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MONTCLAIR STATE UNIVERSITY
PSEG INSTITUTE FOR
SUSTAINABILITY STUDIES

JERSEY CITY IS SERIOUS ABOUT ITS CLIMATE COMMITMENTS

That is why the Jersey City Office of Sustainability has partnered with the PSEG Institute for Sustainability Studies (PSEG ISS) to create a Greenhouse Gas Inventory and a Climate Action Report. As a member of the Jersey City community, we want you to understand the importance and benefits of these initiatives.

The Paris Climate Agreement was adopted by 197 countries at the 2015 United Nations climate conference and calls on nations to limit global temperature rise to 2 degrees Celsius or less, beginning in 2020. Jersey City is acting with cities across the United States to take responsibility for the U.S. contribution to the Paris Agreement by joining networks such as ICLEI and committing leadership through the Global Covenant of Mayors for Climate & Energy.

COMMUNITY GREENHOUSE GAS INVENTORY

Jersey City is creating a greenhouse gas (GHG) inventory to measure and track emissions sources community-wide. By quantifying carbon emissions from transportation, electricity, and other sources, the City will be equipped to make smarter planning choices that reduce emissions while saving money and energy over time.

CLIMATE ACTION REPORT

A Climate Action Report outlines an organization's goals to fight climate change. The PSEG ISS student team is compiling a report with recommendations that will align JC with the Paris Climate Agreement goal to not exceed 2 degrees of global warming.

OUR PROGRESS

- Completed Municipal Fleet Inventory
 - Collected data on age and use of vehicles
 - Estimated mileage and fuel consumption
 - Made recommendations for eco-friendly vehicle replacements that will save the city money and reduce emissions
- Collected data for Community GHG Inventory

WHAT'S NEXT

- Complete the Community GHG Inventory and Report
- Establish emissions reductions scenarios
- Draft Jersey City's climate action goals and strategies

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