

Brian K. Cherry Vice President Regulatory Relations Pacific Gas and Electric Company 77 Beale St., Mail Code B10C P.O. Box 770000 San Francisco, CA 94177

Fax: 415-973-7226

July 23, 2012

Energy Division Tariff California Public Utilities Commission 505 Van Ness Avenue, 4<sup>th</sup> Floor San Francisco, CA94102

Re: PG&E'sCommentson Draft Resolution E-4518

Pacific Gas and Electric Company("PG&E") submits the following commentson Draft Resolution E-4518 ("Draft Resolution"). The Draft Resolution would approve Marin Energy Authority's ("MEA's") 2012 Energy Efficiency ("EE") Program Administration Plan ("MEA Plan").

MEArequests up to \$428,270 in ratepayer EE funds to conduct a five-month program from August through December, 2012, including approximately \$125,000 to provide direct financial EE incentives (primarily new refrigerators, kitchen appliances and lighting retrofits) for 50 units of low-income multi-family housing occupied by MEAcustomers. MEAalso requests approximately \$300,000 for planning, overhead, installation, marketing and contractor <sup>1</sup> colline. Draft Resolution concludes that MEA's5-month EE program will not be cost-effective, with a Total Resource Cost (TRC) result of 0.82 and a Program Administrator Cost (PAC) result of 1.73. MEAforecasts that its Plan will achieve a reduction of 719,474 kWhand 45 kWof peak demandsavings during the period August- December, 2012.

 1.
 The Draft Resolution fails to take into account that statutory funding for EE programs

 under Public Utilities
 Code Section 399.8(c) has expired and therefore there are no EE

 funds available
 for MEAto elect to administer under Public Utilities
 Code Sections 381

 and 381.1.
 and 381.1.
 and and the section administer under Public Utilities
 Code Sections 381

As a threshold matter, the Draft Resolution fails to take into account that the statutory authorization of funds subject to "election" by CCAsunder Public Utilities Code Section 381.1(f) has expired. Sections 381(c) and 381.1(a), (e) and (f) reference EE funds authorized under the "public goods charge" ("PGC") authorized to be collected under Section 399.8(c). However, the PGCexpired by its own terms on January 1, 2012, and thus PG&Es no longer collecting any PGCor EE funds that are subject to "election" by CCAsunder Sections 381.1(e) and (f).

However, CCAsare eligible to apply to administer EE funds and programs beginning 2013- 2014 under the same criteria applicable to Regional Energy Networks (RENs) in pending R.09-11-014, as outlined in the June 20, 2012, ALJ Ruling and consolidated in A.12-07-001 et al in the ALJ ruling dated July 13, 2012. MEAfiled its 2013- 2014 EE proposal for consideration in R.09-11-014 and A.12-07-001 on July 16, 2012. For these reasons, the Draft Resolution should reject the MEAPlan without prejudice to Commission consideration of MEA's2013- 2014 EE proposal in the pending R.09-11-014 and A.12-07-001 consolidated proceeding.

2. The Draft Resolution fails to take into account that Public Utilities CodeSection 327 prohibits third-parties from administering low-income energy efficiency programs.

<sup>&</sup>lt;sup>1</sup> 15% of staff time associated with MEA's 2012 program funding will be associated with planning for MEA's 2013 EE program, which has not been approved by the Commission.

<sup>&</sup>lt;sup>2</sup> D.11-12-038, December15, 2011.

Code Section 327(a) requires that investor-owned utilities Public Utilities administer low-income energy efficiency programs, and prohibits third parties such as MEA from administering such <sup>3</sup> brograms. Contrary to this prohibition, MEAproposes to administer a program that would treat 50 units in low income housing in 2012 at a total program cost of \$8,500/home. If only the direct incentive portion of the budget is considered, the cost per home would be \$2,500. PG&E'spending Energy Savings Assistance program for 2012-2014 proposed a program budget of \$487,992,000 to treat 375,000 low income homes, an all-in cost of about \$1300 per hometreated. Although PG&Enas had little time to review MEA's proposal, it appears to provide a considerably higher incentive per homethan would be offered to low income customers in the rest of PG&E'sservice area. This lack of coordination and consistency is a reason why Section 327 requires utility administration of low-income energy efficiency programs.

