

Qualified Products & Connected Vehicles Lists

To participate in OptimizEV, we need to be able to connect to either your EV (Telematics) or EV charger (Level 2 Smart Charger). In the Advanced Tier, we need to be able to actively manage your EV charging, which requires a higher level of integration. Please refer to the list below to make sure we have the capability of connecting to your EV or EV charger and what level of integration is possible.

1. Level 2 Smart Chargers

BASELINE or ADVANCED Tiers of Participation	
Charger Manufacturer / Brand	Charger Model
ChargePoint	All Home Flex Models
EnelX	Juicebox 32, 40, 48

2. Vehicle Connection (Telematics)

Please note: some vehicle manufacturers require a subscription to utilize the telematics capabilities of the vehicle. Participants should be aware of these fees before enrolling through this pathway.

BASELINE Tier of Participation	
Electric Vehicle Make	Electric Vehicle Model
Audi	e-Tron (2019+), Q4 e-Tron (2022+), A5 PHEV (2022+), A7 PHEV (2021+), A8 PHEV (2019-2021)
BMW	3 Series PHEV (2016+), 5 Series PHEV (2017+), 7 Series PHEV (2017+), i3 (2014-2021), i3 (+Rex) (2014-2021), i8 (2014-2021), X3 PHEV (2020-2021), X5 PHEV (2016+), iX (2021+)
Chevrolet	Bolt EUV (2022+), Bolt EV (2017+), Volt (2011-2019), Spark EV (2014-2016)
Hyundai	IONIQ5 (2022+), IONIQ BEV (2017-2021), IONIQ PHEV (2018+), Kona (2019+), Santa Fe PHEV (2022+), Sonata PHEV (2017-2019), Tucson PHEV (2022+)
Kia	e-Niro (2019+), EV6 (2022+), Optima PHEV (2017-2020), Niro PHEV (2018-2019), Sorento PHEV (2022+), Soul BEV (2017-2020)
Nissan	Leaf (2017+)
Tesla	Model 3, Model S, Model X, and Model Y
Toyota	2023 bZ4x (Limited and XLE trims), 2023 RAV4 Prime (XSE and SE trims), 2021-2022 Prius Prime with Premium Audio Package (LE, XLE and Limited trims), 2021-2022 RAV4 Prime with Premium Audio Package (XSE trim)

ADVANCED Tier of Participation	
Electric Vehicle Make	Electric Vehicle Model
BMW	i3 and i3 REX (2014+, i4 (2021+), x5 (2019+), 330e PHEV (2016+), 530e PHEV (2017+), iX (2021+)
Chevrolet	Bolt/EUV (2022+), Bolt EV (2017+), and Volt (2015 – 2019)
Tesla	Model 3, Model X, Model Y, Model S

The equipment will differ depending on charger models, software, costs, and manufacturer details. Neither New York State Electric & Gas nor Rochester Gas and Electric offer preferences or recommendations for any of the approved equipment models or EV models. Program participants are responsible for determining the suitability of these products and services.