



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 gasoline when needed



**IF ALL VERMONT CARS WERE ELECTRIC,**  
we would save over  
**\$800 million**  
in gasoline costs  
**EVERY YEAR.**

Over 95% 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, or less if your utility has EV rates.
- Cut vehicle maintenance costs in half, with average savings of \$4,600 over the life of an EV.
- Receive up to \$7,500 in federal tax credits toward your purchase.
- ...Or get a great lease deal through many Vermont dealers.
- State of Vermont incentives up to \$5,000 for income-eligible buyers.
- Additional savings available from Vermont electric utilities.

DRIVING AN EV IS LIKE PAYING  
**\$1.50/GALLON**  
FOR GAS AT THE PUMP

#### 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 with winter tires).

#### 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](http://www.driveelectricvt.com)



# New Plug-in Cars Available in Vermont

Make / Model	Electric Range (miles)†	Total Range (miles)	MPGe Electric Efficiency	All Wheel Drive	DC Fast Charging	Seats	Cargo (ft³)	Base Price (MSRP)	Federal Tax Credit Amount††	Standard Monthly Lease Price	Lease Down Payment
<b>All-Electric Vehicles</b>											
Audi Q8 e-tron	285	285	87	Standard	SAE CCS	5	28.5	\$ 74,400	\$ -	--	--
Audi Q4 e-tron	258	258	95	Optional	SAE CCS	5	24.8	\$ 55,200	\$ -	--	--
BMW i4	235-301	235-301	109	Standard	SAE CCS	5	16.6	\$ 52,200	\$ -	\$ 449	\$ 4,869
BMW iX	305-311	305-311	83-86	Standard	SAE CCS	5	35.5	\$ 87,100	\$ -	\$ 799	\$ 6,429
Cadillac Lyriq	312	312	89	Optional	SAE CCS	5	28.0	\$ 58,590	\$ -	--	--
Chevrolet Blazer EV	279-320	279-320	96	Optional	SAE CCS	5	25.5	\$ 48,800	\$ 7,500	\$ 369	\$ 3,179
Chevrolet Equinox EV	285-319	285-319	108	Optional	SAE CCS	5	26.4	\$ 41,900	\$ 7,500	--	--
Chevrolet Silverado EV	450	450	67	Standard	SAE CCS	5	57.7	\$ 96,495	\$ -	--	--
Fiat 500e	149	149	TBD	--	SAE CCS	5	7.5	\$ 32,500	\$ -	--	--
Ford E-Transit Van	108-126	108-126	TBD	--	SAE CCS	5	315.2	\$ 45,995	\$ -	--	--
Ford F-150 Lightning	230-320	230-320	68-70	Standard	SAE CCS	5	52.8	\$ 54,995	\$ 7,500	--	--
Ford Mustang Mach-E	224-312	224-312	82-103	Optional	SAE CCS	5	29.7	\$ 39,995	\$ -	\$ 472	\$ 4,254
Honda Prologue	273-296	273-296	92-99	Optional	SAE CCS	5	25.2	\$ 47,400	\$ 7,500	\$ 369	\$ 3,999
Hyundai Ioniq 5	220-303	220-303	98-114	Optional	SAE CCS	5	27.2	\$ 41,800	\$ -	\$ 229	\$ 3,499
Hyundai Ioniq 6	240-361	240-361	103-140	Optional	SAE CCS	5	11.2	\$ 37,500	\$ -	\$ 189	\$ 3,509
Hyundai Kona EV	200-261	200-261	116-118	--	SAE CCS	5	25.5	\$ 32,675	\$ -	\$ 199	\$ 1,999
Kia EV6	232-310	232-310	94-136	Optional	SAE CCS	5	24.4	\$ 42,600	\$ -	\$ 246	\$ 3,645
Kia EV9	230-304	230-304	80-89	Optional	SAE CCS	7	20.2	\$ 54,900	\$ -	\$ 399	\$ 3,959
Kia Niro Electric	253	253	113	--	SAE CCS	5	19.0	\$ 39,550	\$ -	\$ 149	\$ 2,499
Mercedes-Benz EQB	227-243	227-243	96-101	Standard	SAE CCS	7	22.0	\$ 57,200	\$ -	--	--
Mini Cooper SE	114	114	108	--	SAE CCS	5	7.5	\$ 30,900	\$ -	\$ 239	\$ 3,799
Nissan Ariya	216-304	216-304	98-103	Optional	SAE CCS	5	16.5	\$ 39,590	\$ -	\$ 189	\$ 4,649
Nissan LEAF / LEAF Plus	149-226	149-226	104-111	--	CHAdeMO	5	23.6	\$ 28,140	\$ 3,750	\$ 179	\$ 4,299
Polestar 2	247-320	247-320	89-107	Optional	SAE CCS	5	14.3	\$ 49,900	\$ -	\$ 399	\$ 5,000
