



**CALIFORNIA  
ENERGY  
COMMISSION**

1516 Ninth Street  
Sacramento, CA 95814  
800-822-6228  
www.energy.ca.gov

## **NOTICE OF PUBLIC INFORMATIONAL HEARING & SITE VISIT**

**SOUTH BAY REPLACEMENT PROJECT  
APPLICATION FOR CERTIFICATION  
DOCKET NO. 06-AFC-3**

The California Energy Commission is the State agency granted exclusive authority to review and license proposals to construct and operate large electric power plants. LSP South Bay, LLC, submitted an Application for Certification (AFC) to construct and operate a 620 megawatt (MW) combined-cycle baseload power plant, the South Bay Replacement Project (SBRP), in the City of Chula Vista. A Committee of the Commission will begin the regulatory review process by conducting a Public Informational Hearing and Site Visit as described below:

**Purpose of Hearing:** The Informational Hearing and Site Visit are the initial steps of the Commission's year-long public power plant certification process, which contains requirements equivalent to those under the California Environmental Quality Act (CEQA) to review all relevant environmental and engineering aspects of the proposed project.

At the Informational Hearing, members of the general public, landowners, and representatives of other governmental agencies will have an opportunity to obtain information and offer comments on the proposal. The Applicant will explain its plans for developing the proposed site and related facilities. The Energy Commission staff will explain the regulatory review process and staff's role as independent experts in analyzing the project. The Applicant and the staff will also discuss possible issues that may be significant during the remainder of the proceeding.

**Site Visit Date & Place:** The Informational Hearing will be preceded by a tour of the proposed site. Persons intending to attend the Site Visit should gather at the Civic Center Branch Library parking lot at 1:00 p.m. The Applicant will provide bus transportation.

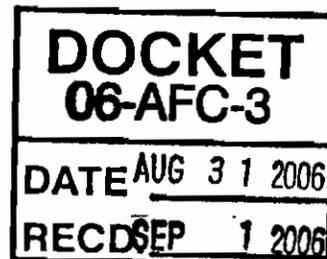
**September 15, 2006  
Beginning at 1:00 p.m.**

**Auditorium, Civic Center Branch Library  
City of Chula Vista  
365 F Street  
Chula Vista CA 91910**

**Reservations Required:  
(by September 12, 2006)** Persons planning to attend the Site Visit should make a reservation for bus transportation with the Commission's Public Adviser at 916-654-4489 or toll free at 800-822-6228 or via e-mail [[pao@energy.state.ca.us](mailto:pao@energy.state.ca.us)] no later than Tuesday, September 12, 2006.

**Informational Hearing  
Date & Place:** **September 15, 2006  
Beginning at 2:00 p.m.**

**Auditorium, Civic Center Branch Library  
City of Chula Vista  
365 F Street  
Chula Vista CA 91910  
(Map Attached)**



**Project Description:**

L.S.P. South Bay, LLC proposes to develop the South Bay Replacement Project (SBRP) as a natural-gas-fired, combined-cycle power plant. The SBRP project will be configured as two natural-gas-fired combustion turbines and one steam turbine, and will have a nominal 500-megawatt (MW) output. SBRP includes duct firing which can raise the output up to an additional 120 MW by boosting the output of the steam turbine.

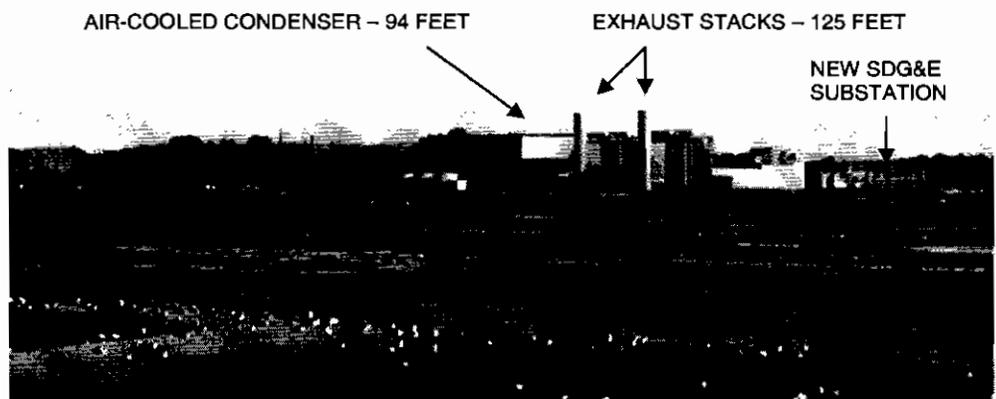
The project will include the demolition and replacement of the existing South Bay Power Plant (SBPP) that is owned by the San Diego Unified Port District (Port) and operated by the Applicant under a Lease and Cooperation agreement with the Port. The proposed project site is immediately adjacent to and south of the existing SBPP in the City of Chula Vista adjacent to the San Diego Bay.

