

# CALIFORNIA's 22nd DISTRICT Gasoline Data

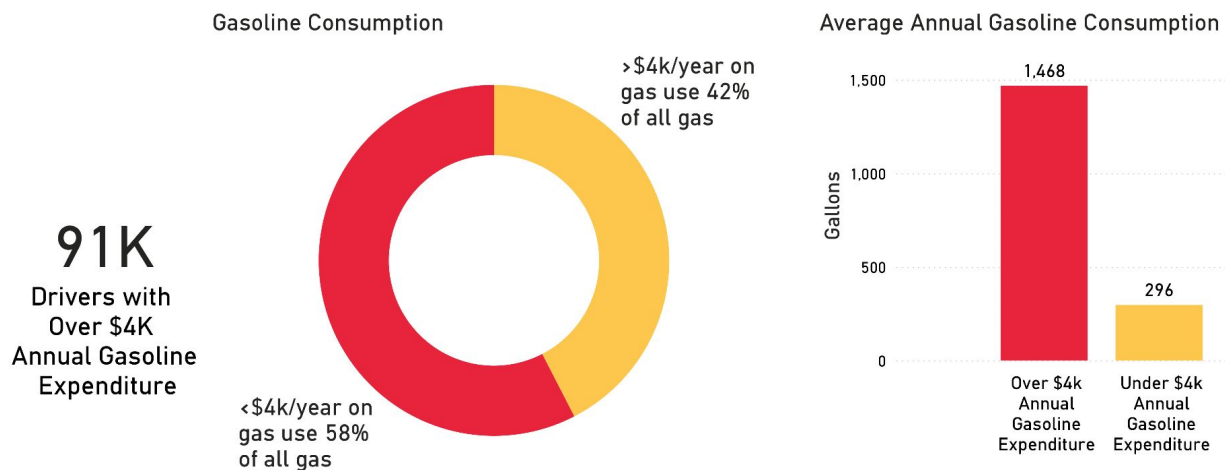


## California's 22nd District: General Gasoline Facts

**California's 22nd Congressional District** drivers would save on average \$1,596/year on fuel by switching to an EV

- The district has 424,000 light duty vehicle drivers.
- Per year, the average District driver drives 11,800 miles, and spends \$2,814 (11.1% of household income) on 548 gallons of gasoline.
- District drivers would save 13.6c/mile on fuel (on average \$1,596 annually) by switching to an EV.
- If all District 22 drivers switched to EVs, the total fuel savings would be \$676 million per year.

**91K District drivers (21.5%) spend > \$4K a year on gas and use 42% of the gas**

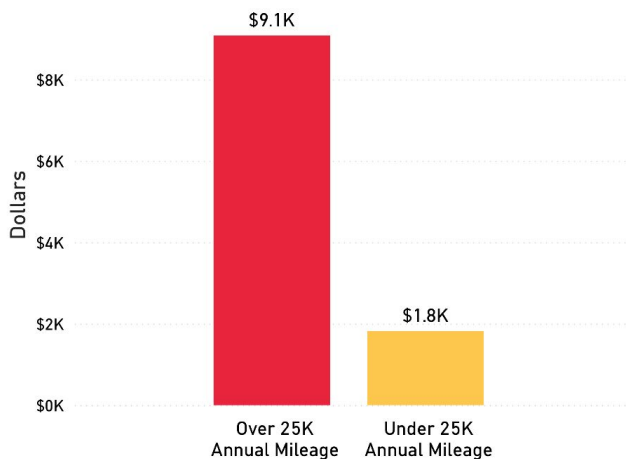


## California's 22nd District: Biggest Gasoline User Facts

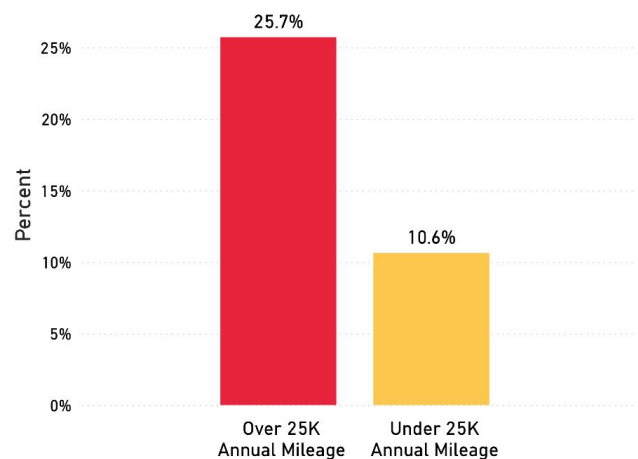
- The 53,000 District 22 drivers with annual mileage over 25K:
  - would save on average \$5,297/year on fuel by switching to an EV.
  - burn 1,821 gallons/year – 5x more than other District drivers.
  - spend \$9,080/year gasoline, or 25.7% of their income (versus other drivers at \$1,819 and 10.6% of income).
  - Include 62.5% who earn below the state median income and spend on average 33.9% of their income on gasoline.

