

Notice of Completion – Recirculated IS/MND
Project Description
Redwood Maintenance Facility Relocation
California Department of Parks and Recreation
SCH#2004122039

The proposed maintenance facility would be developed in a 10-acre field in the Aubell Ranch property. As part of this project, the National Park Service boundary will be adjusted to include the entire 69.9 acre Aubell property. In addition, the State will transfer ownership of 17 acres of the land included in the boundary adjustment to NPS.

The maintenance facility would consolidate functions within 2 structures: 1) a main shop building and 2) a combined central warehouse and covered storage “pole barn” building. The new maintenance facility would include approximately 30,000 square feet of building area for the main shop and warehouse, including a 4,000 square foot open-sided structure attached to the warehouse for covered equipment storage.

The maintenance facility would have about 200,000 square feet of developed area, including about 75,000 square feet of paved lots and yard, 38,000 square feet of gravel lots, 44,000 square feet of unpaved outdoor storage yard, 15,000 square feet of landscaping and screen planting, 2,000 square feet of sidewalks, and the approximately 30,000 square feet of buildings mentioned above. Another roughly 150,000 square feet of road shoulders, drainage swales, leach field sites, and other disturbed ground at Aubell would be replanted in grass following construction. Perimeter fencing, an access gate, site lighting, and signs would be installed.

The facility would include approximately 100 equipment, park vehicle, and employee parking spaces, including an appropriate number of parking spaces that meet the requirements of the Americans with Disabilities Act and other applicable accessibility standards.

Water would be supplied to the maintenance facility by connecting to the proposed water system on adjacent Elk Valley Rancheria property. A 10-inch water pipe would be installed on the Aubell site to a connection point at the boundary between the two properties.

The proposed project would include an onsite wastewater treatment and disposal system designed for up to 1,400 gallons of wastewater per day. The wastewater treatment system would include a septic tank and leach field system connected by a sewer line. The existing powerline that parallels Aubell Lane would be modified to carry three-phase power. The service line from the overhead line to the building (about 250 feet) would be placed underground.

The proposed project would include road modifications to the existing single lane Aubell Lane to accommodate maintenance vehicles and increased traffic. The intersection of Aubell Lane and Elk Valley Road would be relocated to the north to allow for better vehicular sight distances and safer turning. In addition, approximately 1,800 feet of Aubell Lane would be widened to two lanes. A new larger, “fish friendly” culvert would be installed to replace an existing undersized culvert over the Elk Creek tributary’s crossing.