The new SBRP project site is 12.9 acres and is part of what is referred to as the "former LNG site" because it is where San Diego Gas & Electric (SDG&E) operated a liquefied natural gas storage facility many years ago when it owned the power plant complex. The Applicant requires and is pursuing a new lease agreement with the Port to pursue this project.

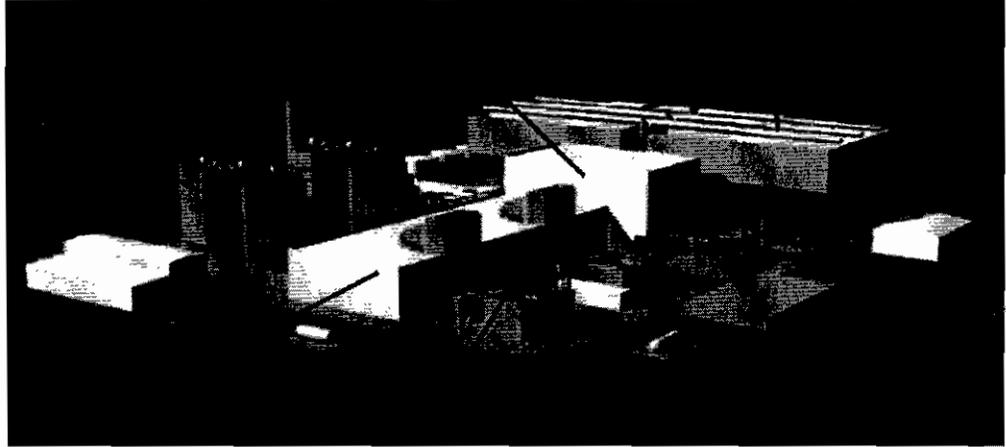
**Before:**



**After:**



The SBRP will interconnect with 400 feet of new transmission lines to a new, adjacent SDG&E substation and require 3,700 feet of new underground pipeline to provide natural gas from the existing SDG&E pipeline. The SBRP will use air-cooled condensers rather than once-through cooling with San Diego Bay waters.



**More Information:**

[[www.energy.ca.gov/sitingcases/southbay](http://www.energy.ca.gov/sitingcases/southbay)]

In order to assist participants in understanding the project, the Commission Staff will prepare and file by September 12, 2006, an **Issue Identification Report** summarizing the potential major issues in the proceeding. Copies of this document may be obtained by calling the Commission's Project Manager, or through the Commission's Web Site at:

[[www.energy.ca.gov/sitingcases/southbay](http://www.energy.ca.gov/sitingcases/southbay)]

The environmental and engineering details of the proposed project are contained in the Application for Certification (AFC). Copies of the AFC are available locally at Chula Vista Civic Center Branch Library, 365 F Street, Chula Vista, CA 91910, South Chula Vista Branch Library, 389 Orange Avenue, Chula Vista, CA 91911, San Diego Public Library, 820 E. Street, San Diego, CA 92101.

**Public Participation:**

800-822-6228  
(toll free in California)

916-654-4489

Members of the public may participate in all phases of the licensing process in a variety of ways. If you need information concerning public participation, please contact Margret J. Kim, the Energy Commission's Public Adviser, at 916-654-4489 or, toll free in California, at 800-822-6228, or by e-mail at: [[pao@energy.state.ca.us](mailto:pao@energy.state.ca.us)].

