hupa

*Bridgeport Paiute Indian Colony Lands: Bridgeport Reservation Headquarters: Bridgeport Tribe: Paiute

*Buena Vista Rancheria of Me-wuk Indians Lands: Buena Vista Rancheria Headquarters: Ione Tribe: Miwok

***Cabazon Band of Mission Indians** Lands: Cabazon Reservation Headquarters: Indio Tribe: Cahuilla ***Cachil Dehe Band of Wintun Indians** Lands: Colusa Rancheria Headquarters: Anza Tribe: Wintun

***Cahto Indian Tribe** Lands: Laytonville Rancheria Headquarters: Laytonville Tribe: Cahto; Pomo

***Cahuilla Band of Mission Indians** Lands: Cahuilla Reservation Headquarters: Anza Tribe: Cahuilla

Calaveras County Band of Mi-Wuk Indians Headquarters: West Point Tribe: Miwok

***California Valley Miwok Tribe** Lands: Sheep Ranch Rancheria Headquarters: Stockton Tribe: Miwok

***Campo Band of Kumeyaay Indians** Lands: Campo Reservation Headquarters: Campo Tribe: Diegueño

*Capitan Grande Band of Diegueño Mission Indians Lands: Capitan Grande Reservation Headquarters: Lakeside Tribe: Diegueño

***Cedarville Rancheria** Lands: Cedarville Rancheria Headquarters: Alturas Tribe: Paiute

***Chemehuevi Indian Tribe** Lands: Chemehuevi Reservation Headquarters: Havasu Lake Tribe: Chemehuevi

***Cher-Ae Heights Indian Community** Lands: Trinidad Rancheria Headquarters: Trinidad Tribe: Yurok; Wiyot; Tolowa

Cherokees of California Headquarters: Marysville Tribe: Cherokee *Chicken Ranch Rancheria of Me-wuk Indians Lands: Chicken Ranch Rancheria Headquarters: Jamestown Tribe: Miwok

Chilula Tribe Headquarters: Eureka Tribe: Chilula

Choinumni Tribe Headquarters: Fresno Tribe: Choinumni

Chukchansi Yokotch Tribe Headquarters: Raymond Tribe: Yokuts

Chukchansi Yokotch Tribe of Mariposa Headquarters: Mariposa Tribe: Yokuts

Chumash Council of Bakersfield Headquarters: Bakersfield Tribe: Chumash

Chumash Indian Council of San Obispo County Headquarters: Arroyo Grande Tribe: Chumash

***Cloverdale Rancheria of Pomo Indians** Lands: Cloverdale Rancheria Headquarters: Cloverdale Tribe: Pomo

Coastal Band of Chumash Nation Headquarters: Buellton Tribe: Chumash

Coastal Gabrieleño Diegueño Band of Mission Indians Headquarters: Santa Ana Tribe: Gabrieleño; Diegueño

*Cold Springs Rancheria of Mono Indians Lands: Cold Springs Rancheria Headquarters: Tollhouse Tribe: Mono

*Cortina Indian Rancheria of Wintun Indians

Lands: Cortina Indian Rancheria Headquarters: Williams Tribe: Wintun **Costanoan Band of Carmel Mission Indians** Headquarters: Monroavia Tribe: Costanoan

Costanoan/Mutsun Indians of California Headquarters: Hollister Tribe: Costanoan

Costanoan Ohlone Rumsen-Mutsen Tribe Headquarters: Watsonville Tribe: Costanoan

Costanoan Rumsen Carmel Tribe Headquarters: Chino Tribe: Costanoan

***Coyote Valley Band of Pomo Indians** Lands: Coyote Valley Reservation Headquarters: Redwood Valley Tribe: Pomo

***Dry Creek Rancheria of Pomo Indians** Lands: Dry Creek Rancheria Headquarters: Geyserville Tribe: Pomo

Dunlap Band of Mono Indians Headquarters: Dunlap Tribe: Mono

*Elem Indian Colony of Pomo Indians Lands: Sulphur Bank Rancheria Headquarters: Clearlake Oaks Tribe: Pomo

*Elk Valley Rancheria Lands: Elk Valley Rancheria Headquarters: Crescent City Tribe: Tolowa

*Enterprise Rancheria of Maidu Indians Lands: Enterprise Rancheria Headquarters: Oroville Tribe: Maidu

Esselen Tribe of Monterey County Headquarters: San Mateo Tribe: Esselen

Estom Yukema Maidu Headquarters: Oroville Tribe: Maidu *Ewiiaapaayp Band of Kumeyaay Indians Lands: Cayapaipe Reservation Headquarters: Alpine Tribe: Diegueño

*Federated Indians of Graton Rancheria Lands: Graton Rancheria Headquarters: Novato Tribe: Miwok

Fernandeño Tataviam Band of Mission Indians Headquarters: San Fernando Tribe: Fernandeño; Allilik

*Fort Bidwell Indian Community of Paiute Indians Lands: Fort Bidwell Reservation Headquarters: Fort Bidwell Tribe: Paiute

***Fort Independence Indian Community of Paiute Indians** Lands: Fort Independence Reservation Headquarters: Independence Tribe: Paiute

*Fort Mojave Indian Tribe of Arizona Lands: Fort Mojave Reservation (Arizona, California, and Nevada) Headquarters: Needles, California Tribe: Mojave

Gabrieleno/Tongva Indians of San Gabriel Headquarters: San Gabriel Tribe: Gabrieleno

Gabrielino/Tongva Tribe Headquarters: Santa Monica Tribe: Gabrieleno

***Greenville Rancheria of Maidu Indians** Lands: Greenville Rancheria Headquarters: Greenville Tribe: Maidu

***Guidiville Band of Pomo Indians** Lands: Guidiville Rancheria Headquarters: Talmadge Tribe: Pomo

Habematolel Band of Upper Lake Lands: Upper Lake Rancheria Headquarters: Sacramento Tribe: Pomo

***Hoopa Valley Tribe** Lands: Hoopa Valley Reservation Headquarters: Hoopa Tribe: Hupa

*Hopland Band of Pomo Indians Lands: Hopland Reservation Headquarters: Hopland Tribe: Pomo

*Inaja-Cosmit Band of Mission Indians Lands: Inaja-Cosmit Reservation Headquarters: Escondido Tribe: Diegueño

Indian Canyon Nation of Costanoan People Headquarters: Hollister Tribe: Costanoan

***Ione Band of Miwok Indians** Headquarters: Ione Tribe: Miwok

Ish Panesh United Band of Indians Headquarters: Thousand Oaks Tribe: Chumash

***Jackson Rancheria of Me-Wuk Indians** Lands: Jackson Rancheria Headquarters: Jackson Tribe: Miwok

***Jamul Band of Kumeyaay Indians** Lands: Jamul Indian Village of California Headquarters: Jamul Tribe: Diegueño

Juaneño Band of Mission Indians, Acjacheman Headquarters: San Juan Capistrano Tribe: Juaneño

***Karuk Tribe of California** Headquarters: Happy Camp Tribe: Karok

***Kashaya Band of Pomo Indians** Lands: Stewarts Point Rancheria Headquarters: Santa Rosa Tribe: Pomo

Kawaiisu Tribe Headquarters: Bakersfield Tribe: Kawaiisu **Kern Valley Indian Community** Headquarters: Kernville Tribe: Tubatulabal; Kawaissu; Koso

Konkow Valley Band of Maidu Headquarters: Oroville Tribe: Maidu

***La Jolla Band of Luiseno Indians** Lands: La Jolla Reservation Headquarters: Pauma Valley Tribe: Luiseño

*La Posta Band of Mission Indians Lands: La Posta Reservation Headquarters: Boulevard Tribe: Diegueño

Likely Rancheria Headquarters: Burney Tribe: Achomawi; Cupeño

*Los Coyotes Band of Cahuilla Mission Indians Lands: Los Coyotes Reservation Headquarters: Warner Springs Tribe: Cahuilla

***Lower Lake Rancheria Koi Nation** Headquarters: Oakland Tribe: Pomo

*Lytton Band of Pomo Indians Lands: Lytton Rancheria Headquarters: Santa Rosa Tribe: Pomo; Yurok

***Manchester-Point Arena Rancheria** Lands: Manchester-Point Arena Rancheria Headquarters: Point Arena Tribe: Pomo

***Manzanita Band of Mission Indians** Lands: Manzanita Reservation Headquarters: Boulevard Tribe: Diegueño

***Mechoopda Maidu Indians** Lands: Chico Rancheria Headquarters: Chico Tribe: Maidu

Melochundum Band of Tolowa Indians Headquarters: Arcata Tribe: Tolowa ***Mesa Grande Band of Mission Indians** Lands: Mesa Grande Reservation Headquarters: Santa Ysabel Tribe: Diegueño

***Middletown Rancheria of Pomo Indians** Lands: Middletown Rancheria Headquarters: Middletown Tribe: Pomo

Mishkanaka Chumash Headquarters: Ventura Tribe: Chumash

Miwok Tribe Headquarters: Guernville Tribe: Miwok

Mono Lake Indian Community Headquarters: Lee Vining Tribe: Paiute

***Mooretown Rancheria of Maidu Indians** Lands: Mooretown Rancheria Headquarters: Oroville Tribe: Maidu

*Morongo Band of Cahuilla Mission Indians Lands: Morongo Reservation Headquarters: Banning Tribe: Cahuilla; Serrano; Cupeño

Muwekma Ohlone Headquarters: San José Tribe: Costanoan

Nor-Rel-Muk Nation Headquarters: Hayfork Tribe: Wintu

***North Fork Rancheria of Mono Indians** Lands: North Fork Rancheria Headquarters: North Fork Tribe: Mono

Ohlone/Costanoan-Esselen Nation Headquarters: Monterey Tribe: Costanoan; Esselen

***Paiute-Shoshone Indians of the Bishop Community** Lands: Bishop Reservation Headquarters: Bishop Tribe: Paiute; Shoshone ***Paiute-Shoshone Indians of the Lone Pine Community** Lands: Lone Pine Reservation Headquarters: Lone Pine Tribe: Paiute; Shoshone

Pajaro Valley Ohlone Indian Council Headquarters: Watsonville Tribe: Costanoan

***Pala Band of Mission Indians** Lands: Pala Reservation Headquarters: Pala Tribe: Luiseño

***Paskenta Band of Nomlaki Indians** Lands: Paskenta Rancheria Headquarters: Orland Tribe: Nomlaki

*Pauma Yuima Band of Mission Indians

Lands: Pauma and Yuima Reservation Headquarters: Pauma Valley Tribe: Luiseño

*Pechanga Band of Luiseño Indians

Lands: Pechanga Reservation Headquarters: Temecula Tribe: Luiseño

*Picayune Rancheria of the Chukchansi Indians

Lands: Picayune Rancheria Headquarters: Coarsegold Tribe: Yokuts

*Pinoleville Pomo Nation

Lands: Pinoleville Rancheria Headquarters: Ukiah Tribe: Pomo

*Pit River Tribe

Lands: Big Bend, Lookout, Montgomery Creek, Roaring Creek Rancherias, and XL-Ranch Reservation Headquarters: Burney Tribe: Achomawi

***Potter Valley Tribe** Lands: Potter Valley Rancheria Headquarters: Ukiah Tribe: Pomo

*Quartz Valley Indian Community Lands: Quartz Valley Reservation Headquarters: Fort Jones Tribe: Karok; Shasta; Klamath ***Ramona Band of Cahuilla Mission Indians** Lands: Ramona Reservation Headquarters: Anza Tribe: Cahuilla

***Redding Rancheria** Lands: Redding Rancheria Headquarters: Redding Tribe: Achomawi; Wintun; Yana

***Redwood Valley Ranchia of Pomo Indians** Lands: Redwood Valley Rancheria Headquarters: Redwood Valley Tribe: Pomo

***Resighini Rancheria** Lands: Resighini Rancheria Headquarters: Klamath Tribe: Yurok

***Rincon Band of San Luiseño Mission Indians** Lands: Rincon Reservation Headquarters: Valley Center Tribe: Luiseño

*Robinson Rancheria of Pomo Indians Lands: Robinson Rancheria Headquarters: Nice Tribe: Pomo

*Round Valley Indian Tribes

Lands: Round Valley Reservation Headquarters: Covelo Tribe: Yuki; Achomawi; Little Lake; Konkau; Wailaki; Pomo; Nomlaki; Wintun; Cahto

*Rumsey Rancheria of Wintun Indians Lands: Rumsey Rancheria

Headquarters: Brooks Tribe: Wintun

Salinan Nation

Headquarters: San José Tribe: Salinas; Chumash

Salinan Tribe of Monterey County Headquarters: Concord Tribe: Salinas

San Luis Rey Band of Luiseño Indians Headquarters: Poway Tribe: Luiseño *San Manuel Band of Mission Indians

Lands: San Manuel Reservation Headquarters: Highland Tribe: Serrano

***San Pasqual Band of Indians** Lands: San Pascal Headquarters: Valley Center Tribe: Diegueño

*Santa Rosa Band of Cahuilla Mission Indians Lands: Santa Rosa Reservation

Headquarters: Anza Tribe: Cahuilla

*Santa Rosa Rancheria

Lands: Santa Rosa Rancheria Headquarters: Anza Tribe: Yokuts; Tachi

*Santa Ynez Band of Chumash Indians Lands: Santa Ynez Reservation Headquarters: Santa Ynez Tribe: Chumash

*Santa Ysabel Band of Mission Indians Lands: Santa Ysabel Reservation Headquarters: Santa Ysabel Tribe: Diegueño

***Scotts Valley Band of Pomo Indians** Headquarters: Lakeport Tribe: Pomo; Wailaki

Shasta Nation Headquarters: Fort Jones Tribe: Shasta

Shasta Nation Headquarters: Yreka Tribe: Shasta

***Sherwood Valley Rancheria** Lands: Sherwood Valley Rancheria Headquarters: Willits Tribe: Pomo

*Shingle Springs Band of Miwok Indians Lands: Shingle Springs Rancheria Headquarters: Shingle Springs Tribe: Miwok

*Smith River Rancheria

Lands: Smith River Rancheria Headquarters: Smith River Tribe: Tolowa ***Soboba Band of Luiseño Indians** Lands: Soboba Reservation Headquarters: San Jacinto Tribe: Luiseño

Southern Sierra Miwuk Nation Headquarters: Mariposa Tribe: Miwok

***Susanville Indian Rancheria** Lands: Susanville Rancheria Headquarters: Susanville Tribe: Paiute; Maidu; Achomawi; Washoe

***Sycuan Band of the Kumeyaay Nation** Lands: Sycuan Reservation Headquarters: El Cajon Tribe: Diegueño

***Table Mountain Rancheria** Lands: Table Mountain Rancheria Headquarters: Friant Tribe: Tolowa

*Timbisha Shoshone Tribe Lands: Timbisha Reservation Headquarters: Bishop Tribe: Shoshone

Tinoqui Chalola Council Headquarters: Covinia Tribe: Kitanemuk; Yowlumne (Yokuts)

Tolowa Nation Headquarters: Fort Dick Tribe: Tolowa

Tongva Nation/Traditional Headquarters: Riverside Tribe: Gabrieleño

*Torres Martinez Desert Cahuilla Indians Lands: Torres Martinez Reservation Headquarters: Thermal Tribe: Cahuilla

Traditional Choinumni Tribe Headquarters: Sanger Tribe: Choinumni

Tsi-Akim Maidu Tribe Headquarters: Grass Valley Tribe: Maidu

Tsnungwe Council Headquarters: Salyer Tribe: Hupa ***Tule River Indian Tribe** Lands: Tule River Reservation Headquarters: Porterville Tribe: Yokuts

***Tuolumne Band of Me-Wuk Indians** Lands: Tuolumne Rancheria Headquarters: Tuolumne Tribe: Miwok; Yokuts

*Twenty-Nine Palms Band of Mission Indians Lands: Twenty-Nine Palms Reservation Headquarters: Coachella Tribe: Chemehuevi

***United Auburn Indian Community** Lands: Auburn Rancheria Headquarters: New Castle Tribe: Miwok; Maidu

United Maidu Nation Headquarters: Susanville Tribe: Maidu

***Utu Utu Gwaitu Paiute Tribe** Lands: Benton Paiute Reservation Headquarters: Benton Tribe: Paiute

***Viejas Band of Kumeyaay** Lands: Viejas (Baron Long) Reservation Headquarters: Alpine Tribe: Diegueño

Wadatkuht Band of the Northern Paiutes of the Honey Lake Valley Headquarters: Susanville Tribe: Paiute

Washoe/Paiute of Antelope Valley Headquarters: Coleville Tribe: Washoe; Paiute

*Washoe Tribe of Nevada and California See NEVADA

Winnemem Wintu Tribe Headquarters: Redding Tribe: Wintu

Wintoon Indians Headquarters: Anderson Tribe: Wintun

*Wintun-Wailaki Indians of California Lands: Grindstone Indian Rancheria Headquarters: Elk Creek Tribe: Wintun; Wailaki; Nomelaki

Wintu Tribe of Northern California Headquarters: Project City Tribe: Wintu

***Wiyot Tribe** Lands: Table Bluff Rancheria Headquarters: Loleta Tribe: Wiyot

Wukchumni Tribal Council Headquarters: Visalia Tribe: Yokuts

Yokayo Tribe of Indians Headquarters: Ukiah Tribe: Pomo

Yurok Tribe Headquarters: Eureka Tribe: Yurok

***Yurok Tribe of California** Lands: Yurok Reservation Headquarters: Klamath Tribe: Yurok; Tolowa

COLORADO

Council for the Benefit of Colorado Winnebagoes Headquarters: Aurora Tribe: Winnebago

Munsee Delaware Indian Nation Headquarters: Manitou Springs Tribe: Lenni Lenape

***Southern Ute Tribe** Lands: Southern Ute Reservation Headquarters: Ignacio Tribe: Ute

***Ute Mountain Ute Tribe** Lands: Ute Mountain Reservation (Colorado, New Mexico, and Utah) Headquarters: Towaoc Tribe: Ute

CONNECTICUT

Golden Hill Tribe of the Paugussett Indian Nation Lands: Golden Hill Reservation Headquarters: Trumbull Tribe: Paugussett ***Mashantucket Pequot Tribal Nation** Lands: Mashantucket Pequot Reservation Headquarters: Ledyard Tribe: Pequot

***Mohegan Tribe** Lands: Mohegan Tribe and Nation Reservation Headquarters: Uncasville Tribe: Mohegan

Nehantic Tribe and Nation Headquarters: Chester Tribe: Niantic

Nipmuc Indian Association Lands: Hassanamisco Reservation Headquarters: Thompson Tribe: Nipmuc

Paucatuck Eastern Pequot Tribe Lands: Lantern Hill Reservation

Headquarters: North Stonington Tribe: Pequot

Schaghticoke Tribal Nation Lands: Schaghticoke Reservation Headquarters: Derby Tribe: Schaghticoke (Pequot and other Algonquian Tribes)

Southern Pequot Tribe Headquarters: Waterford Tribe: Pequot

DELAWARE

Nanticoke Indian Association Headquarters: Millsboro Tribe: Nanticoke

FLORIDA

Apalachicola Band of Creek Indians Headquarters: Tallahassee Tribe: Creek

Chickamauga Cherokee Indian Creek Band Headquarters: Deltona Tribe: Cherokee

Creeks East of the Mississippi Headquarters: Molino Tribe: Creek

Echota Cherokee Tribe of Florida Headquarters: Altha Tribe: Cherokee *Miccosukee Tribe of Florida

Lands: Miccosukee Reservation and Florida State Reservation (with Seminole) Headquarters: Miami Tribe: Miccosukee

Muscogee Nation of Florida Headquarters: Bruce Tribe: Creek

North Bay Clan of Lower Creek Muskogee Tribe Headquarters: Lynn Haven Tribe: Creek

Oklewaha Band of Yamasee Seminole Indians Headquarters: Orange Springs Tribe: Seminole; Yamasee

Perdido Bay Tribe of Lower Muscogee Creeks Headquarters: Pensacola Tribe: Creek

Seminole Nation of Florida

(Traditional Seminole) Headquarters: Indian Law Resource Center (Helena, Mt) Tribe: Seminole

*Seminole Tribe of Florida Lands: Big Cypress, Brighton, Dania (Hollywood), Florida State Reservation (with Miccosukee) and Tampa Reservation Headquarters: Hollywood Tribe: Seminole

Tuscola United Cherokee Tribe of Florida Headquarters: Geneva Tribe: Cherokee

GEORGIA

American Cherokee Confederacy (Southeastern Cherokee Confederacy) Headquarters: Albany Tribe: Cherokee

Cane Break Band of Eastern Cherokees Tribal Council Headquarters: Dahlonega Tribe: Cherokee

Cherokee Indians of Georgia Headquarters: Albany Tribe: Cherokee **Cherokee of Georgia** Headquarters: Saint George Tribe: Cherokee

Chickamauga Cherokee Band of Northwest George Headquarters: Rossville Tribe: Cherokee

Georgia Tribe of Eastern Cherokees Headquarters: Dahlonega Tribe: Cherokee

Georgia Tribe of Eastern Cherokees Headquarters: Cumming Tribe: Cherokee

Lower Muskogee Creek Tribe East of the Mississippi Lands: Tama Tribal Town Headquarters: Whigham Tribe: Creek

Southeastern Cherokee Confederacy Headquarters: Albany Tribe: Cherokee

Tennessee River Band of Chickamaugan Cherokee Headquarters: Flintstone Tribe: Cherokee

United Creeks of Georgia Headquarters: Atlanta Tribe: Cherokee

IDAHO

***Coeur d'Alene Tribe** Lands: Coeur d'Alene Reservation Headquarters: Plummer Tribe: Coeur d'Alene

Delawares of Idaho Headquarters: Boise Tribe: Lenni Lenape

*Kootenai Tribe of Idaho Lands: Kootenai Reservation Headquarters: Bonners Ferry Tribe: Kootenai Tribe

***Nez Perce Tribe** Lands: Nez Perce Reservation Headquarters: Lapwai Tribe: Nez Perce Northwestern Band of Shoshoni Nation Headquarters: Blackfoot Tribe: Shoshone

*Shoshone-Bannock Tribes Lands: Fort Hall Reservation Headquarters: Fort Hall Tribe: Shoshone; Bannock

INDIANA

Indiana Miami Council Headquarters: Huntington Tribe: Miami

Miami Nation of Indians Headquarters: Peru Tribe: Miami

Upper Kispoko Band of the Shawnee Nation Headquarters: Kokomo Tribe: Shawnee

Wea Indian Tribe Headquarters: Lafayette Tribe: Wea

Wea Indian Tribe of Indiana Headquaters: Clinton Tribe: Wea

IOWA

*Sac and Fox Tribe of the Mississippi in Iowa Lands: Sac and Fox Reservation Headquarters: Tama Tribe: Sac; Fox

KANSAS

Delaware-Muncie Tribe Lands: Delaware Muncie Reservation Headquarters: Pomono Tribe: Lenni Lenape

***Iowa Tribe of Kansas and Nebraska** Lands: Iowa Reservation (Kansas and Nebraska) Headquarters: White Cloud Tribe: Ioway

Kaweah Indian Nation of Western Usa and Mexico Headquarters: Hutchinson Tribe: Shoshone

***Kickapoo of Kansas** Lands: Kickapoo Reservation Headquarters: Horton Tribe: Kickapoo

***Prairie Band of Potawatomi Nation** Lands: Prairie Potawatomi Reservation Headquarters: Mayetta Tribe: Potawatomi

Red Nation of the Cherokee Headquarters: Augusta Tribe: Cherokee

*Sac and Fox Nation of Missouri Lands: Sac and Fox Reservation (Kansas and Nebraska) Headquarters: Reserve Tribe: Sac; Fox

United Tribe of Shawnee Indians Headquarters: De Soto Tribe: Shawnee

Wyandot Nation of Kansas Headquarters: Kansas City Tribe: Wyandot

LOUISIANA

Apalachee Indian Tribe Headquarters: Alexandria Tribe: Apalachee

Apalachee Talimali Band of Louisiana Headquarters: Libuse Tribe: Apalachee

Bayou Lafourche Band of the Biloxi-Chitimacha Headquarters: Zachary Tribe: Biloxi; Chitimacha

Caddo Adais Tribe Headquarters: Robeline Tribe: Caddo

***Chitimacha Tribe of Louisiana** Lands: Chitimacha Reservation Headquarters: Charenton Tribe: Chitimacha

Choctaw-Apache Tribe of Ebarb Headquarters: Zwolle Tribe: Choctaw; Apache

Clifton Choctaw Tribe Headquarters: Gardner Tribe: Choctaw ***Coushatta Tribe of Louisiana** Lands: Coushatta Reservation Headquarters: Elton Tribe: Coushatta

Four Winds La Cherokee Confederacy Headquarters: Merryville Tribe: Cherokee

Grand Caillou/Dulac Band of the Biloxi-Chitimacha Headquarters: Bourg Tribe: Biloxi: Chitimacha

Isle De Jean Charles Band of Biloxi-Chitimacha Headquarters: Montegut Tribe: Biloxi: Chitimacha

***Jena Band of Choctaw Indians** Headquarters: Jena Tribe: Choctaw

Pointe-au-Chien Indian Tribe Headquarters: Montegut Tribe: Chitimacha

***Tunica-Biloxi Tribe** Lands: Tunica-Biloxi Reservation Headquarters: Marksville Tribe: Tunica; Biloxi

United Houma Nation Headquarters: Golden Meadow Tribe: Houma

MAINE

*Aroostook Band of Micmac Indians Headquarters: Presque Isle Tribe: Micmac

*Houlton Band of Maliseet Indians Headquarters: Littleton Tribe: Maliseet

***Passamaquoddy Tribe of Maine** Lands: Indian Township and Pleasant Point Reservations Headquarters: Princeton; Perry Tribe: Passamaquoddy

***Penobscot Nation** Lands: Penobscot Nation Reservation Headquarters: Old Town Tribe: Penobscot

MARYLAND

Accohannock Indian Tribe Headquarters: Marion Tribe: Powhatan

Cedarville Band of Piscataway Indians Headquarters: Waldorf Tribe: Conoy

Many Waters Band of the South Eastern Cherokee Council Headquarters: Octoraro Creek Tribe: Cherokee

Nause-Waiwash Band of Indians Headquarters: Vienna Tribe: Nanticoke

Piscataway Conoy Confederacy and Subtribes Headquarters: La Plata Tribe: Conoy

Piscataway Indian Nation Headquarters: Accokeek Tribe: Conoy

Pocomoke Indian Nation Headquarters: Mount Airy Tribe: Powhatan

Youghiogheny Band of Shawnee Headquarters: Bethesda Tribe: Shawnee

MASSACHUSETTS

Assonet Band of Wanpanoags Headquarters: Lakeville Tribe: Wampanoag

Chappaquiddick Wampanoags Headquarters: Boston Tribe: Wampanoag

Chaubunagungamaug Nipmuc Tribal Council Headquarters: Webster Tribe: Nipmuc

Cowasuck Band of the Pennacook Abenaki People Headquarters: Franklin Tribe: Abenaki

Hassanamisco Nipmuc Tribal Council Lands: Hassanamisco Reservation Headquarters: Grafton Tribe: Nipmuc

***Mashpee Wampanoag Tribe** Headquarters: Mashpee Tribe: Wampanoag

New England Coastal Schagticoke Indian Association and Tribal Council Headquarters: Avon Tribe: Schagticoke (Pequot and Other Algonquian Tribes)

Nipmuc Nation Headquarters: Sutton Tribe: Nipmuc

Pocasset Wampanoag Tribe Headquarters: Fall River Tribe: Wampanoag

Ponkapoag Tribal Council Headquarters: Brockton Tribe: Massachuset

Quinsigamond Band of Nipmuc Headquarters: Worcester Tribe: Nipmuc

Seaconke Wampanoag Tribe Headquarters: Seekonk Tribe: Wampanoag

*Wampanoag Tribe of Gay Head Lands: Wampanoag Reservation Headquarters: Aquinnah Tribe: Wampanoag

MICHIGAN

***Bay Mills Indian Community** Lands: Bay Mills Reservation Headquarters: Brimley Tribe: Chippewa

Burt Lake Band of Ottawa and Chippewa Indians Headquarters: Brutus Tribe: Ottawa

Chi-cau-gon Band of Lake Superior Chippewa of Iron County Headquarters: Iron River Tribe: Chippewa

Consolidated Bahwetig Ojibwas and Mackinacs Headquarters: Sault Ste. Marie Tribe: Chippewa **Grand River Band of Ottawa Indians** Headquarters: Hart Tribe: Ottawa

*Grand Traverse Band of Ottawa and Chippewa Indians Lands: Grand Traverse Reservation Headquarters: Suttons Bay Tribe: Ottawa; Chippewa

Gun Lake Band of Grand River Ottawa Indians Headquarters: Dorr Tribe: Ottawa

***Hannahville Indian Community** Lands: Hannahville Reservation Headquarters: Wilson Tribe: Potawatomi

*Keweenaw Bay Indian Community Lands: L'Anse Reservation Headquarters: Baraga Tribe: Chippewa

*Lac Vieux Desert Band of Lake Superior Chippewa Indians Lands: Lac Vieux Desert Reservation Headquarters: Watersmeet Tribe: Chippewa

Lake Superior Chippewa of Marquette Headquarters: Marquette Tribe: Chippewa

*Little River Band of Ottawa Indians Headquarters: Manistee Tribe: Ottawa

*Little Traverse Bay Bands of Odawa Indians Headquarters: Harbor Springs Tribe: Ottawa

***Match-E-Be-Nash-She-Wish Band of Pottawatomi Indians** Headquarters: Dorr Tribe: Potawatomi

Northern Michigan Ottawa Tribe Headquarters: Muskegon Tribe: Ottawa

*Nottawaseppi Huron Band of Potawatomi Lands: Pine Creek Reservation Headquarters: Fulton Tribe: Potawatomi

***Pokagon Band of Potawatomi Indians** Headquarters: Dowagiac Tribe: Potawatomi

***Saginaw Chippewa Indian Tribe** Lands: Isabella Reservation Headquarters: Mt. Pleasant Tribe: Chippewa

*Sault Tribe of Chippewa Indians Lands: Sault St. Marie Reservation Headquarters: Sault Ste. Marie Tribe: Chippewa

Swan Creek Black River Confederated Ojibwa Tribes Headquarters: Saginaw Tribe: Chippewa

Wyandotte Band of Anderdon Headquarters: Trenton Tribe: Wyandot

MINNESOTA

*Bois Forte Band of Chippewa Lands: Nett Lake Reservation Headquarters: Nett Lake Tribe: Chippewa

*Fond du Lac Band of Chippewa Indians

Lands: Fond du Lac Reservation Headquarters: Cloquet Tribe: Chippewa

*Grand Portage Band Chippewa Lands: Grand Portage Reservation Headquarters: Grand Portage Tribe: Chippewa

Kah-Bay-Kah-Nong (Warroad Chippewa) Headquarters: Warroad Tribe: Chippewa

*Leech Lake Band of Ojibwe Lands: Leech Lake Reservation Headquarters: Cass Lake Tribe: Chippewa

*Lower Sioux Mdewakanton Community Lands: Lower Sioux Reservation Headquarters: Morton Tribe: Dakota Mendota Mdewakanton Dakota Community Headquarters: Mendota Tribe: Dakota

***Mille Lacs Band of Ojibwe** Lands: Mille Lacs Reservation Headquarters: Onamia Tribe: Chippewa

***Prairie Island Community** Lands: Prairie Island Reservation Headquarters: Welch Tribe: Dakota

***Red Lake Band of Chippewa Indians** Lands: Red Lake Reservation Headquarters: Red Lake Tribe: Chippewa

Sandy Lake Band of Mississippi Ojibwe Headquarters: McGregor Tribe: Chippewa

*Shakopee Mdewakanton Sioux Community Lands: Prior Lake Reservation Headquarters: Prior Lake Tribe: Dakota

***Upper Sioux Community** Lands: Upper Sioux Reservation Headquarters: Granite Falls Tribe: Dakota

*White Earth Band of Chippewa Lands: White Earth Reservation Headquarters: White Earth Tribe: Chippewa

MISSISSIPPI

Grand Village Natchez Tribe Headquarters: Natchez Tribe: Natchez

***Mississippi Band of Choctaw Indians** Lands: Mississippi Choctaw Reservation Headquarters: Philadelphia Tribe: Choctaw

MISSOURI

Chickamauga Cherokee Nation Headquarters: Fair Play Tribe: Cherokee

Chickamauga Cherokee Nation Headquarters: Rockport Tribe: Cherokee Chickamauga Cherokee Nation of Arkansas and Missouri White River Band Headquarters: Ash Tribe: Cherokee

Northern Cherokee Nation of the Old Louisiana Territory Headquarters: Columbia Tribe: Cherokee

Western Cherokee Nation Headquarters: Salem Tribe: Cherokee

MONTANA

*Assiniboine and Sioux Tribes Lands: Fort Peck Reservation Headquarters: Poplar Tribe: Assiniboine; Dakota

Blackfeet Nation Headquarters: East Glacier Tribe: Blackfeet

***Blackfeet Tribe** Lands: Blackfeet Reservation Headquarters: Browning Tribe: Blackfeet

*Chippewa-Cree Indians Lands: Rocky Boy's Reservation Headquarters: Box Elder Tribe: Chippewa; Cree

***Confederated Salish and Kootenai Tribes** Lands: Flathead Reservation Headquarters: Pablo Tribe: Salish; Kootenai

***Crow Tribe of Montana** Lands: Crow Reservation Headquarters: Crow Agency Tribe: Crow

*Fort Belknap Indian Community Lands: Fort Belknap Reservation Headquarters: Harlem Tribe: Gros Ventre; Assiniboine

Little Shell Tribe Headquarters: Great Falls Tribe: Chippewa; Cree ***Northern Cheyenne Tribe** Lands: Northern Cheyenne Reservation Headquarters: Lame Deer Tribe: Cheyenne

NEBRASKA

*Omaha Tribe of Nebraska Lands: Omaha Reservation Headquarters: Macy Tribe: Omaha

***Ponca Tribe of Nebraska** Headquarters: Niobrara Tribe: Ponca

***Santee Sioux Nation** Lands: Santee Reservation Headquarters: Niobrara Tribe: Dakota

*Winnebago Tribe of Nebraska

Lands: Winnebago Reservation Headquarters: Winnebago Tribe: Winnebago

NEVADA

*Duckwater Shoshone Tribe Lands: Duckwater Reservation (Nevada and Idaho) Headquarters: Duckwater Tribe: Shoshone

*Ely Shoshone Tribe

Lands: Ely Shoshone Reservation Headquarters: Ely Tribe: Shoshone

*Fort McDermitt Paiute and Shoshone Tribes

Lands: Fort McDermitt Reservation (Nevada and Oregon) Headquarters: McDermitt Tribe: Paiute; Shoshone

*Las Vegas Tribe of Paiute Indians

Lands: Las Vegas Indian Colony Headquarters: Las Vegas Tribe: Paiute

*Lovelock Paiute Tribe

Lands: Lovelock Indian Colony Headquarters: Lovelock Tribe: Paiute

*Moapa Band of Paiute Indians

Lands: Moapa River Indian Reservation Headquarters: Moapa Tribe: Paiute **Pahrump Band of Paiutes** Headquarters: Pahrump Tribe: Paiute

***Paiute-Shoshone Tribe** Lands: Fallon Reservation and Colony Headquarters: Fallon Paiute; Shoshone

***Pyramid Lake Paiute Tribe** Lands: Pyramid Lake Reservation Headquarters: Nixon Tribe: Paiute

***Reno-Sparks Tribe** Lands: Reno-sparks Indian Colony Headquarters: Reno-sparks Tribe: Washoe; Paiute

*Shoshone-Paiute Tribes

Lands: Duck Valley Reservation (Nevada and Idaho) Headquarters: Owyhee Tribe: Shoshone; Paiute

*Summit Lake Paiute Tribe

Lands: Summit Lake Reservation Headquarters: Winnemucca Tribe: Paiute

*Te-Moak Tribe of Western Shoshone Indians Lands: Battle Mountain, Elko, South Fork, and Wells Colonies Headquarters: Elko Tribe: Shoshone

*Walker River Paiute Tribe Lands: Walker River Reservation

Lands: Walker River Reservation Headquarters: Schurz Tribe: Paiute

*Washoe Tribe of Nevada and California

Lands: Carson Colony, Dresslerville Colony, Stewart Community, Washoe Ranches, Woodfords Community Headquarters: Gardnerville Tribe: Washoe

*Winnemucca Indian Colony Headquarters: Winnemucca Tribe: Paiute; Shoshone

*Yerington Paiute Tribe Lands: Yerington Colony Headquarters: Yerington Tribe: Paiute *Yomba Shoshone Tribe Lands: Yomba Reservation Headquarters: Austin Tribe: Shoshone

NEW JERSEY

Nanticoke Lenni-Lenape Indians of New Jersey Headquarters: Bridgeton Tribe: Lenni Lenape

Native Delaware Indians

Headquarters: Orange Tribe: Lenni Lenape

Powhatan Renape Nation

Lands: Rankokus Reservation Headquarters: Rancocas Tribe: Powhatan

Ramapough Lenape Indian Nation Headquarters: Mahwah Tribe: Lenni Lenape

Taino Jatibanuco Tribe of Puerto Rico Headquarters: Vineland Tribe: Taino (Arawak)

Unalachtigo Band of the Nanticoke Lenni-Lenape Nation Headquarters: Bridgeton Tribe: Lenni-Lenape; Nanticoke

NEW MEXICO

***Acomo Pueblo** Headquarters: Acomita Tribe: Keres

***Cochiti Pueblo** Headquarters: Cochiti Tribe: Keres

***Isleta Pueblo** Headquarters: Isleta Tribe: Tiwa

***Jemez Pueblo** Headquarters: Jemez Tribe: Towa

***Jicarilla Apache Nation** Lands: Jicarilla Apache Reservation Headquarters: Dulce Tribe: Apache ***Laguna Pueblo** Headquarters: Laguna Tribe: Keres

***Mescalero Apache Tribe** Lands: Mescalero Reservation Headquarters: Mescalero Tribe: Apache

***Nambe Pueblo** Headquarters: Santa Fe Tribe: Tewa

*Navajo Nation

(See also ARIZONA)

Lands: Navajo Reservation-divided Into the Following New Mexico Reservations: Aneth, Baca, Becenti, Beclabito, Bread Springs, Burnham, Canoncito, Casamero, Cheechilgeetho, Church Rock, Crownpoint, Crystal River, Dalton Pass, Huerfano, Iyanbit, Lake Valley, Little Water, Manuelito, Mariano, Mexican Water (New Mexico, Arizona, and Utah), Nageezi, Nenahnezad, Ojo Encino, Pinedale, Pueblo Plaintado, Puertocito (Alamo), Ramah, Red Mesa (New Mexico, Arizona, and Utah), Red Rock (New Mexico and Arizona), Rock Point, Rock Springs, Sanotsee (New Mexico and Arizona), Sheep Springs, Shiprock, Smith Lake, Standing Rock, Sweetwater, Teecnospos (New Mexico, Arizona, and Utah), Thoreau, Torreon and Star Lake, Tsaile-Wheatfields, Tsayatoh, Two Grey Hills, Upper Fruitland, Whitehorse White Rock Headquarters: Window Rock Tribe: Navajo

***Ohkay Owingeh** Headquarters: San Juan Pueblo Tribe: Tewa

***Picuris Pueblo** Headquarters: Penasco Tribe: Tiwa

***Pojoaque Pueblo** Headquarters: Santa Fe Tribe: Tewa

Piro-Manso-Tiwa Indian Tribe of the Pueblo of San Juan de Guadalupe Headquarters: Las Cruces Tribe: Piro; Manso; Tiwa

***Sandia Pueblo** Headquarters: Bernalillo Tribe: Tiwa ***San Felipe Pueblo** Headquarters: San Felipe Tribe: Keres

***San Ildefonso Pueblo** Headquarters: Sante Fe Tribe: Tewa

***Santa Ana Pueblo** Headquarters: Bernalillo Tribe: Keres

***Santa Clara Pueblo** Headquarters: Espanola Tribe: Tewa

***Santo Domingo Pueblo** Headquarters: Santo Domingo Tribe: Keres

***Taos Pueblo** Headquarters: Taos Tribe: Tiwa

***Tesuque Pueblo** Headquarters: Santa Fe Tribe: Tewa

***Zia Pueblo** Headquarters: Zia Pueblo Tribe: Keres

***Zuni Pueblo** Lands: Zuni Reservation Headquarters: Zuni Tribe: Zuni

NEW YORK

***Cayuga Nation** Headquarters: Versailles Tribe: Cayuga

Ganienkeh Mowawk Headquarters: Ganienkeh Tribe: Mohawk

Kanatsiohareke Mohawk Headquarters: Fonda Tribe: Mohawk

Montauk Indian Nation Headquaters: Sag Harbor Tribe: Montauk

***Oneida Indian Nation** Lands: Oneida Reservation Headquarters: Oneida Tribe: Oneida ***Onondaga Nation** Lands: Onondaga Reservation Headquarters: Nedrow Tribe: Onondaga

***St. Regis Mohawk Tribe** (Akwesasne Mohawk) Lands: St. Regis (Akwesasne) Mohawk Reservation Headquarters: Akwesasne Tribe: Mohawk

*Seneca Nation of Indians Lands: Allegany, Cattaraugus, and Oil Springs Reservations Headquarters: Salamanca Tribe: Seneca

Shinnecock Indian Nation Lands: Shinnecock Reservation Headquarters: Southampton Tribe: Shinnecock (Montauk)

***Tonawanda Band of Seneca Indians** Lands: Tonawanda Reservation Headquarters: Basom Tribe: Seneca

***Tuscarora Nation** Lands: Tuscarora Reservation Headquarters: Lewiston Tribe: Tuscarora

Unkechaug Nation (Poospatuck Tribe) Lands: Poospatuck Reservation Headquarters: Mastic Tribe: Poospatuck (Montauk)

NORTH CAROLINA

Cherokee Indians of Hoke County Headquarters: Lumber Bridge Tribe: Cherokee

Cherokee Indians of Robeson and Adjoining Counties Headquarters: Red Springs Tribe: Cherokee

Coharie Indian Tribe Headquarters: Clinton Tribe: Coharie (Neusiok)

*Eastern Band of Cherokee Nation Lands: Cherokee Reservation Headquarters: Cherokee Tribe: Cherokee Haliwa-Saponi Tribe Headquarters: Hollister Tribe: Saponi; Tuscarora; Nansemond (Powhatan)

Hattadare Indian Nation Headquarters: Bunnlevel Tribe: Hattadare

Hatteras Tuscarora Indians Headquarters: Maxton Tribe: Tuscarora

Lumbee Tribe Headquarters: Pembroke Tribe: Lumbee (Cheraw)

