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Marin Energy Authority Board of Directors Meeting

7:00 P.M.

Thursday, October 3, 2013

San Rafael Corporate Center, Tamalpais Room 750 Lindaro St., San Rafael, CA 94901

Agenda

- 1. Board Announcements (Discussion)
- 2. Public Open Time (Discussion)
- 3. Report from Executive Officer (Discussion)
- 4. Consent Calendar (Discussion/Action)
 - C.1 9.5.13 Board Minutes
 - C.2 Monthly Budget Report
 - C.3 Job Descriptions and Compensation Studies for MCE Positions
- 5. Energy Efficiency Update (Discussion)
- 6. Communications Update (Discussion)
- 7. A Resolution of the Board of Directors of the Marin Energy Authority Approving Amendment No. 7 to Marin Energy Authority Joint Powers Authority Agreement (Discussion/Action)
- 8. Regulatory Update (Discussion)
- 9. Board Member & Staff Matters (Discussion)
- 10. Adjourn













October 3, 2013

TO: Marin Energy Authority Board

FROM: Dawn Weisz, Executive Officer

RE: Resolution 2013-09 of the Board of Directors of the Marin Energy

Authority Approving the Affiliate Membership Process for New Parties to the MEA Joint Powers Authority Agreement (Agenda

Item #7)

ATTACHMENT: A. Policy 007: New Customer Communities

B. MCE Affiliate Membership Process

C. Resolution 2013-09 of the Board of Directors of the Marin Energy Authority Approving the Affiliate Membership Process for New Parties to the MEA Joint Powers Authority Agreement

Dear Board Members:

SUMMARY:

Because the MCE mission is to address climate change by using a wide range of renewable energy sources, reducing energy related greenhouse gas emissions and promoting the development of energy efficiency programs your Board has adopted Policy 007: New Customer Communities, which describes MEA's policy to explore and support electric service in new communities to further agency goals. Policy 007 allows for new communities to be offered MCE service through two channels, affiliate membership or special-consideration membership as described in Attachment A. Your Board also approved the MCE Affiliate Membership Process described in Attachment B.

The affiliate membership process would be considered if:

- 1. All applicable membership criteria are satisfied,
- 2. New community is located in a county that is not more than 30 miles from MCE existing jurisdiction, and
- 3. Customer base in new community is 40,000 or less.

The membership criteria include:

- A. Allowing for MCE service in new community will result in a projected net rate reduction for existing customer base.
- B. Offering service in new community will enhance the strength of local programs, including an increase in distributed generation, and will accelerate greenhouse gas reductions on a larger scale.
- C. Including new community in MCE service will increase the amount of renewable energy being used in California's energy market.
- D. There will be an increase in opportunities to launch and operate MCE energy efficiency programs to reduce energy consumption and reliance on fossil fuels.

- E. New opportunities are available to deploy local solar and other distributed renewable generation through the MCE Net Energy Metering Tariff and Feed in Tariff.
- F. Greater demand for jobs and economic activity is likely to result from service in new community.
- G. The addition of the new community is likely to create a stronger voice for MCE at the State and regulatory level.

The attached Resolution in Attachment C reflects the policy and process described above for new members that satisfy the above criteria.

Recommendation: Approve Resolution 2013–09 approving affiliate membership process for new parties to the Marin Energy Authority Joint Powers Authority Agreement.



POLICY NO. 007 – NEW CUSTOMER COMMUNITIES

Whereas MEA's founding mission is to address climate change by using a wide range of renewable energy sources, reducing energy related greenhouse gas emissions and promoting the development of energy efficiency programs; and

Whereas creating opportunities for customer electric service in new communities may allow MEA to further progress towards its founding mission; and

Whereas MEA currently provides a minimum 50% renewable energy supply to all MCE customers (through its default Light Green retail service option), which substantially exceeds similar renewable energy supply percentages provided by California's investorowned utilities (IOUs); and

Whereas the addition of new communities to MEA's membership will inevitably increase state-wide renewable energy percentages due to MCE's specified minimum renewable energy supply percentage of 50%; and

Whereas the addition of new communities to MEA's membership will also decrease greenhouse gas emissions within the Western United States as a result of minimum renewable energy supply percentages exceeding such percentages provided by California's IOUs.

