



City of Boston Staff



Diana Vasquez

BERDO Review Board Manager



Dr. Claudia Diezmartinez

Policy and Equity
Advisor



Zengel "Ziggy" Chin

BERDO Review Board Assistant





Today's Webinar

- Review changes following an update of regulations
- Review Building Portfolios and Individual Compliance Schedules
- Navigate the application process for each
- Share recommendations to ensure smooth planning
- Answer questions you may have!





Today's Webinar

1. BERDO Overview

- What is BERDO?
- "What do we mean by first emissions compliance year?

2. Regulations Update

- 3. Building Portfolios and Individual Compliance Schedules
 - What is a Building Portfolio and what does the application process like?
 - What is an Individual Compliance Schedule and what does the application process like?

4. Resources and Reminders

5. Q&A Session



What is BERDO?



- The Building Emissions Reduction and Disclosure Ordinance (BERDO) is a local law that aims to address Boston's largest source of emissions: Buildings.
 - Existing buildings contribute ~70% of the total community-wide emissions in Boston.

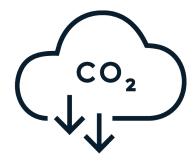
- BERDO requires medium and large buildings in Boston to reduce their greenhouse gas emissions over time to achieve **net-zero emissions by 2050**.
 - By complying with BERDO, 5% of buildings in Boston could collectively reduce city-wide emissions by nearly 40%.

What is Required from Building Owners?









ANNUAL REPORTING

THIRD-PARTY VERIFICATION

EMISSIONS REDUCTIONS

Report total energy and water use from the previous calendar year

Third-party verify data for the first year of reporting and every "verification year" thereafter

Reduce annual emissions to stay under applicable emissions standard (emissions limit)

What are the Emissions Standards?



Emissions standard (kgCO2e/ft2/year)

How Can Building Owners Comply With Emissions Limits?





REDUCE ENERGY USE IN BUILDINGS

Implement **building retrofits or improvements**. Examples include upgrading to high efficiency electric appliances and lighting, upgrading systems for heating, cooling, water heating, and cooking, improving insulation, tightening window seals, etc.



OBTAIN RENEWABLE ENERGY

Use on-site or off-site local renewable generation (rooftop solar, community solar, etc.).



INVEST IN THE COMMUNITY THROUGH ALTERNATIVE COMPLIANCE PAYMENTS

Make Alternative Compliance Payments (ACPs). ACPs are collected to mitigate emissions and fund the **Equitable Emissions Investment Fund** to support building decarbonization projects that prioritize benefits to Environmental Justice communities in Boston.

When are Buildings Subject to Emissions Standards?



RESIDENTIAL

NON-RESIDENTIAL

35+ units **Starting emissions compliance in 2025**



35,000 ft² + Starting emissions compliance in 2025



15-34 units

Starting emissions compliance in 2030



20,000 - 34,999 ft² **Starting emissions compliance in 2030**



^{*}Buildings have been annually reporting energy use since 2022.

It's 2025, What do I Need to Know?



2025 will be the first year with with an emissions limit*, so what does this mean for owners?

September - December 2025

- Operate your building during calendar year 2025
- Take steps towards reducing building emissions
 - Good time to assess your options and <u>check your emissions projections</u>
- Apply for flexibility if needed

February - May 2026

- Request and report your building's 2025 energy and water data by May 15
- If you exceed your emissions, take actions such as purchasing eligible renewable energy or make Alternative Compliance Payments to get into emissions compliance

^{*}For residential buildings with 35+ units and nonresidential buildings that are 35,000+ Sq Ft.

Start Taking Action on Emissions Reductions



Plan for energy saving improvements and building electrification



UNDERSTAND YOUR BUILDING'S EMISSIONS

✓ Visit the <u>BERDO Calculator</u> to view your emissions projections and identify your source of emissions



GET A MASS SAVE ENERGY AUDIT

- **对** Commercial and Industrial Facilities
- **7** Residential
- **▼** Eligible Income Based Assistance



ASSESS YOUR BUILDING'S ENERGY PERFORMANCE AND START PLANNING

- **▼** Seek the assistance of a <u>building professional</u> to create a plan over time (Zero-Over-Time Plan)
- Take account of your capital budget, equipment age, and condition and consider upgrading and electrifying your building energy systems over time

