

Decarbonization Pathways Pilot

Application Form

Overview

MassCEC is seeking applicants for the Decarbonization Pathways Pilot who are committed to decarbonizing their homes. Participants will receive a decarbonization assessment and a decarbonization plan, in addition to financial incentives to implement some or all of the recommended decarbonization measures. Ultimately, MassCEC is hoping that this pilot will be a model for scalable home decarbonization efforts across Massachusetts. For more information about the Decarbonization Pathways Pilot, please visit the pilot webpage.

We plan to select a diverse cohort of around 45 buildings for this pilot. To apply, please complete this application form. As described in more detail in the Program Manual, MassCEC is looking for applicants who will complete the following actions during the pilot:

- Home Modernization Package: Complete a package of measures that ensure the home is well-prepared for full decarbonization by being adequately weatherized, having the needed electrical upgrades in place, and addressing any barriers to future decarbonization
- Major Measure(s): Plan to make one or more of the following home investments: install a heat pump and/or upgrade the home’s envelope when replacing its siding by adding a weather barrier and exterior insulation and/or new windows

Note: If your building has multiple owners, please only submit one application for the building. If you have multiple buildings that you would like to be considered for this pilot, please submit one application per building. MassCEC will only award one building per owner.

Contact Information

Full Name *

First Name Last Name

Email Address *

example@example.com

Phone Number *

Please enter a valid phone number.

Pilot Requirements

The Decarbonization Pathways Pilot Program Manual is available [here](#).

Have you reviewed the Program Manual, including the minimum project requirements to participate? *

Yes

Project Site Information

Project Site Address *

Street Address

Street Address Line 2

City

State

Zip Code

Mailing Address (if different from the Project Site address)

Street Address

Street Address Line 2

City

State

Zip Code

Are you an owner of the project site? *

Is the project site a condo? *

Yes

No

Please select the building type that best describes the project site. *

Single family home, detached

Single family home, attached (i.e., townhouse)

Multi-family building with 2 units

Multi-family building with 3 units

Multi-family building with 4 units

Is the project site your primary place of residence year round? *

Yes

No

What is the project site's approximate square footage? *

When was the project site built? *

Is the project site (including all units if applicable) occupied year round? *

Yes

No

Which company is the electricity provider for the project site? *

Eversource

National Grid

Unitil

If applicable, which company is the gas provider for the project site?

- Eversource
- National Grid
- Unitil

How many rooms (not including bathrooms) does the project site have? *

For this purpose consider a room any space that's closed off by a door.

How many bathrooms does the project site have? *

Please provide the year the current roof was installed. An estimate is acceptable. *

Please provide the year your home's current siding was installed. An estimate is acceptable. *

How many stories (not including an unfinished attic or unfinished basement) is the project site? *

Please select the option that best describes your attic. *

- Finished
- Unfinished
- I don't have an attic

Please select the option that best describes your basement. *

- Finished
- Unfinished
- I don't have a basement

Weatherization & Other Decarbonization Measures

Please select the option that best describes the status of each of the following decarbonization

measures, appliances, equipment, home renovations, and purchases related to your home.

Recently Completed	Planning to Do This Year	Would Consider	Not Interested
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Ventilation

Heat pump water heater or solar hot water

Electrical upgrades or barrier mitigation

Electric range/stove

Electric dryer

Solar photovoltaic

Solar photovoltaic battery storage

Electric vehicle

Electric vehicle charger

Outdoor yard equipment

New roofing

Major remodel (not including kitchen) or addition

Kitchen remodel

Finished basement

Finished attic

Heating and Cooling

What is your home's current heating method? Check all that apply. *

Natural gas

Oil

Propane

Electric resistance

Heat pumps

Please provide the year your home's current heating method was installed. An estimate is acceptable. *

What is your home's heating distribution system? Check all that apply. *

- Ductwork
- Steam radiators
- Hot water radiators
- Hot water baseboard
- Electric baseboard
- Unsure

What is your home's cooling strategy? Check all that apply. *

- Central air conditioning
- Heat pumps
- Through-wall units
- Window air conditioner units

Heat pumps can be used as the primary heating and cooling system in a home. For more information about air source heat pumps and ground source heat pumps visit the links below.
Air Source Heat Pumps: goclean.masscec.com/clean-energy-solutions/air-source-heat-pumps
Ground Source Heat Pumps: goclean.masscec.com/clean-energy-solutions/ground-source-heat-pumps

Are you interested in installing heat pumps as the primary source of heating in your home within the next year? *

- Yes
- No
- Unsure

If yes, please select the option that best describes how the heat pumps will be used in your home.

