To: Valley Clean Energy Alliance Board of Directors

From: Mitch Sears, Interim General Manager
      Shawn Marshall, LEAN Energy US

Subject: Regulatory & Legislative Update

Date: May 10, 2018

RECOMMENDATION: Receive regulatory and legislative report.

BACKGROUND & DISCUSSION:
Participation in CCA regulatory and legislative affairs is a critical aspect of VCEA’s long-term planning, operations, and risk management strategy that will grow in importance as VCEA draws closer to full operations. At present, LEAN Energy is providing regulatory monitoring and reporting on key regulatory issues affecting emergent CCAs. Once the contract with legal counsel, Keyes & Fox, is finalized we anticipate that most of the regulatory monitoring and subsequent action items will shift to their service contract. Cal-CCA, a statewide trade association of which VCEA is now a full member, participates in regulatory proceedings and also provides coordinated legislative support in Sacramento.

Regulatory Priorities
Attached please find LEAN’s most recent regulatory report (dated May 4, 2018) which provides a summary overview and several links to supporting documents regarding key regulatory issues currently before the CPUC and other State Commissions. Please note that in the report, LEAN makes use of yellow-shading to highlight those items that are new to the report, and green-shading to highlight items that may be of particular interest.

Priority issues called out in the May report include:
- Issuance of CPUC’s “Green Report” regarding CA Customer Choice Regulatory Framework Options for an Evolving Electricity Market (see below)
- PCIA Rulemaking (see below)
- CCA Bond Requirements (see below)
- Integrated Resource Planning
- Time of Use (TOU) Pilots and Applications
- RPS Procurement Plans
- Implementation of AB 1110 – Power Source Disclosures

CPUC Green Report Issued: As an outgrowth of the ongoing CPUC Customer Choice Project, the CPUC conducted a webinar on May 3, 2018 to introduce the CPUC’s draft report, entitled
California Customer Choice: An Evaluation of Regulatory Framework Options for an Evolving Electricity Market; also being referred to as the "Green Book." As described by the CPUC, the Green Book is designed to initiate a policy conversation among a wide range of stakeholders and interests about the future of California’s electricity market. This draft report will inform the next stage of the Customer Choice Project to gather input before issuing a final paper (expected Summer 2018). Public comments on the draft report are due June 4th and another En Banc in Sacramento will be scheduled in mid June. (date TBD). Both LEAN and Cal-CCA are working on responses to this report.

Schedule of PCI A Reform (track 2) Process
- May 7-11: Evidentiary Hearings
- June 1: Concurrent Opening Briefs/ Request for Final Oral Argument Filed and Served.
- June 15: Concurrent Reply Briefs.
- Late July 2018: Proposed Decision mailed for comment.

CCA Bond Requirements
This rulemaking proceeding was originally opened in 2003 to implement the CCA enabling statute (Assembly Bill (AB) 117). However, this rulemaking is now focused on the methodology for setting the CCA Bond, which is intended to cover the costs of involuntary re-entry fees of CCA customers to bundled IOU service. Expected Adoption of the Final Decision is May 10th.

Legislative Priorities
Shalini Swaroop, Policy Director at MCE and a member of the Cal-CCA legislative committee, recently reported on 5 bills that are on the Cal-CCA watch list. As of now, CCAs are not sponsoring any legislation in the 2018 session, but will remain engaged in these and other bills.
- AB 2208 (Aguiar-Curry) – Baseload in RPS
- SB 1135 (Hertzberg) – New Resource Adequacy Rules
- AB 2693 (Quirk) – Natural Gas Cost Recovery
- AB 2726 (Levine) – GHG Accounting Mechanisms
- SB 100 (De Leon) – 60% RPS in 2030, 100% Carbon-Free Grid in 2045

Cal-CCA is also actively engaged at the California Energy Commision regarding the implementation of AB 1110 (Ting) – GHG accounting and reporting methodology.

Attachments:
LEAN Energy US May 2018 Regulatory Report
Cal-CCA Quarterly Update
Each month, LEAN focuses on regulatory activities likely to have broad impact on the Community Choice Aggregation (CCA) community and emergent CCA programs. This memo provides an update on key developments at the California Public Utilities Commission (CPUC) and California Energy Commission (CEC) in the past month. Since this memo is progressive, using information from last month’s memo, LEAN makes use of yellow-shading to generally note those items that are new to the report, and green-shading to note those items that may be of particular interest. As a general matter, the information contained at the beginning of a section provides historical information on the issue, and is repeated from month-to-month in order to provide context.

CCA-SPECIFIC ACTIVITY

1. Final Resolution E-4907

Only limited activity on this matter occurred in April, as noted below in yellow-shading.

On December 8, the CPUC issued Draft Resolution E-4907, (DR) proposing a registration and implementation plan process for CCA programs, including requirements on Resource Adequacy (RA) forecasting. The DR would have, in effect, delayed until 2020 the launch of any CCA program that had not submitted an Implementation Plan as of December 8. In response to submitted comments, revisions were made to offer flexibility for CCA programs that wish to serve load in 2019, but had not submitted an Implementation Plan as of December 8, 2017.