Evaluate BERDO Flexibility Measures



	EMISSIONS REDUCTION REQUIREMENTS	CAN BE COMBINED WITH (+)	APPLICATION DEADLINE
Hardship Compliance Plans	Owners must propose an emissions reduction plan that fits the hardship they're facing. This may include asking for a different timeline and/or emissions limits based on their emission reduction plan.	• Building Portfolios	 Rolling basis*: Short-Term for 2025 July 1: Long-Term October 1: Short-Term
Building Portfolios	Must comply with the portfolio-level Blended Emissions Standard in every compliance year and achieve net-zero by 2050.	Individual Compliance Schedules; orHardship Compliance Plans	Deadline will likely be extended this year - we encourage applying as soon as possible.
Individual Compliance Schedules	A building must reduce its total emissions by 50% by 2030 and 100% by 2050 from the selected baseline year. Emissions limits must decline linearly or better in five year increments.	• Building Portfolios	Deadline will likely be extended this year - we encourage applying as soon as possible.



2025 BERDO Regulations Update Timeline



Visit <u>boston.gov/berdo-regulations</u> to learn more about this process

MAY 13 JUN 11 JULY 30 SEP 17 APCC SPECIAL HEARING (DATE TBD) APCC MONTHLY HEARING APCC MONTHLY HEARING Regulations Revised draft language presented to Draft language presented APCC voted to adopt feedback survey to APCC. APCC voted to APCC. APCC voted to open second regulations launched. Survey open first public public comment period. received responses comment period. until the end of May. **PUBLIC COMMENT PERIOD PUBLIC COMMENT PERIOD JUN 25 MAY 27 JUN 30 AUG 11** LISTENING **REVIEW BOARD REVIEW BOARD REVIEW BOARD MEETING SESSION MEETING MEETING** Revised draft regulations Key straw proposals Public Draft language language presented to provided presented to Review presented to Review Board, Review feedback. Board, Review Board Review Board. Board provided feedback. provided feedback. Review Board

provided feedback.

Key Changes Impacting You Next Year



Third-Party Verification

- 2025 BERDO buildings will be required to provide third-party verification in 2026, but **only** for 2025 calendar year data.
- 2030 buildings will **not** be required to provide third-party verification in 2026, except for buildings whose first reporting year is 2026.

VERIFICATION YEAR	2025 BUILDINGS	2030 BUILDINGS	
First reporting year	Yes, for the previous calendar year data	ar data Yes, for the previous calendar year data	
2026	Yes, for 2025 calendar year data	No, unless 2026 is your first year reporting	
2031	Yes , for 2026 - 2030 calendar year data	Yes, for 2030 calendar year data	
2036	Yes, for 2031 - 2035 calendar year data		
2041	Yes, for 2036 - 2040 calendar year data		
2046	Yes, for 2041 - 2045 calendar year data		
2051	Yes, for 2046 - 2050 calendar year data		

Key Changes Impacting You Next Year



Flexibility Measures

- Application deadlines for 2025 flexibility measures can now be extended by the Review Board.
 - We encourage you to apply now for a Building Portfolio or ICS if it would help with your 2025 emissions compliance.
 - ° Stay tuned for upcoming information on official deadline extensions from the Review Board.
- Building owners can request to extend the BERDO Review Board's voting timelines for all flexibility measures.
- It is no longer required to record decisions related to flexibility measures in the Registry of Deeds for any flexibility measures.

Exemptions for Solar Requirements

- If your building receives net metering credits from a solar system located outside Boston and that started operations in or after 2024 <u>due to extenuating circumstances</u>, you may request an exemption from the BERDO Review Board so that you can utilize said solar net metering credits for emissions compliance.
 - ° Hardship Compliance Plans are no longer required to request such exemptions.
 - ° Stay tuned for more details on this exemption request process.

Other Changes



Other

- Reporting procedures for Campuses, buildings with shared energy or water systems, and Campus District Energy Systems have been included in Regulations.
- Building owners may request a notice of compliance status from the Environment Department.
- Buildings subject to NZC Zoning may be added to a Building Portfolio with a Hardship Compliance Plan.
- Projected grid emissions factors for 2027 2050 have been updated.
- Annual emissions factors will be published every year no later than April 15.

Resources



- Adopted Regulations
- Adopted Policies and Procedures
- BERDO Emissions Factors List

The BERDO Team is working to update all guidance documents to align with the updated regulations and policies.