Rivian R1S	270-410	289-321	64-71	Standard	SAE CCS	7	104.0	\$ 75,900	\$ 3,750	--	--
Rivian R1T	270-420	289-328	64-73	Standard	SAE CCS	5	62.0	\$ 69,900	\$ 3,750	--	--
Subaru Solterra EV	227	227	104	Standard	SAE CCS	5	27.7	\$ 44,995	\$ -	\$ 329	\$ -
Tesla Model 3	272-341	272-341	113-132	Optional	NACS	5	14.0	\$ 38,990	\$ 0 - 7,500	\$ 299	\$ 2,999
Tesla Model S	402	402	111	Standard	NACS	5 (+2)	26.0	\$ 74,990	\$ -	--	--
Tesla Model X	335	335	96	Standard	NACS	7	87.8	\$ 79,990	\$ 0 - 7,500	--	--
Tesla Model Y	260-310	260-310	122	Optional	NACS	5	66.0	\$ 44,990	\$ 7,500	\$ 399	\$ 2,999
Toyota bZ4X	222-252	236-252	114-119	Optional	SAE CCS	5	27.7	\$ 43,070	\$ -	--	--
Volkswagen ID.4	209-275	209-275	106	Optional	SAE CCS	5	30.3	\$ 39,735	\$ 7,500	\$ 229	\$ 4,999
Volvo C40 Recharge	226	226	87	Standard	SAE CCS	5	14.6	\$ 53,600	\$ -	\$ 485	\$ 3,935
Volvo XC40 Recharge	223	223	85	Standard	SAE CCS	5	16.0	\$ 52,450	\$ -	\$ 565	\$ 4,015
<b>Plug-in Hybrid Electric Vehicles (Gasoline + Electric)</b>											
Audi Q5 e PHEV	23	400	65	Standard	--	5	25.1	\$ 57,400	\$ -	--	--
BMW 330e	23	320	75	Optional	--	5	13.2	\$ 45,600	\$ -	\$ 579	\$ 4,929
BMW X5 xDrive50e	31	400	50	Standard	--	5	33.9	\$ 72,500	\$ -	--	--
Chrysler Pacifica Hybrid	32	520	82	--	--	7	140.0	\$ 51,095	\$ 7,500	\$ 696	\$ 4,749
Dodge Hornet R/T PHEV	32	360	77.0	Standard	--	5	22.9	\$ 41,400	\$ -	\$ 309	\$ 4,179
Ford Escape PHEV	37	520	105	--	--	5	30.7	\$ 40,500	\$ 3,750	\$ 585	\$ 4,200
Hyundai Santa Fe PHEV	30	440	76	Standard	--	5	36.4	\$ 42,410	\$ -	\$ 360	\$ 4,008
Hyundai Tucson PHEV	33	420	80	Standard	--	5	31.9	\$ 38,725	\$ -	\$ 349	\$ 3,999
Jeep Grand Cherokee 4xe	26	470	56	Standard	--	5	37.7	\$ 60,460	\$ 3,750	\$ 399	\$ 4,729
Jeep Wrangler 4xe	22	370	49	Standard	--	5	27.7	\$ 50,695	\$ 3,750	\$ 369	\$ 4,449
Kia Niro PHEV	33	510	108	--	--	5	19.4	\$ 34,390	\$ -	\$ 269	\$ 3,434
Kia Sorento PHEV	32	460	79	Standard	--	7	45.0	\$ 50,290	\$ -	\$ 419	\$ 3,434
Kia Sportage PHEV	34	420	84	Standard	--	5	34.5	\$ 39,590	\$ -	\$ 319	\$ 3,434
Mazda CX-90 PHEV	26	490	26	Standard	--	8	14.9	\$ 49,945	\$ -	\$ 299	\$ 6,059
Mini Countryman SE All4	17	300	73	Standard	--	5	15.9	\$ 42,700	\$ -	--	--
Mitsubishi Outlander PHEV	38	420	64	Standard	CHAdeMO	5	30.8	\$ 40,345	\$ -	\$ 369	\$ 4,368
Toyota Prius Prime	39	550	114	--	--	5	20.3	\$ 32,975	\$ -	\$ 359	\$ 3,009
Toyota RAV4 Prime	42	600	94	Standard	--	5	33.5	\$ 43,690	\$ -	\$ 566	\$ 3,216
Volvo XC60 Recharge	19	500	57	Standard	--	5	17.8	\$ 57,900	\$ -	--	--

††Federal tax credit requires MSRP of vehicle purchased at or below \$55,000 or \$80,000 depending on vehicle type. Income eligibility requirements also apply.

Leased vehicles may pass through credit as lease incentives, even for vehicles ineligible for purchase credits. See our federal incentive resource for details.

EVs not shown: Audi e-tron Sportback, e-tron GT, A7, A8; BMW 745e, i5, i7 and XM; Fisker Ocean; Genesis G80 and GV60; GMC Hummer EV; Jaguar I-Pace; Lexus NX 450h+ PHEV and RZ all-electric; Lincoln Aviator and Corsair PHEVs; Lucid Air, Mercedes-Benz C350e, GLE550e, EQE and EQS; Porsche Cayenne S e-Hybrid, Panamera 4 e-Hybrid and Taycan; Volvo XC90, S60, S90 and V60 PHEVs

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 a gallon of gasoline, or 33.7 kWh