Public and private entities offer several monetary incentives for climate action through energy efficiency, renewable energy, and transportation measures. With this report, C3 seeks to inform Charlottesville and Albemarle County residents of their options to save money and take action against climate change. There are 44 incentives available to support local climate action, which are outlined in this report.
Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction</td>
<td>2</td>
</tr>
<tr>
<td>Glossary</td>
<td>3</td>
</tr>
<tr>
<td>Residential</td>
<td>4</td>
</tr>
<tr>
<td>Energy Efficiency</td>
<td>4</td>
</tr>
<tr>
<td>Multipurpose</td>
<td>4</td>
</tr>
<tr>
<td>Lighting</td>
<td>5</td>
</tr>
<tr>
<td>Appliances</td>
<td>6</td>
</tr>
<tr>
<td>Whole Building and/or Weatherization</td>
<td>6</td>
</tr>
<tr>
<td>Water-related (non-heating)</td>
<td>7</td>
</tr>
<tr>
<td>Temperature Controls and HVAC Equipment</td>
<td>9</td>
</tr>
<tr>
<td>Green Roof</td>
<td>10</td>
</tr>
<tr>
<td>Renewable Energy</td>
<td>11</td>
</tr>
<tr>
<td>Solar</td>
<td>11</td>
</tr>
<tr>
<td>Transportation</td>
<td>12</td>
</tr>
<tr>
<td>Electric Vehicle Acquisition</td>
<td>12</td>
</tr>
<tr>
<td>Alternative Transportation Options</td>
<td>12</td>
</tr>
<tr>
<td>Commercial</td>
<td>13</td>
</tr>
<tr>
<td>Energy Efficiency</td>
<td>13</td>
</tr>
<tr>
<td>Multipurpose</td>
<td>13</td>
</tr>
<tr>
<td>Lighting</td>
<td>14</td>
</tr>
<tr>
<td>Appliances</td>
<td>14</td>
</tr>
<tr>
<td>Whole Building and/or Weatherization</td>
<td>14</td>
</tr>
<tr>
<td>Temperature Controls</td>
<td>15</td>
</tr>
<tr>
<td>Green Roof</td>
<td>16</td>
</tr>
<tr>
<td>Renewable Energy</td>
<td>17</td>
</tr>
<tr>
<td>Solar</td>
<td>17</td>
</tr>
<tr>
<td>Transportation</td>
<td>18</td>
</tr>
<tr>
<td>Electric Vehicle Acquisition</td>
<td>18</td>
</tr>
<tr>
<td>Electric Vehicle Charging Station</td>
<td>18</td>
</tr>
</tbody>
</table>
Introduction

Public and private entities offer several monetary incentives for climate action through energy efficiency, renewable energy, and transportation measures. With this report, C3 seeks to inform Charlottesville and Albemarle County residents of their options to save money and take action against climate change. According to the report, as of April 2022, there are 52 incentives available that support local climate action.

Climate action incentives can focus on specific types of actions or have a broader scope, enabling the program beneficiary to choose from a variety of possible initiatives. Overall, 76% of the incentives cover energy efficiency upgrades, 14% cover renewable energy investments, and 9% offer incentives to low-carbon transportation.

Similarly, some incentives are targeted exclusively for the residential sector, some exclusively for the commercial sector, and some are available for both sectors simultaneously.

Of all the incentives listed in this report, 29 are available for the commercial sector, with 69% of them fostering energy efficiency investments, 17% aiding renewable energy projects, and 14% promoting cleaner forms of transportation. 47 incentives are currently available to support residential climate action, 83% of them promote energy efficiency upgrades, 13% promote renewable energy investment, while only 6% directly promotes cleaner transportation.

