# ELCOME CENTER



ome Center and Navajo Market is located ndabout before you drive into Monument o Tribal Park. You may also pay the permits and get information at the Navajo nter. Navajo Market is a place to shop for nd gifts.

liking are the best ways to experience d do not wander off the trail.

signated trail.

y of water. DO NOT drink from y water sources.

eye on your children.

e alone. someone know your itinerary

mbing or standing on cliff edges. tch your footing

opriate footwear to prevent blisters or des, wear hiking boots with good ankle d rubber soles.

on to weather changes. Avoid hiking or areas with the potential for flash floods. ly exposed areas during lightening storms.

limits. People with heart or respiratory should be especially cautious about over heat and high elevations.

emperatures in the shade may exceed 100 ear sunscreen and hats.

rattle snakes, scorpions, centipedes, d poisonous plants. Some flowers are

at the Visitor Center if you are going to the MV trails.

# HÁGOÓNEE' (HAPPY TRAILS)

#### VISITOR CENTER/SCENIC DRIVE & MUSEUM HOURS

Summer (May - Sept.) ......6:00am - 6:00pm Thanksgiving Day PARK CLOSED Christmas Day ......PARK CLOSED New Years Day PARK CLOSED

#### GUIDED TOUR HOURS

Winter (Oct. - April) ......8:00am - 5:00pm

PARK ENTRY FEES
NATIONAL PARK & GOLDEN EAGLE PASS ARE NOT ACCEPTED.
ENTRY FEE; Non-Refundable/Subjected to change w/o notice

nline payments accepted / Welcome Center (www.navajonationparks.org)

> **COMMERCIAL FEES NOT AVAILABLE**

#### **BACK COUNTRY PERMITS**

Back Country use Permit, including camping along the San Juan River, Rainbow Bridge and other restricted park access. COMMERCIAL/FILMING PHOTOGRAPHY

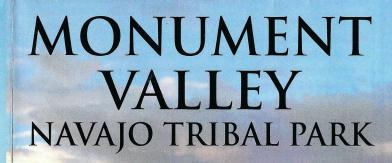
A Permit is required for all commercial photography taken within Tribal Park boundaries.

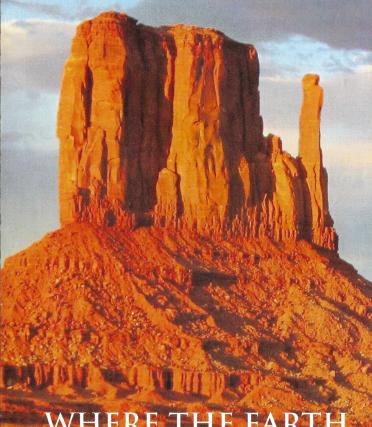
Please contact: Navajo Parks and Recreation. (435) 727-5870 or (928) 871-6647

For all others - Please contact: **Department of Broadcast Services** P.O. Box 308 Window Rock, Arizona 86515 Phone: (928) 871-6656

> www.navajonationparks.org (928) 697-5600 • 911 Utah)







WHERE THE EARTH MEETS THE SKY

WELCOME TO THE 7TH WONDERS OF NAVAJOLAND www.navajonationparks.org

**CONTACT INFORMATION MONUMENT VALLEY NAVAJO TRIBAL PARK** P.O Box 360289, Monument Valley, Ut 84536

Phone: (435) 727-5870 • Fax: (435) 727-5875

Empowers on the Company Informed the company

# YÁ'ÁT'TÉÉH HE SPIRIT OF GOOD)

# MONUMENT VALLEY Iavajo tribal park

Navajo Name: Tsé Bii'Ndzisgaii (tseeh-bee-ni-zees-kay)

