

NOTICE OF COMPLETION & ENVIRONMENTAL DOCUMENT TRANSMITTAL

SCH No.:

For U.S. Mail: State Clearinghouse, PO Box 3044, Sacramento, CA 95812-3044; (916) 445-0613

For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

PROJECT TITLE Carancho Pump Station Expansion and Improvement [Project No. D20148]				
LEAD AGENCY Rancho California Water District (Rancho Water)			CONTACT PERSON Phillip Dauben, Principal Engineer	
MAILING ADDRESS 42135 Winchester Road			TELEPHONE (951) 296-6900; daubep@ranchowater.com	
CITY AND STATE Temecula, CA		ZIP CODE 92590	COUNTY Riverside	
PROJECT LOCATION AON 933-050-036				
COUNTY Riverside		CITY/NEAREST COMMUNITY Temecula		
LAT. / LONG.: 33.494445/ -117.273508				
CROSS STREETS Carancho Road and El Calamar Road		ZIP CODE 92590	TOTAL ACRES 6.56	
ASSESSOR'S PARCEL NO. 933-050-036	SECTION Non-sectioned	TOWNSHIP 8 South	RANGE 4 West	BASE Fallbrook USGS 7.5'
WITHIN 2 MILES: STATE HIGHWAY NO. N/A		WITHIN 2 MILES: WATERWAYS De Luz Creek; Dry Wash		
WITHIN 2 MILES: AIRPORTS N/A		WITHIN 2 MILES: RAILWAYS N/A		WITHIN 2 MILES: SCHOOLS N/A

DOCUMENT TYPE

CEQA				NEPA		OTHER	
☐	NOP	☐	Supplemental EIR	☐	NOI	☐	Joint Document
☐	Early Cons	☐	Subsequent EIR	☐	EA	☐	Final Document
☐	Neg Dec	☐	(Prior SCH No.):	☐	Draft EIS	☒	Other: Utility-Water Facilities
☒	Mit Neg Dec	☐	Other:	☐	FONSI		
☐	Draft EIR						

LOCAL ACTION TYPE

☐	General Plan Update	☐	Specific Plan	☐	Rezone	☐	Annexation
☐	General Plan Amendment	☐	Master Plan	☐	Prezone	☐	Redevelopment
☐	General Plan Element	☐	Planned Unit Development	☐	Use Permit	☐	Coastal Permit
☐	Community Plan	☐	Site Plan	☐	Land Division (Subdivision, etc.)	☒	Other: Utility/Infrastructure Improvement/Replacement

DEVELOPMENT TYPE

☐	Residential:	Units:	Acres:	☒	Water Facilities:	Type: Potable Water Pipeline	MGD:
☐	Office:	Sq. ft.	Acres:	Employees:	☐	Transportation:	Type:
☐	Commercial:	Sq. ft.	Acres:	Employees:	☐	Mining:	Mineral:
☐	Industrial:	Sq. ft.	Acres:	Employees:	☐	Power:	Type: MW:
☐	Educational:				☐	Waste Treatment:	
☐	Recreational:				☐	Hazardous Waste:	
					☐	Other:	

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PROJECT ISSUES DISCUSSED IN DOCUMENT:

☒	Aesthetic/Visual	☒	Geologic/Seismic	☒	Toxic/Hazardous
☐	Agricultural Land	☐	Minerals	☐	Traffic/Circulation
☒	Air Quality	☒	Noise	☐	Vegetation
☒	Archaeological/Historical	☐	Population/Housing Balance	☒	Water Quality
☒	Biological Resources	☒	Public Services/Facilities	☐	Water Supply/Groundwater
☐	Coastal Zone	☐	Recreation/Parks	☐	Wetland/Riparian
☐	Drainage/Absorption	☐	Schools/Universities	☒	Wildlife
☐	Economic/Jobs	☐	Septic Systems	☐	Growth Inducement
☐	Fiscal	☐	Sewer Capacity	☐	Land Use
☐	Flood Plain/Flooding	☐	Soil Erosion/Compaction/Grading	☐	Cumulative Effects
☐	Forest Land/Fire Hazard	☐	Solid Waste	☐	Greenhouse Gases
☒	Other: Cultural and Tribal Cultural Resources				

PRESENT LAND USE/ZONING/GENERAL PLAN USE DESIGNATION:

The Project Site is within the existing footprint of Carancho Pump Station, owned and operated by Rancho Water, on APN 933-050-036. The Project Site is zoned for Residential Agricultural (10 acres), and Riverside County's General Plan Designation considers the Project Site Rural Foundation and Open Space Foundation.