Flexibility Measures



	EMISSIONS REDUCTION REQUIREMENTS	CAN BE COMBINED WITH +	APPLICATION DEADLINE
Hardship Compliance Plans	Owners must propose an emissions reduction plan that fits the hardship they're facing. This may include asking for a different timeline and/or emissions limits based on their emission reduction plan.	• Building Portfolios	 Rolling basis*: Short-Term for 2025 July 1: Long-Term October 1: Short-Term
Building Portfolios	Must comply with the portfolio-level Blended Emissions Standard in every compliance year and achieve net-zero by 2050.	Individual Compliance Schedules; orHardship Compliance Plans	Deadline will likely be extended this year - we encourage applying as soon as possible.
Individual Compliance Schedules	A building must reduce its total emissions by 50% by 2030 and 100% by 2050 from the selected baseline year. Emissions limits must decline linearly or better in five year increments.	• Building Portfolios	Deadline will likely be extended this year - we encourage applying as soon as possible.

Flexibility Measures



	EMISSIONS REDUCTION REQUIREMENTS	CAN BE COMBINED WITH (+)	APPLICATION DEADLINE
Hardship Compliance Plans	Owners must propose an emissions reduction plan that fits the hardship they're facing. This may include asking for a different timeline and/or emissions limits based on their emission reduction plan.	• Building Portfolios	 Rolling basis*: Short-Term for 2025 July 1: Long-Term October 1: Short-Term
Building Portfolios	Must comply with the portfolio-level Blended Emissions Standard in every compliance year and achieve net-zero by 2050.	Individual Compliance Schedules; orHardship Compliance Plans	Deadline will likely be extended this year - we encourage applying as soon as possible.
Individual Compliance Schedules	A building must reduce its total emissions by 50% by 2030 and 100% by 2050 from the selected baseline year. Emissions limits must decline linearly or better in five year increments.	• Building Portfolios	Deadline will likely be extended this year - we encourage applying as soon as possible.

^{*}For owners with unforeseen circumstances in 2025

What is a Building Portfolio?



A Building Portfolio is a flexibility mechanism that:

- ✓ Allows owners with more than one building subject to BERDO to comply with a single portfolio-level Blended Emissions Standard
- ✓ Must be approved by the BERDO Review Board
- ✓ Can be used in conjunction with Individual Compliance Schedule or Hardship Compliance Plan

A Building Portfolio is not:

- * An exemption to complying with emissions standards
- * An exemption from annual reporting and third-party verification requirements for individual buildings

Emissions Compliance for Building Portfolios

B

Building Portfolios comply with a single portfolio-level emissions limit

BUILDING BY BUILDING APPROACH

Multiple Emissions Standards





BUILDING PORTFOLIO

One Portfolio-level Emissions Standard



Options for "Same Owner" When Applying for a Portfolio



- ☐ The same Owner as listed in the **records of the Boston Assessing Department**
- ☐ The same **Sponsor** of two or more **Deed-Restricted Residential Buildings**
- The same majority owner or beneficial owner (provided that the beneficial owner is the entity legally responsible for BERDO compliance) of two or more special purpose entities or charitable organizations
- An entity that, directly or indirectly through its subsidiaries, exercises control over, or acts as managing member or managing partner (provided that the entity, directly or indirectly through its subsidiaries, (i) has ownership interest, (ii) is the entity legally responsible for BERDO compliance, and (iii) in the case of a limited partnership, is a general partner) of two or more special purpose entities or charitable corporations
- □ Charitable organizations under common ownership and control of an entity that is legally responsible for BERDO compliance

Building Portfolios Configurations



Building Portfolios can include buildings physically close or far from each other.

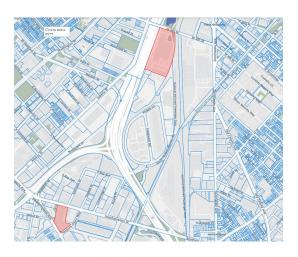
BUILDINGS IN ADJACENT TAX PARCELS



BUILDINGS IN THE SAME TAX PARCELS



BUILDINGS IN DIFFERENT TAX PARCELS



^{*} All Buildings must be located in the City of Boston and covered by BERDO.



Application Forms





- <u>BERDO Flexibility Application portal</u> is available online. This website contains online forms for Building Portfolios and Individual Compliance Schedules.
- You **cannot** save your application form and continue later, so please <u>review the PDF application file</u> so you may prepare your answers and submit the application form in one sitting.