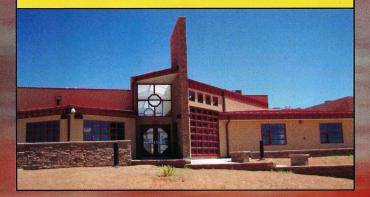
ne entire Navajo reservation covers one third of square-mile Colorado Plateau. The Navajo ong its 29,817 square miles of endless geological s a hidden valley that John Wayne calls "Gods Monument Valley sits at 5,564 ft. above sea level. tends into Arizona and Utah, about 91,696 acres. of the monuments range from 100 feet to 1,500 dry desert climate receives all four seasons. in 1958 as a preserved environment by the on Council under the Division of Natural Monument Valley displays a first hand look a nost tremendous natural structures created by s is the place where time stands still. Long you to feel the harmony and peace of the last people who live inside the "Tse-Biithe valley within the rock) have long sustained simple living. The land was their canvas to the of life. The absorbent sandstones hold d aguifers which give moisture to crops and azing for the livestock. The southwestern corn portant significance besides food. The sheep is e of wealth, next to the value of Turquoise. The enery inspires families to fashion their work into rt through hand-woven rugs, sand paintings, authentic jewelry. Evidence of pre-historic life oves of the canyons, and on the shale rock walls. the monuments. Reach for the sky through a fcolors from sunrise to sunset.

#### RAGE MONTHLY TEMPERATURE (°F)

В	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
4	64	72	82	94	98	95	87	74	60	48
Э	36	42	51	60	67	66	58	45	35	26



# VISITOR CENTER



# MONUMENT VALLEY VISITOR CENTER & MUSEUM

~ See the displays and exhibits of our nation's largest Native American tribe. These unique treasures hold priceless value to the wonderful world of the Diné Navajo.

The gallery rooms show the Government and Cultural history of the Navajo Nation along with the World War Il Navajo Code Talkers exhibit.

- ~ Please visit the Information Desk and ask us about:
- Guided Tours
- Hiking
- Cultural & Geological Patio Talks
- The Hogan Village
- Junior Ranger
- Local Accommodations & Guided Tours
- Upcoming Events & Activities
- Patio Talks/Interpretation

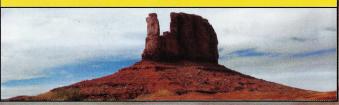
# CURRENT CAMPING INFORMATION

THE VIEW CAMPGROUND

435-727-5802 www.monumentvalleyview.com

**CAMPING** - Closed Until Further Notice

# HIKING TRAILS



Wildcat Trail and Lee Cly Trail begins from the Visitor Center. Scenic 3.3 mile (5.3 km) loop around the West Mitten Butte. The trail winds through desert country alongside washes and sandy slopes offering spectacular views of the rock monuments from the valley floor. A trail brochure can be picked up at the Information Desk.

#### ~Trail Tips~

- · Hiking Sign In/Out Sheet @Visitor Center
- Allow 2-3 hours to complete the trail.
- Carry at least 1 liter of water.
   Drinking water is not available on trail.
- · Walk only on the designated trail.\*
- Wear good walking shoes, as sand on trail can be uncomfortably hot during the summer months.
- · Wear sunscreen and hat.
- \*TRAILS WILL CLOSE DUE TO EXTREME HEAT\*

