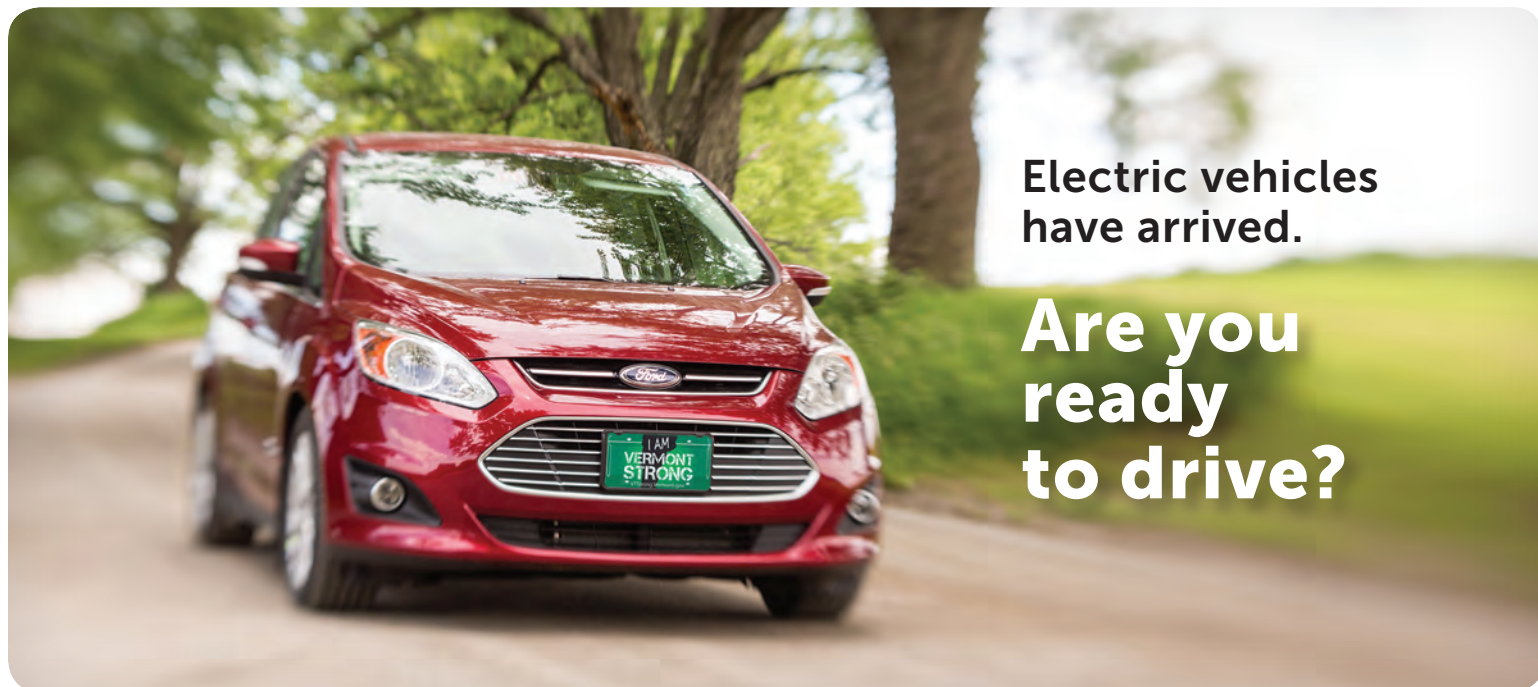




**Electric vehicles
have arrived.**

**Are you
ready
to drive?**



TYPES OF EVS

1. **All Electric Vehicle (AEV)**
also known as Battery
Electric Vehicle (BEV):
Powered solely by an
electric battery
2. **Plug-in Hybrid
Electric Vehicle (PHEV):**
Powered by an electric battery,
and supplemented by
conventional fuels
(like gas or diesel)



IF ALL VERMONT CARS WERE ELECTRIC,

we would save over
\$800 million
in gasoline costs
EVERY YEAR.

**Over 85% of Vermont communities have plug-in
Electric Vehicles (EVs) registered—find out why below!**

Save Money

- Spend the equivalent of about \$1.50 per gallon of gas to charge your vehicle.
- Save \$1,200 or more on maintenance costs.
- Receive up to \$7,500 in federal tax credits toward your purchase.
- ...Or get a great lease deal through several Vermont dealers.
- Additional savings available from most Vermont electric utilities.



