



CONNECTICUT CLEAN CITIES COLLABORATIVE



CAPITOL CLEAN CITIES
OF CONNECTICUT



CLEAN TRANSPORTATION
COALITION Western Connecticut



GREATER NEW HAVEN
Clean Cities Coalition

Connecticut Clean Cities Collaborative

SIPRAC

October 10, 2024



Clean Cities

Our Mission

Clean Cities Coalitions, are designated by the U.S. Department of Energy's Vehicle Technologies Office. Seventy-five coalitions around the country foster the economic, environmental, and energy security of the United States by working locally to advance affordable, domestic transportation fuels, energy efficient mobility systems, and other fuel-saving technologies and practices.

Connecticut Coalitions

Capitol Clean Cities of Connecticut – Craig Peters

Clean Transportation Coalition - Western Connecticut – Daphne Dixon

Clean Transportation Communities - Southern Connecticut – Paul Wessel

Capitol Clean Cities of Connecticut

Clean Transportation Coalition - Western Connecticut



ADDRESSING BARRIERS TO EV ADOPTION



Wednesday, October 16, 2024
CT State Community College Housatonic

A U.S. Department of Energy - designated coalition in the Clean Cities and Communities partnership



CLEAN TRANSPORTATION COALITION *Western Connecticut*





STAKEHOLDER ADVISORY COMMITTEE



1 Edward Lavernoich, Bridgeport Economic Development Corporation

2 Scott Burns, councilman, City of Bridgeport

3 Dan Delventhal, CEO, MowGreen

4 Shawn Byrd, Unit Executive Director, Wakeman Boys & Girls Club

5 Dejuan Jennings, House Manager, Homes for the Brave

6 Dan Onofrio, President & CEO, Bridgeport Regional Business Council

7 Mario Pierce, Dean, Housatonic Community College

8 Kenny Perry, Dean, Capital Prep Harbor

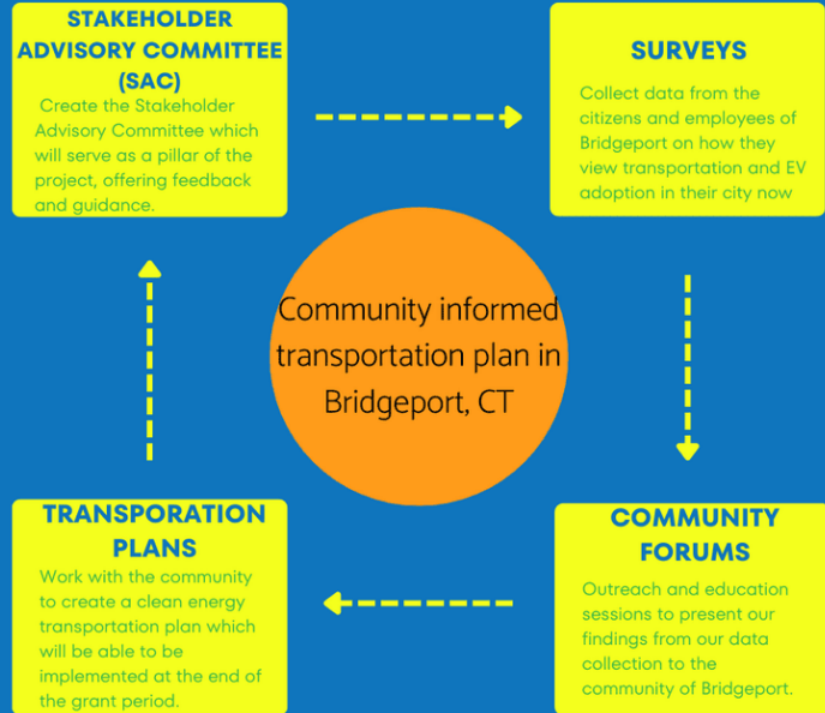
9 Ariana Trotman, Manager, Teen Fathers Community Coalition

10 Kristi Wise, School Counselor, City of Bridgeport

COMMUNITY-DRIVEN TRANSPORTATION PLANS FOR THE NORTHEAST

October 2023 - March 2026

- Engage with community members through conversations and one-on-one workshops, providing them the opportunity to share their thoughts about the barriers they see to EV adoption.
- Invite residents to attend a forum where they will receive answers to their questions and to address barriers they have voiced.
- Identify EV technician training opportunities in Bridgeport for the existing workforce.
- Develop community-based training, education, and technical assistance programming

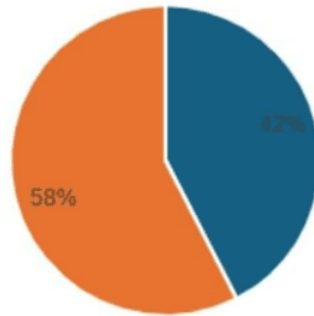




EV EXPERIENCE IN BRIDGEPORT



Have you ridden in an electric vehicle?



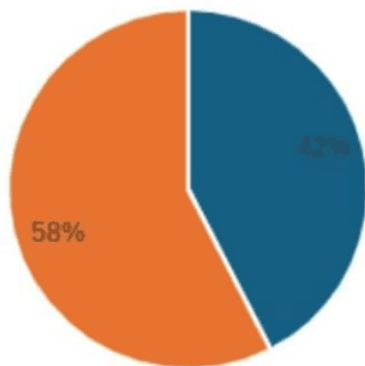
■ Yes ■ No



EV EXPERIENCE IN BRIDGEPORT

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Have you seen charging stations in Bridgeport?



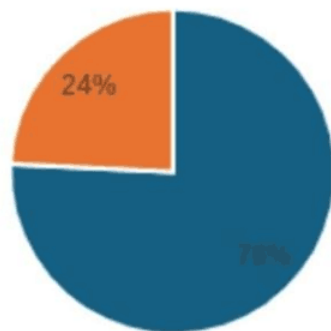
■ Yes ■ No



INTEREST IN EVS IN BRIDGEPORT

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If the price was not a factor, would you consider purchasing an electric vehicle?



■ Yes ■ No



SUMMARY OF FIRST FORUM



BARRIERS

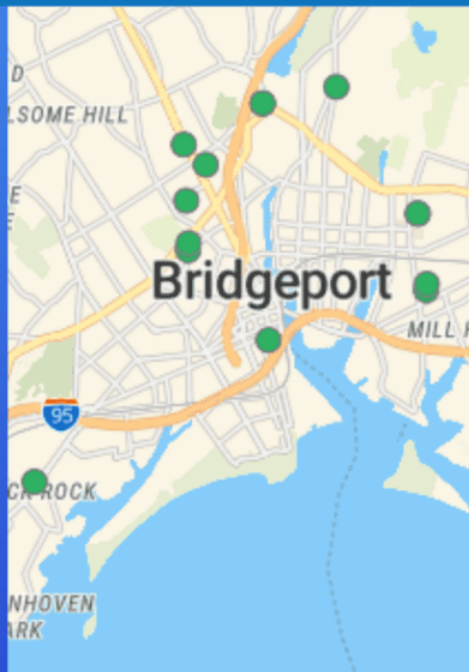
- Affordability
- Charging
- Range Anxiety
- Durability

SOLUTIONS

- Affordability - information on incentives, rebates, and more
- Charging - map showing existing charging stations and feedback on potential new stations
- Range anxiety - presentation on how to reduce range anxiety
- Durability - provide guidance on EV maintenance



WHERE ARE CHARGING STATIONS?





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CLEAN TRANSPORTATION COALITION *Western Connecticut*



Clean Transportation Communities of Southern Connecticut