On February 8, the Commission approved Final Resolution E-4907. The Energy Division gave a presentation at the Commission Voting Meeting to explain the purpose, requirements and revisions to Resolution E-4907. In sum, the Resolution requires that all CCA programs meet the same forecasting and contracting process for RA as all other Load Serving Entities (LSEs) prior to serving new customers. Energy Division claims the Resolution serves two major purposes: (1) to ensure that CCA programs are incorporated into the annual RA process when they launch or expand (to help avoid cost-shifting); and (2) to satisfy an outstanding order in D. 05-12-041, which required a process on how to submit

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1 This monthly memo is designed to provide LEAN’s clients with a current snapshot of key regulatory activities related to CCA in order to help them make informed decisions about whether and how to engage in regulatory processes during their program formation and early operations. This monthly report is not a comprehensive inventory of regulatory and statutory requirements impacting operational CCAs. Regulatory and statutory compliance requires a more comprehensive inventory than the subset of activities described herein, and must be tailored to the specific circumstances of each CCA program.
implementation plans for CCAs and obtain registration for RA. Energy Division states publication of this process will provide needed clarity to prospective communities about how to submit implementation plans and obtain registration.

The Final Resolution grandfathers all CCA programs that submitted implementation plans prior to December 8, 2017. Additionally, the Resolution also includes the Energy Division’s plan to process CCA implementation plans submitted by March 1, 2018, within 45 days (which is half the statutory mandate of 90 days.) For CCAs that weren’t grandfathered under either of these options, and want to serve load in 2019, there is a waiver process with two options:

1. The CCA can negotiate with the investor-owned utility (IOU) to buy RA needed to serve their load.
2. If the CCA is not able to buy the RA from the IOU, the CCA can submit a letter to the CPUC, and the RA will be assigned at a CPUC determined price.

Recent Activity:

- March 12: the City and County of San Francisco (CCSF) filed an Application for Rehearing (A. 18-03-005).
  - March 27: Joint IOUs’ filed a Response.
- April 16: PG&E and King City Community Power file AL 5275-E on RA allocation under Resolution E-4907.
- April 18: Energy Division approves SVCE-PG&E advice letter on RA allocation under Resolution E-4907.

2. Petition for Modification of the CCA Code of Conduct

No relevant activity occurred on this matter last month.

On January 30, 2018, the Joint Utilities filed a Petition for Modification of CPUC Decision 12-12-036, which adopted the CCA Code of Conduct as required by Senate Bill (SB) 790 (2011). The Joint Utilities request that the CCA Code of Conduct be modified to eliminate the current limitation imposed on utilities to refrain from “lobbying” against CCA programs, which is broadly defined as communicating with public officials or the public for the purpose of convincing a government agency not to participate in or to withdraw from a CCA program. The Joint Utilities claim that the current restriction is inhibiting their ability to provide timely and effective information to local governments on CCA formation decisions. Responses to the Petition for Modification were filed on March 1. (See CalCCA Response, WRCOG-LACCE-DCE Response, Other Responses.) On March 12, the Joint IOUs filed Reply Comments addressing other parties’ responses.

3. SCE Submittal of Advice Letter 3781-E Proposing Substantive CCA Tariff Changes

On April 11, 2018, SCE submitted an Advice Letter 3781-E, which contains certain Changes to its CCA tariff. The changes were included in an advice letter that addressed various tariff changes. Among other things, SCE has proposed that it not be involved in rebilling for CCA charges, notwithstanding SCE’s role as the exclusive billing service provider for CCA customers. SCE also proposes to modify the scope of its non-disclosure agreement with prospective CCAs, and to limit information that is provided to prospective and operational CCAs. On May 1, CCEA, CPA-WRCOG, and CC Partners filed extensive protests arguing that SCE’s proposals are unjustified and that SCE’s proposals should be considered in a formal proceeding.

4. Announcement of “Green Book” – Changes to the Retail Choice Regulatory Framework

As an outgrowth of the CPUC Customer Choice Project, the CPUC will be conducting a webinar (see presentation) on May 3, 2018 to introduce the CPUC’s draft report, entitled California Customer Choice: An Evaluation of Regulatory Framework Options for an Evolving Electricity Market. This draft report is also being referred to as the “Green Book.” As described by the CPUC, the Green Book is designed to initiate a policy conversation among a wide range of stakeholders and interests about the future of California’s electricity market. This draft report will inform the next stage of the process to gather input before issuing a final paper (expected Summer 2018).

Next Steps:
June 4: Public comments on the draft report due
Mid-June: En Banc in Sacramento (yet to be scheduled)

CPUC REGULATORY CASE DEVELOPMENTS

1. Power Charge Indifference Adjustment (PCIA) Rulemaking Proceeding

To Do:
LEAN is monitoring developments in the PCIA Rulemaking Proceeding.

Background:
As previously reported, the topics for consideration in the PCIA rulemaking include:

- Improving the transparency of the existing PCIA process;
- Revising the current PCIA methodology to increase stability and certainty;
- Reviewing specific issues related to inputs and calculations for the current PCIA methodology;
- Considering alternatives to the PCIA;
- SB 350 considerations on the treatment of bundled retail customers and departing load customers;
- Status of PCIA exemptions for California Alternate Rate for Energy (CARE) and Medical Baseline (MB) customers.

On September 25, a Scoping Memo established two Tracks of the PCIA Rulemaking proceeding. Track 1 is addressing exemptions from the PCIA for customers participating in the CARE and MB programs (PCIA Exemption). On March 28, PG&E filed a Motion seeking approval of a settlement agreement regarding the PCIA Exemption, which will apply to CCA customers that receive service prior to the date PG&E first starts phasing-out the PCIA Exemption (likely 2019). Phase-out will occur over a 4-year period in equal increments (e.g., 25% PCIA in 2020, 50% PCIA in 2021, 75% PCIA in 2022, and 100% PCIA in 2023). Alternatively, SCE moved forward to briefing on Phase 1 issues, with Opening Briefs filed February 20 (See: SCE, CCEA, CforAT, ORA, LACCE/DCE/WRCOG) and Reply Briefs filed on March 13 (See Reply Brief Folder.)