Therefore, it is MEA's policy to explore and support customer electric service in new communities to further agency goals.

In consideration of the above, MEA will allow access to service in new communities through two channels, affiliate membership or special-consideration membership, as applicable:

Affiliate membership considered if:

- 1. All applicable membership criteria are satisfied,
- 2. New community is located in a county that is not more than 30 miles from MCE existing jurisdiction, and
- 3. Customer base in new community is 40,000 or less.

Special-consideration membership considered if:

- 1. All applicable membership criteria are satisfied,
- 2. New community is located in a county that is more than 30 miles from MCE existing jurisdiction and/or the customer-base in the new community is greater than 40,000.



MCE Affiliate Membership Process

Step 1: Governing body submits letter to MEA from new community jurisdiction, requesting consideration as a member.

Step 2: Staff evaluates request timing to determine if internal resources are available to consider request, and to ensure no impact to core agency functions.

Step 3: Request submitted to MEA Board to consider adherence to criteria D, E, F and G below, and to authorize initiation of membership analysis.

Step 4: Following MEA Board approval, staff executes contract with governing body of new jurisdiction to fund costs of membership analysis. Staff undertakes and completes analysis, with primary focus on quantitative criteria A, B and C below.

Step 5: Results of membership analysis presented to governing body of new community and to MEA Board. 1). If quantitative affiliate membership criteria are met, community is automatically authorized to complete affiliate membership process. 2). If qualitative criteria are not met but other compelling criteria are present, Board may consider approval of affiliate membership.

Step 6: Governing body of new jurisdiction approves resolution requesting membership, ordinance authorizing community choice aggregation service through MCE and signs JPA Agreement as a Party.

Step 7: MEA Board adopts resolution authorizing membership of the additional incorporated municipality and submits updated Implementation Plan to CPUC.

Affiliate Membership Criteria:

- A. Allowing for MCE service in new community will result in a projected net rate reduction for existing customer base.
- B. Offering service in new community will enhance the strength of local programs, including an increase in distributed generation, and will accelerate greenhouse gas reductions on a larger scale.
- C. Including new community in MCE service will increase the amount of renewable energy being used in California's energy market.
- D. There will be an increase in opportunities to launch and operate MCE energy efficiency programs to reduce energy consumption and reliance on fossil fuels.
- E. New opportunities are available to deploy local solar and other distributed renewable generation through the MCE Net Energy Metering Tariff and Feed in Tariff.
- F. Greater demand for jobs and economic activity is likely to result from service in new community.
- G. The addition of the new community is likely to create a stronger voice for MCE at the State and regulatory level.

RESOLUTION NO. 2013-09

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MARIN ENERGY AUTHORITY APPROVING AFFILIATE MEMBERSHIP PROCESS FOR NEW PARTIES TO THE MARIN ENERGY AUTHORITY JOINT POWERS AUTHORITY AGREEMENT

WHEREAS, the Marin Energy Authority ("MEA") is a joint powers authority established on December 19, 2008, and organized under the Joint Exercise of Powers Act (Government Code Section 6500 et seq.); and

WHEREAS, MEA members include the following MEA communities: the County of Marin, the City of Belvedere, the Town of Corte Madera, the Town of Fairfax, the City of Larkspur, the City of Mill Valley, the City of Novato, the City of Richmond, the Town of Ross, the Town of San Anselmo, the City of San Rafael, the City of Sausalito and the Town of Tiburon; and

WHEREAS, MEA's founding mission is to address climate change by using a wide range of renewable energy sources, reducing energy related greenhouse gas emissions and promoting the development of energy efficiency programs; and

WHEREAS, the addition of new communities to MEA's membership will increase state-wide renewable energy use and decrease greenhouse gas emissions and will thus allow MEA to further progress towards its founding mission; and

