# **Clean Buildings Law**

### **Powerful Facility Energy Conference**

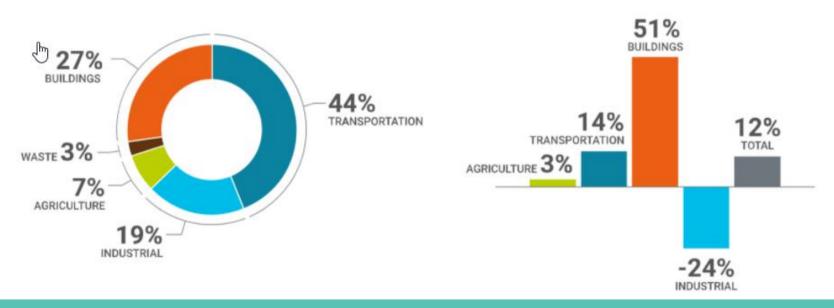
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## Why Target Commercial Buildings?



Source: https://www.commerce.wa.gov/growing-the-economy/energy/buildings/clean-buildings-standards/



# Building Owner Requirements – ASHRAE 100-2018

### All buildings

- Section 5 Energy management plan
- Section 6 Operations and Maintenance Protocol
- Section 7 Building energy use tracking compared to targets

### Buildings that exceed EUI Targets or do not have EUI Targets

- Section 8 Conduct ASHRAE level 2 audit
- Section 9 Implement efficiency measures
  - Bring the building below the  $\ensuremath{\mathsf{EUI}}_t$ 
    - OR
  - Implement all efficiency measures that are cost-effective



# **Clean Buildings Timeline**



Buildings over 220,000 GSF, June 1, 2026



Buildings between 90,001 - 220,000 GSF, June 1, 2027



Buildings between 50,000 - 90,000 GSF, June 1, 2028

\*GSF- Gross Square Feet

EUI: Requires 12 months of data

EMP & O&M Program: Must be operationalized at least 1 year prior to compliance Conditional compliance or Exmption: Application due 180 days before compliance date



# SB 5722 Expansion of the Clean Buildings Standard

### Establishes Energy Management and Benchmarking Requirements for Tier 2 Buildings

- Tier 2 includes
  - Multifamily and nonresidential buildings between 20,000 and 50,000 square feet
  - Multifamily buildings over 50,000 square feet (not included in original Clean Buildings requirements)
- When
  - December 2023 Rulemaking completed
  - July 2025 Commerce notifies building owners
  - July 2027 First compliance due date

### Early Adopter Incentive Program + Customer Support Program

• \$0.30/SF incentive for early compliance

### Tier 2 Buildings Included in Performance Standard by Dec 2030



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