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

Date: Tuesday, August 15, 2023
Time: Immediately following the Finance & Audit Committee meeting scheduled to begin at 6:00 p.m.
Location: SMUD Headquarters Building, Auditorium
6201 S Street, Sacramento, CA
AGENDA
BOARD ENERGY RESOURCES & CUSTOMER SERVICES
COMMITTEE MEETING
AND SPECIAL SMUD BOARD OF DIRECTORS MEETING

Tuesday, August 15, 2023
SMUD Headquarters Building, Auditorium
6201 S Street, Sacramento, California
Immediately following the Finance & Audit Committee Meeting and Special SMUD Board of Directors Meeting scheduled to begin at 6:00 p.m.

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 & Customer Services Committee will review, discuss and provide the Committee's recommendation on the agenda items.

Virtual Viewing or Attendance:
Live video streams (view-only) and indexed archives of meetings are available at: http://smud.granicus.com/ViewPublisher.php?view_id=16

Zoom Webinar Link: Join Energy Resources & Customer Services Committee Meeting Here
Webinar/Meeting ID: 160 213 3014
Passcode: 408773
Phone Dial-in Number: 1-669-254-5252 or 1-833-568-8864 (Toll Free)

Verbal Public Comment:
Members of the public may provide verbal public comment by:
- Registering in advance of a meeting by sending an email to PublicComment@smud.org, making sure to include the commenter’s name, date of the meeting, and topic or agenda item for comment. Microphones will be enabled for virtual or telephonic attendees at the time public comment is called and when the commenter’s name is announced.
- Completing a sign-up form at the table outside of the meeting room and giving it to SMUD Security.
- Using the “Raise Hand” feature in Zoom (or pressing *9 while dialed into the telephone/toll-free number) during the meeting at the time public comment is called. Microphones will be enabled for virtual or telephonic attendees when the commenter’s name is announced.

Written Public Comment:
Members of the public may provide written public comment on a specific agenda item or on items not on the agenda (general public comment) by submitting comments via email to PublicComment@smud.org or by mailing or bringing physical copies to the meeting.
Comments will not be read into the record but will be provided to the Board and placed into the record of the meeting if received within two hours after the meeting ends.

**DISCUSSION ITEM**

1. Jon Olson

   Authorize the Chief Executive Officer and General Manager to negotiate and execute all agreements necessary to facilitate SMUD’s participation in the California Independent System Operator Corporation (CAISO) Extended Day-Ahead Market (EDAM).

   Presentation: 20 minutes
   Discussion: 25 minutes

**INFORMATIONAL ITEMS**

2. Public Comment

3. Brandon Rose

   Summary of Committee Direction.
   Discussion: 1 minute

**FOLLOWING ADJOURNMENT OF THE FOREGOING ENERGY RESOURCES & CUSTOMER SERVICES COMMITTEE AND SPECIAL SMUD BOARD OF DIRECTORS MEETING, A SPECIAL MEETING OF THE FOLLOWING JOINT POWERS AGENCY WILL CONVENE:**

**SACRAMENTO MUNICIPAL UTILITY DISTRICT FINANCING AUTHORITY**

Members of the public shall have up to three (3) minutes to provide public comment on items on the agenda or items not on the agenda, but within the jurisdiction of SMUD. The total time allotted to any individual speaker shall not exceed nine (9) minutes.

Members of the public wishing to inspect public documents related to agenda items may click on the Information Packet link for this meeting on the smud.org website or may call 1-916-732-7143 to arrange for inspection of the documents at the SMUD Headquarters Building, 6201 S Street, Sacramento, California.

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 meeting. If you need a reasonable auxiliary aid or service for effective communication to participate, please email Toni.Stelling@smud.org, or contact by phone at 1-916-732-7143, no later than 48 hours before this meeting.
**Board Policy:** Strategic Direction SD-1B, Vision Statement, by adopting an innovative solution to achieve lower cost energy for its customers, improve the environment and the reduction of its carbon footprint; Strategic Direction SD-2, Competitive Rates, by providing access to a new market with opportunities for SMUD to both lower its procurement costs during certain hours and increase its market sales; Strategic Direction SD-7, Environmental Leadership, by reducing SMUD’s reliance on its thermal resources and thereby helping to reduce SMUD’s carbon footprint; Strategic Direction SD-9, Resource Planning, by providing a
contribution to SMUD’s Renewable Portfolio Standard (RPS) goals by enhancing SMUD’s ability integrate renewable and net carbon free resources.

**Benefits:** Greater access to regional markets and renewable energy; expanded opportunities for market sales and purchases with expected financial benefits to SMUD customers; ability to partner with the CAISO and other entities in the region to address renewable integration and carbon reduction challenges; greater alignment with the State’s energy policy objectives.

**Cost/Budgeted:** It is currently estimated there will be a one-time implementation cost of $3.5M. Operations and Maintenance (O&M) costs will be included in future SMUD budgets closer to the go-live date once that date is determined.

**Alternatives:** Status quo – participate in EIM as-is. This option has risk in that it is expected most Western entities will join a structured Day-Ahead market. This risk includes economic and reliability risks.

**Affected Parties:** Zero Carbon, Grid Operations, Resource Planning, Finance, Legal, BANC, BANC Members; CAISO; Western Area Power Administration (WAPA), CAISO EIM/EDAM Participants

**Coordination:** Energy Trading & Contracts

**Presenter:** Jon Olson, Director, Energy Trading & Contracts

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<tr>
<th>SUBJECT</th>
<th>SMUD Participation in the CAISO Extended Day-Ahead Market (EDAM)</th>
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ITEM NO. (FOR LEGAL USE ONLY)  

ITEMS SUBMITTED AFTER DEADLINE WILL BE POSTPONED UNTIL NEXT MEETING.
TO 
1. Frankie McDermott
2. Suresh Kotha
3. Brandy Bolden
4. Lora Anguay
5. 
6. 
7. 
8. 
9. Legal
10. CEO & General Manager

Consent Calendar | Yes | x | No (if no, schedule a dry run presentation) | Budgeted | Yes | No (if no, explain in Cost/Budgeted section) |
FROM (IPR) | Brandon Rose / Special Assistant to the Board | DEPARTMENT | Board Office | MAIL STOP | B307 | EXT. | 5079 | DATE SENT | 12/27/22

NARRATIVE:

Requested Action: A summary of directives provided to staff during the committee meeting.

Summary: The Board requested 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. The Committee Chair 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.

Benefits: Having an agendized 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: Included in budget

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

Affected Parties: Board of Directors and Executive Staff

Coordination: Special Assistant to the Board

Presenter: Brandon Rose, ERCS Chair

Additional Links:

SUBJECT | Summary Of Committee Direction – ERCS
ITEM NO. (FOR LEGAL USE ONLY) | 

ITEMS SUBMITTED AFTER DEADLINE WILL BE POSTPONED UNTIL NEXT MEETING.