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BEFORE WYOMING: AMERICAN INDIAN GEOGRAPHY AND T...

# Before Wyoming: American Indian Geography and Trails

BY GREGORY NICKERSON PUBLISHED: JULY 30, 2019

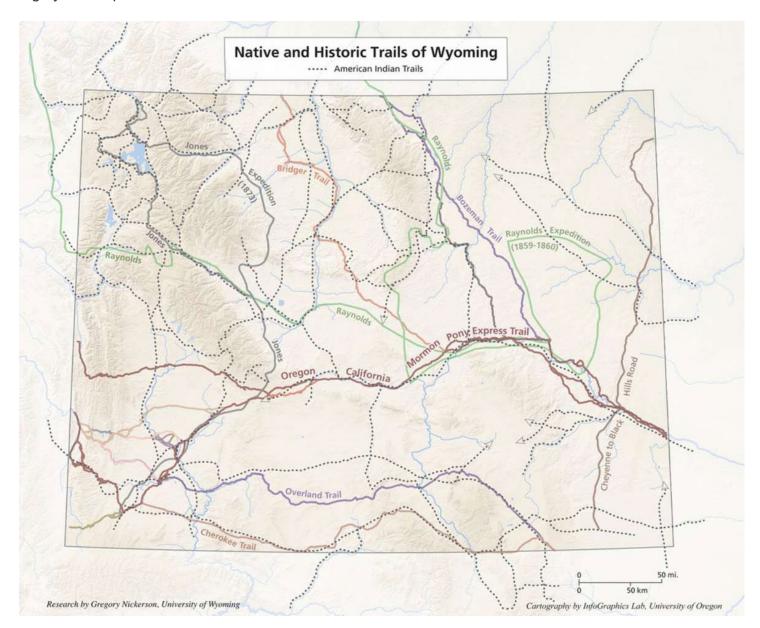
"The Crow country is exactly in the right place," Crow Chief Arapooish told U.S. Army officer Robert Campbell in the 1830s. "It has snowy mountains and sunny plains; all kinds of climates and good things for every season. When the summer heats scorch the prairies, you can draw up under the mountains, where the air is sweet and cool, the grass fresh, and the bright streams come tumbling out of the snow-banks."

Arapooish clearly possessed a deep knowledge of geography and ecology in his part of the world, today's northern Wyoming and southern Montana. His people followed seasonal abundance through the mountains and plains, making a living off the natural cycles of wildlife migrations. He described hunting elk, deer, antelope and bighorn sheep in summer at high elevations, where horses grew "fat and strong from the mountain pastures."

In the fall, the Crow would hunt bison on the plains and trap beaver. With the coming of winter, they took shelter in woody bottoms, like those along the Wind River, that offered cottonwood bark and salt weed for grazing horses. This was the Crow strategy both for pursuing migratory game animals and for making the best use of forage, edible plants, and other resources on the landscape.

Such patterns of subsistence created the foundation of American Indian geography in this region

through the mid-1800s. Indigenous knowledge of how to navigate and survive on the landscape was highly developed in all tribal cultures.



Early Euro-American emigrants and explorers followed routes already well known to the tribal people who lived and hunted here. The trapper and guide Jim Bridger, for example, was long a close associate of the Shoshone. Bridger followed native routes when he guided the Army Capt. William Raynolds's Expedition in 1859-60 and, a few years later, when he laid out a a trail through the Big Horn Basin. Shoshone guide Togote led Army Capt. William Jones on an exploration of Wyoming Territory in 1873. Cartography by University of Oregon InfoGraphics Lab. Click to enlarge



Alfred Jacob Miller's many pictures of indigenous people in the 1830s included this of Shoshone warriors at a fur-trade rendezvous in the Green River Valley. Not far away, in 1812, eastbound Astorian Robert Stuart stumbled on the remains of a Crow ceremonial lodge on his way to crossing South Pass with the first party of whites to do so. Walter Art Museum.

The historical record describes American Indians hunting migratory ungulates—that is, large, cloven-hoofed animals like elk, moose, deer, bison and pronghorn antelope—in all corners of Wyoming. Oregon Trail chronicler Francis Parkman encountered Oglala Lakota people hunting bison on the Laramie Plains in 1846 as did the Stansbury Expedition in 1850. In 1857, the Warren survey expedition found Dakotas surrounding a herd of bison in the northern Black Hills.

