

# **Board Energy Resources & Customer Services Committee Meeting and Special SMUD Board of Directors Meeting**

Date: Wednesday, September 16, 2020

Time: Scheduled to begin at 5:30 p.m.

Location: Virtual Meeting (online)

Powering forward. Together.



**AGENDA**  
**BOARD ENERGY RESOURCES & CUSTOMER SERVICES**  
**COMMITTEE MEETING**  
**AND SPECIAL SMUD BOARD OF DIRECTORS MEETING**

**Wednesday, September 16, 2020**  
**Scheduled to begin at 5:30 p.m.**

**Zoom Webinar Link:** [Join SMUD Board Energy Resources & Customer Services Committee Meeting Here](#)

**Webinar ID:** 160 709 0595

**Password:** 909160

**Phone Dial-in Number:** 1-669-254-5252

In accordance with the Governor's Executive Order N-29-20 and the Emergency Board Meeting Procedures adopted by the SMUD Board of Directors, the regular Board meeting and other public meetings are closed to the public to align with state, local, and federal guidelines and social distancing recommendations for the containment of the coronavirus.

Live video streams and indexed archives of meetings are available at:  
[http://smud.granicus.com/ViewPublisher.php?view\\_id=16](http://smud.granicus.com/ViewPublisher.php?view_id=16)

Members of the public may register to provide verbal comments at an upcoming Board or Committee meeting by emailing a request to speak to [PublicComment@smud.org](mailto:PublicComment@smud.org). Please include the date of the meeting, name, and topic or agenda item the requestor wishes to speak on. The request may also be submitted while the meeting is in progress during the standard time for the agenda item or topic. **Pre-registration is strongly encouraged by no later than 3:00 p.m. on the day of the meeting.**

Members of the public may provide written public comments on a specific agenda item or on items not on the agenda (general public comment) by submitting comments via e-mail. Comments may be submitted to [PublicComment@smud.org](mailto:PublicComment@smud.org) and will be placed into the record of the meeting.

Members of the public that are listening to or watching the live stream of a Committee meeting and wish to submit written comments on a specific agenda item as it is being heard may submit their comments, limited to 250 words or less, to [PublicComment@smud.org](mailto:PublicComment@smud.org), noting the agenda item number in the subject line. The Committee Chair may read comments for items on the agenda into the record, in her discretion, based upon such factors as the length of the agenda or the number of e-mail comments received. General public comment for items not on the agenda will not be read into the record but will be provided to the Board and placed into the record of the Board meeting if it is received within two hours after the meeting ends.

This Committee meeting is noticed as a joint meeting with the Board of Directors for the purpose of compliance with the Brown Act. In order to preserve the function of the Committee as advisory to the Board, members of the Board may attend and participate in the discussions, but no Board action will be taken. The Energy Resources and Customer Services Committee will review, discuss and provide the Committee's recommendation on the following:

## **INFORMATIONAL ITEMS**

1. Eric Poff
  - a. Review results of the SMUD **Value of Solar and Storage Study**.  
Presentation: 55 minutes
  - Arne Olson  
SENIOR PARTNER, ENERGY AND ENVIRONMENTAL ECONOMICS, INC. (E3)
  - Scott Murtishaw  
SENIOR ADVISOR, REGULATORY AFFAIRS, CALSSA
  - b. Presentation providing the California Solar + Storage Association's (CalSSA) comments and feedback on the SMUD **Value of Solar and Storage Study**.  
Presentation: 25 minutes
  - Community and Organization Representatives
  - c. Comments and feedback from various community and organization representatives on the SMUD **Value of Solar and Storage Study**.  
Presentation: 40 minutes (5 minutes per speaker)
    - 1) Jan Smutny-Jones  
*Independent Energy Producers Association (IEPA) / Technical Working Group Member*
    - 2) Laine Himmelmann  
*Habitat for Humanity*
    - 3) Lieutenant Carmichael  
*Salvation Army*
    - 4) Cassandra Jennings  
*Urban League*
    - 5) Kevin Taylor  
*Highlands Community Charter Schools*
    - 6) Hunter Stern  
*International Brotherhood of Electrical Workers (IBEW)*
    - 7) Jennifer Berdugo  
*American Association of Retired Persons (AARP)*
    - 8) Azizza Davis Goines  
*Sacramento Black Chamber of Commerce*
2. Public Comment
3. Brandon Rose  
Summary of Committee Direction.  
Discussion: 1 minute

*Pursuant to Resolution No. 20-06-08 adopted on June 18, 2020, Emergency Board Meeting Procedures are in effect:*

*Members of the public may make either a general public comment or comment on a specific agenda item by submitting comments via email. Comments may be submitted to [PublicComment@smud.org](mailto:PublicComment@smud.org). Comments will be provided to the Board and placed into the record of the Committee meeting if it is received within two hours after the meeting ends.*

*Members of the public that are listening or watching the live stream of a Board meeting and wish to comment on a specific agenda item as it is being heard, may submit their comments, limited to 250 words or less, to [PublicComment@smud.org](mailto:PublicComment@smud.org). The Board Chair may read the comments into the record, in her discretion, based upon such factors as the length of the agenda or the number of email comments received. Comments will be provided to the Board and placed into the record of the Committee meeting if it is received within two hours after the meeting ends.*

*Members of the public may register to provide verbal comments at an upcoming Board or Committee meeting by emailing a request to speak to [PublicComment@smud.org](mailto:PublicComment@smud.org). Please include the date of the meeting, name, and topic or agenda item the requestor wishes to speak on. The request may also be submitted while the meeting is in progress during the standard time for the agenda item or topic. **Pre-registration is strongly encouraged by no later than 3:00 p.m. on the day of the meeting.***