## 3. The Draft Resolution raises issues of procedural due process, prejudgment and unfairness to utility customers, alternative EE providers, and PG&E.

MEAsubmitted its EE Plan for 2012 to the Energy Division on June 22, 2012 and served it the same day on the R.09-11-014 service list, only two days after an ALJ Ruling in R.09-11-014 requesting commentsby August 10 and 17, 2012 from interested parties on the specific procedures and funding formulas the Commissionshould adopt for evaluating CCAEE plans such as the MEAPlan.

The ALJ Ruling referenced prior Commissionproceedings on CCAadministration of EE programs, and suggested that CCAproposals such as the MEAPlan should be submitted at the sametime as utility EE applications, "to facilitate concurrent review and assist the Commissionin making various determinations required by [Public Utilities Code] section 381.1." The ALJ Ruling then, without explanation, stated that CCAssuch as MEAwishing to elect to administer EE programs for 2012 or 2013-2014 funding, should send their request to the Energy Division, rather than filing it in the ongoing R.09-11-014 proceeding where other third-party and local government EE proposals are being considered.

The Energy Division did not request public commentson the MEAPlan, but instead issued the Draft Resolution on July 3, 2012. The Draft Resolution also disclosed for the first time that MEAhad submitted an earlier multi-year EE Plan to Energy Division on February 3, 2012 without service or notice to interested parties and that Energy Division had been advising MEAin non-public meetings on the content of its multi-year Plan since that time. No notice to interested parties was provided for MEA's February 3, 2012, EE Plan or its subsequent interactions with Energy Division, either in R.09-11-014 or in the CCAdocket where SB 790 implementation issues are being considered by the Commission.

Finally, notwithstanding that the Commission's overall approach to coordination of local government and CCAproposals for EE administration is being considered in R.09-11-014 and A.12-07-001 et al, including a formal request for comments the procedures the Commissionshould adopt for CCA administration of EE programs under SB 790, the Draft Resolution is scheduled for consideration by the full Commissionon August 2, 2012, more than two webtes for the Commission receives comments on what procedures it should use to consider plans such as the MEAPIan.

The Draft Resolution's rush to approve a sole-source grant of EE funds to MEA, before the Commission adopts its procedures for evaluating such sole-source proposals, is troubling. No matter how meritorious MEA'sEE Plan ultimately mayprove to be, the Commissionhas yet to determine the criteria to apply in order to evaluate CCAEE plans concurrently with other local government EE proposals. Just as importantly, when the Commissionevaluated SB790, it opposed the bill unless it was amended to ensure that the CPUG etains sufficient oversight authority over CCA-administered EE programs such as the MEAPlan.<sup>4</sup> As enacted, SB790 includes the following specific statutory criteria:

<sup>&</sup>lt;sup>3</sup> Public Utilities Code Section 327(a); see also, D.05-01-055, January 27, 2005, p.36.

<sup>&</sup>lt;sup>4</sup> MemorandumCPUCOffice of Governmental Affairs to CommSBio90 (Leno) – Electricity: community

(1) A requirement that the Commissionestablish an "impartial process" for reviewing a CCA's election to administer an EE program (Public Utilities Code Section 381.1(d) and (e));

(2) A requirement that the amount of funds allocated to a CCAEE plan exclude "funds collected for broader statewide and regional [EE] programs authorized by the Commission(Section 381.1(e)); and

(3) Commissiondiscretion to review and not certify the CCAEE plan if it does not meet certain statutory criteria, includinger, alia demonstrating that the CCAEE plan includes audit and reporting requirements consistent with those established by the Commissionfor all third party EE administrators under Section 381.1 and "performance metrics" to determine if the CCAhas achieved the statutory performance criteria for CCAEE plans (Section 381.1(f)(4) and (6); (g)).

