



California
Energy
Alliance

Member Business Meeting

October 19, 2022, 11:00 a.m. - 12:00 p.m.

Welcome & Meeting Overview

Josh Dean, CEA Executive Director



CEA Antitrust Statement

The purpose of the CEA is to explore avenues of mutual interest and cooperation in building energy policy. It is important to recognize that these activities are subject to certain legal limits imposed by state and federal antitrust laws. One central concern of these laws is with combinations or agreements in restraint of trade whereby competition is reduced by design. In the course of all CEA activities, discussions among members involving pricing, sale terms, territories, production or other aspects of competition, must be avoided. In the event any member ever feels that the course of Alliance activities or statements or actions in Alliance meetings is headed into such an area, members should raise the issue immediately so that further discussion of such matters can be suspended pending receipt of advice satisfactory to the members that the topics addressed do not give rise to antitrust problems.



Agenda

- 11:00 a.m. Welcome & Meeting Overview
- *Josh Dean, CEA, Executive Director*
- 11:05 a.m. Welcome CEA 2022 - 2023 Fellows
- *Amanda Altobano, UC Davis*
 - *Yesenia Garcia Contreras, UC Davis*
- 11:10 a.m. CEA General Business Updates
- *Josh Dean*
- 11:20 a.m. Title 24 Lighting & Lighting Controls Clean Up Project
- Updates on Projects and Subcommittee Meetings
- 11:30 a.m. 2025 Code Cycle Development
- *All*
 - *Updates on CASE Team & final vote on CEA Measures*
- 11:55 a.m. Meeting Wrap-up
- *Josh Dean*
- 12:00 p.m. Adjourn



2022-2023 Fellows - Sacramento Valley College Corps



Sacramento Valley College Corps Fellows



Amanda Altobano
University of California, Davis



Yesenia Garcia Contreras
University of California, Davis



CEA General Business Updates

Josh Dean



CEA General Updates

- **Welcome New CEA Member - Crestron Electronics**
 - Crestron Electronics has carved the path for technological innovation since 1972. We create automation solutions that transform the way people live their lives, making their day-to-day tasks easier and improving efficiency and productivity. In the process we've also transformed the way those solutions are created. We strive to be at the forefront of cutting-edge technology, constantly offering faster, better solutions that address the needs of customers the world over. With Crestron, you aren't just buying top-of-the-line electronics, you are investing in scalable and customized solutions, gaining 24/7 global service and support, and sponsoring products that are designed and manufactured in America.
 - Member representative: Lawrence Lamontagne - Llamontagne@crestron.com



CEA General Updates

- 2023 Member Dues
 - Dues increasing 4%
 - Invoices to be sent out mid November
- 2024 IECC Commercial Provisions Draft
 - CEA signed on letter with New Buildings Institute
 - Interested in commenting? NBI has a resource on how to get involved [here](#).
- Working Groups
 - Scheduling meet & greet with Fellows
 - Develop and share what activities/tasks/involvement with the Fellows



Title 24 Lighting & Lighting Controls Clean Up Project

Josh Dean



Title 24 Lighting & Lighting Controls Clean Up

About

- The California Lighting Technology Center, in collaboration with Southern California Edison, RMS Energy Consulting LLC, and the California Energy Alliance, are establishing a working group of industry stakeholders to help develop recommendations that will simplify and clarify the nonresidential lighting and lighting controls language contained in the 2022 Title 24, Part 6 Building Energy Efficiency Standards.

Subcommittees

- (20) subcommittees focused on each lighting & controls section as well as the overall structure of the energy code
- Meeting with the CEC to discuss recommendations
- Sign Lighting Subcommittee - include a CEA measure proposal to reduce the wattage

Want to get involved? Email josh.dean@caenergyalliance.org or [complete this survey](#)



2025 Code Cycle Development

All



CASE Team Feedback

- 2025 Cycle CASE Reports - [link to reports](#)
- Request to collaborate with CEA SMEs
 - Data, cost info, market assessment
 - Stakeholder info/outreach
 - Review/advise CASE work: code language, review CASE report
- If you'd like to participate, email josh.dean@caenergyalliance.org to be added to the SME list.



