

DOCKETED

Docket Number:	22-BSTD-01
Project Title:	2025 Energy Code Pre-Rulemaking
TN #:	243837
Document Title:	Notice of 2025 Energy Code Accounting Staff Workshop
Description:	Notice of 2025 Energy Code Accounting Staff Workshop
Filer:	Will Vicent
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	7/1/2022 4:34:58 PM
Docketed Date:	7/1/2022

CALIFORNIA ENERGY COMMISSION

715 P Street
Sacramento, California 95814

energy.ca.gov

CEC-70 (Revised 06/2022)



IN THE MATTER OF:

*Building Energy Efficiency Standards –
2025 Energy Code Accounting*

Docket No. 22-BSTD-01

NOTICE OF REMOTE-ACCESS
WORKSHOP

RE: 2025 Energy Code Accounting

Notice of Staff Workshop on Energy Accounting for the 2025 Building Energy Efficiency Standards

July 18, 2022

9:00 a.m. – 4:00 p.m.

Remote access only. See instructions below.

The California Energy Commission (CEC) will host a staff workshop to engage with stakeholders regarding cost-effectiveness methodologies to support proposed changes to the 2025 Building Energy Efficiency Standards (Energy Code). This workshop is part of the CEC's preliminary rulemaking activities for the 2025 Energy Code, which includes research and gathering of information necessary to develop the documents required to conduct a formal rulemaking proceeding. This workshop is not part of a formal rulemaking.

The workshop will be held remotely, consistent with Senate Bill 189 (Committee on Budget and Fiscal Review, Statutes of 2022) to improve and enhance public access to state meetings. The public can participate in the workshop consistent with the direction provided below. The CEC aims to begin promptly at the posted start time. The workshop may end before or after the posted end time, which is an estimate based on the proposed agenda. A quorum of commissioners may participate but no votes will be taken.

Agenda

The staff workshop will include presentations by CEC staff and CEC contractors on the following:

- Overview of 2025 Energy Code accounting processes and best available data
- 2025 Energy Code building energy model prototypes and period of analysis
- 2025 Energy Code weather files
- Overview of 2025 Energy Code life cycle costing and hourly source energy methodologies
- 2025 Energy Code life cycle costing updates

Public comment will be taken after each presentation and throughout the workshop.

Background

The CEC adopts revisions to the Energy Code every three years to incorporate new technologies and best practices that improve energy efficiency in buildings. Proposed revisions are required to be technically feasible and cost-effective. Cost-effectiveness of newly constructed buildings, and additions and alterations to existing buildings are assessed using prototypical building energy models combined with hourly weather data, and life cycle costing factors – all commissioned by the CEC. Hourly, life cycle costing factors combine numerous variable cost components to estimate the net present value of energy for each hour of the year. Energy saved at times of high demand (such as the late afternoon during the summer) is considered more valuable than energy saved at times of lower demand. Only measures that are found to be cost-effective will be considered for inclusion in the changes proposed during the 2025 Energy Code rulemaking.

In this workshop, CEC staff and CEC contractors will explain and seek feedback on the 2025 Energy Code accounting processes, focusing on the inputs that will determine life cycle costing factors for the 2025 Energy Code. The 2025 Energy Code is planned to go into effect on January 1, 2026. The [CEC's 2025 Building Energy Efficiency Standards](https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/2025-building-energy-efficiency) page at <https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/2025-building-energy-efficiency> will be updated with additional pre-rulemaking events, presentations, and other supporting materials.

Remote Attendance Instructions

The workshop may be accessed by clicking the Zoom link below or visiting [Zoom](https://join.zoom.us) at <https://join.zoom.us> and entering the ID and password listed below. If you experience difficulties joining, contact Zoom at (888) 799-9666 ext. 2, or the CEC's Public Advisor at publicadvisor@energy.ca.gov or (916) 957-7910.

Link to workshop:

<https://energy.zoom.us/j/96288585849?pwd=TU5yK1EwT1pLZmh3TFRqRmtTWIVzUT09>

Password: 201629

To participate by telephone: Dial (877) 853-5257 (toll-free) or (669) 219-2599.

When prompted, enter the ID: 962 8858 5849 and Password: 201629. To comment, dial *9 to "raise your hand" and *6 to mute/unmute your phone line.

Zoom’s closed captioning service will be enabled for the meeting. Attendees can use the service by clicking on the “live transcript” icon and then choosing either “show subtitle” or “view full transcript.” The closed captioning service can be stopped by exiting the “live transcript” or selecting the “hide subtitle” icon. Closed captioning cannot be deactivated by phone.

Public Comment

Written and oral comments, attachments, and associated contact information (including address, phone number, and email address) will become part of the public record of this proceeding with access available via any internet search engine.

Oral comments during the workshop may be limited to three minutes or less per speaker and one person per organization. If participating via Zoom’s online platform, use the “raise hand” feature so the administrator can announce your name and unmute you. If you are participating by telephone, press *9 to “raise your hand” and *6 to mute/unmute.

Written comments must be submitted to the Docket Unit by 5:00 p.m. on August 1, 2022.

The CEC encourages use of its electronic commenting system. Visit the [e-commenting page](https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=22-BSTD-01) at <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=22-BSTD-01> to submit your comment. Enter your contact information and a comment title describing the subject of your comment(s). Comments may be included in the “Comment Text” box or attached as a downloadable, searchable document in compliance with California Code of Regulations, Title 20, section 1208.1. The maximum file size allowed is 10 megabytes.

Written comments may be submitted by email. Include docket number **22-BSTD-01** and “2025 Energy Code Accounting” in the subject line and email to docket@energy.ca.gov.

A paper copy may be sent to:

California Energy Commission
Docket Unit, MS-4
Docket No. 22-BSTD-01
715 P Street
Sacramento, California 95814

Public Advisor and Other CEC Contacts

The CEC’s Public Advisor provides the public with assistance in participating in CEC proceedings. For information about how to participate in this workshop or to request interpreting services or other reasonable modification and accommodations, contact the Public Advisor at (916) 957-7910 or publicadvisor@energy.ca.gov. Requests for interpreting services, reasonable modifications, and accommodations should be made as early as possible, but at least five days in advance of the workshop. However, the CEC will work diligently to meet all requests based on the availability of the service or resource requested.

Direct media inquiries to mediaoffice@energy.ca.gov or (916) 654-4989.

Direct program inquiries to Erik Jensen at erik.jensen@energy.ca.gov or (916) 477-1064.

Availability of Documents

Documents and presentations for this workshop will be available at the [2025 Energy Code Pre-Rulemaking Docket](#) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=22-BSTD-01>.

To stay informed about this proceeding and receive documents and notices of upcoming workshops and hearings as they are filed, please subscribe to the "[Building Energy Efficiency Standards](#)" [subscription list](#), which can be accessed here: <https://www.energy.ca.gov/subscriptions>. The subscription list sends out automatic notifications and direct links when documents and notices are filed in the proceeding docket. If you are unable or do not wish to sign up for the subscription list but still would like to receive documents and notices by other means, please contact the person listed under "Direct program inquires" above.

Dated: July 1, 2022 at Sacramento, California

Michael J. Sokol
Director of the Efficiency Division

Subscriptions: Building Energy Efficiency Standards