WHEREAS, it is MEA's policy to explore and support customer electric service in new communities to further agency goals; and

WHEREAS, MEA desires to allow new communities to join the MEA through an affiliate membership process if 1). the new community is located in a county that is not more than 30 miles from MEA's existing jurisdiction, 2). the customer base in the new community is 40,000 or less, 3). the new community meets the established affiliate membership criteria of the Board, and 4). the new community adopts the ordinance required by Public Utilities Code Section 366.2(c)(10) and signs the Marin Energy Authority Joint Powers Agreement as a Party to the Agreement; and

NOW, THEREFORE, BE IT RESOLVED, by the Board of Directors of the Marin Energy Authority that the Marin Energy Authority Board approves affiliate membership process for new communities to become parties to the Marin Energy Authority Joint Powers Authority Agreement.

PASSED AND ADOPTED at a regular meeting of the Marin Energy Authority Board of Directors on this 3rd day of October by the following vote:

	AYES	NOES	ABSTAIN	ABSENT
City of Belvedere				
Town of Corte Madera				
Town of Fairfax				
City of Larkspur				
County of Marin				
City of Mill Valley				
City of Novato				
City of Richmond				
Town of Ross				
Town of San Anselmo				
City of San Rafael				
City of Sausalito				
Town of Tiburon				

	CHAIR, MARIN ENERGY AUTHORITY BOARD
ATTEST:	
SECRETARY, MARI	N ENERGY AUTHORITY BOARD



REGULATORY UPDATE SUMMARY OF PROCEEDINGS

MEA BOARD MEETING - OCTOBER 3, 2013

CALIFORNIA PUBLIC UTILITIES COMMISSION (CPUC)

Cost Allocation and Procurement Affecting CCA

MEA's Interest:	To address PG&E's proposed revenue requirements from both bundled and unbundled customers during 2014 and factors in revised PCIA calculations.	
Actions Taken:	<u>ERRA</u>	
	- Intervenor Testimony	September 16
	- Rebuttal Testimony	September 20
	Annual Electric True-Up (AET)	-
	- PG&E Files Advice Letter 4278-E	August 30
	- Protest to AL 4278-E	September 19
Next Steps:	- Hearings, if necessary	October 9-10
	- Opening Briefs	October 23
	- PG&E Update	November 5
	- Additional Briefing	November 15
	- Proposed Decision	November 25
	- Final Decision	December 2013

MEA's Interest:	To address rate design and other issues applicable to CCA and MEA.	
Actions Taken:	-	
Next Steps:	DRA Serves TestimonyIntervenors Serve TestimonyAll-party Rebuttal TestimonyEvidentiary Hearings	November 15 December 13 February 7 February 24 – March 7
	Opening BriefsReply BriefsRequest for Final Oral Argument and Submission	April 4 April 18 May 2

MEA's Interest:	MEA has petitioned the CPUC to start a proceeding in which cost allocation, cross-subsidization and non-bypassable charge issues will be addressed.
Actions Taken:	-
Next Steps:	- Workshop to be scheduled

MEA's Interest:	To address cost functionalization and other issues ap MEA.	oplicable to CCA and
Actions Taken:	Joint Settlement (PG&E, TURN, MEA)Opening BriefsReply Briefs	August 29 September 6 September 27
Next Steps:	Update FilingUpdate HearingProposed DecisionDecision	October 4 October 14 November 19 December 19

MEA's Interest:	To insure that the program administrators (PG&E, SCE, and SDC applying these funds to programs in a competitively neutral fashion	′
Actions Taken:	-	
Next Steps:	- Final Decision	On Hold

MEA's Interest:	Involvement regarding the cost allocation mechanism (CAM matters.	M) and other
Actions Taken:	 Track 2 and Track 4 Schedules: Comments on Bench Ruling Regarding Timing Reply Comments on Bench Ruling Regarding Timing Track 2 – System Needs: 	September 10 September 13
	- Cancelled Track 4 – San Onofre Nuclear Power (SONGS):	Per 9/16 Ruling
	- Reply to CAISO, SCE, SDG&E and City of Redondo Beach Testimony, and Opening Testimony of all other parties	September 30
	- Comments on ALJ Questions from 9/4/13 PHC	September 30