In 1859, the geologist Ferdinand Hayden found a pronghorn pit trap on a divide between the Cheyenne and North Platte Rivers in what's now eastern Wyoming. Hayden's guide, Michel "Mitch" Boyer, said Indian hunters had used the trap only eight years earlier, and that Arapahos had built it. In 1891, Theodore Roosevelt witnessed a party of Shoshone hunting elk just south of Yellowstone National Park at Two Ocean Pass, the headwaters of the Snake and the Yellowstone rivers.

Tribes moved across an extensive network of trails to hunt migratory game and harvest plant resources. These same trails also served other purposes, such as trade, war, harvesting tepee poles or visiting extended family members. In many cases, the travel routes established by American

Indians followed natural corridors of rivers or passes that traversed mountains and crossed between sagebrush basins.

Fur trappers, the military and settlers later incorporated these pragmatic American Indian routes into transportation routes like the Oregon Trail and the Bozeman Trail, the roads over Togwotee Pass in the Wind River Mountains or Sylvan Pass near the East Entrance to Yellowstone National Park, or the ring roads in Yellowstone. Even today, many of Wyoming's highways roughly parallel routes established by pedestrian or horse-mounted hunters hundreds of years ago.

American Indian place names in what is now Wyoming describe a vivid world defined in part by the seasonal resources found at specific locations. Place names in Shoshone, Arapaho, Crow, Cheyenne, Lakota and other languages make clear that animal and plant foods like mountain sheep and yampa root shaped the indigenous concept of place. These names give us a glimpse of how people viewed the land as they moved across it through the seasons.



Euro-American place names came late to Wyoming. Already there was a network of names given to places by the various tribes who lived here. Research by Gregory Nickerson. Cartography by University of Oregon Infographics Lab. Click to enlarge

#### **Eastern Shoshone routes**

From 1825 to 1875, the Eastern Shoshone made seasonal trips through western Wyoming. Anthropologist Demitri Shimkin mapped these routes in the 1930s after consulting an 1875 report by Capt. William A. Jones and interviewing Shoshone elders. Shoshone people traveled west over the Wind River Range in spring, likely via South Pass, and arrived at Willow Lake north of present Pinedale, Wyo., in mid-June on the heels of migrating deer, pronghorn, and elk.

Here in the Green River Valley they traded at a major rendezvous that fur-trade artist Alfred Jacob Miller observed in the 1830s and later depicted in oils and watercolors. (This is the same general area

where Astorian Robert Stuart stumbled upon the remains of a Shoshone ceremonial lodge in 1812 on his way to crossing South Pass.) Some Shoshones then moved south to harvest edible plants, trade at Fort Bridger and meet Shoshone-Bannock kin from farther west. In the fall, they returned to the Wind River, their base for buffalo hunting expeditions.

Shoshone routes informed travel of many fur trappers and travelers. For example, the Astorians traveled over Union Pass along trails familiar to the Shoshone. John Colter's travels up the South Fork of the Shoshone River and in the Gros Ventre Range also paralleled existing Indian trails. In 1842, Lt. John C. Fremont of the U.S. Topographical Engineers entered the Green River Basin along a trail long used by the Shoshone to reach Willow Lake.

In 1873, the northwestern loop of Capt. William Jones's expedition (see map) crossed Blondie Pass over the Owl Creeks, crossed near Sylvan Pass in the Absarokas, and back around through the Two Ocean country thanks to the navigation help of his Shoshone guide Togote, namesake of Togwotee Pass. Though Jones worried that he wouldn't be able to enter Yellowstone from the east due to impassable mountains, and shouted for joy when he finally spotted Yellowstone Lake from near Sylvan Pass, Togote was on familiar hunting trails the entire trip.

In southwest Wyoming, Fort Bridger was built by traders taking cues from Shoshone trade gatherings that predated Jim Bridger or the Rocky Mountain fur trade. Where Interstate 80 crosses three ridges called "The Sisters" in Uinta County, the highway passes near valleys the Shoshone once used to harvest biscuitroot.

# **Northern Arapaho routes**

Northern Arapaho hunting territory encompassed a huge area of the Great Plains and Rocky Mountains between the Yellowstone and Arkansas Rivers. Small bands followed spring migrations of bison, elk, deer and pronghorn into the Estes Park, North Park and Middle Park regions of today's Colorado.

