Oregon Department of ENERGY

EO 20-04 Implementation: Energy Code Stakeholders

Facilitator: Roger Kainu
December 14, 2021
1:30-3:00pm
<table>
<thead>
<tr>
<th>Topic</th>
<th>Lead</th>
<th>Action</th>
<th>Time</th>
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</thead>
<tbody>
<tr>
<td>Intro</td>
<td>ODOE staff</td>
<td>Share meeting description</td>
<td>5 min</td>
</tr>
<tr>
<td>Home Size Equity Survey</td>
<td>BCD staff</td>
<td>Discuss purpose, results and next steps</td>
<td>15 min</td>
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<tr>
<td>Q/A</td>
<td>All</td>
<td>Question and answer time</td>
<td>5 min</td>
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<tr>
<td>Commercial Reach Code</td>
<td>BCD staff</td>
<td>Discuss timeline, process and any new ideas</td>
<td>15 min</td>
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<tr>
<td>Q/A</td>
<td>All</td>
<td>Question and answer time</td>
<td>5 min</td>
</tr>
<tr>
<td>Process Rules</td>
<td>BCD staff</td>
<td>Update on code process changes and upcoming outreach</td>
<td>5 min</td>
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<tr>
<td>Q/A</td>
<td>All</td>
<td>Question and answer time</td>
<td>5 min</td>
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<tr>
<td>Efficiency Standards</td>
<td>ODOE staff</td>
<td>Update on current Efficiency Standards</td>
<td>5 min</td>
</tr>
<tr>
<td>Code Training Summary</td>
<td>BCD/ODOE staff</td>
<td>Code training and outreach update</td>
<td>10 min</td>
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<tr>
<td>Wrap-up</td>
<td>ODOE staff</td>
<td>Determine action steps and announce next meeting – March 8, 2022</td>
<td>5 min</td>
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Home Size Equity Survey

• Purpose: Address Low & Middle Income (LMI) Single-Family Homes
  • Energy Code Evaluation
  • Cost Considerations

• Brief Draft Summary of Results

• Review Next Steps
Commercial Reach Code

• Estimated Timeline: April 1, 2022

• New Ideas: Request for Proposals for 10% Improvement Above 2021 OEESC/ASHRAE 90.1-2019
  • Ideas to share today? Vision for format?

• Process: Repeat Residential Reach Code, with Additional Review Period
  • Outreach and consolidation
  • 2nd proposal comment period
Code Adoption Rules

• Update on Code Process Changes to BCD OAR’s
  • For 2024 code cycles and onward
  • Legislative mandated rules = delays

• Estimated Timeline
  • Legislative mandated rules = delays

• Engagement Process
  • Board presentations
Efficiency Standards Activity

Rule changes will:

• Align rules with House Bill 2062; Make housekeeping changes such as deleting obsolete references and renumbering
• Update Oregon's energy efficiency standard for computers and computer monitors
• Encourage rather than require manufacturers to also make similar requests to other states when they make a request for an alternative standard for electric storage water heaters; and
• Postpone the effective date from January 1, 2022 to July 1, 2022 for the demand response water heater standard in response to comments received during the public process and additional discussions with stakeholders regarding manufacturing delays.

Recent Energy Efficiency Standards Activity

March 10, 2020
• EO 20-04 signed

Spring/Summer 2020
• Rulemaking Advisory Meeting
• Public Rulemaking Hearing

June 1, 2021
• HB 2062 – Legislative Session
• Passed, fully signed
• Conformed statute to standards in ODOE Rules

September 8, 2021
• Stakeholder Advisory Meeting for 2021 rulemaking to implement HB 2062, program administration

September 1, 2021
• 2020 Rules effective

August 28, 2020
• Rules filed
• 9 new standards
• 2 updated standards

October 27, 2021
• Rulemaking hearing
• Public comment period in October

November 23, 2021
• Rules filed: HB 2062 implementation and other updates

January 1, 2022
• Standards from 2020 Rulemaking, most HB 2062 standards apply to products manufactured after this date
• 2021 rulemaking to become effective
Code Training Summary

• Training Opportunities
  • Past
    • https://www.oregon.gov/bcd/codes-stand/Pages/energy-efficiency.aspx
  • Upcoming

• Outreach
  • Energy Code 101 training
Meeting Wrap-up

- Recording will be available
- Action items identified and distributed
- Next meeting date 3/8/2022
- Any questions, please send to: Roger.Kainu@Oregon.Gov


- BCD: https://www.oregon.gov/bcd/Pages/index.aspx