Next Steps:	- SONGS Hearing Presentation by SCE (I.12-10-013)	October 7
	Track 3 – Procurement Rules:	
	- Proposed Decision on Procurement Rules	Summer 2013
	Track 3 – Bundled Procurement:	
	- Awaiting Scoping Memo and Schedule regarding	Timing Unclear
	Bundled Procurement	C
	Track 4 – San Onofre Nuclear Power (SONGS):	
	- All Parties Rebuttal Testimony	October 14
	- Prehearing Conference	October 2013
	- Evidentiary Hearings	Oct 28-Nov 1
	- Briefing Schedule	TBD
	- Last Date to request Final Oral Argument	Later of Dec 1
		or date of Reply
		Briefs
	- Proposed Decision	December or Q1
	-	2014, depending
		on hearings

MEA's Interest:	This rate subsidy is intended to prevent companies from departing from California due to high energy costs; the rate is applied inequitably to CCA customers.	
Actions Taken:	Comments on Proposed DecisionReply Comments on Proposed DecisionAll-Party Meeting	August 29 September 3 September 17
Next Steps:	- Proposed Decision on Commission Agenda	October 3

8) Green Tariffs (SDG&E SunRate and PG&E Green Option)A.12-01-008, A.12-04-020

MEA's Interest:	Ensure appropriate cost allocation of SDG&E's "Su "Green Option Tariff."	ınRate" and PG&E's
Actions Taken:	Joint Case Management StatementPrehearing Conference	September 23 September 25
Next Steps:	Preliminary Schedule Discussed at Prehearing Conference: - Scoping Memo - Joint Proposal of IOUs - Workshop - Protest, Response and Intervenor Testimony - Rebuttal Testimony - Evidentiary Hearings	October 15 November 15 November 27 December 19 January 10 January 21-23

- Opening Briefs	February 21
- Reply Briefs	March 7
- Proposed Decision	Q2 2014

MEA's Interest:	Address issues raised by the combined heat and power (CHP) settlement approved in December 2011.	
Actions Taken:	<u>CHP Pilot Project</u> - PG&E Issues Revision AL 4253-E-A	September 16
Next Steps:	CHP Pilot Project - Awaiting Commission Disposition of AL 4253-E	

Rulemakings on Standards

MEA's Interest:	MEA will be participating in demand response policy discussions and will advocate for an analysis of proper cost allocation for demand response programs and projects.	
Actions Taken:	- Rulemaking on Demand Response Issued	September 19
Next Steps:	WorkshopResponses to a set of six questions regarding bridge funding and a staff pilot proposal	October 16 October 21
	Prehearing ConferenceWorkshop	October 24 October 25

11) Residential Rate Rulemaking.......R.12-06-013

MEA's Interest:	MEA will be participating to ensure that residential rate design el facilitate customer choice.	ements
Actions Taken:	-	
Next Steps:	ALJ Response to MEA Motion anticipatedProposed Decision Issued	[June] October

