













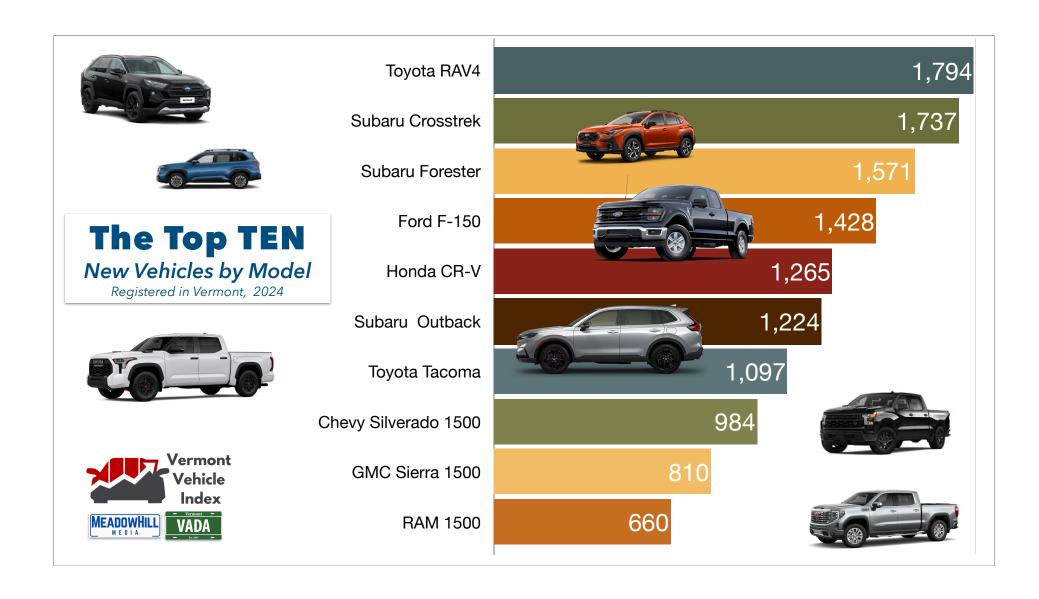








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Subaru Outback

Subaru Forester

Toyota Tacoma

Toyota RAV4

Ford F-150

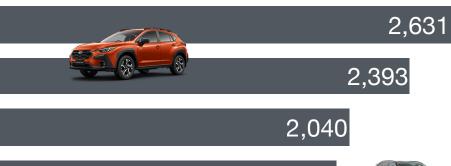
Chevy Silverado 1500

Honda CR-V

Subaru Impreza

Ram 1500

Toyota Corolla





1,716





1,044







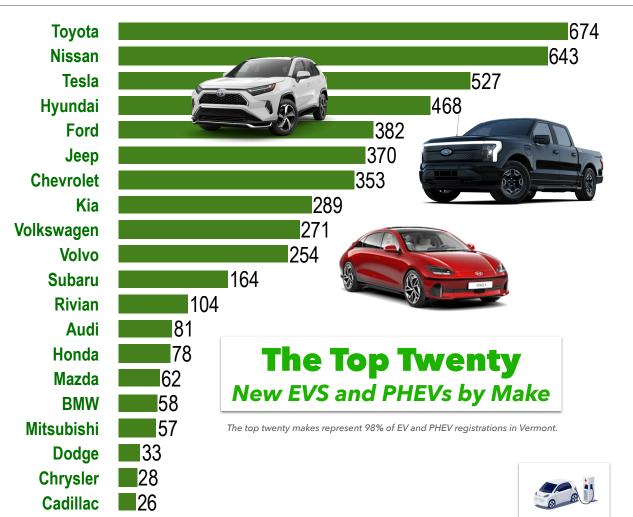




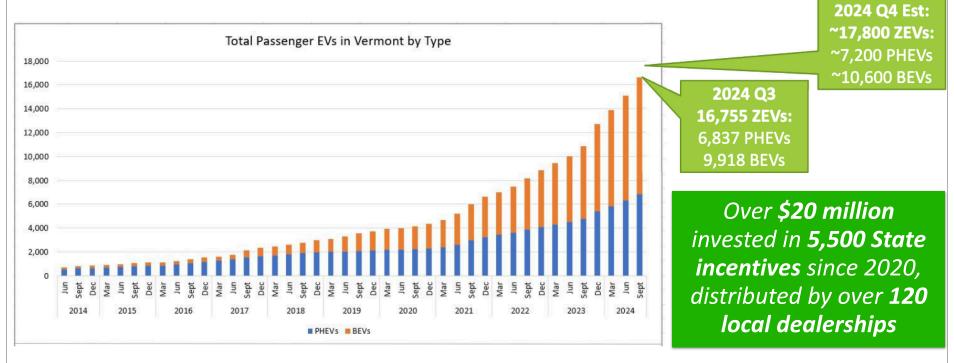






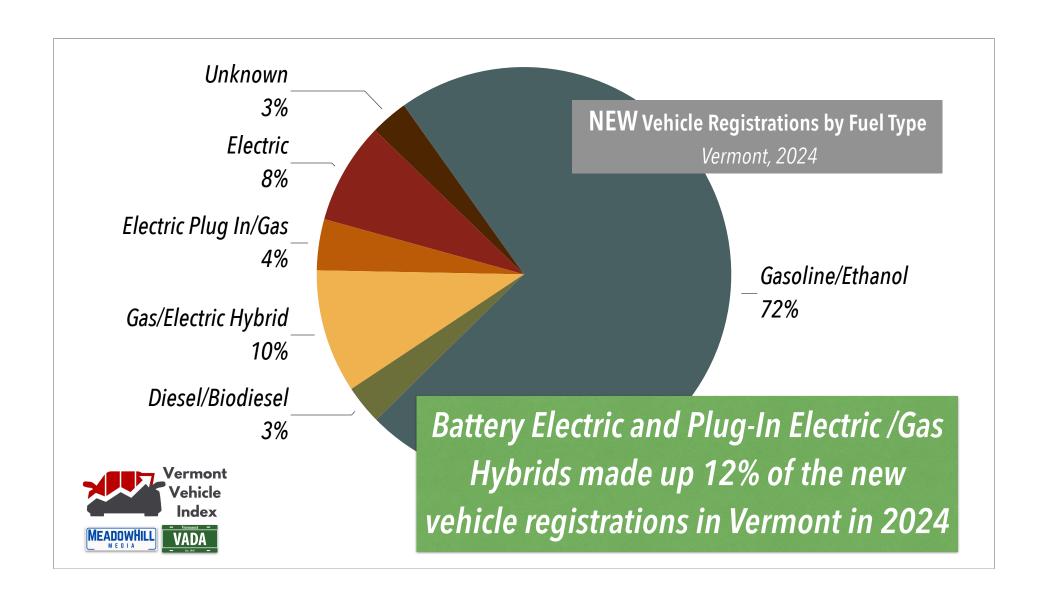


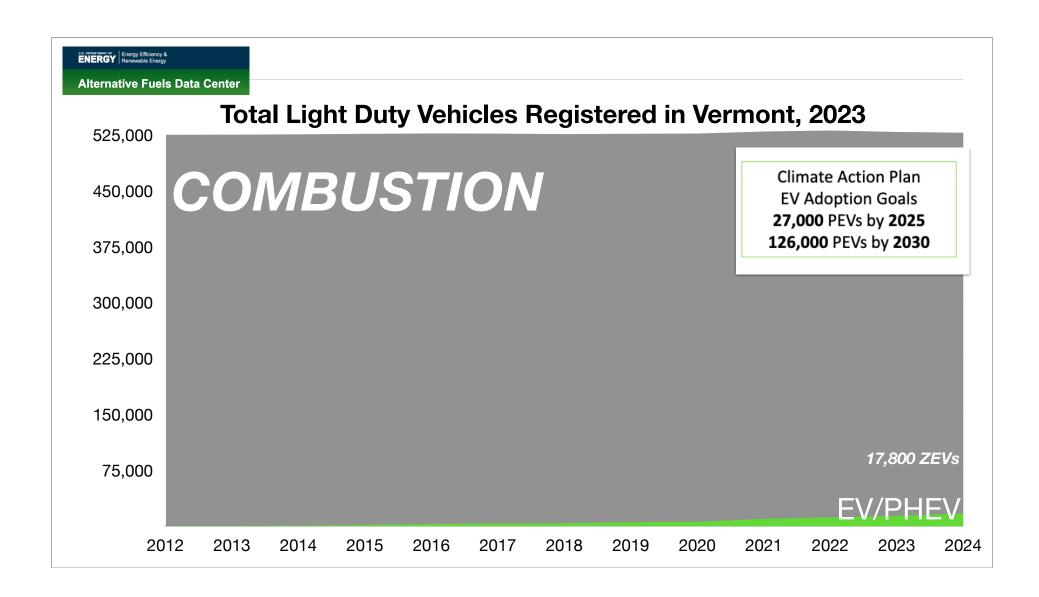
