

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 # 2018091022

Project Title: Scarlet Solar Energy Project (EIR No. 7230)
Lead Agency: County of Fresno Department of Public Works and Planning **Contact Person:** Ejaz Ahmad
Mailing Address: 2220 Tulare Street, Suite A **Phone:** (559) 600-4204
City: Fresno **Zip:** 96721 **County:** Fresno

Project Location: County: Unincorporated Fresno County City/Nearest Community: nearest community: Tranquillity
 Cross Streets: West South Ave, West Dinuba Ave, South Ohio Avenue, State Route 33 (South Derrick Ave), South San Mateo Ave Zip Code: 93608
 Longitude/Latitude (degrees, minutes and seconds): 36 ° 36 ' 12.1 " N / 120 ° 20 ' 22.5 " W Total Acres: 4,089
 Assessor's Parcel No.: Multiple Section: 19 Twp.: 15S Range: 15E Base: MDBM
 Within 2 Miles: State Hwy #: 33 Waterways: None
 Airports: None Railways: None Schools: None

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

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 Photovoltaic Solar MW 400
 Waste Treatment: Type _____ MGD _____
 Hazardous Waste: Type _____
 Other: Energy storage

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: _____

Present Land Use/Zoning/General Plan Designation:
Dry-farmed agriculture/AE-20 (Exclusive Agriculture; 20-acre minimum parcel size)/Agriculture

Project Description: *(please use a separate page if necessary)*
 The Scarlet Solar Energy Project (Project) is proposed by RE Scarlet LLC (Applicant), a wholly owned subsidiary of EDP Renewables North America LLC (EDPR NA). The Applicant has applied to the Fresno County Department of Public Works and Planning (the County) for an Unclassified Conditional Use Permit (CUP) to construct, operate, maintain, and decommission a 400-megawatt (MW) solar photovoltaic (PV) electricity generating facility and 400 MW energy storage system and associated infrastructure to be known as the Scarlet Solar Energy Project. It would provide solar power to utility customers by interconnecting to the regional electricity grid at Pacific Gas and Electric Company's (PG&E) Tranquillity Switching Station.
 (see attached for expanded project description)

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".

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| <input checked="" type="checkbox"/> Air Resources Board | <input checked="" type="checkbox"/> Office of Historic Preservation |
| <input type="checkbox"/> Boating & Waterways, Department of | <input type="checkbox"/> Office of Public School Construction |
| <input type="checkbox"/> California Emergency Management Agency | <input type="checkbox"/> Parks & Recreation, Department of |
| <input type="checkbox"/> California Highway Patrol | <input type="checkbox"/> Pesticide Regulation, Department of |
| <input checked="" type="checkbox"/> Caltrans District # 6 | <input checked="" type="checkbox"/> Public Utilities Commission |
| <input type="checkbox"/> Caltrans Division of Aeronautics | <input checked="" type="checkbox"/> Regional WQCB # 5 |
| <input type="checkbox"/> Caltrans Planning | <input type="checkbox"/> Resources Agency |
| <input type="checkbox"/> Central Valley Flood Protection Board | <input type="checkbox"/> Resources Recycling and Recovery, Department of |
| <input type="checkbox"/> Coachella Valley Mtns. Conservancy | <input type="checkbox"/> S.F. Bay Conservation & Development Comm. |
| <input type="checkbox"/> Coastal Commission | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & 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 Mtns. 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 checked="" type="checkbox"/> SWRCB: Water Quality |
| <input checked="" type="checkbox"/> Energy Commission | <input checked="" type="checkbox"/> SWRCB: Water Rights |
| <input checked="" type="checkbox"/> Fish & Game Region # 4 | <input type="checkbox"/> Tahoe Regional Planning Agency |
| <input type="checkbox"/> Food & Agriculture, Department of | <input checked="" type="checkbox"/> Toxic Substances Control, Department of |
| <input type="checkbox"/> Forestry and Fire Protection, Department of | <input type="checkbox"/> Water Resources, Department of |
| <input type="checkbox"/> General Services, Department of | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Health Services, Department of | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Housing & Community Development | |
| <input checked="" type="checkbox"/> Native American Heritage Commission | |

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

Starting Date MAY 7, 2021 Ending Date JUNE 22, 2021

Lead Agency (Complete if applicable):

Consulting Firm: Rincon Consultants, Inc. Applicant: RE Scarlet LLC
Address: 7080 N. Whitney, Suite 101 Address: 53 SW Yamhill St
City/State/Zip: Fresno, CA 93720 City/State/Zip: Portland, OR 97204
Contact: Shauna Callery Phone: (971) 337-5814
Phone: (805) 547-0900

Signature of Lead Agency Representative: _____



Date: APRIL 30, 2021

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

Scarlet Solar Project Description

The Scarlet Solar Energy Project (Project) is proposed by RE Scarlet LLC (Applicant), a wholly owned subsidiary of EDP Renewables North America LLC (EDPR NA). The Applicant has applied to the Fresno County Department of Public Works and Planning (the County) for an Unclassified Conditional Use Permit (CUP) to construct, operate, maintain, and decommission a 400-megawatt (MW) solar photovoltaic (PV) electricity generating facility and 400 MW energy storage system and associated infrastructure to be known as the Scarlet Solar Energy Project. It would provide solar power to utility customers by interconnecting to the regional electricity grid at Pacific Gas and Electric Company's (PG&E) Tranquillity Switching Station.

The Project consists of two major components: the solar facility and the PG&E improvements. The solar facility would include solar PV modules, support structures, electrical inverters, intermediate voltage transformers, two electrical substations, and a switchyard, and a generation intertie (gen-tie) transmission line. Each substation area would include an electrical control building. Other necessary infrastructure would include a permanent operation and maintenance building, a supervisory control and data acquisition (SCADA) system, up to 400 MW of on-site battery storage, meteorological data system, access roads, and security fencing.

Improvements to PG&E electrical infrastructure would include expansion of PG&E's Tranquillity Switching Station and approximately 1,900 feet of 230 kilovolt (kV) transmission line to connect the solar facility's 230 kV gen-tie line to the Tranquillity Switching Station.