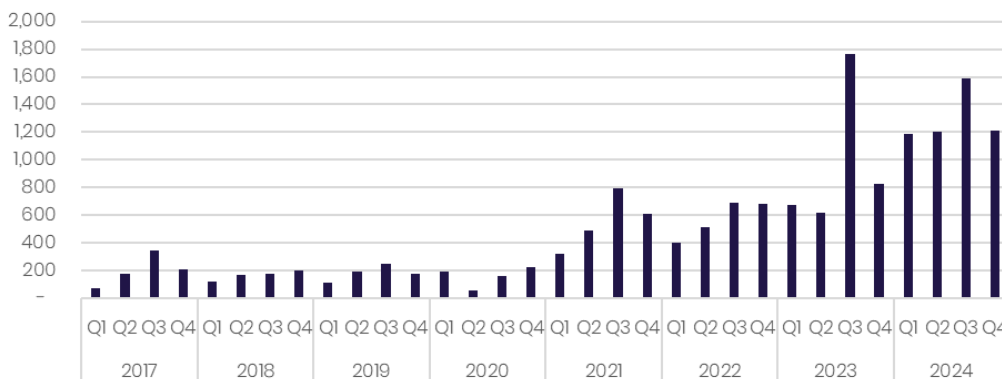




# January 2025 EV Registration Updates

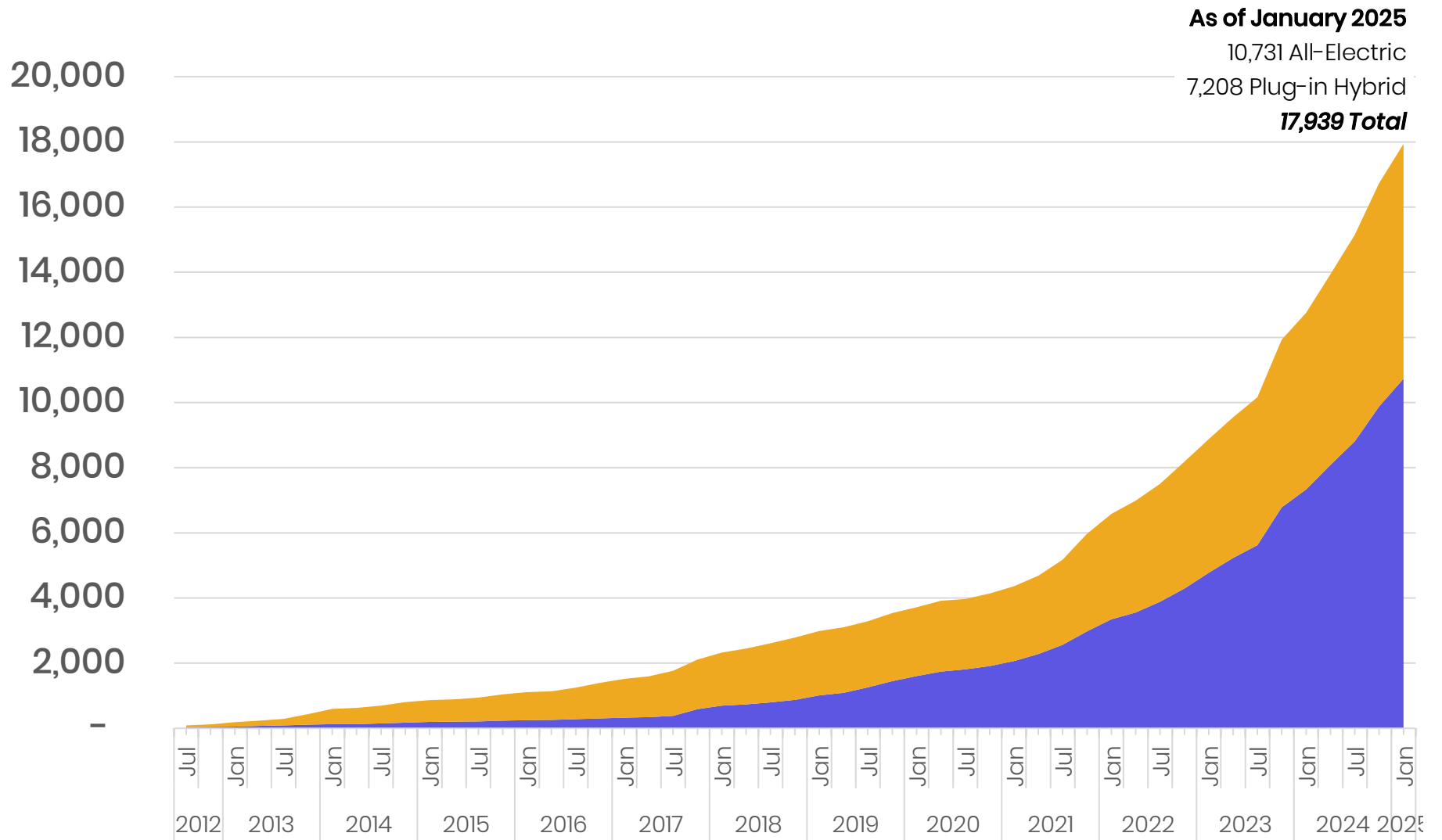
- As of January 2025 there are 17,939 plug-in electric vehicles registered in Vermont, 60% of which are all-electric vehicles powered solely by a battery. Plug-in hybrid models are the remaining 40%, and can run on both electricity and gasoline.
- 18 all-electric school buses, 11 electric transit buses and 56 electric trucks are included in the registrations.
- Plug-in electric vehicles (EVs) are registered in 99% of Vermont communities.
- The number of EVs in the state increased by 5,185 vehicles or 41% over the past year.
- According to the Vermont Vehicle and Automotive Distributors Association, plug-in electric vehicles were 12.4% of all *new* light duty vehicle sales in the last quarter of 2024.
- About 55% of new plug-in vehicles registered in the most recent quarter were leased.
- Used EV registrations continue to grow - about 15% of newly registered EVs in the most recent quarter were pre-owned.
- There are over 100 unique models of plug-in vehicles registered in the state. The Chevrolet Bolt was the most popular with 1,388 total registrations. Top sellers in the last quarter included the Hyundai Ioniq 5 (113), Nissan Ariya (107), Nissan Leaf (94), Toyota RAV4 Prime (93), Tesla Model Y (70), and Ford F-150 Lightning (62).
- Chittenden County has the most EVs registered (6,309) and highest rate of EV ownership with about 1 EV for every 27 people.
- There are now 476 locations with public charging for electric vehicles across the state.
- Vermont has 84 locations with DC Fast Chargers available to quickly recharge most all-electric vehicle models in about 20-45 minutes.

