BILLIONS AWARDED TO CLEAN TRANSPORTATION IN NEW YORK

July 2025



\$

\$17.2 billion awarded through IIJA and IRA



\$1.8 billion private investment and 1,100 jobs in manufacturing

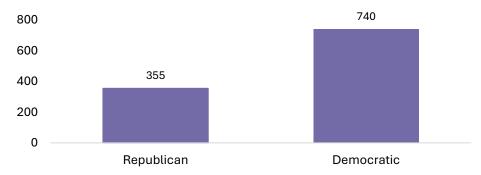


269,668 light-duty EVs sold since 2019

Over 1,000 Manufacturing Jobs Announced in New York

Private companies have announced **\$1.8 billion** in EV and EV battery manufacturing in New York since 2010, creating a total of **1,095 jobs** across 16 facilities. Of this, \$1.7 billion and 985 jobs have been announced since late 2021.¹

Jobs have Gone to Republican and Democratic Districts



Source: EV Jobs Hub

New York Ranks Fourth in Total EV Sales Since 2019

Nearly **277,000 new EVs** have been sold in New York since 2019, of which 269,668 were light-duty cars. In Q4 2024, the light-duty new sales EV market share was 11 percent, up from 4.7 percent in Q4 2021.²

Clean vehicle tax credits from the Inflation Reduction Act have benefited New York drivers; in Tax Year 2023, consumers saved an average of \$6,165 for new clean vehicles and \$3,275 for previously owned clean vehicles. Across both credits, consumers saved a total of \$107.2 million.³

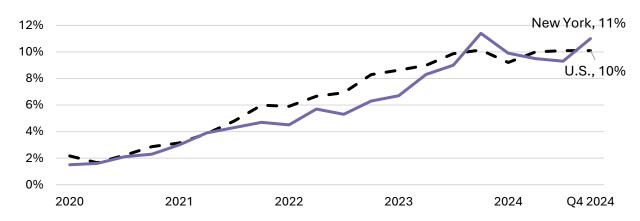
¹ Manufacturing jobs include publicly announced, committed manufacturing jobs. Not all jobs may be realized. <u>EV Jobs Hub</u>. Accessed March 6, 2025.

² All sales data sourced from Atlas EV Hub's Market Dashboard and is through the end of year 2024. Accessed April 10, 2025.

³ Internal Revenue Service, <u>SOI tax stats - Clean energy tax credit statistics</u>. Updated January 16, 2025.

New York has also seen a growth in charging availability with **16,865 public charging ports** (2,763 fast charging and 14,102 Level 2) in operation at the end of 2024, up 182 percent from 5,989 at the end of 2021.⁴

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



Source: Atlas EV Hub, <u>EV Market Dashboard</u> through 2024.

Eleven NEVI-Funded Charging Stations Open

New York has been awarded **\$17.2 billion** 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 284 projects or programs, including:

- **\$6.9 billion** for upgrades and improvements to intercity, commuter, and freight rail infrastructure, including remediating damage from Superstorm Sandy.
- **\$823 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.
- \$661 million to improve public bus facilities and purchase new transit vehicles as well as new, more reliable and less polluting school buses across New York.
- \$224 million to install public fast charging stations across major highway corridors and in underserved, low-income, and high-density communities.⁵

Through the National Electric Vehicle Infrastructure (NEVI) program, New York issued 24 funding awards to private companies to install electric vehicle (EV) charging stations. Eleven stations are operational.⁶

⁴ Alternative Fueling Station Counts by State. Accessed March 3, 2025.

⁵ 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 <u>Climate Program Portal</u>. Accessed June 14, 2025.

⁶ NEVI Awards Dashboard. Accessed June 20, 2025.