

**Climate Pollution Reduction Grants – Implementation Grants**  
**Utah Department of Environmental Quality**  
**Cover Page**

**Applicant Organization:** Utah Department of Environmental Quality, Division of Air Quality  
195 North 1950 West, Salt Lake City, Utah 84114-4820

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**Type of Application:** Individual Applicant | **Funding Requested:** \$74,744,454

**Application Title:** Beehive Emission Reduction Plan: Implementation Grant Program

Measure	Measure Description	Location (County, State)	Utah PCAP Page Reference
Transportation Sector			
Light-Duty Zero-Emission Vehicle LIDAC Incentives	Create a light-duty, income-qualified incentive, EVRAP (Electric Vehicle Replacement Assistance Program), for individuals in Utah.	Salt Lake, Davis, Weber, Cache, Utah counties in Utah	PCAP Measure #1, page 56
Light-, Medium-, and-Heavy-Duty Zero-Emission Vehicle Fleet Incentives	Through a number of incentive programs, this measure aims to voluntarily increase adoption of light-duty, medium-duty, and heavy-duty zero-emission vehicles for fleet owners in Utah.	Utah, Statewide	PCAP Measure #2, page 65
Zero-Emission Vehicle Charging/ Refueling Incentives	This measure intends to voluntarily increase adoption of zero-emission vehicles in Utah through enabling more vehicle charging/refueling. The two proposals within this measure will use CPRG funds to 1) create a proposed Electric Fleet Charger incentive program for the cost of chargers for government and commercial fleets and 2) incentivize electric vehicle chargers at multi-family dwellings and workplaces throughout the state.	Utah, Statewide	PCAP Measure #3, page 80
Mode-Shifting/ Reducing Vehicle Miles Traveled	This measure intends to voluntarily increase mode-shifting and reduce vehicle miles traveled or VMT (i.e., individuals adopting modes of transportation other than personal vehicles) in Utah. The program within this measure will use CPRG funds for low-speed e-bike rebates for individuals in Utah, including those in low-income households.	Utah, Statewide	PCAP Measure #4, page 87
Zero-Emission Nonroad	This measure intends to voluntarily increase adoption of zero-emission nonroad equipment in Utah. Projects	Utah, Statewide	PCAP Measure

Incentives	within this measure will use CPRG funds to create a rebate program for electric yard equipment.		#5, page 93
Commercial and Residential Buildings Sector			
Facility Energy Efficiency	This measure will use CPRG funds to continue the Intermountain Industrial Assessment Center (IIAC) StepWise Program which currently assists eligible commercial and industrial customers receiving a no-cost energy efficiency assessment that will identify measures for reducing energy usage and emissions.	Utah, Statewide	PCAP Measure #7, page 113
Industrial Sector			
Oil/Gas Methane Emission Reductions	This measure intends to voluntarily reduce methane emissions related to the Oil/Gas industry. Projects within this measure will use CPRG funds to create a new Uinta Basin incentive program which would fund Thief Hatch Replacements for the Oil/Gas industry.	Uinta Basin (Duchesne and Uintah counties) in Utah	PCAP Measure #8, page 117
Electricity Generation			
Promote Renewable Energy for Homes and Businesses	This measure intends to increase the deployment of renewable energy for homes and businesses in Utah through incentives. This measure will use CPRG funds to provide a general rebate program for onsite residential solar for qualifying residents in Utah.	Utah, Statewide	PCAP Measure #10, page 128
Other / Cross-Cutting Sector			
Outreach, Education, and Workforce Training Related to Emission Reduction Efforts	This measure intends to increase outreach and education efforts related to emission reductions in Utah. This measure will use CPRG funds for a Demonstration and Assistance Program in Utah.	Utah, Statewide	PCAP Measure #13, page 152

**Expected Total Cumulative GHG Emission Reductions:**

2025-2030: 426,789.2 metric tons CO<sub>2</sub>e; 2025-2050: 1,401,083.8 metric tons CO<sub>2</sub>e

**Applicable Priority Climate Action Plan on Which Measures Are Based:**

**PCAP Lead Organization:** Utah Division of Air Quality

**PCAP Title:** Beehive Emission Reduction Plan: Priority Plan

**PCAP Website links:**

- Utah Division of Air Quality PCAP:  
<https://documents.deq.utah.gov/air-quality/laserfiche/DAQ-2024-005067.pdf>
- Beehive Emission Reduction Plan website:  
<https://deq.utah.gov/air-quality/beehive-emission-reduction-plan>