

COVER PAGE

Applicant Information

- *Applicant organization:*
City of Stamford, CT
- *Primary contact name, phone number, and email address:*
Luke Bittenwieser, (203) 977-1742, LButtenwieser@StamfordCT.gov

Type of Application

Individual application

Funding Requested

\$29,956,000

Application Title

Reducing Carbon Emissions with Complete Streets in Stamford, CT

Brief Description of Greenhouse Gas (GHG) Measures

Carbon Pollution Reduction Grant (CPRG) funding will support the conversion of Bedford and Summer Streets in Stamford to Complete Streets. GHG emission reductions will be achieved with compact, transit-oriented development (TOD); transportation mode shift from single-occupancy vehicles to walking and biking; increased transit use; less idling and congestion along the roadways; and carbon sequestration from green infrastructure.

Sector

Transportation

Expected Total Cumulative GHG Emission Reductions

6,181.39 MTCO₂e between 2025 and 20230

38,268.77 MTCO₂e between 2025 and 2050

Location

Stamford, Connecticut

Applicable PCAP Reference

The [*Southwest CT Climate Action Plan*](#), developed by the Western Connecticut Council of Governments, identifies Complete Street development as a priority: “Complete Streets projects and policies can enhance the transportation network at the corridor-level to create accessible, useful, and enjoyable accessways for all users” (page 65). Specifically, the proposed project aligns with two plan strategies: 1b: Active Mobility (page 65-68) and 1c Public Transit (page 69-72).