OHIO's 14th DISTRICT Gasoline Data

Ohio's 14th Congressional District drivers would save on average $1,275/year on fuel by switching to an EV

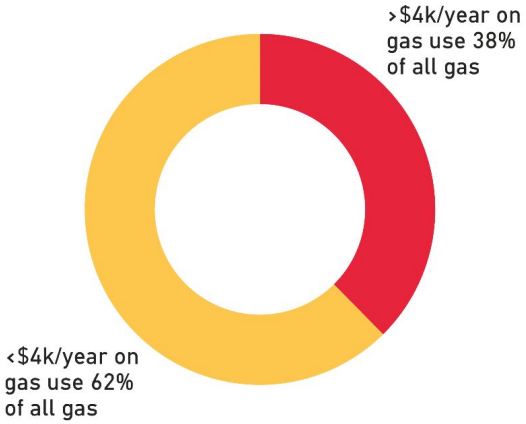
Ohio's 14th District: General Gasoline Facts

- The district has 574,000 light duty vehicle drivers.
- Per year, the average District driver drives 13,300 miles, and spends $2,192 (6.1% of household income) on 607 gallons of gasoline.
- District drivers would save 9.6c/mile on fuel (on average $1,275 annually) by switching to an EV.
- If all District drivers switched to EVs, the total fuel savings would be $732 million per year.

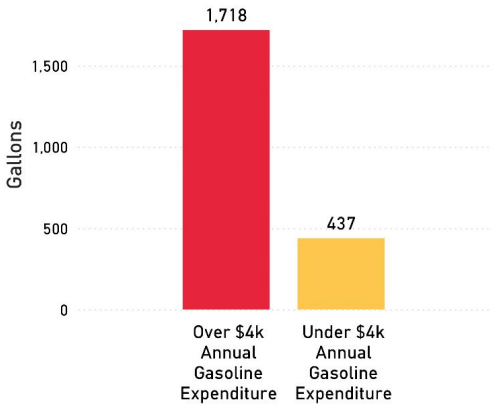
76K District drivers (13.2%) spend > $4K a year on gas and use 38% of the gas

