

**CHECK LIST FOR ALDERMANIC SUBMISSIONS**

<input checked="" type="checkbox"/>	Cover Letter
<input checked="" type="checkbox"/>	Resolutions/ Orders/ Ordinances
<input checked="" type="checkbox"/>	Prior Notification Form
<input checked="" type="checkbox"/>	Fiscal Impact Statement - Should include comprehensive budget
<input checked="" type="checkbox"/>	Supporting Documentation (if applicable)
<input checked="" type="checkbox"/>	E-mailed Cover letter & Order

**IN ADDITION [IF A GRANT]:**

<input checked="" type="checkbox"/>	Notice of Intent
<input checked="" type="checkbox"/>	Grant Summary
<input checked="" type="checkbox"/>	Executive Summary (not longer than 5 pages without an explanation)

**Date Submitted:** May 9<sup>th</sup>, 2023

**Meeting Submitted For:** May 15<sup>th</sup>, 2023

**Regular or Suspension Agenda:** Regular

**Submitted By:** Steven Winter

**Title of Legislation:**

ORDER AUTHORIZING THE MAYOR OF THE CITY OF NEW HAVEN TO APPLY FOR AND ACCEPT THE CHARGING AND FUELING INFRASTRUCTURE DISCRETIONARY GRANT FROM US DEPARTMENT OF TRANSPORTATION TO INSTALL ELECTRIC VEHICLE CHARGING STATIONS, PRIMARILY IN NEW HAVEN'S ENVIRONMENTAL JUSTICE COMMUNITIES.

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**Comments:** Legistar File ID: LM-2023-0319

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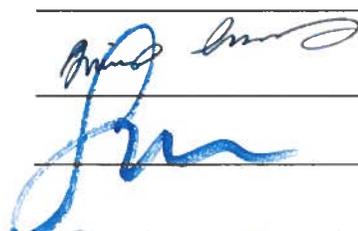
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**Coordinator's Signature:**

\*see additional copy of page with signature

**Controller's Signature (if grant):**

**Mayor's Office Signature:**



Call (203) 946-7670 or [bmontaivo@newhavencct.gov](mailto:bmontaivo@newhavencct.gov) with any questions.

# CITY OF NEW HAVEN

*Justin Elicker, Mayor*

## OFFICE OF CLIMATE AND SUSTAINABILITY

*165 Church St, 2<sup>nd</sup> Floor*

*New Haven, CT 06510*

*Phone: (203) 946-8582*

May 4<sup>th</sup>, 2023

Honorable Tyisha Walker-Myers  
President, Board of Alders  
City of New Haven  
165 Church St  
New Haven, CT 06510

**RE: ORDER AUTHORIZING THE MAYOR OF THE CITY OF NEW HAVEN TO APPLY FOR AND ACCEPT THE CHARGING AND FUELING INFRASTRUCTURE DISCRETIONARY GRANT FROM US DEPARTMENT OF TRANSPORTATION TO INSTALL ELECTRIC VEHICLE CHARGING STATIONS, PRIMARILY IN NEW HAVEN'S ENVIRONMENTAL JUSTICE COMMUNITIES.**

Dear Honorable Tyisha Walker-Myers,

The City of New Haven is requesting authorization to apply for and accept funding from the U.S. Department of Transportation Charging & Fueling Infrastructure (CFI) grant program.

The CFI Program will accelerate an electrified transportation system that is convenient, affordable, reliable, equitable, accessible, and safe. The CFI Program will also help put the U.S. on a path to a nationwide network of at least 500,000 electric vehicle (EV) chargers by 2030. If the City is granted CFI funding, that funding will support the expansion of New Haven's EV charging network, particularly into historically underserved neighborhoods.

This project will install 36 new EV chargers across New Haven, most of which will be direct current fast chargers (Level 3) and located in state-designated environmental justice communities, such as Newhallville, Dixwell, East Rock, Fair Haven, and the Hill. These communities have many properties which lack off street parking spaces where residents could charge at home and do not currently have any EV chargers without parking fees or the obligation to patronize a business, disincentivizing residents from taking advantage of federal tax incentives and state rebates for low-income residents and residents of state-designated environmental justice census tracts. By expanding New Haven's EV charging network into these communities, the City can remove a major barrier to EV sales and the benefits to air quality, personal savings, and the climate that owning an EV brings.

We respectfully request your honorable Board's favorable action on the attached Order authorizing the Mayor to apply for and accept funding through the CFI program.

Thank you for your consideration of this matter. If you have any questions or concerns, please feel free to contact me at (203) 946-8582.

Respectfully submitted,

Steven Winter

Executive Director

..TITLE

ORDER AUTHORIZING THE MAYOR OF THE CITY OF NEW HAVEN TO APPLY FOR AND ACCEPT THE CHARGING AND FUELING INFRASTRUCTURE DISCRETIONARY GRANT FROM US DEPARTMENT OF TRANSPORTATION TO INSTALL ELECTRIC VEHICLE CHARGING STATIONS, PRIMARILY IN NEW HAVEN'S ENVIRONMENTAL JUSTICE COMMUNITIES.

