### DOCKETED

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<b>Project Title:</b>	Stanton Energy Reliability Center	
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한국어 번역이 필요하신 경우: <u>https://efiling.energy.ca.gov/getdocument.aspx?tn=216757</u> Để xem bản dịch tiếng Việt, hãy truy cập: <u>https://efiling.energy.ca.gov/getdocument.aspx?tn=216758</u>



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

APPLICATION FOR CERTIFICATION FOR THE:

STANTON ENERGY RELIABILITY CENTER

Docket No. 16-AFC-01

### NOTICE OF PUBLIC SITE VISIT, ENVIRONMENTAL SCOPING MEETING, AND INFORMATIONAL HEARING

On October 26, 2016, Stanton Energy Reliability Center, LLC (Applicant), filed an Application for Certification (AFC) to construct and operate the Stanton Energy Reliability Center (Proposed Project), a 98-megawatt (MW) hybrid electrical generating and battery energy storage facility at 10711 Dale Avenue, Stanton, Orange County, California. The proposed project is described in greater detail later in this notice. At its March 8, 2017 Business Meeting, the California Energy Commission (Energy Commission) determined the AFC to be complete and designated a committee of two commissioners (Committee) to conduct proceedings on the AFC.<sup>1</sup>

**PLEASE TAKE NOTICE** that the Committee has scheduled a Public Site Visit, Environmental Scoping Meeting, and Informational Hearing as described below:

#### MONDAY, APRIL 17, 2017 Public Site Visit begins at 3:30 p.m. Environmental Scoping Meeting/Informational Hearing begins at 4:30 p.m.

#### Stanton Community Center/City Hall 7800 Katella Avenue Stanton, California 90680 (Wheelchair Accessible)

## Complimentary bus transportation boards at 3:15 p.m. and leaves the Stanton Community Center for the project site at approximately 3:30 p.m.

**TELECONFERENCE OPTION:** You may participate in the Environmental Scoping Meeting and Informational Hearing either in person, by telephone, and/or by computer

<sup>&</sup>lt;sup>1</sup> The Energy Commission appointed a Committee consisting of Janea A. Scott, Commissioner and Presiding Member, and Karen Douglas, Commissioner and Associate Member. (TN 216497.)

via the "WebEx" conferencing system. Please see the **Remote Attendance** section on page 5, below.

Prior to the Environmental Scoping Meeting and Informational Hearing, the public is invited to join the Committee on a public site visit of the proposed site. The Applicant will provide complimentary bus transportation, which will depart at approximately 3:30 p.m. from the Stanton Community Center City Hall for the proposed project site. For bus reservations, please contact the Energy Commission's Public Adviser's Office, by email at <u>publicadviser@energy.ca.gov</u> or at (916) 654-4489 or (800) 822-6228.

## <u>To ensure there is a sufficient number of available bus seats, we ask that you please make your reservation by 3:00 p.m. on April 10, 2017.</u>

#### Background and Proposed Project Description

In 2016, the California Public Utilities Commission approved a contract between Southern California Edison (SCE) and Stanton Energy Reliability Center, LLC. The proposed project would be located in Stanton, CA (Orange County). The site is located in an industrial park area that is zoned Industrial General (City of Stanton IG zoning district). The site is bordered by Dale Avenue to the east, Union Pacific Railroad to the south, and Pacific Street/Fern Avenue to the northwest. The proposed site is approximately 4 acres in size and is rectangular in shape -- approximately 130 feet by 1,300 feet, with the long side parallel to the Union Pacific Railroad line. The Stanton Storm Channel bisects the project site from north to south.

Land uses surrounding the site include the City of Stanton's industrial area to the north and south, SCE Barre Peaker power plant and Barre Substation to the east, and highand medium-density residential uses to the southeast and northwest.

The proposed project consists of two General Electric (GE) LM6000-based enhance gas turbines (EGT). Each EGT will consist of a GE LM6000 PC natural gas-fired, simple-cycle combustion turbine, a clutch to provide operational flexibility as a synchronous condenser, and an integrated 10 MW GE battery energy storage system. In total, the proposed project will provide 98 MW (nominal) of EGT capacity.

The proposed project would interconnect to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the proposed project site east to the substation. The natural gas pipeline would connect to the site via either a new 12- or 16-inch-diameter pipe that would extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas) Line 1014 in La Palma Avenue, or 1.78 miles south along Dale Avenue to SoCalGas' Line 1244 in Lampson Avenue.

Temporary construction laydown and parking facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, located at 10801 Dale Avenue, about 350 feet south of the proposed project site. The construction laydown area for the gas-fired power plant would be on the western part of the site, which is the

proposed site of the battery energy storage system, which would be constructed after the gas turbines are complete.