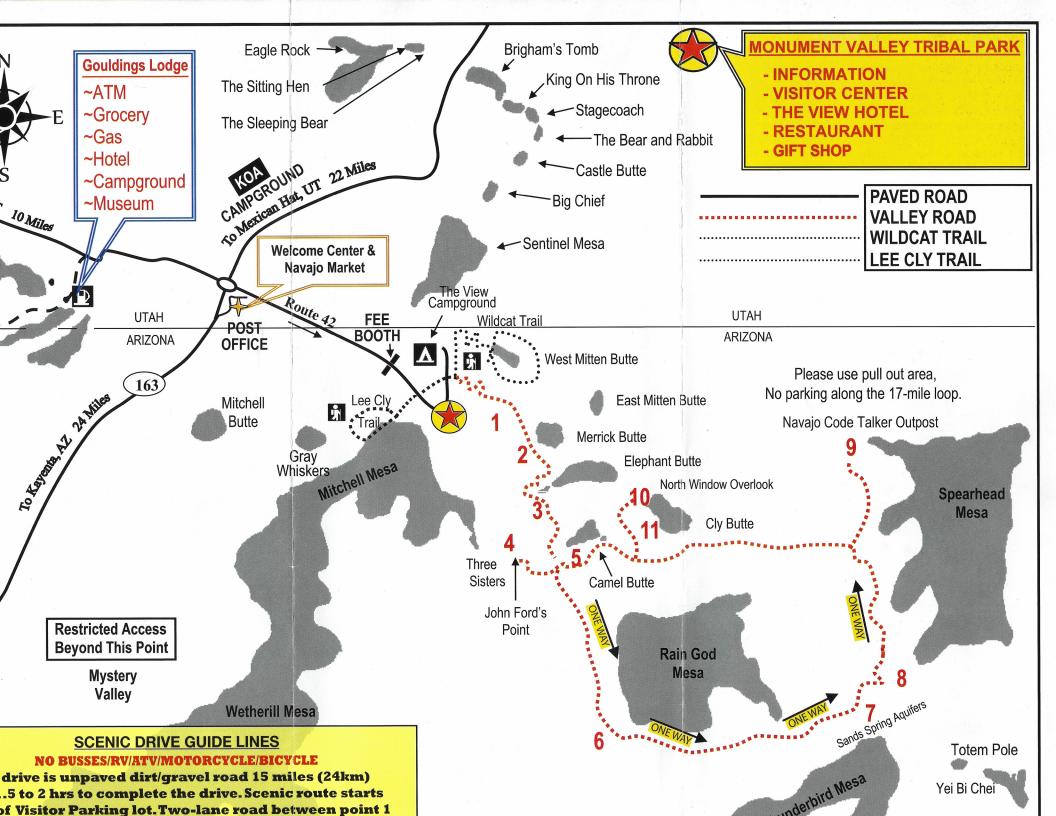
CAUTION: (WATCH OUT FOR POISONOUS INSECTS, REPTILES AND PLANTS) RESPECTTHE PRIVACY OF THE RESIDENTS.

\* Straying off the trail causes erosion and damages the surrounding soil and vegetation. Please do not remove or disturb plants, animals, or rocks. Building cairns is prohibited

## **HOGAN VILLAGE**



The Hogan Village is located beyond the north parking lot. These sun-baked mud covered homes are called Hogan, means home to the Navajo. In Navajo beliefs, there is always a balance of life. There is a female and a male. The cone shaped home is called a Male Hogan, used as a temporary home because it can be built quickly and taken apart to be used at another location. The round shaped home is a Female Hogan, used as a permanent home and can accommodate more people. Presently, you will see these types of homes near a modern structured home during your travels. This is because these homes are still used by the elderly and for ceremonial purposes. Hogans are made of natural materials; cedar, bark, sand and water. With a simple fire, the heat retains for long hours in



ES ARE PROHIBITED

Thust be leashed

The climbing, NO hiking on scenic drive

The trash; Bins provided, leave no trace

The disturb animals, plants or rocks

The track of residents

The privacy of residents and inclement weather tography must obtain a permit before all professional mercial uses, with the NPRD park office.

#### FLASH FLOOD (JUNE-AUGUST)

ll close during inclement weather for your safety. check with Visitor Center for weather conditions.

# Restricted Access Beyond This Point Guided Tours Only Sleeping Dragon Hunts Mesa

## **GEOLOGY**

Iley was created from natures patient ough timeless erosion. During the Paleozoic 70 million years ago, the entire Colorado nderneath the Gulf of Mexico, which brushed rung sediments of the Rocky Mountains. This hdrew further westward. The mountain's orise along faults accompanied by basins. As up, minerals were then buried by shoreline liments washed down from the deltas. eroded from the Rocky Mountains were are earlier layers and cemented into in uplift generated by ceaseless lava pressure the Earths' crust caused the surface to bulge se cracks deepened and widened into rocky anyons.

ne young Colorado Plateau started to develop on years ago after the collision of the Pacific erican tectonic plates off the coast of ading shock waves eastward. The natural ntinue to shape the land today. The changes with time through thousands of years unseen eye. Endless erosion by water, wind and ice of years chiseled rock formations into the sof Monument Valley. The orange-red colored fs are of the Cutler Formation from the d (approximately 160 million years ago).

no plugs that formed as igneous rock e now evident as you travel through the n. Agatha Peak, also known as El Capitan, en Kayenta and Monument Valley US Hwy nple of an ancient volcano plug.

