Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P. O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH # _____

Project Title: Use Permit 24-0009 (RPCA Solar 14, LLC)

Lead Agency: Shasta County Department of Resource Management – Planning Division Contact Person: Elisabeth Towers, Associate Planner

Mailing Address: 1855 Placer Street, Suite 103 Phone: (530) 225-5532

City: Redding, CA Zip: 96001 County: Shasta

Project Location: County: Shasta City/Nearest Community: Manton, CA

Cross Streets: Battle Creek Bottom Road and Wilson Hill Road Zip Code: 96056

Lat. / Long.: 40° 26′ 38.01 ″ N/ 121° 53′ 53.94″ W Total Acres: 376 (Site) 25 (Lease Area)

Assessor's Parcel No.: 703-250-020-000 Section: 20 Twp.: 30N Range: 1E Base: MDMB

Within 2 Miles: State Hwy #: N/A Waterways: Battle Creek, North Fork Battle Creek, Baldwin Creek, Unnamed

Airports: Private Airstrip (east of lease area) Railways: N/A Schools: N/A

Document Type:

CEQA: ☐ NOP ☐ Draft EIR NEPA: ☐ NOI Other: ☐ Joint Document
☐ Early Cons ☐ Supplement/Subsequent EIR ☐ EA ☐ Final Document
☐ Neg Dec (Prior SCH No.) _____ ☐ Draft EIS ☐ Other _____
☒ Mit Neg Dec Other _____ ☐ FONSI

Local Action Type:

☐ General Plan Update ☐ Specific Plan ☐ Rezone ☐ Annexation
☐ General Plan Amendment ☐ Master Plan ☐ Prezone ☐ Redevelopment
☐ General Plan Element ☐ Planned Unit Development ☒ Use Permit ☐ Coastal Permit
☐ Community Plan ☐ Site Plan ☐ Land Division (Subdivision, etc.) ☐ Other _____

Development Type:

☐ Residential: Units _____ Acres _____
☐ Office: Sq.ft. _____ Acres _____ Employees _____
☐ Commercial: Sq.ft. _____ Acres _____ Employees _____
☐ Industrial: Sq.ft. _____ Acres _____ Employees _____
☐ Educational _____
☐ Recreational _____
☐ Water Facilities: Type _____ MGD _____
☐ Transportation: Type _____
☐ Mining: Mineral _____
☒ Power: Type Solar MW 3
☐ Waste Treatment: Type _____ MGD _____
☐ Hazardous Waste: Type _____
☐ Other: _____

Project Issues Discussed in Document:

☒ Aesthetic/Visual ☐ Fiscal ☐ Recreation/Parks ☒ Vegetation
☐ Agricultural Land ☐ Flood Plain/Flooding ☐ Schools/Universities ☒ Water Quality
☒ Air Quality ☒ Forest Land/Fire Hazard ☐ Septic Systems ☐ Water Supply/Groundwater
☒ Archeological/Historical ☒ Geologic/Seismic ☐ Sewer Capacity ☒ Wetland/Riparian
☒ Biological Resources ☐ Minerals ☐ Soil Erosion/Compaction/Grading ☐ Wildlife
☐ Coastal Zone ☒ Noise ☐ Solid Waste ☐ Growth Inducing
☒ Drainage/Absorption ☐ Population/Housing Balance ☐ Toxic/Hazardous ☐ Land Use
☐ Economic/Jobs ☐ Public Services/Facilities ☐ Traffic/Circulation ☐ Cumulative Effects
☐ Other _____

Present Land Use/Zoning/General Plan Designation: Vacant / Unclassified (U) and Rural Residential combined with Mobile Home and Building Site Minimum (R-R-T-BSM) / Rural Residential B (RB)