Meherrin Indian Tribe

Headquarters: Winton Tribe: Meherrin

Occaneechi Band of the Saponi Nation Headquarters: Mebane Tribe: Occaneechi

Sappony Indians of Person County Headquarters: Roxboro Tribe: Saponi

Tuscarora Nation of North Carolina Lands: Drowning Creek Reservation Headquarters: Maxton Tribe: Tuscarora

Waccamauw Siouan Tribe Headquarters: Bolton Tribe: Waccamaw

Waccamaw Indian People Headquarters: Conway Tribe: Waccamaw

NORTH DAKOTA

Christian Pembina Chippewa Indians Headquarters: Belcourt Tribe: Chippewa

Pembina Nation Little Shell Band of North America Headquarters: Lawton Tribe: Chippewa

***Spirit Lake Dakotah Sioux** (Mni Wakan Oyate) Lands: Spirit Lake (Devil's Lake) Reservation Headquarters: Fort Totten Tribe: Dakota ***Standing Rock Sioux Tribe** Lands: Standing Rock Reservation (North Dakota and South Dakota) Headquarters: Fort Yates Tribe: Lakota; Nakota

*Three Affiliated Tribes (Mandan, Hidatsa, and Arikara Nation) Lands: Fort Berthold Reservation Headquarters: New Town Tribes: Mandan; Hidatsa; Arikara

***Turtle Mountain Band of Chippewa Indians** Lands: Turtle Mountain Headquarters: Belcourt Tribe: Chippewa; Métis

OHIO

Allegheny Lenape Indian Tribe Headquarters: Canton Tribe: Lenni Lenape

Munsee Delaware Indian Nation of Ohio Headquarters: Cambridge Tribe: Lenni Lenape

Piqua Sept of Ohio Shawnee Indians Headquarters: Springfield Tribe: Shawnee

Saponi Nation of Ohio Headquarters: Rio Grande Tribe: Saponi

Shawnee Nation, Ohio Blue Creek Band of Adams County Headquarters: Lynx Tribe: Shawnee

Shawnee Nation United Remnant Band Headquarters: Bellefontaine Tribe: Shawnee

Tallice Cherokee Nation Headquarters: Lucasville Tribe: Cherokee

OKLAHOMA

*Absentee Shawnee Tribe of Oklahoma Headquarters: Shawnee Tribe: Shawnee

***Alabama Quassarte Tribe** Headquarters: Henryetta Tribe: Alabama; Coushatta; Creek ***Apache Tribe of Oklahoma** Headquarters: Anadarko Tribe: Apache; Kiowa

***Caddo Nation** Headquarters: Binger Tribe: Caddo

***Cherokee Nation** Headquarters: Tahlequah Tribe: Cherokee

***Cheyenne-Arapaho Tribes of Oklahoma** Headquarters: Concho Tribe: Cheyenne; Arapaho

***Chickasaw Nation** Headquarters: Ada Tribe: Chickasaw

***Choctaw Nation of Oklahoma** Headquarters: Durant Tribe: Choctaw

***Citizen Potawatomi Nation** Headquarters: Shawnee Tribe: Potawatomi

***Comanche Nation** Headquarters: Lawton Tribe: Comanche

***Delaware Nation of Oklahoma** Headquarters: Anadarko Tribe: Lenni Lenape

Delaware Tribe of Indians Headquarters: Bartlesville Tribe: Lenni Lenape

***Eastern Shawnee Tribe of Oklahoma** Headquarters: West Seneca Tribe: Shawnee

Euchee Tribe of Indians Headquarters: Sapulpa Tribe: Yuchi

***Fort Sill Apache Tribe of Oklahoma** Headquarters: Apache Tribe: Apache

***Iowa Tribe of Oklahoma** Headquarters: Perkins Tribe: Ioway ***Kaw Nation** Headquarters: Kaw City Tribe: Kaw

***Kialegee Tribal Town** Headquarters: Wetmuka Tribe: Creek

***Kickapoo Tribe of Oklahoma** Headquarters: McLoud Tribe: Kickapoo

***Kiowa Indian Tribe of Oklahoma** Headquarters: Carnegie Tribe: Kiowa

Loyal Shawnee Tribe Headquarters: Tahlequah Tribe: Shawnee

***Miami Tribe of Oklahoma** Headquarters: Miami Tribe: Miami

***Modoc Tribe of Oklahoma** Headquarters: Miami Tribe: Modoc

***Muscogee (Creek) Nation of Oklahoma** Headquarters: Okmulgee Tribe: Creek

***Osage Nation** Headquarters: Pawhuska Tribe: Osage

***Otoe-Missouria Tribe of Oklahoma** Headquarters: Red Rock Tribe: Otoe; Missouria

***Ottawa Tribe of Oklahoma** Headquarters: Miami Tribe: Ottawa

***Pawnee Nation of Oklahoma** Headquarters: Pawnee Tribe: Pawnee

***Peoria Tribe of Indians of Oklahoma** Headquarters: Miami Tribe: Peoria

***Ponca Tribe of Oklahoma** Headquarters: Ponca City Tribe: Ponca ***Quapaw Tribe of Oklahoma** Headquarters: Quapaw Tribe: Quapaw

***Sac and Fox Nation** Headquarters: Stroud Tribe: Sac; Fox

***Seminole Nation of Oklahoma** Headquarters: Wewoka Tribe: Seminole

***Seneca-Cayuga Tribe** Headquarters: Miami Tribe: Seneca; Cayuga

***Shawnee Tribe** Headquarters: Miami Tribe: Shawnee

*Thlopthlocco Tribal Town of the Creek (Muskogee) Tribe Headquarters: Okemah Tribe: Creek

***Tonkawa Tribe of Oklahoma** Headquarters: Tonkawa Tribe: Tonkawa

***United Keetoowah Band of Cherokee Indians in Oklahoma** Headquarters: Tahlequah Tribe: Cherokee

***Wichita and Affiliated Tribes** Headquarters: Anadarko Tribe: Wichita; Kichai; Tawakoni; Waco

***Wyandotte Nation** Headquarters: Wyandotte Tribe: Wyandot

OREGON

***Burns Paiute Tribe** Lands: Burns Paiute Reservation Headquarters: Burns Tribe: Paiute

Clatsop Nehalem Confederated Tribes Headquarters: Seaside Tribe: Clatsop; Tillamook

*Confederated Tribes of Coos, Lower Umpqua and Siuslaw Indians Headquarters: Coos Bay Tribe: Coos; Lower Umpqua (Kuitsh); Siuslaw *Confederated Tribes of the Grande Ronde Community of Oregon Lands: Grande Ronde Reservation Headquarters: Grand Ronde Tribe: Shasta; Kalapuya; Rogue; Molalla; Umpqua; Chinook; Clackamas

Confderated Tribes, Rogue-Table Rock and Associated Tribes Headquarters: Medford Tribe: Shasta; Takelma

*Confederated Tribes of Siletz Lands: Siletz Reservation Headquarters: Siletz Tribes: Taltushtuntude; Chastacosta; Chetco; Coos; Coquille; Tututni; and other Athabascan tribes

***Confederated Tribes of the Umatilla Indian Reservation** Lands: Umatilla Reservation Headquarters: Pendleton Tribe: Umatilla; Cayuse; Walla Walla; Palouse; Nez Perce

*Confederated Tribes of Warm Springs Lands: Warm Springs Reservation Headquarters: Warm Springs Tribe: Tenino (Sahaptian Tribes); Wasco; Paiute

***Coquille Indian Tribe** Headquarters: North Bend Tribe: Coquille

*Cow Creek Band of Umpqua Tribe of Indians Lands: Cow Creek Reservation Headquarters: Roseburg Tribe: Umpqua

***Klamath Tribes** Headquarters: Chiloquin Tribe: Klamath; Modoc; Yahuskin

Northwest Cherokee Wolf Band (Southeastern Cherokee Confederacy) Headquarters: Talent Tribe: Cherokee

Tchinouk Indians Headquarters: Klamath Falls Tribe: Chinook

United Chetco-Tututni Tribe Headquarters: Brookings Tribe: Chetco; Tututni

PUERTO RICO

Taino Nation of the Antilles Headquarters: Santa Isabel Tribe: Taino (Arawak)

RHODE ISLAND

*Narrangansett Indian Tribe of Rhode Island Lands: Narrangansett Reservation Headquarters: Charlestown Tribe: Narragansett

Pokanoket Tribe of the Wampanoag Nation Headquarters: Bristol Tribe: Wampanoag

Pokanoket/Wampanoag Federation/ Wampanoag Nation/Pokanoket Tribe and Bands Headquarters: Warwick Tribe: Wampanoag

Seaconke Wampanoag Tribe Headquarters: Seekonk Tribe: Wampanoag

SOUTH CAROLINA

Beaver Creek Band of Pee Dee Indians Headquarters: Salley Tribe: Pee Dee

***Catawba Indian Nation** Headquarters: Rock Hill Tribe: Catawba

Chalakowas Chickasaw Indian People Headquarters: Hemingway Tribe: Chickasaw

Chicora Siouan (Chicora Shakori) Indian People Headquarters: Andrews Tribe: Shakori

Croatan Indian Tribe of Orangeburg Headquarters: Cordova

Eastern Cherokee, Southern Iroquois and United Tribes of South Carolina Headquarters: Columbia Tribe: Cherokee

Edisto Indian Nation (Edisto Tribe) Headquarters: Ridgeville Tribe: Edisto **Free Cherokee/Chickamauga** Headquarters: Chesne Tribe: Cherokee

Pee Dee Indian Nation of Beaver Creek Headquarters: Neeses Tribe: Pee Dee

Pee Dee Indian Nation of Upper South Carolina Headquarters: Little Rock Tribe: Pee Dee

Pee Dee Indian Tribe of South Carolina Headquarters: McColl Tribe: Pee Dee

Piedmont American Indian Association (Lower Eastern Cherokee Nation) Headquarters: Gray Court Tribe: Cherokee

Santee Indian Nation Headquarters: Holly Hill Tribe: Santee

Waccamaw Indian People Headquarters: Conway Tribe: Waccamaw

Wassamasaw Tribe of Varnertown Indians Headquarters: Moncks Corner Tribe: Catawba; Cherokee; Cusabo; Edisto

SOUTH DAKOTA

*Cheyenne River Sioux Tribe Lands: Cheyenne River Reservation Headquarters: Eagle Butte Tribe: Lakota

*Crow Creek Sioux Tribe Lands: Crow Creek Reservation Headquarters: Fort Thompson Tribe: Lakota

*Flandreau Santee Sioux Tribe Lands: Flandreau Reservation Headquarters: Flandreau Tribe: Dakota

*Lower Brule Sioux Tribe Lands: Lower Brule Reservation Headquarters: Lower Brule Tribe: Lakota ***Oglala Sioux Tribe** Lands: Pine Ridge Reservation (South Dakota and Nebraska) Headquarters: Pine Ridge Tribe: Lakota

***Rosebud Sioux Tribe** Lands: Rosebud Reservation Headquarters: Rosebud Tribe: Lakota

*Sisseton-Wahpeton Sioux Tribe Lands: Lake Traverse Reservation (South Dakota and North Dakota) Headquarters: Sisseton Tribe: Dakota

***Yankton Sioux Tribe of South Dakota** Headquarters: Marty Tribe: Nakota

TENNESSEE

Chickamaka-Cherokee Band of the South Cumberland Plateau Headquarters: Tracy City Tribe: Cherokee

Chickamauga Circle Free Cherokee Headquarters: Chattanooga Tribe: Cherokee

Elk Valley Band-Council of Chickamauga Cherokee Headquarters: Estill Springs Tribe: Cherokee

Etowah Cherokee Nation Headquarters: Cleveland Tribe: Cherokee

Free Cherokee Tennessee River Band Chickamauga Headquarters: Jasper Tribe: Cherokee

Red Clay Band of Southeast Cherokee Confederacy Headquarters: Ooltewah Tribe: Cherokee

Southeastern Cherokee Council Headquarters: Leoma Tribe: Cherokee

Teehahnahmah Nation Headquarters: Rockwood Tribe: Cherokee

Tennessee River Band of Chickamauga

Headquarters: Chickamauga Station Tribe: Cherokee

Tennessee River Band of Chickamauga Cherokee Headquarters: Ooltewah Tribe: Cherokee

TEXAS

*Alabama-Coushatta Tribe of Texas Lands: Alabama-Coushatta Reservation Headquarters: Livingston Tribe: Alabama; Coushatta

Apalachicola Band of Creek Indians Headquarters: Mabank Tribe: Creek

Creek Indians of Texas at Red Oak Headquarters: Red Oak Tribe: Creek

***Kickapoo Traditional Tribe of Texas** Headquarters: Eagle Pass Tribe: Kickapoo

Lipan Apache Band of Texas Headquarters: Moulton Tribe: Apache

Pamaque Clan of Coahuila y Tejas Headquarters: Universal City Tribe: Coahuiltec

People of Lajunta Headquarters: Odessa Tribe: Jumano; Apache

Tap Pilam-Coahuiltecan Nation Headquarters: San Antonio Tribe: Coahuiltec

Tsalagiyi Nvdagi Headquarters: Troup Tribe: Cherokee

*Ysleta Del Sur Pueblo (Tigua Reservation) Headquarters: El Paso Tribe: Tiwa

UTAH

*Confederated Tribes of the Goshute Reservation Lands: Goshute Reservation (Utah and Nevada) Headquarters: Ibapah Tribe: Goshute

***Navajo Nation** Lands: See Arizona and New Mexico Listings Headquarters: Window Rock (Arizona) Tribe: Navajo

*Northwestern Band of the Shoshoni Nation (Washakie)

Lands: Northwestern Shoshoni Indian Reservation Headquarters: Brigham City (Utah) or Pocatello (Idaho) Tribe: Shoshone

*Paiute Indian Tribe of Utah

Lands: Cedar Band, Indian Peaks Band, Kanosh Band, Koosharem Band, Shivwits Band Communities Headquarters: Cedar City Tribe: Paiute

***San Juan Southern Paiute Tribe** Headquarters: Tuba City Tribe: Paiute

***Skull Valley Band of Goshute Indians** Lands: Skull Valley Reservation Headquarters: Salt Lake City Tribe: Goshute

*Ute Indian Tribe Lands: Uintah-Ouray Reservation Headquarters: Fort Duchesne Tribe: Ute

Ute Mountain Ute Tribe Headquarters: Towaoc Tribe: Ute

White Mesa Ute Council Headquarters: White Mesa Tribe: Ute

VERMONT

Abenaki Nation (St. Francis/Sokoki Band) Headquarters: Swanton Tribe: Abenaki

Cowasuck Traditional Band Council of the Abenaki Nation Headquarters: Randolph Tribe: Abenaki Nulhegan Band of the Coosuk-Abenaki People Headquarters: Derby Line Tribe: Abenaki

Traditional Abenaki of Mazipskwik Headquarters: Highgate Center Tribe: Abenaki

VIRGINIA

Ani-Stohini/Unami Nation Headquarters: Fries Tribe: Lenni Lenape

Assateague Indians of Virginia Headquarters: Locustville Tribe: Mattaponi

Cherokee Tribe of Virginia Headquarters: Rapidan Tribe: Cherokee

Chickahominy Indian Tribe Headquarters: Providence Forge Tribe: Chickahominy (Powhatan)

Eastern Chickahominy Tribe Headquarters: Providence Forge Tribe: Chickahominy (Powhatan)

Mattaponi Tribe Lands: Mattaponi Reservation Headquarters: West Point Tribe: Mattaponi (Powhatan)

Monacan Indian Nation Headquarters: Madison Heights Tribe: Monacan

Nansemond Indian Tribe Headquarters: Suffolk Tribe: Nansemond (Powhatan)

Pamunkey Indian Tribe Lands: Pamunkey Reservation Headquarters: King William Tribe: Pamunkey (Powhatan)

Rappahannock Tribe Headquarters: Indian Neck Tribe: Rappahannock (Powhatan)

Sappony Headquarters: Virgilina Tribe: Saponi **Upper Mattaponi Tribe** Headquarters: Mechanicsville Tribe: Mattaponi (Powhatan)

WASHINGTON

Chinook Nation Headquarters: Chinook Tribe: Chinook

***Confederated Tribes of the Chehalis** Lands: Chehalis Reservation Headquarters: Oakville Tribe: Chehalis

*Confederated Tribes of the Colville Reservation

Lands: Colville Reservation Headquarters: Nespelem Tribes: Okanagan; Sanpoil; Methow; Nespelem; Entiat; Wenatchee; Sinkiuse (Columbia); Moses (Columbia); Lake; Nez Perce; Palouse; Spokan; Coeur d'Alene; Kalispel

***Cowlitz Indian Tribe** Headquarters: Longview Tribe: Cowlitz

Duwamish Indian Tribe Headquarters: Seattle Tribe: Duwamish

***Hoh Indian Tribe** Lands: Hoh Indian Reservation Headquarters: Forks Tribe: Hoh

***Jamestown S'Kallam Tribe** Lands: Jamestown S'Klallam Reservation Headquarters: Sequim Tribe: Clallam

*Kalispel Tribe of Indians Lands: Kalispel Reservation Headquarters: Usk Tribe: Kalispel

Kikiallus Indian Nation Headquarters: Seattle Tribe: Swinomish

***Lower Elwha Klallam Tribe** Lands: Lower Elwha Reservation Headquarters: Port Angeles Tribe: Clallam

***Lummi Nation** Lands: Lumni Reservation Headquarters: Bellingham Tribe: Lummi; Nooksack

***Makah Nation** Lands: Makah and Ozette Reservations Headquarters: Neah Bay Tribe: Makah

Marietta Band of Nooksack Tribe Headquarters: Bellingham Tribe: Nooksack

Mitchell Bay Band Headquarters: San Juan Island

Tribe: Coast Salish

***Muckleshoot Indian Tribe** Lands: Muckleshoot Reservation Headquarters: Auburn Tribe: Muckleshoot

***Nisqually Indian Tribe** Lands: Nisqually Reservation Headquarters: Olympia Tribe: Nisqually

*Nooksack Indian Tribe of Washington Headquarters: Deming Tribe: Nooksack

***Port Gamble S'Klallam Tribe** Lands: Port Gamble Reservation Headquarters: Kingston Tribe: Clallam

***Puyallup Tribe** Lands: Puyallup Reservation Headquarters: Tacoma Tribe: Puyallup

***Quileute Tribe** Lands: Quileute Reservation Headquarters: La Push Tribe: Quileute

***Quinault Indian Nation** Lands: Quinault Reservation Headquarters: Taholah Tribe: Quinault; Queets; Quileute; Itoh; Chehalis; Chinook; Cowlitz

***Samish Indian Nation** Headquarters: Anacortes Tribe: Samish

*Sauk-Suiattle Indian Tribe of Washington Lands: Sauk-Suiattle Reservation Headquarters: Darrington Tribe: Sauk-Suiattle (Skagit)

***Shoalwater Bay Indian Tribe** Lands: Shoalwater Bay Reservation Headquarters: Tokeland Tribe: Quinault; Chinook; Chehalis

***Skokomish Tribal Nation** Lands: Skokomish Reservation Headquarters: Shelton Tribe: Skokomish; Twana

Snohomish Tribe of Indians Headquarters: Everett Tribe: Snohomish

***Snoqualmie Tribe** Headquarters: Snoqualmie Tribe: Snoqualmie

Snoqualmoo Tribe of Whidby Island Headquarters: Coupeville Tribe: Snoqualmie

***Spokane Tribe of Indians** Lands: Spokane Reservation Headquarters: Wellpinit Tribe: Spokan

***Squaxin Island Tribe** Lands: Squaxin Island Reservation Headquarters: Shelton Tribe: Squaxon

Steilacoom Tribe Headquarters: Steilacoom Tribe: Steilacoom (Puyallup)

***Stillaguamish Tribe** Headquarters: Arlington Tribe: Stillaguamish

***Suquamish Tribe** Lands: Port Madison Reservation Headquarters: Suquamish Tribe: Suquamish

*Swinomish Indian Tribal Community Lands: Swinomish Reservation Headquarters: LaConner Tribe: Swinomish

***Tulalip Tribes** Lands: Tulalip Tribes Reservation Headquarters: Tulalip Tribe: Snohomish; Snoqualmie; Skykomish ***Upper Skagit Indian Tribe** Lands: Upper Skagit Reservation Headquarters: Sedro Tribe: Upper Skagit

*Yakama Indian Nation Lands: Yakama Reservation Headquarters: Toppenish Tribe: Yakama; Klickitat; Wanapam; Wishram; Palouse; Wenatchi

WISCONSIN

*Bad River Band of Lake Superior Chippewa Indians Lands: Bad River Reservation Headquarters: Odanah Tribe: Chippewa

Brotherton Indians of Wisconsin

Headquarters: Brotherton Tribe: Brotherton (Mahican and Other Algonquian Tribes)

*Forest County Potawatomi Community Lands: Potawatomi Reservation Headquarters: Crandon Tribe: Potawatomi

*Ho-Chunk Nation

Headquarters: Black River Falls Tribe: Winnebago *Lac Courte Oreilles Band of Lake Superior Chippewa Lands: Lac Courte Oreilles Reservation Headquarters: Hayward Tribe: Chippewa

***Lac du Flambeau Band of Lake Superior Chippewa** Lands: Lac du Flambeau Reservation Headquarters: Lac du Flambeau Tribe: Chippewa

***Menominee Indian Tribe of Wisconsin** Lands: Menominee Reservation Headquarters: Keshena Tribe: Menominee

*Oneida Nation of Wisconsin

Lands: Oneida Reservation Headquarters: Oneida Tribe: Oneida

***Red Cliff Band of Lake Superior Chippewa** Lands: Red Cliff Reservation Headquarters: Bayfield Tribe: Chippewa

***St. Croix Band of Lake Superior Chippewa** Lands: St. Croix Reservation Headquarters: Hertel Tribe: Chippewa *Sokaogon Chippewa Community

Lands: Mole Lake Reservation Headquarters: Crandon Tribe: Chippewa

*Stockbridge-Munsee Community

Lands: Stockbridge Community Reservation Headquarters: Bowler Tribe: Stockbridge (Mahican); Munsee

WYOMING

*Arapahoe Tribe Lands: Wind River Reservation Headquarters: Fort Washakie Tribe: Arapaho

Northwestern Shoshoni

Headquarters: Rock Springs Tribe: Shoshone

*Shoshone Tribe

Lands: Wind River Reservation Headquarters: Fort Washakie Tribe: Shoshone



CONTEMPORARY CANADIAN FIRST NATIONS

Canadian first nations, as well as Inuit communities and Métis groups, are listed alphabetically by province or territory, with ancestral tribal groups included parenthetically. Some band names, especially in the case of the Inuit, are given in English rather than in Native dialects. Postal locations of band headquarters—or in some cases the nearest towns—are also given. Most Canadian First Nations have rights to more than one reserve—many of them tracts of only several acres—which are not listed here.

ALBERTA

Alexander (Cree) Morinville

Alexis (Sioux) Glenevis

Athabasca Chipewyan (**Chipewyan**) Fort Chipewyan

Beaver (Beaver) High Level

Beaver Lake (Cree) Lac La Biche

Bigstone Cree (Cree) Desmarais

Blood (Blood) Standoff

Chipewyan Prairie (**Chipewyan**) Chard Cold Lake (Chipewyan; Cree) Cold Lake

Dene Tha' (Slavey) Chateh

Driftpile Cree (Cree) Driftpile

Duncan's (Cree) Brownvale

Enoch Cree (Cree) Enoch

Ermineskin (Cree) Hobbema

Fort McKay (Cree; Chipewyan) Fort McKay

Fort McMurray Cree (Cree; Chipewyan) Clearwater Station Fort McMurray Frog Lake (Cree) Frog Lake

Heart Lake (Beaver) Lac La Biche

Horse Lake (Beaver) Hythe

Kapawe'no (Cree) Grouard

Kehewin Cree (Cree) Bonnyville

Little Red River Cree Nation (Cree) High Level

Loon River Cree (Cree) Red Earth Creek

Louis Bull (Cree) Hobbema

Lubicon Lake (Cree) Peace River

Mikisew Cree (Cree) Fort Chipewyan

Montana (Cree) Hobbema

O'Chiese (Cree) Rocky Mountain Horse **Paul (Sioux; Cree)** Duffield

Peigan (Piegan) Brocket

Saddle Lake (Cree) Saddle Lake

Samson (Cree) Hobbema

Sawridge (Cree) Slave Lake

Siksika (Blackfeet) Siksika

Stoney Nakoda (Bearspaw, Chiniki, Wesley Bands) (Assiniboine) Morley

Sturgeon Lake (Cree) Valleyview

Sucker Creek (Cree) Enilda

Sunchild (Cree) Rocky Mountain House

Swan River (Cree) Kinuso

Tallcree (Cree) Fort Vermilion **Tsuu T'ina Nation (Sarcee)** Tsuu T'ina (**Goodfish**)

Whitefish Lake (Cree) Goodfish Lake

Woodland Cree (Cree) Cadotte Lake

Métis

Buffalo Lake Métis Settlement Castan

East Prairie Métis Settlement High Prairie

Elizabeth Métis Settlements (Grand Centre)

Fishing Lake Métis Settlement (Sputinow)

Gift Lake Métis Settlement Gift Lake

Kikino Métis Settlements Gift Lake

Métis Nation of Alberta Calgary

Métis Nation Local 87 Calgary

Métis Settlements General Council Edmonton

Paddle Prairie Métis Settlement Paddle Prairie

Peavine Métis Settlements High Prairie

BRITISH COLUMBIA

Adams Lake (Shuswap) Chase Ahousaht (Nootka) Ahousaht

Aitchelitz (Stalo) Sardis

Alexandria (Chilcotin) Quesnel

Alexis Creek (Chilcotin) Chilanko Forks

Alkali Lake (Shuswap) Williams Lake

Anderson Lake (Lillooet) D'Arcy

Ashcroft (Ntlakyapamuk) Ashcroft

Beecher Bay (Songish) Sooke

Blueberry River (Beaver) Buick Creek

Bonaparte (Shuswap) Cache Creek

Boothroyd (Ntlakyapamuk) Boston Bar

Boston Bar (Ntlakyapamuk) Boston Bar

Bridge River (Lillooet) Lillooet

Burns Lake (Carrier) Burns Lake

Burrard (Squamish) North Vancouver

Canim Lake (Shuswap) 100 Mile House

Canoe Creek (Shuswap) Dog Creek

Cayoose Creek (Lillooet) Lillooet Chawathil (Stalo) Hope

Cheam (Stalo) Rosedale

Chehalis (Stalo) Agassiz

Chemainus (Cowichan) Ladysmith

Cheslatta Carrier (Carrier) Burns Lake

Coldwater (Ntlakyapamuk) Merritt

Columbia Lake (Kootenai) Windermere

Comox (Comox) Courtenay

Cook's Ferry (Ntlakyapamuk) Spences Bridge

Cowichan (Cowichan) Duncan

Cowichan Lake (Cowichan) Lake Cowichan

Da'naxda'xw (Kwakiutl) Alert Bay

Dease River (Kaska) Good Hope Lake

Ditidaht (Nootka) Port Alberni

Doig River (Beaver) Rose Prairie

Douglas (Lillooet) Mission

Ehattesaht (Nootka) Zeballos

Esquimalt (Songish) Victoria Fort Nelson (Slavey; Cree) Fort Nelson

Fort Ware (Sekani) Prince George

Fountain (Lillooet) Lillooet

Gingolx (Nisga) Kincolith

Gitanmaax (Gitskan) Hazelton

Gitanyow (Tsimshian) Kitwanga

Gitlakdamix (Nisga) New Aiyansh

Gitsegukla (Gitskan) South Hazelton

Gitwangak (Gitskan) Kitwanga

Gitwinksihlkw (Nisga) Gitwinksihlkw

Glen Vowell (Gitskan) Hazelton

Gwa'Sala-Nakwaxda'xw (**Kwakiutl**) Port Hardy

Hagwilget Village (Carrier) New Hazelton

Halalt (Cowichan) Chemainus

Halfway River (Beaver) Wonowon

Hartley Bay (Tsimshian) Hartley Bay

Heiltsuk (Heiltsuk) Waglisla

Hesquiaht (Nootka) Tofino High Bar (Shuswap) Clinton

Homalco (Comox) Campbell River

Hupacasath (Nootka) Port Alberni

Huu-ay-aht (Nootka) Bamfield

Iskut (Tahltan) Iskut

Kamloops (Shuswap) Kamloops

Kanaka Bar (Ntlakyapamuk) Lytton

Katzie (Cowichan) Pitt Meadows

Kincolith (Nisga) Kincolith

Kispiox (Gitskan) Hazelton

Kitamaat (Haisla) Kitamaat Village

Kitasoo (Tsimshian) Klemtu

Kitkatla (Tsimshian) Kitkatla

Kitselas (Tsimshian) Terrace

Kitsumkalum (Tsimshian) Terrace

Klahoose (Comox) Powell River

Kluskus (Carrier) Quesnel

Kwadacha (Sekani) Prince George Kwakiutl (Kwakiutl) Port Hardy

Kwantlen (Stalo) Fort Langley

Kwa-Wa-Aineuk (Kwakiutl) Port McNeill

Kwaw-kwaw-Apilt (Stalo) Chilliwack

Kwayhquitlum (Coast Salish) Coquitlam

Kwiakah (Kwakiutl) Campbell River

Kwicksutaineuk-ah-kwawah-mish (Kwakiutl) Simoon Sound

Kyuquot (Nootka) Kyuquot

Lakalzap (Nisga) Greenville

Lake Babine (Carrier) Burns Lake

Lax Kw'Alaams (Tsimshian) Port Simpson

Leq'a:mel (Cowichan) Deroche

Lheidli T'enneh (Carrier) Prince George

Lillooet (Lillooet) Lillooet

Little Shuswap Lake (Shuswap) Chase

Lower Kootenay (Kootenai) Creston

Lower Nicola (Ntlakyapamuk) Merritt Lower Similkameen (Okanagan) Keremeos

Lyackson (Cowichan) Chemainus

Lytton (Ntakyapamuk) Lytton

Malahat (Cowichan) Mill Bay

Mamalelequa-qwe-qwa-sotenox (Kwakiutl) Campbell River

Matsqui (Stalo) Matsqui

McLeod Lake (Sekani) McLeod Lake

Metlakatla (Tsimshian) Prince Rupert

Moricetown (Carrier) Moricetown

Mount Currie (Lillooet) Mount Currie

Mowachaht (Nootka) Gold River

Musqueam (Cowichan) Vancouver

Nadleh Whut'en (Carrier) Fort Fraser

Nak'azdli (Carrier) Fort St. James

Namgis (Kwakiutl) Alert Bay

Nanoose (Cowichan) Lantzville

Nazko (Carrier) Quesnel

Nee-Tahi-Buhn (Carrier) Burns Lake Neskonlith (Shuswap) Chase

New Westminster (Coast Salish) (Quayqayt) Vancouver

Nicomen (Ntlakyapamuk) Lytton

Nooaitch (Ntlakyapamuk) Merritt

North Thompson (Shuswap) Barriere

N'Quatqua (Lillooet) D'arcy

Nuchatlaht (Nootka) Zeballos

Nuxalt Nation (Bella Coola) Bella Coola

Okanagan (Okanagan) Vernon

Old Massett (Haida) Old Massett

Opetchesaht (Nootka) Port Alberni

Oregon Jack Creek (Ntlakyapamuk) Ashcroft

Osoyoos (Okanagan) Oliver

Oweekeno (Heiltsuk) Port Hardy

Pacheedaht (Nootka) Port Renfrew

Pauquachin (Songish) Sidney

Penelakut (Cowichan) Chemainus **Penticton (Okanagan)** Penticton

Peters (Cowichan) Hope

Popkum (Stalo) Chilliwack

Prophet River Band, Dene Tsaa Tse K'nai (Slavey) Fort Nelson

Qualicum (Puntlatch) Qualicum Beach

Quatsino (Kwakiutl) Coal Harbour

Red Bluff (Carrier; Chilcotin) Quesnel

Sai Kuz (Carrier) Vanderhoof

St. Mary's (Kootenai) Cranbrook

Samahquam (Lillooet) Mount Currie

Saulteau (Chippewa) Moberly Lake

Scowlitz (Stalo) Lake Errock

Seabird Island (Stalo) Agassiz

Sechelt (Seechelt) Sechelt

Semiahmoo (Semiahmoo) White Rock

Seton Lake (Lillooet) Shalalth

Shackan (Ntlakyapamuk) Merritt

Shuswap (Shuswap) Invermere **Shxw'a: Y (Stalo)** Chilliwack

Shxw'ow'hamel (Stalo) Hope

Simpcw (Shuswap) Barriere

Siska (Ntlakyapamuk) Lytton

Skawahlook (Cowichan) Chilliwack

Skeetchestn (Shuswap) Savona

Skidegate (Haida) Skidegate

Skookumchuck (Lillooet) Pemperton

Skowkale (Stalo) Sardis

Skuppah (Ntlakyapamuk) Lytton

Skway (Stalo) Chilliwack

Sliammon (Comox) Powell River

Snuneymuxw (Nanaimo) Nanaimo

Soda Creek (Shuswap) Williams Lake

Songhess (Songish) Victoria

Sooke (Songish) Sooke

Soowahlie (Cowichan) Cultus Lake

Spallumcheen (Shuswap) Enderby

Spuzzum (Ntlakyapamuk) Yale **Squamish (Squamish)** North Vancouver

Squiala (Stalo) Chilliwack

Stellat'en (Carrier) Fraser Lake

Stone (Chilcotin) Hanceville

Sumas (Stalo) Abbotsford

Tahltan (Tahltan) Telegraph Creek

Takla Lake (Carrier) Fort St. James

Taku River Tlingit (Tlingit) Atlin

T'it'q'et (Stillaguamish) Lillooet

Tla-o-qui-aht (Nootka) Tofino

Tlatlasikwala (Kwakiutl) Alert Bay

Tl'azt'en (Carrier) Fort St. James

Tl'etinqox-t'in (Anahem) (Chilcotin) Alexis Creek

Tlowitsis-Mumtagila (**Kwakiutl**) Alert Bay

Tobacco Plains (Kootenai) Grasmere

Toosey (Chilcotin) Riske Creek

Toquaht (Nootka) Ucluelet

Tsartlip (Songish) Brentwood Bay Tsawataineuk (Kwakiutl) Kingcome Inlet

Tsawout (Songish) Saanichton

Tsawwassen (Cowichan) Delta

Tsay Keh Dene (Carrier) Prince George

Tseshaht (Nootka) Port Alberni

Tseycum (Songish) Sidney

Ts'kw'aylaxw (Shuswap) Cache Creek

T'sou-ke (Songish) Sooke

Tzeachten (Stalo) Chilliwack

Uchucklesaht (Nootka) Port Alberni

Ucluelet (Nootka) Ucluelet

Ulkatcho (Carrier) Anahim Lake

Union Bar (Cowichan) Hope

Upper Nicola (Ntlakyapamuk) Merritt

Upper Similkameen (**Okanagan**) Keremeos

Westbank (Okanagan) Kelowna

West Moberly (Beaver) Moberly Lake

Wet'suwet'en (Carrier) Burns Lake **We Wai Kai (Kwakiutl)** Campbell River

We Wai Kum (Kwakiutl) Quathiaski Cove

Whispering Pines (Shuswap) Kamloops

Williams Lake (Shuswap) Williams Lake

Xeni Gwet'in (Chilcotin) Nemaiah Valley

Yakweakwioose (Stalo) Sardis

Yale (Cowichan) Hope

Yekooche (Carrier) Prince George

Métis

North Caribou Métis Association Quesnel

Métis Nation British Columbia Penticton

Pacific Métis Federation Parksville

MANITOBA

Barren Lands (Chipewyan) Brochet

Berens River (Chippewa) Berens River

Birdtail Sioux (Sioux) Beulah

Bloodvein (Cree) Bloodvein

Brokenhead Ojibway (Chippewa) Scanterbury **Buffalo Point (Chippewa)** Middleboro

Canupawakpa (Oak Lake) Dakota (Sioux) Pipestone

Chemawawin (Cree) Easterville

Cross Lake (Cree) Cross Lake

Dakota Plains (Sioux) Portuge La Prairie

Dakota Tipi (Sioux) Portage La Prairie

Dauphin River (Chippewa) Gypsumville

Ebb and Flow (Chippewa) Ebb and Flow

Fairford (Chippewa) Fairford

Fisher River (Chippewa; Cree) Koostatak

Fort Alexander (Chippewa) Fort Alexander

Fox Lake (Cree) Gillam

Gamblers (Chippewa) Binscarth

Garden Hill (Cree) Island Lake

God's Lake (Cree) God's Lake Narrows

God's River (Cree) God's River

Grand Rapids (Cree) Grand Rapids

Hollow Water (Chippewa) Wanipigow Jackhead (Chippewa) Dallas

Keeseekoowenin (Chippewa) Elphinstone

Lake Manitoba (Chippewa) Vogar

Lake St. Martin (Chippewa) Gypsumville

Little Black River (**Chippewa**) O'Hanley

Little Grand Rapids (**Chippewa**) Little Grand Rapids

Little Saskatchewan (Chippewa) Gypsumville

Long Plain (Chippewa) Portage La Prairie

Marcel Colomb (Cree) Lynn Lake

Mathias Colomb (Cree) Pukatawagan

Moose Lake (Cree) Moose Lake

Mosakahiken Cree (Cree) Moose Lake

Nisichawayasihk Cree (Cree) Nelson House

Northlands Dene (Chipewyan) Lac Brochet

Norway House Cree Nation (Cree) Norway House

O-Chi-Chak-Ko-Sipi (Cree) Crane River

Opaskwayak Cree (Cree) The Pas **Oxford House (Cree)** Oxford House

Pauingassi (Chippewa) Pauingassi

Peguis (Chippewa; Cree) Peguis Reserve

Pine Creek (Chippewa) Camperville

Poplar River (Cree; Chippewa) Via Negginan

Red Sucker Lake (Cree) Red Sucker Lake

Rolling River (Chippewa) Erickson

Roseau River Anishinabe (Chippewa) Ginew

St. Theresa Point (Cree) St. Theresa Point

Sandy Bay (Chippewa) Marius

Sapotaweyak (Cree) Via Pelican Rapids

Sayisi Dene (Chipewyan) Tadoule Lake

Shamattawa (Cree) Shamattawa

Sioux Valley (Sioux) Griswold

Skownan (Chippewa) Skownan

Split Lake Cree (Cree) Split Lake

Swan Lake (Chippewa) Swan Lake

Tootinaowaziibeeng (**Chippewa**) Shortdale War Lake (Chippewa; Cree) Ilford

Wasagamack (Cree) Wasagamack

Waywayseecappo (Chippewa) Waywayseecappo

Wuskwi Sipihk (Chipewyan) Birch River

York Factory (Cree) York Landing

Métis

Interlake Métis Association St. Laurent

Manitoba Métis Federation Winnipeg

Northwest Métis Council Dauphin

Selkirk Red River Métis Local Selkirk

NEW BRUNSWICK

Buctouche (Micmac) Buctouche

Burnt Church (Micmac) Burnt Church

Eel Ground (Micmac) Eel Ground

Eel River Bar (Micmac) Eel River Bar

Elsipogtog (Micmac) Big Cove

Fort Folly (Micmac) Dorchester

Indian Island (Micmac) Rexton

Kingsclear (Maliseet) Fredericton

Madawaska Maliseet (Maliseet) Madawasta Maliseet **Metepenagiag Mi'kmaq** (**Micmac**) Red Bank

Oromocto (Maliseet) Oromocto

Pabineau (Micmac) Pabineau

St. Mary's (Maliseet) Fredericton

Tobique (Maliseet) Tobique

Woodstock (Maliseet) Woodstock

Métis

New Brunswick Acadian Métis Indians Fredericton

NEWFOUNDLAND

Miawpukek Mi'kamawey Mawi'omi (Micmac) Conne River

Mushuau Innu First Nation (Montagnais; Naskapi) Natuashish

Sheshatshiu Innu First Nation (Montagnais; Naskapi) North West River

Inuit

Hopedale Hopedale

Makkovik Makkovik

Nain Nain

Postville Postville

Rigolet Rigolet

Métis

Labrador Métis Nation Happy Valley-Goose Bay

NORTHWEST TERRITORIES

Acho Dene Koe (Slavey) Fort Liard

Aklavik (Kutchin) Aklavik

Behdzi Ahda' (Hare) Colville Lake

Dechi Laot'i First Nations (**Dogrib**) Wekweti

Deh Gah Gotie Dene Council (Slavey) Fort Providence

Deline (Hare) Deline

Deninu K'ue (Chipewyan) Fort Resolution

Dog Rib Rae (Dogrib) Fort Rae

Fort Good Hope (Hare) Fort Good Hope

Gameti (Dogrib) Rae Lakes

Gwicha Gwich'in (Kutchin) Tsiigehtchic

Hay River Dene (Slavey) Hay River

Inuvik Native (Kutchin) Inuvik

Jean Marie River Dene (Slavey) Jean Marie River

Ka'a'gee Tu (Slavey) Hay River Liidli Koe (Slavey) Fort Simpson

Lutsel K'e Dene (Chipewyan) Lutsel K'e

Nahanni Butte (Slavey) Nahanni Butte

Pehdzeh Ki (Slavey) Wrigley

Salt River (Chipewyan) Fort Smith

Sambaa K'e (Trout Lake) Dene (Slavey) Trout Lake

Smith's Landing Fort Smith

Tetlit Gwich'in (Kutchin) Fort McPherson

Tulita Dene (Hare) Tulita

West Point (Slavey) Hay River

Wha Ti (Dogrib) Wha Ti

Yellowknives Dene (Yellowknife) Yellowknife

Inuit

Aklavik (also Kutchin) Aklavik

Arctic Red River Arctic Red River

Fort Franklin Deline

Holman Island Holman Island

Paulatuk Paulatuk Sachs Harbour Sachs Harbour

Tuktoyaktuk Tuktoyaktut

Métis

Fort Resolution Métis Nation Fort Resolution

Fort Smith Métis Nation Fort Smith

Hay River Métis Nation Hay River

NOVA SCOTIA

Acadia (Micmac) Yarmouth

Annapolis Valley (Micmac) Cambridge Station

Bear River (Micmac) Bear River

Chapel Island (Micmac) Chapel Island

Eskasoni (Micmac) Eskasoni

Glooscap (Micmac) Hansport

Horton (Micmac) Hansport

Membertou (Micmac) Sydney

Millbrook (Micmac) Truro

Paq'tnkek (Micmac) Afton Station

Pictou Landing (Micmac) Trenton

Shubenacadie (Micmac) Shubenacadie Wagmatcook (Micmac) Baddeck

Waycobah (Micmac) Whycocomagh

Métis

Eldawik Métis Council Lower Sackville

We'kopekitk Métis Council Truro

Sou-West Nova Métis Council Barrington

NUNAVUT

Inuit

Arctic Bay Arctic Bay

Arviat Arviat

Baker Lake Baker Lake

Bathurst Inlet Cambridge Bay

Cambridge Bay Cambridge Bay

Cape Dorset Cape Dorset

Chesterfield Inlet Chesterfield Inlet

Clyde River Clyde River

Coral Harbour Coral Harbour

Gjoa Haven Gjoa Haven

Grise Fiord Grise Fiord

Hall Beach Hall Beach **Igloolik** Igloolik

Iqualuit Iqualuit

Kimmirut Kimmirut

Kugaaruk Kugaaruk

Pangnirtung Pangnirtung

Pond Inlet Pond Inlet

Qikiqtajuaq Qikiqtajuaq

Rankin Inlet Rankin Inlet

Repulse Bay Repulse Bay

Resolute Bay Resolute Bay

Sanikiluaq Sanikluaq

Taloyoak Taloyoak

Whale Cove Whale Cove

ONTARIO

Aamjiwnaang (Chippewas of Sarnia) (Chippewa) Sarnia

Abitibiwinni (Algonkin) Pikogan

Algonquins of Pirwàkanagàn (Algonkin) Golden Lake

Animbiigoo Zaagi'igan Anishinaabek (Lake Nipigon) (Chippewa) Beardmore Anishinabe of Wauzhushk Onigum (Chippewa) Kenora