Information concerning the status of the project, notices and other relevant documents are available on the Commission's Web Site at:

[[www.energy.ca.gov/sitingcases/southbay](http://www.energy.ca.gov/sitingcases/southbay)]

**Special Accommodation:**

If you have a disability and need assistance to participate in the Informational Hearing and/or Site Visit, please contact Lou Quiroz at least five (5) days before the hearing at 916-654-5146 or email at: [[lquiroz@energy.state.ca.us](mailto:lquiroz@energy.state.ca.us)]

**Contacts:**

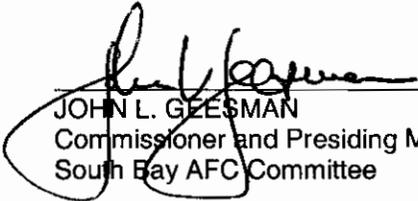
Technical questions concerning the project should be addressed to the Energy Commission Staff's Project Manager, Bill Pfanner, at 916-654-4206 or e-mail: [bpfanner@energy.state.ca.us]

Questions of a legal or procedural nature should be directed to Garret Shean, the Hearing Officer, at 916-654-3893 or e-mail at: [gshean@energy.state.ca.us]

Media inquiries should be directed to Claudia Chandler, Assistant Executive Director for Media and Public Communications, at 916-654-4989 or by e-mail at: [mediaoffice@energy.state.ca.gov]

Dated: August 31, 2006

ENERGY RESOURCES CONSERVATION AND  
DEVELOPMENT COMMISSION



JOHN L. GEESMAN  
Commissioner and Presiding Member  
South Bay AFC Committee

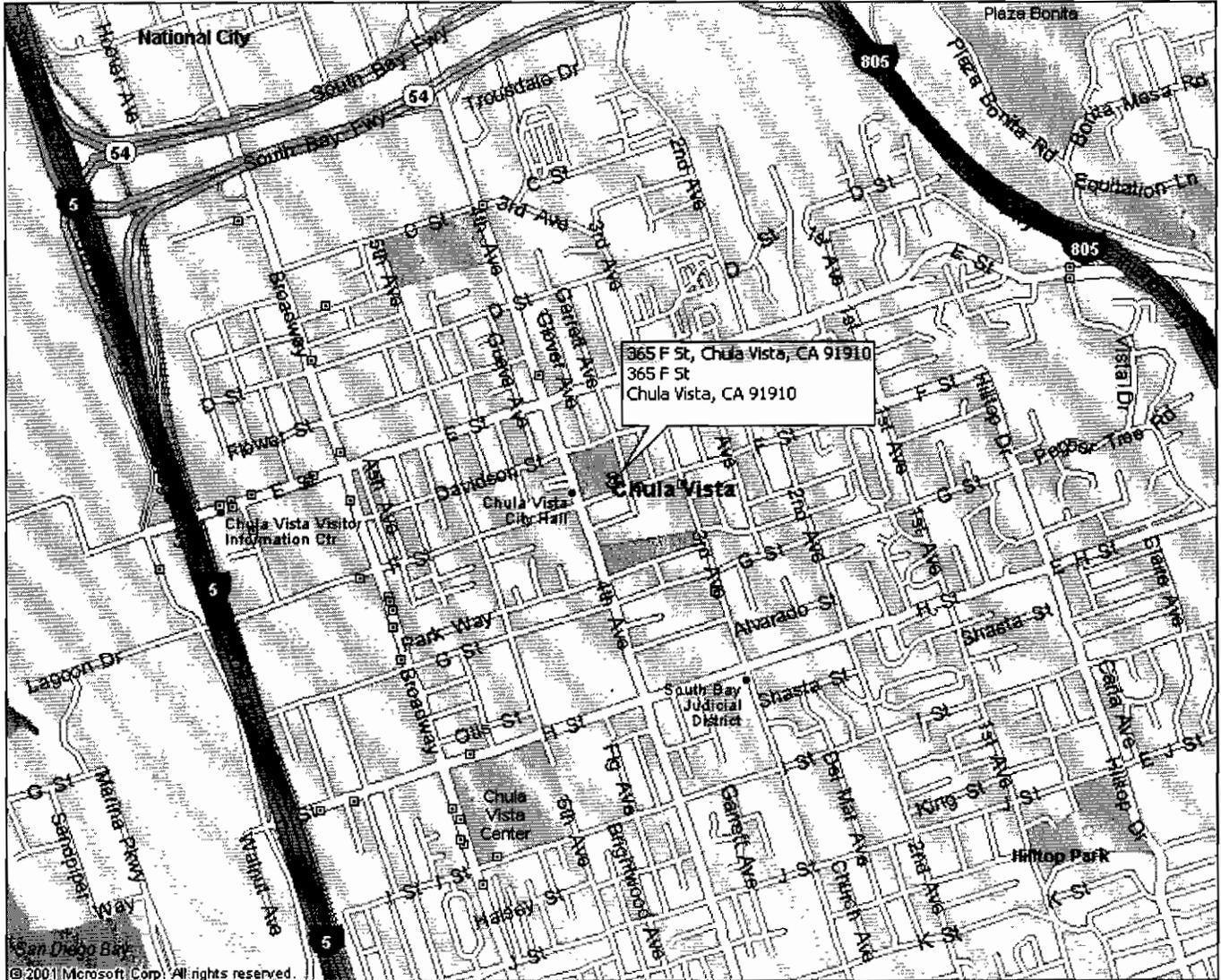


ARTHUR H. ROSENFELD  
Commissioner and Associate Member  
South Bay AFC Committee

