

Compatible Electric Vehicles and EV Chargers

To participate in OptimizEV, we need to be able to connect to either your Electric Vehicle (EV) or EV 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.

Compatible EV Chargers

Charger Make	Charger Model	Eligible Tier	
		Baseline	Advanced
Autel	MaxiCharger AC Elite	✓	✓
	MaxiCharger AC Lite	✓	✓
ChargePoint	Home Flex	✓	✓
Emporia	Level 2 EV Charger	✓	✓
Tesla	Gen 3 Wall Connector	✓	✓
	Gen 3 Universal Wall Connector	✓	✓
Wallbox	Pulsar Plus	✓	✓

Compatible EVs

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.

Car Make	Car Model and Year	Eligible Tier	
		Baseline	Advanced
Alfa Romeo	Tonale 2023+	✓	✓
Audi	A5 2022 - 2024	✓	
	A7 2021 - 2024	✓	
	A8 2020 - 2024	✓	
	e-tron 2019 - 2024	✓	✓
	Q4 e-tron 2022 - 2024	✓	✓
	Q5 2020 - 2024	✓	
	Q8 e-tron 2024+	✓	✓
	Q8 Sportback e-tron 2024+	✓	✓
BMW	225e 2022+	✓	✓
	225xe 2015+	✓	✓
	230e 2022+	✓	✓
	320e 2021+	✓	✓
	330e 2021+	✓	✓
	520e 2021+	✓	✓
	530e 2017+	✓	✓
	545e 2020+	✓	✓
	550e 2023+	✓	✓
	740e 2016+	✓	✓
	740Le 2016+	✓	✓
	745e 2019+	✓	✓
	745Le 2019+	✓	✓
	750e 2022+	✓	✓
	i3 2013+	✓	✓
	i3s 2017+	✓	✓
	i4 2021+	✓	✓
	i5 2023+	✓	✓
BMW (cont.)	i7 2022+	✓	✓
	i8 2014+	✓	✓
	iX 2021+	✓	✓
	iX1 2022+	✓	✓
	iX2 2023+	✓	✓
	iX3 2020+	✓	✓
	M5 2024+	✓	✓
	M760e 2022+	✓	✓
	X1 2020+	✓	✓
	X2 2020+	✓	✓
Cadillac	X3 2019+	✓	✓
	X5 2015+	✓	✓
	XM 2022+	✓	✓
	Escalade IQ 2025+	✓	✓
	LYRIQ 2023+	✓	✓
Chevrolet	Blazer EV 2024+	✓	✓
	Bolt EUV 2022+	✓	✓
	Bolt EV 2017+	✓	✓
	BrightDrop 2025+	✓	
	Equinox EV 2024+	✓	✓
	Silverado EV 2024+	✓	✓
Dodge	Volt 2016+	✓	
	Hornet 2023 - 2024	✓	✓
Fiat	500e 2024+	✓	✓
GMC	Hummer EV 2022+	✓	✓
	Sierra EV 2024+	✓	✓

Compatible EVs cont.

Car Make	Car Model and Year	Eligible Tier	
		Baseline	Advanced
Hyundai	Ioniq 5 2022 - 2024	✓	✓
	IONIQ 6 2023 - 2024	✓	✓
	IONIQ Electric 2017 - 2021	✓	✓
	IONIQ PHEV 2018 - 2024	✓	✓
	Kona Electric 2019 - 2024	✓	✓
	Santa Fe PHEV 2022 - 2024	✓	✓
	Sonata PHEV 2017 - 2019	✓	✓
	Tucson 2022+	✓	✓
Jaguar	I Pace 2019 - 2024	✓	✓
Jeep	Grand Cherokee 4xe 2022+	✓	✓
	Wrangler 4xe 2021+	✓	✓
Kia	EV6 2022+	✓	✓
	EV9 2024+	✓	✓
	Niro EV 2019 - 2024	✓	✓
	Niro PHEV 2018 - 2024	✓	✓
	Optima PHEV 2017 - 2020	✓	✓
	Sorento 2022 - 2024	✓	✓
	Soul EV 2017 - 2020	✓	✓
	Sportage PHEV 2023 - 2024	✓	✓
Land Rover	RR P 400 E 2019 - 2021	✓	✓
	RR Sport P 400 E 2019 - 2021	✓	✓
Lexus	RX 450 H PHEV 2023 - 2024	✓	✓
	RZ 2023 - 2024	✓	✓
Mazda	CX-60 2024	✓	✓
	CX-90 2024	✓	✓
Mercedes-Benz	MX-30 2022 - 2024	✓	✓
	EQ Series 2022+	✓	
	GLC PHEV 2019 - 2020	✓	
	S-CLASS PHEV 2019+	✓	

Car Make	Car Model and Year	Eligible Tier	
		Baseline	Advanced
Mini	SE Countryman 2018 - 2024	✓	✓
	SE Hardtop 2020 - 2024	✓	✓
Nissan	Ariya 2023 - 2024	✓	✓
Porsche	Cayenne 2020 - 2024	✓	✓
	Taycan 2020 - 2024	✓	✓
Ram	1500 REV 2025+	✓	✓
Rivian	R1S 2022 - 2024	✓	
	R1T 2022 - 2024	✓	
Subaru	Crosstrek-Hybrid 2019 - 2024	✓	
	Solterra 2023+	✓	✓
Tesla	Cybertruck 2024+	✓	✓
	Model 3 2017+	✓	✓
	Model S 2012+	✓	✓
	Model X 2016+	✓	✓
	Model Y 2020+	✓	✓
Toyota	bZ4X 2023+	✓	✓
	Prius Prime 2017 - 2024	✓	✓
	RAV 4 Prime SE 2023 - 2024	✓	✓
	RAV 4 Prime XSE 2021 - 2024	✓	✓
Volkswagen	e-Golf 2020	✓	✓
	ID 4 2021 - 2024	✓	✓
	Tiguan 2023 - 2024	✓	✓
Volvo	S60 2019 - 2022	✓	✓
	S90 2018 - 2021	✓	✓
	V60 2013 - 2022	✓	✓
	V90 2018 - 2021	✓	✓
	XC40 2019+	✓	✓
	XC60 2018 - 2021	✓	✓
	XC90 2016 - 2022	✓	✓

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.