Project Description The project is a use permit for the construction, operation and maintenance of the Battle Creek Bottom Road Solar Project ("Project") which is a proposed is a 3-MW (megawatt) private solar energy production facility to be located within a lease ("Project Area") encompassing approximately 25 acres, or 7 percent, of a 376-acre parcel ("Project Site"). The balance of the 376-acre parcel will remain in its existing condition and under control by the property owner. The parcel is in the Eastern Upland Planning Area and within the RB General Plan designation. Most of the parcel is within the U zone district. A small section of the along the southwestern parcel boundary is within the R-R-T-BSM zone district. The Project will generate up to a total of up to 3 megawatts (MW) alternating current (AC) (3.9 MW direct current (DC)) of solar energy when complete. The Project will interconnect to Pacific Gas and Electric Company's (PG&E) pre-existing electrical distribution system located adjacent to the Project Site. The power generated from this facility will be sold to PG&E through a long-term Power Purchase Agreement (PPA).

The Project will utilize solar modules and string inverters to convert the sun's energy into usable AC power. Single-axis tracking technology will be utilized to allow the modules to efficiently track the sun throughout the day and maximize the efficiency of solar collection. The modules will be mounted on a steel racking system, which will be anchored into the ground using driven steel piers. The overall height of the array will be no more than 15 feet tall above ground surface. Other site improvements ground-mounted electrical equipment including a 250-kW inverter and medium voltage transformer, an underground medium voltage utility line, pole mounted infrastructure to facilitate interconnection, a chain link security fencing around the site equipment, and an improved driveway access to Wilson Hill Road. It is estimated that construction of the facility would take six (6)-months to complete.

The Project will require minimal regularly planned maintenance and will be operated remotely. The Project sponsor will enter an operations and maintenance contractor to provide proper operation and maintenance of the facility, and general maintenance of the Project Area. The Project Area will be fully restored to original conditions upon the closure of the facility and removal of project infrastructure.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "**X**".
If you have already sent your document to the agency please denote that with an "**S**".

_____ Air Resources Board
_____ Boating & Waterways, Department of
_____ California Highway Patrol
_____ CalFire
_____ Caltrans District # _____
_____ Caltrans Division of Aeronautics
_____ Caltrans Planning (Headquarters)
_____ Central Valley Flood Protection Board
_____ Coachella Valley Mountains Conservancy
_____ Coastal Commission
_____ Colorado River Board
_____ Conservation, Department of
_____ Corrections, Department of
_____ Delta Protection Commission
_____ Education, Department of
_____ Energy Commission
__X__ Fish & Game Region # __1__
_____ Food & Agriculture, Department of
_____ General Services, Department of
_____ Health Services, Department of
_____ Housing & Community Development
_____ Integrated Waste Management Board
_____ Native American Heritage Commission
_____ Office of Emergency Services
_____ Office of Historic Preservation
_____ Office of Public School Construction
_____ Parks & Recreation
_____ Pesticide Regulation, Department of
_____ Public Utilities Commission
_____ Regional WQCB # __5__
_____ Resources Agency
_____ S.F. Bay Conservation & Development Commission
_____ San Gabriel & Lower L.A. Rivers and Mtns Conservancy
_____ San Joaquin River Conservancy
_____ Santa Monica Mountains Conservancy
_____ State Lands Commission
_____ SWRCB: Clean Water Grants
_____ SWRCB: Water Quality
_____ SWRCB: Water Rights
_____ Tahoe Regional Planning Agency
_____ Toxic Substances Control, Department of
_____ Water Resources, Department of
_____ Other _____
_____ Other _____

☒ This project is subject to CCR 15205 and/or 15206 and will require State review.
☐ This project will not require State review.

Local Public Review Period (to be filled in by lead agency)

Starting Date September 5, 2025 Ending Date October 6, 2025

Lead Agency (Complete if applicable):

Applicant's Consulting Firm: LAK Associates, LLC
Address: P.O. Box 7043
City/State/Zip: Corte Madera, CA 94925
Contact: Sean Kennings
Phone: (415) 533-2111

Applicant: RPCA Solar 14, LLC c/o Stephanie Loucas
Address: 44 Montgomery Street, Suite 3150
City/State/Zip: San Francisco, CA 94104
Phone: (619) 362-2690

Signature of Lead Agency Representative: _____ **Date:** _____

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.