Mailed to Lists: POS, 7067, 7068 & 7069

**Auditorium  
Civic Center Branch Library  
365 F Street  
Chula Vista CA 91910**

September 15, 2006  
1:00 p.m. – Site Visit  
2:00 p.m. – Informational Hearing



**BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE  
STATE OF CALIFORNIA**

**APPLICATION FOR CERTIFICATION  
FOR THE SOUTH BAY  
REPLACEMENT PROJECT**

**Docket No. 06-AFC-3  
PROOF OF SERVICE  
(Established 8/31/06)**

**CALIFORNIA ENERGY COMMISSION  
Attn: Docket No. 04-AFC-01  
1516 Ninth Street, MS-4  
Sacramento, CA 95814-5512  
[docket@energy.state.ca.us](mailto:docket@energy.state.ca.us)**

**APPLICANT**

Kevin Johnson  
LS Power Generation, LLC  
1735 Technology Drive, Suite 820  
San Jose, CA 95110  
[KJohnson@LSPower.com](mailto:KJohnson@LSPower.com)

Andrew Trump  
4230 Montgomery Street  
Oakland, CA 94611  
[altrump@abcglobel.net](mailto:altrump@abcglobel.net)

**COUNSEL FOR APPLICANT**

Chris Ellison  
Ellison, Schneider & Harris  
2015 H Street  
Sacramento, CA 95814  
[cte@eslawfirm.com](mailto:cte@eslawfirm.com)

**APPLICANT CONSULTANTS**

Robert Mason  
CH2M HILL  
3 Hutton Centre Dr., Ste. 200  
Santa Ana, CA 92707  
[robert.mason@ch2m.com](mailto:robert.mason@ch2m.com)

Sarah Madams  
CH2M HILL  
2485 Natomas Park Dr., Ste. 600  
Sacramento, CA 95833

**INTERESTED AGENCIES**

Electricity Oversight Board  
770 L Street, Suite 1250  
Sacramento, CA 95814  
[esaltmarsh@eob.ca.gov](mailto:esaltmarsh@eob.ca.gov)

**INTERVENORS**

**ENERGY COMMISSION**

JOHN L. GEESMAN  
Presiding Committee Member  
[jgeesman@energy.state.ca.us](mailto:jgeesman@energy.state.ca.us)

ARTHUR ROSENFELD  
Associate Committee Member  
[pflint@energy.state.ca.us](mailto:pflint@energy.state.ca.us)

Garret Shean  
Hearing Officer  
[gshean@energy.state.ca.us](mailto:gshean@energy.state.ca.us)

Bill Pfanner  
Project Manager  
[bpfanner@energy.state.ca.us](mailto:bpfanner@energy.state.ca.us)

[kwillis@energy.state.ca.us](mailto:kwillis@energy.state.ca.us)

Margret J. Kim  
Public Adviser  
[pao@energy.state.ca.us](mailto:pao@energy.state.ca.us)

Kerry Willis  
Staff Counsel

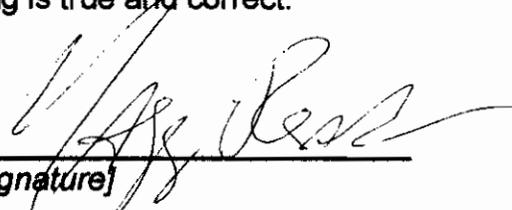
### **DECLARATION OF SERVICE**

I, Maggie Read, declare that on September 1, 2006, I deposited copies of the attached NOTICE OF INFORMATIONAL HEARING AND SITE VISIT, in the United States mail at Sacramento, CA with first-class postage thereon fully prepaid and addressed to those identified on the Proof of Service list above.

**OR**

Transmission via electronic mail was consistent with the requirements of California Code of Regulations, title 20, sections 1209, 1209.5, and 1210. All electronic copies were sent to all those identified on the Proof of Service list above.

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

  
\_\_\_\_\_  
[signature]