## Mainers' Guide to Climate Incentives



Financial support from state and federal programs can help you make smart, climate-friendly investments in your home, transportation, business, and more.

anuary 2025

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The Inflation Reduction Act (IRA) invests over \$350 billion to help fight the causes and impacts of climate change. Tax credits, rebates, and other incentives directly help individuals and businesses transition to cleaner technologies, from electric cars to heat pumps to rooftop solar panels.

Maine people are also eligible for many cost-saving rebates from Efficiency Maine. This booklet summarizes current incentives and tax credits available to Mainers through federal and state programs. Programs may change, so please check for updated information before making any purchasing decisions. Sign up for our email list at <u>maine.gov/climateplan</u> to receive updates as new information becomes available.





**CLIMATE INCENTIVES FOR YOUR** 

## HOME

**Financial support is** available to help you heat, cool, insulate, and power your home, and switch to energy efficient appliances. You can often cut carbon while saving money on bills and being more comfortable at the same time.



#### **AVAILABLE INCENTIVES**

### Heat Pumps

#### **Federal Tax Credits**

IRA tax credit 25C provides:

• 30% of your total project cost up to \$2,000 for qualified heat pumps, heat pump water heaters, and other space and water heating technologies.

More information is available on the IRS website. File form 5695 with your taxes.

#### Maine Incentives

## Weatherization Upgrades

#### Federal Tax Credits

IRA tax credit 25C provides:

- 30% of of your total cost, up to \$1,200, for weatherization and building performance projects such as:
- insulation and air sealing
- door upgrades
- window upgrades
- energy audits More information is available on the IRS website. File form 5695 with your taxes.

Efficiency Maine has programs to help with HVAC, weatherization, water heating, and more. Enhanced rebates for income eligible households. Visit Efficiency Maine's website, contact (866) 376-2463, or email info@efficiencymaine.com.

## Rooftop Solar, **Geothermal** & **Battery Storage**

#### **Federal Tax Credits**

IRA tax credit 25D provides:

- 30% of all costs for rooftop solar, or investment in community solar
- 30% of all costs for geothermal heating
- 30% of all costs for battery storage

There is no cap on these projects. File form 5695 with your taxes.

#### Maine Incentives

Efficiency Maine rebates:

- \$3,000 for qualifying home geothermal systems
- \$100 per enrolled kilowatt (kW) per year for batteries

## **Electrical Panel** Upgrade

#### **Federal Tax Credits**

IRA tax credits 25C and 25D both provide for electrical panel upgrades in conjunction with a heat pump or a solar installation:

- 30% tax credit up to \$600 per year in conjunction with a heat pump
- 30% tax credit uncapped, in conjunction with rooftop solar

If both tax credits are applicable to your upgrades, choose the one that saves you the most money. File form 5695 with your taxes.

# **VEHICLE**

49% of Maine's fossil fuel emissions come from transportation. Federal and state incentives can help you buy an electric vehicle (EV), so you can save money on fuel and maintenance, get an enjoyable ride, and fight climate change.



AVAILABLE INCENTIVES

## New EV

#### **Federal Tax Credits**

IRA tax credit 30D provides:

 up to \$7,500 for eligible battery (BEV) and plug-in hybrid electric vehicles (PHEV)

To be eligible, new EVs must have a:

- list price of less than \$80,000 for vans, SUVs, and pickup trucks
- list price less than \$55,000 for all other vehicles
- certain percentage of vehicle materials and assembly made in America

Check <u>updated lists of eligible new EVs.</u> File <u>form 8936</u> with your taxes.

#### **Maine Incentives**

Efficiency Maine rebates:

 \$3,000 – \$7,500 for low-income customers, for qualifying new battery electric vehicles (BEVs) or plug-in hybrid electric vehicles (PHEVs).

Note: Customers seeking enhanced rebates based on income must be <u>pre-</u> <u>qualified</u> *before* purchase.

## Used EV

#### **Federal Tax Credits**

IRA tax credit 25E provides:

 30% of the cost of a used battery (BEV) or plug-in hybrid electric vehicle (PHEV), up to \$4,000

Used EV eligibility:

• price of \$25,000 or less

See the current <u>list of eligible used EVs.</u> File <u>form 8936</u> with your taxes.

