Big Bend

National Park Service U.S. Department of the Interior

Big Bend National Park Rio Grande WIId & Scenic River







Big Bend National Park was authorized by Congress in 1935 to preserve and protect a representative area of the Chihuahuan Desert along the Rio Grande for the benefit and enjoyment of present and future generations. The park includes rich biological and geological diversity, cultural history, recreational resources, and outstanding opportunities for bi-national protection of our shared natural and cultural heritage.

Overview

Park Purpose

Big Bend National Park's purpose is threefold:

- Preserve and protect all natural and national register-eligible cultural resources and values.
- Provide educational opportunities to foster understanding and appreciation of the natural and human history of the region.
- Provide recreational opportunities for diverse groups that are compatible with the protection and appreciation of park resources.



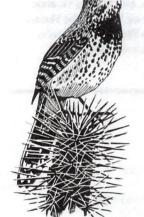
Established as Texas Canyons State Park in May 1933; name changed to Big Bend State Park, October 1933; authorized by Congress as a National Park in 1935; established as a National Park on June 12, 1944.

Name

The Big Bend area of Texas derives its name from its location on the bend of the Rio Grande. The river creates a natural border that separates the United States from Mexico.

Park Significance

The park is significant because it contains the most representative example of the Chihuahuan Desert ecosystem in the United States. The park's river, desert, and mountain environments support an extraordinary richness of biological diversity, including endemic plants and animals, and provide unparalleled recreation opportunities. The geologic features and Cretaceous and Tertiary fossils in Big Bend National Park create opportunities to study many sedimentary and igneous processes. Archeological and historic resources provide examples of cultural interaction in the Big Bend Region and varied ways humans adapted to the desert and river environments. The Rio Grande is life-sustaining for plants, animals, and human inhabitants beyond its banks. Along with the two Mexican protected areas for fora and fauna, Maderas del Carmen and Cañon de Santa Elena, Big Bend is now part of one of the largest transboundary protected areas in North America. More than two million acres of Chihuahuan Desert resources, along with more than 200 miles of river, are now under the national protection of the United States and Mexico. Lastly, it was determined that Big Bend's remoteness has created conditions for the best night sky viewing in the United States.



Cactus Wren

Staffing

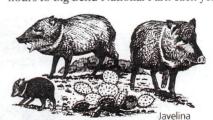
National Park Service Superintendent Robert Krumenaker 83 permanent employees 26 seasonal employees

Big Bend Natural History Association 3 permanent / 2 seasonal employees

Forever Resorts (concessioner) 32 permanent employees 39 seasonal employees

Volunteers in Parks

Dedicated Volunteers contribute thousands of hours to Big Bend National Park each year.



Park Partners

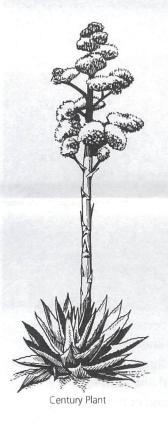
Big Bend Natural History Association

A non-profit organization that supports education, research and other programs for the benefit of Big Bend. Financial aid is provided to the park through the sales of interpretive products. Outlets for these products are located in all park visitor centers.

Big Bend Conservancy

A non-profit organization whose mission is to support, promote, and raise funds for Big Bend National Park in partnership with the National Park Service and other supporters who value the unique qualities found in the Big Bend of the Rio Grande.

Natural Resources



Size

801,163 acres (1,252 square miles) 15th largest in the national park system

Elevation

Highest point: Emory Peak; 7,832 feet (2,387 m). Lowest point: Rio Grande Village; 1,850 feet (564 m).

River Canyons

Santa Elena Canyon

Mariscal Canyon

Boquillas Canyon

20 miles (32 km)

10 miles (16 km)

33 miles (53 km)

Rio Grande Wild & Scenic River

US/Mexico Border

Shared International Border—118 miles (190 km) Mexican States bordering the Park—2 states: Chihuahua & Coahuila

Landmarks and Elevations

Emory Peak 7,832 feet (2,387 m).

South Rim 7,375 feet (2,248 m).

Casa Grande Peak 7,325 feet (2,233 m).

Chisos Basin 5,401 feet (1,664 m).

Panther Junction 3,750 feet (1,143 m).

Castolon 2,169 feet (661 m).

Rio Grande Village 1,850 feet (564 m).

Climate and Weather

Fall and spring are usually warm and pleasant. Summers are hot, although temperatures vary greatly between the desert floor and the Chisos Mountains; May and June are the hottest months. Winters are generally mild, although periods of cold weather (including light snow) are possible.

Average Rainfall

Chisos Basin 16.34" Panther Junction 14.44' Rio Grande Village 6.21"

Flora and Fauna

1,295 species of plants 75 species mammals 450+ species of birds 3,600 species of insects 56 species of reptiles 11 species of amphibians 38 species of fish

Major Resource Issues:

Air Quality/Visibility Rio Grande Water Quality & Quantity Exotic Species Theft of Park Resources

Cultural Resources

Human History

Evidence of nearly 12,000 years of human occupation by Paleo-Indian, archaic peoples and a variety of southwestern tribes, including the Chisos, Jumano, Mescalero Apache, and Comanche. Around 1870 ranchers began to migrate to the Big Bend, and by 1900 ranchers, miners and farmers occupied the area.

Collection Summary

Archeological objects systematically recovered from within the park's boundaries and associated field records; historic objects related to the park's history; herbarium and associated field records; other biological specimens; geological and paleontological specimens.

Cataloged Museum Objects

287,342

Archeological Resources

Nearly 2,340 sites (8% of park surveyed to date)

National Register of Historic Places

There are eight National Register of Historic Places sites or districts in Big Bend National Park. They are Burro Mesa Archeological District, Castolon Historic District, Hot Springs Historic District, the Mariscal Mining District, the Homer Wilson Blue Creek Ranch Site, Rancho Estelle, Daniel's Farmhouse and Luna's Jacal.

Visitor Services

Visitation

In 2017 443,000 visitors enjoyed Big Bend NP

Frontcountry Camping

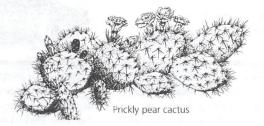
Chisos Basin Campground: 63 sites Cottonwood Campground: 31 sites Rio Grande Village Campground: 100 sites Rio Grande Village RV Park (hookups): 25 sites

Picnic Areas

7 (Dugout Wells, Daniels Ranch, Castolon, Cottonwood campground, Chisos Basin, Persimmon Gap, and Santa Elena Canyon)

Backcountry Camping

Backcountry Campsites: 116 Includes both High Chisos and primitive roadside designated campsites.



Hiking trails

201 miles

Roads

304 total miles (Paved and gravel) 123 miles of paved roads 45 miles of improved unpaved roads 136 miles of primitive unpaved roads

Concessioner

Forever Resorts operates the Chisos Mountains Lodge (72 rooms in motel units and four historic cottages), camper stores at three locations and gas stations at Panther Junction and Rio Grande Village.

Major Visitor Activities

Camping
Hiking/Backpacking
Rafting/Canoeing
Birdwatching/Wildlife Viewing
Night Sky Viewing
Exploring Backcountry Roads
Enjoying Scenic Drives
Exploring Historic Sites
Attending Guided Ranger Programs