Process and potable water would be supplied by Golden State Water Company via existing water supply pipelines in Dale Avenue and Pacific Street. A will-serve letter from Golden State Water Company shows that the water would be available for use at the maximum quantity needed, which is estimated to be 34 acre-feet per year. The proposed project site would be unmanned; therefore, no water would be used for domestic uses.

The Applicant filed their AFC under the Energy Commission's 12-month licensing process. If approved, construction is proposed to begin by November 2018 with pre-operational testing of the power plant estimated to begin by September 2019, and full-scale commercial operation to begin by December 2019.

# Purpose of the Public Site Visit, Environmental Scoping Meeting, and Informational Hearing

The Energy Commission has exclusive jurisdiction to license this project and is considering the AFC under a review process established by California Code of Regulations, title 20, section 1741 et seq. The power plant licensing process considers all relevant engineering and environmental aspects of the proposed project. The Energy Commission uses a certified regulatory program to analyze the potential environmental impacts associated with the proposed project, as required by the California Environmental Quality Act (CEQA). The AFC review process provides a public forum allowing the Applicant, Energy Commission staff (Staff), governmental agencies, adjacent landowners, and members of the public to consider the engineering and environmental analysis of the project, advantages and disadvantages of the proposed project, and to propose changes, mitigation measures, and alternatives, as necessary.

The April 17, 2017 Public Site Visit, Environmental Scoping Meeting, and Informational Hearing provides an opportunity for members of the community in the project vicinity and other stakeholders to obtain information on the proposed project, identify areas of concern, offer comments, and view the project site. The Committee will describe its role in the process and its expectations for the proceeding. The Applicant will explain the proposed project and related facilities. Staff will explain the licensing process, Staff's role in that process, and any issues they have identified to date. The Energy Commission's Public Advisor will explain her role and how she may be of assistance to the public.

Members of the public may offer oral comments at the Environmental Scoping Meeting and Informational Hearing. Members of the public may also ask Staff and the Applicant questions about the proposed project during the Public Site Visit and Informational Hearing..

For more details regarding the proposed power plant and associated facilities, see the AFC. The AFC submitted to the Energy Commission is the Applicant's in-depth

description of the proposed project. An electronic version has been posted on the Energy Commission's Stanton Energy Reliability Center webpage at: <u>http://www.energy.ca.gov/sitingcases/stanton/</u>

Copies of the AFC are also available at the local public agencies that are involved in the review process, and at the following libraries:

<b>Stanton Library</b>	Garden Grove Chapman Library
7850 Katella Ave.	9182 Chapman Ave.
Stanton, CA 90680	Garden Grove, CA 92841
<b>Garden Grove Library</b>	<b>Garden Grove – Tibor Rubin Library</b>
11200 Stanford Ave.	11962 Bailey Street
Garden Grove, CA 92840	Garden Grove, CA 92845
<b>Buena Park Library District</b>	<b>Cypress Library</b>
7150 La Palma Ave.	5331 Orange Ave.
Buena Park, CA 90620	Cypress, CA 90630
<b>Euclid Branch Library</b>	<b>Fullerton Public Library</b>
1340 S. Euclid St.	353 W Commonwealth Ave.
Anaheim, CA 92802	Fullerton, CA 92832
Haskett Public Library	Hawaiian Gardens Library
2650 W Broadway	11940 E Carson St.
Anaheim, CA 92804	Hawaiian Gardens, CA 90716
<b>Hunt Branch Library</b>	<b>La Palma Branch Library</b>
201 S Basque Ave.	7842 Walker St.
Fullerton, CA 92833	La Palma, CA 90623
Los Alamitos-Rossmoor Library	Sunkist Branch Library
12700 Montecito Rd.	901 S Sunkist St.
Seal Beach, CA 90740	Anaheim, CA 92806

AFC copies are also available at the Energy Commission's Library in Sacramento, the California State Library in Sacramento, and at public libraries in Eureka, San Francisco, Fresno, Los Angeles, and San Diego.

#### **Order Regarding Proposed Schedule and Issue Identification Report**

To assist participants in understanding the proposed project, Staff shall file a proposed schedule for project review and an Issues Identification Report summarizing the major issues identified to date. This report will also indicate what additional information is necessary to resolve issues of concern. The proposed schedule and Staff's report shall be filed no later than April 7, 2017. The Applicant shall file its response, if any, no later than April 13, 2017.

#### **Public Participation**

The Energy Commission invites members of the public and other interested parties to participate either on an informal basis, or more formally by intervening in the proceeding. Both types of participation allow written and oral comments. At the informal participation level, written and oral comments are considered by the Committee and are part of the record, but are not part of the evidence upon which the Energy Commission can base its decision (formal evidentiary record). Intervenors have the right to introduce evidence into the evidentiary record and cross-examine the other parties' witnesses.

#### Public Adviser and Other Commission Contacts

The Energy Commission's Public Adviser's Office provides the public assistance with formal and informal participation in Energy Commission proceedings. For information on how to participate, contact Alana Matthews, Public Adviser, at <u>publicadviser@energy.ca.gov</u>, (916) 654-4489, or (800) 822-6228.

