

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 #: 2023100158

Project Title: Canyon Road Solar Energy Project

Lead Agency: Merced County

Contact Name: Tiffany Ho

Email: tiffany.ho@countyofmerced.com

Phone Number: 209-385-7654x4407

Project Location: Los Banos, Merced County

City

County

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

The project would construct a 5-megawatt (MW) solar photovoltaic (PV) electric-generating facility (facilities) on approximately 33 acres of the 318-acre parcel (project site), at the southern edge of a parcel. The facilities would consist of a ground-mounted, single-axis tracking system featuring 13,905 PV panels and 40 string inverters. Additionally, the project would be equipped with energy storage technology (battery energy storage system [BESS]) that would allow on-site renewable energy generation to be stored and dispatched onto the grid when needed.

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

AIR-1
 BIO-1, BIO-2, BIO-3, BIO-4, BIO-5, BIO-6, BIO-7, BIO-8, BIO-9, BIO-10
 CUL-1
 GEO-1, GEO-2
 N-1
 TRANS-1, TRANS-2

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

Special status species with low potential to occur on the project site.

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