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 half of Vermont communities have plug-in Electric Vehicles (EVs) registered—find out why below!

Save Money

- Spend the equivalent of about $1 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.

DRIVING AN EV IS LIKE PAYING **$1/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).

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

Plug-in Cars Available in Vermont

Drive Electric Vermont

Make / Model	Vehicle Type	Electric Range (miles)†	Total Range (miles)	Battery Size (kWh)	Fuel Tank Capacity (gallons)	DC Fast Charging	Seats	Cargo (ft^3)	MSRP for base model	Federal Tax Credit Amount	Standard 36 Month Lease; Monthly Cost	Lease Down Payment
Plug-in Hybrid Vehicles (Gasoline + Electric)												
Audi A3 e-tron	Plug-in Hybrid	16	380	8.8	10.6	No	5	9.9	$ 38,900	$ 4,502	$ 456	$ 3,890
BMW i3 REx	Plug-in Hybrid	97	180	33	1.9	SAE Combo	4	9.2	$ 48,300	$ 7,500	$ 329	$ 3,000
BMW X5 xDrive40e	Plug-in Hybrid	14	540	9	21.9	No	5	17.7	$ 63,200	$ 4,668	$ 599	$ 3,500
Chevrolet Volt	Plug-in Hybrid	53	420	18.4	8.9	No	5	10.6	$ 34,095	$ 7,500	$ 277	$ 500
Ford C-MAX Energi	Plug-in Hybrid	20	570	7.6	14	No	5	19.2	$ 27,120	$ 4,007	$ 129	$ 3,373
Ford Fusion Energi	Plug-in Hybrid	21	610	7.6	14	No	5	8.2	$ 31,120	$ 4,007	$ 307	$ 1,435
Hyundai Sonata PHEV	Plug-in Hybrid	27	600	9.8	14.5	No	5	9.9	$ 34,600	$ 4,919	$ 289	$ 1,699
Mercedes S550e	Plug-in Hybrid	12	450	8.7	16.3	No	5	13.9	$ 95,650	$ 4,043	$ 899	$ 6,693
Toyota Prius Prime	Plug-in Hybrid	25	640	8.8	11.3	No	5	19.8	$ 27,100	$ 4,500	$ 327	$ 2,999
Volvo XC90 T8 PHEV	Plug-in Hybrid	14	350	9.2	13.2	No	7	15.4	$ 67,800	$ 4,585	$ 815	$ 4,915
All Electric Vehicles												
BMW i3	All Electric	114	114	33	--	SAE Combo	4	9.2	$ 44,450	$ 7,500	$ 289	$ 3,000
Chevrolet Bolt	All Electric	238	238	60	--	SAE Combo option	5	16.9	$ 37,495	$ 7,500	$ 261	$ 4,010
Ford Focus Electric	All Electric	115	115	33.5	--	SAE Combo	5	14.5	$ 29,120	$ 7,500	$ 251	$ 1,636
Mercedes-Benz B250e	All Electric	87	87	28	--	No	5	21.6	$ 39,900	$ 7,500	$ 329	$ 4,123
Mitsubishi iMiEV	All Electric	62	62	16	--	CHAdeMO	4	13.2	$ 22,995	$ 7,500	$ 189	$ 3,388
Nissan Leaf	All Electric	107	107	30	--	CHAdeMO option	5	24.0	$ 30,680	$ 7,500	$ 229	$ 1,999
Smart Electric Drive††	All Electric	68	68	17.6	--	No	2	12.0	$ 25,000	$ 7,500	$ 139	$ 1,433
Tesla Model S††	All Electric	259; 294; 335;	259; 294; 335;	75; 90; 100	--	Tesla Supercharger	5 (+2)	26.0	$77,800; $92,800; $95,800	$ 7,500	$964; $1,211; $1,261	$6,659; $6,906; $6,956
Tesla Model X††	All Electric	237; 257; 295	237; 257; 295	75; 90; 100	--	Tesla Supercharger	7	26.0	$88,800; $98,800 $101,800	$ 7,500	$1,145; $1,311 $1,360	$6,840; $7,006 $7,055
Volkswagen e-Golf	All Electric	83	83	24	--	SAE Combo option	5	22.8	$ 28,995	$ 7,500	$ 179	$ 2,349
Future Vehicles												
Chrysler Pacifica Hybrid	Plug-in Hybrid	33	570	16	16.5	No	7	140.0	$ 41,995	$ 7,500	TBD	TBD
Hyundai Ioniq Electric	All Electric	124	124	28	--	SAE Combo	5	23.0	$ 29,500	$ 7,500	TBD	TBD
Tesla Model 3†††	All Electric	215	215	TBD	--	Tesla Supercharger	5	TBD	$ 35,000	$ 7,500	TBD	TBD

†Electric range is from official manufacturer ratings. Range is generally 20-50% less in coldest winter conditions. *as of 4/7/2017*

††No Vermont dealerships, but vehicles are available to Vermonters in nearby states or online. †††Reservations available, but deliveries will not begin until late 2017.

http://driveelectricvt.com/buying-guide/compare-vehicles