PROJECT DESCRIPTION (please use a separate page if necessary)

The Project involves demolition of both existing Carancho Tank Nos. 1 and 2, removal of a 12-inch diameter intake pipe, installation of approximately 600 linear feet of 24-inch diameter potable water pipeline, and equipment/ancillary improvements to an existing pump station consisting of relocation of existing radio antenna, abandonment and removal of an existing Southern California Edison (SCE) transformer, permanent stabilization of surfaces, replacement of two (2) existing pumps (350 Hp), and installation of two (2) new pumps (350 Hp). Proposed improvements will result in three (3) duty pumps (350 HP each) and one (1) standby pump (350 HP) to meet the desired capacity of 4,400 gpm; two (2) new surge tanks, new electrical conduit, a 50-foot antenna, a new transformer; and a new 1,250 kW emergency power generator with enclosure (300 feet by 92.5 feet) and automatic transfer switch meeting Tier 2 emission standards¹. The existing pump station contains space for four (4) pumps and was initially intended to provide 6,000 gpm (with all four pumps running), thus, the upgrades planned for the Project fall within the scope and configuration of the original pump station and are needed to improve reliability, fire response and water deliveries in the Local Vicinity. Project components are shown below in **Figure 3: Site Plan**. The Project does not propose increased impervious surfaces. Site access is from an existing driveway at El Calamar Road.

Project construction is anticipated to begin in late 2024 and conclude in mid-2026 with a duration of approximately eighteen (18) months. Construction activities will occur between 7:30 AM and 5:00 PM, Monday through Friday; weekend and night work are not proposed, however, may occur.

NOTE: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice or Preparation or previous draft document) please fill in.

Revised 2010

Reviewing Agencies Checklist			Appendix C
Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with an "X." If you have already sent your document to the agency please denote that with an "S."			
X	Air Resources Board	X	Native American Heritage Commission
	Boating & Waterways, Department of		Office of Historic Preservation
	California Emergency Management Agency		Office of Public School Construction
	California Highway Patrol		Parks & Recreation, Department of
	Caltrans District #		Pesticide Regulation, Department of
	Caltrans Division of Aeronautics		Public Utilities Commission
	Caltrans Planning	X	Regional WQCB #
	Central Valley Flood Protection Board		Resources Agency
	Coachella Valley Mountains Conservancy		Resources Recycling and Recovery, Department of
	Coastal Commission		S.F. Bay Conservation & Development Commission
	Colorado River Board		San Gabriel & Lower Los Angeles Rivers & Mountains Conservancy
	Conservation, Department of		San Joaquin River Conservancy
	Corrections, Department of		Santa Monica Mountains Conservancy
	Delta Protection Commission		State Lands Commission
	Education, Department of		SWRCB: Clean Water Grants
	Energy Commission		SWRCB: Water Quality
	Fish & Wildlife Region #		SWRCB: Water Rights
	Food & Agriculture, Department of		Tahoe Regional Planning Agency
	Forestry & Fire Protection, Department of		Toxic Substances Control, Department of
	General Services, Department of		Water Resources, Department of
	Health Services, Department of		Other:
	Housing & Community Development		Other:

¹ Tier 2 emission standards are established by the U.S. EPA for Stationary Emergency Use Only and apply to nonroad diesel engines. Engines of various sizes need to meet preestablished thresholds for smoke (PM); and Nitrous Oxide (NOx) (US EPA, 2022).



Local Public Review Period (to be filled in by lead agency):

Starting Date: August 8, 2024

Ending Date: September 9, 2024

Address where copies of the Draft EIR are available and a description of how the Draft EIR can be provided in an electronic format: <https://www.ranchowater.com/127/CEQA-Compliance>

Lead Agency (Complete if applicable):

Consulting Firm: Ardurra Group

Address: 3737 Birch Street, Suite 250

City/State/Zip: Newport Beach, CA 92660

Contact: Lori Trottier, AICP CEP

Phone: (949) 235-3094

Applicant:	Rancho California Water District (Rancho Water)
Address:	42135 Winchester Road
City/State/Zip:	Temecula, CA 92590
Phone:	(951) 296-6900

