

Clean Energy DC Omnibus Act

2,700

Buildings will be impacted in Washington, DC
every 6 years:

- 916 buildings over 50k sf
- 561 buildings 25-50k sf
- 1,269 buildings 10-25k sf

New Buildings

Adopt a Net Zero Energy building code by 2026

Existing Buildings

Improve the performance of existing buildings by implementing a **Building Energy Performance Standard**

100% Renewable Electricity

Require 100% renewable electricity by 2032, and 10% from local solar by 2041

BEPS Compliance Cycles...

2018

Clean Energy DC Omnibus Bill Passed

2021

1st BEPS Compliance Cycle Begins for Private-owned 50K+ sf & DC-owned 10k+ sf

2023

1st BEPS Compliance Cycle Begins for Private-owned 25-50K sf

2026

1st BEPS Compliance Cycle ENDS/2nd Cycle BEGINS for 50K+ sf

1st BEPS Compliance Cycle Begins for 10-25K sf

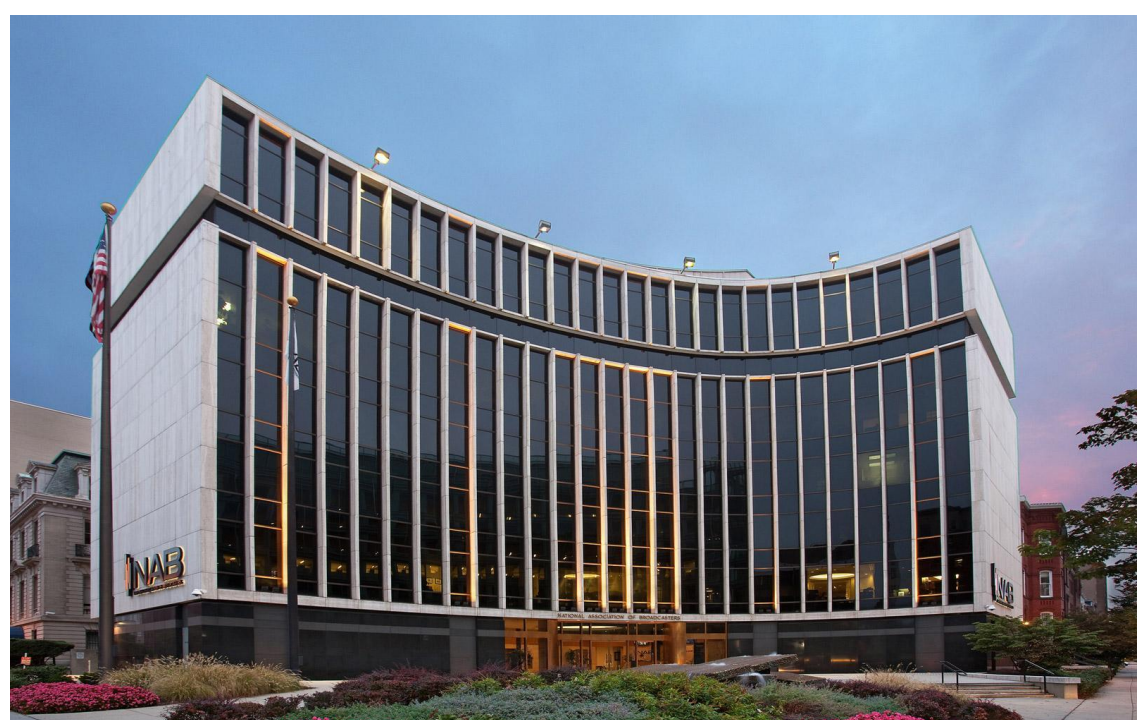
2028

1st BEPS Compliance Cycle ENDS/2nd Cycle BEGINS for Private-owned 25-50K sf

2031

2nd BEPS Compliance Cycle ENDS/3rd Cycle BEGINS for 50K+ sf

1st BEPS Compliance Cycle ENDS/2nd BEGINS for 10-25K sf



What needs to happen?

- Educate owners & property managers about BEPS
- Assess property(ies)
- Plan for improvements
- Identify alternative financing opportunities
- Design improvements
- Manage improvement projects
- Measure performance
- 3rd party verification of benchmarking



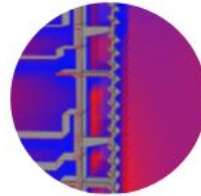
Regarding Buildings & Construction, to achieve Washington D.C.'s Carbon & Equity goals, the most critical obstacle to overcome is **cohesive owner education & outreach, workforce development, packaged compliance paths (including financing)...** in the next 3-6 months.

Community Outreach, Workforce Training +



Compliance Paths

- Prescriptive
- Performance: 20% site EUI improvement
- Alternative Compliance Path
- Penalty



DC Green Building Incentives

DCPACE
A CLEAN ENERGY FINANCE SOLUTION
DEPARTMENT OF ENERGY AND ENVIRONMENT

DC SUSTAINABLE ENERGY UTILITY



SOLAR FOR ALL
A PROGRAM OF DC'S DEPARTMENT OF ENERGY AND ENVIRONMENT

DC GREEN BANK
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