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ADMINISTRATION

Crater Lake National Park was established in 1902. In 1980 it was enlarged to 183,180 acres. The map in this folder has not been revised to show these additions on the west, north, and east. The park is administered by the National Park Service.

A superintendent is in charge of the park, with offices in the administration building, 3 miles south of Rim Village. His address is Crater Lake, OR 97604.

As the Nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural resources. This includes fostering the wisest use of our land and water resources, protecting our fish and wildlife, preserving the environmental and cultural values of our national parks and historical places, and providing for the enjoyment of life through outdoor recreation. The Department assesses our energy and mineral resources and works to assure that their development is in the best interests of all our people. The Department also has a major responsibility for American Indian reservation communities and for people who live in Island Territories under U.S. administration.

National Park Service U.S. DEPARTMENT OF THE INTERIOR

Ages ago, Mount Mazama was probably a 12,000foot volcano in the Cascade Range. Successive flows of molten rock, eruptions of ash, cinder, and pumice gave the mountain its present form.

Howel Williams, in Crater Lake, The Story of Its Origin, described the tremendous explosion that created the caldera. Lava in the form of a frothy super-heated pumice was blown out in great guantities, and fine dust was carried hundreds of miles to the north and east by the prevailing winds. Other, but smaller, eruptions spewed out lava in a series of glowing avalanches, cracks opened beneath the volcano, and several cubic miles of molten rock drained away. These ejections and drainings left a vast cavity beneath the cone which now could not support its own weight and collapsed into the void. Thus was Mount Mazama destroyed 6,600 years ago.

After destruction, additional volcanic activity within the caldera produced the cinder cone known as Wizard Island.

Over the centuries the great caldera has accumulated water from rain and snow; today evaporation and seepage are balanced with precipitation, and the water level remains fairly constant.

The lake was discovered on June 12, 1853, by John Wesley Hillman, a young prospector and member of a party in search of a rumored "Lost Cabin Mine." He named it Deep Blue Lake. Sixteen years later, visitors from Jacksonville, Oregon, gave the lake its present name.

Only six lakes in the world are deeper than Crater Lake. In the Western Hemisphere, only Great Slave Lake in Canada is deeper-by 83 feet. A sonic depth finder has measured the greatest depth of Crater Lake at 1,932 feet.



Stay on the trails-especially along the caldera rim. Footing can be treacherous on this volcanic rock and soil. Descent to the lake is permitted only on the Cleetwood Trail. In winter, stay off snow cornices on the caldera rim!

Please drive slowly-and see more.

Wildlife. Do not get near wild animals even though they may appear tame. Some have become accustomed to humans, but they are still wild and may seriously injure you if you approach them. In camp, keep food sealed in containers to reduce odors so as not to attract animals. Bears especially are hazards to sloppy campers and campers with pets.





PLANTS AND ANIMALS

Many animals can be seen in the park. Birds along the rim include Clark's nutcrackers, gray jays, and the blue Steller's jay. Eagles and hawks are often seen. Chipmunks and golden-mantled ground squirrels are common.

Remember, these animals are wild; wild animals are dangerous. They may bite-and a small nip can be serious. Park regulations emphatically forbid feeding and molesting wildlife.

At a distance or from the safety of your car, be on the lookout for deer and bears. Seldom seen are the Cascade red fox, coyote, pine marten, porcupine, bobcat, elk, and very rarely, the cougar.

Early visitors reported that Crater Lake originally contained no fish; but several species have been introduced. Recently the practice of stocking has been discontinued, but rainbow trout and kokanee salmon are known to be reproducing annually. The limited fish population is caused by the lack of adequate food and suitable spawning grounds. The amazingly pure lake water supports comparatively little life, but an aquatic moss has been found at a record depth of 425 feet.

Wildflowers and coniferous forests of the park are typical of the Cascades. Principal trees surrounding the lake include mountain hemlock, Shasta and subalpine fir, lodgepole and whitebark pine, and in lower elevations beautiful stands of Douglas-fir and ponderosa pine. Wildflowers of the high mountains appear late and disappear early, but displays of phlox, knotweed, and monkeyflowers are brilliant.

HOW TO REACH THE PARK

The south and west entrance roads are open all year. The north entrance road and Rim Drive are closed from approximately mid-October to early July, depending on snow conditions.

From mid-June to mid-September, buses of Crater Lake Lodge are operated daily from Klamath Falls to Crater Lake. Klamath Falls and Medford have airline and transcontinental bus service, and Klamath Falls is served by railroad.

CAMPING AND LODGING

Mazama Campground, near the Annie Spring entrance, is open from about mid-June to the end of September, also depending on snow conditions. Trailers and motor homes can be accommodated, but there are no utility connections. A sanitary dumping station is available. Entrance and campground fees are collected from mid-June through Labor Day or until such time as weather permits.

