

## DOCKETED

<b>Docket Number:</b>	16-NSHP-01
<b>Project Title:</b>	Continuation of the New Solar Homes Partnership Program
<b>TN #:</b>	211962
<b>Document Title:</b>	Notice of Staff Workshop on the New Solar Homes Partnership
<b>Description:</b>	N/A
<b>Filer:</b>	Judi Carter
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
<b>Submission Date:</b>	6/23/2016 4:08:45 PM
<b>Docketed Date:</b>	6/23/2016

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

In the matter of:	)	Docket No. 16-NSHP-1
	)	
The Design of the New Solar Homes	)	STAFF WORKSHOP
Partnership	)	RE: New Solar Homes Partnership
_____	)	

## Notice of Staff Workshop on the New Solar Homes Partnership

California Energy Commission staff will conduct a workshop to discuss potential changes to the New Solar Homes Partnership (NSHP) program. While this is a staff workshop, Commissioners of the Energy Commission are interested in facilitating this form of public and stakeholder participation, and may attend the meeting.

**Friday, July 8, 2016**

9:00 a.m.

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street

First Floor, Arthur Rosenfeld Hearing Room

Sacramento, California

Wheelchair Accessible

Remote Access Available by Computer or Phone via WebEx™  
(Instructions below)

### Agenda

The purpose of this workshop is to seek input from industry experts, stakeholders, and the general public on possible changes to the NSHP. Change may include: incentive redesign, options for addressing the principal-agent market failure, encouraging affordable housing participation, and exploring appropriate measurement, evaluation, outreach strategies and related topics. The workshop will include panel discussions with industry experts and Energy Commission staff.

## Background

Senate Bill 1 (Murray, Chapter 132, Statutes of 2006) established the California Solar Initiative (CSI) with the goals of (1) installing solar energy systems with a generating capacity equivalent to 3,000 megawatts, (2) establishing a self-sufficient solar industry within ten years, and (3) placing solar energy systems on 50 percent of new California homes by 2020. The CSI is being implemented by the Energy Commission, the California Public Utilities Commission (CPUC), and the state's local publicly owned electric utilities in different programs that share the same broad goals.

The NSHP Program is the Energy Commission's component of the CSI and is limited to solar on new residential construction. Launched in January 2007, the program provides financial incentives for homeowners, builders, and developers to include solar energy systems on new, energy efficient homes that will contribute to the CSI goals.

Although NSHP was established by SB 1 as a \$400 million program under the CSI, the program relied on moneys in the Renewable Resource Trust Fund that were allocated to the Energy Commission's Emerging Renewables Program and totaled approximately \$282 million through 2011. This is far short of the funding level identified in SB 1 for the NSHP.

To address this funding shortfall, on November 13, 2015 the Energy Commission requested the California Public Utilities Commission (CPUC) to continue the NSHP program pursuant to Public Utilities Code section 2851 (e)(3). Section 2851 (e)(3) authorizes the CPUC to require Pacific Gas and Electric Company, Southern California Edison Company, and San Diego Gas & Electric Company (collectively investor owned utilities, or IOUs) to continue the NSHP program pursuant to guidelines established by the Energy Commission until the \$400 million program budget in the law is reached. Section 2851 (e)(3) also authorizes the CPUC to designate a third party, including the Energy Commission, to administer the continuation of the NSHP program.

The CPUC considered the Energy Commission's request as part of CPUC rulemaking 12-11-005 and on June 9, 2016 approved Decision 16-06-006<sup>1</sup> which requires the IOUs to provide \$111.78 million in funding for the continuation of the NSHP program, designates the Energy Commission to serve as program administrator, and establishes administrative and oversight-related requirements for the continuation of the program.

This workshop will be held in response to CPUC Decision 16-06-006 which, among other things, directs the Energy Commission to hold a workshop to re-assess program incentive levels and consider other possible changes to the NSHP. This workshop will solicit and provide information needed to ensure that the program design for NSHP adequately addresses and reflects current market conditions in the solar photovoltaic and new construction industries. The NSHP is focusing efforts on new residential

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<sup>1</sup> Decision 16-06-006 is available from the CPUC's website at <http://docs.cpuc.ca.gov/SearchRes.aspx?DocFormat=ALL&DocID=163266780>

buildings and seeks to achieve 360 megawatts of installed distributed solar photovoltaic electric capacity by end of 2021. The NSHP requirements are set forth in the NSHP Guidebook. A copy of this Guidebook is available at <http://www.energy.ca.gov/renewables/06-NSHP-1/notices/>.

