

# MICHIGAN's 10th DISTRICT

## Gasoline Data

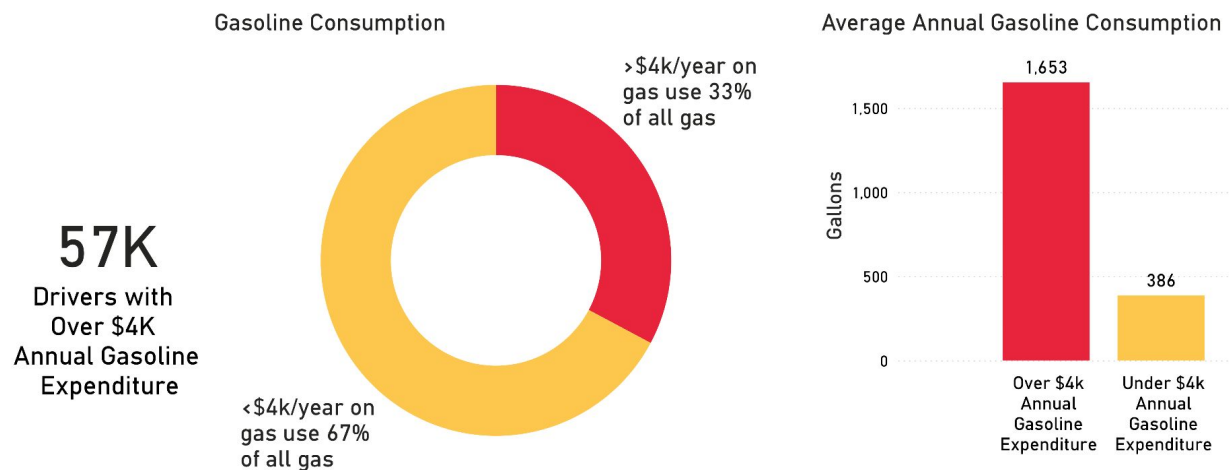


### Michigan's 10th District: General Gasoline Facts

**Michigan's 10th Congressional District** drivers would save on average \$1,112/year on fuel by switching to an EV

- The district has 561,000 light duty vehicle drivers.
- Per year, the average District driver drives 11,100 miles, and spends \$1,820 (4.8% of household income) on 515 gallons of gasoline.
- District drivers would save 10c/mile on fuel (on average \$1,112 annually) by switching to an EV.
- If all District 10 drivers switched to EVs, the total fuel savings would be \$624 million per year.

**57K District drivers (10.1%) spend > \$4K a year on gas and use 42% of the gas**

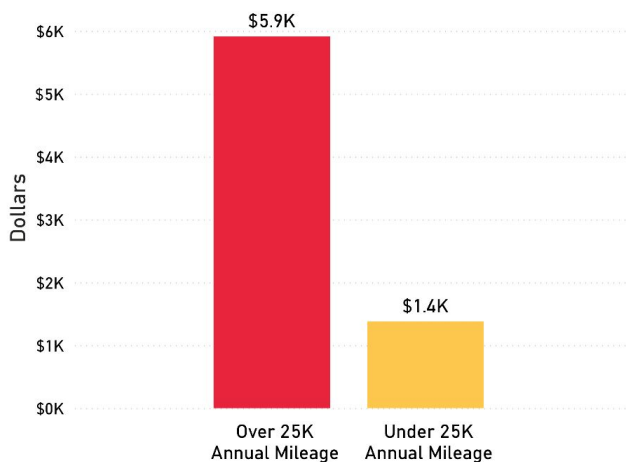


## Michigan's 10th District: Biggest Gasoline User Facts

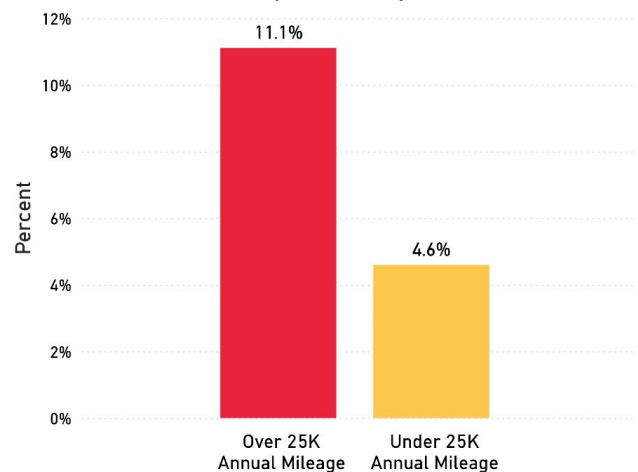
- The 54,000 District 10 drivers with annual mileage over 25K:
  - would save \$3,619/year on fuel by switching to an EV.
  - burn 1,677 gallons/year – 4.3x more than other District drivers.
  - spend \$5,914/year on gasoline, or 11.1% of their income (versus other drivers at \$1,378 and 4.6% of income)
  - include 35.5% who earn below the state median income and spend on average 19.8% of their income on gasoline.