Lodge and cabins at Rim Village are open from mid-June to mid-September. For information and reservations, write to Crater Lake Lodge, Crater Lake, OR 97604. Other accommodations are available near the park.

CONDUCTED PROGRAMS

The National Park Service offers ranger services in summer to help visitors gain a greater appreciation of the park. Programs of current interpretive activities are posted. You are invited to attend the campfire programs held each evening. On winter weekends, guided snowshoe walks are offered, depending on snow conditions.

WINTER VISITS

The national park averages 50 feet of snowfall annually. Only the South and West Entrance roads to Rim Village are open all year. From mid-September to mid-June, light refreshments and souvenirs are available at the coffee shop in Rim Village. There are overnight accommodations outside the park. Carry a towrope, shovel, and tire chains, which may be necessary at any time during the winter season.

PROTECT YOUR PARK

Uniformed park rangers are responsible for the management of park resources and for enforcing park regulations for your safety. Ask them for information, direction, or assistance. Help preserve and protect the park by observing the regulations and by keeping the park free of litter. A permit is necessary if you plan an overnight backcountry trail trip.

Camp only in designated areas. Use only dead and down material for your campfire.

Build fires in campground fireplaces only, and never leave them unattended. Douse them with water before you leave. Be careful while smoking on trails; and when you drive, use your ash tray. Please report any uncontrolled fire immediately to the nearest park ranger.

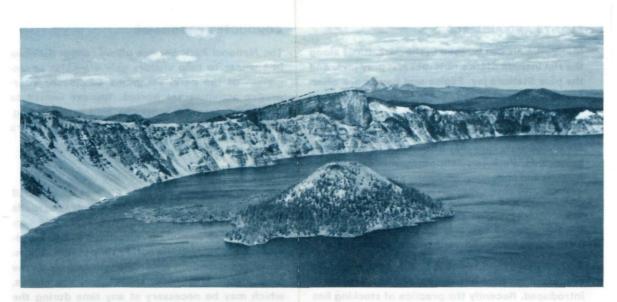
Keep pets on a leash or in your car, to protect wildlife and in consideration for others. Pets are not permitted in public buildings, on trails, or beyond plowed roads in winter. Be sure they do not venture over the rim wall, where there is loose pumice soil and a 1,000-foot drop.

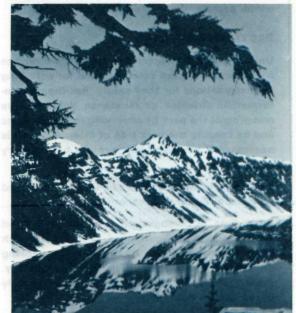
Fishing is permitted in park streams and in Crater Lake, and no fishing license is required. Regulations are available at park headquarters or from park rangers.

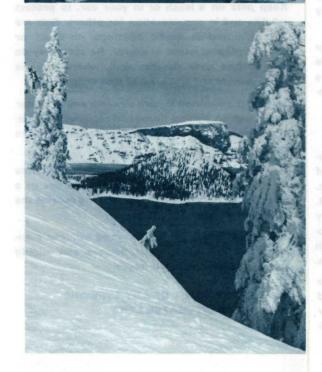
It is unlawful to hunt, trap, or have loaded firearms in your possession on park lands. The use of a camp in the park as a base for hunting outside the park is prohibited.

Park regulations, as well as good outdoor manners, call for leaving rocks, flowers, and wildlife undisturbed for others to enjoy.

NO PRIVATE CRAFT OF ANY TYPE ARE PERMITTED ON CRATER LAKE







HOW TO SEE THE PARK

The most popular lake overlook is the *Rim Village* area. A park ranger is on duty in the *Vistor Center* along the rim wall; here you can buy literature concerning the park.

In front of and below the Visitor Center, on the caldera wall, is the Sinnott Memorial Overlook building, with a broad terrace presenting a magnificent panorama. Here, talks explaining the origin of Crater Lake are presented throughout the day in summer.