..BODY

WHEREAS, the 2019 community-wide greenhouse gas inventory found that transportation constitutes New Haven's second-largest source of greenhouse gas emissions; and

WHEREAS, currently the primarily low-income and Black and Brown neighborhoods in New Haven have no publicly accessible electric vehicle charging stations available without parking fees or the obligation to patronize a business; and

WHEREAS, the New Haven Office of Climate and Sustainability recognizes that electric vehicles release no tailpipe emissions; and

WHEREAS, the state of Connecticut has set a state clean energy objective of a 100% zero-carbon electric supply by 2040; and

WHEREAS, the New Haven Office of Climate and Sustainability recognizes that electric vehicles reduce air pollution and save drivers money on fuel and maintenance expenses; and

WHEREAS, the State of Connecticut and the United States Government both offer rebates that can sharply lower the cost of a new or used electric vehicles, and State of Connecticut rebates are increased for low-income residents and residents of state-defined environmental justice communities; and

WHEREAS, the New Haven Office of Climate and Sustainability recognizes that installing electric vehicle chargers in New Haven's environmental justice communities will allow residents of properties without off street parking to affordably charge their vehicles; and

WHEREAS, the City of New Haven will apply for funding from the US Department of Transportation; and upon receipt of such grant, the City will accept said grant in its entirety;

WHEREAS, the US Department of Transportation has issued a request for proposals, entitled the Charging and Fueling Infrastructure Grant Program, intended to expand the national network of alternative fueling stations and electric vehicle chargers; and

NOW, THEREFORE, be it ORDERED by Board of Alders of the City of New Haven that the Mayor, on behalf of the City, is authorized to apply for and accept the grant mentioned herein from the US Department of Transportation.

BE IT FURTHER ORDERED that the Mayor is authorized to execute said application for funding for an amount of \$1,500,000 and to execute any revisions, amendments or modifications to said contract.

# PRIOR NOTIFICATION FORM

## NOTICE OF MATTER TO BE SUBMITTED TO THE BOARD OF ALDERS

TO (list applicable alders of): ALL

WARD # ALL

DATE: May 4, 2023

FROM: Department/Office Office of Climate and Sustainability  
Person Steven Winter Telephone 203-946-8582

This is to inform you that the following matter affecting your ward(s) will be submitted to the Board of Alders in the near future:

*Title of the Legislation*

ORDER AUTHORIZING THE MAYOR OF THE CITY OF NEW HAVEN TO  
APPLY FOR AND ACCEPT THE CHARGING AND FUELING INFRASTRUCTURE  
DISCRETIONARY GRANT FROM US DEPARTMENT OF TRANSPORTATION TO  
INSTALL NEW CHARGING STATIONS IN NEW HAVEN'S ENVIRONMENTAL  
JUSTICE COMMUNITIES.

Check one if this an appointment to a commission

Democrat

Republican

Unaffiliated/Independent/Other \_\_\_\_\_

### INSTRUCTIONS TO DEPARTMENTS

1. Departments are responsible for sending this form to the alder(s) affected by the item.
2. This form must be sent (or delivered) directly to the alder(s) **before** it is submitted to the Legislative Services Office for the Board of Alders agenda.
3. The date entry must be completed with the date this form was sent the alder(s).
4. Copies to: alder(s); sponsoring department; attached to submission to Board of Alders.

**FISCAL IMPACT STATEMENT**

**DATE:** May 4, 2023  
**FROM (Dept.):** Office of Climate and Sustainability  
**CONTACT:** Steven Winter, Executive Director      **PHONE** (203) 946-8582

**SUBMISSION ITEM (Title of Legislation):**

ORDER AUTHORIZING THE MAYOR OF THE CITY OF NEW HAVEN TO APPLY FOR AND ACCEPT THE CHARGING AND FUELING INFRASTRUCTURE DISCRETIONARY GRANT FROM US DEPARTMENT OF TRANSPORTATION TO INSTALL NEW CHARGING STATIONS IN NEW HAVEN'S ENVIRONMENTAL JUSTICE COMMUNITIES.

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**List Cost:**      Describe in as much detail as possible both personnel and non-personnel costs; general, capital or special funds; and source of funds currently budgeted for this purpose.

