

# Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: N/A

Project Title: Condor Battery Energy Storage Facility

Lead Agency: City of Grand Terrace

Contact Name: Steven Weiss

Email: sweiss@grandterrace-ca.gov

Phone Number: 909-284-6621 Ext. 225

Project Location: Grand Terrace  
*City*

San Bernardino  
*County*

Project Description (Proposed actions, location, and/or consequences).

The Project will consist of lithium-ion energy batteries installed on racks, inverters, switchgear, and other associated equipment to directly interconnect into the Southern California Edison (SCE) Highgrove Substation (point of interconnection) located immediately adjacent to the north of the Project site. The proposed Project will interconnect with the Highgrove Substation via an enclosed transformer substation area located at the north-central portion of the Project site. The 0.42-acre enclosed transformer substation area includes a 34.5 kV/115kV main power transformer, a substation control enclosure, a switch and gear station, a 50-foot tall static mast for lightning, and a 40-foot tall overhead interconnection tower. Because the static mast and overhead interconnection tower will exceed the maximum allowable height of thirty-five (35) for the M-2 zone, the Project includes a Variance (V 21-01). The proposed lithium-ion batteries will be installed in purpose-built containers, which will be designed for aesthetic compatibility with the surrounding area. The structures will have battery storage racks separated with relay and communications systems for automated monitoring and managing of the batteries to ensure design performance. Power inverters to convert between AC and DC will be located outside the purpose-built containers, along with transformers to step up the voltage. The proposed facility will provide a service by receiving energy (charging) from the transmission system via the Highgrove Substation, storing energy, and then later delivering energy (discharging) back to the point of interconnection. The facility is intended to operate year-round and will be available to receive or deliver energy 24 hours a day, 365 days a year.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

Potentially significant impacts to burrowing owls would be reduced to less than significant with mitigation requiring pre-construction burrowing owl surveys and avoidance measures.

Potentially significant impacts to nesting birds would be reduced to less than significant with mitigation requiring pre-construction nesting bird surveys and avoidance measures.

Potentially significant impacts to archaeological resources and tribal cultural resources would be reduced to less than significant with mitigation requiring archaeological/tribal cultural sensitivity training for construction personnel, periodic spot checks during ground-disturbing activities, implementation of a treatment plan if archaeological or tribal cultural resources are encountered, and preparation of a monitoring report.

Potentially significant impacts to paleontological resources would be reduced to less than significant with mitigation requiring paleontological sensitivity training, periodic spot checks during ground-disturbing activities, implementation of a treatment plan if paleontological resources are encountered, and preparation of a monitoring report.

Potential impacts related to the discovery of buried human remains would be reduced to less than significant with mitigation requiring cessation of ground-disturbing activities and notification of the County Coroner.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

N/A

Provide a list of the responsible or trustee agencies for the project.

N/A