Track 2 is considering alternatives to the current PCIA methodology, with initial emphasis placed on how to get proper access to PCIA data through a protective order. Direct testimony was filed April 2. (CalCCA Testimony; Joint IOUs; Combined Folder of all Testimony; CalCCA Press Release; CalCCA Testimony Fact Sheet.)

On March 2, an Amended Scoping Memo was issued establishing a new schedule for the proceeding (reflected below).

Recent Activity:

Track 1 – PCIA Exemption

- April 27: No responses were filed on PG&E’s joint motion for approval of settlement agreement.

Track 2 – PCIA Successor

- April 23: Rebuttal Testimony of CalCCA and Joint IOUs. (See Folder of all Rebuttal Testimony.)
- April 24: Joint IOU Request for Oral Argument.

Next Steps:

Track 1 – PCIA Exemption

- May or June: Expected issuance of a Proposed Decision on the PG&E settlement and on contested matters litigated by SCE and parties.
Track 2 – PCIA Successor

- May 7-11: Evidentiary Hearings
- June 1: Concurrent Opening Briefs/ Request for Final Oral Argument Filed and Served.
- June 15: Concurrent Reply Briefs.
- Late July 2018: Proposed Decision mailed for comment.

2. Integrated Resource Planning (IRP)

To Do:
LEAN is monitoring this proceeding and considering forming a working group to address CCA IRP issues.

Background:
This rulemaking proceeding addressed the new IRP requirements associated with SB 350, as well as long-term procurement planning (LTPP) policies. On May 16, 2017, the Energy Division issued their proposal on the IRP planning process. As previously reported, the Energy Division proposed a prescriptive approach, with significant requirements on Community Choice Aggregators serving 700 GWh or more per year in electric load; Community Choice Aggregators serving less than 700 GWh per year will be subjected to fewer requirements.

On December 28, Assigned Commissioner (Randolph) issued a Proposed Decision (PD) setting requirements for CCA programs and other LSEs’ IRPs and adopting a two-year planning cycle for the CPUC to consider IRP filings. (See Initial Summary and Recommendation.) As written, the PD minimized the role of local CCA governing boards in approving IRPs and elevated the CPUC’s role over such IRPs. On January 17, Parties filed Opening Comments on the PD (CalCCA, SCE and Folder of all Opening Comments.) On January 22, Parties filed Reply Comments on the PD (CalCCA comments).

On February 8, the CPUC approved D.18-02-018 (see Redline PD). Of note, the decision moves the first IRP submittal date from June 1 to August 1, 2018. The decision also acknowledges a certain degree of distinction and separation between the CPUC and local governing boards, but does not go as far as CalCCA had requested. The decision also clarified that any CCA that has an approved implementation plan as of the scheduled IRP filing date should be required to file an IRP, even if it is not yet serving load. The decision maintained the “Alternative” Plan approach for CCAS serving less than 700 GWh per year in load, but added a number of additional requirements for these IRP submittals (see D.18-02-018 at 135). On February 28, several parties (including PG&E and Natural Resources Defense Council) jointly filed a Petition for Modification seeking to modify D.18-02-018 to authorize greenhouse gas-free procurement to replace Diablo Canyon. On March 30, CalCCA filed a response, requesting that the Petition for Modification be rejected. (See Other Parties’ Responses).

Recent Activity:

- April 3: ALJ Ruling Seeking Comment on GHG Emissions Accounting Methods and Providing Updated GHG Benchmarks.
  - April 20: Comments of CalCCA, Joint IOUs, Riverside CCA, San Jacinto, RMEA, and CMUA.
  - April 30: Reply Comments of CalCCA and Joint IOUs.
- April 9: PG&E and Other Parties’ Reply to Responses to the Petition for Modification of D.18-02-018.
- April 16: Ruling granting Valley Clean Energy Alliance (VCEA) Motion for Party Status and noting that new CCAs are not required to submit motions for party status before their August 1, 2018 IRP filing deadline.
- April 23: Informal Comments of PG&E and SCE to Draft Sources for 2019-2020 IRP Supply Side Resources.
- April 27: IRP Modeling Advisory Group Webinar. (See Agenda and Slides).
- April 30: CARB SB 350 IRP Workshop. (See Notice.)

Next Steps:
- August 1: IRP filings by individual CCAs.
3. **CCA Bond Requirements**

*To Do:* LEAN will continue to monitor [this proceeding](#).

*Background:* This rulemaking proceeding was originally opened in 2003 to implement the CCA enabling statute (Assembly Bill (AB) 117). However, this rulemaking proceeding is now simply focused on the methodology for setting the CCA Bond, which is intended to cover the costs of involuntary re-entry fees of CCA customers to bundled IOU service.

*Recent Activity:*
- April 6: Proposed Decision establishing reentry fees and financial security requirements for CCAs. (See Rev. 1, reflecting non-substantive changes.)
- April 26: Opening comments on PD (See [Joint Utilities](#) and [CalCCA](#)).

*Next Steps:*
- May 1: Reply comments on PD.
- May 10: Expected adoption of Final Decision.

4. **Resource Adequacy (RA) Rulemaking**

*To Do:* LEAN will monitor developments in this [RA Rulemaking Proceeding](#).

