Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P. O. Box 3044, Sacramento For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento		16) 445-0613	SCH#	2021010168	
Project Title: Bellefield Solar Project by 50LW 8ME (8Mi	inute Energy)				
Lead Agency: Kern County Planning Department		Contact Person: Mark Tolentino			
Mailing Address: 2700 "M" Street Suite 100		Phone: (661) 8	62-5041		
City: Bakersfield	Zip: 93301-2323	County: Kern			
Project Location: County: Kern	City/Nearest Com	munity: City of C	California C	<u> </u>	
Cross Streets: Altus Avenue & State Route 58				Zip Code: <u>93501 & 9350</u> 5	
Lat. / Long.: 35°N / 118°W	7	Total Acres: 8,37	1		
Assessor's Parcel No.: Multiple	Section: Multiple Twp.: 11N Range: 11W, 12W Base: SBB&M			W, 12W Base: <u>SBB&M</u>	
Within 2 Miles: State Hwy #: SR 58; Hwy 14	Waterways: None				
Airports: Mojave Air and Spaceport	Railways: Southern	1 Pacific Railroad	Schools: _	None	
Document Type:					
CEQA: NOP Draft EIR Early Cons Supplement/Subseque Neg Dec (Prior SCH No.) Mit Neg Dec Other	NEPA: ent EIR	☐ NOI ☐ EA ☐ Draft EIS ☐ FONSI	Other:	☐ Joint Document ☐ Final Document ☑ Other NOD	
Local Action Type: ☐ General Plan Update ☐ Specific Plan ☐ General Plan Amendment ☐ General Plan Element ☐ Community Plan ☐ Site Plan		ie	ion, etc.)	☐ Annexation ☐ Redevelopment ☐ Coastal Permit ☑ Other SPA/Non-Sum Vac.	
Development Type: Residential: Units	Transport Mining: Power: Waste Tre	ation: Type Mineral Type Sole eatment: Type s Waste: Type	ar	MGD MW 1,500 MGD MW Hours	
Project Issues Discussed in Document:					
Aesthetic/Visual ☐ Fiscal ☐ Flood Plain/Flooding ☐ Air Quality ☐ Forest Land/Fire Hazard ☐ Archeological/Historical ☐ Geologic/Seismic ☐ Biological Resources ☐ Minerals ☐ Coastal Zone ☐ Noise ☐ Drainage/Absorption ☐ Population/Housing Balance ☐ Cother ☐ GHG, Wildfire, Tribal Cultural Resources, Energy	Solid Waste	rsities s y ompaction/Gradin ous	⊠ W ⊠ W ⊠ W ⊠ G ⊠ La		
Present Land Use/Zoning/General Plan Designation: Undeveloped Land/Kern County General Plan: 1.1 (State and Ference Management, Min. 20 Acre Parcel Size/Flood Hazard)		arce Management,	Min. 20 Ac	re Parcel Size); and 8.5/2.5	
Undeveloped Land/ <i>Mojave Specific Plan:</i> 7.1 (7.1 – Light Industr <i>Kern County Zoning:</i> A (Exclusive Agriculture); A-1 (Limited Agriculture) (Medium Industrial Precise Development Combining District Undeveloped Land/ <i>California City General Plan:</i> O/RA – Control	rial); and 7.3 (7.3 – Hea griculture); A-1 MH (L); and M-3 PD (Heavy	imited Agriculture Industrial Precise			
Undeveloped Land/California City Zoning: O/RA (Open Space/R	-				
onat . Topou Dana Camporina Cary Donate. Ortal (Open Space)					

Project Description:

The Bellefield Solar Project by 50LW 8ME LLC (8Minute Energy - project proponent), is a proposed photovoltaic solar facility and energy storage system capable of producing up to 1,500 megawatt (MW) alternating current (AC) utility-scale solar power with an up to 1,500 MW-hour (MWh) energy storage capacity on approximately 8,371 acres of privately-owned land. The proposed project would be supported by a 230 kilovolt (kV) overhead and/or underground electrical transmission line(s) originating from one or more on-site substation(s)/switchyard(s) and terminating at the Southern California Edison (SCE) Windhub Substation. The proposed project's permanent facilities would include service roads, a power collection system, communication cables, overhead and underground transmission lines, electrical switchyards, project substations, energy storage system(s), and operations and maintenance (O&M) facilities.