76K
Drivers with Over $4K Annual Gasoline Expenditure

Gasoline Consumption



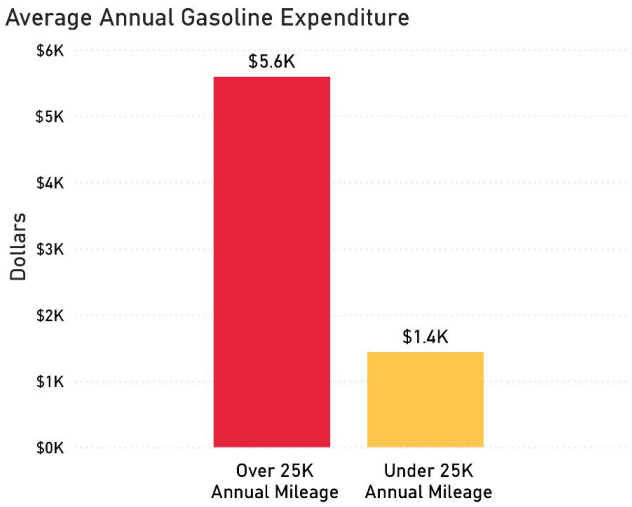
Average Annual Gasoline Consumption

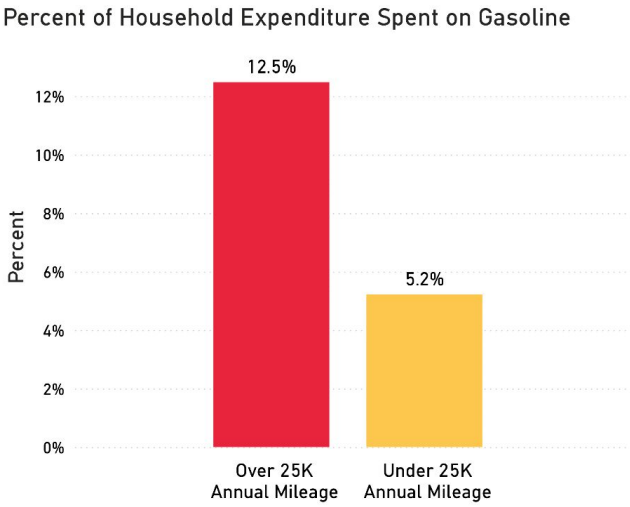


Ohio's 14th District: Biggest Gasoline User Facts

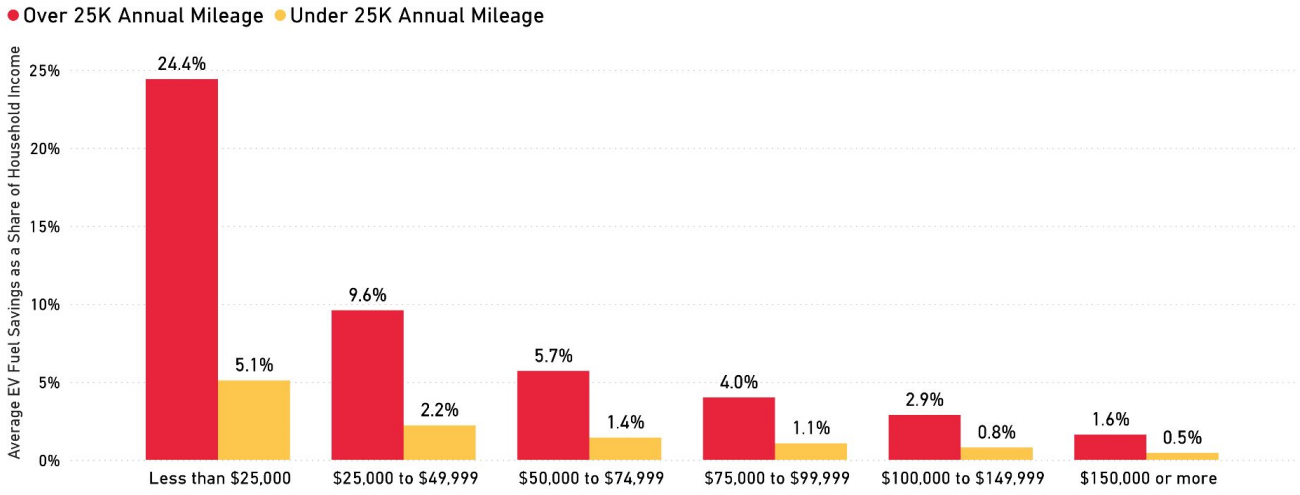
- The 84,000 District 14 drivers with annual mileage over 25K:
  - would save $3,492/year on fuel by switching to an EV.
  - burn 1,664 gallons/year – 3.9x more than other District drivers.
  - spend $5,590/year on gasoline, or 12.5% of their income (versus other drivers at $1,434 and 5.2% of income).
  - include 36.8% who earn the state median income and spend on average 21.7% of their income on gasoline.

14th District Drivers Driving >25K miles spend $5.6k/year on gas (12.5% of income)

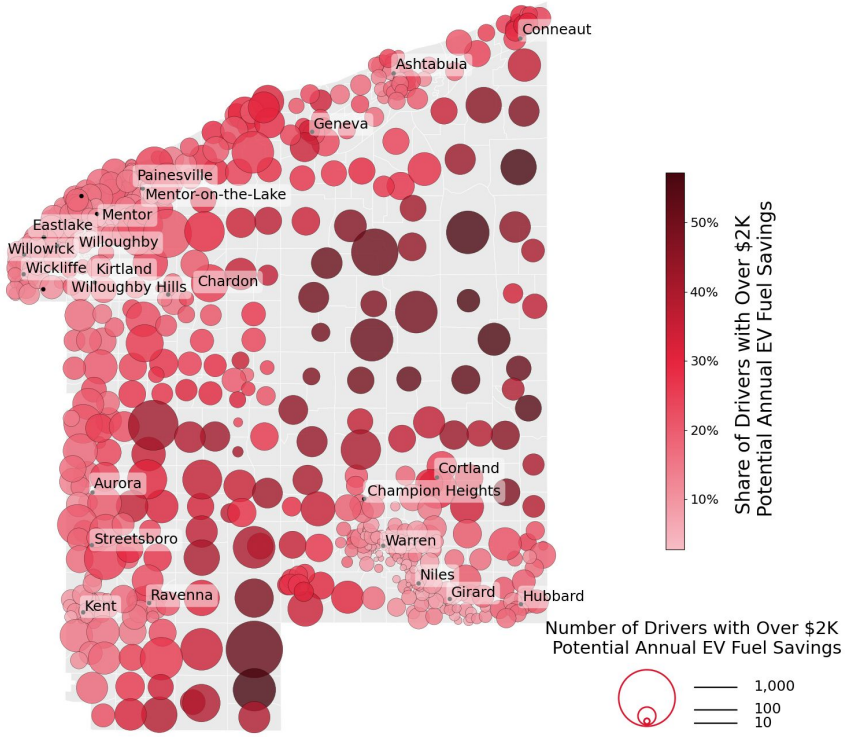




EV Fuel Savings up to 24.4% of Household Income for Drivers Driving >25k miles/year



OH 14th District: Concentration of drivers who could save > $2K/year by switching to an EV



Approaches to optimize financial & climate benefits of EVs in District 1

- Amplify messaging around fuel cost savings of EVs – especially for high-mileage, high-consumption drivers
- Focus outreach and education on EVs, EV fuel savings and EV incentives in areas with high concentrations of high-mileage, high-consumption drivers
- Maintain federal incentives for EVs; including new and used EV tax credits

For more info, visit data.coltura.org