Get started by visiting the <u>application portal</u> 7

What are the Eligibility Criteria for Applying?



- All Buildings in the Building Portfolio must share the **same Owner** or be included in the **same approved**<u>Institutional Master Plan</u> (IMP).
 - Buildings from different IMPs may not be combined into a single Building Portfolio unless all Buildings share the same Owner.
- The Building Uses, Energy Use, Gross Floor Area, and Emissions data of all Buildings in the Building Portfolio were **third-party verified** during the last applicable Verification Year. *
- All Buildings in the proposed Building Portfolio are in compliance with the Ordinance and Regulations. *
- None of the Buildings in the proposed Building Portfolio are vacant. *

^{*} You may apply via pathway 3 for a Building Portfolio if you do not meet one or more of the starred eligibility criteria, but you will be required to explain.

Application Pathways

B

All Building Portfolios must be approved by the Review Board

	IXA	/ A \	10
PA	1 V\	A	ľ

Buildings with a single Owner located in a **single parcel** that sum to at least 20,000 sq. ft. or 15 units, but would not otherwise be individually subject to BERDO.

PATHWAY 1

Buildings that are individually subject to BERDO and **do not** trigger environmental justice requirements

PATHWAY 2

Buildings that are individually subject to BERDO and do trigger environmental justice requirements

PATHWAY 3

Buildings that do not meet one or more eligibility criteria **OR**

Owner is unable to calculate blended Emissions standard **OR**

Owner is also applying for or already has an Individual Compliance Schedule (ICS)

No hearing required for approval

No hearing required for approval

Review Board may hold a hearing

Review Board shall hold a hearing

Criteria that Trigger an EJ Requirement



Building Portfolios that include any of the following buildings trigger Environmental Justice (EJ) requirements:

- Any on-site **Campus District Energy System** that uses non-renewable or CO2e emitting fuels and are located in EJ Populations
- Any on-site **Combined Heat and Power plant** that uses non-renewable or CO2e emitting fuels and are located in EJ Populations
- Any **industrial or manufacturing** Buildings located in EJ Populations
- ☐ Any energy/power station Buildings located in EJ Populations
- ☐ A combination of Residential Buildings located in both EJ and non-EJ Populations
- □ A combination of Deed-Restricted Residential Buildings and other Residential Buildings, regardless of location

Environmental Justice Requirements



For Building Portfolios with an EJ concern

AT THE TIME OF APPLICATION

Application will require:

- 1. EJ map of Building Portfolio
- 2. Brief narrative on anticipated near-term compliance actions and plans to develop an Emissions Standard Compliance Plan.



WITHIN TWO YEARS OF APPROVAL

Submit **Emissions Standard Compliance Plan.**

Review Board may decide to hold public hearing to evaluate plan and add special conditions.



EVERY YEAR THEREAFTER

Submit **annual progress report by July 15**.



EVERY VERIFICATION YEAR THEREAFTER

Submit **updated Emission Standard Compliance Plan**

- An Emissions standard compliance plan is a planning document developed by a Building Portfolio Owner.
- The document must describe the Owner's plans to prioritize distribution of benefits associated with BERDO compliance in Buildings in their Building Portfolios that are located in EJ Populations and/or serve as affordable housing.

Application and Hearing Process



Public Meeting

- The Review Board will have public meetings for Pathway 1 and 2 applications:
 - **Meeting:** Meetings do not include a public comment period and do not require a presentation by the applicant.

Public Hearing

- The Review Board may have a hearing for Pathway 2 applications and will have a hearing for Pathway 3 applications:
 - **Hearing:** The applicant is expected to present and there is an opportunity for a public comment period.

Application and Hearing Process



Review Board Votes

- **Pathway 0**: Votes to approve with standard conditions.
- **Pathway 1**: Votes to approve with standard conditions or request for more information.
- Pathway 2: Votes to approve with standard conditions, deny, or vote to have a hearing.
- Pathway 3: Votes to approve with standard conditions and/or special conditions, deny, or request for more information.