Vehicle Electrification in Vermont

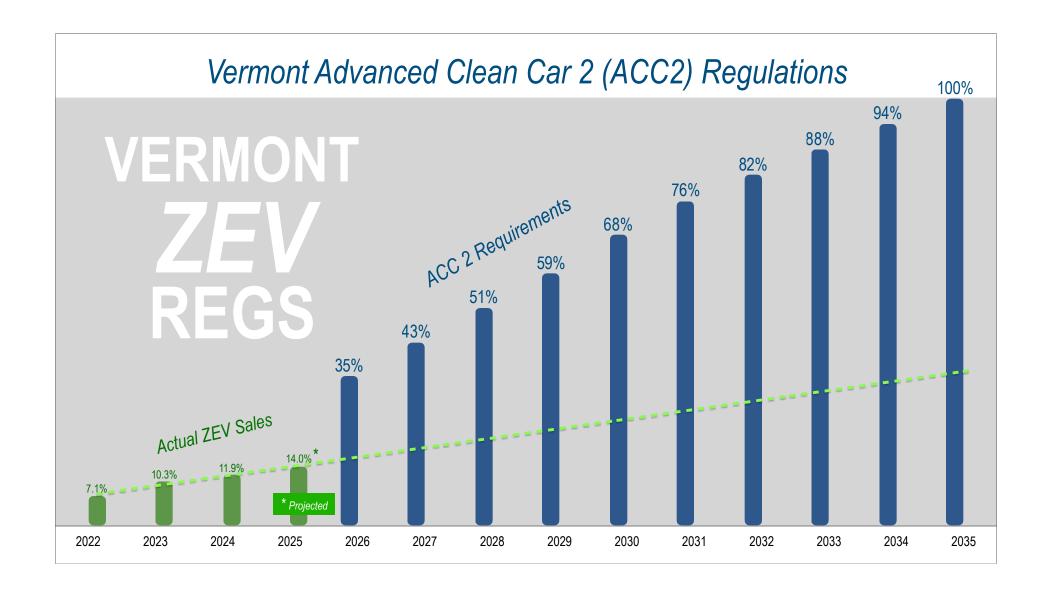


Franchised auto dealerships in the United States have collectively invested approximately \$5.5 billion in electric vehicle (EV) infrastructure, including charging stations and specialized equipment. *Source: NADA*

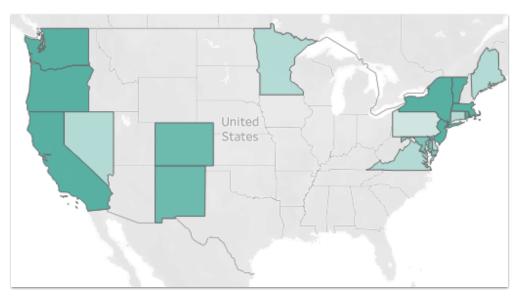












Туре	Regulation	Vermont
Light-Duty Vehicle Standard	Advanced Clean Cars II	2026
	LEV Criteria Pollutant	2000
	LEV Greenhouse Gas	2009
	Zero-Emission Vehicle	2000
Heavy-Duty Vehicle Standard	Advanced Clean Trucks	2026
	Heavy-Duty Omnibus	2026
	Phase 2 Greenhouse Gas	2026

Vermont represents **0.3**% of new light-duty vehicle registrations and **0.2**% of new heavy-duty vehicle registrations. **Massachusetts** represents **2.1**% of new light-duty vehicle registrations and **1.8**% of new heavy-duty vehicle registrations. **New York** represents **5.6**% of new light-duty vehicle registrations and **3.1**% of new heavy-duty vehicle registrations.



