

# Power of Vision

4213 Sunnyhill Dr  
Carlsbad, CA 92008  
760.729.4068  
powerofvision@roadrunner.com

Friday, February 12, 2010

Paul Kramer  
Hearing Officer  
California Energy Commission  
1516 Ninth Street  
Sacramento CA 95814

<b>DOCKET</b>	
<b>07-AFC-6</b>	
DATE	FEB 12 2010
RECD.	FEB 12 2010

Docket # 07 AFC 6

Dear Mr. Kramer:

Pursuant to your instructions Power of Vision submits the following summary of items for briefs.

1. Significant cumulative impacts as they relate to visual, land use, noise, water.
2. Rail Trail alignment.
3. Requirement of Redevelopment Extraordinary public benefit.
4. Is CECP and public utility or merchant utility?
5. What is the project and future foreseeable additions or changes?
6. Visual as it relates to Agua Hedionda Land Use plan and other City requirements.
7. Efficiency of Siemens equipment and impacts on air quality, GHG, and natural gas consumption.
8. Timing of Regional Water Quality Board permits, EPA PSD permits and State Lands permits.
9. Visual screening from Carlsbad Blvd.
10. Public Benefits.

We reserve the right to brief on other subjects as well as the ones listed above.

Sincerely,

Arnold Roe, PhD  
Julie Baker



BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT  
COMMISSION OF THE STATE OF CALIFORNIA  
1516 NINTH STREET, SACRAMENTO, CA 95814  
1-800-822-6228 – [WWW.ENERGY.CA.GOV](http://WWW.ENERGY.CA.GOV)

APPLICATION FOR CERTIFICATION  
FOR THE **CARLSBAD ENERGY  
CENTER PROJECT**

**Docket No. 07-AFC-6  
PROOF OF SERVICE**  
(Revised 1/27/2010)

**APPLICANT**

David Lloyd  
George Piantka, PE.  
Carlsbad Energy Center, LLC  
1817 Aston Avenue, Suite 104  
Carlsbad, CA 92008  
[david.lloyd@nrgenergy.com](mailto:david.lloyd@nrgenergy.com)  
[george.piantka@nrgenergy.com](mailto:george.piantka@nrgenergy.com)

**APPLICANT'S CONSULTANTS**

Robert Mason, Project Manager  
CH2M Hill, Inc.  
6 Hutton Centre Drive, Ste. 700  
Santa Ana, CA 92707  
[Robert.Mason@ch2m.com](mailto:Robert.Mason@ch2m.com)

Megan Sebra  
CH2M Hill, Inc.  
2485 Natomas Park Drive, Ste. 600  
Sacramento, CA 95833  
[Megan.Sebra@ch2m.com](mailto:Megan.Sebra@ch2m.com)

**COUNSEL FOR APPLICANT**

John A. McKinsey  
Stoel Rives LLP  
500 Capitol Mall, Suite 1600  
Sacramento, CA 95814  
[jamckinsey@stoel.com](mailto:jamckinsey@stoel.com)

**INTERESTED AGENCIES**

California ISO  
[e-recipient@caiso.com](mailto:e-recipient@caiso.com)

**INTERVENORS**

Terramar Association  
Kerry Siekmann & Catherine Miller  
5239 El Arbol  
Carlsbad, CA 92008  
[siekmann1@att.net](mailto:siekmann1@att.net)

City of Carlsbad  
South Carlsbad Coastal  
Redevelopment Agency  
Allan J. Thompson  
21 "C" Orinda Way #314  
Orinda, CA 94563  
[allanori@comcast.net](mailto:allanori@comcast.net)

City of Carlsbad  
South Carlsbad Coastal  
Redevelopment Agency  
Joseph Garuba,  
Municipals Project Manager  
Ronald R. Ball, Esq., City Attorney  
1200 Carlsbad Village Drive  
Carlsbad, CA 92008  
*E-mail preferred*  
[Joe.Garuba@carlsbadca.gov](mailto:Joe.Garuba@carlsbadca.gov)  
[ron.ball@carlsbadca.gov](mailto:ron.ball@carlsbadca.gov)

\*California Unions for Reliable Energy  
("CURE")  
Gloria D. Smith & Marc D. Joseph  
Adams Broadwell Joseph & Cardozo  
601 Gateway Boulevard, Suite 1000  
South San Francisco, CA 94080  
[gsmith@adamsbroadwell.com](mailto:gsmith@adamsbroadwell.com)  
[mdjoseph@adamsbroadwell.com](mailto:mdjoseph@adamsbroadwell.com)

Center for Biological Diversity  
c/o William B. Rostov  
EARTHJUSTICE  
426 17<sup>th</sup> St., 5<sup>th</sup> Floor  
Oakland, CA 94612  
[wrostov@earthjustice.org](mailto:wrostov@earthjustice.org)

Power of Vision  
Julie Baker & Arnold Roe, Ph.D.  
4213 Sunnyhill Drive  
Carlsbad, California 92013  
[powerofvision@roadrunner.com](mailto:powerofvision@roadrunner.com)

Rob Simpson  
Environmental Consultant  
27126 Grandview Avenue  
Hayward, CA 94542  
[rob@redwoodrob.com](mailto:rob@redwoodrob.com)

**ENERGY COMMISSION**

JAMES D. BOYD  
Vice Chair and Presiding Member  
[jboyd@energy.state.ca.us](mailto:jboyd@energy.state.ca.us)

\*ANTHONY EGGERT  
Commissioner and Associate Member  
[aeggert@energy.state.ca.us](mailto:aeggert@energy.state.ca.us)

Paul Kramer  
Hearing Officer  
[pkramer@energy.state.ca.us](mailto:pkramer@energy.state.ca.us)

Mike Monasmith  
Siting Project Manager  
[mmonasmi@energy.state.ca.us](mailto:mmonasmi@energy.state.ca.us)

Dick Ratliff  
Staff Counsel  
[dratliff@energy.state.ca.us](mailto:dratliff@energy.state.ca.us)

Public Adviser's Office  
[publicadviser@energy.state.ca.us](mailto:publicadviser@energy.state.ca.us)

\*indicates change

1

**DECLARATION OF SERVICE**

I, Arnold Roe, declare that on **February 12, 2010**, I served and filed copies of the attached, **Power of Vision Brief Topics**, dated **February 12, 2010**. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at:

[\[http://www.energy.ca.gov/sitingcases/carlsbad/index.html\]](http://www.energy.ca.gov/sitingcases/carlsbad/index.html). The document has been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

**(Check all that Apply)**

**For service to all other parties:**

sent electronically to all email addresses on the Proof of Service list;

by personal delivery or by depositing in the United States mail at Sacramento, California with first-class postage thereon fully prepaid and addressed as provided on the Proof of Service list above to those addresses **NOT** marked "email preferred."

**AND**

**For filing with the Energy Commission:**

sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (preferred method);

**OR**

depositing in the mail an original and 12 paper copies, as follows:

**CALIFORNIA ENERGY COMMISSION**

Attn: Docket No. 07-AFC-6  
1516 Ninth Street, MS-4  
Sacramento, CA 95814-5512  
[docket@energy.state.ca.us](mailto:docket@energy.state.ca.us)

I declare under penalty of perjury that the foregoing is true and correct.

\_\_\_\_\_  
Arnold Roe, Ph.D.