Application and Hearing Process



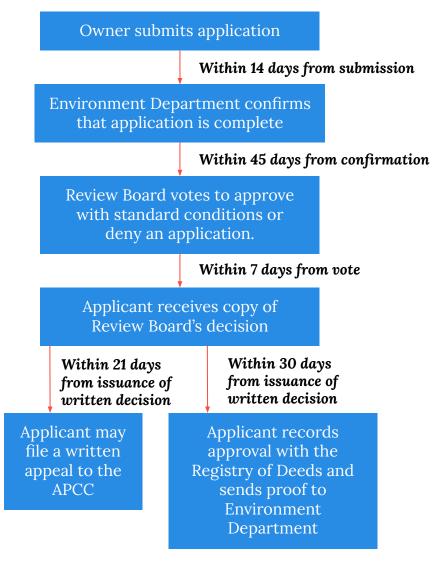
Standard Conditions for all Building Portfolios:

- Timely compliance with reporting and third-party verification requirements.
- Timely compliance with the requirements in Section XI.b, including, when applicable, the submission of a satisfactory Emissions standard compliance plan.
- The Review Board or its designee may inspect any Building that is part of an approved Building Portfolio, at reasonable times and with reasonable notice, in order to assess compliance with the terms and conditions of said Building Portfolio.

PATHWAY 0

PATHWAY 1

Owner submits application Within 14 days from submission **Environment Department confirms** that application is complete At next regularly scheduled meeting Review Board votes to approve Within 7 days from vote Applicant receives copy of Review Board's decision Within 30 days from issuance of written decision Applicant records approval with the Registry of Deeds and sends proof to Environment Department.



PATHWAY 2

PATHWAY 3

B

Owner submits application

Within 30 days from submission

Environment Department confirms that application is complete

Within 60 days from confirmation

Review Board decides to hold hearing and/or votes to approve with standard conditions, special conditions, or deny an application.

Within 7 days from vote

Applicant receives copy of Review Board's decision

Within 21 days from issuance of written decision Within 30 days from issuance of written decision

Applicant may file a written appeal to the APCC Applicant records approval with the Registry of Deeds and sends proof to Environment Department Owner submits application

Within 30 days from submission

Environment Department confirms that application is complete

Within 90 days from confirmation

Review Board hols hearing and votes to approve with standard conditions, special conditions or deny an application.

Within 7 days from vote

Applicant receives copy of Review Board's decision

Within 21 days from issuance of written decision Within 30 days from issuance of written decision

Applicant may file a written appeal to the APCC Applicant records approval with the Registry of Deeds and sends proof to Environment Department

Tips for Applying



- 1. Check out the Portfolio Blended Emissions Standard Template
 - <u>Link to template</u> to understand your possible portfolio level emissions standard
- 2. Review the **Building Portfolio application PDF** ahead of time
 - Get familiar with the questions because you must submit your form in one sitting.
- 3. Check out the EJ Map How-to-Guide
 - EJ map how-to-guide
 - Interactive EJ Map
- 4. <u>Schedule a one-on-one</u> with the Review Board team before submitting your application
 - Get your questions answered from the Review Board team.

Deadline for Applying



TO HAVE A BUILDING PORTFOLIO IN EFFECT FOR 2025

• September 1 was the deadline to apply for a Building Portfolio, but the BERDO Review Board has the ability to extend this year and we believe it will do so.



Key takeaway, **apply as soon as possible**. We will work with you to ensure your application applies to 2025

Emissions Standard Compliance Plan



Content requirements. More details can be found in adopted policies.

- **EJ map** of Building Portfolio (*updated*)
- Narrative description of **plans to prioritize distribution of benefits** associated with BERDO compliance in Buildings located in EJ Populations and affordable housing, including **affordability**, improvements to **quality of life and public health**, **climate resilience**, and **investments in emission reduction strategies**.
- Narrative description of any **planned compliance efforts** that are expected to be implemented across the Building Portfolio **over the next two compliance cycles**.
- (If applicable) Narrative description of any expected strategies to reduce emissions from on-site Campus District Energy Systems, Combined Heat and Power plants, industrial or manufacturing Buildings, and energy/power station Buildings.
- The types of heating systems, cooling systems, stoves, ventilation, and any air quality monitoring and filtration systems that are currently in operation for each Building.





