

FY 23 Charging and Fueling Infrastructure Application Summary

The City of New Orleans is applying for funding from the **Charging and Fueling Infrastructure Grant Program** from the Federal Highway Administration to greatly expand publicly available electric vehicle chargers in the city.

The City plans to install approximately 50 new vehicle chargers throughout the city, at least 8 Level 2 chargers and 2 DC Fast Chargers per each of the 5 City Council Districts, to make electric vehicle charging more accessible in all neighborhoods. Chargers will be publicly available and will include signage making them visible for our residents and visitors alike.

This project will leverage the work of the Electric Vehicle Charger Program run by Entergy, in partnership with the City of New Orleans, which has installed 30 charging stations at 25 locations across the city. These chargers are primarily located at public facilities such as libraries and public parks.

Combustion of petroleum gas and diesel in cars, trucks, and buses on roads in New Orleans accounts for nearly 43% of the City's total greenhouse gas emissions. The City set a goal of 40% of passenger and light-duty vehicles being electric within in the city by 2035 in their latest Climate Action Plan. To reach this goal, it is important that the infrastructure for these vehicles is accessible and equitable.

For additional information, please contact Zach Monroe at zach.monroe@nola.gov

