

Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P. O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH # _____

Project Title: Phoenix - Bon Tempe Connection Project

Lead Agency: Marin Municipal Water District Contact Person: Elysha Irish
Mailing Address: 220 Nellen Ave. Phone: 415.945.1572
City: Corte Madera Zip: 94925 County: Marin

Project Location: County: Marin City/Nearest Community: Ross

Cross Streets: Fish Grade Road, Phoenix Lake Road, and Filter Plant Road Zip Code: 94903

Lat. / Long. (degrees, minutes, and seconds): 37° 57' 16" N/ 122° 35' 16" W Total Acres: 0.17

Assessor's Parcel No.: 197-120-40, 197-120-04, 197-120-35 Section: 2 Twp.: 1N Range: 7W Base: Mt Tam

Within 2 Miles: State Hwy #: US 101 Waterways: Bon Tempe Reservoir, Phoenix Lake

Airports: San Rafael Airport Railways: _____ Schools: The Branson School

Document Type:

CEQA: NOP Draft EIR NEPA: NOI Other: Joint Document
 Early Cons Supplement/Subsequent EIR EA Final Document
 Neg Dec (Prior SCH No.) Draft EIS Other
 Mit Neg Dec Other _____ FONSI _____

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 water

Development Type:

Residential: Units _____ Acres _____
 Office: Sq.ft. _____ Acres _____ Employees _____
 Commercial: Sq.ft. _____ Acres _____ Employees _____
 Industrial: Sq.ft. _____ Acres _____ Employees _____
 Educational _____
 Recreational _____
 Water Facilities: Type Storage MGD 260 acre feet twice/year (each time for 28 days, for about 56 days total)
 Other: _____

Project Issues Discussed in Document:

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

Present Land Use/Zoning/General Plan Designation:

Present Land Use: Water Collection and Storage. Zoning: Open Area. General Plan Designation(s): Open Space, and Agricultural and Conservation.

Project Description: (please use a separate page if necessary)

Marin Water proposes to improve operational efficiency and flexibility and allow for more frequent use of Phoenix Lake water without the intensive system modifications that are required under current conditions. Marin Water would construct a dedicated welded steel, 18-inch diameter raw water pipeline between the barge pump (Pump 1) in Phoenix Lake and the Bon Tempe Reservoir shoreline. Approximately 6,310 linear feet of new pipeline would be constructed and would

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

mostly follow existing trails and fire roads. At Bon Tempe Reservoir, the pipeline would be installed alongside existing pipes and water would enter the reservoir from the Bon Tempe shoreline. No new inlets or outlets would be required for Phoenix Lake.

Two pumps would be required to convey the water over the 500-foot elevation change between the two lakes. Pump 1, the Barge Pump station, would be upsized and Pump 2 would be installed in a new building adjacent to the existing Phoenix Transfer Pump station. This pump station building would be approximately 30 feet long, 15 feet wide and 15 feet tall and would include a new 400 hp pump and associated electrical equipment. The new building would include noise attenuation measures such as louvers or venting that is oriented away from trail users and recreationists.

The Project would be constructed in two phases: Phase 1 would occur from August 1, 2024, to January 31, 2025, and Phase 2 would occur from August 1, 2025, to January 31, 2026, to avoid impacts to the Northern spotted owl. No construction activities would occur during the February 1 to July 31 nesting season. Construction staging, laydown, and worker parking would take place at existing parking/staging areas at Phoenix Lake and Bon Tempe Reservoir.

During Project operations, Phoenix Lake water would be moved to Bon Tempe Reservoir during dry years. Pumping would occur continuously over 28 days to convey a total of 260-acre feet of raw water at a rate of 3 million gallons per day. The water would only be conveyed during late fall to early winter and/or early to late spring but would not be conveyed during the summer or early fall when Phoenix Lake would not be able to refill before the dry season.

Cortese List: The Department of Toxic Substances Control (DTSC) and the State Water Resources Control Board (SWRCB) are responsible for updating the Hazardous Waste and Substances Site List compiled pursuant to Government Code Section 65962.5 (referred to as the "Cortese List"). An independent review of the hazardous materials databases confirms there are no active or closed hazardous materials sites within the Project site boundary.

Reviewing Agencies Checklist

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".

<input type="checkbox"/> Air Resources Board	<input type="checkbox"/> Office of Historic Preservation
<input type="checkbox"/> Boating & Waterways, Department of	<input type="checkbox"/> Office of Public School Construction
<input type="checkbox"/> California Emergency Management Agency	<input type="checkbox"/> Parks & Recreation, Department of
<input type="checkbox"/> California Highway Patrol	<input type="checkbox"/> Pesticide Regulation, Department of
<input type="checkbox"/> Caltrans District # _____	<input type="checkbox"/> Public Utilities Commission
<input type="checkbox"/> Caltrans Division of Aeronautics	<input checked="" type="checkbox"/> Regional WQCB # <u>2</u>
<input type="checkbox"/> Caltrans Planning	<input type="checkbox"/> Resources Agency
<input type="checkbox"/> Central Valley Flood Protection Board	<input type="checkbox"/> Resources Recycling and Recovery, Department of
<input type="checkbox"/> Coachella Valley Mountains Conservancy	<input type="checkbox"/> S.F. Bay Conservation & Development Commission
<input type="checkbox"/> Coastal Commission	<input type="checkbox"/> San Gabriel & Lower L.A. Rivers and Mtns Conservancy
<input type="checkbox"/> Colorado River Board	<input type="checkbox"/> San Joaquin River Conservancy
<input type="checkbox"/> Conservation, Department of	<input type="checkbox"/> Santa Monica Mountains Conservancy
<input type="checkbox"/> Corrections, Department of	<input type="checkbox"/> State Lands Commission
<input type="checkbox"/> Delta Protection Commission	<input type="checkbox"/> SWRCB: Clean Water Grants
<input type="checkbox"/> Education, Department of	<input type="checkbox"/> SWRCB: Water Quality
<input type="checkbox"/> Energy Commission	<input type="checkbox"/> SWRCB: Water Rights
<input checked="" type="checkbox"/> Fish & Wildlife Region # <u>3</u>	<input type="checkbox"/> Tahoe Regional Planning Agency
<input type="checkbox"/> Food & Agriculture, Department of	<input type="checkbox"/> Toxic Substances Control, Department of
<input type="checkbox"/> Forestry and Fire Protection, Department of	<input type="checkbox"/> Water Resources, Department of
<input type="checkbox"/> General Services, Department of	<input type="checkbox"/> Other _____
<input type="checkbox"/> Health Services, Department of	<input type="checkbox"/> Other _____
<input type="checkbox"/> Housing & Community Development	
<input type="checkbox"/> Native American Heritage Commission	

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

Starting Date March 13, 2024 Ending Date April 12, 2024

Lead Agency (Complete if applicable):

Consulting Firm: <u>Environmental Science Associates</u>	Applicant: <u>Marin Water</u>
Address: <u>575 Market Street</u>	Address: <u>220 Nellen Avenue</u>
City/State/Zip: <u>San Francisco, CA 94105</u>	City/State/Zip: <u>Corte Madera, CA 94925</u>
Contact: <u>Darcy Kremin</u>	Phone: <u>415.945.1572</u>
Phone: <u>510-463-6747</u>	

Signature of Lead Agency Representative:  Date: 3/12/24

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.