Each incentive listed in this report includes a description of what the program offers, lists any known qualifications or criteria, and is linked to the program website to learn more or apply for the incentive. To report any issues accessing these incentives, or to notify C3 of an incentive that is not listed in this report, please email policy@theclimatecollaborative.org.
## Glossary

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A/C cycling switch</strong></td>
<td>A/C cycling or “smart” switch cycles air conditioner or heat pump compressor systems on/off for short periods of time.</td>
</tr>
<tr>
<td><strong>Climate action</strong></td>
<td>Initiatives that help alleviate climate change.</td>
</tr>
<tr>
<td><strong>Climate incentive:</strong></td>
<td>Monetary or social reward offered to those taking climate action(s).</td>
</tr>
<tr>
<td><strong>EarthCraft</strong></td>
<td>Green building certification program with given standards.</td>
</tr>
<tr>
<td><strong>FHA</strong></td>
<td>Federal Housing Administration</td>
</tr>
<tr>
<td><strong>GBI</strong></td>
<td>Green Building Initiative</td>
</tr>
<tr>
<td><strong>HVAC</strong></td>
<td>Heating, ventilation, and air conditioning devices and/or systems.</td>
</tr>
<tr>
<td><strong>IRS</strong></td>
<td>Internal Revenue Service</td>
</tr>
<tr>
<td><strong>MACRS</strong></td>
<td>Modified Accelerated Cost Recovery System</td>
</tr>
<tr>
<td><strong>LEAP</strong></td>
<td>Local Energy Alliance Program</td>
</tr>
<tr>
<td><strong>LED</strong></td>
<td>Light-emitting diode</td>
</tr>
<tr>
<td><strong>LEED</strong></td>
<td>Leadership in Energy and Environmental Design; green building certification program with given standards.</td>
</tr>
<tr>
<td><strong>Solar Heat Gain Coefficient (SHGC)</strong></td>
<td>SHGC is the fraction of incident solar radiation admitted through a window, and subsequently released inward.</td>
</tr>
<tr>
<td><strong>Solar PV system</strong></td>
<td>Solar photovoltaic (PV) system; a system composed of one or more solar PV panels combined with an inverter and other electrical and mechanical hardware that use radiant energy from the Sun to generate electricity.</td>
</tr>
<tr>
<td><strong>Tax Credit</strong></td>
<td>A tax credit reduces the total amount of income tax you owe.</td>
</tr>
<tr>
<td><strong>U.S. HHS</strong></td>
<td>United States Department of Health and Human Services</td>
</tr>
<tr>
<td><strong>U.S. HUD</strong></td>
<td>United States Department of Housing and Urban Development</td>
</tr>
<tr>
<td><strong>U.S. DOE</strong></td>
<td>United States Department of Energy</td>
</tr>
<tr>
<td><strong>VA DHCD</strong></td>
<td>Virginia Department of Housing and Community Development</td>
</tr>
<tr>
<td><strong>Wind system</strong></td>
<td>A system composed of one or more wind turbines powering electric generators, potentially combined with an inverter and other electrical and mechanical hardware to use wind kinetic energy to generate electricity.</td>
</tr>
</tbody>
</table>
Residential

Energy Efficiency

Multipurpose

City of Charlottesville & Albemarle County - LEAP Energy Smart Rebates
LEAP offers up to $500 for Charlottesville City and Albemarle County homeowners who have completed LEAP’s $45 Home Energy Check-Up and installed select energy efficiency retrofits, including insulation, air sealing, duct sealing, HVAC upgrades, and water heater replacements. Residents participating in LEAP’s income-qualifying program do not qualify to apply.

City of Charlottesville - Special Tax Rate for Energy Efficient Buildings
“Energy efficient” buildings are eligible for a 50% reduction on the building real estate’s tax rate (0.95% of the building value in 2019) for one tax year. All city residents qualify given that the building exceeds VA Building Code efficiency standards by 30% and meets or exceeds performance standards set by the GBI, EarthCraft House Program, and LEED rating systems, or is Energy Star qualified home.

Dominion Energy (VA) - Income and Age Qualifying Home Improvement Program
The utility provides home energy assessments and installation of selected energy saving products at no cost to income and age-qualifying families in Virginia. Installation by pre-approved local weatherization service providers may include Energy Star certified LED light bulbs, low-flow showerheads and aerators, and insulation.