### 10th District Drivers Driving >25K miles spend \$5.9k/year on gas (11.1% of income)

Average Annual Gasoline Expenditure

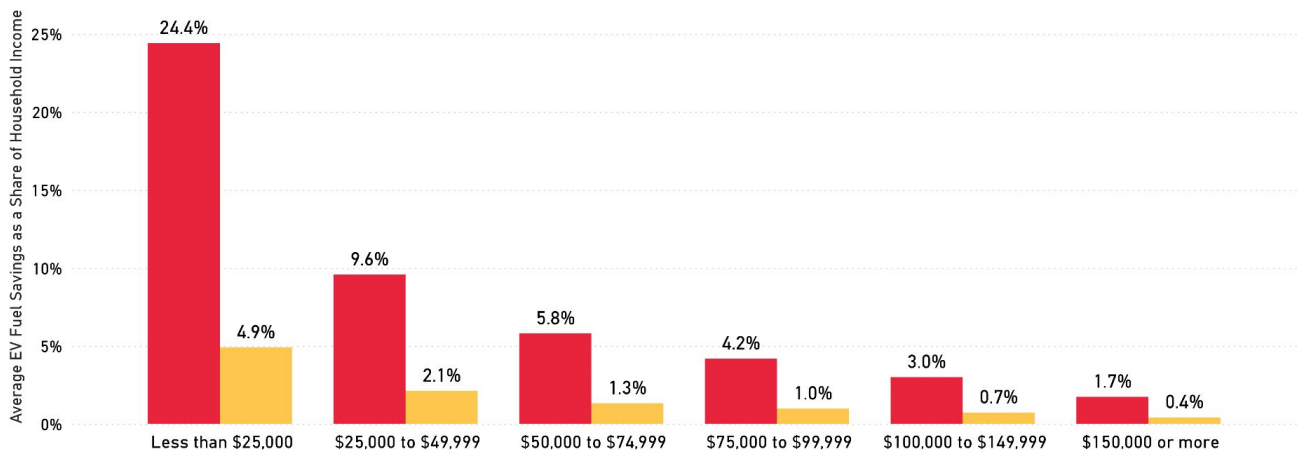


Percent of Household Expenditure Spent on Gasoline

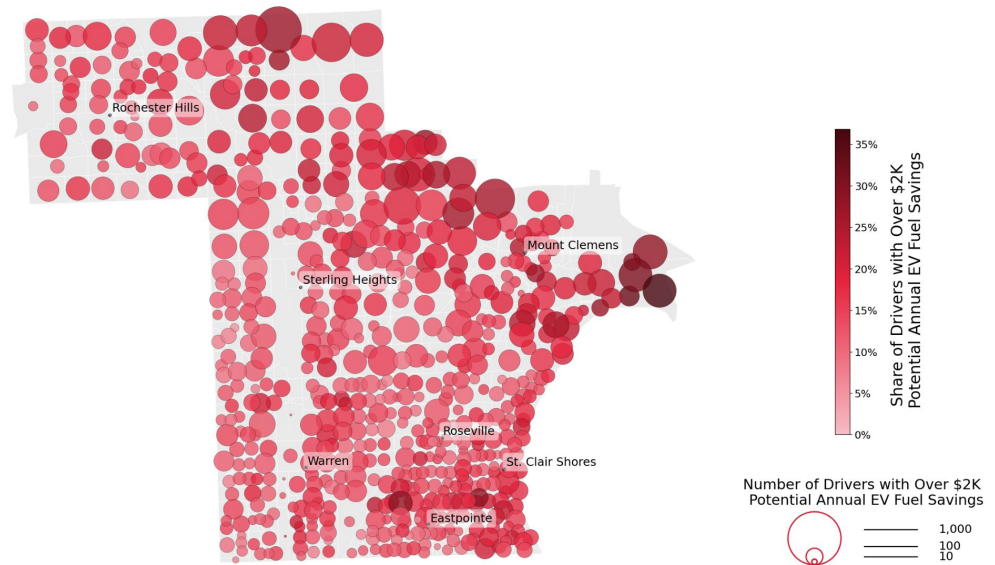


### EV Fuel Savings up to 24.4% of Household Income for Drivers Driving >25k miles/year

● Over 25K Annual Mileage ● Under 25K Annual Mileage



**MI 10th District:  
Concentration of  
drivers who could  
save > \$2K/year  
by switching to an  
EV**



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

**10**

- 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](https://data.coltura.org)