

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

Date: Tuesday, July 17, 2018

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

Location: SMUD Customer Service Center, Rubicon Room
6301 S Street, Sacramento, CA

Powering forward. Together.



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

Tuesday, July 17, 2018
Customer Service Center, Rubicon Room
Scheduled to begin at 5:30 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 following:

INFORMATIONAL ITEMS

1. Rich Steinberg, Presentation by Electrify America on Electric Vehicles.
VW ELECTRIFY AMERICA Presentation: 60 minutes
Jennifer Venema, Discussion: 30 minutes
CITY OF SACRAMENTO
Rachel Huang,
SMUD
2. Public Comment
3. Brandon Rose Summary of Committee Direction.
Discussion: 1 minute

Members of the public wishing to address the Committee should complete a sign-up form available at the table outside of the meeting room. Members of the public shall have up to three (3) minutes to provide public comment. The total time allotted to any individual speaker shall not exceed nine (9) minutes for the entire Committee meeting time.

Members of the public wishing to inspect public documents related to agenda items may call 916-732-7143 to arrange for inspection of the documents at the SMUD Customer Service Center, 6301 S Street, Sacramento, California.

NOTE: Accommodations are available for the disabled public. If you need a hearing assistance device or other aid, please call 916-732-6154 in advance of this Committee Meeting.

SSS No. ESRD 18-14

ER&D TBD

BOARD AGENDA ITEM

STAFFING SUMMARY SHEET

Committee Meeting & Date

ERCS, July 17, 2018

Board Meeting Date

TO		TO	
1.	Obadiah Bartholomy	6.	Steve Clemons
2.	Rachel Huang	7.	
3.	Paul Lau	8.	
4.	Nicole Howard	9.	Legal
5.	Frankie McDermott	10.	CEO & General Manager

Consent Calendar	Yes	X	No <i>If no, schedule a dry run presentation.</i>	Budgeted	Yes	No: <i>N/A informational only</i>
FROM (IPR)			DEPARTMENT	MAIL STOP	EXT.	DATE SENT
Bill Boyce (DER Electric Transportation)			Energy Strategy, Research & Development	Mod A	6981	6/29/18

NARRATIVE:

Requested Action: Informational presentation by Electrify America on Electric Vehicles with guest speakers from VW Electrify America, City of Sacramento and SMUD staff.

Summary: This presentation will provide background information from industry on regional transportation electrification technology, VW Electrify America activities and economic development considerations for the Sacramento region. No immediate decisions around this topic are needed at this time.

Board Policy: SD-7 Environmental Leadership
(Number & Title) Electric vehicles reduce smog forming emissions by approximately 90% and green house gas emissions by approximately 70% versus conventional internal combustion vehicles.

SD-9 Resource Planning
 Inform the Board on implications from electric vehicle deployment for future planning purposes. Transportation electrification is a significant load growth opportunity in the future and will support both an increase in kWh sales, capacity, and the potential to improve integration of renewable generation resources.

Cost/Budgeted: N/A

Alternatives: N/A

Affected Parties: N/A

Coordination: Energy Strategy, Research & Development

Presenter: Rich Steinberg, VW Electrify America
 Jennifer Venema, City of Sacramento
 Rachel Huang, SMUD

Additional Links:

SUBJECT VW Electrify America / Transportation Electrification Informational Briefing	ITEM NO. <i>(FOR LEGAL USE ONLY)</i>
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ITEMS SUBMITTED AFTER DEADLINE WILL BE POSTPONED UNTIL NEXT MEETING.

SSS No. BOD 2018-001

BOARD AGENDA ITEM STAFFING SUMMARY SHEET

Committee Meeting & Date ERCS 2018
Board Meeting Date

TO				TO						
1.	Frankie McDermott	6.								
2.	Nicole Howard	7.								
3.	Stephen Clemons	8.								
4.		9.	Legal							
5.		10.	CEO & General Manager							
Consent Calendar		Yes	<input checked="" type="checkbox"/>	No <i>If no, schedule a dry run presentation.</i>		Budgeted	Yes	No <i>(If no, explain in Cost/Budgeted section.)</i>		
FROM (IPR) Brandon Rose / Donna Lofton				DEPARTMENT Board Office			MAIL STOP A310	EXT. 5079	DATE SENT	

NARRATIVE:

Requested Action: Committee discussion and consensus on any directives provided to Staff during the Committee meeting.

Summary: 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. Finance and Audit Committee Chair, Brandon Rose, 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 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, Energy Resources and Customer Services Committee Chair.

Additional Links:

SUBJECT	Summary of Committee Direction	ITEM NO. (FOR LEGAL USE ONLY)
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ITEMS SUBMITTED AFTER DEADLINE WILL BE POSTPONED UNTIL NEXT MEETING.