

Electricity as Vehicle Fuel

Surcharge Data and Projections

Oct. 22, 2025



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Driver &
Vehicle Services

Currently in Minnesota

Number of EVs, PHEVs registered in Minnesota*:

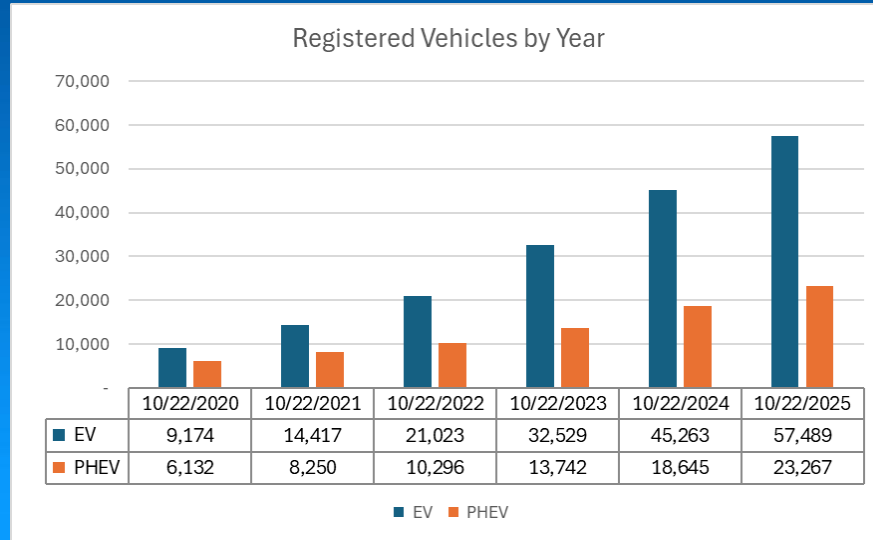
- EV: 57,489
- PHEV: 23,267

*Data as of Oct. 22, 2025



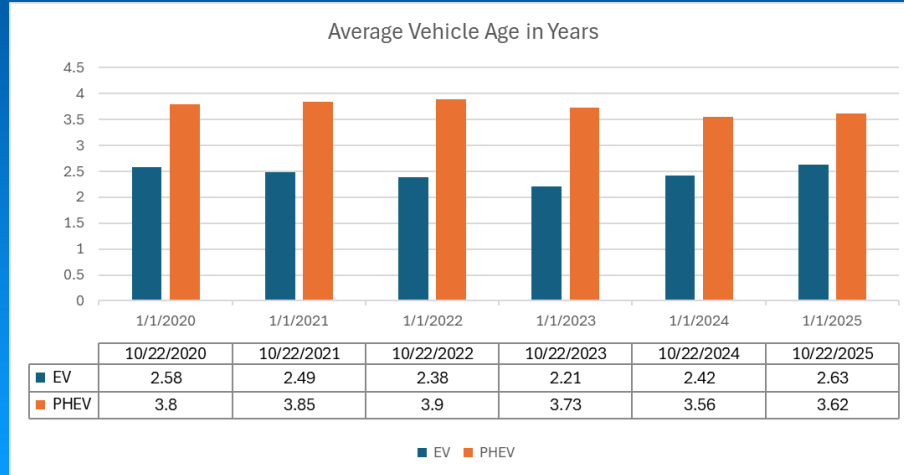
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EV and PHEV registrations by year



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Age of EVs and PHEVs in Minnesota



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Projected average surcharge for EV/PHEV for CY 2026

Average Surcharge:

EV - \$208.47

PHEV - \$102.58

Median surcharge:

EV - \$191

PHEV - \$89



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Projected Surcharge by Percentile

Amount of projected surcharge by the 25th and 75th percentile EV/ PHEV owner

EV:

25th percentile = \$150

75th percentile = \$234.75

PHEV:

25th percentile = \$75

75th percentile = \$120



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Projected customers to pay the minimum surcharge in CY 2026

Number of vehicle owners that are projected to pay the minimum surcharge

EV (\$150):
16,426

PHEV (\$75):
8,026



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Top projected surcharge

Highest projected surcharge that will be paid:

EV:

\$11,094 (2022 ATPG BATTISTA)

PHEV:

\$1,272 (2024 FERRARI SF90)



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