

**VALLEY CLEAN ENERGY ALLIANCE
COMMUNITY ADVISORY COMMITTEE**

Memorandum – Agenda Item 10

TO: VCE Community Advisory Committee

FROM: Mitch Sears, Interim General Manager
Alisa Lembke, Board Clerk/Administrative Analyst

SUBJECT: VCEA/CAC Long Range Calendars, Work Plan, Local Resource Development Update and
IRP Action Steps

DATE: October 29, 2018

The purpose of the is memorandum is to transmit the following for discussion by the Committee at the October 29, 2018 meeting and to request that the CAC's Monday, December 31, 2018 meeting be either rescheduled or cancelled:

1. 2018 and 2019 Long Range Calendars
2. Listing of Possible Local Resource Related Action Plan Items

VALLEY CLEAN ENERGY
2018 Meeting Dates and Topics – Board and Community Advisory Committee

MEETING DATE		TOPICS	ACTION
May 10, 2018	Board WOODLAND	<ul style="list-style-type: none"> Recontracting Master Agreement 	<ul style="list-style-type: none"> Approve
June 4, 2018	Advisory Committee DAVIS	<ul style="list-style-type: none"> Integrated Resource Plan 	<ul style="list-style-type: none"> Informational
June 1, 2018 -- LAUNCH			
June 6, 2018	Board DAVIS	<ul style="list-style-type: none"> Integrated Resource Plan 	<ul style="list-style-type: none"> Discussion
July 2, 2018	Advisory Committee WOODLAND	<ul style="list-style-type: none"> Integrated Resource Plan 	<ul style="list-style-type: none"> Recommend
July 12, 2018	Board WOODLAND	<ul style="list-style-type: none"> Integrated Resource Plan NEM Enrollment – Postponement 	<ul style="list-style-type: none"> Approve Approve
July 30, 2018	Advisory Committee DAVIS	<ul style="list-style-type: none"> NEM Policy Amendment Update Long Term Renewables Procurement Policy 	<ul style="list-style-type: none"> Informational Recommend
August 9, 2018	Board DAVIS	<ul style="list-style-type: none"> NEM Policy Amendment Update Long Term Renewables Procurement Policy 	<ul style="list-style-type: none"> Informational Approve
August 29, 2018 (Wednesday)	Advisory Committee WOODLAND	<ul style="list-style-type: none"> NEM Policy Amendment 	<ul style="list-style-type: none"> Recommend
Sept 13, 2018	Board WOODLAND	<ul style="list-style-type: none"> NEM Policy Amendment 	<ul style="list-style-type: none"> Approve
October 1, 2018	Advisory Committee	<ul style="list-style-type: none"> New Member Solicitation Process 	<ul style="list-style-type: none"> Discussion

	DAVIS		
October 11, 2018 October 18, 2018	Board DAVIS	<ul style="list-style-type: none"> • Financial Audit • New Member Solicitation • PCIA Update • Quarterly Procurement 	•
October 29, 2018	Advisory Committee WOODLAND	<ul style="list-style-type: none"> • PCIA and SB237 • Quarterly Procurement Update • First Year Progress Report • CAC Updated Charge • Terms of Service 	•
November 1, 2018 Special/Workshop	Board	<ul style="list-style-type: none"> • PCIA Workshop 	•
November 8, 2018 November 15, 2018 (Special)	Board WOODLAND	<ul style="list-style-type: none"> • Strategy of Bringing on New Members • PCIA 	•
December 3, 2018	Advisory Committee DAVIS	<ul style="list-style-type: none"> • Election of Positions 	•
December 13, 2018	Board DAVIS	<ul style="list-style-type: none"> • Election of Positions 	•

VALLEY CLEAN ENERGY
2019 Meeting Dates and Topics – Board and Community Advisory Committee

MEETING DATE		TOPICS	ACTION
December 31, 2018 HOLIDAY	Advisory Committee WOODLAND	<ul style="list-style-type: none"> • Need to reschedule and/or cancel • Review of Task Groups 	•
January 10, 2019	Board WOODLAND	•	•
February 4, 2019	Advisory Committee DAVIS	•	•
February 14, 2019	Board DAVIS	•	•
March 4, 2019	Advisory Committee WOODLAND	•	•
March 14, 2019	Board WOODLAND	•	•
April 1, 2019	Advisory Committee DAVIS	•	•
April 11, 2019	Board DAVIS	•	•
April 29, 2019	Advisory Committee WOODLAND	•	•
May 9, 2019	Board WOODLAND	•	•
June 3, 2019	Advisory Committee DAVIS	•	•