Anishinabek of Zhiibaahaasing (Chippewa) Silver Water

Anishnaabeg of Naongashiing (Chippewa) Morson

Aroland (Chippewa; Cree) Nakina

Attawapiskat (Cree) Attawapiskat

Aundeck Omni Kaning (Ojibways of Sucker Creek) (Chippewa) Little Current

Batchewana (Chippewa) Sault Ste. Marie

Bearskin Lake (Cree) Bearskin Lake

Beaver House (Cree) Kirkland Lake

Big Grassy (Chippewa) Morson

Big Island (Chippewa) Morson

Biinjitiwaabik Zaaging Anishinaabek (Rocky Bay) (Chippewa) Macdiarmid

Brunswick House (Chippewa; Cree) Chapleau

Caldwell (Potawatomi) Blenheim

Cat Lake (Chippewa) Cat Lake

Chapleau Cree (Cree) Chapleau Chapleau Ojibway (Chippewa) Chapleau

Chippewas of Beausoleil (**Chippewa**) Penetanguishene

Chippewas of Georgina Island (Chippewa) Sutton West

Chippewas of Kettle and Stony Point (Chippewa) Forest

Chippewas of Nawash (**Chippewa**) Wiarton

Chippewas of the Thames (Chippewa) Muncey

Constance Lake (Cree) Calstock

Couchiching (Chippewa) Fort Frances

Curve Lake (Chippewa) Curve Lake

Deer Lake (Cree) Deer Lake

Delaware of the Thames (Moravian Town) (Lenni Lenape) Thamesville

Dokis (Chippewa) Monetville

Eabametoong (Chippewa) Fort Hope

Eagle Lake (Chippewa) Eagle River

Flying Post (Cree) Nipigon

Fort Albany (Chippewa; Cree) Fort Albany Fort Severn (Cree) Fort Severn

Fort William (Chippewa) Thunder Bay

Ginoogaming (Chippewa) Long Lac

Grassy Narrows (Chippewa) Grassy Narrows

Gull Bay (Chippewa) Gull Bay

Henvey Inlet (Chippewa) Pickerel

Hornepayne (Chippewa; Cree) Hornepayne

Iskatewizaagegan (**Chippewa**) Shoal Lake

Kasabonika Lake (Cree) Kasabonika Lake

Kashechewan (Cree) Kashechewan

Keewaywin (Chippewa; Cree) Sandy Lake

Ketegaunseebee (Garden River) (Chippewa) Garden River

Kingfisher (Cree) Kingfisher Lake

Kitchenuhmaykoosib Inninuwug (Cree) Big Trout Lake

Koochiching (Chippewa; Cree) Sandy Lake

Lac Des Mille Lacs (Chippewa) Thunder Bay Lac La Croix (Chippewa) Fort Frances

Lac Seul (Chippewa) Hudson

Lake Helen (Red Rock) (Chippewa) Nipigon

Long Lake (Chippewa) Long Lac

Magnetawan (Chippewa) Britt

Marten Falls (Chippewa) Ogoki: Post

Matachewan (Chippewa; Cree) Matachewan

Mattagami (Chippewa) Gogama

McDowell Lake (Cree) Red Lake

M'Chicheeng (West Bay) (Chippewa) M'Chigeeng

Michipicoten (Chippewa) Wawa

Mishkeegogamang (Chippewa) New Osnaburg

Missanabe Cree (Cree) Garden River

Mississauga (Chippewa) Blind River

Mississaugas of Alderville (Chippewa) Roseneath

Mississaugas of the New Credit (Chippewa) Hagersville Mississaugas of Scugog Island (Chippewa) Port Perry

Mnjikaning (Chippewas of Rama) (Chippewa) Rama

Mohawks of Akwesasne (Mohawk) Cornwall

Mohawks of the Bay of Quinte (Mohawk) Deseronto

Moose Cree (Cree) Moose Factory

Moose Deer Point (Chippewa) Mactier

Munsee-Delaware Nation (Lenni Lenape) Muncey

Muskrat Dam Lake (Cree) Muskrat Dam

Naicatchewenin (Chippewa) Devlin

Naotkamegwanning (Whitefish Bay) (Chippewa) Pawitik

Neskantaga (Lansdowne House) (Chippewa) Lansdowne House

Nibinamik (Chippewa) Summer Beaver

Nicikousemenecaning (Chippewa) Bears Passage

Nipissing (Chippewa) Sturgeon Falls

North Caribou Lake (Chippewa) Weagamow Lake

North Spirit Lake (Cree) North Spirit Lake Northwest Angle No. 33 (Chippewa) Clear Water Bay

Northwest Angle No. 37 (Chippewa) Sioux Narrows

Obashkaandagaang (Washagamis Bay) (Chippewa) Keewatin

Ochiichagwe'babigo'ining (**Chippewa**) Kenora

Ojibway Nation of Saugeen (**Chippewa**) Savant Lake

Ojibways of Hiawatha (**Chippewa**) Keene

Ojibways of Onegaming (Chippewa) Nestor Falls

Ojibways of the Pic River (**Chippewa**) Heron Bay

Ojibways of (Walpole Island) (Chippewa; Potawatomi) Wallaceburg

Onyota'a:ka (Oneida) Nation of the Thames (Oneida) Southwold

Pays Plat (Chippewa) Schreiber

Pic Mobert (Chippewa) Mobert

Pikangikum (Chippewa) Pikangikum

Poplar Hill (Chippewa) Red Lake

Rainy River (Chippewa) Emo Sachigo Lake (Cree) Sachigo Lake

Sagamok Anishnawbek (Chippewa) Massey

Sandpoint (Chippewa) Thunder Bay

Sandy Lake (Chippewa; Cree) Sandy Lake

Seine River (Chippewa) Mine Centre

Serpent River (Chippewa) Cutler

Shawanaga (Chippewa) Nobel

Sheguiandah (Chippewa; Ottawa) Sheguiandah

Sheshegwaning (Chippewa) Sheshegwaning

Shoal Lake (Chippewa) Shoal Lake

Six Nations of the Grand River (Iroquois) Oshweken

Slate Falls Nation (Chippewa; Cree) Slate Falls

Stanjikoming (Chippewa) Fort Frances

Taykwa Tagamou (New Post) (Cree) Cochrane

Temagami (Chippewa; Cree) Bear Island

Thessalon (Chippewa) Thessalon

Wabaseemoong (Chippewa) Wabaseemoong Wabauskang (Chippewa) Ear Falls

Wabigoon (Chippewa) Dinorwic

Wahgoshig (Cree) Matheson

Wahnapitae (Chippewa) Capreol

Wahta Mohawk (Mohawk) Bala

Wapekeka (Cree) Angling Lake

Wasauksing (Chippewa) Parry Sound

Wawakapewin (Chippewa; Cree) Sioux Lookout

Webequie (Chippewa) Webequie

Weenusk (Chippewa; Cree) Peawanuck

Whitefish Lake (Chippewa; Ottawa; Algonkin) Naughton

Whitefish River (Chippewa) Birch Islands

Whitesand (Chippewa) Armstrong

Whitewater Lake (Chippewa) Thunder Bay

Wikwemikong Unceded (Chippewa; Ottawa) Wikwemikong

Wunnumin (Cree) Wunnumin Lake

Métis

Métis Nation of Ontario Ottawa **Ontario Métis Aboriginal Association** Sault Ste. Marie

Toronto Métis Council Toronto

PRINCE EDWARD

Abegweit (Micmac) Mount Stewart

Lennox Island (Micmac) Lennox Island

QUEBEC

Abitibiwinni (Chippewa; Cree) Pikogan

Barriere Lake (Algonkin) Parc de la Verendrye

Betsiamites (Montagnais) Betsiamites

Chisasibi (Cree) Chisasibi

Eagle Village-Kipawa (Algonkin) Timiscaming

Eastmain (Cree) Eastmain

Essipit (Montagnais) Les Escoumins

Gaspe (Micmac) Gaspe

Gesgapegiag (Micmac) Maria

Hurons-Wendat (Huron) Wendake

Kahnawake (Mohawk) Kahnawake

Kanesatake (Mohawk) Kenesatake Kitigan Zibi Anishinabeg (Algonkin) Maniwaki

Kebaowek (Algonkin)

Kitcisakik (Algonkin)

Temiscaming

Louvicourt

Lac-Saint-Jean (Montagnais) Masheuiatsh

Lac-Simon (Chippewa) Lac-simon

La Romaine (Montagnais) La Romaine

Listuguj (Micmac) Listuguj

Long Point (Algonkin) Winneway River

Malecites de Viger (Maliseet) Montreal

Manawan (Cree) Manawan

Mingan (Montagnais) Mingan

Mistissini (Cree) Chibougamau

Naskapi (Naskapi) Schefferville

Natashquan (Montagnais) Natashquan

Nemaska (Cree) Poste Nemiscau

Obedjiwan (Cree) Roberval

Odanak (Abenaki) Odanak

Pakua Shipi (Montagnais) St. Augustin **Schefferville (Montagnais)** Schefferville

Timiskaming (Algonkin) Notre-dame-du-nord

Uashat Mak Mani-Utenam (**Montagnais**) Sept Iles

Waskaganish (Cree) Waskaganish

Waswanipi (Cree) Waswanipi River

Wemindji (Cree) Wemindji

Weymontachie (Cree) Weymontachie

Whapmagoostui (Cree) Whapmagoostui

Wolf Lake (Algonkin) Temiscaming

Wolinak (Abenaki) Becancour

Inuit

Akulivik Akulivik

Aupaluk Aupaluk

Chisasibi Chisasibi

Inukjuak Inukjuak

Ivujivik Ivujivik

Kangiqsualujjuaq Kangiqsualujjuaq

Kangiqsujuaq Kangiqsujuaq

Kangirsuk Kangirsuk **Kauujjuaq** Kuujjuaq

Puvirntuq Puvirntuq

Quaqtaq Quaqtaq

Salluit Salluit

Taqpangajul Taqpangajul

Tasiujaq Tasiujaq

Umiujaq Umiujaq

Métis

Québec Métis Nation Montreal

SASKATCHEWAN

Ahtahkakoop (Cree) Shell Lake

Beardy's and Okemasis (Cree) Duck Lake

Big Island Lake Cree (Cree) Pierceland

Big River (Cree) Debden

Birch Narrows (Chipewyan) Turnor Lake

Black Lake Denesuline (Chipewyan) Black Lake

Buffalo River Dene (Chipewyan) Dillon

Canoe Lake Cree (Cree) Canoe Narrows **Carry the Kettle** (Assiniboine; Sioux) Sintaluta

Chacachas (Cree) Whitewood

Chakastaypasin (Cree) Melfort

Clearwater River Dene (**Chipewyan**) La Loche

Cote (Chippewa) Kamsack

Cowessess (Cree) Broadview

Cumberland House Cree (**Cree**) Cumberland House

Day Star (Cree) Punnichy

English River (Chipewyan) Patuanak

Fishing Lake (Chippewa) Wadena

Flying Dust (Cree) Meadow Lake

Fond du Lac Denesuline (Chipewyan) Fond du Lac

Gordon (Chippewa; Cree) Punnichy

Hatchet Lake Denesuline (Chipewyan) Wollaston Lake

Island Lake (Cree) Loon Lake

James Smith (Cree) Melfort

Joseph Bighead (Cree) Pierceland Kahkewistahaw (Cree) Broadview

Kawacatoose (Cree) Raymore

Keeseekoose (Chippewa) Kamsack

Key (Chippewa) Norquay

Kinistin (Chippewa) Tisdale

Lac La Ronge (Cree) La Ronge

Little Black Bear (Cree) Goodeve

Little Pine (Cree) Paynton

Lucky Man (Cree) Saskatoon

Makwa Sahgaiehcan (Cree) Loon Lake

Mistawasis (Cree) Leask

Montreal Lake (Cree) Montreal Lake

Moosomin (Cree) Cochin

Mosquito-Grizzly Bear's Head (Assiniboine) Cando

Muscowpetung (Cree) Fort Qu'Appelle

Muskeg Lake (Cree) Marcelin

Muskoday (Cree) Birch Hills Muskowekwan (Chippewa) Lestock

Nekaneet (Cree) Maple Creek

Ocean Man (Chippewa) Stoughton

Ochapowace (Cree) Whitewood

Okanese (Cree; Chippewa) Balcarres

One Arrow (Cree) Bellevue

Onion Lake (Cree) Onion Lake

Pasqua (Chippewa; Cree) Fort Qu'Appelle

Peepeekisis (Cree) Balcarres

Pelican Lake (Cree) Leoville

Peter Ballantyne Cree (Cree) Pelican Narrows

Peter Chapman (Cree) Melfort

Pheasant Rump Nakota (Sioux) Kisbey

Piapot (Cree) Zehner

Poundmaker (Cree) Paynton

Red Earth (Cree) Red Earth

Red Pheasant (Cree) Cando **Sakimay (Cree)** Grenfell

Saulteaux (Chippewa) Cochin

Shoal Lake Cree (Cree) Pakwaw Lake

Standing Buffalo (Sioux) Fort Qu'Appelle

Star Blanket (Cree) Balcarres

Sturgeon Lake (Cree) Shellbrook

Sweet Grass (Cree) Gallivan

Thunderchild (Cree) Turtleford

Wahpeton Dakota (Sioux) Prince Albert

Waterhen Lake (Cree) Waterhen Lake

White Bear (Cree; Chippewa; Assiniboine) Carlyle

Whitecap Dakota/Sioux (Sioux) Saskatoon

Witchekan Lake (Cree) Spiritwood

Wood Mountain (Sioux) Wood Mountain

Yellow Quill (Saulteaux) Yellow Quill

Young Chippewayan (Chipewyan) Shell Lake

Métis

Métis Nation-Saskatchewan Saskatoon

YUKON TERRITORY

Carcross/Tagish First Nations (Tagish) Carcross

Champagne and Aishihik (Kutchin) Haines Junction

First Nation of Nacho Nyak Dun (Kutchin) Mayo

Kluane (Kutchin) Burwash Landing

Kwanlin Dün (Tutchone) Whitehorse

Liard River (Kaska) Watson Lake

Little Salmon/Carmacks (Kutchin) Carmacks

Ross River (Kaska) Ross River

Selkirk (Kutchin) Pelly Crossing

Ta'an Kwach'an (Tutchone) Whitehorse

Teslin Tlingit Council (**Tlingit**) Teslin

Tr'ondëk Hwëch'in (Han) Dawson City

Vuntut Gwitchin (Kutchin) Old Crow

White River (Athabascan) Beaver Creek



MAJOR NATIVE PLACE-NAMES IN THE UNITED STATES AND CANADA

vast number of Americans and Canadians unwittingly A speak Native American languages every day. When they declare they are residents of Massachusetts or Ontario, or are visiting Alaska or Manitoba, they are using Indian phonemes. In fact, counting Indiana, the name of which although not from an Indian language is Indian-inspired, over half the names of the American states are Indian-derived. And four out of 10 Canadian provinces have Native names, plus the Yukon Territory and Canada itself. Yet the names of these large political entities are only a small part of the rich Native linguistic legacy. Multitudinous cities, towns, villages, counties, mountains, plateaus, mesas, buttes, hills, lakes, ponds, rivers, streams, bays, and other geographical locations and features have Indian-related place-names. It is estimated that New England alone has 5,000 names derived from Indian languages.

The etymology of Indian place-names takes various forms. Some place-names are English spellings of spoken Indian words or word-phrases-the original Indian names for geographical features, altered over the centuries through usage. Others are Indian tribal names. Some are personal names, after celebrated individuals or even mythical and fictional characters. Others are named after Indian-related events. Still others are English, French, or Spanish translations of Native concepts or objects. Obviously then, some of these place-names were bestowed by Indians and adopted by non-Indians, and others were applied by non-Indians with some Indian connection in mind. Whichever, they offer a perspective on Native history and culture, especially with regard to tribal and language locations and the profound Native relationship with the natural environment. Indian-derived place-names also provide a poetic and poignant reminder of the once formidable and still inspirational Indian presence, so central to the history of both the United States and Canada-signposts of earlier times.

The following alphabetical list (and a following separate list for Canada), as extensive as it is, is far from all-inclusive, limiting itself for the most part to political and geographical entities included in the National Atlas, published by the U.S. Department of the Interior. Many more Indian place-names exist—physical features as well as municipalities. Streams, hills, and ponds are not included here, except in some cases when they happen also to be the name of some other larger landform or geographical entity. Many small towns and villages have also been omitted. And Indian place-names are not cited here when pertaining to a reservation or pueblo. Nevertheless, from this list one still gets a sense of the enormous linguistic debt owed to Indians, as well as a sense of the history of the land itself.

It should also be pointed out that in many cases the etymologies or definitions of place-names are unknown or in dispute. Many Indian place-names were adopted by non-Indians centuries before scholars began researching Indian languages. And identical sounds occur in different language families and dialects.

In this list the amount of information accompanying each entry varies significantly. Sometimes the specific tribal dialect, the original Indian word-phrase or name, and the translation are all known. Sometimes only the larger language family is known and sometimes just the fact of Indian derivation. In terms of usage within the list, the phrase Indian derivation is used to convey any kind of Indian-related derivation, whether originally applied by Indians or non-Indians. The word tribal also is given broad usage-much broader in fact than in this book's list of tribes-including in the place-name list what might be considered a subtribe or band in the tribal list, or an alternate name rarely used historically, or a French or Spanish name for the tribe. (In some cases, non-Indians applied the Indians' own name for a geographical feature to the tribe itself.) With regard to the present-day geographical information cited after each entry, if the place-name refers to a municipality-either a city, town, or village-the state or states where it is located are listed afterward (e.g., Oneonta: NY, KY, AL). If the place-name refers to some other kind of geographical entity or landform, its specific nature is also identified (e.g., Otsego: MI, OH. Also counties and lakes in NY and MI).

UNITED STATES

Abiquiu: NM. Also reservoir in NM. Probably village name from Tewa *abay*, "chokecherry."

Absaroka: Mountains in WY and MT. From Native name for Crow Indians.

Acadia: ME, VA. Also park in ME; parish in LA. Probably from Micmac *acada*, "place of plenty" or "village."

Accokeek: MD. Lenni Lenape.

Accomac: VA. Also county. Tribal name, meaning "the other side."

Acomita: NM. After Keres pueblo and people, *Acoma*, "white-rock people."

Adak: Strait and island in AK. Aleut: possibly "father."

Adirondacks: NY. Also mountains and park. Tribal name, from Iroquoian *ratirontacks*, "bark eaters."

Agawam: MA, MT, OK. Also river in MA. Algonquian: "overflowed land" or "lowland."

Ahloso: OK. Muskogean: "there black," probably in reference to a burned place.

Ajo: AZ. Also mountains. From Tohono O'odham *auauho*, "paint."

Akaska: SD. Siouan.

Akiak: AK. Inuit: probably "crossing."

Akutan: Bay, island, and mountain in AK. Aleut: possibly from *hakuta*, "I made a mistake."

Alabama: State and river. Also township in CA. Tribal name, also *Alibamu*. Muskogean: "I clear the thicket" or "to camp."

Alachua: FL. Also county. Possibly Creek: "grassy, marshy plain."

Alamance: County and creek in NC. Possibly Siouan: "noisy stream." Alamota: KS. Probably after Osage chief.

Alapaha: GA. Also river in FL. Seminole village name.

Alarka: Mountains in NC. Cherokee.

Alaska: State. Also gulf and peninsula. Aleut word, variously spelled *alaeksu*, *alachschak*, *alaschka*, and *alaxa*, "mainland."

Alcona: County in MI. Pseudo-Indian derivative. Coined by Henry Rowe Schoolcraft, explorer and ethnologist, from Indian roots.

Aleutian: Islands, and national wildlife refuge in AK. From tribal name *Aleut*, possibly a derivation of the Russian word *aleaut*, "bald rock."

Algoma: WI, ID, MS. Coined by Schoolcraft from *Algonquian*, Indian tribal and linguistic name, and *goma*, "water."

Algona: IA, WA. Coined from *Algonquian*.

Algonac: MI. Coined by Schoolcraft from *Algonquian*, and *auke*, "land of."

Ali Chukson: AZ. Tohono O'odham: "little black hills foot."

Aliquippa: Borough in PA. After Seneca woman.

Allagash: River in ME. Abenaki: "bark shelter."

Allatoona: GA. Also lake. Probably Cherokee.

Allegany: NY, OR. Also counties in NY and MD. See **Allegheny.**

Alleghany: County and town in VA; county in NC; town in CA. See Allegheny.

Allegheny: Plateau in NY, OH, and WV; mountains in PA, VA, and WV; river and reservoir in PA and NY; national forest and county in PA. Probably Lenni Lenape name for Allegheny River. Alloway: Township and creek in NJ. After Indian chief whose name means "beautiful tail" or "fox."

Alluwe: OK. Lenni Lenape: probably "better."

Almota: WA. Nez Perce: "torchlight fishery."

Alpena: SD, MI. Also county in MI. Devised by Schoolcraft from *Algonquian* and *Chippewa*.

Amagansett: NY. Algonquian; "well there."

Amawalk: NY. Algonquian.

Amboy: IL, and many other places. Algonquian; "hollow inside" or "like a bowl," describing a valley.

Anadarko: OK. Tribal name.

Anahuac: TX. Also national wildlife refuge. Probably after Indian chief *Anahaw*; or possibly Aztec, "waterland."

Anaktuvuk: River in AK. Inuit: "dung everywhere," referring to a pass frequented by caribou.

Anamoose: ND. Chippewa: "dog."

Anamosa: IA. Possibly after Sac girl whose name means "white fawn."

Anatone: WA. Probably after Indian woman.

Androscoggin: County, lake, and river in ME and NH. From *Amasagunticook*, tribal name, meaning "fish spearing" or "fish-curing place."

Aniwa: WI. From Chippewa *aniwi*, "those," a prefix signifying superiority.

Annawan: IL. Also township. After Massachuset chief.

Annona: TX. After Indian girl.

Anoka: MN, IN, NY. Also county in MN. Siouan: "on both sides."

Antietam: MD. Algonquian.

Antigo: WI. Chippewa: from *neequeeantigo-sebi*, "place where evergreens grow."

Apache: AZ, OK. Also county, pass, lake, and peak in AZ; river in NM; national forest in AZ and NM; mountains in TX. Zuni tribal name for Athabascans, meaning "enemy" or "alien."

Apalachee: GA. Also river in GA: bay in FL. Tribal name. Choctaw or Hitchiti: "people of the other side" [of the Alabama River].

Apalachicola: FL. Also river, bay, and national forest. Probably from Hitchiti *apalachi*, "on the other side," and *okli:* "people."

Apishapa: River in CO. Ute: "standing water."

Apopka: FL. Also lake. From Seminole *aha*, "potato," and *papka*, "eating place."

Appalachian: Mountains in eastern North America, extending from AL to Quebec. See **Apalachee**.

Appanoose: KS. Also county in IA. After Sac chief whose name means "a chief when a child."

Appomattox: VA. Also county and river. From *Appomattoc*, tribal name, probably from village name *Appamatuck*, meaning "tobacco plant country" or "curving tidal estuary." *Apumetec* also name of an Indian woman.

Aptakisic: IL. After Potawatomi chief whose name means "half-day."

Aptos: CA. Probably from village name *Owatos*, meaning "meeting of the waters."

Arapaho: OK. Also national forest in CO. Tribal name, probably Pawnee, from *tirapihu*, "trader."

Arapahoe: NE, NC, WY. Also county, peak, and national wildlife refuge in CO. See **Arapaho**.

Arcata: CA. Indian derivation: probably "place where the boats land," "union," or "sunny spot."

Arenac: MI. Also county. Coined by Schoolcraft from Algonquian *auke*, "place," and Latin *arena*.

Arikaree: CO. Also river. Tribal name, "horns" or "elk," in reference to hair style.

Aripeka: FL. After Indian chief.

Arivaca: AZ. Probably Akimel O'odham: "little reeds."

Arizona: State. Probably from Akimel O'odham or Tohono O'odham *ali:* "small," and *shonak:* "place of the spring"; or possibly from Spanish *arida* and *zona*, "dry zone"; or from Aztec *arizuma*, "silver-bearing."

Arkansas: State, county, and township. Also river in several states and city in KS. From French *arc*, for "bow," and Siouan *ansas*, "people of the South wind." Tribal name, also *Quapaw*.

Arlee: MT. After Indian chief.

Armonk: NY. Algonquian: probably "beaver" or "fishing place."

Aroostook: River and county in ME. Algonquian, probably Maliseet: "good, beautiful, or clear river."

Arrow Rock: MO. Also Arrowrock Reservoir in ID. Indians in area used local rock to make arrowheads.

Ascutney: VT. Also mountain. Abenaki: probably "end of river fork" or "fire mountain."

Ashippun: WI. Algonquian: probably "raccoon."

Ashkum: IL. After Potawatomi chief whose name means "more and more."

Ashokan: NY. Also reservoir. Algonquian: "small mouth" or "outlet."

Ashtabula: OH, ND. Also county and river in OH; lake in ND. Algonquian: "fish river."

Asotin: WA. Also county. Nez Perce: "eel creek."

Assinippi: MA. Algonquian: "rock water."

Astatula: FL. Probably Seminole.

Atchafalaya: Bay and river in LA. Choctaw: "long river."

Atoka: OK, TN. Also county in OK. In OK, named after Choctaw athlete, *Captain Atoka*. Elsewhere, Muskogean: "ball ground."

Atsion: NJ. Algonquian: "stone there."

Attala: AL. Also county in MS. From Cherokee *otale*, "mountain."

Attapulgus: GA. Indian derivation: "boring holes in wood to make a fire."

Aucilla: River in FL and GA. Timucuan.

Autauga: County and creek in AL. Village name, probably meaning "border."

Aztec: NM, AZ. Tribal name: "place of the heron," "land of flamingos," or "shallow land where vapors rise."

Azusa: CA. From Gabrielino *azuncsbit*, "skunk hill," possibly after a chief's daughter.

Bally (Bolly, Bully, Baily): Generic name in northern CA, as in Hayfork Bally or Bully Choop Mountain, usually meaning "high." From Wintun *buli*, "peak."

Bannock: County and peak in ID; peak in WY. Tribal name.

Bedias: TX. From Bidai: tribal name.

Bejou: MN. Chippewa adaptation of French *bonjour*.

Bemidji: MN. Also lake. After Chippewa chief whose name probably means "river crossing lake."

Beowawe: NV. Probably Uto-Aztecan: "pass" or "gateway."

Biloxi: MS. Also bay. Tribal name, meaning "broken pot."

Bithlo: FL. Seminole: "canoe."

Biwabik: MN. Chippewa: "iron."

Blackfoot: River and reservoir in ID; river in MT. Tribal name, translation of *siksika*, "those with black-dyed moccasins."

Black Hawk: IA, CO. Also county and lake in IA. After chief of Sac and Meskwaki.

Black Hills: Mountain range in SD: national forest in SD and WY. Translation of Siouan *paha sapa*.

Black Warrior: River in AL. Tribal name, translation of *Tuscaloosa*.

Bly: OR. From Klamath p'lai, "high."

Bodcaw: River in AR and LA. Probably Caddo.

Bogalusa: LA. Choctaw: "black stream."

Bogue Chitto: MS. Plus river in MS and LA. Choctaw: "big stream."

Bokhoma: OK. Choctaw: "red stream."

Bokoshe: OK. Choctaw: "little stream."

Boligee: AL. Probably Choctaw.

Bolinas: CA. Probably from *Baulenes*, tribal name.

Botna: IA. From Siouan *Nishnabotna*, name of nearby river.

Broken Arrow: OK. From Creek Indian ceremony symbolizing peace after the Civil War.

Brule: WI, NE. Also county in SD, river in WI and MI; lake in MN. Tribal name, translation into French of *sicangu*, "burned thighs."

Burgaw: NC. Tribal name.

Byhalia: MS. Choctaw: "white oaks standing."

Bylas: AZ. After Indian chief.

Caddo: TX, OK, AR. Also county in OK; parish and lake in LA: river in AK: reservoir in CO. Tribal name, from *kadohadacho*, "real chiefs."

Cahokia: IL. Tribal name.

Cahuilla: CA. Also valley. Tribal name, probably meaning "master."

Calcasieu: Parish, lake, and river in LA. After Indian chief whose name in Atakapan probably means "crying eagle."

Caloosahatchee: River in FL. From tribal name *Calusa*, possibly "fierce people," and Seminole *hachi*, "stream."

Calpella: CA. Tribal name.

Calumet: IL, IA, OK, MI, MN, PA. Also county, lake, river, and harbor in WI; rivers in IN. Adaptation of French *chalemel*, "little reed," in reference to Indian ceremonial pipes.

Canajoharie: NY. Iroquoian: "pot that washes itself," in reference to pothole in bed of creek.

Canandaigua: NY. Also lake. From Iroquoian *gandundagwa*, probably "town set off" or "townsite."

Canaseraga: NY. Iroquoian: "among milkweeds."

Canastota: NY. From Iroquoian *kniste,* "cluster of pines," and *stota,* "still."

Caneadea: NY. Iroquoian: "where the heaven rest upon the earth."

Canisteo: NY. Also river. From Seneca *kanestie*, "board on water" or "head of navigation."

Canoochee: GA. Also river. From Creek *Canosi*, name of ancient Indian region.

Canutillo: TX. Possibly from Indian, "alkali flat," or Spanish, "small pipe."

Capac: MI. After *Manco Capac*, founder of Inca dynasty.

Casco: ME, WI. Also bay in ME. Micmac: "muddy."

Cassadaga: NY. Also lakes and creek. Iroquoian: "under the rocks."

Cataula: GA. Creek: "dead mulberry."

Catawba: NC, SC, OH, VA. Also county and river in NC; Island in OH. Tribal name.

Cathlamet: WA. Tribal name.

Catoosa: County in GA. Probably after Cherokee chief whose name means "high place."

Cattaraugus: NY. Also county and creek. Iroquoian: "bad smelling shore."

Cayuga: NY, IN, ND. Also canal, county, and lake in NY. Tribal name, from *guyohkohnyoh*, "people of the place where the boats were taken out."

Cayuse: OR. Tribal name.

Chanhassen: MN. Also river. From Siouan *chan* and *hasan*, "tree with sweet juice" or "maple."

Chappaqua: NY. Algonquian: possibly for an edible root.

Chappaquiddick: Island in MA. From Wampanoag *cheppiaquidne*, "separated island."

Chaska: MN. Also lake and creek. Siouan: "first-born son."

Chassahowitzka: River in FL. Seminole: "pumpkins hanging."

Chatawa: MS. Probably from *Choctaw*, tribal name.

Chateaugay: NY. Also river and lake. Probably Iroquoian.

Chattahoochee: FL. Also county, river, and park in GA: river in AL. Muskogean: "marked rock."

Chattanooga: TN, OK, OH. Creek: "rock rising to a point," probably in reference to Lookout Mountain. Chattaroy: WV. Tribal name.

Chattooga: County in GA: river in GA, AL, and SC. Cherokee: probably "has crossed the river," or "drank by sips."

Chautauqua: NY. Also county and lake in NY; county in KS. Iroquoian: "place where one was lost," "foggy place," "bag tied in the middle," "where the fish was taken out," "place of early death," or "place where a child was washed away."

Chebanse: IL. After Potawatomi chief whose name means "little duck."

Cheboygan: MI. Also county and river. Algonquian: probably "pipe" or "funnel."

Checotah: OK. After Creek chief Samuel Checote.

Cheektowaga: NY. Iroquoian: "crabapple place."

Chehalis: WA. Also county and river. Tribal name, meaning "sand."

Chemult: OR. After Klamath chief.

Chemung: NY. Also county and river. Seneca: "big horn."

Chenango: County and river in NY. Onondaga: "bull thistle."

Chenoa: IL. Cherokee name.

Cheraw: CO, SC. Tribal name.

Cherokee: NC, KY, IA, KS, OK, AL. Also counties in AL, GA, IA, KS, NC, SC, OK, and TX; lakes in TN and OK; national forest in NC and TN. Tribal name, possibly from Choctaw *tsalagi*, "people of the land of caves," or Creek *tciloki*: "people of a different speech."

Chesaning: MI. Algonquian: "big rock."

Chesapeake: VA, WV, MD. Also bay in MD and VA. Algonquian: possibly "on the big bay."

Chetek: WI. After Chippewa chief.

Chetopa: KS. After Osage chief.

Chewelah: WA. Possibly Spokan for a kind of snake.

Cheyenne: OK, WY, TX. Also counties in CO, KS, and NE; river in SD. Tribal name, given from Sioux *tsitsistas*, "red talkers" or "people of different speech"

Chicago: IL. Also river. Algonquian: "onion place" or "garlic place."

Chickalah: AR. After Indian.

Chickaloon: AK. Also bay and river. Athabascan name.

Chickamauga: GA. Also lake in TN. Cherokee tribal name, possibly meaning "sluggish water" or "whirlpool."

Chickasaw: AL. Also counties in IA and MS. Tribal name, probably meaning "to leave."

Chickasawhay: River in MS. From Choctaw village name plus *hay* or *ahe*, "potato."

Chicopee: MA, GA, KS. Also river in MA. Algonquian: possibly "swift water."

Chilchinbito: AZ. Navajo: "sumac water."

Chilhowee: MO. Cherokee village name.

Chillicothe: IL, IA, OH, MO, and TX. Tribal name, possibly Shawnee: "village."

Chilocco: OK. Probably Muskogean: "big deer."

Chiloquin: OR. After Klamath chief.

Chimacum: WA. Tribal name.

Chinle: AZ. Navajo: "mouth of canyon."

Chinook: MT, WA. Tribal name. In MT, derived from Chinook wind, also named after Indians.

Chippewa: Counties in MI, MN, and WI; lake in WI; rivers in MI and WI; national forest in MN. Tribal name, also *Ojibway*, in reference to a puckered seam in their style of moccasins.

Chiricahua: Mountains, peak, and national monument in AZ. Tribal name from Apache *tsil*, "mountain," and *kawa*, "great."

Chisago: County in MN. From Chippewa *kichi-sago*, "large and beautiful."

Chittenango: NY. Iroquoian: probably "waters divide and run north."

Chocowinity: NC. Probably Algonquian.

Choctaw: Counties in AL, MS, and OK. Tribal name, from Spanish *chato* for "flat," or from *Haccha* native name for Pearl River.

Chokio: MN. Siouan: "middle."

Chokoloskee: FL. Seminole: "old house."

Choptank: River in MD. Adaptation of Nanticoke tribal name, possibly meaning "tidal stream" or "tidal change."

Chowan: County and river in NC. Tribal name.

Chowchilla: CA, Tribal name.

Chuichu: AZ. Akimel O'odham: "caves."

Chula: GA, MO, and VA. Probably Muskogean: "fox."

Chulitna: Rivers in AK. Tanaina.

Chuluota: FL. Probably Seminole: "fox den."

Chunchula: AL. Probably Muskogean: "alligator."

Chuska: Mountains in AZ and NM. Probably Navajo: "white spruce."

Clackamas: County in OR. Tribal name.

Clallam: County and bay in WA. Tribal name, meaning "big brave nation."

Claremore: OK. After Kiowa chief *Grahmah*.

Clatskanie: OR. Tribal name.

Clatsop: County in OR. Tribal name.

Coahoma: TX. Also county in MS. After *Sweet Coahoma,* daughter of the last Choctaw in area, whose name means "red panther."

Cochise: County in AZ. After Apache chief.

Coconino: County, plateau, and national forest in AZ. Tribal name, either Zuni, "pinyon people," or Havasupai, "little water."

Cohasset: MA. Algonquian: "fishing promontory."

Cohocton: NY. Also river. From Iroquoian: "trees in the water."

Cohoes: NY. Algonquian: "pine tree."

Cokato: MN. Siouan: "at the middle."

Colusa: CA. Also county and national wildlife refuge. Village name.

Comanche: Counties in KS, OK, and TX. Tribal name, from Spanish *camino ancho*, "main road," or from Ute *komon'teia*, "one who wants to fight me."

Commack: NY. From Algonquian *winne-comac*, "pleasant land, field, or house."

Comobabi: AZ. Tohono O'odham: "hackberry well."

Conasauga: River in GA and TN. Cherokee.

Conata: SD. Siouan.

Concho: River and county in TX; lake in AZ. Tribal name.

Conconully: WA. Indian derivation: probably "cloudy."

Conecuh: County and national forest in Al; river in AL and FL. Probably Muskogean.

Conehatta: MS. Choctaw: "white skunk."

Congaree: River in SC. Tribal name.

Conneaut: OH. Also lake in PA. Possible adaptation of Indian *gunniate*, "it is a long time since he is gone"; or possibly Iroquoian, "mud" or "many fish."

Connecticut: State and river. From Mohegan *quonehtacut, quinnehtukguet,* or *connittecock,* "the long river."

Conshohocken: PA. Lenni Lenape: "pleasant valley" or "roaring land."

Coos: County in NH: county and bay in OR. In NH, Pennacook: "pine tree." In OR, tribal name.

Coosa: GA. Also county and river in AL. Tribal name: "reed."

Coosada: AL. From Koasati, tribal name.

Coosawhatchie: SC. Also river. Muskogean: "stream with cane."

Copalis: WA. Also national wildlife refuge. Tribal name.

Copiah: County in MS. Choctaw, probably from *koi*, "panther," or possibly from word for "clear water."

Coram: NY, MT. Algonquian: "valley."

Coshocton: OH. Also county. From Lenni Lenape *goschachgunk*, "black bear town," "river crossing," or "ford."

Cotati: CA. Miwok village name.

Council: GA, ID. For Indian meeting places.

Council Bluffs: IA. For meeting held between the Otoe Indians and members of Lewis and Clark Expedition.

Council Grove: KS. Also reservoir. For site where treaty was signed with Osage.

Coushatta: LA. Tribal name, possibly Choctaw: "white cane."

Coweta: OK. Also county in GA. In honor of William McIntosh, Coweta Creek Indian.

Cowlic: AZ. Tohono O'odham: "hill."

Cowlitz: River and county in WA. Tribal name, meaning "power" or "catch the spirit."

Coxsackie: NY. Algonquian, probably from *sack*, "stream outlet"; derivation of rest is uncertain.

Creek: County in OK. Tribal name for Creek Indians, who built villages along rivers and creeks.

Croatoan: NC. Also national forest. Algonquian: possibly "talk town."

Crosswicks: NJ. Algonquian, with idea of separation inherent in name.

Croton: NY, IA. After Indian chief *Cnoten*.

Crow Wing: County in MN. Translation of Chippewa *gagagiwigwuni*.

Cucamonga: CA. Shoshone: "sandy place."

Currituck: NC. Also county and sound. Tribal name, probably meaning "wild geese."

Cusseta: AL, GA. From *Kasihta*, tribal name.

Cuyahoga: River, county, and falls in OH. Probably Iroquoian: "important river."

Dacoma: OK. Coined from *Dakota* and *Oklahoma*.

Dahlonega: GA. From Cherokee *talonega*, "place of yellow money," site where gold was first discovered in the United States (1818).

Dakota: States, North and South. Also, county and city in NE; county in MN: city in IA. Tribal name, meaning "allies," for people also known as *Sioux.*

Decorah: IA. Also peak in WI. After one among several Winnebago chiefs. Also *Decorra* in IL, and *Decoria* in MN.

Dishna: River in AK. Ingalik.

Dowagiac: MI. From Potawatomi *ndowagayuk*, "subsistence area."

Eastanollee: GA. From Cherokee *oostanaula*, "place of rocks across stream."

Econfina: River in FL. Creek: "natural bridge."

Edisto: Island and river in SC. Tribal name.

Eek: River and lake in AK. Inuit.

Ekalaka: MT. After Siouan woman *Ijkalaka.*

Elkatawa: KY. After Indian prophet *Ellskwatawa*.

Ellijay: GA. From Cherokee village name *Elatseyi*.

Elloree: SC. Indian derivation: probably "home I love."

Encampment: WY. For regular yearly Indian camping place during fur-trading period.

Enoree: River in SC. Tribal name.

Entiat: River in WA. Indian derivation: "rapid water."

Erie: ND, PA, CO, IL, KS. Also lake and canal in NY; counties in NY, OH, and PA; national wildlife refuge in PA. Tribal name, from Iroquoian *erie, erike*, or *eriga*, "long tail," in reference to the wildcat.

Escambia: Counties and river in AL and FL. Spanish translation of Choctaw or Chickasaw word, possibly meaning "cane-cutting place," "killer," or "rain maker."

Escanaba: MI. Also river. Chippewa: possibly "flat rock."

Escatawpa: MS. Also river in MS and AL. Choctaw: "cane cut there."

Ethete: WY. Arapaho: "good."

Etowah: NC, TN. Also county in AL and river in GA. For Etowah mound. Possibly Cherokee or Creek: "high power" or "village."

Eufaula: AL, OK. Also natural wildlife refuge in AL and GA; reservoir in OK. Creek village name.

Eutaw: AL. Tribal name.

Eyota: MN. Siouan: "greatest" or "most."

Fenholloway: FL. Also river. Seminole: "high footlog (bridge)."

Flathead: County, river, lake, and national forest in MT. Translation of tribal name, given by other Salishans who practiced head deformation to give their own heads pointed look.

Gagen: WI. Probably Algonquian: "no."

Gakona: AK. Also glacier and river. Athabascan: "rabbit river."

Geauga: County in OH. Iroquoian, possibly from *sheauga*, "raccoon"; or possibly from *cageauga*, "dogs around the fire"; or possibly variant of *cuyahoga*, "important river."

Genesee: ID, MI, PA, WI. Also counties in NY and MI; river in NY and PA. Iroquoian: "beautiful valley."

