

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 #: _____

Project Title: Lockhart Solar PV II Project

Lead Agency: County of San Bernardino, Land Use Services Department

Contact Name: Anthony DeLuca, Senior Planner

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Phone Number: (909) 387-3067

Project Location: N/A

Near Lockhart, San Bernardino County

City

County

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

The Lockhart Solar PV II Project (Project) includes development of a utility scale, solar photovoltaic (PV) electricity generation and energy storage facility that would produce up to 150 megawatts (MW) of solar power and include up to 4 gigawatt hours (GWh) of energy storage capacity rate in a battery energy storage system (BESS) on approximately 690 acres of land. The Project is bordered on the south by the approved Lockhart Solar I Project. The Project would share operations and maintenance facilities (i.e. O&M building, warehouse, and employee building), water and septic systems, as well as switchyard and electrical transmission infrastructure, and a new collector substation (approved and to be constructed) within the Lockhart Solar I Facility site to connect the Project to the existing transmission line which runs to the Southern California Edison-owned Kramer Junction substation. The Project is largely sited on land previously approved by the California Energy Commission (CEC) for development of Solar Energy Generating System X (SEGS X), a solar thermal power facility, that was never fully constructed. The Project includes demolition of existing SEGS X concrete foundations (as needed) to allow for construction of Project facilities. The Project Site is in unincorporated Lockhart, CA, approximately 7 miles north of the intersection of Harper Lake Road and Mojave-Barstow Highway 58. Vehicular access is provided via Harper Lake Road and a private road through the Lockhart Solar I Facility site.

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

The following issues will be analyzed in greater detail in the EIR: Aesthetics, Agriculture and Forestry Resources, Air Quality, Biological Resources, Cultural/Tribal Cultural Resources, Energy, Geology and Soils, Greenhouse Gas Emissions, Hazards and Hazardous Materials (including Wildfire), Hydrology and Water Quality, Land Use/Planning, Mineral Resources, Noise, Population/Housing, Public Services, Recreation, Transportation, Utilities and Service Systems, and Wildfire.

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

No known areas of controversy have been identified to date. All agency and public comments received during the 30-day public review period will be considered in preparation of the EIR and any areas of controversy will be identified, as applicable.

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

Mojave Desert Air Quality Management District (MDAQMD) - Responsible Agency
Regional Water Quality Control Board (RWQCB) - Lahontan - Responsible Agency
California Department of Transportation (Caltrans) District 8 - Responsible Agency
California Department of Fish and Wildlife (CDFW) District 6 - Responsible Agency
State Water Resources Control Board (SWRCB) - Responsible Agency
California Energy Commission - Responsible Agency