If you have a disability and need assistance to participate in this event, contact Poneh Jones at least five days prior to the Committee Conference at (916) 654-4425, or by e-mail at <u>poneh.jones@energy.ca.gov</u>.

Questions of a legal or procedural nature should be directed to Kenneth Celli, Hearing Officer, at (916) 651-8893, or by e-mail at <u>ken.celli@energy.ca.gov</u>.

Technical questions concerning the project should be addressed to John Heiser, Project Manager, by e-mail at john.heiser@energy.ca.gov or (916) 653-8236.

Media inquiries should be sent to the Media and Public Communications Office at <u>media@energy.ca.gov</u> or (916) 654-4989.

#### **Remote Attendance**

You may participate in this meeting through WebEx<sup>™</sup>, the Energy Commission's online meeting service. Presentations will appear on your computer screen, and you may listen to audio via your computer or telephone. Please be aware that the meeting may be recorded.

#### To Join the Conference

VIA COMPUTER: Go to <u>https://energy.webex.com</u> and enter the unique meeting number: **498 500 328**. When prompted, enter your name and email address. No meeting password is needed.

The "Join Conference" menu will offer you a choice of audio connections:

- 1. To call into the meeting: Select "I will call in" and follow the on-screen directions.
- 2. International Attendees: Click on the "Global call-in number" link.

3. To have WebEx call you: Enter your phone number and click "Call Me."

4. To listen over the computer: If you have a broadband connection, and a headset or a computer microphone and speakers, you may use VoIP (Internet audio) by going to the Audio menu, clicking on "Use Computer Headset," then "Call Using Computer."

VIA TELEPHONE ONLY (no visual presentation): Call (866)469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number: **498 500 328**. International callers may select their number from

https://energy.webex.com/energy/globalcallin.php.

VIA MOBILE ACCESS: Access to WebEx meetings is now available from your mobile device. To download an app, go to:

www.webex.com/products/web-conferencing/mobile.html.

Please be aware that WebEx audio and on-screen activity may be recorded. WebEx Technical Support is available at (866) 229-3239.

#### Muting

We greatly appreciate your cooperation in reducing unwanted noise on the audio connection by muting your line when you are not speaking. Mute your line rather than placing your phone on hold. Using WebEx, you may mute yourself by right clicking on your name in the panelists or attendees list and selecting 'Mute'. If you are only using a telephone connection, press "\*6" once to mute and again to unmute.

#### Availability of Documents

Information concerning the status of the project, as well as notices and other relevant documents, may be viewed on the Energy Commission's web page at: <u>http://www.energy.ca.gov/sitingcases/stanton/</u>.

Dated: March 30, 2017, at Sacramento, California.

<u>Original signed by</u> JANEA A. SCOTT Commissioner and Presiding Member Stanton Energy Reliability Center Committee Original signed by KAREN DOUGLAS Commissioner and Associate Member Stanton Energy Reliability Center Committee

Mailed to list number(s): 7519

#### AGENDA

#### **California Energy Commission**

#### Public Site Visit, Environmental Scoping Meeting, and Informational Hearing Stanton Energy Reliability Center

MONDAY, APRIL 17, 2017 Public Site Visit begins at 3:30 p.m. and the bus will begin boarding at 3:15 p.m. (Complimentary bus transportation leaves the Stanton Community Center for the project site at approximately 3:30 p.m.)

Environmental Scoping Meeting/Informational Hearing begins at 4:30 p.m.

#### Stanton Community Center/ Stanton City Hall 7800 Katella Avenue Stanton, CA 90680

1. 3:30 p.m. Public Site Visit.

Complimentary bus transportation leaves the Stanton Community Center at Stanton City Hall at 3:30 p.m.

- 2. 4:30 p.m. Environmental Scoping Meeting and Informational Hearing
  - a. Presentations by the Hearing Officer, Applicant, Staff, and Public Adviser
  - b. Discussion of the environmental and other identified issues
  - c. Discussion of schedule for the review of the project
- 3. Public Comment
- 4. Possible Committee closed session on the Stanton Energy Reliability Center (16-AFC-01).

The Committee may adjourn to closed session to deliberate on matters for decision by the Committee such as the schedule for the review of the project, pending motions and other matters which may arise during the course of the Environmental Scoping Meeting and Informational Hearing. Government Code section 11126(c)(3) allows a state body, including a delegated committee, to hold a closed session to deliberate on a decision to be reached in a proceeding the state body was required by law to conduct. The Committee may adjourn to closed session at any point during the meeting and may conduct multiple closed sessions as necessary.

5. Adjourn

Agency Contact: Kenneth Celli, Hearing Officer, at: (916) 651-8893, or by e-mail at <u>ken.celli@energy.ca.gov</u>.