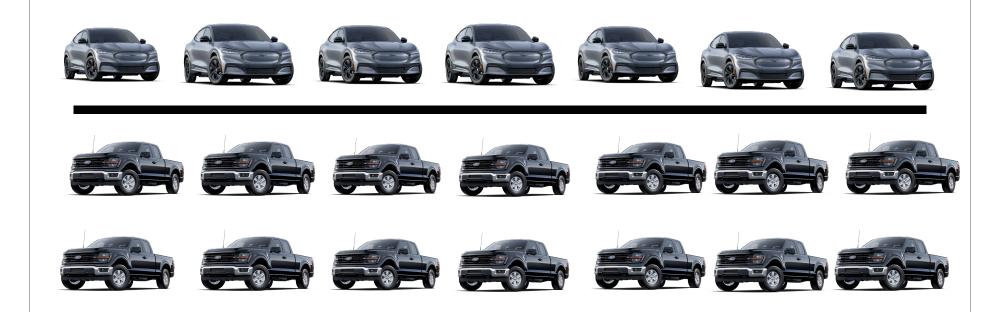
12%







35% by 2026 COMPLIANCE OPTION #1



35% by 2026 COMPLIANCE OPTION #2







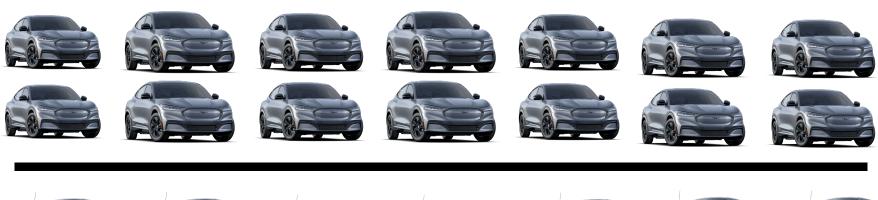






51% by 2028

COMPLIANCE OPTION #1







51% by 2028

COMPLIANCE OPTION #2















MEMO

TO: Interested Parties

FROM: Alliance for Automotive Innovation

DATE: December 11, 2024

RE: It's gonna take a miracle: California and states with EV sales requirements

Option 1: Sell more electrified vehicles (increase the numerator).

Option 2: Sell fewer total vehicles (decrease the denominator).

Option 3: Buy credits from automakers that "over comply" with 177

state ZEV sales requirements. (Translation: Pay Tesla/Elon Musk.)

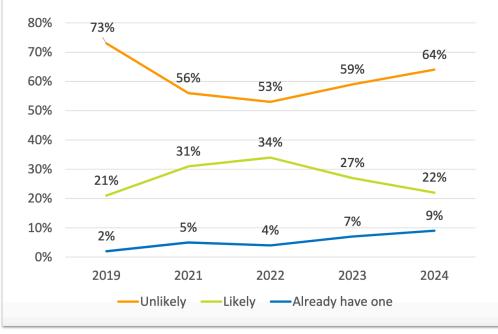
Download the 8 page letter at MeadowHillMedia.com/miracle



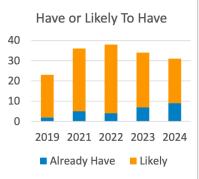
VEC Annual Member Survey: Plug-In Electric Vehicles



What is the likelihood of you Owning/Leasing a Plug-In Electric Vehicle in Next 5 Years?



