NEW HAVEN CITY PLAN COMMISSION ADVISORY REPORT

RE:

ORDER OF THE BOARD OF ALDERS Authorizing the City of New Haven to accept funds from Avangrid to be dedicated to studying the potential for electronic vehicle (EV) charging stations in the public right of way (Department of Transportation, Traffic and Parking)

REPORT: 1555-10 ADVICE: Approval

BACKGROUND

The City applied for the Municipal Electronic Vehicle (EV) Readiness Study Grant. The grant allows the City to commission a report to study pathways to EV readiness with the three main goals of eliminating impediments to EV charging equipment deployment, creating no or low-cost incentives to promote more charging equipment deployment, and identifying public and private grants available to build more infrastructure. The funds will be dedicated to a study of EV Charging Stations in the public right of way.

PLANNING CONSIDERATIONS

In accordance with City of New Haven Comprehensive Plan Vision 2025,

Chapter I-10, Guiding Principles for Recommendations, Transportation

"Promote a more sustainable transportation system within the city and the region."

Chapter I-12, Guiding Principles for Recommendations, Environment

"Encourage energy conservation and greenhouse gas reduction."

Chapter V-25, Transportation

"Continue to promote the use of electric and hybrid vehicles to conserve energy and reduce vehicle emissions...

Preserve the quality of the natural environment by promoting the use of electric and hybrid vehicles and by implementing an effective travel demand management program."

ATTEST: (M

ADVICE

The Commission finds the Order in the best interest of the City and recommends approval.

ADOPTED:

March 20, 2019

Michael Piscitelli, AICP

Edward Mattison

Interim Economic Development Administrator

Chair