

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:** Galaxy Solar PV and Storage Project by Galaxy Solar Storage, LLC (Terra-Gen)

Lead Agency: Kern County Planning and Natural Resources Department

Contact Person: Mark Tolentino, Planner III

Mailing Address: 2700 M Street, Suite 100

Phone: 661-862-5041

City: Bakersfield

Zip: 93301

County: Kern County

Project Location: County: Kern

City/Nearest Community: Mojave, California City

Cross Streets: 39th Street and Sunset Avenue

Zip Code: 93501

Longitude/Latitude (degrees, minutes and seconds): 34 ° 59 ' 57.72 " N / 118 ° 3 ' 34.53 " W Total Acres: 3,400

Assessor's Parcel No.: 235-132-14; Multiple

Section: Multiple

Twp.: 10N & 11N

Range: 11W

Base: SBBM

Within 2 Miles: State Hwy #: SR-58

Waterways: N/A

Airports: Mojave Air and Space Port

Railways: BNSF Railway

Schools: Mojave Jr/Sr High

Document Type:CEQA: ☒ NOP☐ Draft EIRNEPA: ☐ NOIOther: ☐ 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: Zone Variance**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 600☐ Waste Treatment: Type _____ MGD _____☐ Hazardous Waste: Type _____☒ Other: Battery Energy Storage Systems (BESS) - 4 GWh/1000 MW**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☒ Growth Inducement☐ Coastal Zone☒ Noise☒ Solid Waste☒ Land Use☒ Drainage/Absorption☒ Population/Housing Balance☒ Toxic/Hazardous☒ Cumulative Effects☒ Economic/Jobs☒ Public Services/Facilities☒ Traffic/Circulation☐ Other: Tribal Cultural, Green House Gas**Present Land Use/Zoning/General Plan Designation:**

Generally vacant/Various Zoning/Various General Plan Designations

Project Description: (please use a separate page if necessary)

The proposed Galaxy Solar PV and Storage Project is a photovoltaic (PV) solar facility with associated infrastructure necessary to generate up to 600 megawatts (MW) of renewable electrical energy with up to 4 gigawatt-hours (GWh) of energy storage capacity (approximately 1,000 MW) on an approximate 3,400 acre project site, across 162 privately owned parcels, in an unincorporated area of southeastern Kern County. Associated project infrastructure includes an operations and maintenance (O&M) facility, telecommunication facilities, energy storage system(s), two onsite collector substations, and temporary laydown yards. The proposed project also includes a generation-tie (gen-tie) line to connect the project to the existing Windhub Substation.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

Reviewing Agencies Checklist

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

☒ Air Resources Board	☒ Office of Historic Preservation
☐ Boating & Waterways, Department of	☐ Office of Public School Construction
☒ California Emergency Management Agency	☒ Parks & Recreation, Department of
☒ California Highway Patrol	☐ Pesticide Regulation, Department of
☒ Caltrans District # <u>9</u>	☒ Public Utilities Commission
☒ Caltrans Division of Aeronautics	☒ Regional WQCB # <u>Central</u>
☒ Caltrans Planning	☒ Resources Agency
☐ Central Valley Flood Protection Board	☐ Resources Recycling and Recovery, Department of
☐ Coachella Valley Mtns. Conservancy	☐ S.F. Bay Conservation & Development Comm.
☐ Coastal Commission	☐ San Gabriel & Lower L.A. Rivers & Mtns. Conservancy
☐ Colorado River Board	☐ San Joaquin River Conservancy
☒ Conservation, Department of	☐ Santa Monica Mtns. Conservancy
☐ Corrections, Department of	☒ State Lands Commission
☐ Delta Protection Commission	☐ SWRCB: Clean Water Grants
☐ Education, Department of	☒ SWRCB: Water Quality
☒ Energy Commission	☐ SWRCB: Water Rights
☒ Fish & Game Region # <u>Fresno</u>	☐ Tahoe Regional Planning Agency
☐ Food & Agriculture, Department of	☒ Toxic Substances Control, Department of
☒ Forestry and Fire Protection, Department of	☒ Water Resources, Department of
☐ General Services, Department of	☐ Other: _____
☐ Health Services, Department of	☐ Other: _____
☐ Housing & Community Development	
☒ Native American Heritage Commission	

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

Starting Date September 4, 2025 Ending Date October 6, 2025

Lead Agency (Complete if applicable):

Consulting Firm: _____	Applicant: <u>Galaxy Solar PV and Storage, LLC (Terra-Gen)</u>
Address: _____	Address: <u>11455 El Camino Real, Suite 160</u>
City/State/Zip: _____	City/State/Zip: <u>San Diego CA 92130</u>
Contact: _____	Phone: <u>415-404-0807</u>
Phone: _____	

Signature of Lead Agency Representative: _____ Date: 08/04/2025

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