*Background:* The CPUC regularly considers RA-related matters in a rulemaking proceeding. This proceeding was instituted in September 2017, and on January 18, 2018, a Scoping Memo was issued. Among other things, RA-related issues associated with CCA load migration will be addressed in a decision by June 1, 2018.

On February 16, RA proposals were filed (See [Energy Division](#), [CCA Parties](#), [SCE](#), [PG&E](#) and [Folder](#) of all Proposals.) A workshop to discuss these proposals took place on February 22-23. (See [Agenda](#), [ED Presentation](#) and [Email Ruling](#) noting issues for comment.) On March 7, parties filed Opening Comments on the Track 1 Proposals and Workshop ([CCA Parties’](#), [PG&E](#), and [SCE](#); See [Folder](#) with all) and Reply Comments were filed March 16 ([CCA Parties’](#), [PG&E](#), and [SCE](#); See [Folder](#) with all reply comments).

*Recent Activity:*
- April 23: CAISO filed Report on local capacity and flexible capacity needs.
- April 24: Working Group meeting on RA Reforms (see [Working Group Questions](#)).
- April 27: CalCCA Motion for Leave to Submit RA-related Information to Staff Under Seal.

*Next Steps:*
- May 2018: Proposed Decision on Track 1 Proposals.
- July 10: Revised date for submission of Track 2 opening testimony.
5. Residential Rates, Default Time of Use (TOU), and Marketing Education and Outreach (ME&O)

To Do:
LEAN will monitor developments in the Residential Rate Rulemaking and Rate Design Window Applications.

Residential Rate TOU-Pilots

On June 28, a Draft Resolution was issued on PG&E’s Pilot Residential Rate TOU program. MCE and SCP are the only CCAs participating in PG&E’s Pilot TOU program; all other CCAs are excluded from participation. On July 31, MCE and SCP submitted comments on the Draft Resolution, expressing concern about PG&E’s lack of progress in providing a comparable bill-comparison tool for CCA customers. On August 10, a Final Resolution approved PG&E’s Residential Rate TOU Pilot program. The resolution clarified that PG&E may recover costs necessary to provide CCA customers with rate comparisons for the default pilot entirely through distribution rates. However, the resolution declined to provide any direction regarding the appropriate method or cost recovery for creating a long-term rate comparison tool solution for CCA customers.

Residential Default TOU-ME&O

On September 26, the CPUC submitted Draft Resolution E-4882 addressing PG&E’s ME&O on Residential Default TOU Rates. On October 30, CCA parties (MCE, SCP and SVCE) submitted a response to the Draft Resolution, arguing that CCA representatives should be involved in the development of marketing material. On December 14, the Commission approved PG&E’s ME&O plan with Final Resolution E-4882, which now recognizes the need for coordination with CCAs in ME&O efforts.

On December 14, a final decision (D.17-12-023) was issued in the residential rate rulemaking on statewide ME&O. This decision expands the existing Energy Upgrade California campaign and permits IOUs to switch customers to TOU rates in waves. (See Redlined Version.)

On January 5, the Commission issued Draft Resolution 4895, approving SCE’s ME&O Plan for Residential Default TOU Rates; CCEA submitted Comments on the DR. On February 8, the Commission approved Final Resolution E-4895. The resolution required SCE to file a Tier 2 advice letter to provide a proposal describing how it intends to engage with CCAs in its service territory regarding the development of default TOU ME&O materials.

Recent Activity:

- March 30: PG&E AL 5263-E, submitting CCA coordination plan pursuant to Resolution E-4882.
  - April 19: CCA Parties Protest, requesting more coordination with CCAs.
  - April 26: PG&E Reply, confirming that issues will be addressed in the consolidated proceeding.
- March 30: SCE AL 3777-E, submitting CCA engagement plan pursuant to Resolution E-4895.
  - April 19: CCEA Protest, requesting more coordination with CCAs.
  - April 26: SCE Reply, confirming that issues will be addressed in the consolidated proceeding.

Default TOU- IOU Applications

On December 20 and 21, PG&E and SCE filed their Rate Design Window (Default TOU) Applications (PG&E Application and Testimony; SCE Application and Testimony). On January 22, parties filed Protests/Responses to the applications. (See CCA Parties’ Protest to PG&E and East Bay Community Energy Response to PG&E; see CCEA Protest to SCE).

On January 25, ALJ Tsen issued a Ruling consolidating the three IOU Rate Design Window applications (PG&E - A.17-12-011, SCE - A.17-12-012, SDG&E - A.17-12-013). On February 14, a joint Prehearing Conference Statement was filed, and
a Prehearing Conference was held on February 21. On February 23, the CCA Parties’ and CCEA filed a Supplemental Prehearing Conference Statement, further arguing that the issue of cost allocation is within the scope of the proceeding.

On March 1, a Scoping Memo was issued for Phase 1, which addressed PG&E’s and SCE’s requests to delay roll-out until late-2020. Opening Comments on Phase 1 were filed March 12 (PG&E, SCE, SDG&E, ORA, EDF, CFC) and Reply Comments were filed March 19 (PG&E, SCE, SDG&E, CforAT, EDF, CCA Parties, UCAN).

Recent Activity:

- April 10: Phase 2/3 Scoping Memo, setting schedule for remainder of consolidated proceeding.
- April 20: Phase 1 Proposed Decision, authorizing PG&E and SCE to begin transitioning eligible residential customers to TOU rates later than originally expected: now October 2020.

Next Steps:

- October 26: Intervenor Testimony for Phase IIb (most CCA related issues).
- December 7: Rebuttal Testimony for Phase IIb (most CCA related issues).