Before 1860, numerous military and survey expeditions in the Laramie Plains area and the upper North Platte River encountered Arapaho. On a pack trip in 1914, the Arapaho elder Sage described how in the mid-1800s mountain valleys like Estes Park were "game bags," where confined topography allowed easy harvest of bison. In the fall, his band hunted lowland valleys like Lodgepole Creek in present southeastern Wyoming, and the South Platte River.

Sage described in detail the many Arapaho trails connecting Colorado's mountain parks to the basins of southeast Wyoming, via routes along the North Platte River, the Laramie River, or the Cache La Poudre River. Today's Highway 230 over the Medicine Bow Range parallels an old Indian trail between the Laramie Plains and North Park, Colorado.

Several Arapaho place names indicate resources they obtained in southeast Wyoming. The Arapaho name for the Laramie Plains, *Heneceibooo*, means "Buffalo Trail." Nearby, today's Pole Mountain

and Lodgepole Creek in the Medicine Bow National Forest correspond to the Arapaho place name *Niitokooxeeetiini'*, which translates to "Where tepee poles are obtained." The granite formations at Vedauwoo owe their name to the Arapaho's *Biito'owu'*, which means "The Earth."

Colorado's gold rush and the Sand Creek Massacre caused the Northern Arapaho to focus their hunting in the north after 1865, spending time along the Bighorn Mountains; in the valleys of the Powder, Wind, and Sweetwater Rivers; and near Fort Robinson, Neb. In what is now northern Wyoming, the Arapaho used the name "Gooseberry Creek" for today's Goose Creek that runs through Sheridan.

#### Trail markers

Many tribes marked their trails with stone cairns as they made seasonal journeys across basin and range. Some of these cairns line an old travel route near Kaycee that climbed the east slope of the Big Horn Range. Another route marked by these cairns and deep ruts helped the Raynolds survey expedition of 1859-1860 find their way from the Yellowstone River along the Bighorns to the North Platte River. The Raynolds route, in turn, informed the route of the Bozeman Trail, which Interstate 25 parallels today (see map).

### Sheepeater routes

The Tukudika (Sheepeater) Shoshone gathered summer foods like camas root, pine nuts, trout and bighorn sheep in the high country around Yellowstone. Archaeological evidence suggests the Sheepeaters have one of the longest-duration occupations of what is now Wyoming of any American Indian group. The historical Tukudika used styles of tools like soapstone bowls that had been common in the area more than 1,000 years ago.

Many historic and prehistoric Tukudika trails follow today's highways in Yellowstone Park, such as the road through Lamar Valley. Other trails, like the Washakie Trail over the crest of the Wind River Range, are today used as pack trails and hiking trails in the Shoshone National Forest and Bridger-Teton National Forest. Some of the Tukudika trails that anthropologist Demitri Shimkin recorded as connecting the Wind River, Shoshone, and Yellowstone River watersheds follow today's elk migration corridors exactly.

### **Shoshone-Bannock routes**

The Shoshone-Bannock hunted throughout Yellowstone, in the mountains surrounding the Snake River Valley and in the Wyoming Range of what's now western Wyoming. In particular, they used the Bannock Trail across northern Yellowstone Park to access bison hunting grounds in the Bighorn Basin and along the Yellowstone River. This trail passes by important Yellowstone landmarks like Electric Peak, Mammoth Hot Springs, Obsidian Cliff, Lamar Valley and Sunlight Basin, a route that modern highways closely follow. Parts of the route were used by other tribes, including the Nez Perce, who were familiar with the route from bison hunting expeditions, and famously evaded the U.S. Army in

Sunlight Basin during their desperate dash toward the Canadian border in 1877.

#### **Crow routes**

In north-central Wyoming, the name Tongue River comes from the Crow, who tell a story of a medicine man laying out 100 buffalo tongues on the bank of the namesake river as part of a ceremony. Likewise, the Popo Agie River near the Wind River Range comes from the Crow word *Poppotchaashe*. This word is an example of Crow onomatopoeia—a play on the sound of words—that translates to "plopping river." The name of the Seedskeedee National Wildlife Refuge comes from the Crow's Sage Hen River, *Chiichkesáaaashe*, today's Green River.