Fannie Mae - Green Financing Loans
Fannie Mae’s Green Rewards Program increases loan proceeds for energy efficiency and conservation measures up to 5%. To qualify, multifamily property owners must commit to reducing the property’s annual energy and/or water consumption by at least 30%. Improvements may include lighting and Energy Star appliances upgrades.
U.S. HUD – Title I Property Improvement Loans
The U.S. HUD insures Title I loans for improvements that substantially increase the basic livability of the property. Title I loans range between $7,500 and $60,000 and can be used to finance energy efficiency improvements such as lighting and appliance upgrades. Participation is universal.

Energy Star - Energy Efficient Mortgage Program
Property owners with FHA-insured mortgages may qualify for a higher mortgage to finance energy efficiency improvements. Homeowners need only to qualify for the original loan amount, and a home energy assessment must be conducted to ensure improvements will be cost-effective.

Lighting
Dominion Energy (VA) - Home Energy Assessment
The utility provides home energy assessments and offers rebates for selected energy saving products. Rebates range from $7.00 to $12.00 per selected LED light bulb installed by a pre-approved contractor for Dominion residential customers.

U.S HUD – Section 203(k) Rehabilitation Mortgage
Section 203(k) insurance enables homeowners to finance the repair or modernization of their existing property through a single mortgage, which may include energy efficiency upgrades that improve the home’s function and appearance. The investment must be of at least $5,000 to be covered by the loan. All homeowners qualify.

VA DHCD - Weatherization Assistance Program
Virginia’s DHCD installs energy efficiency measures at no cost for qualifying state residents based on family unit size and income level. Measures may include air sealing, insulation, and HVAC repair.

Virginia Dpt. of Taxation - Energy Star and WaterSense Sales Tax Holiday
For three days in August, Energy Star and WaterSense appliances priced at $2,500 or less are sales tax exempt. All Virginia residents may benefit from this 4.3% sales tax incentive to purchase select products, which can include Energy Star light bulbs. The dates for 2022 have not yet been announced.
Appliances
**Dominion Energy (VA) - Appliance Rebates (Efficient Products Marketplace)**
The utility’s residential customers who purchase eligible Energy Star appliances can enter the information in Dominion’s rebate portal and receive a rebate between $25 and $100 per appliance. Eligible products include dishwashers, refrigerators, freezers, clothes washers, electric clothes dryers, dehumidifiers, and room air purifiers.

**Dominion Energy (VA) - Appliance Recycling**
The utility’s residential customers can receive $20 for recycling old, inefficient refrigerators or freezers with Reclaim. Appliances must be at least 10 years old and in working condition to qualify.

Whole Building and/or Weatherization
**City of Charlottesville - Attic Insulation Rebate**
Charlottesville Gas offers a rebate up to $300 when a licensed contractor adds insulation to your home’s attic. In order to qualify you must be the home owner and be in good credit standing with the City of Charlottesville.

**Dominion Energy (VA) - Home Energy Assessment**
The utility provides home energy assessments and offers rebates for select energy saving products installed. Rebates range from $0.35 to $6.07 per linear foot of duct/pipe insulation installed by pre-approved local weatherization service providers.

**Virginia Dpt. of Taxation - Energy Star and WaterSense Sales Tax Holiday**
For three days in August, Energy Star and WaterSense appliances priced at $2,500 or less are sales tax exempt. All Virginia residents may participate in the 4.3% sales tax holiday to purchase these specified products, which can include Energy Star dishwashers, washing machines, and refrigerators. The dates for 2022 have not yet been announced.

**Charlottesville Gas, LEAP - Energy Efficiency Program**
Both organizations have partnered to offer energy efficiency upgrades at no cost to homeowners and renters who meet income-qualifying requirements and are Charlottesville Gas customers living in either the City or Albemarle County. Improvements may include attic insulation, hot water pipe insulation, and air sealing.
U.S. HHS – Low-Income Home Energy Assistance Program (LIHEAP)
Virginia’s LIHEAP, using funds granted by the federal government, provides low-income households with weatherization improvements and heating/cooling costs. All Virginia residents meeting household size and income limits qualify for upgrades at no cost.

VA DHCD - Emergency Home and Accessibility Repairs Program
Virginia’s DHCD installs emergency repairs at no cost for qualifying state residents with gross household income below 80% of area median income (AMI), adjusted by family unit size. Maximum assistance is $4000, and potential repairs may include roof/ceiling/wall replacement or upgrade.