Testimony from Andrea Cohen with the Vermont Electric CO-OP before the Senate Transportation Committee February 5, 2025



6193 New Trucks Registered in Vermont in 2024

Class 2b-3



Source: VT DMV

Class 4-8



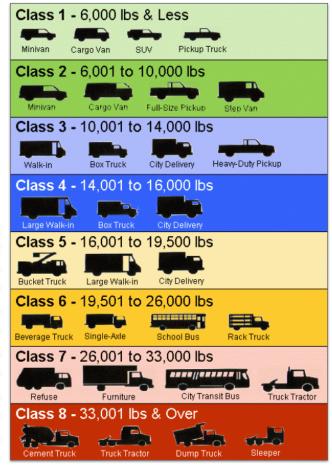
Class 7-8 Tractors



Vermont Advanced Clean Truck Regulation (ACT)

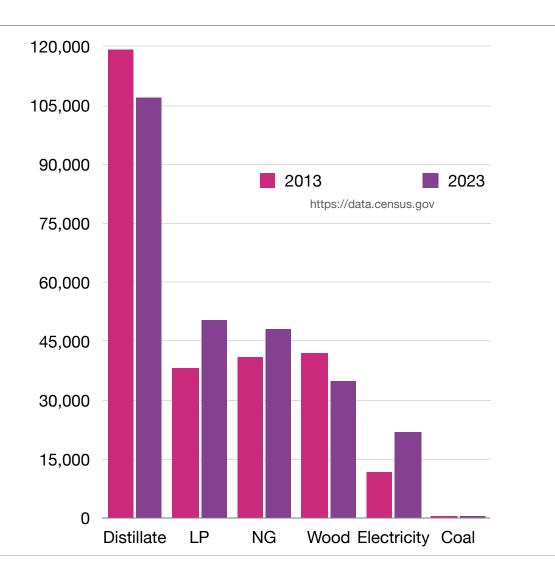


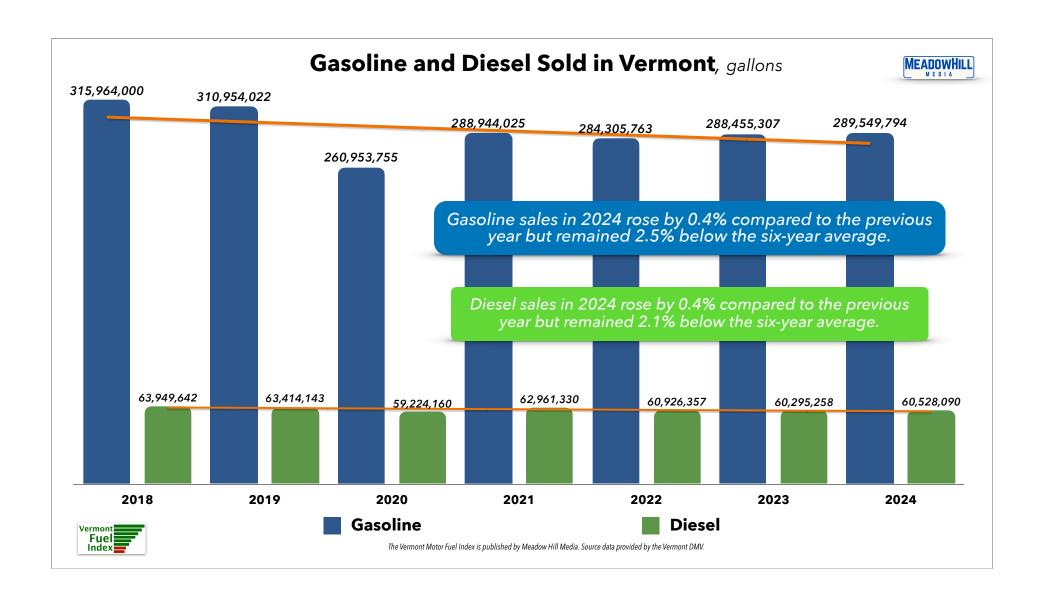
Model Year	Class 2b-3	Class 4-8	Class 7-8 Tractors
2026	10%	13%	10%
2027	15%	20%	15%
2028	20%	30%	20%
2029	25%	40%	25%
2030	30%	50%	30%
2031	35%	55%	35%
2032	40%	60%	40%
2033	45%	65%	40%
2034	50%	70%	40%
2035+	55%	75%	40%