The Draft Resolution appears to ignore these key Commissiongoals and requirements:

- The Draft Resolution would approve MEA'sEE Plan prior to the Commissionestablishing an "impartial process" for evaluating and considering CCAEE plans;
- The Draft Resolution would approve MEA'sEE Plan even though the Commissionhas not found that the Plan "Is consistent with the goals of the [other EE] programs established pursuant to [Section 381.1] and Section 399.4" and the Commissionhas not determined that the Plan is "maximizing cost-effective electricity savings and related benefits."
- The Draft Resolution would approve MEA'sEE Plan without reserving any enforcement ability by the Commissionto directly audit or evaluate, measureand verify that the Plan actually achieves the results it commits to achieve, particularly as compared to other alternative providers of EE programs and services.

PG&Erecommendshat the Commissiondefer consideration of the MEAEE Plan until the Commission has determined its overall process for considering and coordinating local government proposals for EE funding in R.09-11-014 and A.12-07-001 et al, including MEA's2013- 2014 EE proposal under Public Utilities Code Section 381.1 as provided in the ALJ's June 20, 2012, ruling requesting comments. This would ensure that the Commissionhas the ability to coordinate EE planning for statewide, regional and local programs, while at the sametime not prejudging the merits of MEA's2013- 2014 EE Plan.

<u>4.</u> The Draft Resolution would approve an EE program and funding level proposed by MEA that do not meet the statutory criteria for approval and ongoing CPU@versight of the performance of such a program under the Public Utilities Code and recently enacted Senate Bill (SB) 790.

The rushed review of MEA's2012 EE Plan also appears to have resulted in several errors in the Draft Resolution's review of the Plan. These errors are discussed below.

A. State and Regional Funds Calculation Error

The Draft Resolution indicates that 15% of PG&E's2010-2012 energy efficiency portfolio funding that is not supporting statewide or regional programs, and therefore recommends that MEAbe allocated 15% of its customers' energy efficiency collectio **As**. discussed below, the Draft Resolution errs in classifying some programs as not statewide or regional. The correct calculation indicates that 10% of PG&E's2010-2012 portfolio funding does not support statewide or regional programs.

choice aggregation. As amended: May 11, 2024 23, 2011, pp. 4-5.

<sup>&</sup>lt;sup>5</sup> Draft Resolution, at p. 10.

Specifically, PG&E'sZNEpilots and local demandside management coordination and integration programs are regional programs in accordance with the ALJ's June 20, 2012, <sup>6</sup>rum G&E offers these programs throughout its service territory without geographic limitation. Therefore, the Draft Resolution's calculation in Appendix C should exclude an additional \$12.1 million from the "not statewide or regional" classification.

Additionally, the Draft Resolution classifies \$55 million of PG&E'sthird party program funding as not statewide or regional. The Draft Resolution erroneously identifies these programs as being offered in specific geographic areas and not across the PG&Eservice territory. All of PG&Es'non-government third party implemented programs are regional programs. The non-government program implementers offer their services across the entire PG&Eservice territory and are only limited at the request of a loca government partnership to reduce confusion, avoid duplication and increase funding efficiencies. These programs are competitively bid, and by their nature provide services to fill technology, geographic or other gaps in the energy efficiency portfolio in order to meet customer needs. Categorizing all third party programs as "regional" is consistent with the Commission's requirement that these entities should work in collaboration with the IOUs and local governments while still being able to offer their services throughout PG&E'sservice territory, as needed.

The Draft Resolution also erroneously calculates MEA's2012 share of funds as based on the period February 3, 2012 through December,2012, rather than the August through December,2012, time period covered by MEA's2012 program and subsequent to the Commission's expected approval of the program. The Draft Resolution reasons that this "back-dating" of MEA'sshare of EE funds is reasonable because MEAfiled an EE Plan in February and MEAshould not be responsible for the subsequent changes in the EE Plan. However, MEAdid not file or serve its 2012 EE Plan until June 22, and its February plan covered the period 2012- 2015 and was never served on interested parties and in any event primarily covered other EE programs and activities intended for the 2013- 2015 period, not 2012 alone.