The Crow historically hunted the Yellowstone River, the Greybull River, the mouth of Shoshone Canyon, Sunlight Basin, Powder River and areas around the Medicine Wheel in the Bighorn Mountains. Crow trails in the northern Bighorns closely follow today's U.S. Highways 14 and 14A. The Crow trails around Medicine Mountain mirror the layout of elk migration corridors recently mapped by the Wyoming Game and Fish Department. The highway west of Cody, Wyo., between Cedar Mountain and Rattlesnake Mountain follows a route used by the Crow in the 1800s, as does the Greybull River Road near Meeteetse, and the highway into Sunlight Basin. Other Crow trails over the southern Bighorns are minor roads and two tracks across the National Forest.



The source of the Popo Agie River in the Wind River Mountains, 1870s. The name comes from a Crow word, Poppotchaashe, an example of onomatopoeia—a play on the sound of words—that translates to "plopping river." William Henry Jackson photo.

# Cheyenne routes

The Cheyenne hunted along the Laramie Mountains, the North Platte River to the east, and north around the Powder and Bighorn rivers. Today's Interstate 80 across the Laramie Range follows trails used by the Cheyenne in the 1850s, according to journals of the U.S. Army's 1849-1850 Stansbury Expedition. The Cheyenne often traveled through the Clear Creek Valley in what is now eastern Sheridan County, as well as the Rosebud Creek, Otter Creek and Tongue River country of Montana, a region connected to the Sheridan area today by long gravel roads.

#### **Lakota Routes and Names**

The Lakota Sioux expanded west across the Northern Plains in the early 1800s, pushing into traditional territory of the Crow, Cheyenne, Arapaho, and Shoshone. By the 1850s, the Lakota and subdivisions such as the Oglala dominated in the Yellowstone River Valley, the Powder River Basin, and even as far south as the Laramie Plains. The Lakota used many travois and hunting trails of predecessor tribes when traveling across the mountains and plains of eastern Wyoming.

Several Lakota place names remain in use today, such as Inyan Kara Creek near Sundance, Wyo. The name for the Black Hills is a direct translation from the Lakota *Paha Sapa*, a region at the center of the Tribe's sacred origin story. Other Lakota names for the Bighorn Mountains and the Cheyenne River never came into common use. In 2014, the Oglala Sioux Nation requested that Devils Tower be renamed "Bear Lodge," a translation of the Lakota *Mato Tepee*. The proposal was blocked by Wyoming's congressional delegation until 2021.

# **Additional Tribal Place Names**

Several tribes provided names still used today in Wyoming, though they were never historically associated with the region. The name **Wyoming** itself comes from tribes along the Susquehanna River in today's Pennsylvania. There are several translations for Wyoming, according to writer Jim Brown: The Delaware word *M'chewaumin* means "large plains" or "mountains and valleys alternating;" the Munsee <code>xwé:wamənk</code> translates to "at the big river flat;" in Algonquin <code>Chwewamink</code> is "a large prairie place." U.S. Representative James M. Ashley of Ohio, a Pennsylvania native, first shifted the name 1,800 miles west when he proposed it for reorganizing the western part of Dakota Territory in 1865.

The Otoe on the lower Missouri River were one of the first tribes that Lewis and Clark encountered on their expedition upstream from St. Louis. Their name for one major Great Plains river with braided sandbars was *Nyi Brathge*, which means "flat water." This was the source name for the territory and state of Nebraska. French trappers on the plains called this same waterway *Rivière Platte*, that is, "Flat River," maintaining the Otoe meaning. In English, this name is rendered as Platte River, one of the most important natural features of Wyoming throughout history.

Another Great Plains people, the Omaha-Ponca lived along the lower half and below the mouth of a river they named *NiUbthátha*, which translates to "spreading water." The Omaha-Ponca probably spent very little time on the headwaters of this high plains stream, hundreds of miles west near the

Black Hills. Yet their name for the stream was preserved as the Niobrara River, which runs through Lusk, Wyo.

# **Shrinking tribal lands**

Before the 1800s, there was no such thing as a hard border to tribal lands, as each nation held territory largely by force or alliance. Incursions into another tribe's core territory for war or hunting were common, and an important economic activity. American Indian territories were highly permeable and continually evolving. Indigenous geographic knowledge often extended for hundreds of miles beyond a person's lived experience, thanks to oral traditions and communication with distant trading partners. Individuals sometimes traveled great distances, like Sacagewea, who accompanied Lewis and Clark, or Washakie, who according to some Shoshone writers quarried red pipestone in today's Minnesota.

