This lush redwood forest, with sunlight glimmering through trees along the San Lorenzo River, offers visitors a peaceful retreat.

California State Parks supports equal access. Prior to arrival, visitors with disabilities who need assistance should contact the park at (831) 335-4598. If you need this publication in an alternate format, contact interp@parks.ca.gov.

Henry Cowell Redwoods State Park
Day Use: 101 North Big Trees Park Road
Felton, CA 95018 (831) 335-4598
Campground: 2591 Graham Hill Road
Scotts Valley, CA 95060 (831) 438-2396

© 2011 California State Parks (Rev. 2015)
Henry Cowell Redwoods State Park inspires calm reflection among ancient giant redwoods and sunny sandhill ridges. The park’s historical significance and its spectacular scenery draw travelers from around the world.

Visitors can enjoy hiking, horseback riding, picnicking, swimming, camping, and fishing on more than 4,650 acres of forested and open land in the Santa Cruz Mountains. The park’s groves of old- and second-growth redwoods flank the San Lorenzo River. In the serene Fall Creek Unit, a few miles north of the main park, hikers experience a verdant, fern-lined river canyon and encounter the remnants of a successful lime-processing industry.

PARK HISTORY

Native People
The Sayante tribe, a subgroup of the Ohlone culture, lived in this area before Spanish rule. They found plentiful shelter, water, and food both on the land and in the river. The San Lorenzo River was a major source of fish for the Sayante people, allowing them to exchange steelhead and salmon with neighboring tribes for acorns, obsidian and other resources.

Early Entrepreneurs
Henry Cowell Redwoods State Park is located on several former Mexican land grants known as Rancho Rincon, Rancho Zayante and Rancho Carbonera. Ownership of the land changed hands many times as pioneers arrived—introducing logging, tanoak-bark harvesting, lime manufacturing, and even gold mining in the area.

In 1867, Joseph Warren Welch Sr. purchased 350 acres here. Although much of the surrounding land had been logged, the large tract of old-growth redwoods we enjoy today still stood. He advertised the grove of uncut giants, and the Welch Big Trees Grove became a famous tourist destination. After his death in 1876, Welch’s widow, Anna Isabella, leased the land to entrepreneur J.M. Hooper, who ran the resort that included a small hotel and dance floor near the Frémont Tree. Famous people such as Andrew Carnegie and Presidents Benjamin Harrison and Theodore Roosevelt visited.

Explorer John C. Frémont reputedly camped in this tree’s fire-hollowed base when he and legendary scout Kit Carson visited Isaac Graham in 1846. When he returned to the grove in 1888, then-General Frémont was reported to have said, “It’s a good story; let it stand.”
Creating the Park

On a fateful afternoon in 1900, Andrew P. Hill photographed “The Giant” redwood tree in the Welch Big Trees Grove. When the proprietor objected to the unauthorized pictures, demanding the negatives, Hill angrily refused. Hill resolved that there should be a public park where the trees belonged to everyone. He reported the incident to journalist Josephine Clifford McCrackin, who followed up with a letter to the *Santa Cruz Sentinel* urging Californians to “Save the redwoods.”

The movement led to the creation of nearby California Redwood Park in 1902 (now called Big Basin Redwoods State Park), where the Sempervirens Club was founded. The Big Trees Grove resort operated here for another 30 years. William T. Jeter, with the help of his wife Jennie Bliss Jeter and friend Joseph Welch Jr., worked tirelessly to ensure the creation of Santa Cruz County Big Trees Park in 1930. Citizens dedicated the Jeter Tree in his memory; the County managed the park for more than 20 years. It became part of a new state park in 1954, when Samuel (Harry) Cowell donated 1,600 adjoining acres on the condition that the combined park be named for his father Henry. The Cowell Family Foundation deeded the Fall Creek Unit to the State in 1972.

Fall Creek and Henry Cowell

Fall Creek Unit, the northern section of Henry Cowell Redwoods State Park, is located about ¼ mile west of the town of Felton. The 2,390-acre area contains nearly the entire Fall Creek watershed, extending southeast from Ben Lomond Mountain. The Ben Lomond Fault runs along the base of the mountain, exposing huge amounts of limestone. This limestone was formed by pressure that crystallized layers of tiny sea creature fossil remains. Heating raw limestone in kilns for several days yielded lime used in mortar and plaster—staples of the building industry.

At the time of peak demand, 80% of lime came from Santa Cruz County. Kilns were built on the North Fork of Fall Creek to convert the quarried rock into usable material. Hundreds of thousands of cords of redwood were burned over the years to keep the kiln fires blazing—barring the hills.

Eventually, raw limestone and log supplies dwindled as concerns about deforestation arose; lime processing here ceased. The Fall Creek kilns closed in 1919.

Today, the old lime kilns can be seen along the South Fork Trail. The second-growth redwoods nearby testify to nature’s resilience as the hillsides become forested once again.

NATURAL HISTORY

Geology

Located in the rugged Santa Cruz Mountains, Henry Cowell Redwoods State Park provides a fascinating geologic view into the landscape. The San Lorenzo River flows through the park, roughly following the path of the Ben Lomond Fault. Stream erosion and fault movement are the primary forces that have helped shape this land.

