# CLEAN TRANSPORTATION IS GROWING IN UTAH



July 2025





**3 operational** EV manufacturing facilities

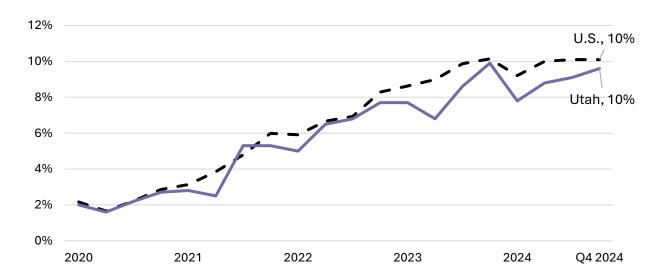


## 2024 Annual EV Sales 145% Higher Than 2021

Nearly **46,831 new EVs** have been sold in Utah since 2019, of which 43,491 were light-duty cars. In Q4 2024, the light-duty electric vehicle (EV) new sales market share was 9.6 percent, up from 5.3 percent in Q4 2021.<sup>1</sup>

Clean vehicle tax credits from the Inflation Reduction Act have benefited Utah drivers; in Tax Year 2023, consumers saved an average of \$6,687 for new clean vehicles and \$3,547 for previously owned clean vehicles. Across both credits, consumers saved a total of \$34 million.<sup>2</sup>

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



Source: Atlas EV Hub, EV Market Dashboard through 2024.

<sup>&</sup>lt;sup>1</sup> All sales data sourced from Atlas EV Hub's Market Dashboard and is through the end of year 2024. Accessed April 10, 2025.

<sup>&</sup>lt;sup>2</sup> Internal Revenue Service, <u>SOI tax stats - Clean energy tax credit statistics</u>. Updated January 16, 2025.

### Charging Grows in Utah

Utah has also seen a growth in charging availability with **2,719 public charging ports** (645 fast charging and 2,074 Level 2) in operation at the end of 2024, up 80 percent from 1,507 at the end of 2021.<sup>3</sup>

## First NEVI-Funding Charging Station Opened July 2024

Utah has been awarded **\$954 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 92 projects or programs, including:

- \$112 million to reduce pollution at Utah ports including through infrastructure upgrades, installing charging equipment, and deployment of electric cargo equipment and trucks
- \$58 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
- \$95 million to improve public bus facilities and purchase new transit vehicles as well as new, more reliable and less polluting school buses across Utah
- \$32 million to install public fast charging stations across major highway corridors and in underserved, low-income, and high-density communities.<sup>4</sup>

Through the National Electric Vehicle Infrastructure (NEVI) program, Utah issued 17 funding awards totaling nearly \$9 million to private companies to install electric vehicle (EV) charging stations. Four stations are operational.<sup>5</sup>

<sup>&</sup>lt;sup>3</sup> Alternative Fueling Station Counts by State. Accessed March 3, 2025.

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> <u>NEVI Awards Dashboard</u>. Accessed March 3, 2025.