

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: Garvanza Pump Station Replacement Project

Lead Agency: Los Angeles Department of Water and Power Contact Person: Jazmin Martin
 Mailing Address: 111 North Hope Street, Room 1044 Phone: 213-367-1768
 City: Los Angeles Zip: 90012 County: Los Angeles

Project Location: County: Los Angeles City/Nearest Community: Los Angeles/Highland Park
 Cross Streets: North Avenue 62, North Avenue 63 Zip Code: 90042

Longitude/Latitude (degrees, minutes and seconds): 34 ° 07 ' 6.0 " N / 118 ° 10 ' 53.0 " W Total Acres: 3

Assessor's Parcel No.: 5493007900 Section: 06 Twp.: 01 South Range: 12 West Base: _____

Within 2 Miles: State Hwy #: 110, 134 Waterways: Arroyo Seco
 Airports: N/A Railways: N/A Schools: Luther Burbank MS, Garvanza ES, LAUSD

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: LADWP Board Approval

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 Pump Station Replacement MGD 21.3
 Transportation: Type _____
 Mining: Mineral _____
 Power: Type _____ MW _____
 Waste Treatment: Type _____ MGD _____
 Hazardous Waste: Type _____
 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:

Open Space / OS-1XL

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

See attached.

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.

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 checked="" type="checkbox"/> Air Resources Board	<input checked="" 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 checked="" type="checkbox"/> Parks & Recreation, Department of
<input type="checkbox"/> California Highway Patrol	<input type="checkbox"/> Pesticide Regulation, Department of
<input checked="" type="checkbox"/> Caltrans District # <u>7</u>	<input checked="" type="checkbox"/> Public Utilities Commission
<input type="checkbox"/> Caltrans Division of Aeronautics	<input checked="" type="checkbox"/> Regional WQCB # <u>4</u>
<input checked="" type="checkbox"/> Caltrans Planning	<input checked="" 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 Mtns. Conservancy	<input type="checkbox"/> S.F. Bay Conservation & Development Comm.
<input type="checkbox"/> Coastal Commission	<input type="checkbox"/> San Gabriel & Lower L.A. Rivers & 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 Mtns. 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 checked="" type="checkbox"/> SWRCB: Water Quality
<input checked="" type="checkbox"/> Energy Commission	<input type="checkbox"/> SWRCB: Water Rights
<input checked="" type="checkbox"/> Fish & Game Region # <u>5</u>	<input type="checkbox"/> Tahoe Regional Planning Agency
<input type="checkbox"/> Food & Agriculture, Department of	<input checked="" type="checkbox"/> Toxic Substances Control, Department of
<input type="checkbox"/> Forestry and Fire Protection, Department of	<input checked="" type="checkbox"/> Water Resources, Department of
<input type="checkbox"/> General Services, Department of	<input type="checkbox"/> Other: <u>South Coast Air Quality Management District</u>
<input type="checkbox"/> Health Services, Department of	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Housing & Community Development	
<input checked="" type="checkbox"/> Native American Heritage Commission	

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

Starting Date October 10, 2025 Ending Date November 10, 2025

Lead Agency (Complete if applicable):

Consulting Firm: <u>Michael Baker International</u>	Applicant: <u>Los Angeles Department of Water and Power</u>
Address: <u>801 S. Grand Avenue, Suite 250</u>	Address: <u>111 North Hope Street, Room 1044</u>
City/State/Zip: <u>Los Angeles, CA 90017</u>	City/State/Zip: <u>Los Angeles, CA 90012</u>
Contact: <u>Vicky Rosen, Project Manager</u>	Phone: <u>(213) 367-1768</u>
Phone: <u>(213) 797-5986</u>	

Signature of Lead Agency Representative: Nadia Parker

Digitally signed by Nadia Parker
Date: 2025.10.09 12:01:53 -0700

Date: 10/9/2025

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

Garvanza Pump Station Replacement Project

Project Description:

The Los Angeles Department of Water and Power (LADWP) is proposing the Garvanza Pump Station Replacement Project (proposed project), which consists of the construction of a new Garvanza Pump Station to meet increased backup potable water supply demands and building standards; replacement of the Highland Reservoir Regulator Station to provide operational redundancy and increase backup supply; upsizing of existing trunk lines to replace older piping and improve pressure; installation of a new residual control system to monitor and manage water quality; and replacement of the existing electrical substation to support the new facilities. The overall purpose of the proposed project is to improve the resiliency and operational flexibility of the LADWP Water System by replacing and upgrading aging and deteriorating infrastructure and increasing vital backup supply.

The proposed project is located in the Highland Park neighborhood of the City of Los Angeles at 420 North Avenue 62. The project site is situated in the southern half of a 7.4-acre site that was the former site of the Highland Reservoir, and currently includes the Garvanza Pump Station, Meridian Tank, Highland Reservoir Regulator Station, Meridian Regulator Station, and an electrical substation. The northern half of the former Highland Reservoir site is occupied by Garvanza Park. The proposed project also includes installation of a power line for the electrical substation and fiber optic line for the communications equipment along North Avenue 63, Garvanza Avenue, and Figueroa Street.

Built in 1907, the existing Garvanza Pump Station is a dual zone facility capable of providing potable water to Highland Park Tank (778 Service Zone) and Eagle Rock Reservoir (950 Service Zone) with suction from the Meridian Tank (619 Service Zone). Due to mainline leaks in the distribution system caused by high discharge pressures, the Garvanza water pumps no longer serve as the primary supply but remain on standby and serve as emergency backup in case of an outage at the Metropolitan Water District of Southern California's LA-17 connection. The existing Highland Reservoir Regulator Station serves as backup supply to the 778 Service Zone from the 950 Service Zone and is currently the only LADWP-owned backup supply in the eastern 778 Service Zone.

The existing Garvanza Pump Station building has severe structural deficiencies and does not meet the current building code. Several sizeable horizontal and vertical wall cracks have developed over time making building collapse a possibility in the event of a major earthquake. The project site has experienced historical settlement and is located in the Alquist-Priolo Earthquake Fault Zone, making it a seismic safety concern. In 1989, the City of Los Angeles Cultural Heritage Commission adopted Garvanza Pumping Station and Site of Highland Reservoir as a historic-cultural monument based on its age, history, and architectural design. The site was listed as Los Angeles Historic-Cultural Monument No. 412 prior to the decommissioning of the Highland Reservoir. Due to the extensive structural damage, current building code deficiencies, and based on the pump station's operational requirements to serve as an essential and critical emergency backup facility, a new pump station is proposed, and the existing pump station would be decommissioned and remain in-place.

Construction of the proposed project is expected to commence in mid-2027 with completion anticipated in late 2030.