Water-related (non-heating)

City of Charlottesville and Albemarle County - Free Water Conservation Kits
The City and the County both offer free water conservation kits to all residents of their respective areas who request them. In both programs, the kits include WaterSense showerheads, faucet aerators, and water saving tips.

[NEW!] LEAP - Weatherization
LEAP provides income and age qualifying weatherization programs for a variety of utility programs. Eligible applications must either have i) household income less than 80% of the state median income or ii) household income less than 120% of the state median income for residents over 60 years of age.

City of Charlottesville and Albemarle County - Toilet Rebate Program
The City and the County both offer $100 rebates to homeowners who replace old, inefficient toilets with new WaterSense certified toilets. To qualify for the City’s program, participants must be the property owner and remain in good standing with the City. To qualify for Albemarle’s program, participants must simply be pre-approved County Service Authority’s customers. In both programs, residents may replace up to 3 toilets.
City of Charlottesville and Albemarle County - Rain Barrel Rebate Program
The City and the County both offer $30 rebates per rain barrel purchased and installed. The City’s program requires participants to be the property owner and remain in good standing with the City. Albemarle’s program only requires participants to be County Service Authority’s customers. Participants may replace up to 2 rain barrels.

[NEW!] City of Charlottesville - Conservation Assistance Program
This program provides financial, technical, and educational assistance to property owners in the City who intend to install eligible stormwater control practices on their property. Most conservation practices are eligible for a 75% financial reimbursement and may lower your Stormwater Utility Fee.

Charlottesville Gas and LEAP - Energy Efficiency Program
Both organizations have partnered to offer energy efficiency upgrades at no cost to homeowners and renters who meet income-qualifying requirements and are Charlottesville Gas customers living in either the City or Albemarle County. Improvements may include water-saving upgrades.

Dominion Energy (VA) - Home Energy Assessment
The utility provides home energy assessments and offers rebates for select energy saving products. Rebates are $22.87 per showerhead and between $1.69 and $2.30 per aerator installed by a Virginia homeowner.

U.S. HHS - Low Income Home Energy Assistance Program (LIHEAP)
Virginia’s LIHEAP, using funds granted by the federal government, provides low-income households with weatherization improvements and heating/cooling costs. All Virginia residents meeting household size and income limits qualify for upgrades at no cost. Products may include high-efficiency faucet aerators and energy-saving showerheads.

VA DHCD - Emergency Home and Accessibility Repairs Program
Virginia’s DHCD installs emergency repairs at no cost for qualifying low-income residents. Maximum assistance is $4000, and potential repairs may include plumbing and water source upgrades.

VA Department of Taxation - Energy Star and WaterSense Sales Tax Holiday
For three days in August, Energy Star and WaterSense appliances priced at $2,500 or less are sales tax exempt. All VA residents may participate in the 4.3% sales tax holiday to purchase these products, which can include WaterSense faucets, aerators, shower heads, and toilets. 2022 dates have not yet been announced.
Temperature Controls and HVAC Equipment

**Charlottesville Gas - Programmable Thermostat Rebate Program**
The local gas utility offers a rebate of up to $100 to City residents who purchase and install a programmable thermostat. To qualify, participants must be the property owner and in good standing with the City of Charlottesville.

**Charlottesville Gas - Tankless Water Heater Rebate Program**
The local gas utility offers a $200 rebate to City residents who switch from an electric, propane or natural gas tank water heater to an energy saving tankless natural gas water heater. Participants must be the property-owners and in good standing with the City.

**Charlottesville Gas and LEAP - Energy Efficiency Program**
Both organizations have partnered to offer energy efficiency upgrades at no cost to homeowners and renters who meet income-qualifying requirements and are Charlottesville Gas customers living in either the City or Albemarle County. Improvements may include programmable thermostats.

**Dominion Energy (VA) - Home Energy Assessment**
The utility provides home energy assessments and offers rebates for select energy saving products. Rebates range from $156 to $234 per select heat pump upgrade installed by a Virginia homeowner.