Geneseo: NY, KS, IL. See Genesee.

Gila: NM, AZ. Also river, mountains, and county in AZ; national forest in NM. Tribal name.

Gogebic: Lake and county in MI. From Chippewa *bic*, "lake"; rest probably means "high."

Goshute: UT. Also lake in NV. Tribal name, meaning "dust people."

Gotebo: OK. After Kiowa chief.

Gowanda: NY. Shortened form of Iroquoian phrase, meaning "almost surrounded by a hill."

Gros Ventre: Mountain range in WY. Tribal name: French for "big bellies," in reference to tribe's sign language gesture. **Gu Achi:** AZ. Tohono O'odham: "big ridge."

Gualala: CA. From village name *hawalali*, meaning "river mouth."

Gu Komelik: AZ. Tohono O'odham: "big flats."

Gulkana: AK. Also river. From Athabascan *na*, "river"; derivation of rest is uncertain.

Gu Oidak: AZ. Tohono O'odham: "big ridge."

Hackensack: NJ. Also river. Tribal name, possibly meaning "hook mouth," "confluence of streams," "big snake land," or "low ground."

Haiwee: CA. Also reservoir. Probably Uto-Aztecan: "dove."

Hatchie: River in MS and TN. Also national wildlife refuge. Choctaw: "stream."

Hatteras: NC. Also cape and island. Tribal name.

Hauppauge: NY. Algonquian: "overflowed land."

Hemet: CA. Probably Uto-Aztecan.

Hialeah: FL. Probably Seminole: "beautiful prairie."

Hiawassee: GA. From Cherokee *ayuhwasi*, "meadow."

Hiawatha: CO, UT, KS. Also national forest in MI. After character in Longfellow's poem, name he took from Mohawk who helped organize Iroquois League; the name means "river maker."

Higganum: CT. Algonquian: "quarry for stone tomahawks."

Hiko: NV. Probably Shoshone: "white man."

Hoboken: NJ, GA. From Lenni Lenape *hobocan hackingh*, "land of the tobacco pipe."

Hohokus: NJ. Probably tribal name.

Hoholitna: River in AK. Probably Athabascan: "sudden river."

Hokah: MN. Siouan: "root."

Holitna: River in AK. Athabascan.

Holopaw: FL. Seminole: probably "haul" or "draw."

Homochitto: River and national forest in MS. Choctaw: "big red."

Homosassa: FL. Village name, probably meaning "pepper is there."

Honeoye: Lake in NY. From Iroquoian *hayeayah*, "finger lying," based on a legend of snake biting off a man's finger.

Hoonah: AK. Tribal name.

Hoopa: CA. Klamath.

Hopatcong: NJ. Also lake. Algonquian: probably "hill above a body of still water having an outlet."

Horicon: WI. Also national wildlife refuge. Originally tribal name, possibly meaning "silver water." Applied by James Fenimore Cooper in *The Last of the Mohicans* to Lake George.

Houma: LA. From Choctaw *humma*, "red."

Housatonic: MA. Also river in MA and CT. Mahican: "at the place beyond the mountain."

Hulah: OK. Also river and reservoir. Osage: "eagle."

Huron: CA, IN, KS, OH, SD, MI. Also counties in MI and OH; mountains, river, bay, and national forest in MI. Tribal name, from French word for "rough," probably in reference to plucked, bristly hairstyle.

Hyak: WA. Chinook: "hurry."

Hyampom: CA. From Wintun *pom*, "land"; derivation of rest is uncertain.

Hyannis: NE, MA. After Indian chief *Hianna*.

Hypoluxo: FL. Seminole: probably "round heap."

Iatan: TX, MO. Probably after Indian chief.

Idaho: State. Also city and county. From Uto-Aztecan *ee*, "coming down"; *dah*, "sun" or "mountain"; and *how*, an exclamatory phrase, i.e., "Behold, the sun coming down the mountain!" Or possibly "sun up" or "gem of the mountains."

Iditarod: River in AK. Village name.

Igloo: SD. Inuit: "snowhouse."

Ikpikpuk: River in AK. From Inuit *ikpikpak*, "big cliff."

Iliamna: AK. Also lake and volcano. Probably Inuit name of mythical fish said to bite holes in boats.

Illinois: State. Also river in AR and OK; river in CA and OR; river in IL. Tribal name, from *illinik*, meaning "people."

Ilwaco: WA. After Indian named *Elwah-ko Jim*.

Immokalee: FL. Cherokee: "tumbling water."

Imnaha: River in OR. Probably from *Imna*, the name of an Indian chief, and *ha*, his region.

Indian: A common place name for rivers and lakes, etc., commemorating Indians in the area.

Indiana: State. Also county. Latinized form of Indian.

Inola: OK. Probably Cherokee: "black fox."

Inyo: Mountains, county, and national forest in CA. Probably Uto-Aztecan: "dwelling place of a great spirit."

Iosco: County in MI. A pseudo-Indian name, coined by Schoolcraft and

probably intended to mean "spring water."

Iowa: State. Also city, county, river, and falls in IA; counties in IA and WI; town in LA. Tribal name, probably from Sioux *ayuhwa*, "sleepy ones," or *ai'yuwe*, "squash."

Irondequoit: NY. Iroquoian: "bay."

Iroquois: IL, SD. Also peak and national wildlife refuge in NY; county in IL; river in IL and IN. Tribal name. French derivation of Algonquian *ireohkwa*, "adders (snakes)."

Isanti: MN. Also county. From tribal name *Santee*.

Ishpeming: MI. Chippewa: "high place."

Issaquena: County in MS. Choctaw: "deer's head."

Istachatta: FL. Seminole: "red man."

Itawamba: County in MS. Muskogean: personal name.

Itkillik: River in AK. Inuit: "Indian."

Itta Bena: MS. From Choctaw *bina*, "camp," and *ita*, "together."

Iuka: IL, KS, MS. After Chickasaw chief.

Ivishak: River in AK. From Inuit *ivishaq*, "red paint," in reference to iron oxide.

Jacumba: CA. Probably Diegueño, with *aha*, "water"; derivation of rest is uncertain.

Jadito: AZ. Navajo: "antelope water."

Jamul: CA. Diegueño: probably "foaming water."

Jelloway: OH. After Indian named John Jelloway.

Jemez: NM. Also mountains in NM. Tribal name. Spanish adaptation of Towa *hay-mish*, "people."

Jocassee: SC. After Indian woman.

Joseph: OR, UT. Also peak in WY; creek in OR and WA. After *Chief Joseph* of the Nez Perce.

Juab: County in UT. Goshute: probably "level," "valley," or "plain."

Juniata: NE. Also county in PA. Iroquoian.

Kadoka: SD. Siouan: "opening" or "hole."

Kahiltna: River and glacier in AK. Athabascan, with *na*, "river."

Kahlotus: WA. Indian derivation: "hole in the ground."

Kahoka: MO. Variant of *Cahokia*, tribal name.

Kaibab: AZ. Also plateau and national forest in AZ. Paiute: "mountain lying down."

Kalamazoo: MI. Also county. From Algonquian *Ke-kala-mazoo*, probably "it smokes" or "he is troubled with smoke."

Kalispell: MT. From tribal name *Kalispel*, meaning "camas," a type of lily.

Kalkaska: MI. Also county. Chippewa.

Kamela: OR. Probably Nez Perce: "tamarack."

Kamiah: ID. Probably Nez Perce: "hemp."

Kanab: UT. Paiute: "willows."

Kanabec: County in MN. Chippewa: "snake."

Kanaga: Island, pass, sound, and volcano in AK. Aleut.

Kanawha: IA. River and county in WV. Tribal name, possibly meaning "hurricane."

Kandiyohi: County in MN. Siouan: "buffalo fish come."

Kankakee: IL. Also county in IL; river in IL and IN. Mohegan: "wolf" or "wolf land." Kansas: State. Also city and river. Tribal name, meaning "people of the south wind."

Kaskaskia: River in IL. Tribal name.

Kasota: MN. Siouan: "clear," in reference to treeless ridge in the area.

Katonah: NY. After Indian chief.

Kaukauna: WI. From Chippewa *okakaning,* possibly "pike fishing place."

Kaweah: CA. Also lake. Tribal name.

Kawkawlin: MI. Algonquian: possibly "pickerel river."

Kayenta: AZ. From Navajo *tyende*, "where they fell into a creek."

Keatchie: LA. Caddoan: "panther," probably tribal name.

Keewatin: MN. Algonquian: "north wind."

Kenai: AK. Also lake, mountains, and peninsula. Tribal name.

Kennebec: SD. Also county and river in ME. Algonquian: "long lake."

Kennebunk: ME. Also river. Algonquian: "long cut bank."

Kenosha: WI. Also county. Potawatomi: "pickerel."

Kentucky: State, lake, and river. From Wyandot *ken-tah-teh*, "land of tomorrow"; or from Iroquoian *kentake*, "meadow land."

Keokuk: IA. Also county. After Meskwaki chief, whose name, originally *Kiyokaga*, means "he who moves around alert."

Keosauqua: IA. Probably from *Keosauk,* Algonquian name for Des Moines River.

Keshena: WI. After Menominee chief.

Ketchikan: AK. Probably from Tlingit *kitschkhin*, either "eagle wing river" or "city under the eagle."

Keuka: NY. Also lake. Iroquoian: "place for landing canoes."

Kewanee: IL, MO. Potawatomi: "prairie hen."

Kewaskum: WI. After Indian chief.

Kewaunee: WI. Also county. Chippewa: "to cross a point," "prairie hen," or "wild duck."

Keweenaw: MI. Also bay, county, peninsula, and point in MI. See **Kewaunee.**

Kiamichi: River in OK. Possibly Caddoan village name.

Kickapoo: River in WI: creek in IL. Tribal name, meaning "he moves about."

Killdeer: ND. Translation from Siouan: "where they kill deer."

Killik: River in AK. Inuit: probably tribal name.

Kinta: OK. Choctaw: "beaver."

Kiowa: CO, KS, MT, OK. Also counties in CO, KS, and OK. Tribal name, meaning "principal people."

Kisatchie: LA. Also national forest. Choctaw: "reed river."

Kissimmee: FL. Also lake and river. Possibly from Seminole *ki*, "mulberry," and *asima*, "yonder."

Kitchawan: NY. Algonquian: "strong running," applied first to Croton River.

Kitsap: County and lake in WA. After Indian chief.

Kittanning: PA. Lenni Lenape: "on the big stream."

Kittitas: WA. Also county in WA. Probably tribal name, meaning "shoal people," "clay-gravel valley," or "land of bread."

Kitty Hawk: NC. Adaptation by folk etymology of Algonquian *chickahauk*.

Klamath: CA. Also county, mountains, river, lake, falls, and national wildlife refuge in OR; mountains, lake, river, and national forest in CA. Tribal name, possibly from Chinook *tlamatl*.

Klawock: AK. After Indian chief.

Klickitat: River and county in WA. Tribal name, meaning "beyond," given by Chinook.

Klondike: IL, WI, TX. Adaptation of Indian *throndiuk*, "river full of fish." The river in Canada was first to have this name, which then became associated with discovery of gold.

Klukwan: AK. Tlingit: probably "old town."

Klutina: River and lake in AK. Athabascan: "glacier river."

Knik: AK. Also river and glacier. Probably Inuit: "fire."

Kodiak: AK. Also island and national wildlife refuge. Probably from Inuit *kikhtak*, "island."

Kokadjo: ME. Algonquian: "kettle mountain," from legend of giant who, in pursuit of moose, threw a kettle down.

Kokechik: Bay and river in AK. Inuit: "has wood."

Kokomo: CO, IN, MS. After Miami chief whose name means "black walnut."

Koochiching: County in MN. Cree: probably "rainy lake."

Kooskia: ID. From Nez Perce *kooskooskia*, probably "clear water."

Kootenai: ID. Also river, county, and national wildlife refuge in ID; river and national forest in MT. Tribal name.

Koshkonong: MO. Also lake in WI. Chippewa: "closed in by fog," "hog place," or "place for shaving."

Koyuk: AK. Also river in AK. Inuit: "big river," probably tribal name.

Kuna: ID. Probably Uto-Aztecan: "fire."

Kuskokwim: Bay, river, and mountains in AK. Inuit, with *kwim*, "stream"; derivation of rest is uncertain.

Kvichak: AK. Also bay and river. Inuit.

Kwethluk: AK. Also river. Inuit: "little river" or "bad river."

Kwiguk: AK. Inuit: "big river."

Lackawanna: NY. Also river and county in PA. Lenni Lenape: "the stream that forks." Also *Lackawannock*.

Lacoochee: FL. Creek: "little river."

Lakota: IA, WA, ND. Also peak in SD. Tribal name, meaning "allies"; variant of *Dakota*.

Lapwai: ID. Nez Perce: probably "butterfly stream."

Latah: WA. Also county in ID. From Nez Perce *lakah*, "place of the pines," and *tah-ol*, "pestle."

Leech: Lake in MN. Translation of Chippewa word, from legend of giant leech in lake.

Lehigh: IA, KS, AL, OK. Also river and county in PA. Adaptation of Lenni Lenape *lechauweking*, "where there are forks."

Lenape: PA. Tribal name, meaning "people."

Lenawee: County in MI. Either from Shawnee *lenawaii*, "man," or coined by Schoolcraft.

Leota: MN. Said to be Indian woman from a story.

Letohatchee: AL. Creek: "arrow-wood stream."

Lilliwaup: WA. Twana: "inlet."

Lochloosa: FL. Adaptation of Choctaw: "black turtle," with Scottish influence.

Lochsa: River in ID. Nez Perce: probably "rough water."

Lolo: MT. Also national forest and pass. Probably result of Flathead attempt to pronounce English or French name.

Lompoc: CA. Chumash: probably "where the waters break through."

Loxahatchee: FL. Also river. Seminole: "turtle river."

Lycoming: County in PA. Lenni Lenape: "sandy creek."

Machias: ME. Also lakes, rivers, bay, and falls. Algonquian: "bad little falls."

Mackinac: MT. Also county, island, and straits in MI. From Chippewa *michilimackinak*, "island of the large turtle."

Mackinaw: MI, IL. Also river in IL. See Mackinac.

Macopin: NJ. Algonquian: "potato."

Macoupin: County in IL. See Macopin.

Macwahoc: ME. Algonquian: "bog."

Mad: River in VT. Adaptation of Abenaki *maditegon*, "bad river."

Madawaska: ME. Algonquian.

Mahaska: KS. Also county in IA. After Ioway chief whose name means "white cloud."

Mahnomen: MN. Also county. Chippewa: "wild rice."

Mahoning: County in OH: river in PA. From Lenni Lenape *mahonoi* or *m'hoani*, "salt lick."

Mahtomedi: MN. Siouan: "white bear lake."

Mahtowa: MN. Coined from Siouan *mahto* and the last syllable of Chippewa *makwa*, both meaning "bear."

Mahwah: NJ. Algonquian: possibly "beautiful" or "meeting place."

Majenica: IN. After Miami chief *Man-ji-ni-ka*.

Makanda: IL. Possibly after Indian chief.

Makoti: ND. Mandan: "earth lodge."

Malibu: CA. Probably Chumash village name.

Mamaroneck: NY. After Indian chief.

Manakin: VA. Tribal name.

Manalapan: NJ, FL. Algonquian.

Manasquan: NJ. Algonquian, with *mana*, "island."

Manawa: WI. Probably Chippewa personal name.

Mandan: ND. Tribal name, possibly meaning "those who live along the bank of the river."

Mandaree: ND. Coined from tribal names *Mandan, Hidatsa,* and *Arickaree* (also *Arikara*), as town site for three tribes.

Manhasset: NY. Tribal name.

Manhattan: Island (borough) in NY; towns elsewhere; beach in CA. Tribal name, possibly meaning "islandmountain."

Manistee: MI. Also county, national forest, and river. Chippewa: "crooked river," "lost river," or "red river."

Manistique: MI. Also lake and river in MI. From Chippewa *tique*, "river," and rest probably "crooked."

Manitou: Islands in MI; springs in CO. Algonquian: "spirit."

Manitowish: WI. Algonquian: "bad spirit."

Manitowoc: WI. Also county. Algonquian: "land of the spirit."

Mankato: MN, KS. Siouan: "blue earth."

Manteno: IL. After Indian woman *Maw*-*te-no*.

Manteo: NC. After Hatteras Indian who traveled to England.

Maquoketa: IA. Also river. Algonquian: "bear river."

Maquon: IL. From Algonquian *a-ma-quon*, "mussel."

Maricopa: AZ, CA. Also county in AZ. Tribal name.

Marinette: AZ, WI. Also county in WI. From French name of Indian woman.

Maroa: IL. From *Tamaroa*, tribal name.

Masardis: ME. Algonquian.

Mascoutah: IL. Algonquian: "prairie."

Mashulaville: MS. After Choctaw chief *Mashulatubbee*.

Massachusetts: State and bay. Tribal name, meaning "at the range of hills."

Massapequa: NY. Tribal name.

Mastic: NY. Algonquian: "great tidal river," variant of *Mystic*.

Matawan: MN, NJ. Algonquian: "where two rivers come together."

Mattituck: NY. Algonquian: probably "no timber."

Maumee: OH. Also river in OH and IN. Tribal name, variant of *Miami*, from Chippewa *Omaumeg*, "people of the peninsula."

Maza: ND. After Sioux chief *Maza Chante*.

Mazomanie: WI. After Winnebago Indian *Manzemoneka*.

Mazon: IL. Algonquian: "nettle."

Mecosta: MI. Also county in MI. After Potawatomi chief whose name means "bear cub."

Medicine: A common place name given to areas used by Indians for medicinal and ritualistic purposes.

Meherrin: VA. Also river in VA and NC. Tribal name.

Mekinock: ND. After Chippewa chief *Mickinock.*

Menahga: MN. Chippewa: "blueberry."

Menasha: WI. Algonquian: probably "island."

Menominee: MI, NE. Also county, mountains, and river in MI; mountains and river in WI. Tribal name, from Chippewa *manomin*, "wild rice people."

Mentasta: AK. Also mountains. Athabascan.

Mequon: WI. From Chippewa *miquan,* "ladle," for shape of the stream.

Meramec: River in MO. Tribal name: "catfish."

Mermentau: LA. Adaptation of chief's name *Nementou*.

Merrimack: NH. Also county in NH and river in NH and MA. Algonquian: probably "deep place."

Mesabi: Mountains in MN. Chippewa: "giant."

Mescalero: NM. Tribal name.

Metea: IN. After Potawatomi chief Mitia.

Methow: WA. Also river. Tribal name.

Metlakatla: AK. Tsimshian: village name, transferred from British Columbia.

Metolius: OR. Also river. From Indian *mpto-ly-as*, "light-colored fish."

Mettawa: IL. After Potawatomi chief.

Metuchen: NJ. After Indian chief *Metochshaning*.

Mexico: State (New Mexico), gulf. Municipalities in ME, MO, KY, NY, OH, and PA. Aztec: "place of the war god."

Miami: Common place name with diversity of origin. In FL, from Muskogean tribal name *Mayaimi*. In Midwest and Southwest, tribal name as *Miami*, probably from Chippewa *oumaumeg*, "people of the peninsula"; or possibly from Lenni Lenape *we-mi-a-mik*, "all friends." In OR, from Chinook *memie*, "downstream." In Florida, probably from Creek *mayaimi*, the name of a village.

Micanopy: FL. Seminole: "head chief."

Micco: FL. Seminole: "chief."

Miccosukee: FL. Tribal name.

Michigan: State. One of the Great Lakes. Also municipalities in ND, IN, MS; island in WI; river in CO. Chippewa: "big lake."

Millinocket: ME. Also lake. Algonquian.

Milwaukee: WI. Also river, county, and bay. Algonquian: probably "good land."

Minatare: NE. Tribal name.

Minco: OK. Choctaw: "chief."

Mineola: NY, IA, TX. From Algonquian *meniolagamika*, "pleasant village" or "palisaded village."

Mingo: County in WV; national wildlife refuge in MO. From Algonquian *mingwe*, "stealthy" or "treacherous." Iroquoian tribal name.

Minidoka: ID. Also county and national wildlife refuge. Possibly Uto-Aztecan: "broad expanse."

Minneapolis: MN, KS. From Siouan *minnehaha*, "waterfall" (also the heroine of Longfellow's *Hiawatha*), and the Greek *polis*, "city."

Minnehaha: WA, WV. Also county and falls in SD. Siouan: "waterfall" (also heroine of Longfellow's *Hiawatha*).

Minneiska: MN. Siouan: "white water."

Minneola: MN, KS, FL. Siouan: "much water."

Minnesota: State. Also municipality, lake, and river. From Siouan *minne*,

"water" and *sota*, probably "reflection of sky on water" or "cloudy."

Minnetonka: MN. Also lake. Coined from Siouan *minne*, "water," and *tonka*, "big."

Minnewaukan: ND. From Siouan *miniwaukon-chante*, "water of the bad spirit."

Minonk: IL. Algonquian: probably "good place."

Minooka: IL. Lenni Lenape: probably "good land."

Minquadale: DE. Tribal name.

Mishawaka: IN. Potawatomi: possibly "place of dead trees" or "thick trees."

Mishicot: WI. Algonquian: probably after chief.

Missaukee: County and lake in MI. After Ottawa chief whose name means "big outlet at."

Mississinewa: River in OH and IN. Algonquian: "river of big stones."

Mississippi: State and river Also city in state of same name; counties in AR and MO; and sound in LA and MS. From Algonquian *messipi*, "big river."

Missoula: MT. Also county. Flathead: "feared water."

Missouri: State and river. Also municipalities in TX, MO, and IA. Tribal name, possibly meaning "people with dugout canoes or "muddy water."

Moapa: NV. Paiute: "mosquito spring."

Mobile: AL, AZ. Also bay and county in AL. Tribal name.

Moccasin: AZ, CA, MT, VA. Also lake in OR. Because it resembles outline of moccasin.

Moclips: WA. Quinault, indicating place where girls were sent during puberty rites.

Modoc: SC, GA, OR. Also county and national forest in CA. Tribal name, from *mo-adok*, "southerners."

Moenkopi: AZ. Hopi: "place of running water."

Mohave: County in AZ; mountains in AZ and CA; lake in AZ and NV. Tribal name: "three mountains."

Mohawk: NY, AZ, MI. Also river in NY and valley in AZ. Tribal name, given by Algonquian neighbors, meaning "eaters of men."

Moiese: MT. After Flathead chief.

Moingona: IA. Tribal name.

Mojave: CA. Also desert and river. Tribal name, from *ahamecav*, "people who live along the river."

Mokelumne: CA. Also river. Tribal name, with *umne*, "people."

Mokena: IL. Algonquian: "turtle."

Molalla: OR. Tribal name.

Momence: IL. Probably after Indian *Isidore Momence*.

Monches: WI. After Potawatomi chief.

Mondamin: IA. Algonquian: "corn."

Monee: IL. After Indian woman.

Moniteau: County in MO. A French rendering of *manitou*, "spirit."

Monon: IN. Probably Potawatomi.

Monona: WI. Also lake in WI; county in IA. Algonquian, after either Indian divinity or legendary Indian girl who leaped into the Mississippi River when she believed her lover had been killed.

Monongahela: PA. Also river in PA and WV; national forest in WV. From Lenni Lenape *menaungehilla*, "river with the sliding banks."

Monsey: NY. From tribal name Munsee.

Montauk: NY. Also point. Algonquian: possibly from *meuntauket*, "at the fort."

Montezuma: CO, GA, IA, KS. Also county in CO; peak and river in UT; national wildlife refuge in NY. After Aztec ruler of Mexico.

Moquah: WI. Algonquian: "bear."

Moshannon: PA. Also creek. Algonquian: "moose stream."

Mosinee: WI. Algonquian: "moose."

Mound: The name is often associated with the "Mound Builders" of the central Mississippi Valley (e.g., *Mound City*, Missouri).

Moweaqua: IL. Potawatomi: "wolf-woman."

Moyock: NC. Algonquian: "place of oaks by trail."

Mukwonago: WI. Algonquian: "bearlair."

Multnomah: County and falls in OR. Tribal name.

Muncie: IN, KS. Tribal name, meaning "people of the stone country."

Munising: MI. From Algonquian *minissing*, "island in a lake."

Munuscong: Lake and river in MI. Algonquian: "the place of reeds."

Muscatatuck: River and national wildlife refuge in IN. Algonquian: "clear river."

Muscatine: IA. Also county and island. From *Mascouten*, tribal name.

Muscoda: WI. Algonquian: "prairie."

Muscogee: County in GA. Tribal name.

Muskegel: Channel and island in MA. Wampanoag: "grassy place."

Muskegon: MI. Also county and river in MI. Chippewa: "swampy."

Muskingum: County and river in OH. Algonquian village name, probably meaning "at the river." Muskogee: OK. Also county. Tribal name.

Myakka: FL. Also river in FL. Timucuan village name.

Mystic: CT, IA. Algonquian: "great tidal river."

Nabesna: AK. Also river and glacier. Athabascan, with *na*, "river."

Naches: WA. Also river. Possibly from Sahaptian *nahchess*, "plenty of water."

Nacogdoches: TX. Also county. Tribal name.

Nahant: MA. Also bay. Algonquian: probably from name of chief *Nahantum*.

Nahunta: GA. Also river and swamp in NC. Tuscarora: "tall trees" or "black creek."

Namekagon: WI. Also lake and river. Chippewa: "place for sturgeon.

Nampa: ID. After Shoshone chief, whose name possibly means "big foot."

Nansemond: County in VA. Tribal name, or from *neunschimend*, "from where we were driven off."

Nantahala: Mountains, gorge, lake, river, national forest in NC. Cherokee: "place of the middle sun."

Nanticoke: MD, PA. Also river in DE and MD. Tribal name from Lenni Lenape *nentego*, meaning "tidewater people."

Nantucket: MA. Also county, island, sound. Algonquian: probably "narrow tidal river there."

Nanuet: NY. After Indian chief.

Napa: CA. Also county. Probably Patwin: "house."

Napavine: WA. Indian derivation: "small prairie."

Nappanee: IN. Probably from Chippewa *nah-pah-nah*, "flour."

Narcoossee: FL. From Seminole *nokosi*, "bear."

Narragansett: RI. Also bay. Tribal name, meaning "people of the small point."

Naselle: WA. Tribal name.

Nashoba: OK. Choctaw: "wolf."

Nashotah: WI. Algonquian: "twins."

Nashua: NH, IA, MN, MT. Also river in NH and MA. Tribal name, meaning "beautiful river with pebbly bottom."

Nassawadox: VA. Algonquian: "between streams."

Natchez: MS, LA. Tribal name.

Natchitoches: LA. Also Parish. Caddoan tribal name, meaning "chestnut eaters" or "pawpaws."

Natick: MA, RI. Tribal name, meaning "a place of hills," "a clear place," or "my land."

Naubinway: MI. After Indian.

Naugatuck: CT. Also river. Algonquian: "long tree."

Navajo: AZ. Also county in AZ; mountain in UT; reservoir in NM. Tribal name, from Pueblo Indian place name.

Navasota: TX. Also river. Probably from Indian *nabototo*, "muddy water."

Navesink: NJ. Also river. Algonquian: "point there."

Nebraska: State, city, and national forest. From Siouan *ni*, "water," and *bthaska*, "flat," in reference to a wide river.

Necedah: WI. Also national wildlife refuge. Winnebago: "yellow."

Neche: ND. Chippewa: "friend."

Neches: TX. Also river. Tribal name.

Neenah: WI. Winnebago: "running water."

Negaunee: MI. Chippewa: "he walks ahead."

Nehalem: River in OR. Tribal name.

Nehawka: NE. Adaptation of an Omaha-Otoe name: "murmuring water."

Nekoma: KS, ND. Possibly Algonquian.

Nekoosa: WI. Winnebago: "running water."

Nelagoney: OK. Probably Osage: "good water."

Nemaha: IA, NE. Also counties in KS and NE. Otoe: "muddy water."

Nenana: AK. Also river. Athabascan, with *na*, "river."

Neodesha: KS. Pseudo-Indian coinage, with Siouan *ne*, "water," meaning "meeting of the waters."

Neoga: IL. Possibly Iroquoian: "dirty place."

Neopit: WI. After Menominee chief.

Neosho: MO, WI. Also county in KS; river in KS and OK. Osage: "cold, clear water" or "main river."

Nesconset: NY. After Indian chief *Nassiconset* whose name means "at the second crossing."

Neshanic Station: NJ. Chippewa tribal name, meaning "at the double stream."

Neshkoro: WI. Winnebago, with *ne*, "water."

Neshoba: MS. Also county. Choctaw: possibly "wolf."

Nespelem: WA. Tribal name.

Nesquehoning: PA. Algonquian.

Netarts: OR. Tribal name.

Netawaka: KS. Possibly Potawatomi: "fine view."

Netcong: NJ. From Algonquian *musconetcong*, "rapid stream."

Neuse: NC. Also river. From *Neusiok*, tribal name.

Newaygo: MI. Also county. After Chippewa chief.

Newcomerstown: OH. After second wife of Chief *Eagle Feather*, known as *the newcomer*, who supposedly murdered him.

Nez Perce (Nezperce): ID. Also county and national forest in ID; mountain in WY. Tribal name, given by French for "pierced noses."

Niagara: NY, KY, ND. Also river, falls, and county in NY. Possibly Iroquoian: "point of land cut in two" or "thunder of waters resounding with a great noise."

Niangua: MO. Also river in MO. Probably Siouan, with *ni*, "river."

Niantic: CT. Also river. Tribal name, meaning "at the point of land on a tidal river."

Niobrara: NE. River in NE and WY; county in WY. From Omaha and Ponca, *ni obthantha ko*, "spreading water river."

Niota: TN. Probably a pseudo-Indian coined name, with *ni*, "river."

Nipomo: CA. Chumash village name.

Niskayuna: NY. Iroquoian: probably "big cornfields."

Nisqually: WA. Also river. Tribal name.

Nissequogue: NY. Tribal name.

Nitta Yuma: MS. Choctaw: "bear there."

Niwot: CO. After Arapaho chief whose name means "left hand."

Noatak: AK. Also river. Inuit probably "inland river" or "new land."

Nobscot: OK, MA. Algonquian: "rocky place."

Nocatee: FL. From Seminole *nakiti*, "what is it?"

Nodaway: IA. Also county and river in MO. Probably Siouan.

Nokomis: IL. Also lake in WI. Chippewa: "grandmother." Also character in Longfellow's *Hiawatha*.

North Dakota: See Dakota.

Notasulga: AL. Probably Muskogean.

Nottoway: VA. Also county and river. Tribal name, meaning "rattlesnake."

Novato: CA. After Indian chief with Spanish name.

Nowata: OK. Also county. Lenni Lenape: "welcome."

Nowitna: River in AK. Indian derivation.

Noxubee: River and county in MS. Choctaw: "stinking water."

Nunda: NY, SD. Iroquoian: probably "hilly."

Nunivak: Island and national wildlife refuge in AK. Inuit: probably "big land."

Nushagak: AK. Also bay, river, and peninsula in AK. Inuit.

Nuyaka: OK. Probable Creek rendering of "New Yorker."

Nyack: NY. Algonquian: "point land."

Oacoma: SD. Siouan: "place between."

Obion: TN. Also county and river. Possible Indian derivation: "many forks."

Ocala: FL. Also national forest. Timucuan village name.

Occoquan: VA. Also creek. Algonquian: "hooked inlet."

Ochelata: OK. Indian name of Cherokee chief *Charles Thompson.*

Ocheyedan: IA. Also river in IA and MN. Siouan: "mourning."

Ochlockonee: River in FL and GA. Hitchiti: "yellow water."

Ochopee: FL. Probably Seminole: "hickory tree."

Ocmulgee: River and national monument in GA. Tribal name, meaning "where water bubbles up."

Ocoee: FL, TN. Cherokee: "apricot-vine place."

Oconee: GA, IL. Also county, river, and national forest in GA; county in SC. Muskogean, with *oc*, "water."

Oconomowoc: WI. Also lake. Probably Algonquian: "beaver dam."

Oconto: WI, NE. Also county, falls, and river in WI. Menominee: "pickerel place."

Ocracoke: NC. Also inlet and island. From Algonquian *wocokon*, "curve" or "bend." Or possibly Algonquian: "enclosed place."

Odanah: WI. Chippewa: "village."

Ogalalla: NE. Tribal name, meaning "to scatter one's own."

Ogemaw: AR. Also county in MI. Probably Algonquian: "chief."

Ohatchee: AL. Creek, with *hatchee*, "stream," and *o*, probably "upper."

Ohio: State and river. Also counties in IN, KY, and WV; municipalities in OH, CO, and IL. From Iroquoian *oheo*, "beautiful."

Ojai: CA. From Chumash *ahwai,* "moon."

Ojibway: WI. Tribal name. See Chippewa.

Ojus: FL. Probably Seminole: "plentiful."

Okahumpka: FL. Muskogean: possibly "water-biter."

Okaloosa: County in FL. Choctaw: "black water."

Okanogan: WA. Also county, river, and national forest. Tribal name, possibly meaning "meeting place."

Okarche: OK. Coined from first syllables of *Oklahoma, Arapaho,* and *Cheyenne*.

Okaton: SD. Siouan.

Okauchee: WI. Also lake. Algonquian: possibly "pipe stem."

Okeana: OH. If not pseudo-Indian coinage, probably named after an Indian woman.

Okeechobee: FL. Also lake and county. Hitchiti: "big water."

Okeelanta: FL. Coined from Muskogean *oka*, "water," and *lanta*, from Atlantic.

Okeene: OK. From *Oklahoma* and final letters of *Cherokee* and *Cheyenne*.

Okefenokee: Swamp and national wildlife refuge in GA. From Hitchiti *oke*, "water," and *finoke*, "trembling."

Okemos: MI. After Chippewa chief whose name means "little chief."

Oketo: KS. After Otoe chief Arkaketah.

Okfuskee: County in OK. Creek: "promontory."

Oklahoma: State, city, and county. Also municipality in PA. Muskogean: "red people," coined by Allen Wright, Choctaw chief, to designate the Indian Territory.

Okmulgee: OK. Also county. Tribal name, "where water boils up."

Okolona: OH, AR, MI, KY. Choctaw, with *oka*, "water."

Oktaha: OK. After Creek chief Oktahasars.

Oktibbeha: County in MS. Choctaw: "pure water."

Olamon: ME. Algonquian: "vermillion."

Olancha: CA. Tribal name.

Olathe: KS, CO. Shawnee: "beautiful."

Olustee: FL, OK. Muskogean: "black water."

Oma: AR, MS. Probably from Muskogean *homa*, "red."

Omaha: NE, TX, AR. Tribal name, possibly meaning "those going against the current."

Omak: WA. Also lake and mountain. Indian derivation

Omemee: ND. Chippewa: "pigeon" or "dove."

Onaga: KS. After Potawatomi Indian.

Onaka: SD. Siouan.

Onamia: MN. Chippewa.

Onancock: VA. Algonquian: tribal or village name.

Onarga: IL. Possible adaptation of an Indian name.

Onaway: MI, ID. From Chippewa *onaiwah*, "awake."

Oneida: NY, OH, IL, WI, TN, IA, AR, KS. Also lake in NY; counties in NY, WI, and ID. Tribal name, meaning "people of the upright stone."

Onekama: MI. Algonquian: "arm."

Oneonta: NY, KY, AL. Iroquoian: probably "stony place," "hills," or "cliffs."

Onondaga: County in NY. Tribal name, meaning "people of the hills."

Ontario: One of the Great Lakes. Also county in NY; municipalities in CA and OR. From Iroquoian *oniatario*, "sparkling or beautiful water."

Ontonagon: MI. Also county and river. Chippewa: possibly "a place where game was shot by luck"; or from Chippewa *onagan*, "dish" or "bowl." **Oologah:** OK. Also reservoir. After Cherokee chief whose name means "dark cloud."

Opa-locka: FL. Seminole: "big swamp."

Opelika: AL. Creek village name, meaning "big swamp."

Opelousas: LA. Tribal name, meaning "black hair" or "black legs."

Oquawka: IL. Probably Sac: "yellow banks."

Oradell: NJ. Also reservoir. After *Oratam*, Lenni Lenape chief, and *Delford*, former name of area.

Oregon: State and city. Also municipalities in IL, MO, OH, and WI; county in MO; butte in WA. Origin disputed. Possibly from Uto-Aztecan *oyer-un-gon*, "place of plenty"; or from Uto-Aztecan *ogwa*, "river," and *pe-on*, "of the west"; or possibly from Siouan *ourigan*, referring to a western river.

Orick: CA. Village or tribal name.

Oriska: ND. After an Indian princess in poem by Lydia Sigourney.

Oriskany: NY, VA. Iroquoian: "nettles."

Osage: KS, IA, WV, AR, MN, WY, MO. Also counties in KS, MO, and OK; river in KS and MO. French version of tribal name.

Osawatomie: KS. From *Osage* and *Potawatomi* tribal names.

Osceola: AR, IA, MO, NE, SD, WI, PA. Also counties in FL, IA, and MI; national forest in FL; mountain in NH. After Seminole chief whose name means "black drink hallower."

Oscoda: MI. Also county. Coined by Schoolcraft from Algonquian *ossin*, "pebble," and *muscoda*, "prairie."

Oshkosh: WI, NE. After Menominee chief.

Oshoto: WY. Arapaho: "stormy day."

Oskaloosa: IA, KS, MO. Choctaw: "black water." After one of Osceola's wives.

Osseo: MN, WI, MI. After "Son of the Evening Star" in Longfellow's *Hiawatha*.

Ossineke: MI. Chippewa: "he gathers stones."

Ossipee: NH. Also lake and mountains. Abenaki: "beyond the water" or "river of the pines."

Oswego: NY, KS, IL, MO. Also county, lake, and river in NY; lake in OR. From Iroquoian *osh-we-ge*, "the outpouring" or "the place where the valley widens."

Osyka: MS. Choctaw: "eagle."

Otay: CA. Diegueño: "brushy."

Otego: NY. Iroquoian: "to have fire there."

Oto: IA. Tribal name: "lechers."

Otoe: NE. Also county. See Oto.

Otsego: MI, OH. Also counties and lakes in NY and MI. Iroquoian: "rock place," from particular rock at outlet of lake.

Ottawa: IL, KS, OH, MN. Also counties in KS, OH, MI, and OK; national forest in MI; national wildlife refuge in OH. Tribal name. Probably from Algonquian *adawe*, "to trade."

Ottumwa: IA, KS, SD. Probably Algonquian: "swift water" or "place of the lone chief."

Ouachita: AR. Also county and lake in AR; mountains and national forest in AR and OK; river in AR and LA; parish in LA. Tribal name, possibly meaning "big hunt," "county of large buffalo," or "sparkling water."

Ouray: CO, UT. Also county and peak in CO; national wildlife refuge in UT. After Ute chief whose name possibly means "the arrow."

Outagamie: County in WI. From Chippewa o-dug-am-eeg, "dwellers on the other side," for the Meskwaki Indians.

Owaneco: IL. Indian derivation.

Owanka: SD. Siouan: "camping place."

Owasso: OK. Probably Cherokee: "end of the trail."

Owatonna: MN. Siouan: "straight."

Owego: NY, TX. Also river in NY. Iroquoian: probably "the place that widens."

Owosso: MI. After Chippewa chief *Wasso.*

Ozark: AR, MO, AL. Also county and lake in MO; plateau in MO and AR; national forest in AR. From French *aux Arks*, "at the Arks" or "at the Arkansas," tribal name.

Ozaukee: County in WI. Tribal name, meaning "river-mouth people" or "yellow earth." Also *Sauk* or *Sac*.

Pacolet: SC. Also river. Tribal name.

Paducah: KY, TX. After Chickasaw chief. Also tribal name.

Pahokee: FL. Hitchiti: "grass-water," for the Everglades.

Pahranagat: NV. Tribal name.

Pahrump: NV. Also valley in CA. Paiute: "water stone."

Paicines: CA. Costanoan village name.

Pala: CA. Luiseño: probably "water."

Palatka: FL. From Seminole *pilotaikita*, "ferry crossing."

Palouse: WA. Also river in ID and WA. Tribal name, possibly from *palloatpallah*, "grassy expanse."

Pana: IL. Also lake. After Illinois chief whose name means "partridge" or "slave."

Panaca: NV. After local Paiute who discovered an ore ledge.

Panguitch: UT. Also lake. Tribal name derived from lake, meaning "fish people" or "place where fish can be found."

Panola: AL. Also counties in MS and TX. Choctaw: "cotton."

Paragonah: UT. Tribal name.

Paramus: NJ. Algonquian: "turkey river."

Paria: River in AZ and UT; plateau in AZ. Paiute: "elk water."

Parowan: UT. Tribal name, meaning "marsh people."

Parsippany: NJ. Probably tribal name.

Pascagoula: MS. Also river. Tribal name, meaning "bread people."

Pascoag: RI. Also reservoir. Algonquian: "forking place."

Paskenta: CA. Wintun: "under the bank."

Pasquotank: County in NC. Weapemeoc: probably "divided tidal river."

Passadumkeag: ME. Also mountain. Abenaki: "rapids over sandy places."

Passaic: NJ. Also county and river. Lenni Lenape: "valley" or "peace."

Patchogue: NY. Probably tribal name, meaning "turning place" or "boundary."

Patoka: IL, IN. Also river in IN. After Kickapoo chief.

Paulina: OR. Also lake and marsh. After chief, who was also known as *Paunina*.

Pawcatuck: River in CT. Algonquian: probably "open divided stream."

Pawhuska: OK. After Osage chief *Pawhiu-skah*, "white hair."

Pawnee: NE, OK. Also county and river in KS; counties in NE and OK; creek

in CO. Tribal name, probably from Caddoan *pariki*, meaning "horn," for style of hair lock.

Pawtucket: RI. Algonquian: "at the falls in the river."

Paxico: KS. After Indian chief Pashqua.

Pecatonica: IL. Also river in IL. From Algonquian *pekitanoui*, "muddy."

Pecos: TX, NM. Also county in TX; river in NM and TX. Spanish adaptation of Keresan: "watering place."

Pembina: ND. Also county and river. From Chippewa *anepeminan*, "summer berry," a kind of cranberry.

Pemiscot: County in MO. Possibly Meskwaki: "place of the long rock."

Pend Oreille: Lake in ID; county in WA; river in ID and WA. French: "ear pendants," name given to Kalispel.

Penobscot: County, bay, lake, and river in ME. From Algonquian *panawahpskek*, "rocky place" or "river of rocks."

Pensacola: FL, OK. Tribal name, from Choctaw *panshi*, "hair," and *okla*, "people"; i.e., "long-haired people."

Pensaukee: WI. Menominee: probably "goose place."

Peoa: UT. Probably Ute.

Peoria: IL, AZ, KS, MS, OH. Also county in IL. Tribal name, from *peouarea*, "carriers."

Pequannock: NJ. Also river. Algonquian: "open field."

