

**CALIFORNIA ENERGY COMMISSION**1516 Ninth Street  
Sacramento, California 95814Main website: [www.energy.ca.gov](http://www.energy.ca.gov)

# AGENDA

## Staff Data Response & Issue Resolution Workshop for the Beacon Solar Energy Project (08-AFC-2)

TUESDAY JULY 22, 2008  
1:00 to 5:00 p.m.  
California City  
Council Chambers – City Hall  
21000 Hacienda Blvd.  
California City, CA 93505

<b>DOCKET</b> 08-AFC-2
DATE _____
RECD. JUL 21 2008

- Introductions and overview of process (Bill Pfanner)
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- Overview of the Public Advisor's Office (Elena Miller)
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- Air Quality, Data Request 1 – 12 (Geoff Lesh)
- 
- Biology, Data Request 13 – 25 (Susan Sanders)
- 
- Cultural Resources, Data Request 26 – 35 (Mike McGuirt/Mike Lerch)
- 
- Socioeconomics, Data Request 36 – 42 (Marie McLean)
- 
- Soils, Data Request 43 – 49 (Casey Weaver)
- 
- Transmission System Engineering, Data Request 50 – 53 (Sudath Arachchige)
- 
- Waste Management, Data Request 54 – 57 (Ellie Townsend-Hough)
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- Water Resources, Data Request 58 – 70 (Casey Weaver)

### Background

On March 14, 2008, the California Energy Commission received an AFC from Beacon Solar, LLC, a subsidiary of FPL Energy. The proposed project is a concentrated solar electric generating facility proposed on an approximately 2,012-acre site in eastern Kern County, California. The project would use parabolic trough solar thermal technology to produce electrical power using a steam turbine generator fed from a solar steam generator. The solar steam generator receives heated transfer fluid from solar thermal equipment comprised of arrays of parabolic mirrors that collect energy from the sun.

## **Public Participation**

The Energy Commission's Public Adviser's Office provides the public with assistance in participating in Energy Commission activities. If you want information on how to participate in this proceeding, please contact the Public Adviser Elena Miller, at (916) 654-4489 or toll free at (800) 822-6228, by FAX at (916) 654-4493, or by e-mail at [pao@energy.state.ca.us](mailto:pao@energy.state.ca.us). If you have a disability and require assistance to participate, please contact Lou Quiroz at (916) 654-5146 at least five days in advance.

## **Questions**

General information and documents on the proposed project are available on the Energy Commission's website at <http://www.energy.ca.gov/sitingcases/beacon/index.html>. Please direct your technical or project schedule questions to Shaelyn Strattan, Energy Commission Project Manager, at (916) 651-0966, or by email at [mstratta@energy.state.ca.us](mailto:mstratta@energy.state.ca.us). News media inquiries should be directed to the Energy Commission's Media Office at (916) 654-4989, or by email at [mediaoffice@energy.state.ca.us](mailto:mediaoffice@energy.state.ca.us). The status of the proposed project, copies of notices, an electronic version of the AFC, and other relevant documents are also available on the Energy Commission's Internet web site. You can also subscribe to receive email notification of all notices at <http://www.energy.ca.gov/listservers>.