The project proponent is requesting the following: Kern County (Lead Agency): a) GPA #2, Map 195 from the existing Map Code 1.1 (State or Federal Land) to 8.5 (Resource Management) for approximately 82.19 acres; b) ZCC # 2, Map 195 from existing Zone District A-1 (Limited Agriculture) to A (Exclusive Agriculture) for approximately 5,291.55 acres and from A-1 MH (Limited Agriculture - Mobile Home Combining) to A for approximately 146.71 acres.; c) ZCC #57, Map 196 from existing Zone District M-3 PD (Heavy Industrial - Precise Development Combining) to M-1 PD (Light Industrial - Precise Development Combining) for approximately 477.39 acres and M-2 PD (Medium Industrial - Precise Development Combining) to M-1 PD for approximately 141.43 acres; d) Issuance of CUP #1, Map 195 to allow for the construction and operation of a 5,438.26-acre PV solar facility with a total project generating capacity, in both Kern County and California City, of up to 1,500 MW of alternating current power and 1,500 MW hours of storage capacity within the A (Exclusive Agriculture) pursuant to Section 19.12.030.G of the Kern County Zoning Ordinance; e) Issuance of CUP #57, Map 196 to allow for the construction and operation of a 830.87-acre PV solar facility with a total project generating capacity, in both Kern County and California City, of up to 1,500 MW of alternating current power and 1,500 MW hours of storage capacity within the A (Exclusive Agriculture) District pursuant to Section 19.12.030.G, M-1 PD (Light Industrial - Precise Development Combining) District pursuant to Section 19.36.030.G, and M-3 PD (Heavy Industrial - Precise Development Combining) District pursuant to Section 19.40.030.G of the Kern County Zoning Ordinance; f) GPA #3, Map 195 to amend the Circulation Element of the Kern County General Plan to remove road reservations on section and midsection lines within the Kern County project boundaries; g) SPA #31, Map 196 to amend the Circulation Element of the Mojave Specific Plan to remove road reservations on section and mid-section lines within the Kern County project boundaries; and h) Non-Summary Vacations of Public Access Easements within the Project Boundaries. California City (Responsible Agency): a) For the parcels within California City city-limits, a Conditional Use Permit (CUP) must be obtained from the City to allow for the construction and operation of a solar facility, in the O/RA (Open Space/Residential Agricultural) zone (CUP 19-03), of a 2,102.63-acre PV solar facility with a total project generating capacity, in both Kern County and California City, of up to 1,500 MW of alternating current power and 1,500 MW hours of storage capacity. The project proponent has requested to remove the future section and mid-section lines for the portion of the project within the City of California City's jurisdiction. The City will determine during the CUP process (Sec. 9-2-2501 of the California City Municipal Code) what section lines will be required to be preserved and what ones will be removed.

Reviewing Agencies Checklist

If you have already sent your document to the agency please denote that with an "S". __X__ Air Resources Board Office of Emergency Services Boating & Waterways, Department of X Office of Historic Preservation California Highway Patrol Office of Public School Construction Parks & Recreation X CalFire S Caltrans District # 6 & 9 Pesticide Regulation, Department of X Caltrans Division of Aeronautics X Public Utilities Commission ____ Caltrans Planning (Headquarters) X Regional WQCB # Lahontan Central Valley Flood Protection Board Resources Agency Coachella Valley Mountains Conservancy S.F. Bay Conservation & Development Commission San Gabriel & Lower L.A. Rivers and Mtns Conservancy Coastal Commission Colorado River Board ____ San Joaquin River Conservancy X Conservation, Department of Santa Monica Mountains Conservancy ____ Corrections, Department of X State Lands Commission _____ SWRCB: Clean Water Grants **Delta Protection Commission** Education, Department of SWRCB: Water Quality X Energy Commission SWRCB: Water Rights S Fish & Game Region # Fresno Tahoe Regional Planning Agency _____ Food & Agriculture, Department of X Toxic Substances Control, Department of Water Resources, Department of General Services, Department of _____ Health Services, Department of Housing & Community Development ____ Other ____ X Integrated Waste Management Board _____ Other ____ X Native American Heritage Commission Local Public Review Period (to be filled in by lead agency) Starting Date _____ Ending Date _____ Lead Agency (Complete if applicable): Consulting Firm: _____ Applicant: _____ Address: _____ Address: ____ City/State/Zip: _____ City/State/Zip: ____ Contact: _____ Phone _____ ______

Signature of Lead Agency Representative: /s/ Date: 12/15/2021

Mark Tolentino, Planner II

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".

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