



The Council's Policy Call

June 26, 2020



Advancing Our Clean Economy

→ Today's Agenda

Council News

- Upcoming Council events
- Member working group report
- What's coming up
- Capitol update

Issues/Topics

- IRP (Serj)
- EE jobs reports
- Update on federal stimulus proposals (Greg)
- Goldman policy paper (Greg)

→ Upcoming Council Virtual Events

- Federal Legislation Update - July 15th
- CEDMC's Lunch & Learn Series:
 - Cost-Effectiveness Reform - July 23rd
 - Decarbonization Update - August 20th
- CEDMC's Industry Training - August 13th
- CEDMC's Fall Conference - October 22nd



For more information about all these events, please visit the Events page on our website at <https://cedmc.org/events/trainings/>

➤ Member Working Group Report

- We currently have **9 active working groups** where we tackle various technical issues, shape positions, and strategize on how to engage with other parties

Working Group	Meetings over Past 2 Weeks	Upcoming Meetings
Solicitations	June 23	July 21
Custom Review	June 24	July 8
Capitol	June 17	July 1
Federal Legislation	June 23	July 8
NMEC	June 17	July 1
Market Transformation	None	June 29
DR Regulatory	None	Week of June 29
DR Action Plan	None	July 1
Cost-effectiveness	None	July 16

- All Full and Sustaining members are welcome to join any of our working groups; send Greg or Serj an email if you would like to join any of the working groups! ➤

➤ What's Coming Up?

- **NAESCO Webinar – Return to Work Part II: Lighting Disinfection & Water Technologies**
 - Monday, June 29th, 2020 at 11:00 am – noon
 - Non-Member registration: <https://naesco.org/event-registration?EventID=7245>
 - Member registration: <https://register.gotowebinar.com/register/352034343946316303>
- **Building Decarbonization Incentive Layering**
 - Tuesday, June 30th, 2020 at 9 am – 1 pm
 - Workshop notice with an agenda and further logistical details will be provided in our next Newsletter (on 6/5).
 - Meeting number: 146 821 3380; Password: 6EBjrEXqY82
 - <https://cpuc.webex.com/cpuc/onstage/g.php?MTID=ea6130a2ecab745fe01e38667291a88ee>
- **CAEECC-Hosted Underserved Working Group Launch Meeting**
 - Wednesday, July 1st, 2020 at 10 am - 12 pm
 - Registration link [Here](#)
 - The prospectus and a list of working group members can be found on the CAEECC [webpage](#)
- **Stakeholder Workshop re: Draft Joint Proposal for Auto Demand Response (ADR) Tech Issues**
 - Tuesday, July 7th, 2020 at 9 am – 12 pm
 - Workshop notice with an agenda and further logistical details will be provided in our next Newsletter (on 6/5).
 - Meeting Number (access code): 126 214 5618
 - Meeting password: AJgAE43qPk2
 - Join by Phone: 408-418-9388
 - <https://energysolution.my.webex.com/energysolution.my/j.php?MTID=m8413194c796b6f5d7f2a9ec47523b1cd>

➤ What's Coming Up? (cont.)

- **Demand Analysis Working Group (DAWG) meeting: "2021 CPUC Efficiency Potential and Goals Study – Modeling"**
 - Tuesday, July 21st, 2020 at 1:30 pm – 4:00 pm
 - <https://energy.zoom.us/j/91751014642?pwd=eXlrNTIFdks1UklvVVkyMEIEVVFDZz09%E2%80%8B> (pw: 106853)
 - Dial-in: 877-853 5257; Webinar ID: 917 5101 4642
 - Informal comments on measure lists and other items discussed during the June 2 Potential and Goals DAWG meeting due by June 24, 2020. Informal comments can be provided by emailing coby.rudolph@cpuc.ca.gov and genesis.tang@cpuc.ca.gov. June 2 webinar info: <https://www.cpuc.ca.gov/General.aspx?id=6442464362>.
- **CPUC Solicitations Workshops**
 - Friday, July 24th 12:00 – 4:00 pm
 - Friday, July 31st 12:00 – 4:00 pm
 - Webinar, call-in details, agenda TBD; will be sent to members once available
- **CAEECC August Quarterly Meeting – ABAL Workshops**
 - August 5th (9 am – 12:30 pm): Northern/Central California ABALs – PG&E, BayREN, MCE, and 3C-REN
 - August 6th (9 am – 12:30 pm): Southern California ABALs – SCE, SDG&E, SCG, and SoCalREN
 - Agenda will be posted sometime in July to <https://www.caeccc.org/all-2018-meetings>

SOLICITATION NOTIFICATION

- **SCE RFP – Technology and Equipment for Clean Heating (“TECH”) Initiative (LATE BREAKING!)**
 - RFP released June 22nd via the SCE Ariba platform to all providers registered in the SCE Proposal Evaluation and Proposal Management Application (PEPMA) database
 - If your organization would like to be added, please contact Norman Bush (Norman.Bush@sce.com) or Justin Du (Xiang.Du@sce.com) to be forwarded registration information.
- **SoCalGas RFP – Agricultural, Large Commercial and Residential Manufactured Homes**
 - RFP released June 12; Proposals due July 24; Selected bidders notified October 2020
 - Selected bidders have been notified via PowerAdvocate

→ Capitol Update from Our Lobbyists



Erin Niemela

Tiffany Phan

➤ Integrated Resource Planning (IRP)

