# Clean Buildings Performance Standard

Presenters

**CLEAN BUILDINGS TEAM** 



Washington State Department of Commerce

### We strengthen communities



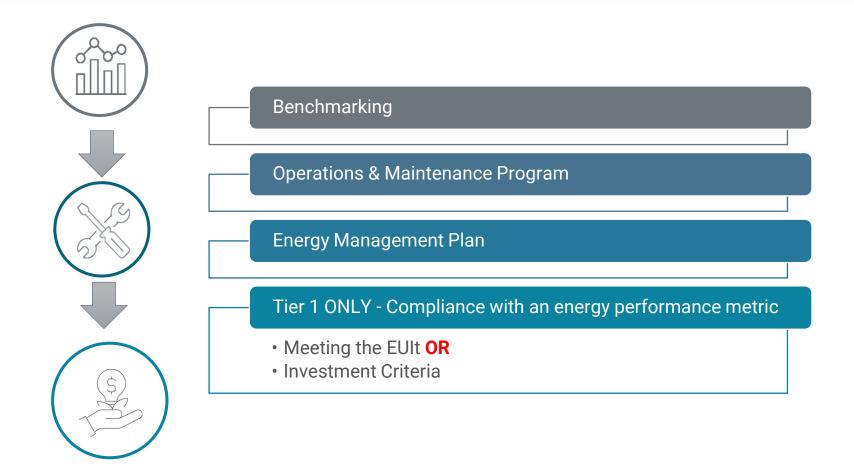
## Clean Buildings Performance Standard

- Site based Energy Use Intensity (EUI)
- Based on ASHRAE Standard 100-2018
- WAC 194-50 Rules for compliance and administrative requirements.
  - Amendment to Standard 100
- Tier 1 Buildings (HB 1257, 2019)
  - Buildings over 50k sq ft excluding parking
- Tier 2 Buildings (SB 5722, 2022)
  - Buildings between 20 and 50,000 square feet
  - Multifamily over 20,000 square feet

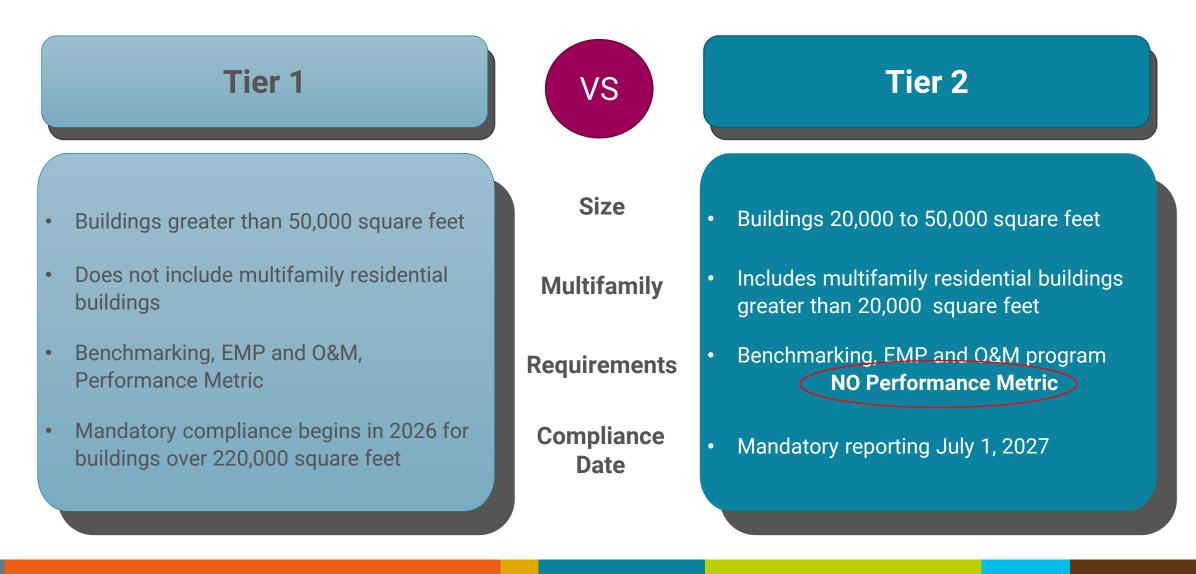
#### **Commerce charged with:**

- Rulemaking
- Notifying building owners
- Administering incentives
- Supporting mandatory compliance

### **Basic Requirements**



## Tier 1 vs Tier 2



### Compliance and Reporting Schedule

A building owners of a covered building must meet the following reporting schedule for complying with the standard and every five years thereafter:



## Outreach, Education, and Support

Outreach	Education	Customer Support
<ul> <li>Building Owner Notifications</li> <li>CB Bulletins</li> <li>Presentations</li> <li>Conferences and events</li> <li>Workgroups and meetings</li> <li>Targeted outreach</li> <li>Partnerships with local government</li> </ul>	<ul> <li>Clean Buildings website</li> <li>Guidance Document Library</li> <li>Live Q&amp;A sessions</li> <li>Targeted trainings and webinars</li> <li>Recorded video trainings</li> <li>Future training program for qualified energy managers</li> </ul>	<ul> <li>CB Portal and Technical Assistance</li> <li>Customer management</li> <li>Meeting requests</li> <li>Support and resources webpage</li> <li>Industry partnerships for technical assistance</li> <li>Directory of qualified energy auditors and qualified persons</li> </ul>

### No-Cost Support

**Clean Buildings Team** 

Monthly CBPS Office Hours

Utility Accelerator Programs Smart Building Center/Building Potential

- Help Desk

**Energy Star Portfolio Manager** 

- Customer Support and trainings

#### Contact

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- Submit questions & request support
   Clean Buildings Customer Support Form
- Download

Clean Buildings Performance Standard – Integrated Document

#### Subscribe

To sign up for updates or access your subscriber preferences, please enter your contact information below.

\*Email Address



# **Grants and Incentives**

### IRA HOME Rebate Programs

- IRA Whole Home Efficiency Rebates (HOMES) \$83M
- IRA Home Electrification and Appliance Rebates (HEAR) \$82M
- Low to moderate income households including multifamily



### HOMES



### **Eligible Home Improvement**

- Home energy efficient upgrades through insulation, air sealing, and general weatherization
- Whole home energy audits
- Electric appliances and panel upgrades if necessary

#### Eligible Energy-efficient Equipment

- Heat pump for space heating or cooling
- Heat pump water heater
- Electric stove/cooktop/range/oven or heat pump clothes dryer

#### Program launch ~ late spring Start accepting rebate applications ~ late summer

## **CBPS Incentive Programs**



#### Tier 1 Early Adopter Incentive Program- \$75 million

- 7 applications approved
- \$5 million dollars reserved

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#### Tier 2 Incentive Program- \$150 million

- July 2025 launch
- Guidelines developed



#### Energy Audits for Public Buildings \$20 million

- 78 applications approved
- \$11.6 million dollars obligated



#### **Clean Buildings Performance Grant \$45 million**

• RFA released, closes at end of Jan

### Upcoming in 2025

- Tier 2 Building Owner Notification June 2025
- Tier 2 Incentive Program July 2025
- Qualified Energy Manager (QEM) Training Program May 2025
- Clean Buildings Portal Updates June 2025
- Decarb Plans for District Energy Systems June 2025
- Potential legislative changes <u>HB1543</u>
- BEACON Project Summer 2025



www.commerce.wa.gov



# Thank You!

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