**Dominion Energy (VA) - Smart Cooling Rewards**
The utility installs an A/C cycling switch to regulate homeowners’ cooling systems during periods of high energy demand in this program. Dominion offers a $35 credit each year of participation.

**U.S. HHS - Low Income Home Energy Assistance Program (LIHEAP)**
Virginia’s LIHEAP, using funds granted by the federal government, assists low-income households with weatherization improvements and heating/cooling costs. Virginia offers between $50 and $561 per qualifying household for heating and cooling costs.

**VA DHCD - Emergency Home and Accessibility Repairs Program**
Virginia’s DHCD installs emergency repairs at no cost for qualifying low-income residents. Maximum assistance is $4000, and potential repairs may include the replacement of heating/air conditioning systems.

**Virginia Dpt. of Taxation - Energy Star and WaterSense Sales Tax Holiday**
For three days in August, Energy Star and WaterSense appliances priced at $2,500 or less are sales tax exempt. All Virginia residents may participate in this 4.3% sales tax holiday. 2022 dates have not yet been announced.
Green Roof

City of Charlottesville - Green Roof Building Permit Fee Reduction
The City offers a 50% reduction to the building permit fee, based on project cost and type, for the construction of a green roof, which may entail a vegetative roof or a solar roofing system. All City residents can participate.

Dominion Energy (VA) - Home Energy Assessment
The utility provides home energy assessments and offers rebates for select energy saving products. Rebates are $0.20 per square foot of “Cool Roof”.
Renewable Energy

Solar

**City of Charlottesville - Tax Exemption and Tax Credit for Solar Equipment, Facilities, and Devices**
The City offers a tax exemption and a tax credit equal to the property tax rate (0.95% of the building value in 2019) applied to the full cost of installation of the solar system. The tax exemption and credit both apply for 5 years. To qualify, participants must be property owners residing in the City who install solar energy equipment.

**City of Charlottesville - Green Roof Building Permit Fee Reduction**
The City offers a 50% reduction to the building permit fee, based on project cost and type, for the construction of a green roof, which may entail a vegetative roof or a solar roofing system. All Charlottesville residents installing a solar roof qualify.

**Energy Star - Renewable Energy Tax Credits**
Federal renewable energy tax credits apply to solar energy systems, fuel cells, small wind turbines, and geothermal heat pumps installed by property owners for 1 tax year. The credit is worth 26% of annual income tax liability for systems serviced installed before end of 2022, and 22% between the end of 2022 and end of 2023. For residential solar energy systems, the tax credit expires December 31, 2023.

**Fannie Mae - Green Financing Loans**
Fannie Mae’s Green Rewards Program increases loan proceeds for energy efficiency and conservation measures up to 5%. To qualify, property owners must commit to reducing the property’s annual energy and/or water consumption by at least 30%. Property improvements may include installing solar systems.

**LEAP – Solarize Campaign**
The energy service provider offers free solar suitability property assessments, consultation, and connection to qualified solar installers through their annual Solarize campaign. All home owners in Charlottesville and Albemarle qualify for the 2022 campaign.

**U.S. HUD – FHA's Solar and Wind Technologies Program**
In this program, homeowners can add the full cost of a new solar PV or wind system to a regular FHA-insured mortgage. The maximum amount financed will be 20% of the property’s appraised value, and payment will be spread out over the existing mortgage term. All property owners qualify for participation.
Transportation

Electric Vehicle Acquisition

U.S. IRS - Qualified Plug-In Electric Vehicle Tax Credit
The IRS offers a tax credit between $2,500 and $7,500 for all-electric or plug-in hybrid cars purchased new in or after 2010 for use in the United States for 1 tax year. The size of the tax credit depends on the size of the vehicle, its battery capacity, and whether the manufacturer of the vehicle has reached its 200,000 quota. To claim this credit, follow the instructions under “Claiming the Credit” at the bottom of the site.

Alternative Transportation Options

Albemarle/Charlottesville RideShare – Guaranteed Ride Home (GRH)
Employees needing to leave work early due to an emergency can activate RideShare to have access to up to 5 free commuting trips per calendar year. Participants must be employed full-time or permanent part-time, registered with RideShare, and commute to work via carpool, vanpool, public transit, biking, or walking at least twice a week.

