EV Charging Infrastructure Incentive Program:
A Key Part of Connecticut’s Cheaper, Cleaner, More Reliable Energy Future

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Connecticut Department of Energy and Environmental Protection
Goals

• To enhance the market for electric vehicles (EVs) in Connecticut
• Give motorists the option to re-fuel with locally-generated electricity from domestically-produced fuels
• Provide publicly-accessible EV charging stations within a 15-minute drive of any location in the state
Status Before Program

![Map of EV Charging Stations in Connecticut and 15 min "Radius" - Connecticut Department of Energy and Environmental Protection](image-url)

Existing public EV charging stations within Connecticut from US DOE map found at [http://www.afdc.energy.gov/locator/stations/](http://www.afdc.energy.gov/locator/stations/) complemented with research done by DEEP as of 07/10/13
The Incentives: Two Levels

• Other Locations: maximum award of $2,000 per unit or $4,000 per location

• Priority Areas: maximum award of $5,000 per unit or $10,000 per location.
Source of Funds

Funding is made available pursuant to the Northeast Utilities-NStar merger agreement of April 2012.
The Requirements:

• Open to the Public
• Operating by May 30, 2014 (Round 1 by April 1
• Not-for-Profit
• Post on U.S. Department of Energy Website
• Install Signage
EV Charging Signage

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Preferences

• Operational ASAP
• No Charging Fee for Three Years
• Operating 24/7
• Providing lighting, and shelter
• Situating each EV charging unit so it can accommodate at least two vehicles.
Location Preferences

• Along transportation corridors, including state highways
• Near restaurant, retail and/or entertainment opportunities
• At high profile/high traffic installations, such as those at train stations and airports
Round 1 Results

- Total Grants: $135,946.40
- 56 New Charging Units
- 36 Recipient Businesses, Organizations, Municipalities, Colleges & Universities
- 42 Locations
Progress Toward Goal: Round 1

Connecticut's Proposed and Existing EV Charging Stations (EVCS) - October 2013

Existing public EV charging stations within Connecticut from US DOE map found at http://www.afdc.energy.gov/locator/stations/ complemented with research done by DEEP as of 10/08/13

1:680,000
Round 2 Incentives Program

- Opened November 22, 2013
- Closed December 10, 2013
- Applications are being evaluated.
EV Charger Programs Under Development

• Municipal EV Charging Incentive Program
• DC Fast Charger Program
EVConnecticut is a partnership between the Connecticut Department of Energy and Environmental Protection and the Connecticut Department of Transportation.

**EV Charging Station Incentive Programs**
Learn about current state incentives (up to $5,000 per charger) and federal tax credits available for facilities installing publicly accessible EV charging stations.

View a list of companies that are available to provide EV charging equipment or...
Contact Information

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