MEA's Interest:	Track revisions to resource adequacy rules as they apply to CCA.	
Actions Taken:	 Track 3 (Flexible and Local Capacity Requirements) Energy Division proposal on QC for storage and wholesale Demand Response Informal comments on Energy Division proposal 	September 10 September 24
Next Steps:	Capacity Market – CPUC/CAISO Joint Action - CPUC/CAISO RA Paper (Multi-Year RA Framework)	[TBD]
	 Track 3 (Flexible and Local Capacity Requirements) Workshop(s) on flexible capacity issues Last Day to File Motion to Request Evidentiary Hearings 	[October] December 2
	 Energy Division proposal on Refinements to RA Workshop(s) on Energy Division Proposals Local Capacity Requirement (LCR) Base Cases 	December January January*
	submitted to CAISO by PTOsComments on December and January Workshops and Energy Division Proposals	February 17
	- Reply Comments on December and January Workshops and Energy Division Proposals	March 3
	 CAISO publishes draft LCR report CAISO publishes final Flexible Capacity Requirement (FCR) report 	March 2014* April 1*
	 Comments on Final FCR Report Reply Comments on Final FCR Report CAISO publishes draft LRC Report CAISO publishes final LCR report Comments on Final LCR Report 	April 15 April 22 April* May 1* May 8
	 Reply Comments on Final LCR Report Proposed Decision on Track 3LCR/FCR Final Decision on Track 3 LCR/FCR * Subject to change by CAISO 	May 15 May 2014 June 2014

13) Renewables Portfolio Standard (RPS)......R.11-05-005

MEA's Interest:	Ensure appropriate implementation of RPS for purposes of CCA procurement.	
Actions Taken:	Procurement Expenditure Limitations - Comments on Procurement Expenditure Limitations - Proposed Alternative Procurement Limitation Expenditures RPS Compliance and Enforcement	September 26 September 26
	- Ruling Issued on RPS Compliance and Enforcement	September 27
Next Steps:	 Procurement Expenditure Limitations Comments on Alternative Procurement Expenditure Limitation Proposals 	October 23
	 Energy Division Workshop Revised Staff Proposal and Post-Workshop Ruling Revised Alternate Proposals Comments on all Proposals Reply Comments on all Proposals RPS Compliance and Enforcement Comments on Ruling 	Nov. 20-21 January 14 January 17 February 7 February 25
	- Reply Comments on Ruling RPS Confidentiality - Awaiting next steps on RPS Confidentiality	November 1

MEA's Interest:	A's Interest: This Phase 2 would "develop the costs and benefits for [energy storage systems] and establish how they should be allocated."	
Actions Taken:	Proposed DecisionComments on Proposed DecisionReply Comments on Proposed Decision	September 3 September 23 September 30
Next Steps:	 PD on Commission Agenda Commission Consideration of continuing proceeding or opening subsequent Energy Storage Rulemaking 	[October 3] By Dec. 31
	 IOUs file Tier 3 Advice Letter with Proposed Energy Storage Auction Protocol 	January 1
	- Commission consideration of Advice Letter	Q2 2014
	- First Energy Storage Auction	June 30
	 IOUs present results of Storage Auction to PRG and request approval of winning contracts 	Q3-4 2014
	 Workshop evaluating data from first energy storage auction 	Q4 2014
	- IOUs file Tier 3 Advice Letter with Proposed Second	Q3 2015

Energy Storage Auction Protocol	
- Commission consideration of Advice Letter	Q1 2016
- IOUs hold second energy storage auction	June 30, 2016

Greenhouse Gas Proceedings and Cap and Trade

$15) \ Cap\ and\ Trade\ 2014\ Outreach\ Application\ ...A. 13-08-026,\ A. 13-09-002\ ,\ A. 13-08-027$

MEA's Interest:	Ensure fair outreach for CCA customers regarding Cap and Trade. These proceedings are not yet consolidated.	
Actions Taken:	Applications Filed by PG&EPG&E Application Noticed in Daily Calendar	September 3 September 11
Next Steps:	- Protest to PG&E Application	October 11

MEA's Interest:	Ensure fair allocation of costs and revenues to MEA customers for 2014.	
Actions Taken:	 Applications Filed by Utilities Proceedings Consolidated PHC Statement Prehearing Conference Scoping Memo Issued 	August 1 September 9 September 18 September 23 September 30
Next Steps:	 Intervenor Testimony Served Reply Testimony Served Opening Briefs Reply Briefs Proposed Decision Issued 	October 9 October 16 October 30 November 6 November 2013

MEA's Interest:	MEA will monitor this new Commission rulemaking which potential utility cost and revenue issues associated with gre (GHG) emissions.	
Actions Taken:	<u>Draft Resolution E-4611 Regarding 2013 Outreach</u> - Draft Resolution E-4611 Issued	September 16
Next Steps:	 Draft Resolution E-4611 Regarding 2013 Outreach Draft Resolution E-4611 Comments Draft Resolution E-4611 on Agenda Track 1: GHG Revenue – Finalization of EITE and small business revenue allocation formulae 	October 3 [October 17]
	- Proposed Decision to Be Issued	Sept./Oct.

