

Municipal EV Readiness Toolkit l2-Week Program



Module 7: Public & Destination Charging

Audience

- Planning & Zoning Department
- Planning & Zoning Commission/Board members
- Economic and Community Department
- Chambers of Commerce
- CT Sustainability Business Council
- Retail shopping property owners

Subject Matter Expert

Stefanie Keohane, Rate Specialist, Public Utilities Regulatory Authority (PURA)

Module 7 Course Reading

Task

• Module 7 Transportation Electrification Plan

Tools

- PDF: Guiding Principles for Siting EV Charging Stations
- Website: <u>Destination Electric</u>
- Website/Mobile App: Alternative Fueling Station Locator
- Website: <u>Electric Vehicle Infrastructure Projection Tool (EVI-Pro) Lite</u> (DOE)

Incentives

• Alternative Fuel Vehicle Refueling Property Credit (26 U.S.C. 30C) through December 31, 2020



Municipal EV Readiness Toolkit 12-Week Program



Module 7: Public & Destination Charging

Resources

- Website: Charging Plug-In Electric Vehicles in Public
- Publication: <u>Plug-in electric vehicle handbook for public charging station hosts</u>
- Publication: Plug-in electric vehicle handbook for electrical contractors
- Publication: Costs Associated with Non-Residential Electric Vehicle Supply Equipment
- Publication: Reducing EV Charging Infrastructure Costs
- Publication: EVSE Cluster Analysis: Electric Vehicle Supply Equipment Support Study
- Publication: Electric Vehicle Roadmap for Connecticut
- Publication: <u>Plugged In: The Last Mile Who will build out and pay for electric vehicle public charging infrastructure?</u>
- Publication: <u>Strategic Planning to Implement Publicly Available EV Charging Stations: A Guide for Businesses and Policymakers</u>
- Fact Sheet: Energy Star: Get your building ready for EVs
- Publication: <u>Guidelines for the Installation of Electric Vehicle Charging Stations at State-Owned</u>
 Facilities
- Publication: EV charging for persons with disabilities
- Publication: <u>Guidance in Complying with Americans with Disabilities Act Requirements</u>
- Publication: <u>Northeast Corridor Regional Strategy for Electric Vehicle Charging Infrastructure 2018</u>
 <u>- 2021</u>
- Publication: <u>Preparing Our Communities for Electric Vehicles: Facilitating Deployment of DC Fast</u>
 <u>Chargers</u>
- <u>EV Charging Station Resource List</u>: includes contact information for companies who are involved with the sale, service or installation of EV charging equipment
- Website: State contract

Purchase of Cars & Light-Duty Trucks – contract # 19PSX0161 Electric Vehicle Charging Equipment – contract # 13PSX0316AB