[NEW!] EV Charging in Water Street Parking Garage
Two electric vehicle fast chargers are available for public use in the Water Street Parking Garage next to the Charlottesville Downtown Mall. These chargers are available for public use 24/7 and are equipped with CHAdeMo and Combo/CCS (SAE J1772 Combo) plug.
Commercial

Energy Efficiency

Multipurpose
City of Charlottesville – Special Tax Rate for Energy Efficient Buildings
The City offers a 50% reduced tax rate on buildings that meet specified energy efficiency standards for one tax year. All Charlottesville commercial properties qualify, as long as the building meets or exceeds performance standards such as the EarthCraft House Program or the GBI and/or LEED rating systems.

City of Charlottesville - Clean Energy Commercial Loan Program (CELP)
Local businesses in the City can apply for loans up to $60,000 at rates as low as 0% for energy efficiency improvements and renewable energy technologies. The program was launched by LEAP, the City of Charlottesville, and UVA Community Credit Union.

[NEW!] Energy Star Tax Deductions for Commercial Buildings
A tax deduction of up to $1.80 per square foot is available to owners and designers of commercial buildings or systems that demonstrate 50% reduction in energy use accomplished solely through improvements to the heating, cooling, ventilation, hot water, and interior lighting systems. Partial deductions of up to $0.60 per square foot can be taken for qualifying measures.

U.S. HUD - Title I Property Improvement Loans
The U.S. HUD insures Title I loans for improvements that substantially increase the basic functioning of the property. Title I loans range between $7,500 and $60,000 depending on the size of the property, and can be used to finance energy efficiency improvements such as lighting and appliance upgrades. Participation is universal.
Lighting

**Dominion Energy (VA) - Lighting Systems and Controls**
The utility offers rebates to every commercial customer that upgrade to new energy-efficient lighting and controls, such as T8s, T5s, LEDs, and occupancy sensors.

**Appliances**

**Dominion Energy (VA) - Non-Residential Prescriptive**
The utility offers rebates for energy efficiency improvements. These rebates include upgrades to commercial kitchen appliances. All commercial customers qualify.

**Whole Building and/or Weatherization**

**[NEW!] City of Charlottesville - Attic Insulation Rebate**
Charlottesville Gas offers a rebate up to $300 when a licensed contractor adds insulation to your home’s attic. In order to qualify you must be the home/rental property owner and be in good credit standing with the City of Charlottesville.

**Dominion Energy (VA) - Window Film**
The utility offers rebates to businesses that install window film using pre-approved contractors on or after October 1, 2019. The rebate amount is based on the improvement in Solar Heat Gain Coefficient. All commercial customers qualify.
Water-related (non-heating)

City of Charlottesville and Albemarle County - Toilet Rebate Program
The City and the County both offer $100 rebates to commercial property owners who replace old, inefficient toilets with new WaterSense certified toilets. The City’s program requires participants to be in good standing with the City and the building constructed before 1994. Albemarle’s program simply requires pre-approved County Service Authority’s customers. In both programs, participants may replace up to 3 toilets.

City of Charlottesville and Albemarle County - Rain Barrel Rebate Program
The City and the County both offer commercial property owners $30 rebates per rain barrel purchased and installed. The City’s program requires participants to be in good standing with the City. Albemarle’s program requires participants to County Service Authority’s customers. In both programs, participants may replace up to 2 rain barrels.

Temperature Controls

Charlottesville Gas - Programmable Thermostat Rebate Program
The local gas utility offers a rebate of up to $100 to City commercial property owners who purchase and install a programmable thermostat. To qualify, participants must be in good standing with the City.

Charlottesville Gas - Tankless Water Heater Rebate Program
The local gas utility offers a $200 rebate to City property owners who switch from an electric, propane or natural gas tank water heater to an energy saving tankless natural gas water heater. To qualify, property owners must be in good standing with the City.

[NEW!] City of Charlottesville - Conservation Assistance Program
This program provides financial, technical, and educational assistance to property owners in the City who intend to install eligible stormwater control practices on their property. Most conservation practices are eligible for a 75% financial reimbursement and may lower your Stormwater Utility Fee.
**Dominion Energy (VA) - Heating and Cooling Efficiency**
The utility offers rebates to businesses that install new energy efficient heating and cooling systems, including air conditioners, heat pumps, chillers, variable frequency drives, and economizers. All Dominion Energy commercial customers in Virginia qualify.