Increased Convenience

- Just plug in at night and wake up to a full charge each morning (no more trips to the gas pump!)
- To refuel away from home, visit one of Vermont's many public charging stations. See the map of public charging stations on our website.
- Indulge in luxuries such as smartphone vehicle management apps, preheating and cooling systems, heated seats and even solar panels.

Great Performance

- Accelerate faster than you would in most equivalent gas-powered cars.
- Expect increased traction due to heavy batteries (great for winter driving conditions).

Great for Vermont

- EVs increase our energy independence and can be powered with renewable energy.
- Breathe deep. EVs produce zero tailpipe emissions and have significantly less overall impact than gasoline vehicles (even factoring in emissions from manufacturing and electricity generation).
- Reduce noise pollution (EVs are incredibly quiet).

Drive Electric Vermont is a project of the Vermont Energy Investment Corporation (VEIC) in partnership with the State of Vermont, and a broad array of stakeholders advancing electric vehicle technology.

For more information on EVs in Vermont, visit
www.driveelectricvt.com

**Drive---
Electric
Vermont**

New Plug-in Cars Available in Vermont



Make / Model	Vehicle Type	Electric Range (miles) [†]	Total Electric & Gas Range (miles)	Battery Size (kWh)	MPGe Electric Efficiency	All Wheel Drive	DC Fast Charging	Seats	Cargo (ft ³)	MSRP for base model	Federal Tax Credit Amount	Standard Monthly Lease Price	Lease Down Payment
Plug-in Hybrid Vehicles (Gasoline + Electric)													
BMW 530e	Plug-in Hybrid	16	404	9.2	72	Optional	--	5	14.5	\$ 53,900	\$ 4,585	\$ 599	\$ 3,500
BMW i3 REx	Plug-in Hybrid	126	200	42.0	100	--	SAE Combo	4	9.2	\$ 48,300	\$ 7,500	\$ 359	\$ 3,000
BMW X5 xDrive40e	Plug-in Hybrid	14	540	9.0	56	Standard	--	5	17.7	\$ 63,750	\$ 4,668	\$ 759	\$ 3,500
Chevrolet Volt	Plug-in Hybrid	53	420	18.4	106	--	--	5	10.6	\$ 34,095	\$ 1,875	\$ 199	\$ 3,349
Chrysler Pacifica Hybrid	Plug-in Hybrid	33	570	16.0	82	--	--	7	140.0	\$ 39,995	\$ 7,500	\$ 434	\$ 4,449
Ford Fusion Energi	Plug-in Hybrid	21	610	7.6	103	--	--	5	8.2	\$ 35,000	\$ 4,007	\$ 229	\$ 4,104
Honda Clarity PHEV	Plug-in Hybrid	47	340	17.0	110	--	--	5	15.5	\$ 33,400	\$ 7,500	\$ 389	\$ 2,999
Hyundai Ioniq PHEV	Plug-in Hybrid	29	630	8.9	119	--	--	5	23.0	\$ 25,350	\$ 4,543	\$ 269	\$ 2,199
Hyundai Sonata PHEV	Plug-in Hybrid	27	600	9.8	99	--	--	5	9.9	\$ 34,600	\$ 4,919	\$ 309	\$ 2,999
Kia Niro PHEV	Plug-in Hybrid	26	560	8.9	105	--	--	5	19.4	\$ 28,500	\$ 4,543	\$ 249	\$ 2,999
Kia Optima PHEV	Plug-in Hybrid	29	610	9.8	103	--	--	5	10.0	\$ 36,090	\$ 4,949	\$ 289	\$ 2,499
Mercedes-Benz GLC350e	Plug-in Hybrid	9	350	8.7	56	Standard	--	5	19.4	\$ 50,650	\$ 4,460	\$ 429	\$ 4,923
Mini Countryman SE All4	Plug-in Hybrid	12	270	8.0	65	Standard	--	5	15.9	\$ 36,900	\$ 4,001	\$ 349	\$ 2,999
Mitsubishi Outlander PHEV	Plug-in Hybrid	22	310	12.0	74	Standard	CHAdemo	5	78.0	\$ 35,795	\$ 5,836	\$ 329	\$ 3,828
