

CLEAN TRANSPORTATION IS GROWING IN VERMONT

July 2025



\$360 million awarded
through IIJA and IRA



One operational EV
manufacturing facility



15,315 light-duty EVs sold
since 2019

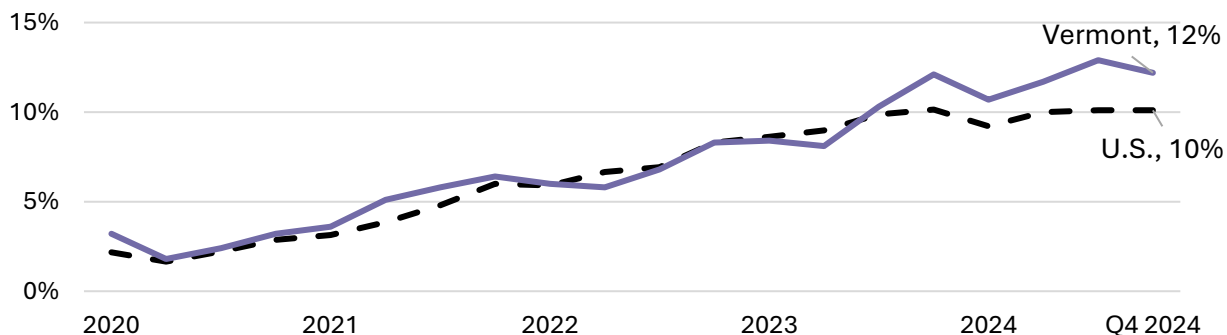
Vermont Ranks Tenth in EV New Sales Market Share since 2019

Nearly **15,800 new EVs have sold** in Vermont since 2019, of which 15,315 were light-duty cars. In Q4 2024, the light-duty EV market share of new sales was 12.2 percent, up from 6.4 percent in Q4 2021.¹

Clean vehicle tax credits from the Inflation Reduction Act have benefited Vermont drivers; in Tax Year 2023, consumers saved an average of \$6,593 for new clean vehicles and \$3,320 for previously owned clean vehicles. Across both credits, consumers saved a total of \$7 million.²

Vermont has also seen a growth in charging availability with **1,144 public charging ports** (274 fast charging and 870 Level 2) in operation at the end of 2024, up 75 percent from 657 at the end of 2021.³

EV Light-Duty Market Share (Percentage of New Sales) Has Grown Since 2020



Source: Atlas EV Hub, [EV Market Dashboard](#) through 2024.

¹ All sales data sourced from Atlas EV Hub's [Market Dashboard](#) and is through the end of year 2024. Accessed April 10, 2025.

² Internal Revenue Service, [SOI tax stats - Clean energy tax credit statistics](#). Updated January 16, 2025.

³ [Alternative Fueling Station Counts by State](#). Accessed March 3, 2025.

Vermont's First NEVI-Funding Charging Station Opened April 2024

Vermont has been awarded **\$360 million** in federal clean transportation funding from the Infrastructure Investment and Jobs Act and the Inflation Reduction Act, excluding loans and tax credits. This funding has been awarded across 56 projects or programs, including:

- **\$87 million** for capital investments in surface transportation infrastructure including expanding active transportation, public transit upgrades, and energy efficiency improvements.
- **\$58 million** to improve public bus facilities and purchase new transit vehicles as well as new, more reliable and less polluting school buses across Vermont
- **\$53 million** to reduce congestion and improve air quality through improved bicycle and pedestrian facilities, park and ride, carpool programs or other commuting services, or clean vehicles
- **\$26 million** to install public fast charging stations across major highway corridors and in underserved, low-income, and high-density communities.⁴

Through the National Electric Vehicle Infrastructure (NEVI) program, Vermont issued 12 funding awards totaling over \$9.3 million to private companies to install electric vehicle (EV) charging stations. One station is operational.⁵

⁴ Funding amounts exclude awards that have been confirmed canceled by the Trump Administration but do include awards that are currently in litigation or otherwise on hold. Funding amounts are based on program and a given program may include projects in multiple sectors. These have been disaggregated to the extent possible but some over- and/or undercounting may remain. All funding data sourced from the [Climate Program Portal](#). Accessed June 14, 2025.

⁵ [NEVI Awards Dashboard](#). Accessed June 20, 2025.