6. Renewables Portfolio Standard (RPS)-Procurement Plans

To Do:

A final decision was adopted in this proceeding. No relevant activity occurred on this matter last month. LEAN will continue to monitor any developments.

Background:

This rulemaking proceeding addresses ongoing oversight of the RPS program, including review of procurement plans and reporting on RPS progress. The following CCA-related RPS Procurement Plans were submitted July 21, 2017:

- Apple Valley Choice Energy
- Lancaster Choice Energy (LCE)
- Silicon Valley Clean Energy (SVCE)
- MCE
- Peninsula Clean Energy (PCE)
- Pico Rivera Innovative Municipal Energy (PRIME)
- Redwood Coast Energy Authority (RCEA)
- SCP

On September 22, Apple Valley Choice Energy, PRIME, SVCE and LCE submitted Updated 2017 RPS Procurements Plans. On November 1, several CCAs submitted supplemental compliance documents. On November 14, a Proposed Decision was issued, approving all of the submitted CCA RPS procurement plans. On December 4, comments were filed on the PD by PG&E, SCE, and CCA Parties (LCE, MCE, RCEA, SVCE, SCP). On December 11, Reply Comments were filed. (See PG&E and Summary of Reply Comments.) On December 12, the Agenda Redline Decision accepted CCA Parties’ request on the submission date for new CCAs. On December 14, the CPUC adopted the Final Decision [D.17-12-007]. On January 11, PG&E, Monterey Bay Community Power Authority and San Jacinto Power filed 2017 RPS Procurement Plans, followed on January 31 by Rancho Mirage. On March 2, Valley Clean Energy Alliance filed its 2017 RPS Procurement Plan.
7. Green Tariff Shared Renewables (Green Tariff or GTSR)

**To Do:**
No relevant activity occurred on this matter last month. LEAN will monitor developments.

**Background:**

The Green Tariff program was authorized in SB 43 (2013). The program allows the utilities an opportunity to offer optional Green Tariff rates for customers electing to receive a higher level of renewable energy. The CPUC approved the programs in D.15-01-051. In that decision, the CPUC set a termination date of January 1, 2019 and required the utilities to file advice letters to extend the programs. On December 22, PG&E filed AL 5206-E proposing modifications to its Green Tariff program, and SCE filed AL 3722-E, proposing to terminate its Green Tariff program due to low subscription rates. (See PG&E’s 2016 Annual GTSR Report and SCE’s Annual GTSR Progress Report.)

On February 2, protests were filed on IOU advice letters. (SCE AL 3722-E: Joint Parties, the Joint Solar Interests, Clean Coalition, and ORA; PG&E AL 5206-E: CCA Parties, CCSF, ORA, SEIA and CCSA). On February 9, the IOUs filed replies to the protests (SCE and PG&E). On February 21, the Annual Green Tariff program forum took place (See Agenda and Presentation.)

**Recent Activity:**


**Next Steps:**

- Disposition letter or draft resolution in response to PG&E and SCE advice letters.

8. SDG&E’s Request to Establish a Marketing Affiliate (Advice Letter 2822-E) (CCA Code of Conduct)

**To Do:**
No relevant activity occurred on this matter last month. LEAN will continue to monitor activity related to this matter.

**Background:**

On January 27, 2017 SDG&E filed a revised compliance plan, Advice Letter 3035, for its Independent Marketing Division (IMD). On February 16, 2017 LEAN joined with other parties in protesting this latest advice letter. On April 6, 2017 the Energy Division issued a Disposition Letter approving AL 3035. On April 17, 2017 the CalCCA sent a letter to the CPUC requesting full Commission review of the Disposition Letter, and reiterating an earlier request for an Order to Show Cause regarding lobbying activity that SDG&E/Sempra conducted before the Advice Letter was approved. CalCCA’s request, however, does not suspend the effectiveness of the Energy Division’s approval. CPUC staff indicated in a teleconference on July 24, 2017 that no formal action will be taken on the Order to Show Cause.


**Next Steps:**

- The CPUC’s Energy Division will prepare a draft resolution addressing CalCCA’s request for full Commission review of the disposition letter. This request is long overdue.
- Separately, the CPUC’s Legal Division is preparing a decision responding to SDG&E’s application for rehearing of
Resolution E-4874, which determined that SDG&E’s IMD is also subject to the CPUC’s affiliate transaction rules.

9. Tree Mortality Nonbypassable Charge (NBC)

To Do:
LEAN will continue monitoring this proceeding.

Background:

On November 14, 2016, the Joint Utilities filed their proposal to establish a Tree Mortality NBC (Testimony.) CalCCA filed a Protest. On July 14, 2017 CalCCA filed a motion arguing that parties should be allowed to argue for different cost recovery treatment for costs that have been statutorily authorized, on the one hand, versus costs that have simply been authorized by the CPUC. On December 12, 2017, there was an Informal Workshop on BioRAM NBC Mechanism IOU/CCA proposals. (See Agenda, CalCCA and IOUs Presentations.) An initial settlement teleconference took place on January 5. On March 14, 2018, a Ruling denied CalCCA’s Motion to include consolidated cost recovery issue in scope of application

Recent Activity:

- April 17: ALJ Ruling requesting comments on Energy Division Staff Proposal (which proposes to determine above-market costs by subtracting aggregate 2016 RPS PPA costs from BioRAM PPA costs.)