Pequop: NV. Also mountain. Probably tribal name.

Perkasie: PA. Lenni Lenape "hickory nuts cracked."

Perquimans: County and river in NC. Tribal name.

Peshtigo: WI. Also river. Algonquian: possibly "snapping turtle" or "wild goose."

Pesotum: IL. After Potawatomi Indian.

Petaluma: CA. Village and tribal name, from Miwok *peta*, "flat," and *luma*, "back."

Petoskey: MI. Algonquian: "between two swamps."

Pewaukee: WI. Also lake. Algonquian: "swampy place."

Picabo: ID. Coined from the Uto-Aztecan word for "friend."

Pickaway: WV. Also county in OH. Tribal name, possibly meaning "ashes" or "bear." Also *Piqua*.

Pima: AZ. Also county. Tribal name, Spanish derivation of *pi-nyi-match*, "I don't know."

Pinconning: MI. From Algonquian *opin-a-kan-ning*, "potato place."

Pinole: CA. From Aztec *pinolli*, "parched grain."

Pipestone: MN. Also county. For catlinite used by Indians to make pipe bowls.

Piqua: KS, OH. Tribal name, possibly meaning "ashes" or "bear."

Piru: CA. Also lake. Uto-Aztecan: probably plant's name.

Piscataquis: County and river in ME. Abenaki: "at the fork of the river."

Pisinimo: AZ. Tohono O'odham: "brown-bear head."

Pismo (Beach): CA. Probably from Chumash *pismu*, "tar."

Pistakee: IL. Illinois: "buffalo."

Piute: County and reservoir in UT. Tribal name, also *Paiute*, meaning "Ute of the water."

Pluckemin: NJ. Possibly Algonquian.

Poca: WV. From *Pocatalico*, probably tribal or village name.

Pocahontas: IA, AR, IL, MS. Also counties in IA and WV. After daughter of Powhatan whose name means "radiant" or "playful."

Pocasset: OK. Algonquian: "where the stream narrows or widens."

Pocatalico: WV. Also river in SC and WV. Probably tribal or village name.

Pocatello: ID. After Bannock chief whose name means "the wayward one."

Pocomoke: MD. Also sound in MD and VA. Algonquian: probably "small field" or "dark water."

Pocono: Mountains, lake, and creek in PA. Lenni Lenape: probably "valley stream."

Pocopson: PA. Algonquian.

Pohick: VA. Algonquian: "hickory."

Pojoaque: NM. Tewa: "drinking place."

Ponca: AR, OK, NE. Tribal name, possibly meaning "sacred head."

Ponchatoula: LA. Choctaw: "hairhanging," probably in reference to Spanish moss.

Pontiac: MI, IL. After Ottawa chief.

Pontotoc: MS, TX. Also counties in MS and OK. Chickasaw: "cattails on the prairie."

Poquoson: VA. Algonquian: "swamp."

Potlatch: ID, WA. Chumash: "give," name of Indian ceremony.

Potomac: MD, IL. Also river in WV, VA, and MD. Tribal name, possibly mixture of Iroquoian and Algonquian forms: "where the goods are brought in."

Pottawatomie: Counties in KS and OK. Tribal name, meaning "people of the place of the fire."

Poughkeepsie: NY. Algonquian: "little rock at water."

Poway: CA. Village name, possibly meaning "end of the valley."

Poweshiek: County in IA. After Meskwaki chief *Pawishika* whose name means "he who shakes something off."

Powhatan: VA, AR, LA. Also county in VA. Tribal name taken from village name, meaning "at the falls."

Poy Sippi: WI. Adaptation of Algonquian: "Sioux river."

Prophetstown: IL. After medicine man White Cloud, the Winnebago Prophet.

Punxsutawney: PA. From Lenni Lenape *ponsetunik*, "place of the gnats."

Puposky: MN. Chippewa: "end of shaking lands (marshes)."

Pushmataha: County in OK. After Choctaw chief.

Puxico: MO. Probably after Indian chief.

Puyallup: WA. Also river. Tribal name, meaning "generous people."

Quanah: TX. After Comanche chief *Quanah Parker, Quanah* meaning "perfume," for the fragrance of prairie flowers.

Quantico: VA. Algonquian: "long reach."

Quapaw: OK. Tribal name, from Siouan *ugakhpa*, "downstream people."

Quasqueton: IA. Probably Algonquian: "rapids."

Queets: WA. Tribal name.

Quenemo: KS. After Sac chief.

Quilcene: WA. Tribal name.

Quillayute: River in WA. Tribal name. Also *Quileute*.

Quinault: WA. Also lake and river. Tribal name.

Quitaque: TX. Probably Indian derivation: "horse manure."

Rahway: NJ. Also river. Named by Indian *Rawhawhack*, either after himself or from *na-wak-na*, "in the middle of the woods."

Ramapo: NY. Also river and mountain in NJ. Lenni Lenape: possibly "round pond."

Rancocas: NJ. Tribal name.

Rappahannock: River and county in VA. Algonquian: "back-and-forth stream" or "river of quick-rising water."

Raritan: NJ. Also river and bay. Tribal name, possibly meaning "stream overflows" or "forked river."

Red Cloud: NE. After Teton Sioux chief.

Repaupo: NJ. Algonquian.

Requa: CA. Tribal or village name, probably meaning "creek mouth."

Roanoke: VA, AL, IL, IN, TX, NC. Also county and river in VA; island, lake, and river in NC. Algonquian: possibly "white-shell place." *Roanoke* is first recorded Indian name or word adopted by English.

Rockaway: NJ. OR. Also river in NJ. Tribal name: "sandy place."

Romancoke: MD. Algonquian: "low ground there."

Sabetha: KS. After Ute woman, wife of *Ouray*.

Sac: IA. Also county in IA; river in MO. Tribal name, from Algonquian *asakiwaki*, "yellow earth people."

Sacajawea: Peak in OR. After Shoshone woman, member of Lewis and Clark Expedition; her name means "bird woman."

Sacandaga: Lake, river, and park in NY. Iroquoian: probably "swampy" or "drowned land."

Saco: ME. Also rivers in ME and NH. Algonquian: "mouth of river."

Sagadahoc: County in ME. Algonquian, with "mouth of river."

Sagamore: PA, OH. Algonquian: "chief."

Sagavanirktok: River in AK. Inuit: probably "strong current."

Saginaw: MN, AL, TX. Also county, bay, and river in MI. Chippewa: "place of Sac."

Saguache: CO. Also county and creek. From Ute *sa-gua-gua-chi-pa*, "blue-earth spring," in reference to blue clay.

Saluda: SC, NC, VA. Also river and county in SC. Possibly from Cherokee *selu*, "corn," and *tah*, "river."

Sadusky: OH, MI. Also county, bay, and river in OH. From Wyandot *ot-san-doos-ke*, "source of pure water."

Sangamon: County and river in IL. Chippewa, probably with *sag*, "outlet."

Sanilac: County in MI. After Wyandot chief.

Sanpete: County in UT. From Ute *sampitches*, "homelands."

Sanpoil: River in WA. Tribal name.

Santaquin: UT. After Ute chief.

Santee: NE, SC, CA. Also river and national wildlife refuge in SC. Tribal name.

Sapulpa: OK. After Creek Indian whose name means "sweet potato."

Saranac: NY, MI. Lakes and river in NY. Iroquoian.

Sarasota: FL. Also county and bay in FL. Probable Spanish adaptation of Indian name: "point of rocks."

Saratoga: NY, CA, IN, IA, NC, TX, WY. Also county and lake in NY. Possibly Mohawk: "springs from the hillside"; or possibly Mahican: "beaver place."

Sarcoxie: MO. After Lenni Lenape chief.

Sasakwa: OK. Probably Creek: "brant goose."

Satanta: KS. After Kiowa chief.

Satartia: MS. Choctaw: "pumpkins are there."

Saticoy: CA. Chumash village name.

Satolah: GA. Also battlefield. Cherokee: "six."

Saugatuck: CT, MI. Also river and reservoir in CT. Paugusett: "tidal outlet."

Sauk: IL, MN, WI. Also county in WI; river in WA. Tribal name. See **Sac.**

Saunemin: IL. After Kickapoo chief.

Sauquoit: NY. Iroquoian.

Saxapahaw: NC. Tribal name. Also Sissipahaw.

Schenectady: NY. Also county. From Mohawk village name *Schaaunactoda*, probably meaning "beyond the pines."

Schenevus: NY. Iroquoian, possibly after local Indian: "hoeing of corn."

Schoharie: NY. Also county, creek, and reservoir in NY. Iroquoian: "driftwood."

Schroon: NY. Also lake. Possibly from Iroquoian *sknoo-na-pus*, "the largest lake."

Scioto: OH. Also county and river. Iroquoian: probably "deer."

Scituate: MA. Also reservoir in RI. Algonquian: "cold stream" or "at the salt stream."

Seattle: WA. After Duwamish-Suquamish Indian chief.

Sebec: ME. Also lake in ME. Algonquian: "big lake."

Sebeka: MN. Chippewa: "river town."

Sebewaing: MI. Algonquian: "small river there."

Seboeis: ME. Also lake and river. Abenaki: "small lake."

Secaucus: NJ. Algonquian: "salt marsh" or "snake land."

Selah: WA. Indian derivation: "still water."

Selawik: AK. Also lake and river. Inuit tribal name.

Seminole: FL, AL, OK, TX. Also lake in FL and GA; counties in FL, OK, and GA. Tribal name, from spanish *cimarron*, "wild" or "runaway."

Senatobia: MS. From Choctaw *senato-ho-ba*, "white sycamore," possibly a chief's name.

Seneca: PA, KS, IL, MD, MO, NE, OR, SC, SD, WI. Also county, lake, river, and falls in NY; county and lake in OH. Tribal name from Algonquian *osininka*, possibly "stony place," shaped by folk etymology into classical form.

Sequatchie: County and river in TN. After Cherokee chief whose name means "hog river."

Sequim: WA. Clallam: probably "quiet water."

Sequoyah: County in OK, mountain in TN. After Indian who devised Cherokee alphabet.

Sespe: CA. Chumash: village name.

Setauket: NY. Algonquian: probably "river-mouth there."

Sewickley: PA. Tribal name.

Shakopee: MN. Siouan: "six," hereditary name of chief.

Shamokin: PA. Lenni Lenape: probably "eel place."

Shasta: CA. Also county, lake, mountain, dam, and national forest in CA. Tribal name.

Shawano: WI. Also county, lake, and point. Algonquian: probably "south." Point named after Chippewa chief. **Shawnee:** KS, OK, OH, NY, GA, WY, IL. Also county in KS; national forest in IL. Tribal name, from Algonquian *chawunayi*, "southerner."

Shawsheen: MA. Also river. Algonquian: probably the name of a chief, *Shoshanim* or *Sagamore Sam*.

Sheboygan: WI. Also county, river, and falls in WI. Algonquian: possibly "reedlike" or "pipe stem."

Shenandoah: VA, PA, IA. Also county and national park in VA; river and mountains in VA and WV. From Algonquian *schind-han-do-wi*, "spruce stream," "great plains," or "beautiful daughter of the stars."

Shenango: River and reservoir in PA. Probably Algonquian: "beautiful one," from village named *Shaningo*.

Sheyenne: ND. Also river. Tribal name. Variant of *Cheyenne*.

Shiawassee: County and national wildlife refuge in MI. Algonquian: "straight ahead water."

Shinnecock: NY. Tribal name, meaning "level land at."

Shiocton: WI. Algonquian: "to float upstream."

Shipshewana: IN. After Potawatomi Indian *Cup-ci-wa-no*.

Shobonier: IL. After Potawatomi chief.

Shongaloo: LA. Choctaw: "cypress tree."

Shoshone: ID, CA. Also county and falls in ID; lake, river, plateau, and national forest in WY; mountains in NV. Tribal name. Also *Shoshoni*.

Shoshoni: WY. Also peak in CO. Tribal name.

Shubuta: MS. Choctaw: "smoky."

Shuqualak: MS. Choctaw.

Siasconset: MA. Algonquian: "big bones there."

Siletz: OR. Also river. Tribal name.

Simcoe: ND. Also mountain in WA. Indian derivation: "waist spine."

Simi: CA. Chumash: probably "valley of the wind" or "village."

Similk: WA. Also bay. Indian derivation.

Sioux: IA, SD, MT. Also counties in IA, ND, and NE; rivers in IA and SD. Tribal name, from Chippewa *nadouessioux:* "adders (snakes)."

Sipsey: River in AL. Chickasaw-Choctaw: "poplar tree."

Siskiyou: OR. Also county in CA; mountains and national forest in CA and OR. Possibly Cree: "bobtail horse."

Sisseton: SD. Tribal name.

Sitka: AK, KS, KY. Tlingit: possibly "by the sea."

Siuslaw: River and national forest in OR. Tribal name.

Skagit: County, bay and river in WA. Tribal name.

Skagway: AK. From Tlingit *schkague*, probably "a place exposed to north wind."

Skamania: County in WA. Indian derivation: probably "swift water."

Skamokawa: WA. After Indian chief.

Skaneateles: NY. Also lake. From Iroquoian *skahneghties*, "long lake."

Skedee: OK. Tribal name.

Skiatook: OK. After Osage Indian.

Skokie: IL. Also river. Potawatomi: "marsh."

Skowhegan: ME. Algonquian: "waiting and watching place."

Skykomish: River in WA. Tribal name, with *skaikh*, "inland," and *mish*, "people."

Sleepy Eye: MN. After Sisseton Sioux chief.

Snohomish: WA. Also county and river. Tribal name.

Snoqualmie: WA. Also river, pass, and national forest. Tribal name, meaning "moon."

Somis: CA. Chumash village name.

Sonoma: CA, TX. Also county. Tribal name.

South Dakota: See Dakota.

Spokane: WA, MO. Also county, mountain, and river in WA. Tribal name, probably meaning "people of the sun."

Spoon: River in IL. Algonquian: "mussel shell."

Squaw: Common place name, in reference to Indian women.

Stehekin: WA. Also river. Skagit: "pass."

Steilacoom: WA. After Indian chief *Tail-a-koom*.

Steinhatchee: FL. Also river. From Seminole *isti-in-hachi*, "man-his-river."

Stikine: River and strait in AK, Tlingit: "big river."

Suamico: WI. Menominee: "sand bar."

Succasunna: NJ. Algonquian: "black stone."

Sultan: WA. Also river. After Indian chief *Tseul-tud*, by folk etymology.

Suncook: NH. Also lakes and river Algonquian: "at the rocks."

Sundance: WY. Also mountain. For the Plains Indian ceremony.

Suquamish: WA. Tribal name.

Susitna: AK. Also mountain, lake, river, and glacier. From Tanaina *sushitna*, "sandy river."

Susquehanna: River in NY and PA; county in PA; national wildlife refuge in MD. Tribal name, possibly meaning "roily river."

Suwannee: FL. Also sound and county in FL; river in FL and GA. Possibly from Seminole *sawni*, "echo."

Swampscott: MA. From Algonquian *muski-ompsk-ut*, "at the red rocks" or "broken waters."

Swannanoa: NC. Cherokee: "Suwali (tribal name) trail."

Sylacauga: AL. From Creek *suli*, "buzzards," and *kagi:* "roost"; or for Shawnee village *Chalakagay*.

Syosset: NY. Algonquian.

Tabiona: UT. After Ute chief.

Tacoma: WA. Also lake in ME. Algonquian: possibly "mountain" or "gods."

Taconic: CT. Also mountains in NY, VT, MA, and CT. Possibly Algonquian, with *tugk*, "tree" or "forest"; or possibly "steep ascent" or "small field."

Tahlequah: OK. Cherokee, possibly from village or tribal name *Tallegawi*, meaning "two are enough."

Tahoe: CA. Also lake in CA and NV. National forest in CA. Washoe: "big water."

Tahoka: TX. Indian derivation: possibly "deep, clear, or fresh water."

Tahquamenon: River and falls in MI. Chippewa: "dark-colored water."

Talala: OK. After Cherokee Indian.

Talihina: OK. Choctaw.

Talkeetna: AK. Also mountains. Tanaina, with *na*, "river."

Talladega: AL. Also county and national forest. Creek village name, meaning "town on the border" (between Creek and Natchez tribes). Tallahassee: FL. From Creek *talwa*, "town," and *hasi*, "old."

Tallahatchie: River and county in MS. From Creek *Talwa*, "town," and *hachi*, "river."

Tallapoosa: GA. Also county in AL; river in GA and AL. Possibly from Choctaw *tali*, "rock," and *pushi*, "crushed"; or possibly "golden water."

Tallassee: AL, TN. From Indian *talise*, "beautiful water."

Tallulah: LA. Cherokee village name.

Taloga: OK. Probably Creek: "rock place" or "beautiful place."

Tama: IA. Also county. After either Fox chief or wife of Chief *Poweshiek*, whose name possibly mean "bear with a voice that makes the rocks tremble" or "beautiful."

Tamaqua: PA. Lenni Lenape probably "beaver."

Tampa: FL, KS. Also bay in FL. Village name, probably from Creek *itimpi*, "near it."

Tanaga: AK. Also bay, island, lake, pass, and volcano. Aleut: "big land."

Tanana: AK. Also river. Athabascan tribal name: "mountain river."

Tangipahoa: LA. Also parish and river. Tribal name, probably from Choctaw *tanchapi*, "corn," and *ayua*, "gather."

Taos: NM. Also county. From Tewa *tuota*, "red willow place," or *tuatah*, "at the village."

Tappahannock: VA. Algonquian: "back and forth stream."

Tappan: NY, ND. Also lake in OH. Tribal name: "cold stream."

Targhee: Pass and national forest in ID. After Shoshone chief.

Tarkio: MO. Also River. Indian derivation.

Tawas: MI. Also point. After Chippewa chief; or shortened form of *Ottawa*, tribal name.

Tazlina: AK. Also glacier, lake, and river. From Athabascan *taslintna;* "swift river."

Tchula: MS. Also river. Choctaw: probably "marked."

Tecopa: CA. After Paiute chief.

Tecumseh: MI, OK, KS, NE, MO. Also mountain in NH. After Shawnee chief whose name means "one who springs" or "panther."

Tehachapi: CA. Also mountains. Paiute: "frozen."

Tehama: CA. Also county. Probable Indian derivation: village or tribal name.

Tekamah: NE. Indian derivation: possibly "cottonwood tress" or "field of battle."

Tekonsha: MI. Algonquian: "little caribou."

Telico: TN. Cherokee village name. Also *Talequah*.

Telocaset: OR. Nez Perce: "something on the top."

Telogi: FL. Probably Creek: "rock place" or "beautiful place."

Tenakee: AK. Also inlet. Tlingit: "copper shield."

Tendoy: ID. After Indian chief.

Tenino: WA. Tribal name.

Tennessee: State. Also river and municipalities. From Cherokee village name, *Tanasi*.

Tensaw: AL. Also river. From *Taensa*, tribal name.

Ten Sleep: WY. Indian derivation.

Tepee: Mountains in MT and OK; buttes in ND. Siouan: Indian tent.

Teshekpuk: Lake in AK. Inuit "big coastal lake."

Tesuque: NM. Spanish adaptation of Tewa: "spotted dry place."

Tetlin: AK. Also lake. After Indian chief *Tetling*.

Teton: Counties in ID, MT, WY; pass, range, and national forest in WY; river in MT. Siouan tribal name.

Texas: State and city. Also counties in MO and OK. Indian adaptation of Spanish tribal name *Tejas*, "allies."

Thonotosassa: FL. Seminole: "flint there."

Tickfaw: LA. Also river in LA and MS. Choctaw: probably "pine rest."

Ticonderoga: NY. Iroquoian: probably "between lakes."

Tieton: WA. Also river Indian derivation: "roaring water."

Tillamook: OR. Also county, bay, and cape. Chinook tribal name.

Tillatoba: MS. Choctaw: "gray rock."

Timpahute: Range in NV. Tribal name: "rock spring people."

Timpas: CO. Probably from Ute *timpa*, "rock."

Timpie: UT. Goshute: "rock."

Tintah: MN. Siouan: "prairie."

Tioga: PA, LA, ND, TX, WV. Also counties and river in NY and PA; pass in CA. Iroquoian: "at the forks."

Tionesta: PA. From Iroquoian *tiyohwenoisto*, "it penetrates the island."

Tioughnioga: River in NY. Iroquoian: "fork of river."

Tippah: County in MS. Either tribal name, or named after wife of Chickasaw chief *Pontotoc*.

Tippecanoe: OH. Also county and river in IN. From Potawatomi *kith-ti-pe-canumk*, "buffalo fish."

Tishomingo: MS, OK. Also county in MS. After Chickasaw chief whose name means "assistant chief."

Tiskilwa: IL. Probably Algonquian.

Titicus: CT. Algonquian: "without trees."

Titonka: IA. Probably Siouan.

Tittabawassee: River in MI. Algonquian: probably "river following the line of the shore."

Tlingit: AK. Tribal name, meaning "people."

Toana: Range in NV. Indian derivation: "black hill."

Toccoa: GA. Indian derivation: "Tagwa place," in reference to Catawba tribe.

Togiak: AK. Also river and bay. Inuit.

Tohatchi: NM. Navajo, with to, "water."

Tomah: WI. Also stream in ME. In WI, after Menominee chief *Thomas Carron*. In ME, probably after earlier chief.

Tomahawk: WI. Also lake and river. Algonquian: "war hatchet."

Tomales: CA. Also bay and point. Spanish adaptation of *Tamal*, tribal name.

Tombigbee: River and national forest in MS and AL. From Choctaw *itombi*, "coffin," plus *ikbi*, "makers," for tribal members who prepared bones of dead. Shaped by folk etymology.

Tonawanda: NY. Iroquoian: "swift water."

Tonganoxie: KS. After Lenni Lenape chief.

Tonica: IL. Probably from Algonquian *pekitanoui*, "muddy."

Tonkawa: OK. Tribal name, probably from Waco *tonkaweya*, "they all stay together."

Tonopah: NV, AZ. Paiute: probably "greasewood spring" or "thorny bush."

Tooele: UT. Also county. Possibly Goshute for a plant, or after Indian chief *Tuilla.*

Topanga: CA. Uto-Aztecan

Topawa: AZ. Tohono O'odham: "it is a bean," in reference to a game.

Topeka: KS, IN, IL. Kaw: "good potato place."

Topinabee: MI. After Potawatomi chief.

Topock: AZ. Mojave: "bridge."

Toponas: CO. Ute.

Toppenish: WA. Tribal name.

Toquerville: UT. After Paiute chief *Toker*.

Toquima: Range in NV. Tribal name: "black backs."

Totogatic: Lake and river in WI. Chippewa: "boggy river."

Totowa: NJ. Algonquian.

Touchet: WA. Also river. French adaptation of Indian *toosha*, possibly "fire-cured salmon."

Tougaloo: MS. From Cherokee *tugulu*, "fork of a stream."

Toughkenamon: PA. Probably Algonquian: "firebrand," because of a hill the Indians used for signaling.

Toutle: River in WA. From tribal name *Hullooetell.*

Towaco: NJ. Probably tribal name.

Towalaga: River in GA. Creek: "scalp place" or "place of sumac trees."

Towanda: PA, KS. Lenni Lenape: "burial ground," in reference to a burial site used by Nanticoke.

Towaoc: CO. Ute: "all right."

Toyah: TX. Also lake. Probable Indian derivation: "much water."

Truckee: CA. Also river in CA and NV. After Indian guide.

Tucannon: River in WA. Nez Perce: "bread-root."

Tuckahoe: NY, NJ. Also river in NJ. From Algonquian *tuckahog*, probably "round," in reference to an edible root.

Tuckaseigee: River in NC. From Cherokee village name *tsiksitsi*, possibly meaning "crawling turtle."

Tucson: AZ. Spanish adaptation of Tohono O'odham *chuk shon*, "black base," in reference to a mountain.

Tucumcari: NM. Also mountain. From Comanche *tukamukaru*, "to lie in ambush" or "signal peak."

Tukwila: WA. From Indian *tuck-will-la*, "land of hazelnuts."

Tula: MS. Choctaw: probably "peak."

Tulalip: WA. Also bay. Indian derivation: probably "bay with a small mouth."

Tulamdie: River in ME. Algonquian: "canoe sandbar."

Tullahoma: TN. From Muskogean *homa*, "red," and *tulla*, probably "town."

Tulsa: OK. Also county. Probably from Creek *talwa*, "town," and *hasi*, "old."

Tumwater: WA. From Chinook *tumtum*, "heart."

Tunica: MS, LA. Also county in MS. Tribal name, meaning "the people."

Tunkhannock: PA. Algonquian: "small stream" or "forest."

Tuolumne: CA. Also county and river. Miwok and Yokuts tribal names, with *yomi*, "people."

Tuscaloosa: AL. Also county. From Choctaw *tashka*, "warrior," and *lusa*, "black." "Black warrior" was the tribal name for their chief.

Tuscarawas: OH. Also county. Indian derivation: "open mouth."

Tuscarora: NY, NV. Also mountain in PA; mountain in NV. Tribal name, meaning "hemp gatherers."

Tuscola: IL, MI, TX. Also county in MI. Coined by Schoolcraft to mean "level lands" or "warrior prairie." In MS, probably genuine Indian name.

Tuscumbia: AL, MO. After Cherokee chief whose name means "warrior rain maker."

Tushka: OK. Muskogean: "warrior."

Tuskegee: AL, OK. Also national forest in AL. Muskogean tribal name: "warrior."

Twisp: WA. Also river. Indian derivation.

Uinta: River and national forest in UT; county in WY; mountains in UT and WY. Tribal name, meaning "pine land."

Umatilla: OR, FL. Also county, river, and dam in OR. national forest in WA. Tribal name.

Umnak: AK. Also island. Aleut: "fish line."

Umpqua: OR. Also river. Athabascan tribal name.

Unadilla: NY, MI, GA. Also river in NY. Iroquoian: "place of meeting."

Unalakleet: AK. Inuit.

Unalaska: AK. Also island. Aleut: "this mainland," probably tribal name.

Uncasville: CT. After Mohegan chief.

Uncompahgre: Mountains, peak, plateau, river, and national forest in CO. Ute: "red water canyon."

Unga: AK. Also island. Aleut.

Unicoi: TN. Also county and pass. Cherokee: "white."

Unimak: Island, bay, and pass in AK. Inuit.

Utah: State, lake, and county. From tribal name *Ute* or *Eutaw*, meaning "high up," "the land of the sun," or "in the mountaintops."

Ute: IA, NM. Tribal name. See Utah.

Venango: PA, NE. Also county in PA. Probably from Iroquoian *in-nun-gah*, in reference to an erotic carving in a tree.

Villisca: IA. Indian derivation.

Viroqua: WI. Probably Algonquian: personal name of Indian woman.

Wabash: IN, AR, OH, WA. Also river in IN and IL; counties in IN and IL. From Miami *wahba*, "white," and *skikki*, "bright color"; translated as "white water."

Wabasha: MN. Also county. Siouan personal name for hereditary chiefs: "red leaf," "red hat," or "red battle-standard."

Wabasso: MN, FL. Chippewa: "rabbit." Also from Longfellow's *Hiawatha*.

Wabaunsee: County in KS. After Potawatomi chief.

Wabeno: WI. Chippewa and Potawatomi: a medicine lodge ritual.

Wabuska: NV. Paiute.

Waccamaw: Lake in NC; river in NC and SC. Tribal name.

Wacissa: FL. Timucuan.

Waco: TX, NE, GA, MO, KY, TN. Also lake in TX. In TX, tribal name, also *Hueco*. In NE, Muskogean: "heron."

Waconia: MN. Latinized form of Siouan: "fountain."

Wadena: MN, IN, IA, OK. Also county in MN. Chippewa: "little round hill."

Wahkiakum: County in WA. After Chinook chief. Also tribal name.

Wahkon: MN. From Siouan *wakan*, "spirit."

Wahpeton: ND. Tribal name.

Wah Wah: Mountains in UT. Paiute: probably "juniper."

Waka: TX. Indian derivation.

Wakonda: SD. Siouan: "spirit."

Wakpala: SD. Siouan: "creek."

Wakulla: FL. Also river, springs, and county. Seminole: "loon."

Walla Walla: WA. Also county in WA; river in WA and OR. Tribal name, meaning "little river."

Walloomsac: River in NY and VT. Algonquian: "paint at the rocks."

Wallowa: OR. Also county, lake, river, mountains, and national forest. Nez Perce: "triangular stakes," a kind of fish trap.

Wallum: RI. Also lake in RI and MA. Nipmuc: "dog."

Wanakah: NY. Possibly Algonquian: "good land."

Wanaque: NJ. Also reservoir. Algonquian: probably "sassafras place."

Wanchese: NC. After Roanoke Indian who traveled to England.

Wando: SC. Also river. Probably tribal name.

Wannaska: MN. Chippewa: "deep place in river."

Wantagh: NY. After Indian chief.

Wapakoneta: OH. Shawnee village and personal name.

Wapato: WA. Also lake in OR. Probably Algonquian: "wild potato" or "arrowhead."

Wapella: IL. After Meskwaki chief: "light," "dawn," or "he of the morning."

Wapello: IA. Also county. See Wapella.

Wapsipinicon: River in IA. Algonquian: "white potato," or possibly after legendary Indian lovers, *Wapsie* and *Pinicon*, who drowned in river.

Wartrace: TN. Because of location on Indian trail.

Wasatch: County and national forest in UT; range in UT and ID. Ute: possibly "mountain pass." Possibly after Ute chief.

Wasco: OR, CA. Also county in OR. Tribal name.

Waseca: MN. Also county. Siouan: "fertile."

Washakie: WY. Also county, lake, mountain, creek, and national forest. After Shoshone chief.

Washita: OK. Also river and county. River in OK and TX. See Wichita.

Washoe: NV, MT. Also county, lake, and range in NV. Tribal name: probably "person."

Washta: IA. Siouan: "good."

Washtenaw: County in MI. From Chippewa *wash-ten-ong*, "on the river" or "far off."

Washtucna: WA. After Palouse chief.

Wasta: SD. Siouan: "good."

Watauga: SD, TN, TX. Also lake in TN; county in NC; river in NC and TN. Cherokee: probably village name.

Wateree: River and lake in SC. Tribal name.

Wathena: KS. After Kickapoo chief.

Watonga: OK. After Arapaho chief whose name means "black coyote."

Watonwan: County and river in MN. Probably Siouan: "where fish bait can be found."

Watova: OK. After Osage chief.

Watseka: IL. After a Potawatomi woman whose name probably means "pretty woman."

Waubay: SD. Also lake. Siouan: "nesting place for wild fowl."

Waubun: MN. Chippewa: "east" or "morning."

Wauchula: FL. Muskogean: "crane"; or from Creek *wiwa*, "water," and *achuli*, "stale."

Waucoma: IA. Algonquian.

Wauconda: IL, WA. Siouan: "spirit."

Waukau: WI. Algonquian: "sweet flag," a kind of plant.

Waukegan: IL. Algonquian: "trading post," "fort," or "house."

Waukesha: WI. Also county. From Potawatomi *Wakusheg*, their name for Meskwaki Indians.

Waukomis: OK. Probably pseudo-Indian: "walk home."

Waukon: IA, WA. After Winnebago chief *Waukon-Decorah* whose name means, "white crow."

Waumandee: WI. Algonquian.

Wauna: WA. Probably Klickitat: a spirit creature.

Waunakee: WI. Algonquian: "he has peace."

Waupaca: WI. Also county. Indian derivation: possibly "place of clear water."

Waupun: WI. From Algonquian *wabun*, "east" or "dawn."

Waurika: OK. Indian derivation: possibly "pure water."

Wausau: WI, FL. Algonquian: probably "far away."

Wausaukee: WI. Algonquian "far away land."

Wauseon: OH. After Potawatomi chief.

Waushara: County in WI. After Winnebago chief.

Wautoma: WI. Probably coined from Algonquian *waugh*, "good," and *Tomah*, name of a chief.

Wauwatosa: WI. From Algonquian *wauwautaesie*, "firefly."

Wawona: CA. Probably Miwok: "big tree."

Waxahachie: TX. Probably from Creek *waka*, "cow," and *hachi*, "stream."

Waxhaw: NC. Tribal name.

Waynoka: OK. Cheyenne: "sweet water."

Wayzata: MN. Siouan: "north at the pines."

Wedowee: AL. After Creek chief, with *wiwa*, "water," and *tawa*, "sumac."

Weehawken: NJ. Algonquian, shaped by folk etymology into pseudo-Dutch form.

Wenatchee: WA. Also mountains, river, and national forest in WA. Tribal name, meaning "river issuing from canyon" or "those who live at the source."

Wetonka: SD. Probably Siouan: "big."

Wetumpka: AL. From Creek *wewau*, "water," and *tumcau*, "rumbling."

Wewahitchka: FL. From Creek *wiwa*, "water," and either *ahichkita*, "to obtain," or *ahichka*, "view." **Weweantic:** River in MA. Algonquian: "crooked river."

Wewela: SD. Siouan: "small spring."

Wewoka: OK. Also creek. Creek village name, meaning "water roaring."

Weyauwega: WI. Chippewa: "he embodies it."

Whatcom: County and lake in WA. After Indian chief.

Whippany: NJ. Also river. Lenni Lenape: probably "arrow stream."

Wichita: KS, OR, TX. Also counties in KS and TX; county, river, and lake in TX; mountains in OK. Tribal name, probably from Choctaw *wia-chitoh*, "big arbor."

Wicomico: County in MD. Tribal name: "pleasant village."

Willamette: River and national forest in OR. Probable Indian derivation with French influence.

Willapa: Bay and river in WA. Tribal name.

Willimantic: CT. Also river and reservoir. Nipmuc: "good cedar swamp" or "land of swift-running waters."

Wilmette: IL. After *Archange Ouilmette*, the Potawatomi wife of a French trader.

Winamac: IN. After Potawatomi chief *Wi-na-mak*.

Winnabow: NC. Probably Indian personal name.

Winnebago: WI, NE, IL, NE. Also county and lake in WI; counties in IL and IA; river in MN and IA. Tribal name, from Algonquian "people of the dirty waters."

Winneconne: WI. Algonquian: "skull."

Winnemucca: NV. Also lake. After Paiute family.

Winneshiek: County in IA. After Winnebago chief.

Winnisquam: NH. Also lake. Algonquian, with *squam*, "salmon."

Winona: AZ, IN, MO, KS, WA, MI, MS. Also county in MN; lake in IN. Siouan personal name given to first-born daughter.

Winooski: VT. Also river. Abenaki: "onion land."

Wiota: WI, IA. Probably Algonquian.

Wisacky: SC. Tribal name.

Wiscasset: ME. Algonquian: probably "hidden outlet at."

Wisconsin: State, river, lake, and rapids. French version of Chippewa *wees-kon-san*, "the gathering of the waters" or "grassy place."

Withlacoochee: River in GA and FL. Creek: "little river."

Woonsocket: RI, SD. Algonquian: probably "at a steep spot."

Wyaconda: MO. Also river. Siouan: "spirit."

Wyalusing: PA, WI. Algonquian: "old warrior's home."

Wyandanch: NY. After Indian chief.

Wyandot: County in OH. Tribal name: possibly "islanders."

Wyandotte: OK, MI. Also county in KS. See **Wyandot.**

Wyocena: WI. Potawatomi: "something else."

Wyoming: State, range, and peak. Also counties in NY, PA, and WV; municipalities in DE, IL, IA, MI, NY, PA, RI, OH, and WY. From Lenni Lenape *maughwauwame*, "large meadows."

Wyomissing: PA. Indian derivation: "place of flats."

Wytopitlock: ME. Algonquian: "alder place."

Yachats: OR. Tribal name.

Yacolt: WA. Indian derivation for a prairie known as "haunted place."

Yadkin: County and river in NC. Indian derivation, shaped by folk etymology.

Yakima: WA. Also county and river. Tribal name: possibly from Sahaption "pregnant ones," or Salishan "growing family."

Yakutat: AK. Also bay. Tribal name.

Yalobusha: County and river in MS. Choctaw: "little tadpole."

Yamhill: OR. Also county and river. From tribal name *Yamhela*.

Yampa: CO. Also river. Tribal name and kind of root.

Yankton: SD. Also county. Tribal name, from Siouan *ihanktonwan*, "end village."

Yantic: CT. Also river. Mohegan: "tidal limit."

Yazoo: MS. Also county and river. Tribal name, possibly meaning "water of the dead."

Yentna: River and glacier in AK. Tanaina.

Yocono: River in MS. Choctaw: possibly "far reach."

Yolo: CA. Also county. From Patwin tribal name *Yodoi*, "place where rushes grow."

Yoncalla: OR. Indian derivation: "haunt of eagles."

Yosemite: CA, KY. Also national park in CA. Tribal name, meaning "grizzly bear."

Yukon: AK, PA, OK, MO, FL. Also river in AK. From Athabascan *yukon-na*, "big river."

Yuma: AZ, CO, MI. Also county and desert in AZ; county in CO. Tribal

name, possibly meaning "people of the river."

Zewapeta: MO. Probably Shawnee: "place of no return."

Zitziana: River in AK. Athabascan, with *na*, "river."

Zuni: NM, VA. Also mountains in NM; river in NM and AZ. Village and tribal name.

CANADA

Abitibi: Lake and river in Ontario; territory in Quebec. Tribal name, from Algonquian *abitah*, "halfway," and *nipi*, "water."

Antigonish: County, town, and harbor in Nova Scotia. Micmac: "broken branches."

Arichat: Island, town, and village in Nova Scotia. From Micmac *nerichat*, "the camping ground."

Aroostook: Village and river in Nova Scotia. Possibly from Maliseet *woolastook*, "beautiful or clear river."

Arthabaska: County and cantons in Quebec. Iroquoian: "a place obstructed by reeds and grass."

Assiniboine: River in Saskatchewan and Manitoba. Mountain in British Columbia. Tribal name, from Chippewa: "those who cook with stones."

Athabaska: River in Alberta; mountain in Alberta and British Columbia. Cree: "where there are reeds."

Belly: River in Alberta. Named after Gros Ventre. Indians whose tribal sign was incorrectly translated by whites as "belly people" or "big bellies."

Bobcaygeon: Town in Ontario. Chippewa: "rocky portal."

Bow: Lake, river, and glacier in Alberta. The Indians used timber in this area for bow making. **Brant and Brantford:** County and city in Ontario. Named after Mohawk chief *Joseph Brant (Thayendanegea).*

Canada: Country. Probably from Iroquoian *kanata* or *kanada*, "cabin" or "lodge."

Cataraqui: River in Ontario. Iroquoian: "where river and lake meet."

Cayuga: County and town in Ontario. Tribal name, from *guyohkohnyoh*, "people of the place where the boats were taken out."

Chibougamau: River, lake, and settlement in Quebec. Indian derivation: "the water is stopped."

Chicoutimi: River, county, and city in Quebec. From Montagnais *shkoutimeou*, "end of the deep water."

Chignecto: Bay in Nova Scotia and New Brunswick. Micmac: "foot cloth."

Chilliwack: City in British Columbia. From Indian word *chill-a-whaak*, "valley of many rivers."

Chinguacousy: Township in Ontario. From Chippewa *shing-wark-ous-e-ka*, "where young pines grow."

Chipewyan: Lakes, river, and Hudson's Bay Company post in Alberta. Tribal name, from Cree "pointed skins."

Consecon: Lake and village in Ontario. Chippewa: "pickerel."

Coquitlam: Lake, mountain, river, and port in British Columbia. Tribal name, meaning "small red salmon."

Cowichan: Bay, river, and village in British Columbia. Tribal name, meaning "between streams."

Crow's Nest: Village, lake, river, and mountain pass in Alberta. Possible English translation of Indian word; or possibly name commemorating slaughter of Crow Indians by Blackfeet.

Delaware: Township in Ontario. Named after Indian tribe which moved **Esquimalt:** City in British Columbia. Indian derivation: "place gradually shoaling."

Etobicoke: River and township in Ontario. From Indian word *wah-do-be-kaung*, "the place where the alders grow."

Gaspé: County in Quebec. Possibly Micmac: "the extremity"; or after Portuguese explorer *Gaspar Contereal*, or Basque village of *Caspé*.

Grand Manan: Island in New Brunswick. *Manan* possibly derived from Algonquian *mun-aa-nook*, "the island."

Hamiota: Village and municipality in Manitoba. Contracted from English name Hamilton and Siouan *otah*, "much too many," i.e., "too many Hamiltons."

Hochelaga: County in Quebec. Originally Indian village where Montreal is now located. Possibly from Iroquoian *oshelaga*, "where one is surprised and attacked"; or possibly from Iroquoian *Oserake*, "the way to the beavers," "where they make hatchets," or "where they pass the winter."

Huron: One of the Great Lakes; a township in Ontario; and name of river in Quebec. Tribal name. On seeing a party of Indians, a French soldier is supposed to have exclaimed, *"Quelle hures!"*: "What boar-heads!" because of their style of plucked hair. Or possibly French: "rough" after hairstyle.

Illecillewaet: River, village, glacier, and mining district in British Columbia. Indian derivation: "swift water."

Iroquois: Town in Ontario. Tribal name. French derivation of Algonquian *ireohkwa*, "adders (snakes)."

Kaministikwia: River in Ontario. Indian derivation: "the river with short bends and many islands"; or possible adaptation of *kaw-maw-naw-taw-quaw*, "the place where there is always plenty of game."

Kamloops: City in British Columbia. From Indian *cumeloups*, "the meeting of the waters."

Kamouraska: County in Quebec. Indian derivation: "where there are rushes on the side of the river."

Kapuskasing: Town and river in Ontario. Cree: "branch river" or "divided waters."

Keewatin: District in Northwest Territories; river in Manitoba; town in Ontario. Cree: "north wind."

Kelowna: City in British Columbia. Indian derivation: "grizzly bear."

Kennebec: Township in Ontario. Possibly Abenaki: "snake" or "deep river," or from *kanibeseck*, "the path which leads to the lake," or from *kinibeki*, "long-reach" or "long lake."

Kennebecasis: River in New Brunswick. Probably from Maliseet *ken-a-bee-kay-sis*, a diminutive of *Kennebec*.

Kenogami: Town, lake, and river in Quebec. Indian derivation: "long lake."

Klondike: Village and river in Yukon Territory. Derived from Indian *throndiuk*, "river full of fish."

Kootenay: River and national park in British Columbia. Tribal name.

Lillooet: Town, district, lake, and river in British Columbia. Tribal name, meaning "wild onion."

Mackinac: Strait connecting Lake Huron with Lake Michigan, and islands in both lakes. Algonquian; "tortoise" or "turtle."

Maganatawan: Town and river in Ontario. Indian derivation: "long channel."

Malagash: Town and point in Nova Scotia. Possibly Micmac: "the end of smooth waters," or from *malegawate*, "the mocking place," or from *meligech*, "milk."