Signature of Lead Agency Representative:	 Dan Ruiz, Senior Director of Engineering and Planning	Date: August 6, 2024
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Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

For SCH Use Only:

Date Received at SCH

Date Review Starts

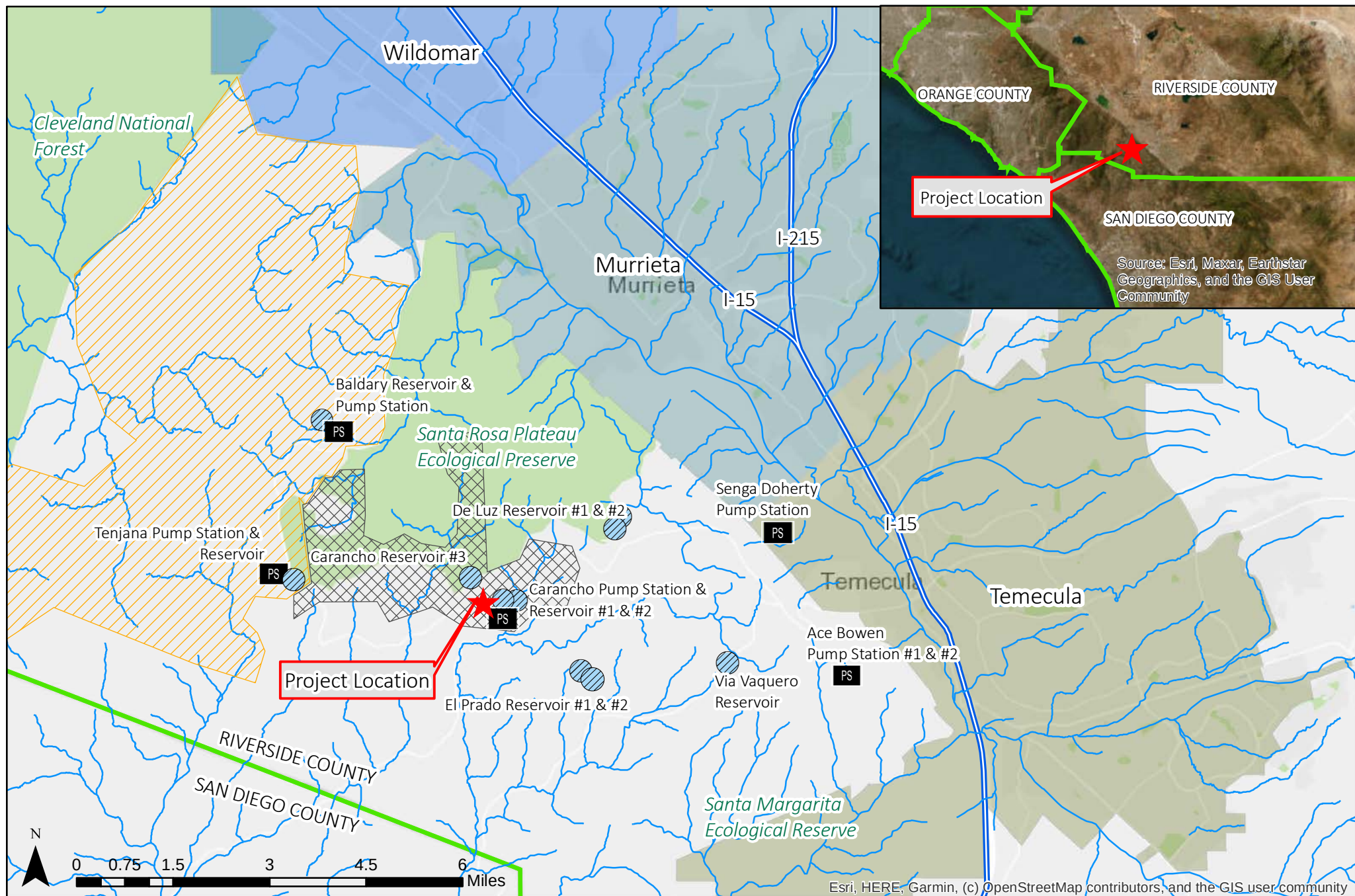
Date to Agencies

Date to SCH

Clearance Date

Notes:





Legend

- 2550 Pressure Zone
- Interstate
- Hydrological Flow Lines
- County Lines
- Reservoir
- PS Pump Station
- Project Location