Next Steps:

- May 11/May 18: Opening/Reply Comments on Staff Proposal.
- TBD: A Scoping Memo will be issued defining the scope of issues and procedural schedule.

CEC REGULATORY CASE DEVELOPMENTS

1. Implementation of AB 1110 – Power Source Disclosure

To Do:
LEAN is monitoring developments in this CEC Proceeding. (See OIR.)

Background:

This proceeding considers modifications to the Power Source Disclosure Program. Retail sellers, which includes CCAs, will be required to disclose both GHG emissions intensity of their respective electricity portfolios offered to customers and the CEC’s calculation of GHG emissions intensity associated with all statewide sales. Retail sellers will also annually report other information to verify procurement claims and environmental claims made for the previous year. The CEC is required to adopt program guidelines by January 1, 2018. On June 27, 2017, CEC staff issued the AB 1110 Implementation Proposal. Numerous parties have submitted comments on the proposal. On September 18, PCE submitted a fairly detailed set of Comments. On January 17, 2018, the CEC released the Revised AB 1110 Implementation Proposal for Power Source Disclosure.

On February 1, 2018, there was a staff workshop on the updates to the Power Source Disclosure regulations (see Notice, Slides, and Transcript). On February 23, parties filed comments on the Revised Proposal (See CalCCA Comments and Joint Utility comments).

Recent Activity:

- April 10: PG&E Comments Following Technical Meeting.
Next Steps:

- CEC staff continues to work on the AB 1110 Implementation Proposal. AB 1110 set a January 1, 2018 CEC adoption timeframe, with reporting of GHG intensity occurring after December 31, 2018, though this adoption timeframe may be extended.

CPUC/CEC – JOINT ACTIVITY

1. Environmental Justice (EJ) and Disadvantaged Communities (DAC) Issues

To Do:
LEAN will monitor any developments related to the new DAC Advisory Group.

Background:
SB 350 requires that the CPUC and the CEC create a DAC Advisory Group (DACAG), which will assist the two Commissions in understanding how energy programs impact these communities. On July 31, the CPUC and the CEC provided notice of their proposal to establish the DACAG. (See summary.) On November 1, the CPUC released a Draft Resolution and a Solicitation Letter proposing to establish a charter for the DACAG. On December 13/14, the CEC/CPUC approved the DACAG charter (see CPUC Resolution); the CEC subsequently approved 10 members of the DACAG. On April 4, the first meeting took place at the CEC. On a related note, on March 2, CCEA submitted a Proposal to provide CCA support services in the San Joaquin Valley.

Next Steps:
- April 6: Parties filed comments on CCEA’s San Joaquin proposal. (See TURN, Greenlining and Pilot Team).

CA Air Resources Board (CARB) ACTIVITY

1. Low Carbon Fuel Standard

To Do:
LEAN will monitor key CCA-related developments in the California Air Resources Board’s (CARB) review of proposed regulations related to the Low Carbon Fuel Standard (LCFS). CARB’s LCFS Webpage

Background:
CARB is considering LCFS amendments that staff expect will be adopted in 2018. The proposed changes range from simple updates to improve the program’s overall effectiveness, to more significant proposals for improving California’s long-term ability to support the consumption of increasingly lower-Carbon Intensity fuel. (See Current LCFS Regulations). On February 20, CARB posted the Draft Proposed Regulation Order. CCAs are participating in the proceeding to address various issues associated with the CCAs’ promotion of transportation electrification and electric vehicle efforts.

Recent Activity:
- April 23: Various parties submitted comments on the draft regulations:
  - Public Comments Folder
  - Smart EV Charging Group [Various CCAs, ChargePoint et al.] Comments.
- April 27: Public hearing to consider proposed amendments to the LCFS regulations. (See Notice.)
Next Steps:

- Possible revision of proposed amendments to the LCFS regulations.
California Community Choice Association (CalCCA) represents the interests of California’s community choice electricity providers in the legislature and at state regulatory agencies.

16 Operational Members
Apple Valley Choice Energy • CleanPowerSF • Clean Power Alliance • Desert Community Energy • East Bay Community Energy • Lancaster Choice Energy • MCE • Monterey Bay Community Power • Peninsula Clean Energy • Pico Rivera Innovative Municipal Energy • Pioneer Community Energy • Redwood Coast Energy Authority • San Jose Clean Energy • Silicon Valley Clean Energy • Sonoma Clean Power • Valley Clean Energy Alliance •

9 Affiliate Members
Central Coast Power • City of Corona • City of Hermosa Beach • City of Industry • North County Coastal Cities • San Jacinto Power • City of San Luis Obsipo • Solana Energy Alliance • Western Riverside Council of Governments •

California Community Choice Aggregation Programs

[Map showing various California Community Choice Aggregation Programs with different colors representing different providers and their service areas.]
**Apple Valley Choice Energy (AVCE)**

Launched in April 2017, AVCE serves ~28,000 customers in the Town of Apple Valley, San Bernardino County. AVCE offers CoreChoice 35% renewable and MoreChoice 50% renewable energy service.

AVCE Celebrated One-Year Anniversary with Continued Rate Savings

Before its launch, the Apple Valley Town Council adopted a rate schedule to ensure sufficient revenue to cover operating expenses and provide for reserves. AVCE customers continue to receive a minimum of 3% savings on the energy generation portion of their bill. In addition, residents that are in the CARE program receive approximately 13% savings on the energy generation rates and Net Energy Metering customers benefit by receiving more than double the credits currently provided by Southern California Edison.

