

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 # 2022100609**Project Title:** Heartland Solar Project

Lead Agency: Fresno County

Contact Person: Alyce Alvarez

Mailing Address: 2220 Tulare Street, Suite B Annex

Phone: (559) 600-9669

City: Fresno

Zip: 93721

County: Fresno

Project Location: County: Fresno

City/Nearest Community: Tranquillity

Cross Streets: SR 33, S. Ohio Ave, W. American Ave, S. San Bernardino Ave, Los Angeles Ave.

Zip Code: 93640

Longitude/Latitude (degrees, minutes and seconds): 36 ° 36 ' 52.98 " N / 120 ° 24 ' 12.47 " W Total Acres: 2,362

Assessor's Parcel No.: See attached

Section: various

Twp.: 15 South

Range: 14 East

Base: Mt. Diablo

Within 2 Miles: State Hwy #: SR 33

Waterways: none

Airports: none

Railways: none

Schools: none

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: _____**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 PV MW 300☐ 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☒ 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: GHG, Energy, TCR**Present Land Use/Zoning/General Plan Designation:**

Dry farm/AE-20/ Agricultural

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

The Heartland Solar Project consists of renewable photovoltaic (PV) solar energy generation and energy storage system facilities and interconnection to the regional energy grid. Proposed solar facilities would generate approximately 300 megawatts alternating current (MWAC) of solar PV energy and have capacity to store up to 300 MW of energy on approximately 2,362 acres of private land in western Fresno County. These facilities would interconnect to the regional electrical grid via an electrical generation-tie (gen-tie) line between the solar facility and the existing Tranquillity Switching Station, which is located approximately 1.25 miles south of the solar and energy storage facility site. The project would also require other necessary infrastructure work to support interconnection and upgrades within the existing Tranquillity Switching Station, owned and operated by Pacific Gas and Electric Company (PG&E).

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>6</u>	☒ Public Utilities Commission
☐ Caltrans Division of Aeronautics	☒ Regional WQCB # <u>5</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>8</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	
☐ Health Services, Department of	☐ Other: _____
☐ Housing & Community Development	☐ Other: _____
☒ Native American Heritage Commission	

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

Starting Date September 24, 2025 Ending Date November 7, 2025

Lead Agency (Complete if applicable):

Consulting Firm: <u>Environmental Science Associates</u>	Applicant: <u>Heartland Solar 1, LLC</u>
Address: <u>1731 Technology Drive, Suite 880</u>	Address: <u>100 California Street, Suite 650</u>
City/State/Zip: <u>San Jose, CA 95110</u>	City/State/Zip: <u>San Francisco, CA 94111</u>
Contact: <u>Janna Scott</u>	Phone: <u>(760) 717-5574</u>
Phone: <u>(408) 660-4008</u>	

Signature of Lead Agency Representative: *Alyce Alvarez* Date: 9/18/2025

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

Notice of Completion Attachment

Heartland Solar Project (Fresno County EIR 7564)

The Heartland Solar Project would be located within Sections 1, 2, 12, 13, 23 and 24, Township 15 South, Range 14 East, Mount Diablo Base and Meridian on the following Fresno County Assessor's parcels:

028-060-32, 028-060-33, 028-140-38, 028-060-41, 028-060-70, 028-101-15, 028-101-69, 028-101-81, 028-101-82, 028-140-23, 028-140-32, 028-140-36, 028-140-37, 028-160-16, 028-160-17, 028-160-19, 028-160-20, 028-160-22, 028-170-17, 028-170-18, 028-170-41, 028-170-42, 028-170-43, 028-170-44, 028-170-45, 028-170-46, 028-170-47, 028-170-48, 028-170-60, 028-170-61