#### **Maine Incentives**

Efficiency Maine rebates:

• \$2,500 for low-income buyers

## Home EV Chargers

**Federal Tax Credits** 

IRA tax credit 30C provides:

 up to \$1,000 for home EV chargers in eligible low-income/non-urban communities. This program is still in development.

Consult the <u>IRS website</u> for updates. File <u>form 8911</u> with your taxes.

#### **CLIMATE INCENTIVES FOR YOUR**

## BUSINESS

Making your business more climate-friendly doesn't have to be complicated. Smart investments can save you money while also creating a cleaner future for Maine.



Electric fleet

EV charging station

#### **AVAILABLE INCENTIVES**

## Electric Vehicles

#### **Federal Tax Credits**

IRA tax credit 45W (Commercial Clean Vehicle Tax Credit) provides:

- up to \$7,500 for commercial EVs under 14,000 pounds
- up to \$40,000 for commercial EVs over 14,000 pounds (e.g. electric trucks)

*Visit the <u>IRS website</u> for full details.* 

## Energy Efficiency

#### **Federal Tax Credits**

IRA tax deduction 179D (Commercial Buildings Energy-Efficiency Tax Deduction) provides:

 \$0.50-\$5 per sq. ft. for energy efficiency projects, with higher amounts available to projects that meet certain labor requirements

See more at the <u>IRS website</u>.

#### Maine Incentives

Efficiency Maine has programs for businesses of all sizes, including commercial, industrial, multifamily, institutions, and more. Programs include lighting, HVAC, water heating, and customizable incentives. *Visit Efficiency Maine's website*,

contact (866) 376-2463, or email info@efficiencymaine.com.

## Rooftop Solar

#### **Federal Tax Credits**

Solar tax credits for businesses, including the Investment Tax Credit (ITC) and Production Tax Credit (PTC), have been expanded by the Inflation Reduction Act:

 30% of all costs for rooftop solar

See <u>more information</u> from the US Dept. of Energy.

## **EV Chargers**

#### **Federal Tax Credits**

#### IRA tax credit 30C offers:

 30% of costs for EV chargers, up to \$100,000, in eligible low-income/non-urban communities

#### **Maine Incentives**

Efficiency Maine has several programs for public and commercial EV charging.

See <u>Efficiency Maine's website</u> for details.

## CLIMATE INCENTIVES FOR MUNICIPALITIES & SCHOOLS

Federal and state incentives can help towns and school systems invest in clean and efficient energy upgrades for buildings, fleets, and more. Tax-exempt entities are now eligible to claim some federal tax credits thanks to new IRS rules on "elective pay."

Learn more at <u>www.irs.gov/credits-deductions/</u> elective-pay-and-transferability



#### **AVAILABLE INCENTIVES**

## **Electric Vehicles**

#### **Federal Incentives**

45W Commercial Clean Vehicle Tax Credit:

- up to \$7,500 for commercial EVs under 14,000 pounds
- up to \$40,000 for commercial EVs over 14,000 pounds (e.g. electric buses)

For guidance see <u>www.irs.gov/credits-de-</u> ductions/commercial-clean-vehicle-credit

## **EVChargers**

#### Federal Tax Credits

IRS tax credit 30C offers:

 30% of costs for EV chargers, up to \$100,000, in eligible low-income/nonurban communities

#### **Maine Incentives**

Efficiency Maine has several programs for public and commercial EV charging.

Visit www.efficiencymaine. com/at-work-electric-vehicles-and-charging-solutions/

## Solar

#### **Federal Incentives**

Solar tax credits have been expanded by the Inflation Reduction Act, and include tax-exempt entities:

• 30% of all costs for rooftop solar

See more information at <u>www.energy.gov/</u> eere/solar/federal-solar-tax-credits-businesses

## Energy Efficiency

#### **Maine Incentives**

Efficiency Maine has programs for all types of municipal buildings to help with efficiency measures such as lighting, HVAC, water heating, and more.

