

Notice of Section 401 Application Reception

File Number: 362026-19

Project Name: TD1574098 TD1727042 Cajon Wash Pole Replacement Project

Received: 5/20/2026

Date Posted: 6/02/2026

End of 21 Day Public Comment Period: 6/22/2026

Project Location: 34.189829° N, -117.376564° W

Project City and County: San Bernardino, San Bernardino

Applicant Organization: Southern California Edison

Applicant Name: Robert LeMoine

Waterboard Staff: TBA

Brief Description of Project:

Project Description: SCE is continually repairing, maintaining, upgrading and replacing transmission facilities throughout its service territory. Ongoing operation and maintenance activities are necessary to ensure safe, reliable service as mandated by the California Public Utilities Commission.

Project Activities: The proposed Project involves removing and replacing five wooden H-frame structures with new wood H-frame structures. H-frame 1725105E/1725106E will be replaced under TD1574098 while H-frames 1891618E / 1891619E, 1891620E / 1891621E, 1891622E / 4503943E, and 4503944E / 4503945E will be replaced under TD1727042. Each new pole will be set within 5 feet of the old pole location. Each new pole will be installed in a new caisson. The new caissons will measure 3 feet in diameter and 29.5 feet in length. They will be embedded 24.5 feet into the ground with 5 feet projecting above grade. The internal set material will consist of 4000 PSI concrete, and the exterior material will consist of two-sack slurry backfill. The concrete will be mixed off-site and delivered via concrete truck. The new pole holes will be dug by hand or by a machine auger. The planned excavation dimensions for each caisson and pole installation are 4 feet in diameter with a depth of 25 feet, which may result in approximately 11.6 cubic yards of native soil material temporarily stored adjacent to each pole hole for a total of 116 cubic yards of native soil material for the entire Project. The area of soil disturbance (i.e., excavation, side casting, and backfill) would be limited to approximately 10 feet around each pole, as well as a general 100 × 100-foot temporary work area around each pole for the staging and operation of construction vehicles and equipment. The poles will be accessed via unnamed, unpaved roads and overland travel. A total of approximately 1,090 feet of overland travel though will be required to reach the pole work areas. Equipment to be used includes hand tools, foreman's truck, crew truck,

material truck, line truck, backhoe, and heavy truck. Construction equipment and vehicles will be rubber wheeled.