

COVER PAGE

Applicant Information

City of Hartford Connecticut
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Type of Application: Individual

Funding Requested: \$49,974,939

Application Title: Air Aware Hartford

Brief Description of GHG Measures: Describe each GHG reduction measure contained in the application (1-2 sentences each).

Sectors: 1. Electric power; 2. Transportation; 3. Commercial and residential buildings

Expected Total Cumulative GHG Emission Reductions: The total cumulative GHG emission reductions for the measures proposed in this application are 2265.85 for the period 2025 through 2030, and 14,096.66 for the period 2025 through 2050.

Location: Hartford, Connecticut

Applicable PCAP References: This proposal is in alignment with the [Hartford/East Hartford/Middletown Priority Climate Action Plan](#) led by the Capital Region Council of Governments. The GHG reduction measures proposed in this application include:

- **E2:** Install Solar Panels, add Battery Storage and Develop Microgrids on Buildings and Properties Owned by Municipalities (page 51)
- **T1:** Convert Light Duty Municipal Fleets to EV/Hybrids, Install Municipal Charging Infrastructure, Switch Municipal Gas-Powered Equipment to Electric (page 53)
- **T6:** Encourage Mode Shift Across the Region with Complete Streets Projects that Make it Safer and Easier to Bike and Walk for All Users (page 63)