

October 3, 2022

WestCOG presentation

**EVERSOURCE**

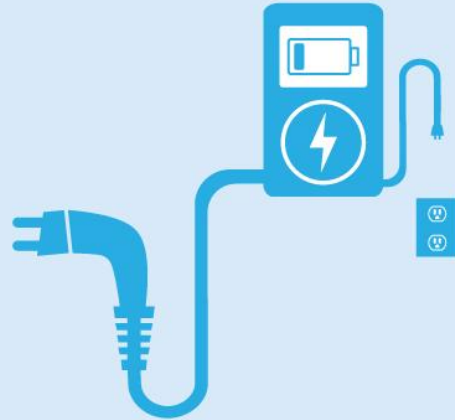
# Connecticut Electric Vehicle Charging Program



## TYPES OF EV CHARGING

Smart/networked chargers have special functions that allow them to be remotely controlled

### Level 1 *Residential*

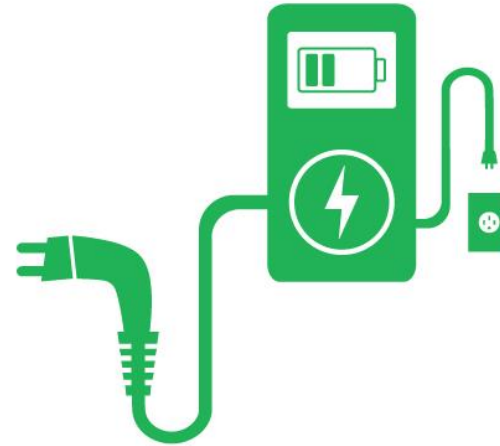


120V



Uses a standard outlet  
Adds 5 miles per hour of charge

### Level 2 *Residential & Commercial*



240V



Uses a 240V outlet  
Can also be hardwired  
Adds 20-60 miles per hour of charge

### Level 3 *Commercial*



480V

DC  
Fast Charger

Hardwired  
Adds 60-100 miles per 20 minutes of charge

# Incentive Levels

## Level 2:

*Baseline:* \$20,000

*Underserved:* \$40,000

## DCFC:

**fully subscribed**

[Underserved Communities Map](#)

Location	EV Charger Type	Per Site Maximum Rebate Amounts	Property Type	Port Installation Requirements
Baseline	Level 2	Up to \$20,000	Multifamily	2
			Public	2
			Workplace	4
	DCFC	Up to \$150,000	Any	2
Underserved	Level 2	Up to \$40,000	Multifamily	2
			Public	2
			Workplace	4
	DCFC	Up to \$250,000	Any	2



**EV CHARGER  
QUALIFIED PRODUCT LIST (QPL)**

Chargers must be on list to qualify



**ELIGIBLE COSTS**

Rebate Capped At:

Chargers: up to 50%

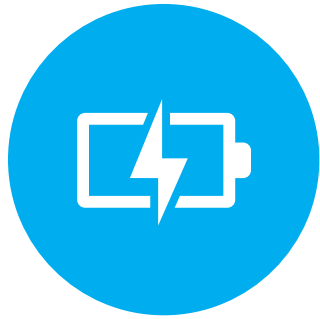
Make-ready installation: up to 100%

Futureproofing costs: up to 100%

# What's Covered

	Covered by incentives		Paid for by the customer
	Infrastructure	Electric vehicle supply equipment (EVSE) hardware	Other soft costs
<b>Examples</b>	<ul style="list-style-type: none"> <li>- Conduit &amp; trenching</li> <li>- Oversized panels</li> <li>- Futureproofing</li> <li>- Cost paid to Eversource or UI for new or upgraded electric service</li> <li>- Pads</li> <li>- Permitting, site design and engineering</li> </ul>	<ul style="list-style-type: none"> <li>- Level 2 smart or DC fast charging stations</li> </ul>	<ul style="list-style-type: none"> <li>- Signs</li> <li>- Bollard</li> <li>- Network fees</li> <li>- Maintenance fees</li> <li>- Charger warranty</li> </ul>
<b>Paid for by</b>	<p>Eversource and UI reimburse up to 100%</p> <p>Customer responsible for any remainder</p>	<p>Eversource and UI reimburse up to 50%</p> <p>Customer responsible for the remainder</p>	Customer

# Project process: Electric vehicle charging



**1**

Define Scope of Work that includes eligible chargers w/ contractor or design professional



**2**

Apply for charger and installation rebates and receive incentive reservation letter



**3**

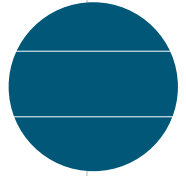
Install and activate your charger(s) with a contractor



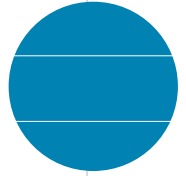
**4**

Receive rebates and reduce environmental impacts

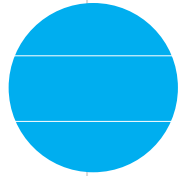
# FYIs



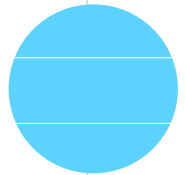
## EV Rate Rider



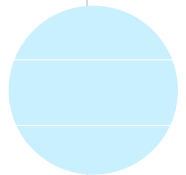
No approved contractors list. Open market



Application turnaround time: 10-15 business days



How to submit a new or upgraded service request



**Charging pricing models:**

Pay as you go (e.g. credit card, Apple Pay), monthly subscriptions, offered as an amenity for free



## MORE INFORMATION

[Municipal & Public Locations](#)

[Residential Single Family](#)

## PROGRAM SUPPORT

[EversourceEVSupport@clearesult.com](mailto:EversourceEVSupport@clearesult.com)

(888) 978-1440



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# Questions

ENERGY

FUTURE



**EVERSOURCE**

**Thanks**  
**for listening.**

