

# **Building Energy Performance Standards**

### Understand the basics.

# What are the Building Energy Performance Standards (BEPS)?

BEPS are regulatory tools that the District is using to help meet its green building and climate goals. BEPS set minimum thresholds for energy performance for existing buildings of various types. These thresholds, or standards, are based on and measured against a building's demonstrated energy performance, as shown in its benchmarking data.

### Why does this regulation exist?

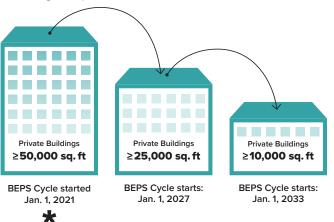
Since buildings account for 71% of the District's GHG emissions, reducing the amount of energy used

in buildings is paramount in order to achieve the District's climate commitments. This is one way we can all say, with what will eventually be data as concrete evidence, how our individual actions made a difference.



### What buildings are subject to BEPS?

If your building is  $\geq$  50,000 sq. ft. you are currently subject to the first BEPS period. As the benchmarking requirements ratchet down in square footage over time, additional buildings will be subject to the BEPS requirements in following periods until all buildings 10,000 sq. ft. and over are following the performance standards.



#### What are the standards?

The standards are performance targets based on ENERGY STAR scores for buildings that received a score, and Source EUI for buildings that did not receive an ENERGY STAR score.

Property Type	ENERGY STAR Score	Source EUI
Hotel	54	183.9
Multifamily Housing	66	110.7
Office	71	153.7
K-12 School	36	139

### How do you know if your building meets the standard?

For buildings that can receive an ENERGY STAR score, a building will not meet the standards if, based on its 2019 energy benchmarking data, its score is less than the ENERGY STAR score standard set for their property type.

### What do I do if my building doesn't meet the standard?

An owner of a building that does not meet the BEPS must implement one of the following pathways during the Compliance Cycle. Definitions and details can be found on DOEE's website.



### What are the first deadlines I need to worry about?

April 1, 2023. Select a Compliance Pathway April 1, 2024. Third party verification of CY2023 benchmarking data

# What should I do first if my building doesn't meet the standard?

- Voluntarily verify the accuracy of your benchmarking data.
- 2 Understand the compliance pathway options to start making your long-term plan for compliance.

Learn more: https://bit.ly/BEPSrules