Flexibility Measures



	EMISSIONS REDUCTION REQUIREMENTS	CAN BE COMBINED WITH +	APPLICATION DEADLINE
Hardship Compliance Plans	Owners must propose an emissions reduction plan that fits the hardship they're facing. This may include asking for a different timeline and/or emissions limits based on their emission reduction plan.	• Building Portfolios	 Rolling basis*: Short-Term for 2025 July 1: Long-Term October 1: Short-Term
Building Portfolios	Must comply with the portfolio-level Blended Emissions Standard in every compliance year and achieve net-zero by 2050.	Individual Compliance Schedules; orHardship Compliance Plans	Deadline will likely be extended this year - we encourage applying as soon as possible.
Individual Compliance Schedules	A building must reduce its total emissions by 50% by 2030 and 100% by 2050 from the selected baseline year. Emissions limits must decline linearly or better in five year increments.	• Building Portfolios	Deadline will likely be extended this year - we encourage applying as soon as possible.

*For owners with unforeseen circumstances in 2025

Flexibility Measures



	EMISSIONS REDUCTION REQUIREMENTS	CAN BE COMBINED WITH (+)	APPLICATION DEADLINE
Hardship Compliance Plans	Owners must propose an emissions reduction plan that fits the hardship they're facing. This may include asking for a different timeline and/or emissions limits based on their emission reduction plan.	• Building Portfolios	 Rolling basis*: Short-Term for 2025 July 1: Long-Term October 1: Short-Term
Building Portfolios	Must comply with the portfolio-level Blended Emissions Standard in every compliance year and achieve net-zero by 2050.	Individual Compliance Schedules; orHardship Compliance Plans	Deadline will likely be extended this year - we encourage applying as soon as possible.
Individual Compliance Schedules	A building must reduce its total emissions by 50% by 2030 and 100% by 2050 from the selected baseline year. Emissions limits must decline linearly or better in five year increments.	• Building Portfolios	September 1 Deadline will likely be extended this year - we encourage applying as soon as possible.

What is an Individual Compliance Schedule?



An Individual Compliance Schedule is a flexibility mechanism that:

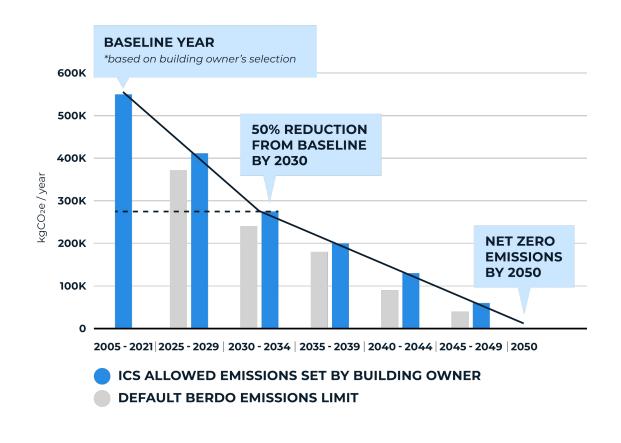
- ✓ Allows owners to use standards that benchmark against themselves based on a baseline year's emissions data
- ✓ Must be approved by the BERDO Review Board
- ✓ Can be used in conjunction with a Building Portfolio

An Individual Compliance Schedule is <u>not</u>:

- * A custom reduction schedule of one's choice, there are requirements that must be met
- * A Hardship Compliance Plan

B

What are Individual Compliance Schedules (ICS)?



- Emissions reduction schedule must be composed of **absolute emissions standards** (kgCO2e / year) with **5-year increments** (i.e., 2025, 2030, 2035, 2040, 2045, 2050).
- Emissions standards must decline on at max of two linear or better bases.
- The emissions reduction schedule must achieve a **50% reduction in absolute emissions** from the baseline year **to 2030**.
- The emissions reduction schedule must achieve a **100% reduction in absolute emissions** from the baseline year **to 2050**.
- Baseline year must be between 2005 and 2021.
- If the ICS is for a Building Portfolio, each Building may have different baseline years, but there will be only **one emissions standard for the whole Building Portfolio**.

Individual Compliance Schedule v Hardship Compliance Plans



Differences and similarities

Hardship Compliance Plan

Individual Compliance Schedule

There is no requirement for a linear or better reduction.

Does NOT require absolute emissions be reduced by 50% by 2030 and by 100% by 2050.

Requires applicant to propose a relief they are seeking, which can include an alternative schedule.

Can provide an alternative emissions reduction schedule.

Requires Review Board approval.

Requires a baseline year.

Requires that absolute emissions are reduced by 50% by 2030 and by 100% by 2050.

Reduction must be on a linear or better basis.