The northern part of the park is composed of soft sandstone and mudstone, with fossil evidence that it was once a shallow inland sea, including sand dollars and shark teeth.
The southern portion of the park consists of harder granite and schist formed from magma. These geologic factors determine the vast diversity of flora and fauna that inhabit the park. Three of the park's four main ecosystems — redwood, riparian (streamside), and sandhill chaparral — were shaped as a result of these processes. The human-made grassland is the park's fourth main ecosystem.

Wildlife
The park's four distinct ecosystems allow for many wildlife viewing opportunities. Watch for white-tailed kites and white-crowned sparrows flying above the grasslands looking for their next meal.

Along the San Lorenzo River, listen for the belted kingfisher and catch a glimpse of the great blue heron. This year-round river is home to endangered steelhead trout, providing a nourishing place for the fish to spawn.

In the forest, the melody of the Pacific wren and the clicking sounds of the dark-eyed junco echo through the forest. Keep your eyes peeled for banana slugs moving along the path and western gray squirrels leaping from limb to limb.

The wrentit's lilting song and the scrub jay's screeching calls fill the air in the sandhill chaparral ecosystem. Two rare endemic insect species, the endangered Zayante band-winged grasshopper and the Mt. Hermon June beetle, inhabit this area of the park. Coyotes, bobcats, and black-tail deer roam freely throughout the park searching for food, water, and shelter.

Plant Communities
Among the world's tallest old-growth coast redwoods, the largest trees surrounding the Redwood Grove Loop Trail may be up to 280 feet (85m) tall and 1,500 years old. Climate change is diminishing the plentiful rain and moist fog that sustained the redwoods' growth.

California bay trees, tanoaks, and hazelnut shrubs adapt to the shade beneath the redwoods. Clover-like redwood sorrel carpets the forest floor, along with wild ginger, trillium and milk maids.

The nearby San Lorenzo River supports a remarkable riparian ecosystem. Large western sycamore, black cottonwood, white alder, and California box-elder trees offer cooling shade for river inhabitants. The arroyo willow stabilizes the river's banks.

On the ridgetops of the sandhill ecosystem, drought-tolerant plants with long taproots flourish in the sandy soil. Here, in one of the world's five marine ponderosa pine communities, ponderosa and knobcone pines grow along the ridge tops and surround the park's observation deck.

Manzanita, bush poppy, chamise, sticky monkeyflower, and ceanothus all bloom in spring. The Ben Lomond spineflower and Ben Lomond buckwheat, found only in this area, add to the distinctive Santa Cruz sandhills ecosystem.

Native plants such as California poppy, coyote brush and lupine endure among non-native grasses, thistle, and sweet pea in the grassland. The riparian forest that once covered this area is now reclaiming its former territory.

RECREATION
Weather changes quickly in the Santa Cruz Mountains. Winter temperatures range from the upper 30s to mid-50s and from the high 40s to the 80s in summer.

Henry Cowell Redwoods State Park offers camping and a large day-use area. Limited catch-and-release steelhead fishing attracts anglers to the San Lorenzo River. Visit www.wildlife.ca.gov for updates, licensing regulations, and fishing restrictions.

Equestrians may use the main park trails as posted. Bicycles are not allowed in Fall Creek Unit. Observe all trail postings.

The privately owned Roaring Camp and Big Trees Railroad adjoins the property outside the main park. For a fee, the train takes passengers on a rail tour through the forested area of the park.
Camping
Sites are open seasonally. For details and site-specific advance reservations, call (800) 444-7275 or visit the website at www.parks.ca.gov.

Henry Cowell Trails:
Redwood Grove Loop Trail—Walk the self-guided loop to view the tree named for “Pathfinder” Lt. John C. Frémont.
Ridge Fire Road near Pine Trail—The observation deck at one of the park’s highest points offers vistas of the Monterey Bay.

Fall Creek Unit
Open for day use only, Fall Creek includes almost twenty miles of connecting trails. Parking and trailheads are marked on Felton Empire Road off Highway 9.

ACCESSIBLE FEATURES
The Redwood Grove Loop Trail is accessible. The campground has accessible sites with restrooms and showers. The Visitor Center and Mountain Parks Store are both accessible; curbside pickup and drop-off is recommended for people with mobility issues. For accessibility updates, visit http://access.parks.ca.gov.

NEARBY STATE PARKS
• Big Basin Redwoods State Park 21600 Big Basin Way Boulder Creek 95006 (831) 338-8860
• Wilder Ranch State Park 1401 Coast Road, Santa Cruz 95060 (831) 423-9703

PLEASE REMEMBER
• All natural and cultural features are protected by law; do not disturb them.
• Camping and fires are permitted only in designated areas.
• Dogs must be on a leash no longer than six feet and are allowed only in picnic areas and campsites and on the Meadow Trail, Pipeline Road, Graham Hill Trail, and Powder Mill Fire Road.
• Except for service animals, dogs are not permitted to use other trails, fire roads, or the Fall Creek Unit.
• All pets must be attended at all times and confined in a tent or vehicle at night.
• Camping, bicycles, smoking, and fires are prohibited in the Fall Creek Unit.
• Stay on established trails and out of all undeveloped areas and unlabeled trails.
• Be alert for rattlesnakes and mountain lions. Check for ticks after hiking.
• Poison oak can be identified by its leaves—they grow in groups of three with gently lobed edges. The plant may appear as a bush, vine, or ground cover with green or reddish leaves. Many people are allergic to its oil.

“Leaves of three
— let it be.”