

# 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 # 2022060193**

**Project Title:** Jasmine Solar Project by SF Jasmine, LLC

Lead Agency: Kern County Planning and Natural Resources Department Contact Person: Terrance Smalls

Mailing Address: 2700 "M" Street Suite 100 Phone: (661) 862-8607

City: Bakersfield Zip: 93301 County: Kern

**Project Location:** County: Kern City/Nearest Community: Maricopa

Cross Streets: Old River Rd and Copus Road. Zip Code: 93501

Lat. / Long.: 35° 6' 13.068"N, 119° 7' 24.564"W Total Acres: 493

Assessor's Parcel No.: 295-131-12 Section: 31 Twp.: 32S Range: 27E Base: MDB&M

Within 2 Miles: State Hwy #: SR-166 Waterways: N/A

Airports: N/A 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 Land Contract Cancellation

## Development Type:

Residential: Units \_\_\_\_\_ Acres \_\_\_\_\_  Water Facilities: Type \_\_\_\_\_ MGD \_\_\_\_\_  
 Office: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_  Transportation: Type \_\_\_\_\_  
 Commercial: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_  Mining: Mineral \_\_\_\_\_  
 Industrial: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_  Power: Type Solar PV MW 70  
 Educational \_\_\_\_\_  Waste Treatment: Type \_\_\_\_\_ MGD \_\_\_\_\_  
 Recreational \_\_\_\_\_  Hazardous Waste: Type \_\_\_\_\_  
 Other: Battery Energy Storage System (17 MW or 68 MWh)

## 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 GHG, Wildfire, Tribal Cultural Resources, Energy

## Present Land Use/Zoning/General Plan Designation:

Undeveloped Land/ A (Exclusive Agriculture)/8.1 = Intensive Agriculture (Min. 20 Acre Parcel Size)

## Project Description:

The Jasmine Solar Project, as proposed by SF Jasmine, LLC would develop a photovoltaic solar facility and associated infrastructure necessary to generate up to 70 megawatts (MW) of renewable energy and a Battery Energy Storage System (BESS) capable of providing approximately 17 MW of power for 4 hours totaling 68 megawatt hours (MWh) of energy storage, on approximately 493 acres of privately-owned land. The project study area consists of an approximate total of 527 acres and includes the project solar facility and transmission line areas. The project would be supported by a 70-kilovolt (kV) gen-tie overhead electrical transmission line(s) originating from an on-site substation and terminating at the nearby PG&E Substation. The project's permanent facilities would include, but are not limited to, service roads, a power collection system, inverter stations, transformer systems, transmission lines, electrical switchyards, project substations, energy (battery) storage system, and operations and maintenance facilities.

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".

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Air Resources Board                 | <input type="checkbox"/> Office of Emergency Services                         |
| <input type="checkbox"/> Boating & Waterways, Department of             | <input type="checkbox"/> Office of Historic Preservation                      |
| <input checked="" type="checkbox"/> California Highway Patrol           | <input type="checkbox"/> Office of Public School Construction                 |
| <input type="checkbox"/> CalFire  | <input checked="" type="checkbox"/> Parks & Recreation                        |
| <input checked="" type="checkbox"/> Caltrans District # <u>6</u>        | <input type="checkbox"/> Pesticide Regulation, Department of                  |
| <input type="checkbox"/> Caltrans Division of Aeronautics               | <input checked="" type="checkbox"/> Public Utilities Commission               |
| <input type="checkbox"/> Caltrans Planning (Headquarters)               | <input checked="" type="checkbox"/> Regional WQCB # <u>Central Valley</u>     |
| <input type="checkbox"/> Central Valley Flood Protection Board          | <input type="checkbox"/> Resources Agency                                     |
| <input type="checkbox"/> Coachella Valley Mountains Conservancy         | <input type="checkbox"/> S.F. Bay Conservation & Development Commission       |
| <input type="checkbox"/> Coastal Commission                             | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers and Mtns Conservancy |
| <input type="checkbox"/> Colorado River Board                           | <input type="checkbox"/> San Joaquin River Conservancy                        |
| <input checked="" type="checkbox"/> Conservation, Department of         | <input type="checkbox"/> Santa Monica Mountains Conservancy                   |
| <input type="checkbox"/> Corrections, Department of                     | <input type="checkbox"/> State Lands Commission                               |
| <input type="checkbox"/> Delta Protection Commission                    | <input type="checkbox"/> SWRCB: Clean Water Grants                            |
| <input type="checkbox"/> Education, Department of                       | <input type="checkbox"/> SWRCB: Water Quality                                 |
| <input checked="" type="checkbox"/> Energy Commission                   | <input type="checkbox"/> SWRCB: Water Rights                                  |
| <input checked="" type="checkbox"/> Fish & Game Region # <u>Fresno</u>  | <input type="checkbox"/> Tahoe Regional Planning Agency                       |
| <input checked="" type="checkbox"/> Food & Agriculture, Department of   | <input type="checkbox"/> Toxic Substances Control, Department of              |
| <input type="checkbox"/> General Services, Department of                | <input checked="" type="checkbox"/> Water Resources, Department of            |
| <input type="checkbox"/> Health Services, Department of                 | <input type="checkbox"/> Other _____  |
| <input type="checkbox"/> Housing & Community Development                | <input type="checkbox"/> Other _____  |
| <input type="checkbox"/> Integrated Waste Management Board              |   |
| <input checked="" type="checkbox"/> Native American Heritage Commission |   |

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

Starting Date October 18<sup>3</sup>, 2023 Ending Date ~~November 27,~~December 4, 2023

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**Lead Agency (Complete if applicable):**

Consulting Firm: _____	Applicant: _____
Address: _____	Address: _____
City/State/Zip: _____	City/State/Zip: _____
Contact: _____	Phone _____
Phone: _____	

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**Signature of Lead Agency Representative:** \_\_\_\_\_ **/s/** \_\_\_\_\_ **Date:** 10/18<sup>3</sup>/2023  
Terrance Smalls, Supervising Planner