10% Decrease in Distillate Heated Homes
32% Increase in LP Heated Homes
17% Increase in NG Heated Homes
16% Decrease in Wood Heated Homes
84% Increase in Electric Heated Homes
30% Decrease in Coal Heated Homes





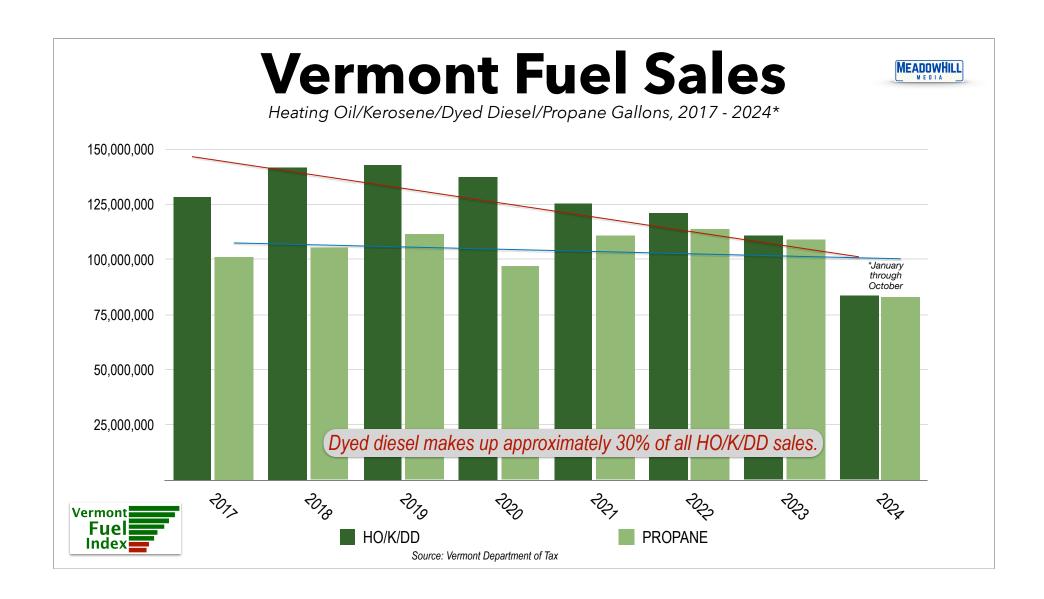
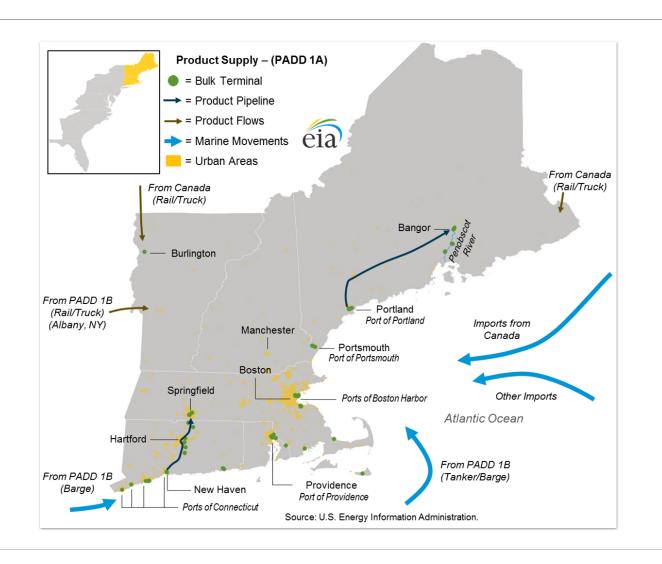


Figure 3. U.S. East Coast (PADD 1) and Gulf Coast (PADD 3) transportation fuels product flows Product Supply Overview - U.S. East Coast (PADD 1) and Gulf Coast (PADD 3) = Refinery → = Colonial Pipeline → = Marine Movements PADD • = Refinery Center --- = Plantation Pipeline = Urban Areas →= Product Pipeline Atlantic Ocean PADD 3 To Florida Gulf of Mexico Source: U.S. Energy Information Administration

Canadian Refineries

Irving — St John New Brunswick Valero— Levis Quebec Suncor — Montreal Quebec













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