**CleanPowerSF**

Launched in 2016, CleanPowerSF serves ~82,000 customers in San Francisco. CleanPowerSF offers Green 40% renewable and SuperGreen 100% Green-e certified renewable energy service.

Citywide Enrollment & Education

In preparation to complete citywide enrollment by July 2019, CleanPowerSF is enrolling additional residential and commercial customers in July 2018 and April 2019. Outreach is underway to educate customers about the CleanPowerSF program.

**Clean Power Alliance (CPA)**

Launching in 2018, CPA will serve 31 communities including Agoura Hills, Alhambra, Arcadia, Beverly Hills, Calabasas, Camarillo, Carson, Claremont, Culver City, Downey, Hawaiian Gardens, Hawthorne, LA County, Malibu, Manhattan Beach, Moorpark, Ojai, Oxnard, Paramount, Redondo Beach, Rolling Hills Estates, Santa Monica, Sierra Madre, Simi Valley, South Pasadena, Temple City, Thousand Oaks, Ventura County, West Hollywood, and Whittier.

New Name Adopted

Los Angeles Community Choice Energy Authority adopted Clean Power Alliance of Southern California as its new legal name.

Service Launched & Expanding Through 2019

Service in unincorporated LA County, Rolling Hills Estates, and South Pasadena began in February for municipal buildings and commercial building service is scheduled for June. Service to all other customers in its service area is scheduled for early 2019.

**East Bay Community Energy (EBCE)**

EBCE will serve 11 cities in Alameda County including Albany, Berkeley, Dublin, Emeryville, Fremont, Hayward, Livermore, Oakland, Piedmont, San Leandro, and Union City.

Service Launching June 2018

Service is launching to municipal and commercial customers in June 2018, and residential customers in November 2018. Net Energy Metering customers will be in service in 2019.

Cleaner, Lower Cost Service Options

EBCE will offer Bright Choice 38% renewable, 85% carbon-free, at a 1.5% discount compared to PG&E and Brilliant 100 40% renewable, 100% carbon-free, at the same cost as PG&E. Brilliant 100 will be the default service for Albany and Hayward customers. Several cities have passed resolutions to opt up municipal accounts to Brilliant 100, including Albany, Emeryville, Hayward, and Piedmont.

**Lancaster Choice Energy (LCE)**

Launched in 2015, LCE serves ~55,000 customers in Lancaster, north Los Angeles County. LCE offers ClearChoice 35% renewable and SmartChoice 100% renewable energy service, with approximately half of its customers eligible for low-income energy programs. Lancaster is aiming to be the nation’s first zero net energy city.

CPUC Certified LCE’s Elect to Administer Energy Efficiency Program Plan

The CPUC has issued draft Resolution E-4917 approving a budget of $1,174,996 for LCE’s 3-year energy efficiency program.

- The Small Commercial Direct Install Program will provide no- and low-cost retrofits to reduce demand and energy consumption for commercial customers with peak electric demand of 200 kW or less per month. LCE will provide a free on-site assessment to eligible customers and recommend measures such as LED lighting, fluorescent lighting, hi-bay lighting, refrigeration, LED signs, occupancy sensors, smart power strips, and communicating programmable thermostats.

- The Residential Energy Advisor Program will provide free information on energy efficiency products, programs, and evaluation services which will include telephone administered home surveys to recommend upgrades or applicable programs. In-person audits and information about home upgrades, plug loads and appliances, income-qualified programs, financing programs, and other local government programs will also be provided.
MCE

Launched in 2010, MCE serves ~470,000 customers in Marin County, Napa County, unincorporated Contra Costa County and the cities of Benicia, Concord, Danville, El Cerrito, Lafayette, Martinez, Moraga, Oakley, Pine, Pittsburg, Richmond, San Pablo, San Ramon, and Walnut Creek. MCE offers Light Green 50% renewable and Deep Green 100% renewable energy service.

2017 Energy Efficiency Savings
Small businesses saved 1,453,000 kWh, 838 therms, and 270 kW in demand reduction through MCE’s energy efficiency program.

Service Launched to 9 New Contra Costa County Communities in April
MCE expanded its service area to include 9 additional communities in Contra Costa, adding approximately 200,000 customers.

Monterey Bay Community Power (MBCP)

MBCP offers service in Santa Cruz, Monterey, and San Benito Counties. Service to commercial customers launched in March 2018 and residential service is scheduled for July 2018.

Customer Rebates and Community Investment
In 2018, MBCP plans to provide $4 Million in customer rebates and invest $3 million in local GHG reducing programs while building reserves for financial stability.

MBchoice, the primary service for automatic enrollment, provides a 3% rebate on generation charges, annually in December.
- MBgreen+ directs the 3% rebate to invest in the build-out of new, local renewables.
- MBshare directs the 3% rebate to fund local low-income and/or nonprofit GHG reduction programs.
- MBprime provides 100% renewable electricity for one extra penny/kWh. Customers may keep their rebate or direct it to MBgreen+ or MBshare.

Peninsula Clean Energy (PCE)

Launched in October 2016, PCE serves ~290,000 customers in San Mateo County. PCE offers ECOplus 50% renewable and ECO100 100% renewable energy service.

Increasing GHG-Free Content 5% annually to 100% GHG-Free by 2021
Greenhouse gas-free content for ECOplus increased to 85% in 2018, while maintaining a 5% discount compared to PG&E.

Communications Efforts for Hard to Reach Communities
PCE awarded grants to five local nonprofits to communicate with low-income and native Spanish and Chinese speakers about PCE energy discount programs.

