



Efficiency Division Updates

- Business Meeting on February 20:
 - Approved Sacramento Municipal Utility District's (SMUD) Neighborhood SolarShares Program for community solar under the 2019 Energy Code.
 - Approved local ordinances exceeding the 2019 Energy Code for Santa Rosa, Berkeley, Mountain View, Windsor, Milpitas, Healdsburg, Palo Alto, Los Gatos, and Brisbane.
 - Approval of the use of AHAM's Kitchen Range Hood directory as an alternative to the Home Ventilating Institute (HVI) directory an alternative procedure for demonstrating compliance with the 2019 Energy Code.
 - Approval of Right-Energy Title 24 2019.1.1 from Wrightsoft for demonstrating performance compliance with the 2019 low-rise residential, single family provisions of the 2019 Energy Code.
- Next Business meeting is March 11. **Business Meetings Agendas and Minutes:** <https://www.energy.ca.gov/proceedings/business-meetings>
- Updated 2019 Cool Roof brochures now available for residential and nonresidential buildings on the new **Envelope web page**. <https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/online-resource-center/envelope>

Energy Standards Training and Events

- **Energy Commission training** upcoming dates and locations: www.energy.ca.gov/title24/orc/schedule_oe/index.php
 - 3/12: 3C-REN Regional Forum, Santa Barbara – Exhibit
 - 3/19-3-21: CABEC Conference, Temecula – 2019 CBECC and exhibit
 - 3/26: City of Santa Cruz, Santa Cruz - 2019 Energy Code QII Requirements
 - 3/27: City of Watsonville, Watsonville – 2019 Nonresidential Changes
- **Energy Code Ace training:** www.energycodeace.com/training
- **PG&E training:** www.pge.com/pec
- **SoCal Gas education:** www.socalgas.com/for-your-business/education-and-training
- **3C-REN trainings:** <http://www.ventura.org/environment/TriCountyREN/events>

Energy Code Resources

- **Online Resource Center:** <https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/online-resource-center>
 - **Energy Standards Hotline email** Title24@energy.ca.gov or call 800-772-3300
- To receive regular updates, sign up and respond to the confirmation email:*
- **Blueprint Newsletter email list:** <https://www.energy.ca.gov/newsroom/blueprint-newsletter>
 - **Building Standards email list:** <https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards>
 - **Appliance Standards email list:** <https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20>

2022 Energy Code Pre-Rulemaking Utility Sponsored Stakeholder Meetings

- Visit the [California Energy Codes & Standards \(CASE\) website](https://title24stakeholders.com/) to review 2022 initiatives and participate in the development process stakeholder meetings:
<https://title24stakeholders.com/>

Meeting Topic	Meeting Date	Meeting Time
Lighting <i>Adjust DR Control Requirements for Lighting Systems in Response to Shift to Solid State Lighting (Grid Integration) submeasure added, Multi-zone Occupancy Sensing in Open Plan Offices removed</i>	Tuesday, March 3, 2020	8:30 AM -12:00 PM
Single Family Whole Building <i>FDD and AWHPs measures removed</i>	Thursday, March 5, 2020	8:30 AM - 10:30 AM
Nonresidential Envelope Part 1: High Performance Envelope	Tuesday, March 10, 2020	8:30 AM - 11:30 AM
Nonresidential and Single Family HVAC Part 1: Data Centers, Boilers, Air Distribution, Variable Capacity <i>SF Variable Capacity measure added, Air Distribution submeasure removed</i>	Thursday, March 12, 2020	8:30 AM – 12:30 PM
Water Heating <i>MF All Electric measure added</i>	Tuesday, March 17, 2020	8:30 AM -12:00 PM
Grid Integration <i>MF All Electric measure and NR Grid Integration submeasure moved</i>	Thursday, March 19, 2020	8:30 AM - 11:30 AM
Multifamily HVAC & Envelope	Thursday, March 26, 2020	8:30 AM - 12:30 PM
Covered Processes Part 1: Refrigeration System Opportunities <i>Steam Trap Monitoring and Compressed Air measures removed</i>	Thursday, April 2, 2020	8:30 AM - 11:00 AM
Nonresidential HVAC and Envelope Part 2: Reduced Infiltration, HVAC Controls (DOAS, Air Efficiency)	Thursday, April 14, 2020	8:30 AM - 11:00 AM
Covered Processes Part 2: Controlled Environmental Horticulture	Thursday, April 16, 2020	8:30 AM - 11:30 AM
Multifamily Restructuring	TBD	TBD

California Energy Commission 2022 Code Development Schedule

Estimated Date	Activity or Milestone
July 2019 - April 2020	Utility-Sponsored Stakeholder Workshops
April, 2020	All Initial CASE/PUBLIC Reports Submitted to Commission
April - August 2020	Commission-Sponsored Workshops
July, 2020	All Final CASE/PUBLIC Reports Submitted to the Commission
July - September 2020	Express Terms Developed
January, 2021	45-Day Language posted and set to list serve, Start of 45-Day review/comment period
January, 2021	Lead Commissioner Hearing
April, 2021	Adoption of 2022 Standards at Business Meeting
May - November 2021	Staff work on Software, Compliance Manuals, Electronic Documents
May - November 2021	Final Statement of Reasons Drafted and Approved
October, 2021	Adoption CALGreen (energy provisions) - Business Meeting
December, 2021	CBSC Approval Hearing
January, 2022	Software, Compliance Manuals, Electronic Documents Available to Industry
January - December 2022	Standards Training (provided by 3rd parties)
June 1, 2022	6 Month Statutory Wait Period Deadline
January 1, 2023	Effective Date