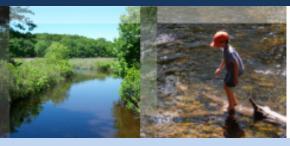


#### Connecticut Department of Energy and Environmental Protection











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

December 12, 2013
Patrice Kelly
SIPRAC

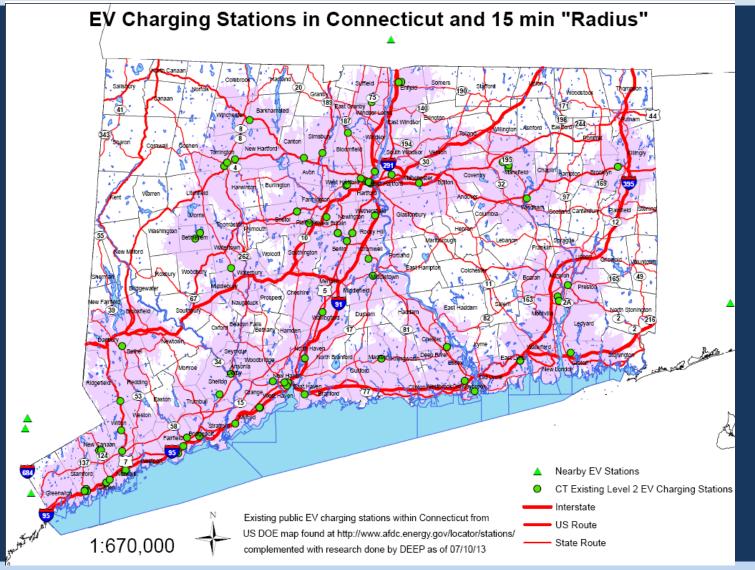


#### Goals

- To enhance the market for electric vehicles (EVs) in Connecticut
- Give motorists the option to re-fuel with locallygenerated 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



Connecticut Department of Energy and Environmental Protection

#### 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**









#### 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

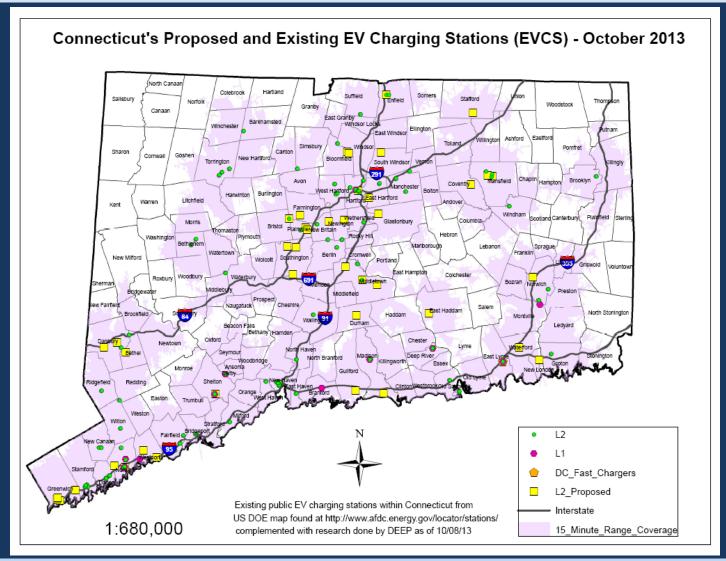


#### Round 1 Results

- Total Grants: \$135,946.40
- 56 New Charging Units
- 36 Recipient Businesses, Organizations,
   Municipalities, Colleges & Universities
- 42 Locations



#### Progress Toward Goal: Round 1





#### 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



#### For More Information: www.ct.gov/deep/evconnecticut



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EVCONNECTICU electric vehicle charging solutions

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



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#### **Contact Information**

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