

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 # 2019071059

Project Title: BigBeau Solar Project by BigBeau Solar, LLC/EDF Renewables Development, Inc.

Lead Agency: Kern County Planning Department

Contact Person: Terrance Smalls

Mailing Address: 2700 "M" Street Suite 100

Phone: (661) 862-8607

City: Bakersfield

Zip: 93301-2323

County: Kern

Project Location: County: Kern City/Nearest Community: Rosamond, Mojave

Cross Streets: West on Rosamond Boulevard, north on 140th Street West, and east on either Avenue of the Stars Zip Code: 93560

Lat. / Long.: 34° 54' 16" N / 118° 23' 8" W

Total Acres: 2,285

Assessor's Parcel No.: Multiple

Section: Multiple Twp.: Multiple Range: Multiple Base: SBB&M

Within 2 Miles: State Hwy #: SR-14 – 12 miles east

Waterways: Los Angeles Aqueduct

Airports: N/A

Railways: N/A

Schools: N/A

Document Type:

CEQA: ☐ NOP
☐ Early Cons
☐ Neg Dec
☐ Mit Neg Dec

☐ Draft EIR
☐ Supplement/Subsequent EIR
(Prior SCH No.)
Other

NEPA: ☐ NOI
☐ EA
☐ Draft EIS
☐ FONSI

Other: ☐ Joint Document
☒ Final Document
☐ Other

Local Action Type:

☐ General Plan Update
☒ General Plan Amendment
☐ General Plan Element
☐ Community Plan

☒ Specific Plan
☐ Master Plan
☐ Planned Unit Development
☐ Site Plan

☒ Rezone
☐ Prezone
☒ Use Permit
☐ Land Division (Subdivision, etc.)

☐ Annexation
☐ Redevelopment
☐ Coastal Permit
☒ 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 128 MW
☐ Waste Treatment: Type _____ MGD _____
☐ Hazardous Waste: Type _____
☐ Other: _____

Project Issues Discussed in Document:

☒ Aesthetic/Visual
☒ Agricultural Land
☒ Air Quality
☒ Archeological/Historical
☒ Biological Resources
☐ Coastal Zone
☒ Drainage/Absorption
☐ Economic/Jobs
☐ Other
☐ Fiscal
☒ Flood Plain/Flooding
☒ Forest Land/Fire Hazard
☒ Geologic/Seismic
☐ Minerals
☒ Noise
☒ Population/Housing Balance
☒ Public Services/Facilities

☐ Recreation/Parks
☒ Schools/Universities
☐ Septic Systems
☒ Sewer Capacity
☒ Soil Erosion/Compaction/Grading
☐ Solid Waste
☒ Toxic/Hazardous
☒ Traffic/Circulation

☒ Vegetation
☒ Water Quality
☒ Water Supply/Groundwater
☒ Wetland/Riparian
☒ Wildlife
☐ Growth Inducing
☒ Land Use
☒ Cumulative Effects

Present Land Use/Zoning/General Plan Designation:

Scattered Single-family homes. Zoning: A (Exclusive Agriculture); A FP (A, Floodplain Combining); A FPS (A, Floodplain Secondary); A WE (A, Wind Energy) E-20 RS FPS (Estate 20 acres, Residential Suburban, Floodplain Secondary); PL RS FPS (Platted Lands, Residential Suburban, Floodplain Secondary); Kern County General Plan: 4.1 (Specific Plan – Willow Springs); 8.3 (Extensive Ag, 20 acre min); 8.5 (Resource Management, Minimum 20 Acre Size); 8.3 /2.5 (Flood Hazard); 8.5/2.5 (Flood Hazard); Willow Springs Specific Plan: 5.7 (Minimum 5 Gross Acres/Unit); 5.75 (Minimum 10 Gross Acres/Unit); 5.8 (Minimum 20 Gross Acres/Unit)

Project Description: (please use a separate page if necessary) BigBeau Solar, LLC by EDF Renewables (project proponent), is a proposed photovoltaic electrical generating facility with capacity to generate up to 128 megawatt hours (MW) of renewable electrical energy and store up to 60 MW energy in a Battery Storage System (BESS). The proposed project is situated on approximately 2,185 acres of privately owned land and 160 acres of land owned by the California State Lands Commission. Implementation of the project as proposed would include: (a) Two (2) Zone Change Cases (ZCC) from the existing Zone District PLS RS FPS (Platted Lands-Residential Suburban Combining-Floodplain Secondary Combining) to A FPS (Exclusive Agriculture-Floodplain Secondary Combining) on 66 acres (ZCC 13, Map 215) and from the existing zoning district E (10) RS FPS (Estate) to A FPS on 456.9 acres, E (10) RS GH FPS (Geological Hazard Combining) to A GH FPS on 2.7, E (10) RS MH FPS (Mobilehome Combining) to A FPS on 10.1 acres, E (2 1/2) RS FPS to A FPS on 110.9 acres, E (20) RS FPS to A FPS on 630.8 acres, E (20) RS GH FPS to A GH FPS on 9.6 acres, E (5) RS FPS to A FPS on 80.6 acres (ZCC 44, Map 232); (b) two (2) Conditional Use Permits, each to allow for the construction and operation of a solar photovoltaic electrical generating facility (Section 19.12.030.G) in an A District (CUP 13, Map 215; CUP 41, Map 232); (c) two (2) Conditional Use Permits, each to allow for the construction and operation of a communication tower (Section 19.12.030.F) in an A District (CUP 14, 215; CUP 42, Map 232); (d) two (2) Conditional Use Permits, each to allow for the construction and operation of a