	<b>GENERAL</b>	<b>SPECIAL</b>	<b>BOND</b>	<b>CAPITAL/LINE ITEM/DEPT/ACT/OBJ CODE</b>
<b>A. Personnel</b>	N/A			
1. Initial start up				
2. One-time				
3. Annual				
<b>B. Non-personnel</b>	N/A			
1. Initial start up				
2. One-time				
3. Annual				

**List Revenues:**      Will this item result in any revenues for the City? If Yes, please list amount and type.

NO	<input checked="" type="checkbox"/>
YES	<input type="checkbox"/>

1. One-time
2. Annual

**Other Comments:**

**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:**

May 9, 2023 to May 23, 2023

**PROGRAM NAME:** Charging and Fueling Infrastructure Grant Program

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

**FUNDING LEVEL AVAILABLE TO PROJECT:**    \$ 1,500,000

**FUNDING SOURCE:** United States Department of Transportation

**PURPOSE OF PROGRAM:** To expand New Haven’s electric vehicle charging network, particularly into historically underserved neighborhoods that do not currently have electric vehicle (EV) charging available without parking fees or the obligation to patronize a business.

**BRIEF SUMMARY OF CITY’S PROPOSAL:** If awarded, the City of New Haven will partner with an EV charging company to install 36 new EV chargers (six charging stations) across New Haven, most of which will be fast chargers (Level 3) and located in EJ communities, such as Newhallville, Dixwell, East Rock, Fair Haven, and the Hill. These communities do not currently have any EV chargers without parking fees or the obligation to patronize a business, disincentivizing residents from taking advantage of federal tax incentives and state rebates for low-income residents and residents of state-designated environmental justice census tracts. By expanding New Haven’s EV charging network into these communities, the City can remove a major barrier to EV sales and the benefits to air quality, personal savings, and the climate that owning an EV brings.

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

**ALLOWABLE INDIRECT COST:** N/A

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

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

**DATE:** May 4th, 2023

<b>GRANT SUMMARY</b>	
<b>Grant Title:</b>	Charging and Fueling Discretionary Grant Program
<b>MUNIS #:</b>	N/A
<b>City Department:</b>	Office of Climate and Sustainability
<b>City Contact Person &amp; Phone:</b>	Steven Winter, 203-946-8582
<b>Funding Level:</b>	\$1,500,000
<b>Funding Period:</b>	October 1, 2023-September 30, 2026
<b>Funding Source:</b>	US DOT
<b>Funding Source Contact Person &amp; Phone</b>	U.S. Department of Transportation FHWA, Office of Planning, Environment and Realty, CFIgrants@dot.gov
<b>Purpose of Program:</b>	To expand New Haven's network of electric vehicle chargers, including direct current fast chargers and level 2 chargers, with particular focus on installing EV chargers in the City's historically underserved low- and moderate-income communities.
<b>Personnel (salary):</b>	N/A
<b>Personnel (Worker's Comp):</b>	
<b>Personnel (Med. Benefit):</b>	
<b>Non-Personnel (total):</b>	\$1,500,000
<b>Non-Personnel (M &amp; U):</b>	
<b>New or Renewal?</b>	New
<b>Limits on spending (e.g., Admin. Cap)?</b>	10%
<b>Reporting requirements: Fiscal</b>	Quarterly
<b>Reporting requirements: Programmatic</b>	Quarterly
<b>Due date of first report:</b>	January 30, 2024
<b>Audit Requirements:</b>	N/A

## **EXECUTIVE SUMMARY**

### **Charging and Fueling Infrastructure Grant Program**

New Haven Office of Climate and Sustainability

May 4<sup>th</sup>, 2023

Funding request: \$1,500,000 for five years

The New Haven Office of Climate and Sustainability will apply to the U.S. Department of Transportation's Charging and Fueling Infrastructure Grant Program (CFI) to fund the expansion of New Haven's electric vehicle (EV) charging network, particularly into historically underserved neighborhoods. The CFI Program will accelerate an electrified transportation system that is convenient, affordable, reliable, equitable, accessible, and safe. The CFI Program will also help put the U.S. on a path to a nationwide network of at least 500,000 EV chargers by 2030. The CFI Program was established by the Bipartisan Infrastructure Law with two grant categories, one for the Community Program and one for the Corridor Program. A total of up to \$700 million is available under this notice, which includes up to \$350 million for the Community Program and up to \$350 million for the Corridor Program. Projects that receive Community Program Grants will expand or fill gaps in access to publicly accessible EV charging infrastructure, while projects eligible for Corridor Program Grants will support the buildout of charging or alternative fueling infrastructure along designated Alternative Fuel Corridors (i.e., major highways). This project will be eligible for both programs.

This project will install 36 new EV chargers across New Haven, most of which will be fast chargers (Level 3) and located in EJ communities, such as Newhallville, Dixwell, East Rock, Fair Haven, and the Hill. These communities have many properties which lack off street parking spaces and do not currently have any EV chargers without parking fees or the obligation to patronize a business, disincentivizing residents from taking advantage of federal tax incentives and state rebates for low-income residents and residents of state-designated environmental justice census tracts. By expanding New Haven's EV charging network into these communities, the City can remove a major barrier to EV sales and the benefits to air quality, personal savings, and the climate that owning an EV can bring.