Application Forms





- <u>BERDO Flexibility Application portal</u> is available online. This website contains online forms for Building Portfolios and Individual Compliance Schedules.
- You **cannot** save your application form and continue later, so please <u>review the PDF application file</u> so you may prepare your answers and submit the application form in one sitting.

Get started by visiting the <u>application portal</u> 7

B

What are the Eligibility Criteria for Applying?

- For an individual building or for each building in a Building Portfolio, the **Energy use**, **Gross Floor Area**, **Building Use(s)**, and **Emissions Factors** data for the year selected as the baseline have been **third-party verified**. *
- For an individual building or for each building in a Building Portfolio, the **total Gross Floor Area**has not been reduced from the baseline year by more than 10% and the largest primary Building
 Use remains the same.
- All Buildings are currently in compliance with reporting requirements.

- * Data is only required for the selected baseline year. Owners do not need to provide data for every year between the baseline year and today.
- ** Owners may still apply if you do not meet one or more of the eligibility criteria, but you will be required to explain.

Data Sources for Baseline Year Data



- Energy use: Historical utility data or utility bills, public reports meeting a third-party standard or accreditation (including internally produced sustainability reports), or any other records deemed acceptable by the Review Board.
- Gross Floor Area: Records of Boston Assessing Departments or calculate the historical Gross Floor Area according to existing guidance by the Environment Department.
- Emissions Factors
 - **Electricity:** <u>ISO New England Historical Emissions Factors</u>
 - **District Energy Systems:** historical Emissions Factor provided by operator or, if operator fails to provide, Emissions Factor ENERGY STAR Portfolio Manager.
 - **Campus District Energy Systems:** calculated historical Emissions Factor according to accepted methodologies or Emissions Factor from ENERGY STAR Portfolio Manager.
 - Owners may propose alternative Emissions Factors to the Review Board. The Review Board shall have the discretion to accept or deny alternative Emissions Factors.

Application and Hearing Process



Application Process

 Owners applying for a Building Portfolio and an Individual Compliance Schedule concurrently must complete the application form for Building Portfolios first (Pathway 3) and then submit an Individual Compliance Schedule application form.

Public Meeting	Public Hearing
 The Review Board may hold a hearing to	 The Review Board shall hold a hearing to
evaluate applications for individual	evaluate applications that simultaneously
Buildings or for already approved	apply for an Individual Compliance
Building Portfolios.	Schedule and Building Portfolios.

Application and Hearing Process

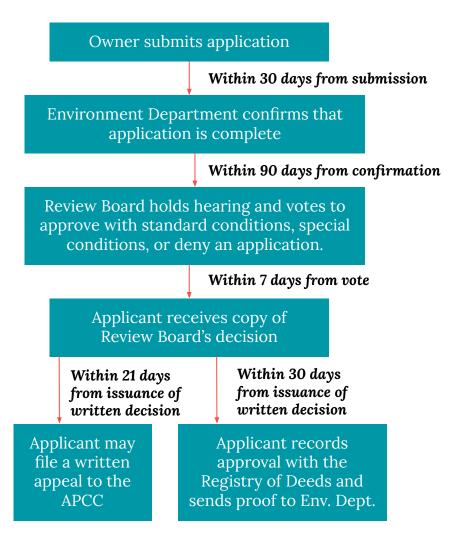


Standard Conditions for all Individual Compliance Schedules:

- Timely compliance with reporting and third-party verification requirements.
- Timely compliance with the requirements for ICS
- The Review Board may include special conditions for ICS that do not meet the eligibility criteria for ICS.

Application Timeline





Tips for Applying



- 1. Check out the **Individual Compliance Schedule Template**
 - Link to template to understand your possible reduction schedule
- 2. Review the <u>Individual Compliance Schedule application PDF</u> ahead of time
 - Get familiar with the questions because you must submit your form in one sitting.
- 3. <u>Schedule a one-on-one</u> with the Review Board team before submitting your application
 - Get your questions answered from the Review Board team.

