# INVESTMENT HAS GONE TO CLEAN TRANSPORTATION IN OKLAHOMA

July 2025



\$

**\$930 million** awarded through IIJA and IRA



**\$1.4 billion** private investment and **310** jobs in manufacturing



**63,878** light-duty EVs sold since 2019

## \$1.4 Billion Announced in Oklahoma

Private companies have announced **\$1.4 billion** in EV and EV battery manufacturing in Oklahoma since 2014, creating a total of **310 jobs** across 11 facilities. Of this, the vast majority has been announced since late 2021. The largest investment is the Stardust Lithium Refinery facility at \$1.2 billion.<sup>1</sup>

#### All Announced Jobs have Gone to Republican Districts



Source: EV Jobs Hub

### Oklahoma EV Sales Have Fluctuated Since 2019

Over **65,600 new EVs** have been sold in Oklahoma since 2019, of which 63,878 were light-duty cars. In Q4 2024, the light-duty EV market share of new sales was 1.4 percent, down from 6.3 percent in Q4 2021. New sales market share peaked at 10.4 percent in Q4 2023.<sup>2</sup>

Clean vehicle tax credits from the Inflation Reduction Act have benefited Oklahoma drivers; in Tax Year 2023, consumers saved an average of \$6,618 for new clean vehicles and \$3,460 for previously owned clean vehicles. Across both credits, consumers saved a total of \$11 million.<sup>3</sup>

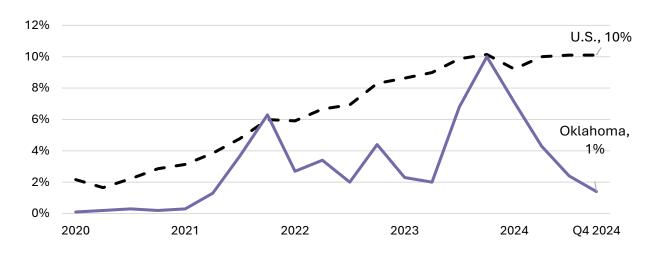
<sup>&</sup>lt;sup>1</sup> Manufacturing jobs include publicly announced, committed manufacturing jobs. Not all jobs may be realized. <u>EV Jobs Hub</u>. Accessed March 6, 2025.

<sup>&</sup>lt;sup>2</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>3</sup> Internal Revenue Service, <u>SOI tax stats - Clean energy tax credit statistics</u>. Updated January 16, 2025.

Oklahoma has also seen a growth in charging availability with **1,625 public charging ports** (1,017 fast charging and 608 Level 2) in operation at the end of 2024, up 50 percent from 1,085 at the end of 2021.<sup>4</sup>

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



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

## \$930 Million Awarded in Federal Funding

Oklahoma has been awarded **\$930 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 151 projects or programs, including:

- \$135 million for capital investments in surface transportation infrastructure including expanding active transportation, public transit upgrades, and energy efficiency improvements.
- \$112 million to improve public bus facilities and purchase new transit vehicles as well as new, more reliable and less polluting school buses across Oklahoma.
- \$68 million to install public fast charging stations across major highway corridors and in underserved, low-income, and high-density communities.
- \$52.8 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.<sup>5</sup>

<sup>&</sup>lt;sup>4</sup> <u>Alternative Fueling Station Counts by State</u>. Accessed March 3, 2025.

<sup>&</sup>lt;sup>5</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.

Through the National Electric Vehicle Infrastructure (NEVI) program, Oklahoma issued 13 funding awards totaling nearly \$8.8 million to private companies to install electric vehicle (EV) charging stations. <sup>6</sup>		

<sup>&</sup>lt;sup>6</sup> <u>NEVI Awards Dashboard</u>. Accessed June 20, 2025.