June 13, 2019	Board DAVIS	•	•
July 1, 2019	Advisory Committee WOODLAND	•	•
July 11, 2019	Board WOODLAND	•	•
July 29, 2019	Advisory Committee DAVIS	•	•
August 8, 2019	Board DAVIS	•	•
September 2, 2019 HOLIDAY	Advisory Committee WOODLAND	• Need to reschedule	•
September 12, 2019	Board WOODLAND	•	•
September 30, 2019	Advisory Committee DAVIS	•	•
October 10, 2019	Board DAVIS	•	•
November 4, 2019	Advisory Committee WOODLAND	•	•
November 14, 2019	Board WOODLAND	•	•
December 2, 2019	Advisory Committee DAVIS	•	•
December 12, 2019	Board DAVIS	• Need to Reschedule or move location: City of Davis Chambers <u>not</u> available	•

VCEA Integrated Resource Plan

Listing of Possible Local Resource Related Action Plan Activities

Priority	Title	Description
	Five-year Business Plan	<ol style="list-style-type: none">1. Five year income statement, cash flow and reserve forecasts, balance sheet.2. Planned new product offerings and related revenue targets, e.g. EV charging product.
	Green Metrics	<ol style="list-style-type: none">1. Review PG&E Green Comms information for member jurisdictions.2. Summarize strategic implications of key individual jurisdiction trends.3. First annual report summarizing actual vs. forecasted outcomes
	Local Economic Impacts	<ol style="list-style-type: none">1. Review San Jose area CCA economic impact analysis2. Determine valid methodology for evaluating economic benefits of local clean energy resource deployment in VCEA jurisdictions.3. Recommend targets for balancing out of service area resources and in-service area resources.
	Solar Plus Storage	<ol style="list-style-type: none">1. Identify cost forecasts for on-site, community and utility-scale solar and battery storage.2. Evaluate and determine best long-term mix of storage coupled and stand-alone storage for on-site, in-service area and outside service area deployment.

VCEA Integrated Resource Plan

Listing of Possible Local Resource Related Action Plan Activities

Priority	Title	Description
	Electrification	<ol style="list-style-type: none">1. Evaluate the economic implications of alternative heating end use decarbonization scenarios.
	Electric Vehicles	<ol style="list-style-type: none">1. Determine impacts of EV deployment in the VCEA service territory.2. Evaluate related early related demand response uses.3. Evaluate future potential load leveling and energy security uses.4. Evaluate EV charging incentive programs offered by other CCAs, e.g. SCP.
	Community Solar	<ol style="list-style-type: none">1. identify inventory of potential sites in the service area, including and esp. brownfield sites.2. Consider possible pilot program or project for Davis rental and multi-family customers.3. Evaluate longer term program design options.
	Net Zero	<ol style="list-style-type: none">1. Evaluate the impacts of new housing developments under the new state standard for net zero electricity.2. Determine rate options consistent with equitable cost recovery and expected timing of net supply and net usage.

VCEA Integrated Resource Plan

Listing of Possible Local Resource Related Action Plan Activities

Priority	Title	Description
	Efficiency/Other Customer-facing Programs	<ol style="list-style-type: none">1. Review programs offered by PG&E and other CCAs.2. Identify best fits for VCEA jurisdictions.
	R&D	<ol style="list-style-type: none">1. Create initial list of state and Federal programs and pending grant opportunities.
	Local Clean Energy Businesses	<ol style="list-style-type: none">1. Create a list of clean energy businesses operating in the service territory for possible use in responding to customer inquiries.
	Integrated Energy Analysis	<ol style="list-style-type: none">1. Review (and update?) DavisFREE integrated energy analysis and main report.2. Determine future analysis needs for other jurisdictions.
	Climate Action	<ol style="list-style-type: none">1. Develop an outline for energy sections of VCEA jurisdiction CAAPs2. Convene meeting to discuss CAAPs with jurisdictions and possibly UC Davis.
	PG&E Coordination	<ol style="list-style-type: none">1. Recommend priorities for VCEA and member jurisdiction engagement with PG&E.
	Demand Forecasts	<ol style="list-style-type: none">1. Initiate demand forecasting specific to member jurisdictions.
	Environmental Standards	<ol style="list-style-type: none">1. Recommend environmental guidelines for projects supplying electricity to VCEA.

VCEA Integrated Resource Plan

Listing of Possible Local Resource Related Action Plan Activities

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