Deadline for Applying

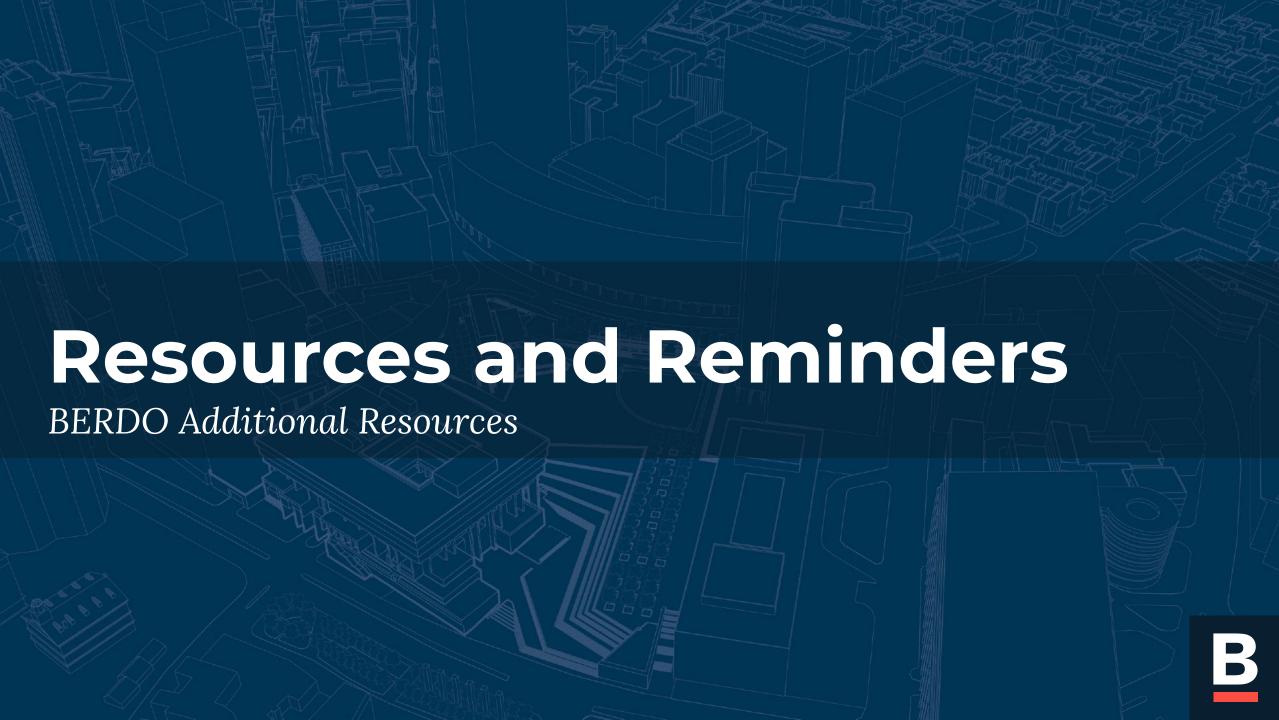


TO HAVE AN INDIVIDUAL COMPLIANCE SCHEDULE IN EFFECT FOR 2025

• September 1 was the deadline to apply for an Individual Compliance Schedule, but the BERDO Review Board has the ability to extend this year and we believe it will do so.



Key takeaway, **apply as soon as possible**. We will work with you to ensure your application is applies to 2025





BERDO Fest

BERDO Fest will serve as a central hub for Boston building owners and property managers to build connections with experts and professionals across the building decarbonization ecosystem.

More information and the registration link can be found at boston.gov/berdo-fest

- **Date:** Thursday, October 23, 2025
- **Time:** 12:00 p.m. 6:00 p.m.
- **Location:** Artists for Humanity at 100 W 2nd Street, Boston, MA 02127



Take Advantage of BERDO Resources



- Project your future emissions
 - Test out the BERDO Emissions Calculator
- 2. Meet with a BERDO team member about emissions compliance
 - Schedule a one-on-one BERDO Building Consultation
- 3. Apply for free assistance in BERDO reporting
 - Apply for free reporting services and third-party verification
- 4. Apply to receive free zero-over-time assistance
 - Apply for the Building Decarbonization Advisor Program



Other Resources



BERDO Quick Links

- boston.gov/berdo ¬
- boston.gov/berdo-review-board
- boston.gov/RetrofitHub →

Mass Save Quick Links: No-cost Mass Save energy audits, engineering studies, rebates and incentives:

- Non-residential: <u>MassSave.com/Business</u>
- Residential: <u>MassSave.com/Multi-Family</u>
- Rebates: <u>MassSave.com/Rebates</u> >



THANK YOU

A recording will be available at: boston.gov/berdo