**Dominion Energy (VA) - Small Business Improvement**
The utility conducts an on-site energy assessment, provides a personalized report of potential energy-saving measures, and offers rebates for installing those measures. Dominion offers rebates for HVAC upgrades including air conditioners, heat pumps, programmable thermostats, variable frequency drives, and economizers.

**Green Roof**
**City of Charlottesville - Green Roof Building Permit Fee Reduction**
The City of Charlottesville offers a 50% reduction to the building permit fee for the construction of a green roof on commercial or residential properties, which may entail a vegetative roof or a solar roofing system. All Charlottesville properties that install a green roof can participate.

**Dominion Energy (VA) - Non-Residential Prescriptive**
The utility offers to every commercial customer rebates for energy efficiency improvements, such as HVAC system tune-ups.
Renewable Energy

Solar

City of Charlottesville - Tax Exemption and Tax Credit for Solar Equipment, Facilities, and Devices
The City offers a tax exemption and a tax credit equal to the property tax rate (0.95%) applied to the full cost of installation of a solar system on commercial or residential properties. The tax exemption and credit both apply for 5 years. To qualify, participants must be property owners of real estate in the City and install solar energy equipment.

City of Charlottesville - Green Roof Building Permit Fee Reduction
The City of Charlottesville offers a 50% reduction to the building permit fee for the construction of a green roof on commercial or residential properties, which may entail a vegetative roof or a solar roofing system. All Charlottesville properties that install a solar roof can participate.

Energy Star - Renewable Energy Tax Credits
Federal renewable energy tax credits apply to solar energy systems, fuel cells, small wind turbines, and geothermal heat pumps installed by property owners for 1 tax year. The credit is worth 30% for systems serviced by the end of 2019, 26% by the end of 2020, 22% by the end of 2021, and 10% from 2022 onwards.

LEAP – Solarize Campaign
The energy service provider offers free solar suitability property assessments, consultation, and connection to qualified solar installers through their annual Solarize campaign. All residential and commercial property owners in Charlottesville and Albemarle County qualify.

U.S. IRS - MACRS Solar Accelerated Depreciation
The IRS offers a 100% bonus depreciation on solar systems placed in service between Jan 1, 2018 and Dec 31, 2022. Starting in 2023, the percentage will drop 20% per year (e.g., 80% in 2023 and 60% in 2024) until the provision drops to 0% in 2027. To qualify, participants must be the commercial property owner and install a solar system on the property.
Transportation

Electric Vehicle Acquisition

**U.S. IRS - Qualified Plug-In Electric Vehicle Tax Credit**
The IRS offers a tax credit between $2,500 and $7,500 for all-electric or plug-in hybrid cars purchased new in or after 2010 for use in the United States for 1 tax year. The size of the tax credit depends on the size of the vehicle, its battery capacity, and whether the vehicle manufacturer has reached its quota.

Electric Vehicle Charging Station

**Albemarle/Charlottesville RideShare – Guaranteed Ride Home (GRH)**
For employees needing to leave work early due to an emergency, RideShare will provide 5 free trips per calendar year. Participants must be employed full-time or permanent part-time, registered with RideShare, and commute to work via carpool, vanpool, public transit, biking, or walking at least twice a week.

**City of Charlottesville - EV Charging Station Mini-Grant Program**
The City offers $3,000 grants for the installation of Level I and II chargers in the City and $7,000 grants for DC fast chargers. Charging stations must be accessible by the public, near commercial or tourist activity centers, and located on private, non-residential property. Commercial properties can receive up to 2 grants.

**U.S. IRS – Qualified Transportation Fringe Benefits**
Businesses may claim tax-free benefits for employees commuting via public transit, carpool, or vanpool of up to $270 per month. Benefits may be in the form of transit vouchers, commuter highway vehicle fares, and/or parking fees. The W-2 form is used to report the amount of an employee's pre-tax parking to the IRS.