- **Order Instituting Rulemaking issued May 7th inaugurates new IRP proceeding**
 - This proceeding is a kind of “umbrella” for a number of related extant proceedings and policy areas, including EE, DR, RA, IDER, DRP, etc.
 - Successor to the previous IRP Rulemaking, R.16-02-007
- **Proceeding will contain two parallel tracks:**
 - Planning Track: includes inputs and assumptions for modeling to assess optimal portfolios, resource valuation and/or selection methodology, choice of models and modeling techniques, load forecasting issues, GHG targets and individual LSE GHG benchmarks, etc.
 - Procurement Track: includes evaluating reliability issues at the system level, as well as evaluating the need for renewable integration or flexible resources (local reliability will be addressed in RA proceeding)
- **Procedural process**
 - OIR Opening Comments filed June 15th; staff assessing whether there are issues to address
 - Reply Comments due July 6th; w/ no major relevant issues Council not planning to respond
 - Prehearing Conference (PHC) scheduled for July 14th
 - Planning track: IRP plans due September 1, 2020, Preferred System Plan PD due Fall 2021
 - Procurement track: Ruling seeking comments on cost allocation/backstop procurement due July 1st; cost allocation/backstop procurement PD due Spring 2021

→ EE Jobs Reports

- A couple of recently-released reports show that the COVID-19 crisis continues to wreak havoc on clean energy industry, especially energy efficiency
 - Here is a [link](#) to a recent national report done by BW Research in collaboration with E2, E4theFuture and Acore.
 - E2 released a CA-specific [report](#) yesterday providing more details by CE sector
- The impact on California’s CE sector has been staggering (see table to the right)
 - Roughly 7 out of 10 lost jobs in California are from efficiency workers
 - Over 100,000 clean energy jobs have been lost
 - Racial and ethnic minorities, women, young workers, and those with less educational were hardest hit
- This report has resonated in both Sacramento and DC with legislative action likely (i.e., Gov Newsom’s economic commission and federal legislation HR2 - Moving Forward Act)

County	Clean Energy Jobs Lost	% Decline
Los Angeles	18,667	19.60%
San Diego	6,704	12.80%
Orange	6,443	11.30%
Alameda	5,718	11.90%
Santa Clara	5,382	10.40%
Riverside	4,081	16.40%
San Francisco	3,592	9.40%
Kern	2,854	35.20%
Sacramento	2,777	14.60%
Fresno	2,715	32.00%
San Bernardino	2,211	15.20%
Contra Costa	2,019	12.50%
All other Counties	7,406	
Total State	70,569	

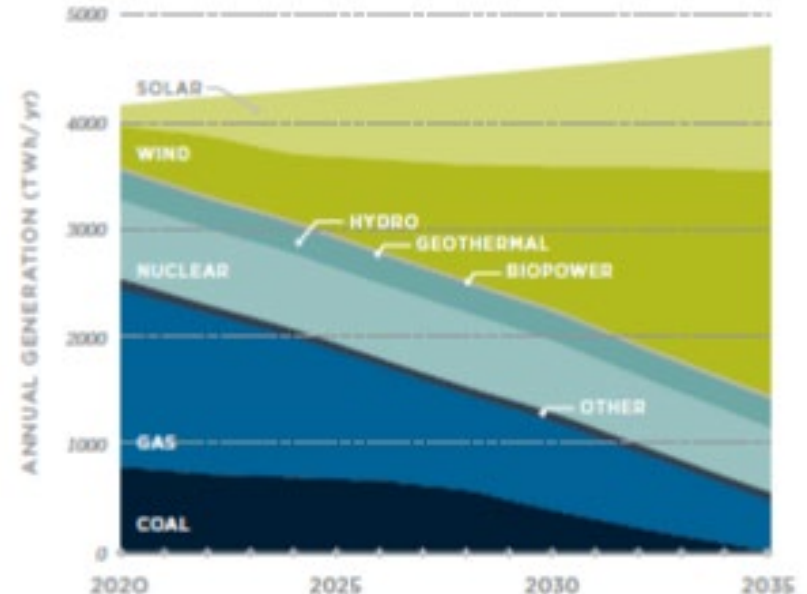
➤ Federal Legislation Update

- Earlier this week, Congressional leaders unveiled details of the *Moving Forward Act*, a \$1.5 trillion proposal to rebuild America's infrastructure
- Efficiency is well represented in the proposal:
 - The Home Owner Managing Energy Savings (HOMES) component would create a 5-year \$6B fund to rebates for home energy upgrades and expand the market for whole-home retrofits.
 - Additional complementary legislation is being considered to create a \$500M fund for a Home On-line Performance-based efficiency (HOPE) training program.
 - Other ideas being floated include block grants for small businesses, various tax incentives, public buildings/schools upgrades, and energy audits for manufacturing facilities.
- More details about federal legislative efforts will be presented at our July 15th webinar... please visit our [Events Page](#) for more info about the webinar

➤ Goldman Policy Report

- This recent [report](#) from UC Berkeley and GridLab documents that it will be feasible to power the U.S. on 90% clean electricity by 2035 due to dramatic declines in the costs of renewables (including battery storage)
- The report postulates that all coal plants could be retired by 2035 with no new gas-fired plants needed by that time
- Unfortunately the 90% scenario does not take into consideration EE, DR or other DERs, despite evidence to the contrary
- The Council intends to politely push back as this is yet another example of a clean energy study that omits the least cost/least intrusive resources: EE&DR!
 - Study authors are Umed Paliwal, Nikit Abhyankar, David Wooley & Amol Phadke from UC Berkeley and Taylor McNair & Ric O’Connell from GridLab

ANNUAL GENERATION | 90% CLEAN



→ Discussion and Q&A

Thank you!

Please contact us if you have any questions.

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