2025 Code Cycle Development Updates

Measures

- Lighting:
 - Institutional Tuning - [link to worksheet](#)
 - Lighting for Wellbeing - [link to worksheet](#)
 - Title 20/Title 24 Product Requirements - [link to worksheet](#)
 - Multi-level Lighting Expansion - [link to worksheet](#)
- Demand Mgmt:
 - DR for Exterior Lighting - worksheet needed
 - HVAC Demand Mgmt. – AHRI 1380 standard - worksheet needed or through CASE Team?
 - Plug Load – requiring controlled receptacles for alterations and expanding the space types where they're required - worksheet needed



2025 Code Cycle Development Updates

Measures

- Mandatory Monitoring - [link to worksheet](#)
- Compliance/Enforcement/AT:
 - Fault Detection & Diagnostics - [link to worksheet](#)
 - Duct Leak Testing - asking CAL SMACNA to take lead
 - ATT Enforcement - NRCIs and NRCAs - looking at a different route (i.e., legislation, T24 clean up, etc.)

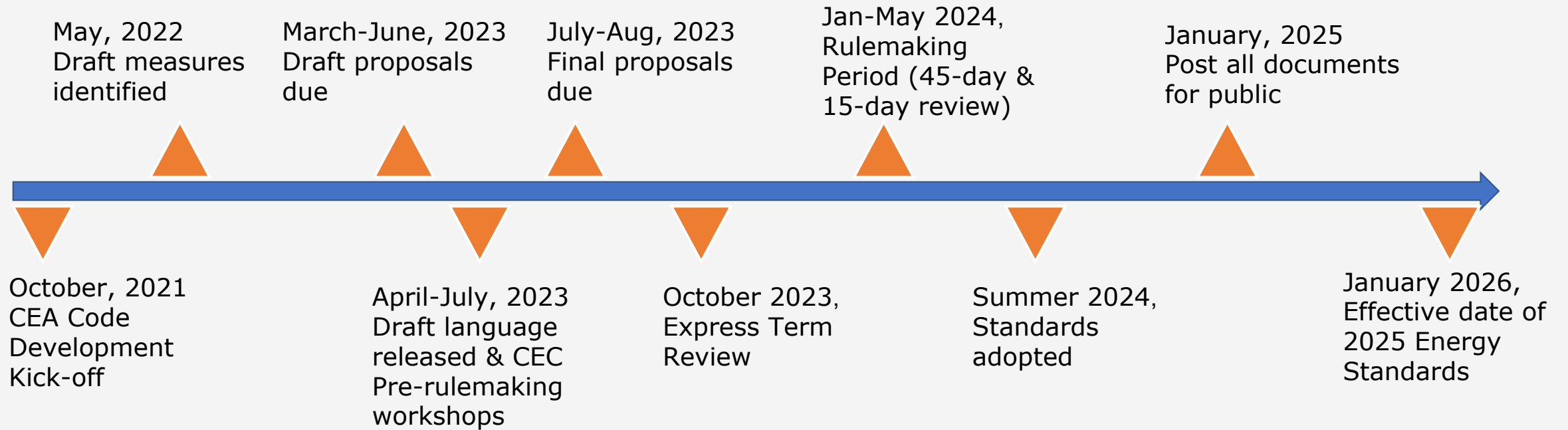
Vote on CEA measures - Zoom Poll

Meet with CEC to review proposed measures - early to mid November?

2025 Code Cycle Resources - [Link to Google Drive](#)



2025 Standards Development Timeline





Thank You For Attending CEA Member Business Meeting

Meeting Materials are available to
CEA Members via the member portal at

caenergyalliance.org