As a result of correcting these three errors, the Draft Resolution should reduce MEA'sEE funding allocation from 15% to 10% and should apply that calculation to the months August- December, 2012 rather than February- December. The correct calculation is \$186,180 for the period August-December, 2012, rather than \$403,744 as proposed by the Draft Resolution.

B. Evaluation, Measurementand Verification of Savings Error

MEA'sPlan lays out its own methods of accounting for the energy reductions attributable to their program, rather than indicating that MEAwill utilize the Evaluation, Measurementand Verification (EM&V)protocols specified and used by the CPUC's Energy Division for evaluating EE savings. The Draft Resolution erroneously approves MEA'sperformance protocols without any justification by MEA for departing from the CPUC'sEM&\protocols. The Draft Resolution should be corrected to require MEA'senergy efficiency savings to be evaluated using the sameCPUŒM&Vequirements that apply to other EE programs. Specifically, for all deemedmeasures, MEAshould utilize established 2011DEER4.0 values exactly as exported from 2011DEER4.0 and further adjusted for all CPUC applied factors, including Gross Service Installation Adjustments (GSIA). Net To Gross adjustment factors (NTG), and Installation Rate adjustment factors (IR). MEAshould use the values associated with the relevant climate zone and should include all interactive effects associated with the measures according to the CPUC'sEM&\protocols. For all deemedmeasures not included in the current DEER

<sup>&</sup>lt;sup>6</sup> These programs were called "local" in PG&E'sApplication 09-07-031 as they were defended to be a statewide program offerings.

<sup>&</sup>lt;sup>7</sup> Draft Resolution, Appendix C

<sup>&</sup>lt;sup>8</sup> CommissionDecision 12-05-015, at p. 154

<sup>&</sup>lt;sup>9</sup> In addition to erroneously using the period prior to MEA'sJune 22 submittal to measureMEA'sfunding sha the Draft Resolution also erroneously would allocate an additional \$25,000 to MEAover and above the 15% amount.

database, MEAshould use either CPUC-approvedworkpaper values or submit their own non-DEER workpapers to the Energy Division for approval prior to use.

C. The Draft Resolution Errs in Approving MEA'sPlan Without Details on HowMEAwill Verify Eligibility and Avoid Duplication

The Draft Resolution approves MEA'sPlan, even though it is unclear how MEAwill avoid duplication of existing efforts or verify eligibility of customers. Verification of customer eligibility is necessary to e that MEAis only serving its own customers and that customers have not already been treated by PG&E'sEnergy Savings Assistance program. The Draft Resolution should be revised to require more information on how MEAplans to verify the eligibility of the 50 units referenced in <sup>1</sup>theantMEAPlan that MEAverify and documenteligibility and non-duplication prior to beginning its program in August.

## 5. If Adopted, PG& Requests Changesto the Payment Schedule

The Draft Resolution adopts a payment schedule that requires PG&Eo makepayments to MEAfor its customer collections between the<sup>th</sup> Send 11<sup>th</sup> of the month following the collection month. If the Draft Resolution is approved, the payment schedule should be revised to allow PG&Eo makepayments by the end of the month. The payments will be determined from monthly customer usage by rate schedule through a manual process completed after PG&E'smonthly accounting close. The payment schedule per the Draft Resolution makes the payments due at about the same time as the monthly close. PG&E requests that the draft Resolution be revised to make the MEApayments due by the end of the month to allow additional time for PG&Eo process these manual transactions.

## 6. Conclusion

PG&Erespectfully requests that the Draft Resolution be revised for the reasons discussed above, without prejudice to consideration of MEA's2013- 2014 EE proposal in R.09-11-014.

Very truly yours,

Brian K. Cherry VP, Regulatory Relations

cc: President Michael R. Peevey Commissioner Timothy A. Simon Commissioner Michel P. Florio Commissioner Catherine K. Sandoval Commissioner Mark J. Ferron Edward Randolph, Director, Energy Division Lisa Paulo, Energy Division Carlos Velasquez, Energy Division Simon Baker, Energy Division Service List for Draft Resolution E-4518 (R.09-11-014, R.03-10-003)

<sup>&</sup>lt;sup>10</sup> MEAPlan, p. 6