For more information, visit <u>Efficiency Maine's</u> <u>website</u>, contact (866) 376-2463, or email info@ efficiencymaine.com.

See examples of municipal projects at www.efficiencymaine. com/docs/municipal-Resources-informationsheet-2021\_08\_25.pdf





#### Can I get money for climate-friendly upgrades?

Yes. Two kinds of financial help are available to Mainers:

1. The Federal government offers **tax credits** for investments in energy efficiency and clean energy. The details of some programs are still being worked out, especially for businesses, so check back for updates.

2. Maine, through Efficiency Maine, offers **rebates** and other incentives when you make energy efficient upgrades to your home or company's spaces, equipment, vehicles, and more.

#### **Can I stack different incentives?**

Generally, yes. It is permitted to claim as many of these rebates and tax credits as you qualify for in the same year, up to any yearly caps for each project or category for federal tax credits, or other restrictions from Efficiency Maine.

However, guidance and rules are still emerging, so please check for updated information before making purchasing decisions.

#### How do I claim my tax credits?

For your **home** heat pumps, weatherization, rooftop solar, geothermal, battery storage, and/ or electrical panel upgrade, file <u>form 5695</u> with your tax return.

For eligible battery **electric vehicles** (BEV) and plug-in hybrid electric vehicles (PHEV) in 2023, file form 8936 with your tax return. Starting January 1, 2024, EV tax credits will be applied by participating dealerships at the point of sale with no extra step.

For home EV chargers in eligible rural or lowincome areas, file <u>form 8911</u>.

For **businesses**, some details of these programs are still being finalized. Check for updates on <u>electric vehicles</u> and <u>energy efficiency upgrades</u>.

## How do I claim an Efficiency Maine incentive?

To claim rebates through **Efficiency Maine**, find details at <u>www.efficiencymaine.com</u>, or call their toll-free help line at 866-376-2463.

#### What's the difference between a rebate and a tax credit?

What is it?	Am I eligible for it?	When do I get it?	How do I get it?
A <b>rebate</b> is money provided to you to help you pay for something. It may be a check in the mail after you submit your receipt of purchase, or it may be a 'point- of-sale rebate', knocking money off the price when you buy it.	Efficiency Maine offers rebates for residents, businesses, and other entities located in Maine. See <u>www.efficiencymaine.com</u> for more info on each of their programs.	At point-of-sale	Vendor reduces the price you pay
		Get a check in the mail after purchase	Mail in your receipt & required paperwork
A <b>tax credit</b> offsets money you may owe when you file your annual federal tax return. Most clean energy and energy efficiency tax credits are non-refundable, which means that you cannot receive more than you owe in federal income taxes in a given year.	Tax credits are available to anybody who files federal taxes. Some tax credits are also available to tax-exempt entities under the IRS provision called " <u>elective pay"</u>	<ul> <li>At tax time</li> <li>Or at the time of purchase (for EVs only)</li> </ul>	File the appropriate form with your tax return

#### **TIPS TO**

## **GET STARTED**

## NOTES CHECK 1. Identify the right investment for you Want to heat and cool your home or business more efficiently? Try a heat pump. Know you have a drafty building? Add insulation or replace leaky windows! Log a lot of miles on the road? Invest in an EV. 2. Get estimates from qualified installers See Efficiency Maine's list of Registered Vendors at www.efficiencymaine.com/at-home/vendor-locator/ Or for businesses: <a href="http://www.efficiencymaine.com/at-work/gualified-partners/">www.efficiencymaine.com/at-work/gualified-partners/</a> Or, choose an electric vehicle Test drive at local dealers. Check the list of new EVs eligible for the federal tax credit. Make sure you pre-qualify for vehicle rebates based on your income. Check the list of new EVs eligible for instant rebates from Efficiency Maine 3. After purchase, claim your rebates and/or tax credits Get your total cost reduced by any available point-of-sale rebates. Save your receipts. Complete, sign, and mail in forms as required for other rebates. See www.efficiencymaine.com. File required forms at tax time to reduce your overall tax bill. 4. Enjoy your upgrades! Share you experiences with friends and / or customers. And it's never too early to ponder your next climate investment...