The **onset of treaties** restricted American Indians from using traditional hunting grounds, plant gathering areas and trails, disrupting their ties to the land. Throughout the 1800s, the United States circumscribed traditional homelands, forcing tribes onto **much smaller reservations**. Travel restrictions on tribal members greatly reduced the lived experience of American Indians outside their direct environs. These actions, combined with pressure for youth not to speak indigenous languages, greatly disrupted the passage of traditional geographical knowledge and place names to subsequent generations.

# **Disputes over hunting rights**

American Indians actively resisted this effort to undermine traditional geography. In repeated cases around the turn of the 1900s, American Indians traveling and hunting in traditional areas—some of which were backed up by treaties and tribal sovereignty—resulted in conflicts. Shoshone-Bannock hunting in western Wyoming led to the case of *Ward v. Race Horse*, which in 1896 went all the way to the U.S. Supreme Court. The high court ruled that Wyoming game laws were superior to the hunting rights guaranteed to the Shoshone and Bannock in their 1868 treaty. Similarly, the **1903 incident on Lightning Creek** in eastern Wyoming pitted Lakota families from the Pine Ridge in South Dakota with traditional hunting knowledge of eastern Wyoming against a sheriff's posse that feared the Indians were making an outbreak.

Other incidents were more peaceful. In 1906, Utes hungry from lack of rations left their reservation in Colorado and took an old travel route north to the Sweetwater Valley in central Wyoming, eating small game and buying flour from ranchers along the way. The group continued to the North Platte River, where they camped and held dances. They bought supplies in Douglas, and were accused of killing livestock by the editor of a Casper newspaper. This was among the last of such free-ranging, horse-mounted journeys to find food on a landscape that had sustained American Indians for at least ten thousand years.

Yet even today, traditional geographic knowledge exists and brings up questions of sovereignty. The 2019 U.S. Supreme Court Case *Herrera v. Wyoming* pits a Crow man from Montana—who exerted his

interpretation of Crow treaty rights to hunt on National Forest land in the Bighorn Mountains in Wyoming—against Wyoming game regulations. The incident in question is fully within a landscape that resembles what Arapooish described in the 1830s. The case, which the court decided in Herrera's favor, has brought new attention to the geographical knowledge, traditional hunting practices and travel routes that predate modern-day political boundaries.

# Present-day relevance of American Indian geography

Legal disputes aside, American Indian geographical knowledge has present-day relevance. Across the United States, tribes are making efforts to record place names and map traditional understandings of geography. The Internet has vastly accelerated the creation and publication of such maps. In many cases, these efforts serve the simple purpose of making American Indian people, culture and history more visible to mainstream audiences.

Cartographers, geographers and public officials are taking notice of this trend. For example, some tribes are working with state highway departments to use indigenous names for towns and rivers. Other tribes are requesting name changes through state geographic entities, or the U.S. Geological Survey's Board of Geographic Names. The latter group has a policy that favors accepting Indian name proposals on tribal lands, allowing them to be recorded on the national Geographic Names Information System database. Such actions allow names to be available to future map makers and the public at large.

In Wyoming, indigenous geography continues to influence our highways, our culture and our way of life, by giving us a better understanding of the land, its natural processes and the people who call it home.

Editor's Note: An earlier version of this essay first appeared in Wild Migrations: An Atlas of Wyoming's Ungulates, which is a product of the University of Oregon/University of Wyoming's **Wyoming Migration**Initiative. And special thanks to Wyoming Humanities, which supported development of this article.

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# **Notes**

American Indian Consultants: James Trosper (Eastern Shoshone, Northern Arapaho), High Plains American Indian Research Institute
University of Wyoming. Eastern Shoshone Tribe: Roberta Engavo, Zedora Enos, John Washakie. Northern Arapaho Tribe: Mark
Soldier Wolf, Herbert Welsh, Crawford White.

On pronunciation, punctuation, and diacritical marks: typically, the double and triple vowels in indigenous languages signify long vowel sounds, apostrophes indicate glottal stops, and the pitch marks above letters indicate a high, low, or falling tone. The letter 3 in Arapaho place names signifies a "th" sound. The letter 8 in Cheyenne indicates an "sh" sound. The superscripts in Shoshone come from the Eastern Shoshone Cultural Center dictionary, which uses a phonetic alphabet for nasalized superscripts like "n" and other sounds. For more information, see these college and tribal websites: Arapaho Language Project at the University of Colorado, Survey of Shoshone Grammar by David Shaul at the Eastern Shoshone Tribe, Northern Cheyenne Dictionary available at Chief Dull Knife College, Crow Language Consortium at Little Bighorn College, Lakota Language Consortium.

