



APPLICANT INFORMATION

Organization: Clayton County

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TYPE OF APPLICATION

Lead Applicant for a Coalition

Coalition Members: Cobb County, the City of Forest Park, the City of Jonesboro, the City of Lovejoy, the City of Douglasville, the City of East Point, the City of South Fulton, and the City of Union

FUNDING REQUESTED: \$44,875,366

APPLICATION TITLE: Atlanta EV Fleet Alliance: Accelerating Local Government Fleet Electrification in the Atlanta Metropolitan Area for Cleaner Air and Healthier Communities

BRIEF DESCRIPTION OF GHG MEASURES:

The project will lower greenhouse gas (GHG) emissions in the transportation sector by phasing out aging government fleet vehicles and introducing zero-emissions electric vehicles in 9 localities across the Atlanta metropolitan region. Each locality will install new EV charging infrastructure to facilitate EV conversion, with at least 20% of EV chargers being supplied by solar energy, further reducing GHG emissions.

SECTORS:

- Transportation
- Electricity Generation

EXPECTED TOTAL CUMULATIVE GHG EMISSION REDUCTIONS

Estimated cumulative GHG reductions for 2025-2030 (in metric tons): 10,506 MT CO₂e

Estimated cumulative GHG reductions from 2025-2050 (in metric tons): 49,302 MT CO₂e



LOCATIONS: Cobb County, the City of Forest Park, the City of Jonesboro, the City of Lovejoy, the City of Douglasville, the City of East Point, the City of South Fulton, and the City of Union

APPLICABLE PRIORITY CLIMATE ACTION PLAN(S) (PCAP) ON WHICH MEASURES ARE BASED

PCAP Lead Organization(s): Atlanta Regional Commission (ARC)

PCAP Title(s): Priority Climate Action Plan - Atlanta Metropolitan Statistical Area

PCAP Website link(s) (if applicable): <https://www.epa.gov/system/files/documents/2024-03/atlanta-msa-arc-pcap.pdf>

List of GHG reduction measures and **PCAP page reference for each measure:** 15, 18, 19