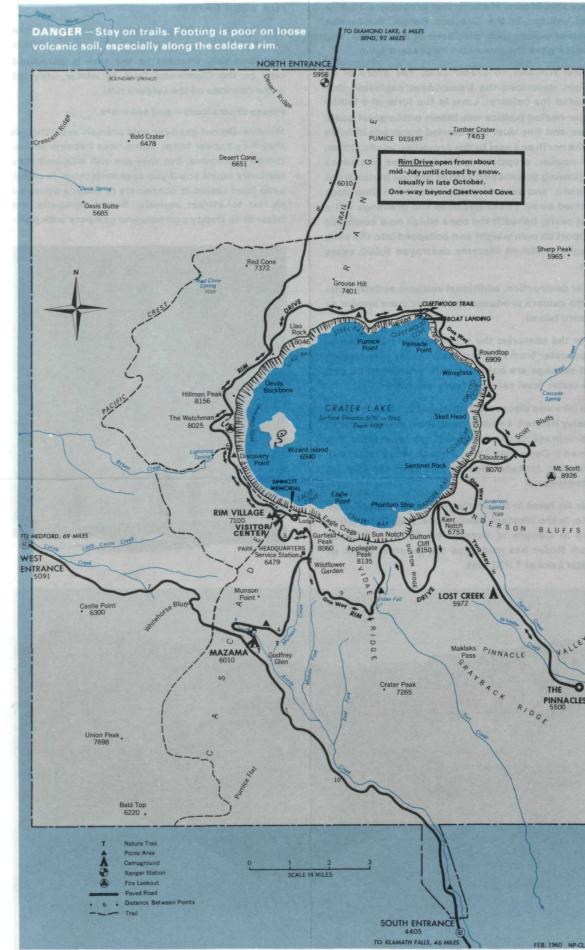
Two nearby trails afford breathtaking vistas from precipitous vantage points: 1.7-mile *Garfield Peak Trail* runs east along the rim wall beginning behind the lodge and ending at the peak 1,900 feet above the lake; 1.5-mile *Discovery Point Trail* begins at the opposite end of Rim Village and leads to the point where prospector John Wesley Hillman discovered the lake in 1853. This is an easy walk to the Discovery Point Rim Drive turnout.

Rim Drive, a 33-mile route circling the caldera's edge, offers excellent observation points. Picnic areas along the way are available for short stops. Fires are prohibited. *This drive is one-way clockwise beyond Cleetwood Cove parking area.*

The Watchman, the first prominent peak along the Rim Drive beyond Discovery Point, looms 1,800 feet above the lake. An 0.8-mile trail from the parking area leads to the summit and a fire lookout station. Exhibit signs at the lookout base locate notable park features. There are exceptional views in all directions, including 14,000-foot Mount Shasta to the south, about 100 miles away.

Neighboring Hillman Peak, named for the discoverer of the lake, at 8,156 feet is the highest point along the rim.

At North Junction the north entrance road joins Rim Drive. The area was devastated by glowing avalanches of frothy pumice that spewed from the volcano and only now is gradually being rec¹aimed by lodgepole pines.



Note: Not shown on this map is the 1980 addition of 22,890 acres on the west, north, and east sides.

Prominent along the rim at this point is **Llao Rock**, a massive flow of obsidian-like dacite that fills an earlier glacial valley.

Cleetwood Trail descends the northern rim wall to **Cleetwood Cove**, the only access to the water. The 1.1-mile trail usually requires one-half hour to go down and three-quarters of an hour to return. Launch trips around the lake and to Wizard Island, which rises to 760 feet above the water, begin here.

Cloudcap, reached by a short spur road from Rim Drive, offers an exhilarating panorama of the Crater Lake scene. To the east is two-peaked **Mount Scott**, at 8,926 feet the highest point in the park. A 2.5-mile trail climbs to the old lookout.

The unique **Pinnacles** are easily viewed at the end of a 7-mile branch road. They are striking spires of pumice and welded tuff rising 200 feet out of the Wheeler Creek canyon. Halfway to the Pinnacles is **Lost Creek Campground**.

A short trail at **Sun Notch** provides the best view of the unique rock remnant called **Phantom Ship**, which seemingly sails Crater Lake's blue waters.

At the Rim Drive and south entrance road junction near park headquarters is **Castle Crest Wildflower Garden** and nature trail.

Three trails are easily accessible along the south entrance road: Godfrey Glen Trail, midway between Mazama Campground and park headquarters, skirts the edge of Munson Creek Canyon; Annie Creek Canyon Trail loops 1.5 miles into Annie Creek Canyon near Mazama Campground; and the Pacific Crest Trail extends the entire north-south length of the park.

SERVICES

Food and supplies. The dining room at Crater Lake Lodge is open from mid-June to mid-September. In summer the cafeteria serves meals daily. In winter it is operated as a coffee shop, serving light refreshments. Some groceries can be purchased at Rim Village.

Mail. In summer, a branch post office operates in the administration building at park headquarters. Visitors not staying at the lodge or in cabins in Rim Village should have their mail addressed to General Delivery, Crater Lake, OR 97604.

Tours. Several times each day, launches at Cleetwood Cove make trips to Wizard Island and around the lake. Bus trips around Rim Drive begin at the lodge. There are no winter tours.

Gasoline. A gasoline station is open in summer near park headquarters. No storage, towing, or repair facilities are available within the park. Gasoline is not sold in the park during the winter.