*ADA Accessibility Procedures: Upon request, SMUD will generally provide appropriate aids and services leading to effective communication for qualified persons with disabilities so that they can participate equally in this virtual meeting. If you need a reasonable auxiliary aid or service for effective communication to participate, please email [Toni.Stelling@smud.org](mailto:Toni.Stelling@smud.org), or contact by phone at (916) 732-7143, no later than 48 hours before this virtual meeting.*



SSS No.
CFO 20-006

# BOARD AGENDA ITEM

## STAFFING SUMMARY SHEET

Committee Meeting & Date ERCS Committee September 16, 2020
Board Meeting Date N/A

TO		TO	
1.	Jennifer Davidson	6.	
2.	Frankie McDermott	7.	
3.	Nicole Howard	8.	
4.	Stephen Clemons	9.	<b>Legal</b>
5.		10.	<b>CEO &amp; General Manager</b>

<b>Consent Calendar</b>	<input type="checkbox"/> <b>Yes</b>	<input checked="" type="checkbox"/> <b>No</b> <i>If no, schedule a dry run presentation.</i>	<b>Budgeted</b>	<input type="checkbox"/> <b>Yes</b>	<b>No</b> <i>(If no, explain in Cost/Budgeted section.)</i>
-------------------------	-------------------------------------	--	-----------------	-------------------------------------	---

FROM (IPR) Eric Poff	DEPARTMENT Finance & Enterprise Planning	MAIL STOP B356	EXT. 6227	DATE SENT 9/2/20
-------------------------	---	-------------------	--------------	---------------------

**NARRATIVE:**

**Requested Action:** Informational presentation by external consultant, Energy and Environmental Economics (E3) to review the results of the SMUD Value of Solar and Storage Study.  
Presentation providing the California Solar + Storage Association's (CalSSA) comments and feedback on the SMUD Value of Solar and Storage Study.  
Comments and feedback from various community and organization representatives on the SMUD Value of Solar and Storage Study.

**Summary:** External consultant, E3 will present the results of the Net Energy Metering (NEM) Value of Solar and Storage analysis to calculate the value of customer-owned solar and storage utilizing the value components as defined by the SMUD Net Energy Metering (NEM) Technical Working Group. The California Solar and Storage Association and Various Community and Organization Representatives will provide comments and feedback on the Value of Solar and Storage Study.

**Board Policy:** SD-2, Competitive Rates  
*(Number & Title)*

**Benefits:** Value of Solar and Storage analysis was completed to assist in SMUD's Net Energy Metering (NEM) Successor Rate Tariff process.

**Cost/Budgeted:** n/a

**Alternatives:** Forego a presentation and provide the Value of Solar and Storage Study results in an alternative format or at a different time.

**Affected Parties:** SMUD Customers and SMUD

**Coordination:** Finance and Enterprise Planning and SMUD

**Presenter:** Eric Poff, Energy and Finance Manager, SMUD  
Arne Olson, Senior Partner, Energy and Environmental Economics (E3)  
Scott Murtishaw, Senior Advisor, Regulatory Affairs, California Solar + Storage Association  
Community and Organization Representatives

<b>Additional Links:</b>
--------------------------

SUBJECT Review of SMUD Value of Solar and Storage Study	ITEM NO. (FOR LEGAL USE ONLY)
--	-------------------------------

ITEMS SUBMITTED AFTER DEADLINE WILL BE POSTPONED UNTIL NEXT MEETING.







SSS No.
BOD 2020-004

# BOARD AGENDA ITEM

## STAFFING SUMMARY SHEET

Committee Meeting & Date
ERCS 2020
Board Meeting Date
N/A

TO				TO				
1.	Nicole Howard	6.						
2.	Frankie McDermott	7.						
3.	Stephen Clemons	8.						
4.		9.			<b>Legal</b>			
5.		10.			<b>CEO &amp; General Manager</b>			
<b>Consent Calendar</b>	Yes	x	<i>No If no, schedule a dry run presentation.</i>	<b>Budgeted</b>	Yes	<i>No (If no, explain in Cost/Budgeted section.)</i>		
FROM (IPR) Brandon Rose / Donna Lofton				DEPARTMENT Board Office		MAIL STOP B307	EXT. 5079	DATE SENT 12/23/19

**NARRATIVE:**

**Requested Action:** Provide a summary of committee direction from the Board to Staff.

**Summary:** During a Board discussion at the January 2017 Policy Committee, the Board requested having an on-going opportunity to do a wrap up period at the end of each committee meeting to summarize various Board member suggestions and requests that were made at the meeting in an effort to make clear the will of the Board. Policy Committee Chair, Dave Tamayo, will summarize Board member requests that come out of the committee presentations for this meeting.

**Board Policy:** GP-4 Agenda Planning states the Board will focus on the results the Board wants the organization to achieve.  
*(Number & Title)*

**Benefits:** Having an agenda opportunity to summarize the Board's requests and suggestions that arise during the committee meeting will help clarify what the will of the Board.

**Cost/Budgeted:** N/A

**Alternatives:** Not summarize the Board's requests at this meeting.

**Affected Parties:** Board of Directors and Executive Staff

**Coordination:** Donna Lofton, Special Assistant to the Board

**Presenter:** Brandon Rose, ERCS Committee Chair

**Additional Links:**

SUBJECT	Summary of Committee Direction	ITEM NO. (FOR LEGAL USE ONLY)
---------	--------------------------------	-------------------------------