

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 #: 2021050036

Project Title: Vikings Solar Energy Generation and Battery Storage Project

Lead Agency: Imperial County Planning & Development Services Department

Contact Name: Diana Robinson

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Project Location: Holtville Imperial
City *County*

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

Construction of a 150 MW PV solar energy facility with an integrated, not to exceed 300MW, battery storage system on approximately 604 acres of land located 5.5 miles east of the City of Holtville within the County of Imperial. The Project site is designated and zoned for agricultural and recreation/open space use within the County of Imperial's Renewable Energy Overlay Zone. The Project includes a ground mounted PV solar power generating system, battery storage system, substation, and switching station. The Electrical energy produced would be conducted through the proposed 230 kilovolt (kV) switching station and delivered to the Imperial Irrigation District's 230 kV "KN & KS" line via a single overhead gen-tie line 120 feet in height. The Project proposes to utilize either thin film or crystalline solar PV technology modules mounted either on fixed frames or horizontal single-axis tracker systems. The proposed battery energy storage system would be constructed on the Project site and consist of either lithium ion or flow batteries. The batteries would either be housed in storage containers or buildings with a maximum height of 10 feet.

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

Aesthetics, Agriculture, Air Quality, Biological Resources, Cultural / Tribal Resources, Energy, Geology/Soils, Greenhouse Gases, Hazards/Hazardous Materials, Hydrology/Water Quality, Public Services, Transportation and Traffic and Utilities.

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

None.

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

U.S. Fish and Wildlife Service
U.S. Army Corps of Engineers
California Air Resources Board
California Department of Transportation
California Dept. of Fish and Wildlife
California Regional Water Quality Control Board, Colorado River Basin, Region 7 (RWQCB)
Native American Heritage Commission
Imperial County Planning and Development Services (ICPDSD)
Imperial County Air Pollution Control District (ICAPCD)
County Department of Public Works (DPW)
Imperial Irrigation District