Municipalities Going 100% Renewable
The County of San Mateo, local transit agencies, and 15 of 20 cities have enrolled in ECO100 100% renewable energy service.

Pico Rivera Municipal Energy (PRIME)

Launched in September 2017, PRIME serves ~18,000 customers in the City of Pico Rivera, Los Angeles County. PRIME offers PRIME Power 50% renewable and PRIME Future 100% renewable energy service.

Pioneer Community Energy

Launched in February 2018, Pioneer serves ~81,000 customers in unincorporated Placer County, Auburn, Colfax, Loomis, Lincoln, and Rocklin.

Average 9% Rate Savings for Residents and Businesses

Rancho Mirage Energy Authority

The City of Rancho Mirage will launch service on May 1 and offer Base Choice 35% renewable energy service.

Redwood Coast Energy Authority (RCEA)

Launched in May 2017, RCEA serves ~62,000 customers in Humboldt County, Eureka, Arcata, Fortuna, Ferndale, Blue Lake, Rio Dell, and Trinidad. RCEA offers REP 40% renewable and REP+ 100% renewable energy service.

Local Power Generation
RCEA is exploring an offshore wind energy project on the coast of Humboldt County and is also partnering with Schatz Energy Research Center/Humboldt State University, the County of Humboldt, and PG&E to build a $9 million microgrid, featuring a 9-acre 2.25 MW solar array and 8 MWh of energy storage at Humboldt’s regional airport. The project is expected to provide wholesale electricity to RCEA, as well as emergency resiliency and energy savings.
Electric Vehicle (EV) Program
RCEA operates 14 public EV charging sites that have provided 11,281 sessions, saving 113,680 lbs of CO2 emissions since 2011. There are 908 EV drivers registered in Humboldt County. All RCEA's EV charging meters are opted up to 100% renewable energy.

Community Advisory Committee
RCEA's Community Advisory Committee is expanding to include up to 15 members to provide decision-making support and input to the RCEA Board while engaging with the community.

San Jacinto Power (SJP)
Launched in April 2018, San Jacinto Power serves ~15,000 customers in City of San Jacinto, Riverside County serves. SJP offers Prime-Power 35% renewable and EverGreen 100% renewable energy service.

San Jose Clean Energy (SJCE)
Launching in September 2018, SJCE will serve the City of San Jose, the 10th largest city in the US and the 3rd largest City in California.

Silicon Valley Clean Energy (SVCE)
Launched in April 2017, SVCE serves ~242,000 customers in Campbell, Cupertino, Los Altos, Los Altos Hills, Los Gatos, Milpitas, Monte Sereno, Morgan Hill, Mountain View, Saratoga, Sunnyvale, and the unincorporated parts of Santa Clara County. SVCP offers GreenStart 50% renewable and GreenPrime 100% renewable energy service.

Lower Rates
SVCE’s Board of Directors set electric generation rates effective April 1, 2018, saving average residential customers $40 annually.

Solana Energy Alliance (SEA)
Launching service on June 1, 2018, SEA will be the first CCA in San Diego County. SEA will offer options for customers to upgrade to a 100 percent renewable energy program called SEA Green. Customers with solar panels can join the SEA net energy metering program to get credit for electricity their systems return to the grid.

Sonoma Clean Power (SCP)
Launched in 2014, SCP serves ~221,000 customers in Sonoma and Mendocino counties. SCP offers CleanStart 42% renewable/90% carbon-free and EverGreen 100% local, renewable energy service.

Awarded California Energy Commission (CEC) Grant
The CEC’s EPIC Grant, which offers just over $13 million in grant funding, could lead to a doubling of energy efficiency savings in existing buildings over a three-year period. The bulk of the budget will go towards building out a physical Energy Marketplace, which would be a storefront partnership offering a regulated marketplace for energy products, training, and contractor referral.

Wildfire Recovery Efforts
SCP staff continue to support the County of Sonoma, City of Santa Rosa, Sonoma County Transportation Authority, Association of Bay Area Governments, and the Governor’s Office to form a Renewal Enterprise District (RED) to reduce the cost and development risk of new housing by pooling public financing for infrastructure, and seeking greater regulatory certainty for projects that are climate-friendly, and built in priority areas (e.g., transit-friendly, walkable, previously-developed). SCP is also launching the Advanced Energy Rebuild program (in conjunction with PG&E and the Bay Area Air Quality Management District) in early May to promote rebuilding homes destroyed in the wildfires to a high standard of energy efficiency, and to make going carbon free easy.

Long-Term Renewable Power Supply Contracts
SCP received 81 offers for long-term (10 years or longer) Category 1 RPS-eligible renewable resources ranging from wind, solar, and geothermal all over the Western Interconnect. SCP is entering Power Purchasing Agreements with three developers for Northern California projects including 20 MWs of solar, 80 MWs of wind, and a 50 MW solar project with 5 MWs of energy storage to begin generating from 2020 through mid-2023.

Valley Clean Energy (VCE) Alliance
Launching in June 2018, VCE will serve customers within the cities of Woodland, Davis, and unincorporated areas of Yolo County.

Sacramento Municipal Utility District Agreement
SMUD will provide technical and energy services on a contract basis to VCE, including data management and call center services, wholesale energy services, credit support services, and up to five years of business operations support. VCE maintains full program control/autonomy and operational flexibility while taking advantage of SMUD's extensive energy sector experience.

Energy Choice
VCE will offer LightGreen 42% renewable at a 2.5% discount compared to PG&E, and UltraGreen 100% renewable energy at a slightly higher rate.