## **NOTICE OF INTENT**

NOTIFICATION TO THE BOARD OF ALDERS REGARDING PROPOSED GRANT AND CONTRACT APPLICATIONS TO BE MADE BY THE CITY OF NEW HAVEN DURING THE PERIOD:

November 14, 2023 to December 4, 2023

**PROGRAM NAME:** Diesel Emissions Reduction Act

(X) NEW ( ) CONTINUATION (Check One of the Above)

**FUNDING LEVEL AVAILABLE TO PROJECT:** \$ 757,475

FUNDING SOURCE: Connecticut Department of Energy and Environmental Protection

**PURPOSE OF PROGRAM:** To achieve significant reductions in diesel emissions from mobile sources.

BRIEF SUMMARY OF CITY'S PROPOSAL: The City of New Haven Office of Climate and Sustainability will apply for funding from the Diesel Emissions Reduction Act for the purchase of an electric street sweeping vehicle, which would replace a diesel-powered street sweeping vehicle that is currently in operation. The 2021 Electrification Resolution calls on the City to electrify all municipal vehicles by the end of 2030. This electric street sweeping vehicle would be an important step toward upholding that commitment and meaningfully reduce the City's contribution to air pollution and smog. This reduction in air pollution, from vehicles that regularly circulate through our neighborhoods, has a direct impact on our residents who suffer from asthma and other respiratory illnesses. The electric street sweeping vehicle will result in operational savings for the City as expenses related to maintenance and fuel are reduced as compared with a similar diesel-powered street sweeping vehicle.

MATCH REQUIREMENT FROM GENERAL FUND (if any): N/A

**ALLOWABLE INDIRECT COST:** N/A

Sustainability

**CONTACT PERSON:** Steven Winter, Executive Director of Climate and Sustainability (475)

**DEPARTMENT SUBMITTING APPLICATION:** New Haven Office of Climate and

331-3769

**DATE:** November 22, 2023