

Applicant:

Northeast Ohio Areawide Coordinating Agency (NOACA)

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Coalition Application

Coalition Members:

1. NOACA
2. City of Cleveland

Funding Requested: \$9,999,000

Application Title: Reclaiming the Forest City: Northeast Ohio Complete and Green Streets Program

Brief Description of GHG Measures: This application describes a program to provide e-bike rebates and complete and green streetscape improvements to encourage a shift away from short vehicle trips. It centers on the Vehicle Miles Traveled Reduction and the Nature-Based Solutions measures from the Cleveland-Elyria Metropolitan Statistical Area Priority Climate Action Plan. It also touches on the Light Duty Vehicle Electrification measure.

Sector(s): This application is associated with the transportation, agriculture/natural and working lands, carbon removal, and electricity generation sectors.

Expected Total Cumulative GHG Emission Reductions: This application will lead to the reduction of 35,089.8 metric tons of carbon dioxide equivalent (MtCO₂e).

- 2025-2030 Cumulative GHG Reductions: 17,291.3 MtCO₂e
- 2031-2050 Cumulative GHG Reductions: 17,798.6 MtCO₂e
- 2025-2050 Cumulative GHG Reductions: 35,089.8 MtCO₂e

Location(s): This measure will occur throughout the Cleveland-Elyria Metropolitan Statistical Area, which includes Cuyahoga, Geauga, Lake (excluding the City of Painesville), Lorain, and Medina Counties in Ohio.

Applicable PCAP Reference(s):

- NOACA, 2024, *Cleveland-Elyria Metropolitan Statistical Area Priority Climate Action Plan*, Cleveland: NOACA, https://www.eneo2050.com/files/ugd/9911f1_53125a569e324bc78c49c2a3778ee189.pdf, accessed March 31, 2024
- NOACA, 2024, *Regional Climate Action Plan Priorities*, Cleveland: NOACA, https://www.eneo2050.com/files/ugd/9911f1_5eea740610924bae8a702b6e585b2639.pdf, accessed March 31, 2024.
- NOACA, 2020, *Complete and Green Streets Policy*, Cleveland: NOACA, <https://www.noaca.org/about/about-noaca/noaca-policies>, accessed March 31, 2024.