Subaru Crosstrek Hybrid	Plug-in Hybrid	17	480	8.8	90	Standard	--	5	15.9	\$ 35,145	\$ 4,502	--	--
Toyota Prius Prime	Plug-in Hybrid	25	640	8.8	133	--	--	5	19.8	\$ 27,750	\$ 4,502	\$ 336	\$ 2,999
Volvo XC60 T8 PHEV	Plug-in Hybrid	17	370	10.4	58	Standard	--	5	17.8	\$ 54,595	\$ 5,002	\$ 599	\$ 4,349
Volvo XC90 T8 PHEV	Plug-in Hybrid	19	380	10.4	58	Standard	--	7	15.4	\$ 67,645	\$ 5,002	\$ 699	\$ 5,099
All Electric Vehicles													
Audi e-tron	All Electric	204	204	95.0	74	Standard	SAE Combo	5	28.5	\$ 74,800	\$ 7,500	\$ 698	\$ 5,592
BMW i3	All Electric	153	153	42.0	113	--	SAE Combo	4	9.2	\$ 44,450	\$ 7,500	\$ 299	\$ 3,000
Chevrolet Bolt	All Electric	259	259	66.0	118	--	SAE Combo option	5	16.9	\$ 36,620	\$ 1,875	\$ 311	\$ 4,100
Hyundai Ioniq EV	All Electric	124	124	28.0	136	--	SAE Combo	5	23.8	\$ 30,315	\$ 7,500	\$ 229	\$ 2,500
Hyundai Kona EV	All Electric	258	258	64.0	120	--	SAE Combo	5	19.2	\$ 37,495	\$ 7,500	\$ 385	\$ 3,000
Jaguar I-Pace ^{††}	All Electric	234	234	90.0	76	Standard	SAE Combo	5	25.3	\$ 69,500	\$ 7,500	\$ 849	\$ 5,995
Kia Niro Electric	All Electric	239	239	64.0	112	--	SAE Combo	5	19.0	\$ 38,500	\$ 7,500	\$ 319	\$ 3,999
Kia Soul EV	All Electric	111	111	30.0	108	--	CHAdemo	5	18.8	\$ 33,950	\$ 7,500	\$ 199	\$ 1,999
Nissan LEAF	All Electric	151	151	40.0	112	--	CHAdemo option	5	23.6	\$ 29,990	\$ 7,500	\$ 179	\$ 2,952
Nissan LEAF Plus	All Electric	226	226	62.0	108	--	CHAdemo	5	23.6	\$ 37,000	\$ 7,500	--	--
Smart Electric Drive ^{††}	All Electric	58	58	17.6	108	--	--	2	12.4	\$ 25,290	\$ 7,500	\$ 129	\$ 1,423
Tesla Model 3 Standard Plus ^{††}	All Electric	250	250	50.0	134	--	Tesla Supercharger	5	14.0	\$ 39,490	\$ 1,875	\$ 399	\$ 4,000
Tesla Model 3 Long Range ^{††}	All Electric	322	322	75.0	116	Standard	Tesla Supercharger	5	14.0	\$ 48,490	\$ 1,875	\$ 506	\$ 4,000
Tesla Model S Long Range ^{††}	All Electric	373	373	100.0	102	Standard	Tesla Supercharger	5 (+2)	26.0	\$ 79,990	\$ 1,875	\$ 899	\$ 8,000
Tesla Model X Long Range ^{††}	All Electric	328	328	100.0	87	Standard	Tesla Supercharger	7	26.0	\$ 84,990	\$ 1,875	\$ 999	\$ 8,000
Volkswagen e-Golf	All Electric	125	125	35.8	119	--	SAE Combo option	5	22.8	\$ 31,895	\$ 7,500	\$ 269	\$ 2,999

Low Volume PHEVs not shown: BMW i8; BMW 740e; BMW 330e; Mercedes-Benz C350e; Mercedes-Benz GLE550e; Porsche Cayenne S e-Hybrid; Porsche Panamera 4 e-Hybrid; Volvo S90 T8

MPGe, or Miles per Gallon equivalent, is a measure of vehicle efficiency based on the number of miles an electric car travels on the energy equivalent of 1 gallon of gasoline, or 33.7 kWh

[†]Electric range is from official manufacturer ratings for current new vehicles. Range is generally 20-50% less in coldest winter conditions and can be lower in older model years.

as of 12/5/2019

^{††}No Vermont dealerships, but vehicles are available to Vermonters in nearby states or online.

<https://www.driveelectricvt.com/why-go-electric/compare-vehicles>