



Los Angeles County Department of Regional Planning  
 320 West Temple Street  
 Los Angeles, California 90012  
 Telephone (213) 974-6443  
**PROJECT NUMBER R2009-02089-(5)**  
**RCUP 200900158**

<b>PUBLIC HEARING DATE</b> 3/2/2011	<b>AGENDA ITEM</b>
<b>RPC CONSENT DATE</b>	<b>CONTINUE TO</b> 3/30/2011

<b>APPLICANT</b> NRG Solar	<b>OWNER</b> NRG Alta Vista, LLC; Alta Vista Suntower, LLC; Red Dawn Suntower, LLC	<b>REPRESENTATIVE</b> Ray Kelly, Keith Latham
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**PROJECT DESCRIPTION**  
 The applicant proposes a 92 megawatt (MW) alternating current (AC) photovoltaic (PV) generating facility located on approximately 800 acres in the A-2 (Heavy Agriculture) Zone. The project includes a yard modification to allow construction and maintenance of an eight-foot tall chain-link fence in the front and side yard setback along the perimeters of the two project parcels and a one mile underground 66 kilovolt (kV) generation-tie line. The PV panels and all other associated installations would encompass approximately 580 acres of the total project area.

**REQUIRED ENTITLEMENTS**  
 The applicant requests a conditional use permit to authorize a solar PV electric generating plant on 800 acres and a yard modification to allow construction and maintenance of an eight-foot tall chain-link fence in the front and side yard setback in the A-2 (Heavy Agriculture) Zone.

**LOCATION/ADDRESS**  
 Avenue B and 210th Street West

**SITE DESCRIPTION**  
 The site plan depicts an 800 acre project area, 580 acres of which would be developed with a photovoltaic solar generating facility. A wash bisects the project area, running east-west. No construction will take place in the wash. The project will be connected to the Neenach Substation by a 1-mile long 66 kilovolt (kV) transmission line that would run north to south along an unpaved portion of 210th Street West.

<b>ACCESS</b> 138 (Avenue D) via easement and ownership of parcels	<b>ZONED DISTRICT</b> Antelope Valley West
<b>ASSESSORS PARCEL NUMBER</b> 3256015016, 3256015017, 3256015002, 3256015005, 3256015006, 3256015008, 3256015010, 3256015011, 3256015013, 3256015014, 3256015015	<b>COMMUNITY</b> Antelope Valley

<b>SIZE</b> 800 Acres	<b>COMMUNITY STANDARDS DISTRICT</b>
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	<b>EXISTING LAND USE</b>	<b>EXISTING ZONING</b>
Project Site	vacant	A-2-5
North	vacant	A-2-5
East	vacant	A-2-5
South	vacant	A-2-5
West	vacant	A-2-5

<b>GENERAL PLAN/COMMUNITY PLAN</b> Antelope Valley Plan	<b>LAND USE DESIGNATION</b> N1 (non-urban)	<b>MAXIMUM DENSITY</b>
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**ENVIRONMENTAL DETERMINATION**  
 Mitigated Negative Declaration

**RPC LAST MEETING ACTION SUMMARY**

<b>LAST RPC MEETING DATE</b>	<b>RPC ACTION</b>	<b>NEEDED FOR NEXT MEETING</b>
<b>MEMBERS VOTING AYE</b>	<b>MEMBERS VOTING NO</b>	<b>MEMBERS ABSTAINING/ABSENT</b>

**TO BE COMPLETED ONLY ON CASES TO BE HEARD BY THE BOARD OF SUPERVISORS**

<b>STAFF CONTACT PERSON:</b> Adam Thurtell		
<b>RPC HEARING DATE(S)</b>	<b>RPC ACTION DATE</b>	<b>RPC RECOMMENDATION</b>
<b>MEMBERS VOTING AYE</b>	<b>MEMBERS VOTING NO</b>	<b>MEMBERS ABSTAINING</b>
<b>STAFF RECOMMENDATION (PRIOR TO HEARING):</b>		
<b>SPEAKERS*</b> (O) 0 (F) 0	<b>PETITIONS</b> (O) 0 (F) 0	<b>LETTERS</b> (O) 0 (F) 0

\*(O) = Opponents (F) = In Favor