## **Public Comment**

Oral comments are encouraged during the workshop, and may be limited to 5 minutes per speaker. All comments may become part of the public record in this proceeding. The workshop presentation and panel questions will be posted after the workshop at <http://www.gosolarcalifornia.ca.gov/nshp/training/>.

Written comments should be submitted to the Energy Commission's e-commenting online system no later than 5:00 p.m. on July 22, 2016.

1. Go to the Energy Commission's website: <http://www.energy.ca.gov/e-filing/>.
2. Click "Comment on a Proceeding" in the Additional Information box.
3. Type "16-NSHP-01" into the Select a Proceeding field then hit Enter.
4. Click "Select" to Select a Proceeding.
5. Click "Continue" to Add a Comment.
6. Commenters are required to input their full name, email address, and comment title. Comment title should be "Jane Doe or Company Name Comment re NSHP Workshop."
7. Type comments into the "Comment Text" field or upload a document with comments. Comments should be in a downloadable, searchable format such as Microsoft® Word (.doc or .docx) or Adobe® Acrobat® (.pdf).
8. Enter the CAPTCHA that is used to prevent spamming on the website. Then click on "Agree and Submit your Comments".

Written comments will be also accepted before or at the workshop. However, Energy Commission staff may not have time to review them before the conclusion of the meeting. For additional information, see Standing Order re: Proceedings and Confidentiality Procedural Requirements for Filing, Service, and Docketing Documents with the Energy Commission, available at: [www.energy.ca.gov/commission/chief\\_counsel/docket.html](http://www.energy.ca.gov/commission/chief_counsel/docket.html).

Additionally, written comments will be posted to the Energy Commission's website for the proceeding. Please note that your written and oral comments, attachments, and associated contact information (for example, your address, phone, email, etc.) become part of the viewable public record. This information may become available via Google, Yahoo, and any other search engines.

If you prefer, you may send a paper copy of your comments to:

California Energy Commission  
Dockets Office, MS-4  
Re: Docket No. 16-NSHP-1  
1516 Ninth Street  
Sacramento, CA 95814-5512

### **Public Adviser and Other Commission Contacts**

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact the Public Adviser's Office at [PublicAdviser@energy.ca.gov](mailto:PublicAdviser@energy.ca.gov) or (916) 654-4489 (toll free at (800) 822-6228).

If you have a disability and require assistance to participate, please contact Lou Quiroz at [lquiroz@energy.ca.gov](mailto:lquiroz@energy.ca.gov) or (916) 654-5146 at least five days in advance.

Media inquiries should be sent to the Media and Public Communications Office at [mediaoffice@energy.ca.gov](mailto:mediaoffice@energy.ca.gov) or (916) 654-4989.

If you have questions on the subject matter of this meeting, please contact Elizabeth Hutchison at [Elizabeth.Hutchison@energy.ca.gov](mailto:Elizabeth.Hutchison@energy.ca.gov) or 916-654-3838.

### **Remote Attendance**

You may participate in this meeting through WebEx, 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 a meeting:**

VIA COMPUTER: Go to <https://energy.webex.com> and enter the unique meeting number: **921 035 848**. When prompted, enter your name and the following meeting password: **meeting@9**

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.
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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 **1-866-469-3239** (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number: **921 035 848**. International callers may select their number from <https://energy.webex.com/energy/globalcallin.php?serviceType=MC&ED=209177707&ollFree=1>

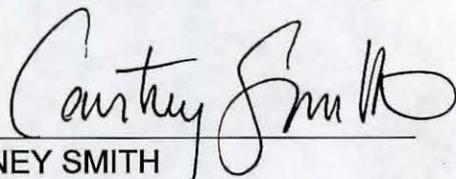
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If you have difficulty joining the meeting, please call the WebEx Technical Support number at 1-866-229-3239.

### **Availability of Documents**

Documents and presentations for this meeting will be available online at: <http://energy.ca.gov/renewables/06-NSHP-1/index.html>

Date: June 22, 2016



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COURTNEY SMITH  
Deputy Director

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