Vermont EV Registrations - Quarterly Net Increase



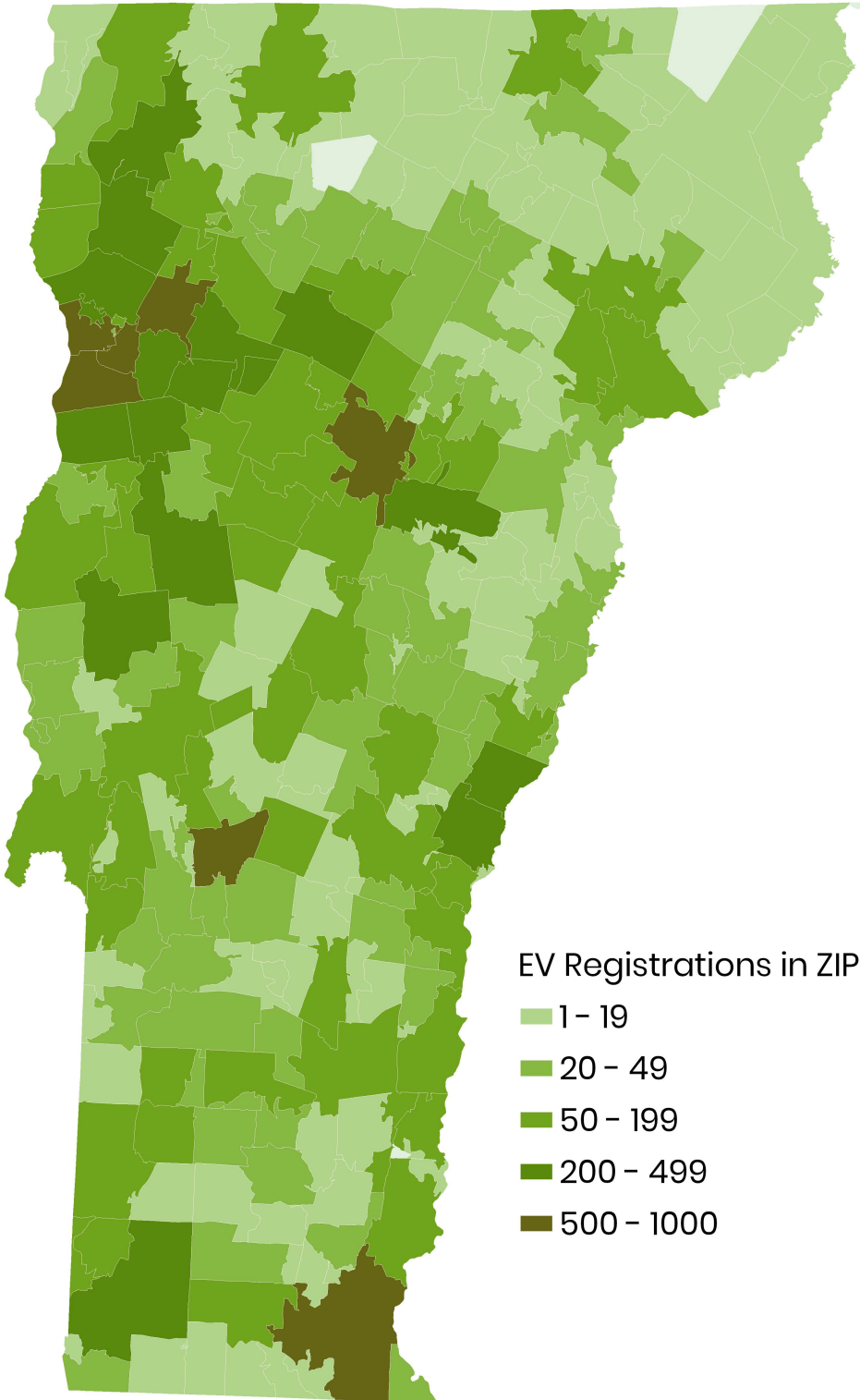
# Vermont Electric Vehicle Registrations