Manitoba: Province of Canada and lake in province. Either from Cree *manitowapow* or Chippewa *manito-baw*, both meaning "the strait of the manito or spirit"; or possible from Assiniboine or Sioux *mine*, "lake," and *toba*, "prairie," i.e., "the water (or lake) of the prairie."

Manitoulin: Island in Lake Huron. Algonquian: "the home of the spirit."

Maniwaki: Town in Quebec. Algonquian: "Mary's land."

Maskinonge: County in Quebec. Algonquian *mac* or *mask*, "large," and *kinonge*, "pike," for species of fish.

Matane: Lakes, river, and canton in Quebec. From Micmac *mtctan*, "beaver ponds."

Matapedia: Town, lake, and river in Quebec. Micmac: "a volume of water which descends into a great sea" or "roughly flowing waters."

Mattagami: Lake and river in Ontario and lake in Quebec. Possibly from Montagnais *mitta gamaii*, "a lake where one may find wood for fuel."

Medicine Hat: City in Alberta. Indian name is *Saamis*, referring to headdress of medicine man. Possibly resulting from Cree and Blackfeet fight when a Cree medicine man lost his hat in river; or from rescue of a woman by a man, on which occasion he received a medicine hat; or from hill east of the town resembling a medicine man's hat.

Megantic: County and lake in Quebec. Either from Abenaki *namesokanjik*, "the place where they preserve fish"; or from Cree *miatick*, "great forest,"

Michipicoten: Island in Lake Superior; village river, and harbor in Ontario. Algonquian: "the great bluff."

Mimico: Town in Ontario. Chippewa: "the place of the wild pigeon."

Minnedosa: Town and river in Manitoba. From Siouan *minne*, "water," and *duza*, "rapid."

Miramichi: River in New Brunswick. Possible adaptation of Indian word *megumagee*, "the land of the Micmac," or "happy retreat."

Missisquoi: County, bay, and river in Quebec. Abenaki: possibly "much water fowl," "much flint," "big woman," "big rattlesnake," or "great grassy meadows."

Mississauga: River in Ontario. Tribal name, derived from *michi* or *missi*, "much" or "many," and *saki* or *saga*, "outlet," i.e., "a river with many outlets."

Mistassini: Town, lake, and river in Quebec. Tribal name: "great rock."

Moose Jaw: City in Saskatchewan. Possible English translation of Indian word: "the place where the white man mended the cart wheel with the jaw bone of the moose."

Muskoka: District, lake, river, and bay in Ontario. Probably after Chippewa chief *Misquuckkey*.

Naas: River and bay in British Columbia. Tlingit: "satisfier of the stomach."

Nanaimo: City, river, and harbor on Vancouver Island, British Columbia. Indian derivation: "strong, big, great," after confederacy of tribes called *Esta Nanaimo*.

Napanee: Town and river in Ontario. Possibly from Chippewa *nan-pan-nay*, "flour."

Nassagaweya: Township, village, and river in Ontario. From Chippewa *na-zhe-sah-ge-way-yong*, "a river with two outlets."

Neebing: Township and river in Ontario. Chippewa: "summer."

Nepigon (Nipigon): Lake, river, and bay in Ontario. Possible adaptation of Indian word *annimigon*, "the lake that you cannot see the end of"; or possibly from Algonquian word meaning "a deep lake of clear water"; or from *aweenipigo*, "the water which stretches far."

Niagara: Township in Ontario. River between Lake Erie and Lake Ontario, and the falls on the river. Possibly Huron: "thunderer of waters, resounding with a great noise"; or possibly Iroquois: "connecting water," "divided waterfalls," or "point of land cut in two."

Nipissing: District, township, village, and lake in Ontario. Tribal name: "the little body of water."

Nootawasaga: Township, river, and bay in Ontario. From Algonquian *Nahdoway*, "the Iroquois," and *saga*, "the outlet of the river," in reference to route Iroquois warriors used.

Nunuvut: Territory in northern Canada. Inuit: "our land."

Okanagan: Town, lake, river, and valley in British Columbia. Salishen tribal name, possibly from *kana*, "place of," and *gan*, "water."

Okotoks: Town and mountains in Alberta. Blackfeet: "many stones."

Oneida: Township in Ontario. Tribal name, meaning "people of the upright stone."

Ontario: Province of Canada and one of the Great Lakes. From Iroquoian *oniatario*, "sparkling or beautiful water."

Oromocto: Village, island, lake, and river in New Brunswick. Maliseet: "good river."

Oshawa: City in Ontario. Seneca: "the carrying place" or "the portage."

Otonabee: Township and river in Ontario. Indian derivation: "water at the mouth of a river."

Ottawa: City in Ontario; river in Ontario and Quebec; islands in Northwest Territories. Tribal name, possibly from Algonquian *adawe*, "to trade." **Pembina:** County, river, and mountains in Manitoba; river in Alberta; and two lakes in Quebec. From Chippewa *anepeminan*, "summer berry" (a kind of cranberry).

Penetanguishene: Town in Ontario. Abenaki: "place of white falling sands."

Penticton: Town in British Columbia. Indian derivation: "meeting of the ways."

Petawawa: River in Ontario. Adaptation of Algonquian *pitwewe*, "where one hears a noise like this," in reference to sound of the waters.

Petitcodiac: River and village in New Brunswick. Micmac: "the bend in a bow fitted to an arrow," in reference to river's winding course.

Pictou: Village, county, and strait in Nova Scotia. Possible French adaptation of Micmac *mickeak bucto*, "great fire," in reference to destruction by fire of Micmac encampment; or from Micmac *piktook*, "bubbling water."

Pilot Mound: Town in Manitoba. Name taken from old Indian mound used as a reference point by pioneers on the Emerson Trail in the 1880s.

Ponoka: Town in Alberta. Cree: "black elk."

Pontiac: County in Quebec. After Ottawa chief.

Port Coquitlam: City in British Columbia. *Coquitlam*, tribal name.

Pugwash: Village, river, and bay in Nova Scotia. Micmac: "a bank of sand."

Quebec: Province of Canada. Also, city and county. Algonquian: "where the river narrows," in reference to St. Lawrence River. Legend also has it that when Champlain arrived opposite what is now city of Quebec, Huron yelled, "Kabec! Kabec!" to him, encouraging him to "Debark! Debark!"

Restigouche: River and county in New Brunswick. Possibly from Micmac

listogotig, "the scene of the great quarrel about the squirrel," in reference to quarrel between Micmac and Mohawk; or possible adaptation of Micmac *lustegooch*, dead and decaying trees"; or possibly from Micmac *lust-a-gooch*, "river with five branches."

Richebucto: Town and river in New Brunswick. Possibly from Micmac *lichibouktouck*, "river which enters the wood," or from *booktaoo*, "fire."

Rimouski: County and town in Quebec. Maliseet or Micmac: "the home of the dogs" or "where there are moose."

Saguenay: County and river in Quebec. Possibly from Cree *sake*, "to emerge," and *nipi*, "water," i.e., "water which emerges." Or possible French derivation.

Saskatchewan: Province of Canada and river. From Cree *saskadjiwan*, "running of the thaw" or "swift current."

Saskatoon: City in Saskatchewan. Indian name for a wild berry, used in making buffalo pemmican.

Saugeen: River and township in Ontario. Huron: "river mouth."

Scubenacadie: River and village in Nova Scotia. From Micmac *segubun*, "ground nut," and *akade*, "place of."

Shawinigan: Lake and river in Quebec. Possibly from Cree *shabonigan*, "a portage shaped like a beech-nut," "the eye of a needle," or "crest."

Shippigan: Village, island, and harbor in New Brunswick. Micmac. "duck road."

Shubenacadie: River, lake, and village, in Nova Scotia. From Micmac

segubunaakade, "where nuts grow in abundance."

Skeena: River in British Columbia. From Indian words *iksh*, "out of," and *shean or shyen*, "the clouds."

Slave: Great Slave is a lake in the Northwest Territories and a river in Northwest Territories and Alberta. Lesser Slave is a lake and river in Alberta. The Cree referred to Indians of the region as *Awokanak*, "Slaves."

Stadacona: One of the wards of Quebec City and the original name of the city's site. Possibly from Algonquian *statakwan*, "wing," in reference to angle formed by St. Lawrence and St. Charles River. Or from Montagnais *statakosnen*, "the place where they pass on a collection of logs as on a bridge."

Stikine: River in British Columbia. Indian derivation: "great river."

Tadoussac: Town in Quebec. From Montagnais *tutushits*, "breasts."

Tecumseh: Township and town in Ontario. After Shawnee chief whose name supposedly means "a panther crouching for its prey."

Temiscouata: Lake and county in Quebec. From Maliseet *temig*, "deep," and *esgoateg*, "lake forming the source of a river."

Tignish: Village, river, and pond on Prince Edward Island. From Micmac *mtagunich*, "a paddle."

Toronto: City in Ontario. Iroquois, possibly from *thoron-to-hen*, "fallen trees in the water"; or from *de-on-do*,

"the logs floating on water"; or from *kanitare*, "lake," and *onto*, "to open," i.e., the opening from Lake Ontario to the country of the Huron. Or possibly from words with following meanings: "much," "many," "a place of plenty," or "trees rising out of the water."

Tracadie: Village in New Brunswick, and bay and settlement on Prince Edward Island. From Micmac *tulakadik*, "camping ground."

Ungava: Bay in Quebec. Inuit: "an unknown, faraway land."

Wabigoon: Lake, river, and village in Ontario. Algonquian: "white feather."

Wetaskiwin: City in Alberta. Indian derivation: "hills of peace."

Windigo: Bay, islands, lake, and river in Ontario. River in Quebec. Algonquian: "devil" or "monster." According to legend, windigo, a legendary creature, devoured Indian hunters.

Winnipeg: City and lake in Manitoba; river in Manitoba and Ontario. From Cree *win*, "dirty," and *nipi*, "water."

Yamaska: County, village, and river in Quebec. From Cree *igamaska*, "where the grass and rushes are high"; or possibly "where there is grass under water."

Yoho: River, lake, pass, peak, glacier, and park in British Columbia. Cree exclamation of wonder.

Yukon: Territory and river in northwestern Canada. From Athabascan *yukon-na*, "big river."



MUSEUMS, HISTORICAL SITES, AND ARCHAEOLOGICAL SITES PERTAINING TO NATIVE NORTH AMERICANS

S ome of the museums or sites included in the following list are dedicated solely to Native themes, while others have exhibits on a variety of subjects. To be certain that a museum has a current exhibit relating to Native North Americans, one should telephone ahead or check the Web site. Although the list demonstrates the great possibilities of learning about Native North American history and culture at public institutions in the United States and Canada, it is not exhaustive. Some small museums and historical societies not listed have small collections of Native artifacts. Most fine art museums are generally not listed although they might sometimes show works of Native painters. Those known for such collections, however, such as the Denver Art Museum, are included. The location or nearest municipality is listed after the name of the museum or site. In some cases, related institutions, such as colleges and universities, are also cited.

UNITED STATES

Alabama

Alabama Museum of Natural History, Tuscaloosa Alabama State Archives and History Museum, Montgomery Anniston Museum of Natural History, Anniston Bessemer Hall of History Museum, Bessemer Birmingham Museum of Art, Birmingham Cullman County Museum, Cullman Fort Toulouse Jackson Park, Wetumpka Horseshoe Bend National Military Park, Daviston Indian Mound and Museum, Florence Moundville Archaeological Park, Moundville Oakville Indian Mounds Park and Museum, Danville

Poarch Creek Indian Heritage Center, Atmore Red Mountain Museum, Birmingham Russell Cave National Monument, Bridgeport

Alaska

Alaska Heritage Museum, Anchorage Alaska Indian Arts, Haines Alaska Museum of Natural History, Anchorage Alaska Native Heritage Center, Anchorage Alaska Native Village, Fairbanks Alaska State Museum, Juneau Aleutian World War II National Historical Park and Visitor Center, Unalaska Alfred Starr Nenana Cultural Center, Nenana Alpine Historical Park, Sutton Alutiig Museum and Archaeological Repository, Kodiak

Anchorage Museum of History and Art, Anchorage Anvik Historical Society and Museum, Anvik Bering Land Bridge National Preserve, Nome Carrie Mclain Museum, Nome Chugach Museum and Institute of History and Art, Anchorage Circle District Historical Society Museum, Central Cordova Historical Museum, Cordova Dorothy Page Museum and Old Wasilla Townsite Park, Wasilla Duncan Cottage Museum, Annette Island Reserve, Metlakatla Eklutna Historical Park, Eagle River Elfin Cove Museum, Elfin Cove Huslia Cultural Center, Huslia Ilanka Cultural Center, Cordova Inupiat Heritage Center, Barrow Inupiat University of the Arctic, Barrow Juneau-Douglas City Museum, Iuneau Katmai National Museum, King Salmon K'beq Interpretive Site, Kenai Kenai Historical Society and Museum, Kenai Kenaitze Indian Tribe Ts'itsana Center, Kenai Kotzebue Museum, Kotzebue Maxine & Jesse Whitney Museum, Valdez Museum of the Aleutians, Unalaska

Museum of the Arctic, Kotzebue Pratt Museum, Homer Samuel K. Fox Museum, Dillingham Sheldon Jackson Museum, Sitka Sheldon Museum and Cultural Center, Haines Simon Paneak Memorial Museum, Anaktuvuk Pass Sitka Historical Society and Museum, Sitka Sitka National Historical Park Museum, Sitka Skagway Museum and Archives, Skagway Soldotna Historical Society and Museum, Soldotna Southeast Alaska Indian Cultural Center, Sitka Tongass Historical Society Museum, Ketchikan Totem Heritage Center, Ketchikan Tribal House of the Bear, Wrangell University of Alaska Museum of the North, Fairbanks Valdez Historical Museum and Historical Archive, Valdez Wrangell Museum, Wrangell Yupiit Piciryarait Cultural Center and Museum, Bethel

Arizona

Ak-Chin Indian Him-Dak Museum/Archives, Maricopa Amerind Foundation Museum, Dragoon Antelope House, Canyon De Chelly National Monument

Apache Cultural Center, Fort Apache Arizona Historical Society Museum at Papago Park, Tempe Arizona State Museum, University of Arizona, Tucson Besh Ba Gowah Archaeological Park, Globe Bisbee Mining and Historical Museum, Bisbee Canyon de Chelly National Monument, Chinle Chiricahua National Monument, Willcox Casa Grande Ruins National Monument, Coolidge Casa Malpais, Springerville Colorado River Indian Tribes Museum and Library, Parker Coronado National Memorial, Hereford Deer Valley Rock Art Center, Phoenix Desert Caballeros Western Museum, Wickenburg Elden Ruins, Flagstaff Fort Apache Historic Park, Fort Apache Fort Bowie National Historic Site, Willcox Fort Lowell Museum, Tucson Fort Yuma Quechan Museum, Yuma Gila County Historical Museum, Globe Gila River Indian Museum, Sacaton Grand Canvon National Park (Bright Angel Pueblo, Tusayan Ruin, Walhalla Glades Ruin), Grand Canvon Heard Museum, Phoenix Hohokam Pima National Monument, Coolidge Homol'ovi Ruins State Park, Winslow Hoo-Hoo Gam Ki Museum, Scottsdale Hopi Cultural Center Museum, Second Mesa Hualapai Tribal Museum, Peach Springs Hubbell Trading Post National Historic Site, Ganado John Wesley Powell Museum, Page Keet Seel Area, Navajo National Monument

Kinishba Ruins, Whiteriver Kinlichee Tribal Park, Ganado Mesa Historical Museum, Mesa Mission San Xavier del Bac. Tueson Mohave Museum of History and Art, Kingman Montezuma Castle National Monument, Camp Verde Museum of Anthropology, Eastern Arizona College, Thatcher Museum of Northern Arizona, Flagstaff Museum of the Red Rocks, Sedona Navajo National Monument, Black Mesa Navajo Tribal Museum, Window Rock Ned A. Hatathli Museum, Dìné College, Tsaile Painted Rocks Park, Gila Bend Pecos Rio Grande Museum of Early Man, Arivaca Petrified Forest National Park, Puerco Ruins, Holbrook Phoenix Museum of History, Phoenix Pimeria Alta Historical Society, Nogales Pipe Spring National Monument, Fredonia Pueblo Grande Museum and Archaeological Park, Phoenix Puerco Pueblo, Petrified Forest National Park Raven Site Ruin, Bloomfield Rim Country Museum, Payson St. Michael's Historical Museum, Window Rock San Carlos Apache Culture Center, Peridot San Pedro Riparian Conservation Area, Sierra Vista Scottsdale Historical Museum, Scottsdale Sharlot Hall Museum, Prescott Smoki Museum, Prescott SRP Heritage History Center, Tempe Superstition Mountain Lost Dutchman Museum, Apache Junction Tempe Historical Museum, Tempe Tohono Chul Park, Tucson Tonto National Monument,

Tubac Presidio State Historic Park, Tubac Tucson Main Museum, Tucson Tumacácori National Historic Park, Nogales Tuzigoot National Monument, Clarkdale Walnut Canyon National Monument, Flagstaff Wupatki National Monument, Flagstaff Yavapai-Apache Visitor Activity Center, Camp Verde

Arkansas

Arkansas Post National Memorial, Gillett Arkansas State University Museum, Jonesboro Caddo Burial Grounds, Murfreesboro Delta Cultural Center, Helena Fort Smith Museum of History, Fort Smith Fort Smith National Historic Site, Fort Smith Grant County Museum, Sheridan Hampson State Museum, Wilson Henderson State University Museum, Arkadelphia Historic Arkansas Museum, Little Rock Hot Springs National Park, Hot Springs Ka-Do-Ha Discovery Museum, Murfreesboro Museum of Discovery: Arkansas' Museum of Science and History, Little Rock Museum of Prehistory and History, Arkansas Tech University, Russellville Museum of Regional History, Texarkana Old Independence Regional Museum, Batesville Old State House Museum, Little Rock Parkin Archaeological State Park, Parkin Rogers Historical Museum, Rogers Shiloh Museum of Ozark History, Springdale Siloam Springs Museum, Siloam Springs

Toltec Mounds State Park, Enland Scott University of Arkansas Museum, Fayetteville

California

Agua Caliente Cultural Museum, Palm Springs Albinger Archaeological Museum, Ventura American Indian Historical Society, San Francisco Anaheim Museum, Anaheim Anderson Marsh State Historic Park, Kelseyville Antelope Valley Indian Museum, Lancaster Barona Cultural Center and Museum, Lakeside Benicia Historical Museum, Benicia Big Bear Valley Historical Museum, Big Bear City Bowers Museum of Cultural Art, Santa Ana Buena Vista Museum of Natural History, Bakersfield Cabazon Cultural Museum, Indio Cabot's Old Indian Pueblo Museum, Desert Hot Springs California Academy of Sciences Natural History Museum, San Francisco Calico Early Man Archaeological Site, Barstow California Indian Museum and Cultural Center, San Francisco California State Indian Museum, Sacramento Campbell Historical Museum, Campbell Canoga Owensmouth Historical Society Museum, Canoga Park Capitola Historical Museum, Capitola Catalina Island Museum, Avalon Chapman's Gem and Mineral Shop and Museum, Fortuna Chaw-se Indian Grinding Rocks State Historic Park, Jackson Chumash Interpretive Center, Thousand Oaks Clarke Historical Museum, Eureka

Roosevelt

Clarke Historical Museum, Ferndale Clear Lake State Park, Kelseyville Coachella Valley Museum and Cultural Center, Indio Colma Historical Association Museum, Coronado Community Memorial Museum of Sutter County, Yuba City Coronado Historical Museum, Coulterville Coyote Hills Regional Park, Fremont Cupa Cultural Center, Pala Cupertino Historical Museum, Danville Diablo Valley College Museum, Pleasant Hill Eastern California Museum, Independence End of the Trail Museum, Klamath Fillmore Historical Museum, Folsom Firehouse Museum, Nevada City Fort Crook Museum, Fall River Mills Fort Ross State Historic Park, Jenner Fort Yuma Quechan Museum, Winterhaven Fowler Museum, University of California, Los Angeles Fresno Metropolitan Museum, Fresno Grace Hudson Museum and Sun House, Ukiah Grant Grove Visitor Center, Sequoia and Kings Canyon National Park Groveland Yosemite Gateway Museum, Groveland Haggin Museum, Stockton Haramokngna American Indian Cultural Center, Arcadia Hi-Desert Nature Museum, Yucca Valley History Museum of San Jose, San Jose Hoopa Tribal Museum, Hoopa Hospital Rock, Sequoia and Kings Canyon National Park Humboldt State University Natural History Museum, Arcata Indian Cultural Museum, Yosemite National Park

Indian Grinding Rock State Historical Park, Pine Grove J.J. "Jake" Jackson Memorial Museum, Weaverville Jesse Peter Native American Art Museum, Santa Rosa Joshua Tree National Monument, Twentynine Palms Julian Pioneer Museum, Julian Junípero Serra Museum, San Diego Kern County Museum, Bakersfield Lake County Historical Museum, Lakeport Lake Mendocino Visitor Center, Ukiah Lake Oroville Visitor Center, Oroville La Purisima Mission State Historic Park, Lompoc Lava Beds National Monument, Tulelake Lompoc Museum, Lompoc Maidu Interpretive Center, Roseville Malki Museum, Morongo Indian Reservation, Banning Marin Museum of the American Indian, Novato Mariposa Museum and History Center, Mariposa Maturango Museum, Ridgecrest Merritt Museum of Anthropology, Oakland Mission San Jose Chapel and Museum, Fremont Mission San Juan Capistrano, San Capistrano Miwok Archaeological Preserve of Marin, Novata Monterey State Historical Park, Monterey Museum of the American West, Autry National Center, Los Angeles Museum of Anthropology, California State University, Chico Museum of the First People, Laguna Beach Museum of Local History, Fresno Museum of San Diego History, San Diego Historical Society, San Diego Natural History Museum of Los Angeles County, Los

Angeles

Northern Mariposa County Historical Center, Crescent Citv Nuui Cunni Cultural Center, Lake Isabella Oakbrook Regional Chumash Interpretive Center, Thousand Oaks Oakland Museum of California, Oakland **Owens Valley Paiute-Shoshone** Indian Cultural Center, Bishop Pacific Grove Museum of Natural History, Pacific Grove Palm Springs Desert Museum, Palm Springs Patrick's Point State Park, Trinidad Pechanga Cultural Center, Temecula Phoebe Apperson Hearst Museum of Anthropology, University of California, Berkelev Plumas County Museum, Quincy Porterville Historical Museum, Porterville Providence Mountains State Park, Blythe Rancho del Oso Nature and History Center, Davis R. C. Baker Memorial Museum, Coalinga Redding Museum of Art and History, Redding Riverside Municipal Museum, Riverside Robert H. Lowie Museum of Anthropology, University of California, Berkeley San Antonio Mission de Pala, Pala San Bernadino County Museum, Redlands San Diego Historical Society, California San Diego Museum of Man, San Diego San Diego Natural History Museum, San Diego San Dieguito Heritage Museum, Escondido San Joaquin County Historical Society and Museum, Lodi San Juan Bautista Mission, Seaside San Luis Obispo County Historical Museum, San Luis Obispo

San Mateo County Historical Museum, Redwood City Santa Barbara Museum of Natural History, Santa Barbara Santa Cruz Museum of Natural History, Santa Cruz Santa Maria Valley Historical Society, Santa Maria Satwiwa Native American Cultural Center, Newbury Park Sherman Indian Museum, Riverside Sierra Mono Museum, North Fork Siskiyou County Museum, Yreka Southwest Museum of the American Indian, Autry National Center, Los Angeles Stagecoach Inn Museum, Newbury Park Treganza Anthropology Museum, San Francisco State University, San Francisco Tulare County Museum, Visalia Tulare Historical Society, Visalia West Kern Oil Museum, Taft William S. Hart County Park and Museum, Newhall Yosemite Museum, Yosemite National Park Yuba Feather Historical Association Museum, Brownsville Colorado Adams County Historical Society & Museum, Brighton Adams State College Museum, Alamosa Anasazi Heritage Center, Dolores Arapahoe Community College Museum of Anthropology,

Littleton

Aurora

Boulder

Astor House Museum, Golden

Aurora History Museum,

National Park

Bent's Old Fort National

Balcony House, Mesa Verde

Historic Site, La Junta

Boulder History Museum,

Buena Vista Museum of Natural History, Buena Vista Buffalo Bill Memorial Museum, Golden Canon City Municipal Museum, Canon City Chimney Rock Archaeological Area, Pagosa Springs Clear Creek History Park, Golden Colorado History Museum, Denver **Colorado Springs Pioneers** Museum, Colorado Springs Colorado State Historical Museum, Denver Cortez Cultural Center, Cortez Cozens Ranch Museum, Springs Cripple Creek District Museum, Cripple Creek Crow Canyon Center for Southwestern Archaeology, Cortez Denver Art Museum, Denver Denver Museum of Nature and Science, Denver Elbert County Museum, Kiowa El Pueblo History Museum, Pueblo Estes Park Area Museum, Estes Park Foothills Art Center, Golden Fort Collins Museum Fort Collins, Fort Collins Fort Collins Museum of Contemporary Art, Fort Collins Fort Morgan Museum, Fort Morgan Fort Vasquez Museum, Platteville Gilpin County Historical Society and Museums, Central City Golden Pioneer Museum, Golden Grand Sand Dunes National Monument, Alamosa Greeley History Museum, Greeley Hiwan Homestead Museum, Evergreen Hovenweep National Monument, Pleasant View John May Museum Center University of Colorado (May Natural History Museum), Colorado Springs University of Denver Museum Koshare Indian Museum, La Junta

Lafayette Historical Society, Lafavette Lakewood Heritage Center, Lakewood Leanin' Tree Museum of Western Art, Boulder Limon Heritage Museum, Limon Littleton Historical Museum, Littleton Longmont Museum & Cultural Center, Longmont Louisville Historical Museum, Louisville Lowry Ruins, Cortez Luther E. Bean Museum, Adams State College, Alamosa Manitou Cliff Dwellings Museum, Manitou Mesa Verde National Park. Mancos Museo de las Américas, Denver Museum of Northwest Colorado, Craig Museum of Western Colorado, Grand Junction Old Colorado City History Center, Colorado Springs Phoebe A. Hearst Museum of Anthropology, University of California, Berkeley Pioneers Museum, Colorado Springs Pueblo County Historical Society Museum, Pueblo Rio Grande County Museum and Cultural Center, Del Norte Rock Ledge Ranch Historic Site, Colorado Springs Salida Museum, Salida Sand Canyon Pueblo, Cortez Sand Creek Massacre National Historic Site, Kiowa County Southeastern Colorado Heritage Center, Pueblo Southern Ute Cultural Center and Museum, Ignacio Taylor Museum for Southwestern Studies, Colorado Springs Telluride Historical Museum, Telluride Trinidad History Museum, Trinidad

Ute Indian Museum, Montrose Ute Mountain Tribal Park, Towaoc Wellington History Museum, Wellington Yucca House National Monument, Cortez

Connecticut

Bruce Museum, Greenwich Children's Museum of Hartfold, West Hartford Connecticut Historical Society, Hartford Connecticut State Museum of Natural History, Storrs Fort Shantok State Park, Uncasville Historical Society of Glastonbury, Glastonbury Institute for American Indian Studies, Washington Mashantucket Pequot Museum and Research Center, Mashantucket Museum of Connecticut History, Hartford New Britain Youth Museum, New Britain Peabody Museum of Natural History, Yale University, New Haven Roaring Brook Nature Center, Canton Somers Mountain Museum of Natural History and Primitive Technology, Somers Stamford Museum and Nature Center, Stamford Tantaquidegeon Indian Museum, Uncasville Timexpo Museum, Waterbury

Delaware

Delaware Archaeology Museum, Dover Iron Hill Museum of Natural History, New Castle County Nanticoke Indian Tribe Historic Museum, Millsboro

District Of Columbia

American Folklife Center, Library of Congress, Washington Explorers Hall, National Geographical Society, Washington

Indian Arts and Crafts Board, Department of the Interior, Washington National Gallery of Art, Washington National Museum of American History, Smithsonian Institution, Washington National Museum of Natural History, Smithsonian Institution, Washington National Museum of the American Indian, Smithsonian Institution, Washington National Portrait Gallery, Smithsonian Institution, Washington U.S. Department of the Interior Museum, Washington

Florida

Ah-Tah-Thi-ki Museum, Clewiston Amelia Island Museum of History, Fernandina Beach Anhinga Indian Museum & Gallery, Fort Lauderdale Brevard Museum of History and Science, Cocoa Castillo de San Marcos National Monument, St. Augustine Cedar Key Historical Society Museum, Cedar Key Clewiston Museum, Clewiston Collier County Museum, Naples Crystal River State Archaeological Site, Crystal River De Soto National Memorial, Bradenton Dunedin Historical Society Museum, Dunedin Florida Anthropological Society, Panama City Florida Heritage Museum, St. Augustine Florida Museum of Natural History, University of Florida, Gainesville Florida State Museum, University of Florida, Gainesville Fort Caroline National Memorial, Jacksonville Fort Christmas Museum, Christmas Fort Lauderdale Historical Museum, Fort Lauderdale

Museum, Boulder

of Anthropology, Denver

Government House Museum, St. Augustine Graves Museum of Archaeology and Natural History, Dania Gulf Beaches Historical Museum, Saint Petersburg, Halifax Historical Museum, Daytona Beach Historical Museum of Southern Florida, Miami Historic Spanish Point, Osprey Indian Temple Mound Museum, Fort Walton Beach Jacksonville Children's Museum, Jacksonville Jacksonville Museum of Science and History, Jacksonville Kent Campus Museum, Florida Community College, Iacksonville Lake Jackson Mounds State Archaeological Site, Tallahassee Lowe Art Museum, University of Miami, Coral Gables Madira Bickle Mount State Archaeological Site, Bradenton Marion County Museum of History, Silver Springs Miccosukee Cultural Center. Miami Museum of Arts and Sciences and Center for Florida History, Daytona Beach Museum of Florida History, Tallahassee Museum of Science, Miami Museum of Science and History, Jacksonville Museum of Seminole County History, Sanford Museum of the Everglades, **Everglades** City Museum of Florida Art and Culture, Avon Park Museum of the Islands, Saint James City Museum of Weapons and Early American History, St. Augustine New Smyrna Museum of History, New Smyrna Old Deerfield School Museum, Deerfield Beach Orange County Regional History Center, Orlando Pensacola Historical Museum, Pensacola

Pioneer Florida Museum, Dade City Ponce de Leon's Fountain of Youth National Archaeological Park, St. Augustine Putnam Historic Museum, Palatka Safety Harbor Museum of Regional History, Safety Harbor St. Lucie County Historical Museum, Fort Pierce St. Petersburg Museum of History, St. Petersburg San Luis Archaeological and Historic Site, Tallahassee Seminole Okalee Indian Village and Museum, Fort Lauderdale Seminole Okalee Indian Village, West Hollywood Seminole Tribal Museum, Tampa Southeast Archaeological Center, Tallahassee South Florida Museum, Bradenton Southwest Florida Museum of History, Fort Myers Stuart Heritage Museum, Stuart Suwannee County Historical Museum, Live Oak Tallahassee Museum of History and Natural Science, Tallahassee Tampa Bay History Center, Tampa T. T. Wentworth, Jr., Museum, Pensacola Turtle Mound State Archaeological Site, New Smyrna Beach University Museum, Tallahassee West Pasco Historical Society Museum, New Port Richey Georgia Atlanta History Center, Atlanta Augusta Museum of History, Augusta Chief John Ross House, Rossville Chief McIntosh Home, Indian Springs Chieftains Museum, Rome

Columbus Museum, Columbus Etowah Indian Mounds State Historic Site, Cartersville Fernbank Museum of Natural History, Atlanta Georgia Museum of Natural History, University of Georgia, Athens Indian Springs State Park Museum, Flovilla Kolomoki Mounds Historic Park, Blakely Michael C. Carlos Museum, Emory University, Atlanta New Echota Historic Site, Calhoun Ocmulgee National Monument, Macon Rock Eagle Effigy Mound, Eatonton Wormsloe Historic Site,

Idaho

Savannah

Appaloosa Museum and Heritage Center, Moscow **Bicentennial Historical** Museum, Grangeville **Bingham County Historical** Museum, Blackfoot Bonner County Historical Museum, Sandpoint Clearwater Historical Museum, Orofino Herrett Center for the Arts and Science, College of Southern Idaho, Twin Falls Historical Museum at St. Gertrude, Cottonwood Idaho Heritage Museum, Twin Falls Idaho Museum of Natural History, Idaho State University, Pocatello Idaho State Historical Museum, Boise Latah County Historical Society, Moscow Lemhi County Historical Society and Museum, Salmon Lewis-Clark Center for Arts & History, Lewis-Clark State College, Lewiston Luna House Museum, Lewiston Museum of North Idaho, Coeur d'Alene Nez Perce County Historical Society and Museum, Lewiston Nez Perce National Historical Park and Museum.

North Custer Museum for Regional History, Challis Old Mission State Park, Kellogg Orma J. Smith Museum of Natural History, Caldwell Owyhee County Historical Museum, Murphy Shoshone-Bannock Tribal Museum, Fort Hall South Bannock County Historical Center and Museum, Lava Hot Springs

Illinois

Anthropology Museum, Northern Illinois University, DeKalb Boone County Historical Society Museum, Belvidere Burpee Museum of Natural History, Rockford Cahokia Mounds State Historic Site, East St. Louis Chicago History Museum, Chicago Chicago Museum of Natural History, Chicago David Strawn Art Gallery, Jacksonville Dickson Mounds Museum, Lewiston Elgin Public Museum, Elgin Field Museum of Natural History, Chicago Ford County Historical Society, Paxton Freeport Art Museum and Cultural Center, Freeport Haines Museum, Waukegan Historical Society, Waukegan Hauberg Indian Museum, Rock Island Illinois State Museum, Springfield Kanakee County Historical Society Museum, Kanakee Madison County Historical Museum, Edwardsville McLean County Museum of History, Bloomington Mitchell Museum of the American Indian, Evanston Museum of Natural History, University of Illinois, Urbana Newberry Library, Chicago Quincy Museum, Quincy Schingoethe Center for Native American Cultures, Aurora University, Aurora

Spalding

School of Nations Museum, Elsah Southern Illinois University Museum, Carbondale Starved Rock State Park, Utica Weld House, Nauvoo

Indiana

Angel Mounds State Historic Site, Evansville Children's Museum of Indianapolis, Indianapolis Eiteljorg Museum of American Indians and Western Art, Indianapolis Glenn A. Black Laboratory of Archaeology, Indiana University, Bloomington Indiana Historical Society, Indianapolis Indiana State Museum, Indianapolis Miami County Historical Museum, Peru Minnetrista Cultural Center, Muncie Monroe County Historical Society Museum, Bloomington Mounds State Park, Anderson Native American Museum, Terre Haute Northern Indiana Center for History, South Bend Sonotabac Prehistoric Indian Mound and Museum, Vincennes Switzerland County Historical Society Museum, Vevay **Tippecanoe County Historical** Museum, Lafayette William Hammond Mathers Museum, Indiana University, Bloomington

Iowa

Audubon County Historical Society, Exira Black Hawk State Historic Site, Quad Cities Buffalo Bill Museum, Le Claire Effigy Mounds National Monument, Harpers Ferry Fort Museum and Trading Post, Fort Dodge Hauberg Museum, Quad Cities Mississippi River Museum, Dubuque Museum of Natural History, Iowa City Putnam Museum of History and Natural Science, Davenport Sanford Museum, Cherokee Sioux City Public Museum, Sioux City Smoky Hill Museum, Salina Tama County Historical Museum, Toledo Toolesboro Mounds National Historic Landmark, Wapello University of Northern Iowa Museum, Cedar Falls

Kansas

Cherokee Strip Land Rush Museum, Arkansas City Coffey County Historical Society and Museum, Burlington Coronado-Quivira Museum, Lyons Ellsworth County Historical Society Museum Complex, Ellsworth El Quartelejo Indian Kiva Museum, Scott City Fort Hays State Historic Site, Hays Fort Larned National Historic Site, Larned Fort Wallace Museum, Wallace Grinter Place State Historic Site, Kansas City Haskell Indian Nations University Cultural Center & Museum, Lawrence Indian Center Museum, Wichita Inscription Rock, Lake Kanapolis State Park, Ellsworth Kansas City Museum, Kansas City Kansas History Museum, Topeka Kansas State Museum, Topeka Kansas University Natural History Museum, Lawrence Kaw Mission State Historic Site, Council Grove Last Indian Raid Museum, Oberlin Lyon County Historical Museum, Emporia McPherson Museum, McPherson

Meade County Historical Society Museum, Meade Mid-America All-Indian Center Museum, Wichita Museum of Anthropology, University of Kansas, Lawrence Native American Heritage Museum State Historic Site, Highland Old Depot Museum, Ottawa Pawnee Indian Museum State Historic Site, Republic **Riley County Historical** Museum, Manhattan Roniger Memorial Museum, Cottonwood Falls Sac and Fox Tribal Museum, Reserve Santa Fe Trail Center, Larned Shawnee Indian Mission State Historic Site, Fairway Sternberg Museum of Natural History, Hays Wabaunsee County Historical Museum, Alma Wyandotte County Historical Society Museum, Kansas City

Kentucky

Blue Licks Museum, Mount Olivet Crystal Onyx Cave, Cave City Cumberland Gap National Historic Park, Middlesboro Cumberland Museum, Williamsburg Filson Club and Historical Society, Louisville J. B. Speed Art Museum, Louisville Kentucky Highlands Museum and Discovery Center, Ashland Kentucky Museum, Western Kentucky University, Bowling Green Mammoth Cave National Park, Mammoth Cave Northern Kentucky University Museum of Anthropology, Highland Heights Owensboro Museum of Fine Art, Owensboro Thomas D. Clark Center for Kentucky History, Frankfort Wickliffe Mounds State Historic Site, Wickliffe William S. Webb Museum of Anthropology, University of

Kentucky, Lexington

Wrather West Kentucky Museum, Murray State University, Murray

Louisiana

Cabildo, Louisiana State Museum, New Orleans Caddo-Pine Island Oil and Historical Museum, Oil City Lafayette Natural History Museum, Lafayette Louisiana Arts and Science Center, Baton Rouge Louisiana Museum of Natural History, Baton Rouge Louisiana State Exhibit Museum, Shreveport Middle American Research Institute, Tulane University, New Orleans Opelousas Museum and Interpretive Center, Opelousas Poverty Point National Monument, Epps

Maine

Abbe Museum, Bar Harbor Androscoggin Historical Society Museum, Auburn Hudson Museum, University of Maine, Orono Indian Island National Historical Society, Old Town L. C. Bates Museum, Hinckley Maine Historical Society Museum, Portland Maine State Museum, Augusta Nowetah's American Indian Museum, New Portland Peary-MacMillan Arctic Museum, Bowdoin College, Brunswick Penobscot Nation Museum, Indian Island Wabanaki Resource Center and Sipayik Museum, Perry Wilson Museum, Castine

Maryland

Baltimore American Indian Center, Baltimore Baltimore Museum of Art, Baltimore Cultural Resources Center, National Museum of the American Indian, Suitland Dorchester Heritage Museum, Cambridge Lacrosse Museum and National Hall of Fame, Baltimore Maryland Historical Society Museum, Baltimore National Colonial Farm of the Accokeek Foundation, Accokeek Natural History Society of Maryland, Baltimore Walters Art Gallery, Baltimore

Massachusetts

Aptucxet Trading Post, Bourne Buttonwoods Museum, Haverhill Cisco Longhouse Museum, Grafton Fruitlands Museum, Harvard Historic Northampton Museum, Northampton Indian Burial Ground, Stockbridge Indian House Children's Museum, Deerfield Massachusetts Museum of Natural History, University of Massachusetts, Amherst Memorial Hall Museum, Deerfield Minute Man National Historical Park, Concord Museum of Comparative Zoology, Cambridge Natick Historical Society and Museum, South Natick Peabody Essex Museum, Salem Peabody Museum of Archaeology and Ethnology, Harvard University, Cambridge Plimoth Plantation, Plymouth Pilgrim Hall Museum, Plymouth Pratt Museum of Natural History, Amherst College, Amherst Robert S. Peabody Museum for Archaeology, Andover Wampanoag Indian Museum, Mashpee Wampanoag Indian Program of Plymouth Plantation, Plymouth Wenham Museum, Wenham Wistariahurst Museum, Holvoke Michigan

Andrew J. Blackbird Museum, Harbor Springs Astor House Museum, Copper Harbour Children's Museum, Detroit Chippewa Nature Center, Midland Cranbrook Institute of Science, **Bloomfield Hills** Crooked Tree Arts Council, Petoskev Dennos Museum Center, Northwestern Michigan College, Traverse City Detroit Historical Museum, Detroit Detroit Institute of the Arts, Detroit Father Marquette National Memorial, St. Ignace Fort De Buade Museum, Lansing Fort St. Joseph Museum, Niles Great Lakes Indian Museum, Historic Fort Wayne, Detroit Guntzviller's Spirit of the Woods Museum, Elk Rapids Indian Dormitory, Mackinac Island Isle Royale National Park, Houghton Jesse Besser Museum, Alpena Kelsey Museum of Archaeology, University of Michigan, Ann Arbor Keweenaw National Historic Park, Calumet Kingman Museum of Natural History, Battle Creek Luckhard Museum, Sebewaing Mackinac Island State Park Museum, Mackinac Island Marquette County Historical Society Museum, Marquette Marquette Mission Park and Museum of Ojibwa Culture, St. Ignace Michigan Historical Museum, Lansing Michigan State University Museum, East Lansing Monroe County Historical Museum, Monroe Museum of Anthropology, University of Michigan, Ann Arbor Museum of Anthropology, Wayne State University, Detroit Nokomis Learning Center, Okemos Public Museum of Grand

Rapids, Grand Rapids

Sanilac Petroglyphs, Grand Rapids Teysen's Woodland Indian Museum, Mackinaw City University of Michigan Exhibit Museum of Natural History, Ann Arbor Wayne State University Museum of Anthropology, Detroit Ziibiwing Center of Anishinabe Culture & Lifeways, Mount Pleasant

Minnesota

Arrowhead Bluffs Museum, Wabasha Crow Wing County Historical Society, Brainerd Frontenac State Park, Red Wing Grand Mound Interpretive Center, International Falls Grand Portage National Monument, Grand Portage Grant County Historical Museum, Elbow Lake Indian Mounds Park, St. Paul Koochiching County Historical Museum, International Falls Le Sueur County Historical Society Museum, Elysian Lower Sioux Agency Historic Site, Morton Mille Lacs Indian Museum, Onamia Minnesota History Center, St. Paul Minnesota Museum of American Art, St. Paul Museum of Wildlife and Indian Artifacts, Walker Northwest Company Fur Post, Pine City Pipestone County Historical Museum, Pipestone Pipestone National Monument, Pipestone Pope County Historical Museum, Glenwood Science Museum of Minnesota, St. Paul Stearns History Museum, St. Cloud Swift County Historical Museum, Benson Tamarac National Wildlife Reserve, Detroit Lakes Treaty Site History Center, St. Peter Two Rivers Gallery,