- The heat pumps will serve as the sole source of heat in my home.
- The heat pumps will serve as the primary source of heat in my home, but I plan to maintain a backup heating option.
- The heat pumps will heat part of my house, but I plan to maintain another heating system for another part of my house.
- Unsure

If yes, have you received quotes and/or signed a contract yet? Note: This is not required to apply for the pilot.

I have signed a contract for heat pumps.

I have received one or more quotes for heat pumps, but I haven't signed a contract.

I have not yet received any heat pump quotes or signed a contract.

If applicable, please provide any other information you would like to share about your planned heat pump project. If unsure, please describe any questions or concerns you may have about heat pumps.

Other

Siding

Please describe why you are interested in participating in this pilot. Suggested length of 300-1000 words. *

Are you interested in replacing your home's siding within the next year? *

Yes

No

Unsure

If yes, which of the following envelope improvement measures are you considering? Check all that apply.

Weather resistance barrier

Continuous insulation, at least 1"

Continuous insulation 1.5" or more

If yes, have you received quotes and/or signed a contract yet? Note: This is not required to apply for the pilot.

I have signed a contract for new siding.

I have received one or more quotes for new siding, but I haven't signed a contract.

I have not yet received any siding quotes or signed a contract.

If applicable, please provide any other information you would like to share about your planned siding project. If unsure, please describe any questions or concerns you may have about replacing your home's siding.

Are you comfortable sharing your energy bills with the pilot's Home Decarbonization Advisor and having them monitor your electrical usage? This data will be used to understand the impacts of decarbonization and will only be shared publicly as anonymous data. See Program Manual for more details. *

Yes

No

Windows

How many windows does your home have? *

What types of windows does your home have? Check all that apply. *

Single pane without storm windows

Single pane with storm windows

Double pane, more than 15 years old

Double pane, less than 15 years old

Unsure

Please provide the year your home's current windows were installed. An estimate is acceptable. *

Are you interested in replacing any or all of your home's windows within the next year? *

- Yes
- No
- Unsure

If yes, how many windows are you planning to replace within the next year?

If yes, what style of windows are you planning to install? Check all that apply.

- Single hung
- Double hung
- Casement
- Awning
- Hopper
- Unsure

If yes, will you replace your home's windows with triple pane windows?

- Yes
- No
- Unsure

If yes, have you received quotes and/or signed a contract yet? Note: This is not required to apply for the pilot.

- I have signed a contract for new windows.
- I have received one or more quotes for new windows, but I haven't signed a contract.
- I have not yet received any window quotes or signed a contract.

If applicable, please provide any other information you would like to share about your planned window project. If unsure, please describe any questions or concerns you may have about replacing your home's windows with triple pane windows.

Which income* "bucket" in the table below describes your household? For the purposes of this

application, this question is optional and you can select "Prefer not to say". If selected to participate in this pilot, we will need to verify your household income amount since it will determine the total incentive amount available for your project. *

*Income is based on total household income (Tax Return Form 1040 line 9), as determined by the applicant and any household members' federal income tax filings for the most recent year available.

How did you hear about this pilot? Check all that apply. *

MassCEC email

MassCEC social media (Facebook, Instagram, or Twitter)

All In Energy

Has your home previously had a Mass Save Home Energy Assessment? *

Yes

No

Unsure

If yes, have you completed any of the weatherization recommendations?

I have completed all weatherization recommendations.

I have completed some but not all weatherization recommendations.

I have not completed any weatherization recommendations.

Unsure

Is there anything else about your home that you would like us to know?