■ All-Electric Vehicles     ■ Plug-in Hybrid Electric Vehicles



# Electric Vehicles Registered in Vermont

As of January 2025



Vermont Registrations	
Make & Model	Registrations
<b>All-Electric Vehicles (10,646)</b>	
CHEVROLET BOLT EV / EUV	1,388
TESLA MODEL Y	1,312
NISSAN LEAF	1,236
TESLA MODEL 3	936
VOLKSWAGEN ID.4	867
HYUNDAI IONIQ 5	553
FORD F-150	486
NISSAN ARIYA	457
FORD MUSTANG MACH-E	367
SUBARU SOLTERRA	295
HYUNDAI KONA ELECTRIC	288
TESLA MODEL S	206
RIVIAN R1T	188
TOYOTA BZ4X	167
KIA EV6	159
KIA NIRO	153
VOLVO XC40	146
CHEVROLET EQUINOX EV	144
TESLA MODEL X	142
RIVIAN R1S	138
HONDA PROLOGUE	89
CHEVROLET BLAZER EV	75
VOLKSWAGEN E-GOLF	63
HYUNDAI IONIQ 6	59
MINI HARDTOP	55
VOLVO C40	54
AUDI E-TRON	51
KIA EV9	48
AUDI Q4	46
TESLA CYBERTRUCK	37
POLESTAR PS2	35
BMW IX	32
BMW I4	32
CADILLAC LYRIQ	31
AUDI Q8	27
FORD F-150 LARIAT	22
Other Light Duty AEV	262
Electric School Bus	18
Electric Transit Bus	11
Electric Trucks	56
<b>Plug-in Hybrid Electric Vehicles (7,208)</b>	
TOYOTA RAV4 PRIME	1,519
TOYOTA PRIUS PRIME	1,022
JEEP WRANGLER	774
CHEVROLET VOLT	304
JEEP GRAND CHEROKEE	287
VOLVO XC60	282
MITSUBISHI OUTLANDER	235
SUBARU CROSSTREK	229
VOLVO XC90	226
TOYOTA PRIUS PLUG-IN	210
KIA SPORTAGE	179
HYUNDAI TUCSON	173
FORD C-MAX	173
CHRYSLER PACIFICA	163
KIA NIRO	156
FORD FUSION	118
AUDI Q5	117
BMW X5	114
HONDA CLARITY	104
FORD ESCAPE	91
HYUNDAI IONIQ	91
MAZDA CX-90	79
KIA SORENTO	75
HYUNDAI SANTA FE	71
DODGE HORNET	70
MINI COUNTRYMAN	36
BMW 530E	34
AUDI A3	32
BMW I3	30
VOLVO S60	24
BMW X3	23
VOLVO V60	23
BMW 330E	21
Other PHEV	123

This material is based upon work supported by the Vermont Public Service Department, Vermont Agency of Natural Resources, Vermont Agency of Transportation, and the Vermont Department of Buildings and General Services.