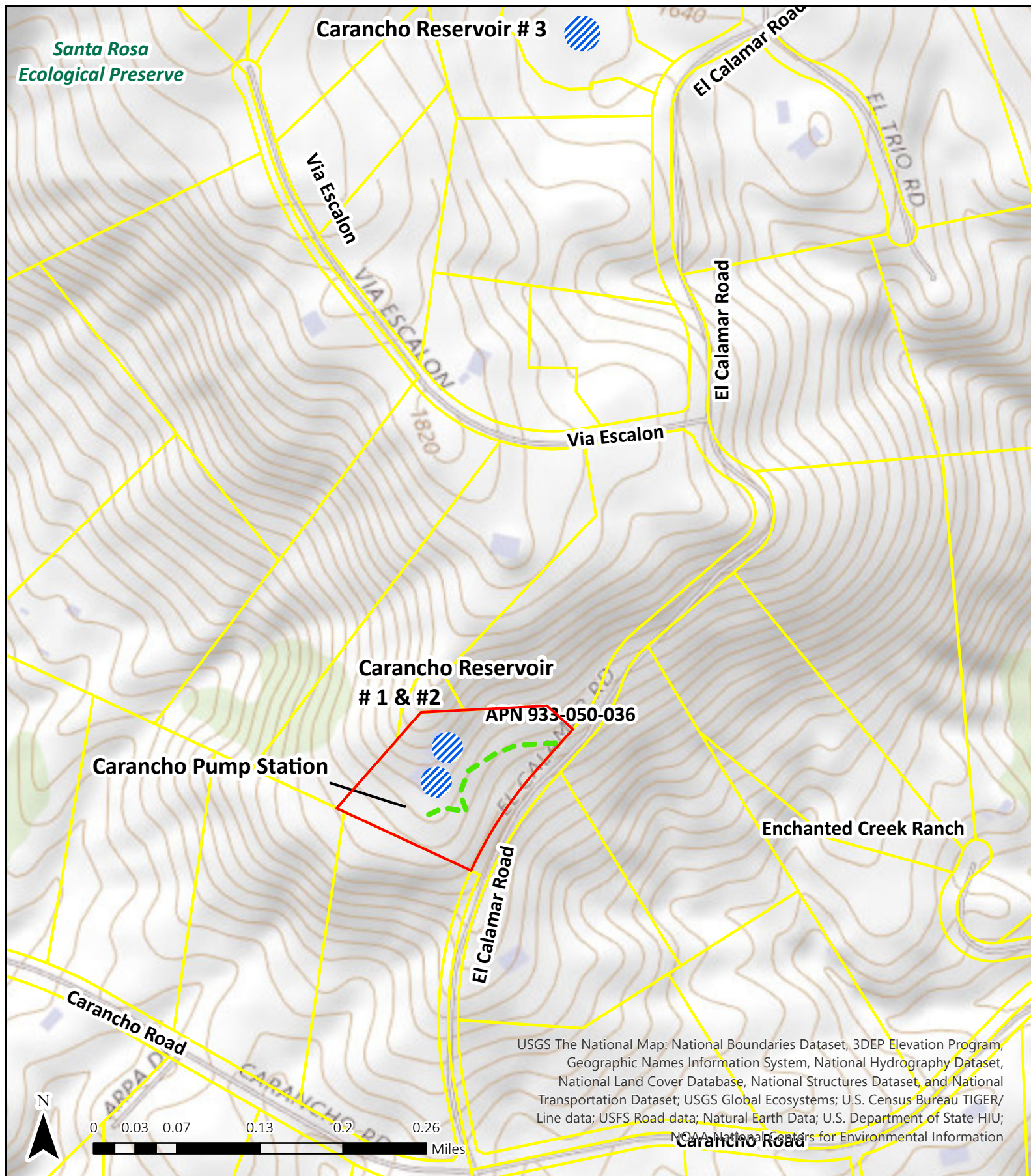
- Murrieta
- Temecula
- Wildomar
- Parks