Voyageurs National Park, International Falls Walker Wildlife and Indian Artifacts Museum, Walker Winnebago Area Museum, Winnebago

Mississippi

Chickasaw Village Site, Tupelo Choctaw Museum of the Southern Indian, Philadelphia Cobb Institute of Archaeology, Mississippi State University, Mississippi State Cottonlandia Museum, Greenwood Grand Village of the Natchez Indians, Natchez Nanih Waiya Mound and Village, Noxapater Natchez Trace Parkway Visitors' Center, Tupelo Old Capitol Museum of Mississippi History, Jackson Old Spanish Fort and Museum, Pascagoula Winterville Mounds State Park and Museum, Greenville

Missouri

Fort Osage, Sibley Graham Cave State Park, Montgomery City Kansas City Museum, Kansas City Missouri History Museum, St. Louis Missouri State Museum, Jefferson City Museum of Anthropology, University of Missouri, Columbia Museum of Art and Archaeology, University of Missouri, Columbia Museum of Science and Natural History, St. Louis Museum of Westward Expansion, St. Louis Osage Village Historic Site, Jefferson City Ralph Foster Museum, School of the Ozarks, Point Lookout St. Joseph Museum, St. Joseph St. Louis Art Museum, St. Louis Southeast Missouri State University Museum, Cape Girardeau Van Meter State Park, Miami

Minneapolis

Montana

Beaverhead County Museum, Dillon Big Hole National Battlefield, Wisdom Blaine County Museum, Chinook Carter County Museum, Ekalaka Central Montana Historical Museum, Lewiston Chief Plenty Coups State Park and Monument, Pryor Flathead Indian Museum, St. Ignatius Fort Peck Tribal Museum, Pablo Glacier National Park Museum, West Glacier H. Earl Clack Museum, Havre Historical Museum at Fort Missoula, Missoula Liberty County Museum, Chester Little Bighorn Battlefield National Monument, Crow Agency Madison Buffalo Jump State Historic Site, Three Forks Montana Historical Society Museum, Helena Museum at Central School, Kalispell Museum of the Plains Indian, Browning Museum of the Rockies, Montana State University, Bozeman Museum of the Yellowstone, West Yellowstone Northern Cheyenne Tribal Museum, Lame Deer Old Trail Museum, Choteau People's Center Museum, Pablo Pictograph Cave State Monument, Billings Pioneer Museum, Bozeman Pioneer Museum, Glasgow St. Mary's Mission, Stevensville Western Heritage Center, Billings Nebraska Antelope County Historical Museum, Neligh Ash Hollow State Park, Lewellen

Fort Atkinson State Historical Park, Fort Calhoun Fort Robinson Museum, Crawford Hastings Museum, Hastings Heritage House Museum, Weeping Water Knight Museum of High Plains Heritage, Alliance John G. Neihardt Center, Bancroft Joslyn Art Museum, Omaha Museum of the Fur Trade, Chadron Museum of Nebraska History, Lincoln Nebraska State Museum, Lincoln North Platte Valley Museum, Gering Oregon Trail Museum, Scotts Bluff National Monument, Gering Scotts Bluff National Monument, Gering University of Nebraska State Museum, Lincoln Washington County Historical Association, Fort Calhoun

Nevada

Anasazi Indian Village State Park, Boulder Central Nevada Museum, Tonopah Churchill County Museum and Archive, Fallon Fremont Indian State Park, Richfield Genoa Courthouse Museum, Genoa Grimes Point, Fallon Hickison Petroglyph Recreation Site, Austin Hidden Cave, Fallon John Hutching's Museum of Natural History, Lehi Lake Mead National Recreation Area, Boulder City Las Vegas Museum of Natural History, Las Vegas Lost City Museum, Overton Marjorie Barrick Museum, University of Nevada, Las Vegas Mineral County Museum, Hawthorne Nevada Historical Society, Reno Nevada State Museum, Carson City Northeastern Nevada Museum, Elko Rocky Gap Site, Las Vegas

Stewart Indian Museum,

Carson City

Toquima Caves, Austin Valley of Fire State Park, Overton Western Heritage Museum, Vernal White Pine Public Museum, Ely

New Hampshire

Hood Museum of Art, Dartmouth College, Hanover Libby Museum, Wolfeboro Manchester Historic Association, Manchester Mount Kearsarge Indian Museum, Warner Museum of New Hampshire History, New Hampshire Historical Society, Concord Woodman Institute, Dover

New Jersey

Archaeological Society of New Jersey, South Orange Bergen Museum of Art, Paramus Cape May County Historical Museum, Cape May Hopewell Museum, Hopewell Main Museum, Trenton Montclair Art Museum, Montclair Morris Museum, Morristown Museum of Natural History, Princeton University, Princeton Newark Museum, Newark New Jersey State Museum, Trenton Powhatan Renape Nation's American Indian Heritage Museum, Rancocas Seton Hall University Museum, South Orange

New Mexico

Acoma Pueblo, Sky City Cultural Center and Haak'u Museum, Acoma Pueblo Albuquerque Museum, Albuquerque Anthropology Museum, Eastern New Mexico University, Portales Apache Cultural Center, Mescalero A:shiwi A:wan Museum and Heritage Center, Zuni Aztec Museum and Pioneer Village, Aztec

Aztec Ruins National Monument, Aztec Bandelier National Monument, Los Alamos Blackwater Draw Museum and Archaeological Site, Portales Blackwater Draw Museum, Clovis Carlsbad Municipal Fine Arts and Museum, Carlsbad Casamero Ruins, Prewitt Chaco Culture National Historical Park, Nageezi Coronado State Monument, Bernalillo Deming Luna Mimbres Museum, Deming Dittert Site, Grants El Malpais National Monument, Grants El Morro National Monument, Ramah Fort Sumner State Monument, Fort Sumner Fort Union National Monument, Watrous Gadsden Museum, Mesilla Geronimo Springs Museum, Truth or Consequences Gila Cliff Dwellings National Monument, Silver City Guisewa Pueblo, Jemez Pueblo Hawikuh, Zuni Indian Reservation Indian Pueblo Cultural Center, Albuquerque Institute of American Indian Arts Museum, Santa Fe Jemez State Monument, Jemez Springs Jicarilla Museum, Dulce Kit Carson Museum, Taos Kwilleylekia Ruins Monument, Cliff Lincoln County Heritage Trust and Historical Center, Lincoln Los Alamos County Historical Museum, Los Alamos Maxwell Museum of Anthropology, University of New Mexico, Albuquerque Mescalero Apache Cultural Center Museum, Mescalero Millicent Rogers Museum, Taos Million Dollar Museum, Whites City Museum of Fine Arts, Santa Fe Museum of Indian Arts & Culture, Santa Fe

New Mexico Museum of Natural History and Science, Albuquerque New Mexico State University Museum, Las Cruces Old Aztec Mill Museum, Cimarron Palace of the Governors, Santa Fe Paleo-Indian Institute, Portales Pecos National Historical Park, Pecos Petroglyph National Monument, Albuquerque Picuris Pueblo Museum Center, Penasco Poeh Cultural Center, Santa Fe Pueblitos of Dinetah, Farmington Puye Cliff Dwellings, Santa Clara Indian Reservation, Espanola Poshuouinge, Abiquiu Red Rock Museum, Gallup Red Rock State Park, Gallup Roswell Museum and Art Center, Roswell Salinas Pueblo Missions National Monument (Abo, Gran Quivera, and Quarai), Mountainair Salmon Ruins, Bloomfield Sandia Man Cave, Albuquerque San Ildefonso Pueblo Museum, Santa Fe San Juan County Archaeological Research Center and Library of the Salmon Ruins, Bloomfield School of American Research, Santa Fe Silver City Museum, Silver City Thelma Webber Southwest Heritage Room, Hobbs Three Rivers Petroglyph Site, Three Rivers Tucumcari Historical Museum, Tucumcari Tularosa Basin Historical Society Museum, Alamogordo Village of the Great Kivas, Zuni Indian Reservation Western New Mexico University Museum, Silver City Wheelwright Museum of the American Indian, Santa Fe New York

Akwesasne Museum, St. Regis Mohawk Reservation, Hogansburg Albany Institute of History and Art, Albany American Indian Community House Gallery/Museum, New York City American Museum of Natural History, New York City Archaeological Field Museum, New York Institute of Anthropology, West Fulton Bayard Cutting Arboretum, Great River Black Bear Museum and Trading Post, Esopus Brooklyn Children's Museum, Brooklvn Brooklyn Museum, Brooklyn Buffalo and Erie County Historical Society Museum, Buffalo Cayuga Museum of History and Art and the Archaeological Society of New York, Auburn Chemung Valley History Museum, Elmira Cherry Valley Museum and Historical Society, Cherry Valley Children's Museum of the Native American, New York Delaware Indian Resource Center, Cross River Fort Edward Historical Association, Fort Edward Fort Plain Museum, Fort Plain Fort Stanwix National Monument, Rome Fort Ticonderoga National Historic Landmark, Ticonderoga Fort William Henry Restoration and Museum, Lake George Frederic Remington Art Museum, Ogdensburg Ganondagan State Historic Site, Victor Garvies Point Museum and Preserve, Glen Cove George Gustav Heye Center, National Museum of the American Indian, New York City Iroquois Indian Museum, Howes Cave Kateri Galleries, The National Shrine of the North American Martyrs, Auriesville Longyear Museum of

Anthropology, Hamilton

Mohawk-Caughnawaga Museum, Fonda Museum of the Hudson Highlands, Cornwall-on-Hudson National Shrine of Blessed Kateri Tekakwitha and Native American Exhibit, Fonda National Shrine of North American Martyrs, Auriesville New-York Historical Society, New York City New York State Historical Association, Fenimore Art Museum, Cooperstown New York State Historical Society, Canandaigua New York State Museum, Albany Old Fort House Museum, Fort Edward Old Stone Fort, Schoharie Ontario County Historical Society, Canandaigua Rensselaer County Historical Society, Troy Rochester Museum and Science Center, Rochester Rockwell Museum of Western Art, Corning Sainte Marie Among the Iroquois, Liverpool Schoharie Museum of the Iroquois Indian, Schoharie Schuyler County Historical Society Museum, Montour Falls Seneca-Iroquois National Museum, Salamanca Shako:wi Cultural Center, Oneida Shinnecock National Museum, Southampton Six Nations Indian Museum, Onchiota Smithsonian's National Museum of the American Indian, New York City Southold Indian Museum, Southold, Long Island Staten Island Institute of Arts and Sciences, Staten Island Tekakwitha Shrine Native American Exhibit, The Mohawk-Caughnawaha Museum, Fonda Tioga County Historical Society Museum, Owego Trailside Nature Museum, Cross River

Walter Elwood Museum and Art Gallery, Amsterdam Yager Museum of Art and Culture, Hartwick College, Oneonta

North Carolina

Catawba Museum of Anthropology, Salisbury Cliffs of the Neuse State Park, Seven Springs Discovery Place, Charlotte Fort Raleigh National Historic Site, Manteo Frisco Native American Museum and Natural History Center, Frisco Indian Museum of the Carolinas, Laurinburg Judaculla Rock, Cullowhee Mexico-Cardenas Museum, Waxhaw Morrow Mountain State Park, Albemarle Mountain Heritage Center, Cullowhee Museum of the Albemarle, Elizabeth City Museum of Anthropology, Winston-Salem Museum of the Cherokee Indian, Cherokee Museum of Anthropology, Wake Forest University, Winston-Salem Museum of the Native American Resource Center, University of North Carolina, Pembroke North Carolina Collection Gallery, University of North Carolina, Chapel Hill North Carolina Museum of History, Raleigh Oconaluftee Indian Village, Cherokee Rankin Museum of American and Natural History, Ellerbe Research Laboratories of Anthropology, University of North Carolina, Chapel Hill Roanoke Island Festival Park, Manteo Schiele Museum of Natural History, Gastonia Town Creek Indian Mound State Historic Site, Mt. Gilead Weymouth Woods-Sandhill Nature Preserve Museum, Southern Pines

North Dakota

Buffalo Trails Museum, Epping Department of Anthropology, University of North Dakota, Grand Forks Fort Abraham Lincoln State Historical Park Museum, Mandan Fort Buford Historic Site, Buford Four Bears Museum, Fort Berthold, Newtown Fort Union Trading Post National Historic Site, Williston Geographical Center Prairie Village and Museum, Rugby Knife River Indian Villages National Historic Site, Stanton Lewis and Clark Trail Museum, Alexander Museum of the Badlands, Medora National Buffalo Museum, Jamestown North Dakota Heritage Center, State Historical Society of North Dakota, Bismarck North Dakota Museum of Art, Grand Forks On-A-Slant Indian Village, Fort Lincoln State Park, Mandan Pembina State Museum, North Dakota Pioneer Trails Regional Museum, Bowman Plains Art Museum, Fargo Standing Rock Reservation Museum, Fort Yates Three Affiliated Tribes Museum, Fort Berthold Indian Reservation, New Town Turtle Mountain Chippewa Heritage Center, Belcourt

Ohio

Allen County Museum, Lima Butler Institute of American Art, Youngstown Cincinnati Art Museum, Cincinnati Cincinnati Museum of Natural History, Cincinnati Cleveland Museum of Art, Cleveland Cleveland Museum of Natural History, Cleveland Cincinnati Museum Center, Cincinnati Dayton Museum of Natural History, Dayton Firelands Museum, Norwalk Flint Ridge State Memorial and Museum, Brownsville Fort Ancient Museum, Lebanon Fort Recovery Museum, Fort Recovery Garst Museum, Greenville Gnadenhutten Monument, Gnadenhutten Historic Indian Museum, Piqua Hocking County Historical Society Museum, Logon Hopewell Culture National Historic Park, Chillicothe Indian Museum of Lake County, Painesville Johnson-Humrickhouse Museum, Roscoe Village, Coshocton Licking County Historical Society Museum, Newark Miamisburg Mound State Memorial, Miamisburg Moundbuilders State Memorial, The Ohio Indian Art Museum, Newark Mound Cemetery, Marietta Mound City Group National Monument, Chillicothe Newark Earthworks, Newark Octagon State Memorial, Newark Ohio Historical Center, Ohio Village, Columbus Piqua Historical Area, Piqua Rutherford B. Haves Presidential Center, Fremont Schoenbrunn Village State Memorial, New Philadelphia Seip Mound State Memorial, Bainbridge Serpent Mound, Locust Grove Sunwatch Indian Village, Dayton Warren County Historical Society Museum, Lebanon Wayne County Historical Museum, Wooster Western Reserve Historical Society, Cleveland Wyandot County Historical Society, Upper Sandusky

Oklahoma

Anadarko Museum, Anadarko Apache Historical Museum, Apache

Ataloa Lodge Museum, Becone College, Muskogee Black Kettle Museum, Chevenne Caddo Indian Territory Museum and Library, Caddo Canadian County Historical Museum, El Reno Center of the American Indian, Oklahoma City Cherokee Courthouse, Gore Cherokee Heritage Center, Tahlequah Cherokee National Museum, Tahleguah Cherokee Strip Museum, Perry Chickasaw Council House Museum, Tishomingo Chickasaw Cultural Center Museum, Ada Choctaw Nation Museum, Tuskahoma Coo-Y-Yah County Museum, Pryor Creek Council House and Museum, Okmulgee Delaware Tribal Museum, Anadarko District Choctaw Chief's House, Swink Five Civilized Tribes Museum, Muskogee Fort Washita Historic Site, Durant Fred Jones, Jr. Museum of Art, University of Oklahoma, Norman Gilcrease Museum, Tulsa Heavener Runestone, Heavener Indian City USA, Anadarko Jim Thorpe Home, Yale Kerr Museum, Poteau Kiowa Tribal Museum, Carnegie Museum of Art, Norman Museum of the Cherokee Strip, Enid Museum of the Great Plains, Lawton Museum of the Red River. Idabel Museum of the Western Prairie, Altus National Hall of Fame for Famous American Indians, Anadarko Native American Cultural Center and Museum, Oklahoma City No Man's Land Historical

Museum, Panhandle State

College, Goodwell

Nowata County Historical Society, Nowata Oklahoma Historical Society and State Museum of History, Oklahoma City Oklahoma Museum of Natural History, University of Oklahoma, Norman Osage Tribal Museum, Pawhuska Pawnee Bill Museum, Pawnee Philbrook Museum of Art, Tulsa Philomathic Museum, Anadarko Plains Indians and Pioneer Museum, Woodward Ponca City Cultural Center and Museum, Ponca City Potawatomi Indian Museum, Shawnee **Ouanah Parker Star House and** Eagle Park Ghost Town, Cache Red Earth Indian Center Museum, Oklahoma City Riverside Indian School, Anadarko Sac and Fox Tribal Museum/ Cultural Center, Stroud Sam Noble Oklahoma Museum of Natural History, University of Oklahoma, Norman Seminole Nation Museum, Wewoka Sequoyah's Home Site, Sallisaw Southern Plains Indian Museum and Crafts Center, Anadarko Spiro Mounds Archaeological Park, Spiro State Museum of Oklahoma, Oklahoma City Three Valley Museum, Durant Tonkawa Tribal Museum, Tonkawa Tsa-La-Gi Indian Village, Tahlequah U.S. Army Field Artillery and Fort Sill Museum, Fort Sill Washita Battlefield National Historic Site, Cheyenne Wichitaw Tribal Museum, Anadarko Will Rogers Memorial and Birthplace, Claremore Woolaroc Museum, Bartlesville

Oregon

Collier State Park, Klamath Falls Columbia Gorge Discovery Center and Museum, Wasco County Historical Museum, The Dalles Douglas County Museum, Roseburg Favell Museum of Western Art and Indian Artifacts, Klamath Falls Fort Vancouver National Historic Site, Vancouver High Desert Museum, Bend Klamath County Museum, Klamath Falls Linfield Anthropology Museum, McMinnville Marion County Historical Society, Salem Museum of Natural History, University of Oregon, Eugene Museum at Warm Springs, Warm Springs Native American Research Center and Museum, Coos Bay Nez Perce Trail Interpretive Center, Wallowa Oard's Museum, Buchanan Oregon Historical Society Society, Portland Portland Art Museum, Rasmussen Collection of Northwest Coast Indian Art, Portland Siuslaw Pioneer Museum, Florence Tamástslikt Cultural Institute, Pendleton University of Oregon Museum of Natural History, Eugene Pennsylvania Atwater Kent Museum, Philadelphia Bushy Run Battlefield Park, Harrison City Carnegie Museum of Natural History, Pittsburgh Cumberland County Historical Society, Hamilton Library and Museum, Carlisle Everhard Museum, Scranton Hershey Museum, Hershey Indian Steps Museum, Airville Lenni Lenape Historical Society and Museum of Indian Culture, Allentown

Mercer County Historical Museum, Mercer Museum of Indian Culture, Allentown

North Museum of Natural History and Science, Franklin and Marshall College, Lancaster Penn Museum, University of Pennsylvania Museum of Archaeology and Anthropology, Philadelphia Pocono Indian Museum, Bushkill Reading Public Museum and Art Gallery, Reading State Museum of Pennsylvania, Harrisburg Thomas T. Taber Museum of the Lycoming County Historical Society, Williamsport Wyoming Historical and Geological Society Museum, Wilkes-Barre

Rhode Island

Haffenreffer Museum of Anthropology, Brown University, Bristol Museum of Natural History, Providence Museum of Primitive Culture, Peace Dale Rhode Island Historical Society, Providence Roger Williams National Memorial, Providence Roger Williams Park Museum, Providence Tomaquag Indian Memorial Museum, Exeter

South Carolina

Beaufort Museum, Beaufort Fairfield County Museum, Winnsboro Florence Museum of Art, Science and History, Florence McKissick Museum, University of South Carolina, Columbia Santee Indian Mounds, Santee State Park, Santee South Carolina State Museum, Columbia York County Culture & Heritage Museums, Rock Hill

South Dakota

Agricultural Heritage Museum, Brookings

Akta Lakota Museum and Cultural Center, Chamberlain American Indian Culture Research Center, Marvin Badlands National Park, Interior Bear Butte State Park, Sturgis **Brookings County Historical** Museum, Volga Centennial Center, Huron Center for Western Studies, Sioux Falls Crazy Horse Memorial, Custer Custer County 1881 Courthouse Museum, Custer Dacotah Prairie Museum, Aberdeen Dakota Territorial Museum, Yankton Duhamel Collection, Rapid City Friends of the Middle Border Museum of American Indian and Pioneer Life and the Case Art Gallery, Mitchell Harvey V. Johnson American Indian Cultural Center Museum, Eagle Butte Heritage Center, Pine Ridge Indian Museum of North America and Crazy Horse Memorial, Crazy Horse Journey Museum, Rapid City Klein Museum, Mobridge Mitchell Prehistoric Indian Village, Mitchell Old Fort Meade Museum and Historic Research Association, Sturgis Old West Museum, Chamberlain Oscar Howe Art Center, Mitchell Prehistoric Indian Village and Archeodome Research Center, Mitchell Robinson Museum, Pierre Sioux Indian Museum, Rapid City Siouxland Heritage Museums, Pettigrew Museum, Sioux Falls South Dakota Archaeological Society, Vermillion South Dakota Art Museum,

Texas South Dakota State Historical Society, Pierre Spearfish Canyon Foundation

Cultural Center, Spearfish Worth

Tekakwitha Fine Arts Center, Sisseton Timber of Ages Black Hills Petrified Forest, Piedmont University of South Dakota Museum, Vermillion W. H. Over Museum, Vermillion White River Visitor Center, Porcupine Wounded Knee Museum, Wall Wounded Knee Battle Field, Pine Ridge

Tennessee

Chattanooga Regional History Museum, Chattanooga C. H. Nash Museum, Chucalissa Archaeological Museum, Memphis Chucalissa Archaeological Museum, Memphis Frank H. McGlung Museum, University of Tennessee, Knoxville Jeffrey L. Brown Institute of Archaeology, University of Tennessee, Chattanooga McMinn County Living Heritage Museum, Athens Old Stone Fort State Archaeological Area, Manchester Pinson Mounds State Archaeological Area, Pinson Red Clay State Historical Park, Cleveland Reese Museum, East Tennessee State University, Johnson City Sequoyah Birthplace Museum, Vonore Shiloh Mounds, Shiloh National Military Park, Shiloh Sumner County Museum, Gallatin Tennessee State Museum, Nashville

Alabama-Coushatta Indian Museum, Livingston Alibates Flint Quarries National Monument, Fritch American Indian Genocide Museum, Houston American Indian Horse Museum, Lockhart Amon Carter Museum, Fort

Brookings

Annie Riggs Memorial Museum, Fort Stockton Caddoan Mounds State Historic Sites, Alto Caddo Indian Museum, Longview Centennial Museum, University of Texas, El Paso Corpus Christi Museum of Science and History, Corpus Christi Crockett County Museum, Ozona Crosby County Pioneer Memorial Museum, Crosbyton Dallas Museum of Natural History, Dallas El Paso Museum of Art, El Paso Fannin County Museum of History, Bonham Fort Belknap Museum and Archives, Newcastle Fort Concho Museum, San Angelo Fort Davis National Historic Site, Fort Davis Fort Worth Museum of Science and History, Fort Worth Goliad State Historic Park, Goliad Harrison County Historical Society Museum, Marshall Hueco Tanks State Historical Park, El Paso Houston Museum of Natural Science, Houston International Museum of Cultures, Dallas Kimbell Art Museum, Fort Worth Layland Museum, Cleburne Lubbock Lake Landmark Museum, Lubbock Martin County Historical Museum, Stanton Menil Collection, Houston Museum of South Texas History, Edinburg Museum of the Big Bend, Alpine Museum of the Department of Anthropology, University of Texas, Austin Museum of the Llano Estacado, Plainview Museum of the Southwest, Midland Museum of Texas Tech University, Lubbock Paint Rock Excursions, Paint

Panhandle-Plains Historical Museum, Canyon Red River Valley Museum, Vernon Roberts County Museum, Miami San Antonio Missions National Historical Park, San Antonio Seminole Canyon State Historic Park, Comstock Stark Museum of Art, Orange Stone Fort Museum, Nacogdoches Strecker Museum, Baylor University, Waco Texarkana Historical Museum, Texarkana White Deer Land Museum, Pampa Wilderness Park Museum, El Paso Witte Museum, San Antonio Yorktown Historical Museum, Yorktown Ysleta Del Sur Pueblo Museum, El Paso Utah Anasazi State Park, Boulder Anthropology Museum, Brigham Young University, Provo Arches Overlook, Blanding Bryce Canyon National Park, Bryce Canyon Butler Wash Ruins, Blanding Canyonlands National Park, Moab Capitol Reef National Park, Torrev College of Eastern Utah Prehistoric Museum, Price Edge of the Cedars State Park, Blanding Fremont Indian State Park, Richfield Grand Gulch Primitive Area, Kane Spring

Hovenweep National Monument, Blanding Mule Canyon and Cave Tower Ruins, Kane Spring Museum of Peoples and Cultures, Provo Natural Bridges National Monument, Blanding

Newspaper Rock State Park, Monticello Potash Road Petroglyphs, Moab Rainbow Bridge National

Monument, Rainbow Bridge

Sand Island Petroglyphs, Bluff Three Kiva Pueblo, Monticello USU Anthropology Museum, Logan Utah Field House of Natural History, State Park and Museum, Vernal Utah Museum of Natural History, University of Utah, Salt Lake City Ute Tribal Museum, Fort Duchesne

Vermont

Bixby Memorial Library, Vergennes Isle La Motte Historical Society, Isle La Motte Robert Hull Fleming Museum, University of Vermont, Burlington Vermont Historical Society Museum, Montpelier

Virginia

American Indian Heritage Foundation Museum, Falls Church Bedford City/County Museum, Bedford Chesterfield County Museum, Chesterfield Fairfax County Park Authority, Division of Historic Preservation, Annandale Hampton University Museum, Hampton Historic Crab Orchard Museum, Tazewell Isle of Wight Museum, Smithfield Jamestown National Historic Site, Jamestown Loudoun Museum, Leesburg MacCallum More Museum, Chase City Mattaponi Indian Museum and Trading Post, West Point Norfolk History Museum, Norfolk Pamunkey Indian Museum, King William Southwest Virginia Museum, Big Stone Gap Syms-Eaton Museum, Hampton Valentine Museum, Richmond Virginia Museum of Natural History, Martinsville Virginia Research Center for Archaeology, Williamsburg

Yorktown Visitor Center, Yorktown Wolf Creek Indian Village and Museum, Bastian

Washington

Adam East Museum and Art Center, Moses Lake Alpowai Interpretive Center, Clarkston Anacortes History Museum, Anacortes Anthropology Museum, Central Washington University, Ellensburg Anthropology Museum, Washington State University, Seattle Asotin Museum, Asotin Benton County Historical Museum, Prosser Burke Museum of Natural History and Culture, University of Washington, Seattle Center for Wooden Boats, Seattle Chelan County Historical Museum and Pioneer Village, Cashmere Clallam County Museum, Port Angeles Clark County Historical Museum, Vancouver Columbia Gorge Interpretive Center, Stevenson Colville Confederated Tribes Museum, Coulee Dam Cowlitz County Historical Museum, Kelso Daybreak Star Arts Center, Seattle Douglas County Historical Museum, Waterville East Benton County Historical Museum, Kennewick Fireman's Park, Tacoma Fort Columbia State Park. Ilwaco Fort Okanogan Interpretive Center, Pateros Fort Simcoe Interpretive Center, White Swan Fort Spokane Visitor Center and Museum, Davenport Fort Walla Walla Museum, Walla Walla Franklin County Historical Society and Museum, Pasco Grant County Historical Museum and Village, Ephrata

Rock

Ilwaco Heritage Museum, Ilwaco Island County Historical Museum, Coupeville Jefferson County Historical Society Museum, Port Townsend Kitsap County Historical Society, Bremerton Kittitas County Historical Society Museum, Ellensburg Lake Chelan Museum, Chelan Lelooska's Family Museum, Ariel Lewis County Historical Museum, Chehalis Lincoln County Historical Museum, Davenport Longhouse Education and Cultural Center, Olympia Lynden Pioneer Museum, Lynden Makah Cultural and Research Center, Neah Bay Maryhill Museum of Art, Goldendale Museum of Anthropology, Washington State University, Pullman Museum of History and Industry, Seattle North Central Washington Museum, Wenatchee Northwest Museum of Arts & Culture, Spokane Orcas Island Historical Museum, Eastsound Ozette Archaeological Collection, Neah Bay Pacific County Historical Museum, South Bend Renton Historical Museum, Renton Rocky Reach Dam, Wenatchee Sacajawea Interpretive Center, Pasco Sacred Circle Gallery of American Indian Art, Seattle Seattle Art Museum, Olympia Skagit County Historical Museum, La Conner Snoqualmie Valley Historical Museum, North Bend Spokane House Interpretive Center, Spokane State Capital Museum, Olympia Steilacoom Tribal Cultural Center & Museum, Steilacoom

Sunnyside Historical Museum, Sunnyside Suquamish Museum, Suguamish Tillicum Village Northwest Coast Native American Cultural Center, Blake Island Toppenish Museum, Toppenish Tribal Cultural Center and Museum, Steilacoom Wahkiakum Historical Museum, Cathlamet Wanapum Dam Heritage Center, Ephrata Washington State Capitol Museum, Olympia Washington State History Museum, Tacoma Westport Maritime Museum, Westport Whatcom Museum of History and Art, Bellingham Whitman Mission National Historic Site, Walla Walla Yakama Indian Nation Cultural Center, Toppenish Yakima Valley Museum, Yakima

West Virginia

Archaeology Museum, West Virginia University, Morgantown Delf Norona Museum and Cultural Center, Moundsville Grave Creek Mound, Moundsville North House Museum, Lewisburg Pocahontas County Historical Museum, Marlinton

Wisconsin

Aztalan Historical Society, Lake Mills Chief Oshkosh Museum, Egg Harbor Chippewa Valley Museum, Eau Claire Copper Culture State Park, Mellen Dan O'Laurie Canyon County Museum, Moab Devils Lake State Park. Baraboo Door County Historical Museum, Sturgeon Bay Fairlawn Mansion and Museum, Superior

George W. Brown, Jr. Ojibwe Museum & Cultural Center, Lac du Flambeau Helen Louise Allen Textile Collection, University of Wisconsin, Madison Historic Indian Agency House, Portage Hoard Historical Museum, Fort Atkinson John Hutchings Museum, Lehi John Michael Kohler Arts Center, Sheboygan Kenosha Public Museum, Kenosha Lizard Mound County Park, West Bend Logan Museum of Anthropology, Beloit College, Beloit Madeline Island Historical Museum, La Pointe Marinette County Historical Museum, Marinette Milwaukee Public Museum, Milwaukee Museum of Natural History, University of Wisconsin, Stevens Point Neville Public Museum, Green Bay New London Public Museum, New London Northland Historical Society, Lake Tomahawk Oneida Nation Museum, Oneida Oshkosh Public Museum, Oshkosh Panther Intaglio, Fort Atkinson Rahr-West Art Museum, Manitowoc Riverside Museum, La Crosse Sauk County Historical Museum, Baraboo Sheboygan County Museum, Sheboygan Sheboygan Mound Park, Sheboygan Stockbridge Munsee Historical Library and Museum, Bowler Thunderbird Museum, Merrillan Washington Island Museum, Washington Island Waukesha County Historical Museum, Waukesha Winnebago Indian Museum, Wisconsin Dells Wyalusing State Park, Bagley

Wyoming

Arapahoe Cultural Museum, Ethete Bradford Brinton Memorial Museum, Big Horn Buffalo Bill Historical Center, Cody Castle Gardens, Riverton Colter Bay Indian Arts Museum, Moose Devils Tower National Monument, Devils Tower Fort Bridger State Museum, Fort Bridger Fort Casper Museum and Historic Site, Casper Fort Fetterman State Museum, Douglas Fort Laramie National Historic Site, Fort Laramie Fort Phil Kearny, Story Guernsey State Museum, Guernsey Jim Gatchell Memorial Museum, Buffalo Killpecker Canyons, Rock Springs Laramie Plains Museum, Laramie Legend Rock State Petroglyph Site, Thermopolis Medicine Lodge State Archaeological Site, Hvattville Medicine Wheel, Big Horn Canyon National Recreation Area, Lovell Museum of the Mountain Man, Pinedale Museum of the Old West, Codv Museum of the Plains Indian, Cody Obsidian Cliff, Yellowstone National Park Riverton Museum, Riverton Shoshone Tribal Cultural Center, Fort Washakie Sweetwater County Historical Museum, Green River Tecumseh's Old West Miniature Village and Museum, Cody University of Wyoming Anthropology Museum, Laramie Wind River Historical Center Dubois Museum, Dubois Wisconsin Historical Museum, Madison Wyoming Pioneer Home, Thermopolis

Wyoming Pioneer Memorial Museum, Douglas Wyoming State Museum, Chevenne

CANADA

Alberta Beaver Lake Cultural Program, Lac la Biche Blackfoot Crossing Historical Park, Cluny **Buffalo Nations Luxton** Museum, Banff Cluny Earth Lodge Village, Cluny Dewberry Valley Museum, Dewberry Drumheller and District Museum Society, Drumheller Esplanade Arts and Heritage Centre, Medicine Hat Fort Normandeau Historic Site, Red Deer Glenbow Museum, Calgary Head-Smashed-In Buffalo Jump Interpretive Centre, Fort McLeod Homestead Antique Museum, Drumheller Luxton Museum of the Plains Indian, Banff Musée Héritage Museum and Archives, St. Albert Nakoda Institute, Morley Native Cultural Arts Museum, Northern Lakes College, Slave Lake Ninastako Cultural Centre, Standoff Nose Creek Valley Museum, Airdrie Oldman River Cultural Centre, Brocket Piikani Lodge Interpretive Centre, Brocket Provincial Museum of Alberta, Edmonton Royal Alberta Museum, Edmonton Saamis Archaeological and Tepee Site, Medicine Hat Saddle Lake Cultural Museum, Saddle Lake Sarcee Cultural Program, Calgary Siksika Nation Museum of Natural History, Gleichen Tsuu T'ina Museum, Calgary

British Columbia

Alert Bay Public Library and Museum, Alert Bay Atlin Historical Museum, Atlin Bulkley Valley Museum, Smithers Campbell River Museum, Campbell River Coqualeetaza Cultural Education Centre, Chilliwack Cowichan Native Village, Duncan Ed Jones Haida Museum, Old Masset En'Owkin Centre, Penticton First Nations Confederacy of Cultural Education Centers, Hull Gwich'in Social and Cultural Institute, Inuvik Haida Gwaii Museum at Quay 'Ilnagaay, Skidegate Heiltsuk Cultural Education Centre, Waglistla Kamloops Museum, Kamloops Kelowna Museum, Kelowna 'Ksan Historical Indian Village and Museum, Hazelton Kwagiulth Museum and Cutural Centre, Quathiaski Mission Museum, Mission Museum at Campbell River, Campbell River Museum of Anthropology, University of British Columbia, Vancouver Museum of Archaeology and Ethnology, Simon Fraser University, Burnaby Museum of Northern British Columbia, Prince Rupert Nakusp Museum, Nakusp Prince George Native Art Gallery, Prince George Princeton Pioneer Museum, Princeton Queen Charlotte Islands Museum, Skidegate Quw'utsun' Cultural and Conference Centre, Duncan Royal British Columbia Museum, Victoria Sasnich Native Heritage Society, Brentwood Bay Similkameen Valley Museum, Keremeos Secwepemc Museum and Heritage Park, Kamloops South Cariboo Historical

Stoney Creek Elders Cultural Society, Vanderhoof Tems Swiya Museum, Sechelt Thunderbird Park, Victoria U'Mista Cultural Centre, Alert Bay University of British Columbia, Museum of Anthropology, Vancouver Vancouver Museum, Vancouver Xá:Ytem Longhouse Interpretive Centre, Mission Yukon Indian Cultural Education Society, Whitehorse

Manitoba

Eskimo Museum, Churchill Manitoba Indian Cultural Education Centre, Winnipeg Manitoba Museum, Winnipeg Peguis Cultural Centre, Peguis Rolling River Cultural Education Program, Erickson Sagkeeng Cultural Centre, Pine Falls Transcona History Museum, Winnipeg

New Brunswick

Fort Folly Cultural Education Centre, Dorchester Red Bank Indian Reserve, Red Bank

Newfoundland

Castle Hill National Historic Park, Placentia Bay L'Anse-Amour, Red Bay, Labrador L'Anse aux Meadows National Historic Park, St. Lunaire Griquet Mary March Regional Museum, Grand Falls-Windsor Newfoundland Museum, St. John's Norris Arm Heritage Museum, Norris Arm Port au Choix National Historic Park, Port au Choix Rooms Provincial Museum, St. John's Signal Hill National Historic Park, St. John's

Northwest Territories

Dene Museum and Archives, Fort Good Hope Northern Life Museum, Fort Smith Northwest Territories Archives, Yellowknife Prince of Wales Northern Heritage Centre, Yellowknife Yamózha Kúé Society (Dene Cultural Institute), Hay River

Nova Scotia

Micmac Association for Cultural Studies, Sydney Micmac Museum, Pictou Nova Scotia Museum, Halifax

Nunavut

Arvia'juaq and Qikiqtaarjuk National Historic Site, Arviat Arviat Historical Society, Arviat Inuit Heritage Centre, Baker Lake Kugluktuk Heritage Centre, Kugluktuk (Coppermine) Nunatta Sunakkutaangit Museum, Iqaluit Sipalaseequtt Museum Society, Pangnirtung

Ontario

Brant Historical Museum, Brantford Canadian Canoe Museum, Peterborough Canadian War Museum, Ottawa Champlain Trail Museum, Pembroke Chapel of the Mohawks, Brantford Chiefswood Museum, Oshweken Crawford Lake Iroquoian Village & Conservation Area, Milton Fairfield Museum and Avenue of Peace, Bothwell Fort Erie Native Friendship Center, Fort Erie Fort William Historic Part, Thunder Bay Golden Lake Algonquin Museum, Golden Lake

Museum, Clinton

Huronia Museum and Huron Ouendat Village, Midland Joseph Brant Museum, Burlington Kay-Nah-Chi-Wah-Nung Historical Centre (Manitou Mounds), Emo Kingston Archaeological Center, Kingston Lake of the Woods Ojibway Cultural Centre, Kenora London Museum of Archaeology, London McMichael Canadian Art Collection, Kleinberg Museum of Ontario Archaeology, London Museum of Northern History, Kirkland Lake Ojibway and Cree Cultural Center, Timmins Ojibway Cultural Foundation, Manitoulin Island Oneida Language and Cultural Centre, Southwold Petroglyphs Provincial Park, Woodview Ronathahonni Cultural Center, Cornwall Island Royal Ontario Museum, Toronto Sainte-Marie Among the Hurons, Midland Simcoe County Museum, Minesing Ska-Nah-Doht Iroquian Village and Museum, Mount Brydges Thunder Bay Art Gallery, Thunder Bay Voyageur Heritage Centre, Mattawa Wikwemikong Interpretive/ Heritage Centre, Wikwemikong

Woodland Cultural Centre Museum, Brantford

Prince Edward Island

Alberton Museum, Alberton Prince Edward Island Museum and Heritage Foundation, Charlottetown

Quebec

Argenteuil Regional Museum, Carillon Barracks National Historic Site of Canada, Saint-André-d'Argenteuil Brome County Museum, Knowlton Canadian Museum of Civilization, Gatineau Cascapedia River Museum, Cascapédia-Saint-Jules, Quebec Centre Culturel Amikwan, Lac Simon Centre Culturel de Wanaskoademek, Odanak Centre d'histoire de Montréal, Montreal Chief Poking Fire Museum, Kahnawake Daniel Weetaluktuk Memorial Museum and Cultural Transmission Centre, Inukjuak Institue Cultural et Éducatif Montagnais, Sept-Îles James Bay Cree Cultural Education Centre, Chisasibi Kanehsatake Cultural Centre, Kanehsatake Kanien'Kehaka Raotitiohkwa Cultural Center, Kahnawake Listuguj Arts and Cultural Centre, Listuguj

McCord Museum of Canadian History, McGill University, Montreal Musée amérindien de Mashteuiatsh, Pointe-Bleue Musée amérindien et inuit de Godbout, Godbout Musée des Abenakis d'Odanak, Odanak Musée de la civilisation, Quebec City Musée de la Gaspésie, Gaspé Musée du Quebec, Quebec City Musée du Saguenay-Lac-Saint-Jean, Chicoutimi Musée régional de la Côte-Nord, Sept-Îles Pointe-à-Callière, Montréal Museum of Archaeology and History, Montreal Redpath Museum, McGill University, Montreal Saint Francis Xavier Mission and Shrine of Kateri Takakwitha, Kahnawake Stewart Museum at the Fort on Île Sainte-Hélène, Montreal

Saskatchewan

Allen Sapp Gallery, North Battleford Batoche National Historic Site, Rosthern Battleford National Historic Park Museum, Battleford Broadview Historical Museum, Broadview Cabri Museum, Cabri Clayton McLain Memorial Museum, Cut Knife Duck Lake Regional Interpretive Centre, Duck Lake Ft. Battleford National Historic Site, Battleford Ft. Qu'Appelle Museum, Ft. Qu'Appelle F. T. Hill Museum, Riverhurst Hudson Bay Museum, Hudson Bay Manitou Pioneers Museum, Neilburg Moose Jaw Art Museum, Moose Jaw Northern Gateway Museum, Denare Beach Notukeu Heritage Museum, Ponteix Poundmaker Historical Centre, Cut Knife Prud'homme Multicultural Museum, Prud'homme Royal Saskatchewan Museum, Regina St. Victor Petroglyphs, St. Victor Saskatchewan Indian Cultural Centre, Saskatoon Saskatchewan River Valley Museum, Hague Souris Valley Museum, Estevan Steele Narrows Provincial Historic Park, Loon Lake Washbrook Museum & Heritage Centre, Edam Willow Bunch Museum, Willow Bunch

Yukon Territory

George Johnston Museum, Teslin Kluane Museum of Natural History, Burwash Landing MacBride Museum, Whitehorse Tagé Cho Hudän Interpretative Centre, Carmacks Yukon Beringia Interpretive Centre, Whitehorse



GLOSSARY

acculturation The transfer of cultural elements from one society to another, especially the modification of a subordinate culture through contact with a dominant one.

acid etching A process of engraving shells, practiced by the Hohokam Indians. They are thought to have covered a shell with acid-resistant pitch from trees, carved designs on the pitch, then soaked the shell in an acid solution made from fermented saguaro cactus; on removing the coating and washing off the acid and pitch, a design was etched into the shell's surface.

adobe A wet clay mixture, either sundried into bricks or applied wet as a mortar to hold stones together; straw is sometimes added to the mud for strength. Used by Southwest Indians in pueblo architecture.

adze A cutting tool with a thin, arched blade set at a right angle to handle, used primarily for chipping and smoothing wood.