Data Source:

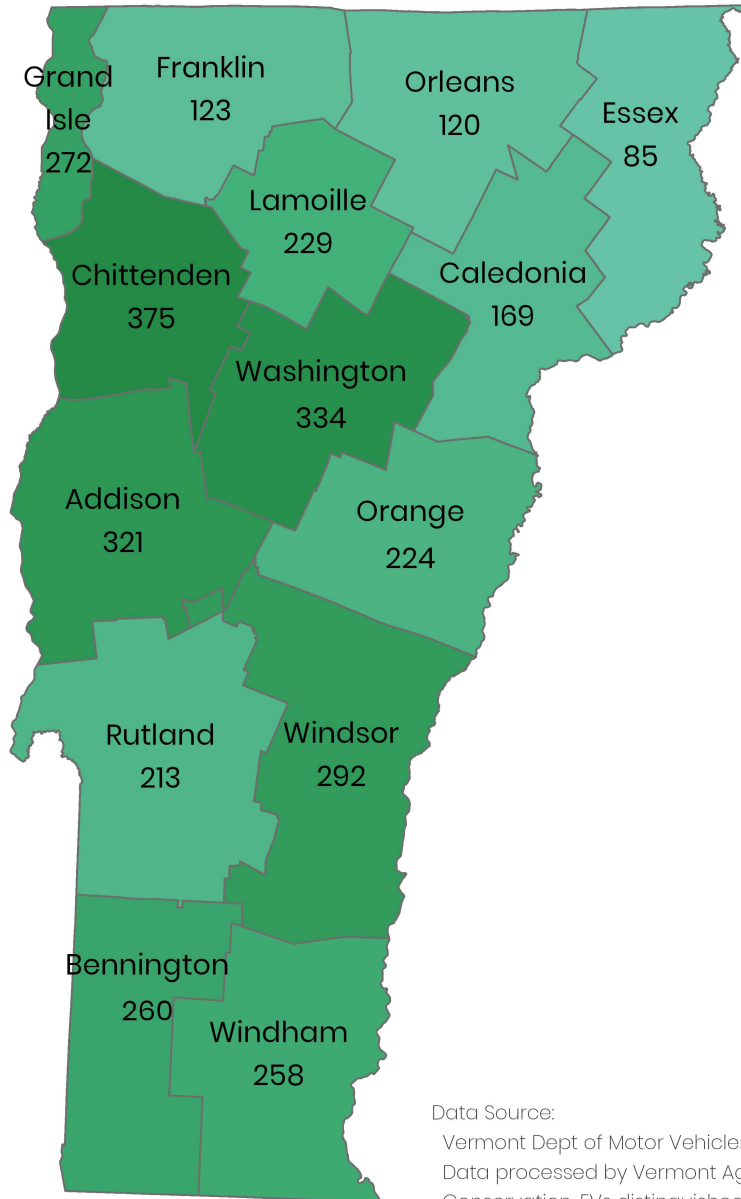
Vermont Dept of Motor Vehicles vehicle registration database as of 1/4/2024. Data processed by Vermont Agency of Natural Resources Dept of Environmental Conservation. EVs distinguished by fuel type, model and/or VIN.



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# Vermont Electric Vehicles Per 10,000 People

By County as of January 2025



County	2020 Population	All-Electric	Plug-in Hybrid	Total EVs	EVs per 10,000 People
Addison	37,363	748	450	1,198	321
Bennington	37,347	622	348	970	260
Caledonia	30,233	270	241	511	169
Chittenden	168,323	3,878	2,431	6,309	375
Essex	5,920	20	30	50	84
Franklin	49,946	325	291	616	123
Grand Isle	7,293	109	89	198	271
Lamoille	25,945	339	254	593	229
Orange	29,277	379	278	657	224
Orleans	27,393	162	166	328	120
Rutland	60,572	838	451	1,289	213
Washington	59,807	1,257	738	1,995	334
Windham	45,905	645	538	1,183	258
Windsor	57,753	949	737	1,686	292

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Vermont Dept of Motor Vehicles vehicle registration database as of 1/4/2025.  
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 County data summarized from zip code geography. Population from 2020 US Census  
 Does not include 356 vehicles with registration ZIP codes outside of Vermont.



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