

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 # 2024080270

Project Title: Glenarm BESS Project

Lead Agency: City of Pasadena Water and Power Department Contact Person: Bob Botkin, P.E., CEM
Mailing Address: 85 East State Street Phone: (626) 744-4018
City: Pasadena Zip: 91105 County: Los Angeles

Project Location: County: Los Angeles City/Nearest Community: Pasadena
Cross Streets: Fair Oaks Avenue and East Glenarm Street Zip Code: 91105
Longitude/Latitude (degrees, minutes and seconds): 34°07'37.87" N/118°08'54.68" W Total Acres: 0.59
Assessor's Parcel No.: _____ Section: 08 Twp: 1S Range: 12W Base: Pasadena
Within 2 Miles: State Hwy. #: SR-110 Waterways: None

The Waverly School; Garden of Angeles Preschools; Sequoyah K-8 School; Westridge School; Pacific Oaks Children School; Arroyo Nature School; Mayfield Senior School; Blair Middle School; Blair High School; Aria Montessori School; Cottage Co-Op Nursery School; South Pasadena Arts & Music Academy; Art Center College of Design

Airports: None Railways: Metro Gold Line Schools: _____

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: _____

Development Type:

Residential: Units _____ Acres _____
 Office: Sq.ft. _____ Acres _____ Employees _____ Transportation: Type _____
 Commercial: Sq.ft. _____ Acres _____ Employees _____ Mining: Mineral _____
 Industrial: Sq.ft. _____ Acres _____ Employees _____ Power: Type BESS MW 25
 Educational _____ Waste Treatment: Type _____ MGD _____
 Recreational _____ Hazardous Waste: Type _____
 Water Facilities: Type _____ MGD _____ Other: _____

Project Issues Discussed in Document:

Aesthetics/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
 Archaeological/Historical Geologic/Seismic Sewer Capacity Wetland/Riparian
 Biological Resources Greenhouse Gas Emissions Soil Erosion/Compaction/Grading Growth Inducement
 Coastal Zone Minerals Solid Waste Land Use
 Drainage/Absorption Noise Toxic/Hazardous Cumulative Effects
 Economic/Jobs Population/Housing Balance Traffic/Circulation Other: Wildfire
 Energy Public Services/Facilities Tribal Cultural Resources

Present Land Use/Zoning/General Plan Designation:

Zoning District: SFO-IF HL-56 (South Oaks Specific Plan, Industrial Flex) General Plan Designation: R&D Flex Space (0.0-1.25 FAR)

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

The City of Pasadena Water and Power (PWP) proposes to install a 25-MW utility-scale BESS on an approximately 0.59-acre site, located at 72 East Glenarm Street, in the City of Pasadena, California. BESS are devices that enable energy to be stored and then released when the power is needed. The Project would charge and store energy, with a minimum storage capability of four hours and would connect to the existing PWP electric transmission system to transfer power, as needed. The BESS would be constructed at PWP's existing Glenarm Power Plant.

A private entity would be selected to develop and maintain the BESS and sell the associated capacity and operational attributes to Pasadena under an Energy Storage Agreement (ESA). The ESA would include an option for Pasadena to purchase the BESS at the Commissioned Operating Date (COD), the second year after COD, or the fifth year after COD and any succeeding years.