## TYPES OF ROCKS



#### STAGES OF EROSION

Mesa – Spanish word for table- is a rock formation that looks like a table. A mesa is usually wide, stable and the first stage of erosion. (ex. Rain God Mesa)

Butte – (pronounced bee-ute), is a rock formation that is smaller and the second stage of erosion from a mesa. (ex. West Mitten Butte)

Spire – The final stage of erosion from a butte, is a rock formation that become narrow and free standing. Once eroded by wind and water, only the bottom Organ rock that holds up the sandstone will remain. (ex.Totem Pole,Three Sisters)

#### SEDIMENTARY ROCKS

Organ Rock – looks like loose pebbles, acts as the pedestal for all monuments in the Valley (the bottom layer). Most vulnerable to erosion.

De Chelly Sandstone (shale) – Towering formations created from harden sandstone, make up most of the lower valley (the middle layer).

Navajo Sandstone – Thin soft layer that creates alcoves, ledges and arches. found in upper valley, beyond Thunderbird Mesa.

Conglomerates (Shinarump) – Thin layer of several mountain sediments found on top

DATE	SUNRISE	SUNSET							
MOUNTAIN STANDARD TIME									
January 1	7:31	5:16							
January 15	7:30	5:29							
February 1	7:21	5:46							
February 15	7:08	6:01							
March 1	6:51	6:14							
March 15	6:30	6:27							
April 1	6:07	6:41							
MOUNTAIN DAYLIGHT TIME									
April 15	6:47	7:53							
May 1	6:28	8:07							
May 15	6:14	8:19							
June 1	6:04	8:31							
June 15	6:02	8:39							
July 1	6:06	8:42							
July 15	6:14	8:38							
August 1	6:27	8:26							
August 15	6:38	8:12							
September 1	6:51	7:49							
September 15	7:02	7:29							
October 1	7:15	7:05							
October 15	7:26	6:46							
MOUNTAIN STANDARD TIME									
November 1	6:42	5:25							

## **MONUMENTS**

The monuments are based on ones imagination and description. These names were created by the early settlers of Monument Valley. Others names portray a certain meaning to the Navajo people.

- The East and West Mitten Buttes look like hands, yet it signifies spiritual beings watching over the valley. Merrick Butte and Mitchell Mesa are named after two ex-cavalry soldiers, who were prospectors, in the search of silver in the valley.
- Elephant Butte, imagine a gigantic elephant facing west of the southwest desert.
- The Three Sisters Is a unique rock formation that appears to represent three sisters, as the three spires tower over the Valley floor on the edge of Mitchell Mesa.
- John Ford's Point is named after a Hollywood director who made John Wayne famous. Some of his work include; "The Searchers, Cheyenne Autumn and Stage Coach."
- Camel Butte, this mid-eastern animal faces the west.
- 6. The Hub- symbolizes a hub of a wagon wheel. Navajos see it as a fire place in the center of a gigantic Hogan (a Navajo home). Rain God Mesa- marks the geological center of the park. Navajo medicine men pray and give thanks to the Rain God, who stored water for the people. On the south side, you can see dark painted streaks from the natural aquifer that seeps out at the base of the sandstone.
- 7. Bird Spring- overlooks a vast sand dune. At the bottom of the east portion is called Sand Springs, a natural aquifer seeps out where the De Chelly and Navajo sandstone formations meet under the sand dune.
- 8. Totem Pole, this spire monument is an example of what erosion does to a butte. A totem pole is a historical or mythical marker created by Northeastern tribes, usually carved out of wood. The Yei Bi Chei- (Navajo spiritual gods) located east of the Totem Pole, is a formation of dancers emerging from a Hogan.
- Navajo Code Talkers Outpost Honors the life & legacy of the legendary Navajo Code Talkers. The view from here is of the most scenic panoramas in the park. Spearhead Mesa is attached to spire monument that looks like a spear of an arrow.
- 10. North Window- overlooks the northern view of the lower valley.
  On the left is Elephant Butte. On the right is Cly Butte –
  Cly (Navajo name for Left), is named after a well known Navajo