# For further reading and research

□ Kauffman, Matthew J., Annie Proulx, James E. Meacham, Hall Sawyer, Alethea Y. Steingisser, William Rudd, and Emilene Ostlind. *Wild Migrations: Atlas of Wyoming's Ungulates*. Corvallis: Oregon State University Press, 2018.

# Illustrations

Used with thanks.

Both maps were prepared by the University of Oregon InfoGraphics Lab, together	er with the author, as part of the <b>Wyoming</b>
Migration Initiative. Used with permission and thanks.	
The image of the Alfred Jacob Miller painting is from the collections of the	Walters Art Museum in Baltimore available online.

☐ The black and white William Henry Jackson photo of the source of the Popo Agie in the Wind River Mountains is from the **Library** of **Congress**. Used with thanks.

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# ABOUT THE AUTHOR

Gregory Nickerson lives in Laramie and works as a writer and filmmaker for the Wyoming Migration Initiative at the University of Wyoming.

# FIELD TRIPS

# **BOZEMAN TRAIL**

For a drive along a remote, scenic route that closely follows more than 40 miles of the original Bozeman trail, take exit 254 from Interstate 25 at Kaycee, Wyo. Follow Wyoming Highway 192 east for 19.2 miles. Turn left—north—and follow the Sussex Road, which turns to dirt after a few miles.

Follow the Sussex Road 5.0 miles to three historic-marker plaques, on the right side of the road, with more information about Cantonment Reno, an early military post near the Bozeman Trail crossing of Powder River. Continue north for about 1.5 miles. Then turn left, west, toward the Bighorn Mountains onto Nine Mile Road, also called the Bozeman Trail Road. Watch for other historical markers along the route, and bear right when you come to a fork. After 25.2 miles, the road will come to a T. Turn right here on Trabing Road, and follow it 14.7 more miles back to I-25. Total distance from the Nine Mile Road turnoff from the Sussex Road back to I-25 is 39.9 miles.

These roads are mostly well-graded, graveled county roads, best traveled in summer or early fall. For a good map, see p. 48 of Wyoming Road & Recreation Atlas. Medford, Oregon: Benchmark Maps, 2008.

# WIND RIVER INDIAN RESERVATION

The **Wind River Indian Reservation** is the primary site of most of John Roberts's life and ministry. The reservation communities of Fort Washakie and Ethete are central to the story. Trout Creek Road, Fremont County 252, which turns southwest off US 287 at Fort Washakie, is the turnoff for the Roberts Mission and Sacagawea Cemetery. It is the continuation of the road from Ethete after it reaches U. S. 287. Hine's Store, a gas station and convenience store, marks the junction. Travel west for about eight miles and you will come to the mission grounds located on the left. The historic Church of the Redeemer has been moved here, and the remains of the Shoshone Mission School for girls are also at this spot.

Also located there is the Chapel of the Holy Saint's John, which was the chapel for the school. The log building behind the chapel also served as the Roberts family residence. The mission grounds today also contain the present Episcopal Church, known as Saint David's, and a parish hall. The outbuildings and the old orchard remain from the days of the mission. A historic marker is located on the site. This is the 160-acre plot donated by Chief Washakie. If the chapel is open, note the baptismal font located in the doorway that was dedicated to Washakie. There is no charge, and there is rarely anyone at the site. Church services are held on Sunday, and visitors are more than welcome to attend.

Shortly after the turnoff to the mission on Trout Creek Road, there is a right hand turn. Take the turn and travel north to reach the Sacagawea Cemetery. It is on the left and can't be missed. It is here that Sacagawea of Lewis and Clark fame is said to be buried. Her grave is prominently marked. This is the Shoshone tribe's main burial ground and the graves speak for themselves. A recently dedicated statue honoring Sacagawea has been constructed on the north side of the cemetery. The old log structure off the parking area was once the original worship place for the Episcopal Church before John Roberts's arrival. Visitors are welcome to visit the cemetery.

When in the agency headquarters of Fort Washakie, you can travel west for about a mile until you reach the old military cemetery on the right side of the road. This is the burial place of Chief Washakie. Other Shoshones are buried there as well, but the U. S. Army graves have since been removed. The Wind River Agency headquarters are located in Fort Washakie proper.

