

**ENVIRONMENTAL PROTECTION DIVISION** 

Jeffrey W. Cown, Director

Air Protection Branch 4244 International Parkway Suite 120 Atlanta, Georgia 404-363-7000

March 1, 2024

Ms. Maya Odeh-Adimah Grants and Strategic Planning Office U.S. EPA, Region 4 61 Forsyth Street, S.W. Atlanta, Georgia 30303-8960

## **RE:** Georgia EPD's CPRG Emission Reduction Plan

Dear Ms. Odeh-Adimah:

With this letter, the Georgia Environmental Protection Division (EPD) is submitting the following:

- A statement that Georgia's final plan will be submitted on March 8, 2024; and
- The list of voluntary emission reduction measures for Georgia.

As required by the Climate Pollution Reduction Grant, Georgia EPD will submit a final plan to U.S. EPA, Region 4. This plan will be submitted on or before March 8, 2024. Table 1 contains a list of priority measures that will be quantified in Georgia's plan.

Should you or your staff have any questions, please feel free to contact Claudette Ayanaba at <u>Claudette.Ayanaba1@dnr.ga.gov</u> or (470) 610-4517.

Sincerely,

James W. Boy Jam

James W. Boylan, Ph.D. Chief, Air Protection Branch

JB:ca

c: Heidi Lesane, Climate Pollution Reduction Grant TPO, EPA Region 4

## Georgia EPD's Emission Reduction Plan Page 2 of 2

Strategy	n reduction measures. Reduction Measure			
1. Electrify transportation sector and adapt to mode shift	1.1 Zero-emission buses			
	1.2 Electric vehicle charging infrastructure			
	1.3 Bikes and bike infrastructure			
	1.4 Zero-emission fleet deployment			
	1.5 Manufacturing of raw materials and intermediate and			
	finished products to support EV uptake			
2. Improve energy efficiency and promote electrification	2.1 Weatherization for residential buildings			
	2.2 Home energy rebates for the purchase of electric and energy efficient products			
	2.3 Incentive programs for implementation of end-use			
	energy efficiency measures in commercial buildings			
	2.4 Incentive programs for the purchase of certified energy- efficient lighting in commercial and industrial buildings, as			
	well as streetlights			
3. Increase availability and use of renewable energy	3.1 Transmission and distribution upgrades			
	3.2 Increasing renewable energy			
4. Improve waste diversion and landfill management	4.1 Landfill gas management and utilization			
	4.2 Organic waste diversion from landfills			
	4.3 Recycling			
5. Promote use of alternative fuels	5.1 Hydrogen refueling stations			
	5.2 Sustainable aviation fuel production			
	5.3 Renewable natural gas production from biodigesters			
6. Refrigerant management	6.1 Management of F-gas leakage and replacement of equipment			
7. Advance conservation and sustainable land use	7.1 Afforestation and reforestation			
	7.2 Cropland and soil management improvements and			
	conservation			
	7.3 Coastal and waterway conservation and restoration			

Table 1.	Georgia's	voluntary	emission	reduction	measures.
----------	-----------	-----------	----------	-----------	-----------