<u>Track 1: GHG Revenue – Implementation Plans</u> - Proposed Decision on Utility Implementation Plans Track 2: Low Carbon Fuel Standard (LCFS) Credit	[June]
Revenue Allocation	FG . 1 1
- Proposed Decision on LCFS Proposals <u>Track 3: GHG Procurement and Revenue Allocation for</u>	[September]
Gas Utilities	
 PHC to discuss process to address GHG procurement and revenue issues for gas utilities 	

Energy Efficiency

MEA's Interest:	This proceeding is the venue for MEA's application for energy efficiency funds pursuant to §381.1(a) for the 2013-14 funding cycle.
Actions Taken:	 Final Decision on Energy Efficiency Financing Pilot September 19 Programs
Next Steps:	-

19) Efficiency Savings and Performance Incentive (ESPI) Design......R.12-01-005

MEA's Interest:	Determine methodologies for incentives for energy efficiency programs.	
Actions Taken:	- Final Decision on ESPI	September 5
Next Steps:	-	

MEA's Interest:	Address EE program issues as they arise; EE Funds for CCAs
Actions Taken	-
Next Steps:	 Awaiting next steps on SB 790/EE components per 03/25 Ruling Awaiting guidance next steps for 2015 and Beyond CCA EE Programs

Data and Smart Grid Proceedings

MEA's Interest:	Ensure fair access of CCAs to data, including data backhaul mechanisms.	
Actions Taken:	 Final Decision on Customer Energy Data to Third Parties 	September 19
Next Steps:	-	

MEA's Interest:	Determination of what privacy and security rules for energy us be applicable to CCAs.	sage data should
Actions Taken:	<u>Privacy Implementation</u>Final Resolution E-4599 Adopting Privacy and Security Rules for IOUs	September 19
Next Steps:	 Phase 2 – CCA and Privacy: - Awaiting Next Steps on MEA Petition for Modification Phase 3 – Energy Data Center: - Proposed Decision Anticipated - Commission Decision Anticipated 	[August] [September]

CALIFORNIA AIR RESOURCES BOARD (CARB)

23) AB 32 Scoping Plan Update

MEA's Interest:	Include CCAs as an effective local government strategy to ful emissions goals.	fill AB 32 GHG
Actions Taken:	-	
Next Steps:	- CARB Expected to Release Preliminary Draft of 2013 Update	September
	Public Workshop on CARB UpdateCARB Board Meeting with Stakeholder Feedback and Public Comment	October December

CALIFORNIA ENERGY COMMISSION (CEC)

MEA's Interest:	Participate in the CEC's load and energy plannin Integrated Energy Policy Report (IPER).	g process resulting in the
Actions Taken:	Comments on IEPR UpdateIEPR Workshop	September 3 October 1
Next Steps:	-	

CALIFORNIA INDEPENDENT SYSTEM OPERATOR (CAISO)

25) Multi-year Forward Framework

Proceeding to be promulgated at the Commission to evaluate a multi-year forward resource adequacy framework, which would be applicable to CCAs. *See* R.11-10-023.

26) Load Granularity

MEA's Interest:	MEA to evaluate the impact of the proposal to disaggregate load by nodes as proposed by CAISO.	
Actions Taken:	 Issue Paper Released Stakeholder Call Stakeholder Comments Due Draft Final Proposal and Study Posted Stakeholder Call on Draft Final Proposal 	August 9 August 21 September 4 September 18 October 1
Next Steps:	Stakeholder Comments DueFERC Proceeding Launches	October 11