Allotment A policy of the U.S. government, starting with the General Allotment Act (Dawes Act) of 1887, and lasting until the Indian Reorganization Act (IRA) of 1934. Under Allotment, tribally held Indian lands were broken up and distributed to individuals in 160-acre parcels in an effort to further the process of assimilation and encourage private farming.

annealing A process of tempering in metalwork to reduce brittleness, by first

heating then cooling the metal. Some metals, such as silver, are cooled suddenly by quenching in water; copper and other metals are cooled slowly.

appliqué A technique of embroidery in which pieces of one material are applied to another, as in quillwork or ribbonwork. The term is also used for the practice of affixing figures of animals or plants on the surface of pottery, or for inlaying materials into woodwork.

Assimilation A policy of the U.S. and Canadian governments, especially in the late 19th and early 20th centuries, calling for the rejection of the Native American and tribal way of life and adaptation of Euroamerican cultural traits. Forced attendance at government-sponsored boarding schools was one means to assimilate.

atlatl A throwing stick that increases the leverage of the human arm. Made from a stick usually about 16 to 20 inches long, with hide finger loops to provide a firm grasp, a stone weight for balance, and a spur and groove to hold the spear or dart shaft. Also called *spear-thrower* or *dart-thrower*.

babiche A thong or strip, made of dehaired rawhide, sinew, or gut, used in sleds, toboggans, snowshoes, bags, nets, and other objects for binding and webbing. The term is a French adaptation of an Algonquian word, probably Micmac. *Shaganappi* is the Cree term in their Algonquian language.

baidarka An Aleut boat, having oiled walrus or seal skins stretched over a wooden or whale rib frame. *Baidarkas* were short, with the bow curved upward and the stern squared off; the bow sometimes was shaped like a bird's open beak. They typically had two cockpits, the rear one for the paddler, and the front one for the harpooner.

balche A drink made from fermented honey. Typical of the Maya.

ball court An ancient playing field, sometimes sunken, paved, and surrounded by vertical walls, where games were played with a rubber ball. Typical of Mesoamerican Indians.

balsa A type of raft or boat made with rushes, especially tule, tied in bundles in a cylindrical shape. Typical of California and Mesoamerican Indians.

band A subdivision or subtribe of an Indian tribe, often made up of an extended family, living, traveling, and hunting and gathering together. Historically, the word *band* often appears when a part of a tribe breaks off from the main group under a new leader. In Canada different self-governing groups, although sharing the same tribal descent, are referred to as *bands* or *First Nations*.

bannerstone A polished stone artifact, often in a bannerlike, birdlike, or butter-fly shape. It is thought that bannerstones were used as counterweights on atlatls or spears, or as the heads of ceremonial

staffs. Also called *birdstone* or *butterfly stone*.

black drink A drink made from a variety of ingredients, usually including yaupon (*Ilex vomitoria*) or other holly plants, such as *Ilex cassine*, plus tobacco and other plants. The drink was imbibed for ritual purification. British traders first used the term *black drink* because of the tea's color; others called it *Carolina Tea*.

blowgun A device consisting of a tube through which darts or clay or stone pellets are discharged by blowing. The tube is made from a hollowed-out cane, reed, or shaft of wood; the darts, from splints or stems sharpened at one end, and with thistledown, cotton, or feathers at the other. Southeast Indians used blowguns for hunting.

bola A device consisting of two or more weights of stone, bone, antler, or ivory, attached to thongs that are in turn attached to a longer line. Archaic Indians and later Inuit used bolas to entangle the legs of mammals or wings of birds.

breechcloth An article of clothing, folded over a belt and drawn between the legs, to cover the loins in front and back; made from animal skin, woven cloth, or other materials, such as Spanish moss. Typically worn by men, sometimes along with leggings and a small apron. Also called *breechclout* or *loincloth*.

bull boat A circular, cup-shaped boat, made from a whole buffalo skin, stretched over a willow frame and sealed with animal fat and ashes. Typical of Indians of the upper Missouri River, especially the Arikara, Hidatsa, and Mandan.

Bureau of Indian Affairs (BIA) An agency of the U.S. government that handles matters concerning Native Americans. It was formed in 1824 as the Office of Indian Affairs within the War Department, then became part of the Department of the Interior in 1849, and was officially designated under its present name in 1947.

burin A tool with a beveled chisel-like edge, probably used for carving and engraving wood, bone, and ivory.

cacique A chief or headman. *Cacique* is derived from the Arawak (Taino) term *kassequa*, applied by the Spanish to the rulers of various Caribbean, Mesoamerican, and South American Indians. The term also was passed via the Spanish to the Pueblo Indians, some of whom use the term in reference to priests.

calendar stick A wooden stick with incisions and notches representing tribal history. Typical of the Akimel O'odham (Pima) and Tohono O'odham (Papago) whose "Calendar-Stick Men" felt the carvings during recitations of historical and mythological events.

calumet A pipe with special significance for a tribe and used in ceremonies; usually with an intricately carved bowl of stone, antler, or bone, as well as a long carved wooden or reed stem; and decorated with quills, beads, feathers, fur, or horsehair. *Calumet* is a French-derived word from the Latin *calamus* for "reed" or "cane." Typical of Great Lakes Indians and Plains Indians. Also called *peace pipe* (although calumets were used in other than peacemaking rituals) or *sacred pipe*.

camas A plant of the genus *Camassia*, especially *C. quamash*, having blue or white flowers and edible bulbs; found especially on the western slopes of the Rocky Mountains. A staple of Plateau Indians and northern Great Basin Indians.

canoe A slender and sleek boat with pointed ends, propelled by paddles. The term *canoe* is usually applied to a frame boat with bark (birch bark or elm bark) coverings, but it is sometimes also used for dugouts carved from a single log. Algonquians of the Northeast are famous for their birch-bark canoes.

celt A stone or metal tool, having a wide blade, used for cutting and scraping in woodwork. Most celts are thought to have been used without an attached handle. Some were for ceremonial purposes. chickee A kind of house, raised on stilts and open on four sides, with a wooden platform and thatched roof. Typical of the Seminole.

chiefdom A tribe in which a chief has absolute power over tribal members, with a strict hierarchy. The term is especially used in reference to Southeast tribes.

chinampa An artificial island made by piling silt and plant matter on wickerwork baskets in shallow lakes, often used as a vegetable garden. The Aztec constructed chinampas on Lake Texcoco to create additional land for the city of Tenochtitlán. A Spanish word, from the Nahuatl *chinamitl*, meaning "garden in the water."

chocolate The food obtained from grinding the bean of the cacao tree (*Theobroma cacao*), roasted without shell or germ, a process developed by the Maya. The word *chocolate* is derived from the Nahuatl word *chocolatl; cacao* and *cocoa* are from the Nahuatl *cachuatl*.

chunkey A game or sport played with a stone disk or ring, and a pole having a crook at one end. The object is to throw the pole and trap the disk (sometimes referred to as a chunkey stone) in the crook of the pole. Typical of Southeast Indians, especially the Creek (Muskogee), who had special chunkey yards.

city-state A city and its surrounding territory, with a government independent from other cities. The term is used in reference to population centers of Mesoamerica; some among the Mound Builders also lived in what might be called city-states.

clan A multigenerational social group within a tribe, made up of several families who trace descent in either the male or female line ("patriclan" or "matriclan") from a common, sometimes mythical ancestor. Because clan members consider themselves related, marriage within the clan typically is prohibited; a clan is therefore an exogamous group of people. Clans are often named after animals. Some scholars define a clan as matrilineal, as distinct from the patrilineal gens. cliff dwelling A dwelling along the walls of cliffs and canyons—on their ledges and in their caves and recesses. Modification of the natural structure was common through digging and the adding of stone or adobe walls. Typical of the Anasazi.

composite bow A bow to be used with arrows, made from different materials laminated together, typically applied under tension.

confederacy A political union of two or more tribes, often for military purposes. The terms *alliance*, *confederation*, and *league* are used synonymously.

contact The first meetings between Native Americans and Europeans or Euroamericans and the subsequent cultural changes among both sets of people. *Precontact* refers to the period of time before Indians met non-Indians and *postcontact* refers to the period of time after Indians had established communication and trade with non-Indians. Contact for one tribe might have come at a different time than for another. *Pre-Columbian* specifically refers to the time frame before the explorations of Christopher Columbus.

coup An act of bravery in battle for Plains Indians. Warriors earned a different number of coup for different deeds, such as touching an enemy while he was alive with the hand, the butt of a weapon, or a coup stick (a staff typically bent at one end and decorated with fur); killing an enemy; scalping an enemy; touching a dead enemy; stealing an enemy's horse; or touching an enemy's tipi. *Counting coup* refers to the public and ceremonial recitation of the deeds of valor. *Coup* is a French-derived word for "blow" or "stroke."

coureur de bois A fur trader of French descent who worked independently of the large trading companies and who lived much of the time among Indians. Literally, French for "runner of the woods."

cradleboard A carrier for infants, which was worn on the back, held by hand, supported horizontally on the head, hung on a horse, or propped up. Cradleboards were made from a wood, hide, or wickerwork frame and had a variety of coverings, such as skin, bark, mats, or basketry, plus a soft material for a pillow and lining, such as fur or feathers. They were decorated with quills and beads and sometimes notched to show the number of children who had used them. Amulets and rattles were hung from them. Also called *papoose board*.

crampon An attachment, such as pieces of bone or ivory by leather straps, to the bottom of footwear to prevent slipping on snow or ice. Typical of Arctic peoples. Also called *snow creeper*.

culture area A geographical region where different Indian tribes manifested similar ways of life. In Native American studies culture areas make up a classification system based on geography and lifeways. The habitat, i.e. the type of geography, climate, and wildlife, affected the way Native peoples lived, including what foods they ate, what materials they used for shelter and clothing, and their world view.

dance wand A ceremonial object, typically carved from a wooden stick and painted and decorated with feathers, used in dance ritual.

dentalium (pl., dentalia) A slender univalve shellfish found on the west coasts of Vancouver Island and Queen Charlotte Islands (*Dentalium pretisosum*), and the name of the shell itself. Dentalia were strung on strings as money, or as decoration on clothing. The Northwest Coast Indians used dentalia in commerce. Also called *money-tooth shell*.

digging stick A stick carved to a point, used to cultivate soil and make seed holes in farming and to dig for roots and insects in gathering. It is thought that stones (perhaps ringstones) were sometimes attached at one end for balance. Also called *dibble*.

drift voyage An unintentional transoceanic journey by boat or raft between continents, and driven by ocean currents, especially the strong westward current in the South Atlantic and eastward current in the North Pacific. **dugout** A type of boat, made by hollowing out a log through burning and scraping. This technique of boatmaking was widespread; some peoples made large seaworthy craft. Also called *dugout canoe*.

earth lodge A large dwelling, usually dome-shaped, having a log frame and covered with smaller branches, such as willow, or brush mats, then packed with mud or sod. Typical of the Arikara, Hidatsa, Mandan, Osage, Pawnee, and Ponca.

effigy A representation of a person or animal. The term is applied to sculptured images in stone, free-standing or carved on monuments or other artifacts; to pottery; to dolls; to painted or drawn images; and to earthworks, as in "effigy mound."

encomienda A Spanish term for an estate granted by Spanish kings, i.e., a royal land, grant, to conquistadores and officials. The term also refers historically to a grant of Indian peoples for their tribute or labor.

False Face A wooden mask, representing forest spirits, worn by a member of the False Face Society, an Iroquois (Haudenosaunee) medicine society.

federal recognition The outcome of the process establishing a government-togovernment trust relationship between the U.S. government and an Indian tribe, known as the "Federal Acknowledgment Process." Federally recognized or acknowledged tribes are entitled to special programs provided by the government.

fire drill A device for fire-making in which one stick (the drill stick) is twirled rapidly in a hole of another piece of wood (the hearth stick), creating enough friction to ignite vegetable material.

firepit A hole dug to hold a fire; a kind of hearth. Firepits were used in many different kinds of Indian dwellings and ceremonial structures, with smokeholes to allow the escape of smoke through roofs.

First Nation A term that has come to replace *Indian tribe* or *band* in Can-

ada. The plural forms *First Nations* or *First Nations peoples* refers to Indians in general.

flageolet A flutelike wind instrument having several holes on the front and back for finger and thumbs, and capable of making several different tones. Also called a *courting flute*, since in many tribes flageolets were played by young men during courtship.

flaking The removal of flakes of stone, usually from chunks of flint, chert, or obsidian, in order to shape tools or points. In *percussion-flaking* the chips are removed by striking with a tool, usually a flaker of stone, bone, or wood. In *pressure-flaking* the chips are removed by applying pressure with a softer tool, usually made from bone or antler. Also called *knapping* or *chipping*.

fluting Grooves or channels in points. It is thought that "fluted points" were designed to fit onto a spear or arrow shaft as well as to facilitate deep penetration of an animal and increase the flow of blood.

fresco A method of painting on wet plaster by pressing in pigments ground and dissolved in water; or the work so created. Typical of Mesoamerican Indians.

glyph A unit of Maya hieroglyphic writing. The term originally referred to a carved pictograph, either incised or in relief, as found in stone. The terms *glyph writing* and *hieroglyphics* are sometimes used interchangeably with *pictography*, or *picture writing*. The terms *hieroglyphics* and *hieroglyph* were originally used for the picture writing of ancient Egyptians before being applied to the writing of Mesoamerican Indians. The term *petroglyph* refers to a pictograph on rock.

gorge A bone, wood, or stone device used like a fishhook; pointed at both ends, it is attached to the middle of a line and covered with some kind of bait.

gorget An ornamental tablet, plaque, or piece of armor worn over the throat (and sometimes the chest), made from shell, copper, or stone. Some gorgets were perforated and suspended by a string, as types of pendants; others were attached to clothing.

grass house A house covered with grass. Such a dwelling traditionally had long poles erected in a circle, usually 40 to 50 feet in diameter, with the tops meeting in a domed or conical shape; the framework was tied together with cordage; then covered with grass or thatch. Typical of the Caddo and Wichita. Also called *grass lodge*.

guardian spirit A legendary being or ancestor spirit who takes a special interest in an individual and protects him or her from dangers. Also called a *spirit helper* or *tutular*.

hogan A conical or domed one-room dwelling, made with a frame of logs and sticks covered with mud or sod, or sometimes stone. Typical of the Navajo (Dineh).

igloo A domed wintertime dwelling, made from blocks of ice. Also called "snow house." Typical of the Central Inuit.

jacal A type of architecture, or a type of house or hut, made of wattle-and-daub, usually having upright poles. A term applied to dwellings in the Southwest and Mesoamerica. *Jacal* is derived from the Nahuatl *xacalli* via Spanish.

jerky Strips of meat cured by drying in the sun or by smoke.

jimsonweed Plants of the nightshade family, especially *Datura stramonium* and *Datura inoxia*, with large trumpet-shaped flowers and prickly fruit. California Indians, Southwest Indians, and Mesoamerican Indians made jimsonweed tea from leaves, stems, and roots for ceremonial or medicinal purposes.

kachina A spiritual being in the religion of the Hopi. There are many different kachinas with distinct identities, representing different forces; some of them are considered ancestral. They are believed to live in mountains, lakes, and springs and represent animals, plants, and other natural phenomena, in particular rain. They stay in the other world for half the year, and move invisibly among human beings the other half. In kachina dances members of kachina societies wear kachina masks in order to call forth the invisible presences. Kachina dolls are carved icons of the deities, given to children to instruct them. A scare-kachina is a representation in mask or doll used to discipline a child. In the Uto-Aztecan language of the Hopi, *k'a-ci'nna* means "spirit-father" or "those from over the horizon." Other Pueblo Indians have different names for similar legendary beings.

kayak A boat with an enclosed cockpit, made by stretching hide, usually from a walrus or seal (in postcontact times, also canvas), over a wooden or whalerib frame. Most kayaks are for a single passenger although some hold two; double-paddles are used to propel the boat. Typical of the Inuit.

kill site An archaeological site where remains of many animals have been found along with human artifacts. Points found in or among the bones indicate the act of hunting.

kiva An underground ceremonial house, a kind of pithouse, serving as a sacred chamber, council house, and clubhouse. The term *great kiva* is applied to the largest of the circular structures of Anasazi Indians. Typical of Pueblo Indians.

labret An ornamental plug, made of ivory, shell, wood, or sandstone, placed in slits cut in the lip or chin.

lacrosse A game using rackets (originally a wooden stick with a curved head, then long wooden handles and netting); a small ball (originally a spherical block of wood, such as a burl, then deerskin stuffed with hair or moss); and two goals or "gates" (two poles about 10 feet high). The games, often ceremonial in nature, sometimes lasted for days and were violent, serving as training for war. Typical of eastern Indians. Among Northeast Indians, such as the Iroquois (Haudenosaunee), each player used a single racket; among Southeast Indians, such as the Choctaw, players generally used two.

land bridge A land mass exposed during the Ice Age, when much of the earth's water was locked up in glaciers and the oceans were lower. Where there is now water between Alaska and Siberia (eastern Russia), known as the Bering Strait, there was once a stretch of land about a thousand miles wide referred to as the *Bering Strait land bridge* or *Beringia*.

land cession Land given up by Indians through a treaty. Most land cessions were forced upon tribes against their will following defeat in war.

land claim A tribe's legal assertion of rights to a particular tract of land based on ancestral use.

language family A grouping in linguistics of two or more languages, distinct but with elements in common and related historically in that they are descended (or assumed to be descended) from a common language. Also called *language stock*.

language phylum A grouping of language families, based on elements in common, including vocabulary, grammar, and phonetics. Also called *language superstock*.

lean-to A temporary open brush shelter, generally consisting of a single-pitched sloping roof. Some western Subarctic Indians constructed double lean-tos with two roofs meeting in a peak.

longhouse A rectangular dwelling, with a pointed or rounded roof and doors at both ends, made with a post-and-beam or bent sapling frame, and usually covered with slabs of elm bark. Typical of the Iroquois (Haudenosaunee) and Huron (Wyandot), who lived communally in them, as well as some Algonquian Indians, who used them especially as council houses.

mammoth A large grazing mammal, now extinct, of the genus *Mammuthus*, known for its long curving tusks and well-developed body hair. It resembled both the related mastodon and the existing elephant.

manioc Any of several tropical plants of the genus *Manibot*, with a large starchy

root. Used to make flour, soup, and alcoholic beverages by Circum-Caribbean Indians. Also called *cassava*.

mano and metate A stone mortar and pestle. A cylindrical stone, the mano, is held in hand for the grinding corn and other grains on a flat or hollowed-out and curved stone, the metate. A Spanishderived term.

mastodon A large grazing mammal, now extinct, of the genus *Mammut* (or *Mastodon*). It resembled both the related mammoth and the existing elephant. Once common in North America and hunted by prehistoric Indians.

matrilineal Social organization in which descent and property are passed through the female line.

matrilocal Residence after marriage in which the husband lives with or near his wife's family.

medicine The mysterious power or magic inherent in the universe, or, more specifically, the power that cures the sick, or the object or substance that leads to healing. Shamans are sometimes called *medicine men*.

medicine bundle A package, such as a hide or cloth wrapping, a pouch, or a box, containing one or more sacred objects thought to have spiritual power. A medicine bag or medicine pouch is smaller and is traditionally worn around the neck or waist.

medicine man A spiritual mediator and healer. The term is used either generally, an equivalent of *shaman*, for a person who conducts a variety of ceremonies, or more specifically for a tribal doctor, who treats the sick.

mescal An alcoholic beverage distilled from a variety of species of agave plants, especially *Agave atrovirens*. Made by Southwest Indians and Mesoamerican Indians.

mestizo A person of part-European and part-Indian ancestry, as in "mixed-blood." A Spanish term. métis A person of part-European and part-Indian ancestry, as in "mixed-blood." A French term. When capitalized, *Métis* refers to a community of people, mostly French and Algonquian, especially Cree and Chippewa (Ojibway), or Scottish and Algonquian.

midden An archaeological term for a refuse heap marking the site of human habitation. The term *kitchen midden* refers to a pile containing remains of food, such as shells and bones. The term *shell-heap* refers to a midden of shells.

milpa A cultivated field, or more specifically, a small field of corn. The term also is applied to an agricultural technique in which forests are cut down annually and burned in place for planting, known as *slash-and-burn*. The word came to English via Spanish, originally from the Nahuatl *milpan*, meaning "in the fields."

moccasin A soft shoe. Originally an Algonquian word, with variations depending on the dialect (mocussin in Narraganset; makisin in Chippewa; m'cusun in Micmac; among others), but now used in reference to footwear of many Indian peoples of differing designs. There are two basic types of moccasin: one made from a single piece of leather with a seam at the instep and heel, more common in the East; and the other, with a rawhide sole attached a leather upper, typical in the West. Boot moccasins or legging moccasins, worn by women, have an attached leather piece, designed to wrap around the calf. Moccasins often were decorated with fur, quills, shells, beads, and, in postcontact times, buttons and cloth.

mocuck A birch-bark container for holding food, with cover and handle and carved designs. Typical of the Chippewa (Ojibway).

mortar and pestle A two-part milling tool, with a bowl-shaped lower part, the mortar, plus a club-shaped, hand-held upper part, the pestle, used for pulverizing plant or animal matter. A *manno* and *metate* refers to a stone mortar and pestle, whereas the latter might also be wood or bone. mound An earthwork. Mounds were used for burials; as effigy figures; to hold temples or houses; for enclosures; and for fortifications. Some mounds had more rock than earth in them; the term also is applied to shell-heaps and other middens. The Indians who constructed such earthworks are known as *Mound Builders.* Most Indian mounds are located east of the Mississippi River.

mountain man A fur trapper and trader working the Rocky Mountains and surrounding regions in the 1820s and 1830s. The mountain men adopted many Indian customs, living off the land and typically wearing deerskin and fur. Some married Indian women and lived among the tribes.

mukluk A soft and supple boot, usually made from sealskin or caribou skin, sometimes with as many as four layers, and often insulated with down or moss. An Inuit word.

ololiuqui A morning glory plant (*Rivea corymbosa* or *Ipomoea violacea*), the seeds of which act as a narcotic. The Aztec used it ritually for divination and as a kind of truth serum.

palisade A fence of upright logs, placed around a village for purposes of fortification; a kind of stockade. Some palisades supported an inner raised walkway. Eastern Indians were known for their palisaded villages.

pan-Indian Having to do with Indians of more than one tribe; used in reference to organizations, activities, goals, and culture (ritual and art) relevant to all Indian peoples. A *pan-Indian culture* refers to shared cultural traits, as among the Plains Indians. The *pan-Indian movement* refers to Indians of more than one tribe united for political activism.

parfleche Rawhide with the hair removed. The term is also used in reference to a box or saddlebag, made from rawhide by Plains Indians, in a variety of shapes and sizes, often rectangular and about two by three feet, and usually painted. Clothing, ceremonial objects, and food, especially meat, were carried in parfleches, which are also called *meat cases*. The term is of French origin.

patrilineal Social organization in which descent and property are passed through the male line.

patrilocal Residence after marriage in which the wife lives with or near her husband's family.

peccary Either of two types of wild boar, *Tayassu pecari* or *Tayassu tajacu*.

pemmican A food made from strips of lean meat, usually deer or buffalo, sundried or smoked, pounded into a paste, mixed with melted fat and berries, and packed in hide bags to be stored. Typical of Subarctic Indians, but other peoples made their own varieties. Northwest Coast Indians made a similar food product using fish, sometimes called *fish pemmican*. An Algonquian word, probably originally of the Cree dialect, meaning "grease."

petroglyph A pictograph, carved, pecked, or abraded on rock surfaces; a type of rock art.

peyote A type of cactus (Lophophora williamsii), native to northern Mexico and the American Southwest. Native Americans chew and eat peyote buttons, the plant's dried buttonlike blossoms, for healing purposes, as well as for spiritual purposes, their hallucinogenic effect including a heightening of the senses, feelings of well-being, and visions. Use of peyote is considered a sacrament and channel for prayer in the Peyote Religion, which has been formalized as the Native American Church. The term *peyote* came to English via Spanish, originally from the Nahuatl peyotl for "caterpillar," in reference to the appearance of the button's downy tuft.

pictograph A picture or sign representing a word or idea. A glyph is a type of pictograph.

pipestone A compacted clay, pale grayish red to dark red, sometimes mottled, soft enough to carve intricate pipe bowls. The alternate term *catlinite* is taken from the name of the frontier painter George Catlin, who in the 1830s wrote about the Pipestone Quarry in Minnesota.

pithouse A semisubterranean dwelling over an excavated hole. To construct a pithouse, a superstructure, usually made with a post-and-beam frame with walls and roof of saplings, reeds, earth, mats, or skins, is placed over a shallow pit. Typical of Plateau Indians and Hohokam Indians. A *kiva* is a type of ceremonial pithouse of the Anasazi and Pueblo Indians.

plank boat A boat made with boards. Unique to the Chumash among Native Americans.

plank house A rectangular communal dwelling, made of hand-split planks, usually cedar, lashed either vertically or horizontally to a post-and-beam frame. The roofs, also plank-covered, are either gabled or shed. Typical of Northwest Coast Indians.

point A spear point or arrowhead. Points were made out of stone, bone, antler, and, in postcontact times, metal. Also called *projectile point*.

portage The carrying of a boat and supplies overland from one navigable waterway to another. The term is also applied to the route taken between the bodies of water.

potlatch A ceremony in which possessions are given away or destroyed to demonstrate wealth and rank and validate social claims. Traditionally held in wintertime among Northwest Coast Indians to celebrate a wedding, dedicate a new house, or raise a totem pole, or a similar event. Potlatches included feasting, speechmaking, singing, and the giveaway. The term *potlatch* can also be used as a verb, as a synonym of "gifting." From the Nootka word *patshatl* for "sharing," passed into Chinook jargon.

powwow A social gathering and celebration, including feasting, dancing, and singing, prior to a council, a hunt, or a war expedition; or the council itself. Powwows often were intertribal, involving socializing and trade. Modern powwows resemble fairs or festivals open to non-Indians, with arts and crafts on display. At contest powwows prize money is offered for dancing. The term powwow can be used as a verb as well as a noun. It is an Algonquian word, originally meaning "he dreams" or "he uses divination," in reference to a shaman; first used among the Massachuset and Narragansett in New England, then spread to other parts of North America by non-Indians.

prayer stick A ceremonial stick or board, used in ritual as a devotional offering; carved and painted, with objects added to them, especially feathers. Typical of Southwest Indians, who planted them in the ground to mark sacred sites and summon spiritual beings, but used by other peoples of other regions as well. Also called *prayer board*.

prehistory The cultural stage of a given people before written records. The term is used in Native American studies for the pre-Columbian time frame, although various types of writing were in use, such as glyph writing.

presidio The Spanish word for "fort." In the Americas, the Spanish typically built presidios near missions to the Indians.

promyshlenniki The Russian term for "fur traders."

pueblo Originally, the Spanish word for an Indian village. The term is also used for a particular type of apartmentlike architecture of the Pueblo Indians, made from adobe and wooden beams, multistoried with the levels interconnected by ladders. The entrances to the homes are through hatchways in the roofs with ladders that can be drawn up. In addition to dwellings, pueblos have kivas and plazas.

pyramid A massive stone monument, having a rectangular base and four sides extending upward to a point. Native American pyramids, the tallest of which was about 140 feet high, were a series of superimposed platforms and were used to hold temples. Typical of the Aztec, Maya, Toltec, and other Mesoamerican Indians, as well as the Inca of South America. quillwork Work in porcupine quills. Quillwork is found as appliqué on clothing, bags, pipes, and other items. The shafts of feathers are also sometimes used in quillwork. Northern Algonquians, such as the Chippewa (Ojibway), Cree, and Ottawa, are known for their quillwork on both leather and birch bark.

ramada An arbor or sun shade, made with branches and brush, used by Southwest and Southeast Indians for outdoor cooking, craftwork, or special ceremonies. A Spanish term.

rancheria A small reservation. The term is used in reference to Native American land holdings in the state of California. The Spanish originally applied the term to non-Christianized Indian villages.

reformer A person who seeks political, economic, and social change. A term applied to non-Indians working on behalf of Indian rights in the late 19th and early 20th centuries.

relocation The forced or encouraged removal of a tribe from one location to another. A common governmental practice in the 19th century, when eastern tribes were relocated to the Indian Territory. From the early 1950s into the 1960s, the federal government adopted a modern relocation policy, pressuring Indians to move from reservations to urban areas.

Removal A federal policy formalized with the Indian Removal Act of 1830; the U.S. government forced eastern tribes to leave their ancestral homelands and move west of the Mississippi River to the Indian Territory.

repartimiento A Spanish word meaning "distribution" or "apportionment." The term is used historically for a grant of lands in a conquered territory and the right to exploit some among the Indian population with an annual levy for labor and produce. The *repartimiento* system replaced the *encomienda* system in 1542 and lasted through the Spanish colonial period.

repatriation The reacquisition by a tribe of human remains or sacred objects from

the government, from museums, or from private owners, as defined in the Native American Graves Protection and Repatriation Act of 1990.

requerimiento A Spanish word meaning "request," "requisition," or "summons." The term is used historically to refer to the royal decree read by conquistadores to tribal representatives, informing Indians of their duty to the king and to the pope, including their right to freedom if they submit, and the threat of war and enslavement if they do not. In order to obtain freedom, however, the Indians had to prove themselves "civilized" in language, religion, shelter, and dress.

reservation A tract of land set aside historically by the federal or state governments for occupation by and use of Native Americans, based on treaty negotiations. Reservations originally served as a kind of prison for Indians, who were restricted to them. Nowadays, reservations are tribally held lands, protected by the government, where tribal members are free to come and go as they choose.

reserve The Canadian equivalent of a reservation. In Canada, different bands typically have more than one reserve tract of land.

restoration A term used to described cultural renewal, or a return to traditional ways and values. Often appearing as "tribal restoration," indicating the establishment of autonomous tribal governments, the rediscovery of tribal identity, and the development of tribal resources. Tribal restoration became widespread with the U.S. government's Indian Reorganization Act (IRA, or Wheeler-Collier Act) in 1934.

ribbonwork A kind of patchwork or appliqué in which silk ribbons are sewn in strips on a dress. Typical of the Seminole. Also called *ribbon appliqué*, *silk appliqué*, and *rickrack*.

roach A clump of hair, usually deer, horse, or porcupine hair, attached to the top of the head to create the effect of a scalplock or hairlock.

rock art Pictographs on rocks. Rock art is found on boulders and on cliffs and cave walls and includes rock painting as well as carvings, known as *petroglyphs*.

saber-toothed tiger A mammal of the cat family, now extinct, especially of the genera *Machairodus* and *Smilodon*. It equals the tiger in size but has long canine teeth curved upward. Hunted by prehistoric Indians.

sachem The chief of a tribe. An Algonquian word (*sacimau* is the Abenaki and Narragansett form). Among the Algonquians, the position was hereditary. The title is sometimes used in reference to Iroquois (Haudenosaunee) chiefs and to leaders of other tribes as well. The term *sachem* can apply to a leader of a confederacy of tribes, with *sagamore* referring to the leader of a particular tribe. But the term *grand sachem* is more often applied to the head of an alliance, with *sachem* applied to the tribe's leader, and *sagamore* to a leader of subordinate rank within the sachem's own tribe.

saguaro A giant cactus, *Carnegeia gigantea*, growing in the American Southwest and northern Mexico, with edible sweet and fleshy fruit.

sandpainting A ceremonial art involving the trickling of colored sand onto neutral sand. A custom of the Navajo (Dineh) and Pueblo Indians, but also found to a lesser extent among the Apache, Cheyenne, Arapaho, Blackfeet, and some California Indians. Sandpaintings are also called *sand altars* and *sand pictures*, as well as *dry-paintings*.

scalplock A lock of hair on an otherwise shaved head.

scrimshaw A process of decorating by means of engraving, then rubbing ink or pigments into the incised lines. The term was originally applied to ivory carved by whalers but is now commonly used for carvings by Inuit in ivory and bone.

secret society A sodality, or club, with exclusive membership, a common purpose, and particular rituals. Some tribes have many different societies. The term has many variations, including *ceremonial society, religious society*, and *shamans' society*. One also sees the term *dance society* since secret societies typically have special dances. A *medicine society* involves healing rituals. A *military society*, *soldier society*, or *warrior society* is organized around rituals of war. Some Native American sodalities are open to all tribal members.

Self-Determination A tribal and governmental policy calling for Indian selfgovernment, self-sufficiency, and cultural renewal. In 1975, the U.S. government's Indian Self-Determination and Education Assistance Act called for maximum tribal participation in federal programs, refuting the policies of Termination.

shaman A mediator between the world of spirits and the world of humans and animals; a member of a tribe who interprets and attempts to control the supernatural, using his powers to bring success in food gathering and warfare and to cure the sick. Shamans are also the keepers and interpreters of tribal lore and sometimes act as chiefs, their religious functions and political power varying from tribe to tribe. The term *shaman*, although generally used as a synonym of *medicine man*, now is preferred by many scholars because of the latter's limiting concept of healing implied by *medicine*.

shinny A hockeylike game, played with a curved stick and ball, especially played by women. Typical of many North American tribes.

sign language A communication system of hand and arm gestures among tribes of differing languages. Gestures, or combinations of gestures, represented objects and ideas. Each tribe had a representative sign. Typical of Plains Indians.

sipapu A small round, shallow hole in the floor of early pithouses and later kivas, located between the firepit and the wall. In Pueblo Indian tradition, the opening symbolizes the center of the universe, leading to and from the Spirit World, through which the first humans emerged, deceased people pass, and legendary beings come and go. **slash-and-burn** A type of farming in which the ground is cleared by cutting down and then burning trees and undergrowth. The resulting ashes help enrich the soil. When a field loses its fertility, it is allowed to lie fallow for a number of years. Typical of Mesoamerican Indians.

sled A vehicle for carrying people or possessions over snow and ice, and drawn by people or dogs. A sled has runners and a raised platform, as distinguished from a toboggan, the platform of which touches the frozen surface. Typical of the Inuit and some Subarctic Indians (the latter more often used toboggans).

smokehole A hole in the top of a dwelling to allow for the escape of smoke from an open fire. Tipis, earth lodges, longhouses, wigwams, and other Indian dwellings had smokeholes.

snowshoe A device for walking on top of deep snow, made from a racket-shaped wooden frame, *babiche* webbing, and thongs to attach the foot, in a variety of shapes. Typical of Subarctic Indians.

snow snake A game in which players attempt to throw a wooden staff the greatest distance over ice, snow, or frozen ground, usually in a prepared trough. The staff is sometimes carved to represent a snake. Typical of the Iroquois (Haudenosaunee).

soapstone A kind of stone with a soapy texture, a variety of talc. Soapstone is gray, green, or brown in color. Although soft enough to be carved with stone tools, it hardens with exposure to air and resists fire, and darkens with polishing and handling. Used to make bowls, pipes, ornaments, and ceremonial objects throughout the Americas. Also called *steatite*.

sovereignty Native American tribal selfdetermination; control over tribal affairs without external interference. Many Indian tribes have made claims as sovereign nations, on an equal footing with other nations, but they in effect have "limited sovereignty," similar to that of states or provinces.

status Indian An Indian individual in Canada who is registered under the

Indian Act, as opposed to a "non-status" Indian (whose ancestors may never have been registered or who may have lost Indian status under former provisions of the Indian Act).

stela (pl., stelae) An upright stone or wooden slab serving as a monument, marker, or column, often having reliefs or inscriptions. Typical of Mesoamerican Indians.

subtribe A social grouping of people with language and customs in common with a larger group, the tribe, but politically and geographically autonomous from it. The term *subtribe* is sometimes used synonymously with *band*. One also sees the terms *subgroup* and *subdivision*.

swanneken The Algonquian name for Dutch fur traders, applied in the 17th century.

sweathouse A structure used for sweating. Sweathouses generally are domeshaped and made of a variety of materials, such as saplings, branches, bark, hide, or earth. Heat can be generated by a fire in an open firepit or by pouring water onto hot stones and making steam. The term *sweat lodge*, although used interchangeably with *sweathouse*, sometimes indicates a large version that can double as a clubhouse.

syllabary A list of symbols, each one representing a syllable (not a single sound, as in the case of a true alphabet). The Cherokee alphabet, invented by Sequoyah, is a syllabary.

taiga The coniferous forests with interspersed swamplands of the Subarctic region, south of the Arctic tundra.

tapir Any of the hoofed, herbivorous mammals of the genus *Tapirus*, having large heavy bodies, short legs, and a long flexible snout.

teonanacatl A mushroom ingested by the Aztec for ritual purposes, *Psilocybe* or others.

Termination A policy of the U.S. government practiced from the late 1940s to the early 1960s (and formalized with the Termination Resolution of 1953), which sought to end the special protective trust relationship between the government and Indian nations.

tesguino A beer made from corn. Corn stalks or green corn sprouts were pressed for the juices, which were then heated. Typical of the Apache. Also called *tiswin* and *tuipai*.

tipi A conical tent, having a pole frame and covered with buffalo hides. Typical of Plains Indians. Also spelled *tepee* and *teepee*.

toboggan A vehicle for transporting people or possessions over snow or ice. Toboggans, unlike true sleds, have no runners; their platforms are directly on the snow. Typical of Subarctic Indians. An Algonquian-derived word, passed first to the French, probably from the Micmac *tobakan*, meaning "what is used for dragging."

tomahawk A type of war club. *Tomahawk* is an Algonquian word in reference to a variety of stone or wooden club, used as tools or weapons (both hand weapons and missiles). In popular usage the term has come to refer to an axlike weapon with an iron head, made by Europeans (sometimes called *trade tomahawks*). Those which doubled as pipes are called *pipe-tomahawks*.

tortilla A round, flat, unleavened bread made by baking cornmeal (or some other meal), typically on a stone or pottery griddle. Mesoamerican and Southwest Indians wrapped tortillas around a variety of foods.

totem An animal, plant, natural object, natural phenomenon, or legendary being serving as the symbol of a tribe, clan, family, secret society, or individual.

totem pole A wooden post, carved and painted with a series of figures and symbols, relating to tribal legends and history and totemic relationships. Some totem poles are structurally part of a plank house; others stand alone. Typical of Northwest Coast Indians, who carved totem poles from cedar. Some Eastern Indians, in particular the Lenni Lenape (Delaware), Creek (Muskogee), Iroquois (Haudenosaunee), and Shawnee, erected smaller poles with a similar purpose, usually in medicine lodges or as houseposts.

trade language Languages used among Indians of different tribes or among Indians and non-Indians for the purpose of trade. The Chinook Jargon and Mobilian Trade Language are examples.

travois A device for transporting possessions or people behind dogs ("dog travois") or behind horses ("horse travois"). A travois consists of a wooden frame shaped like a V, the closed end over the animal's shoulders, and the open end dragging on the ground, with hide, basketry, webbing, or a plank serving as a litter in the middle. Tipi poles could double as the travois frame, and the tipi covering as the litter. A French-derived word.

treaty A formal agreement, pact, or contract negotiated between two or more political authorities, that is between the federal government (or state, provincial, or territorial governments) and Indian tribes as sovereign nations. Treaties define terms of peace, including such issues as political control, boundaries, land sale, restitution, and trade.

tribe A general term applied to different kinds and degrees of social organization. Tribes usually have language, culture, kinship, territory, and history in common, resulting in a common purpose, and are comprised of a number of bands (subtribes) or towns. The term *tribe* also generally implies political and economic equality among tribal members, as opposed to the term *chiefdom*. The term *nation* is sometimes used interchangeably with *tribe*.

tribelet A grouping of Indians, who have one main permanent village and a number of temporary satellite villages. A single chief presided over each tribelet. A term applied to California Indians.

trust status A tribe's special relationship with the U.S. government, unlike that with any other political or economic group, resulting from federal recognition. When a tribe has trust status, the government has assumed trust responsibility.

tule Any of several bulrushes or reeds of the genus *Scirpus*, with long flat leaves. Tule was used to make rafts, baskets, sandals, mats, and decoys. From the Mesoamerican word *tollin*.

tumpline A piece of animal skin or cloth slung across the forehead or chest to support a load on the back. Tumplines were used to carry packs or game. From an Algonquian word (*tampam* in the Massachuset dialect), meaning "burden strap." Also called *forehead strap*.

tundra The treeless plain of the Arctic region, frozen in winter and marshy in summer, with a permanently frozen subsoil (permafrost) and low-growing vegetation, especially mosses, lichens, and dwarf shrubs.

umiak A large, open, flat-bottomed boat, made by stretching hide, usually walrus or seal, over a wooden or whale-rib frame. Typical of the Inuit.

vision quest The seeking of visions or dreams through self-deprivation, exposure to the elements, or hallucinogenic drugs, usually for a rite of passage, such as childhood to adulthood. Typical of Plains Indians. voyageur A fur trader and paddler of canoes who traveled the rivers and backwoods for the large fur companies, the North West Company and Hudson's Bay Company. Many of the voyageurs were of mixed descent, especially French Canadian and Cree Indian. Literally, French for "traveler."

wampum An Algonquian word, originally referring to strings or belts of small beads made from shells, especially purple and white quahog clam shells. Various tribes used wampum belts as tribal records and to communicate messages and as a form of money. In postcontact times, wampum came to be made from European glass beads as well and evolved into a medium of exchange in trade.

warbonnet A type of headdress with feathers, usually eagle feathers, representing feats in battle. Typical of Plains Indians.

war club A club designed as a striking weapon. Some are single pieces of wood, such as the ball-headed club, or pieces of bone or antler; others have heads attached to handles. In postcontact times, iron was also used for one or more pointed heads. There were numerous designs besides the ball-head; some had handles shaped in the gunstock style; others like a rabbit's hind leg. A *tomahawk* is a kind of war club. wattle and daub A type of construction using a pole framework interwoven with saplings and vines and filled with mud or clay. Used especially by Southeast Indians, but also by Southwest Indians.

weir A fenced-in enclosure placed in water to trap fish; usually a wooden or brush fence or rock wall forming a narrow channel.

wickiup A domed or cone-shaped dwelling, with a pole frame covered with brush, grass, reeds, or mats. Typical of the Apache and Paiute. Probably an Algonquian word, from the same root as wigwam. The term is sometimes applied to any brush shelter, as those constructed by Plains Indians to be used as sweathouses; and also to the domed winter dwellings of the Kickapoo.

wigwam A domed or cone-shaped dwelling, with a pole frame overlaid with bark (especially birch bark and elm bark), reed mats, or hide. Typical of eastern Algonquians, from whom the word is derived. (The Abenaki version is *wetuom*, for "dwelling.") The term *wigwam* has also been applied by early writers to dwellings of other tribes, as an equivalent of *lodge*.



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