- 2260 Pressure Zone

Rancho California Water District

Carancho Pump Station Expansion Project

Figure 1. Regional Location Map

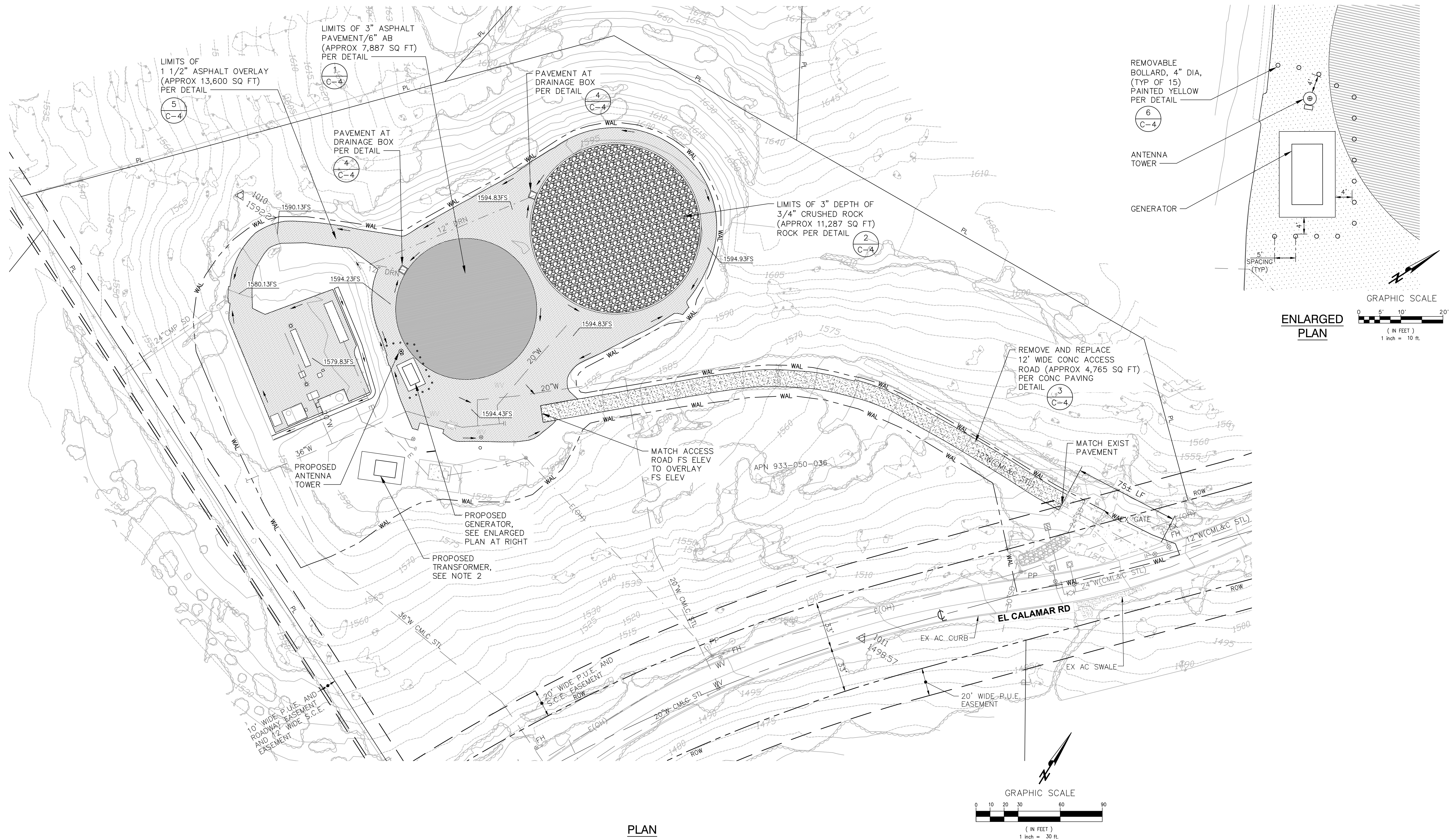


- Legend**
- Exis. ng Reservoir
 - Project Site
 - Parcel Lines
 - Proposed Potable Water Pipeline

Rancho California Water District
Carancho Pump StaÃon Expansion Project

Figure 2. Local Vicinity Map





PLAN

IMPROVEMENT NOTES:

1. MATCH ALL EXISTING GRADES AND ELEVATIONS.
2. INSTALL NEW TRANSFORMER (PAD/DELETE PAD) BEFORE DEMO OF EXISTING FACILITIES TO MINIMIZE SITE SHUTDOWN. SEE SHEET E-5 FOR DUCTBANK PATHING.

Rancho California Water District
 Carancho Pump Station Expansion Project
 Figure 3: Site Plan

Source: Ardurra (05.13.24)