The final site to visit is in Ethete. Just south of the traffic light in the center of the community is Saint Michael's Mission. The buildings are set out in a circle honoring Arapaho tradition. The post office is located in the circle as well as the "Our Father's House" church. The church is a log structure with a picture window overlooking the Wind River Mountains. The Chapel of the Transfiguration in Jackson Hole was modeled after this building. Visitors are welcome at church services and may tour the building if there is anyone present.

# MEDICINE WHEEL

The Medicine Wheel is located in the Bighorn National Forest, 32.6 miles east of Lovell, Wyo. From U.S. Highway 14A, take Forest Service Road 12 three miles north to the parking area.

The site is open mid-June to September, from 8 a.m. to 5 p.m. weather permitting, but is closed periodically for American Indian ceremonies. There is no admission fee. Visitors with disabilities may use a motorized vehicle to access the site. All other visitors must walk 1.5 miles on a gravel road from the parking area to the site. There are pit toilets nearby.

Photographs are allowed, but artifacts, cairns and rock structures must not be disturbed. Visitors are asked to respect the sacred nature of this site and to not disturb any offerings. To comply with American Indian traditions, visitors should walk around the wheel in a clockwise direction and tread lightly on the fragile vegetation nearby.

For more information contact the Bighorn National Forest Office at (307) 674-2600 or Medicine Wheel/Paintrock District Office (307) 548-6541.

# MEDICINE LODGE ARCHAEOLOGICAL SITE

Medicine Lodge State Archaeological Site is located approximately six miles northeast of Hyattville, Wyo. From Worland, take U.S. Highway 16/20 north to state Route 31 and head east toward Hyattville. Turn onto Cold Springs Road and follow the signs to Medicine Lodge State Archaeological Site.

Most site grounds are open 24 hours per day year-round, weather permitting. The visitor center is open May 1 through Sept. 29. Additional facilities include camping and picnic areas, corrals, playgrounds, restrooms, telephone, trails, fishing pier and viewing areas. Drinking water is available.

The restrooms and drinking fountains are closed during winter months, from Nov. 6 through April 30. Visitors with disabilities may use a motorized vehicle on designated trails to access the site. All other visitors must walk 1.5 miles on a gravel road from the parking area to the site.

For information on camping fees and guided bus tours Contact the Medicine Lodge Office at (307) 469-2234.

# LEGEND ROCK

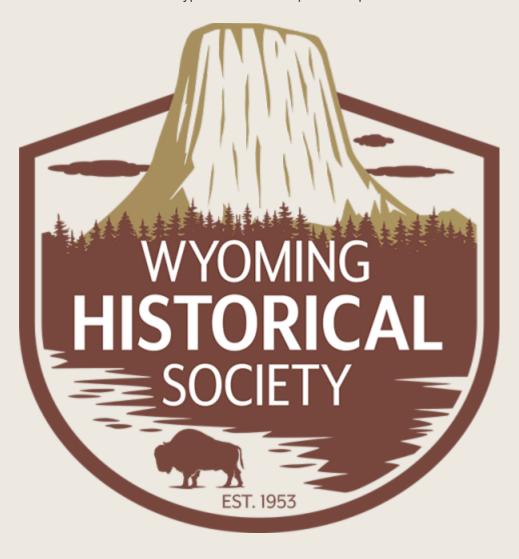
Legend Rock is located 30 miles northwest of Thermopolis, Wyo. Visitors must obtain a permit, key to the site and directions at either the Thermopolis Chamber of Commerce office or the Hot Springs State Park Bath House at 220 Park Street in Thermopolis, to gain access to the site. There is no admission fee, but photographic identification is required. The site is open year-round, sunrise to sunset, when weather permits. Hours for the Bath House are Mondays through Saturdays from 8 a.m. to 5:30 p.m. and Sundays from noon to 5:30 p.m. Facilities at Legend Rock are handicapped accessible and include a picnic area and restrooms.

Tours are free, but must be arranged ahead of time by calling the **Hot Springs State Park Office** at (307)-864-2176. Contact the Thermopolis Chamber of Commerce office toll free at (877) 864-3192.

Visitors must stay on designated trails and are welcome to take photographs, but must not touch or deface the petroglyphs. Artifacts and rocks must not be removed from the site. Children must be accompanied by an adult, and pets must be kept on leashes. Visitors must lock the gate when they leave, and place the key in the drop location there.

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