### 22nd District Drivers Driving >25K miles spend \$9.1k/year on gas (25.7% of income)

Average Annual Gasoline Expenditure

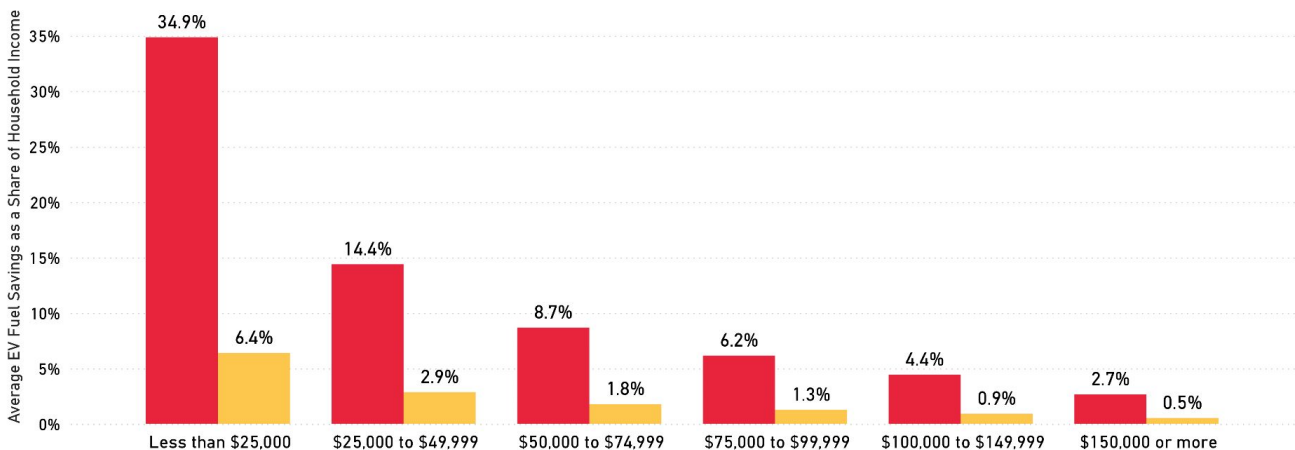


Percent of Household Expenditure Spent on Gasoline

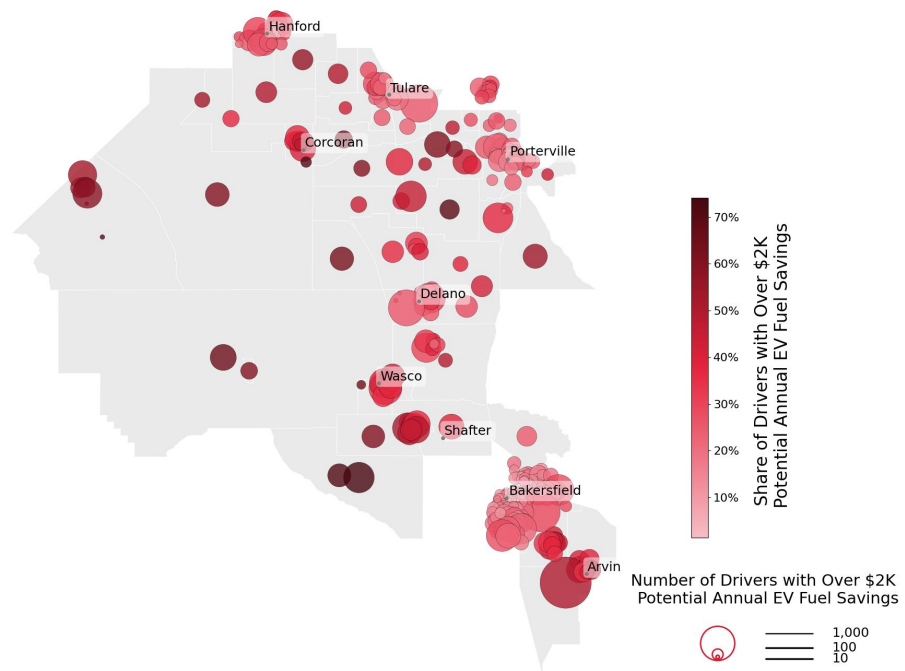


### EV Fuel Savings up to 34.9% of Household Income for Drivers Driving >25k miles/year

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



**CA 22nd District:  
Concentration of  
drivers who could  
save > \$2K/year  
by switching to an  
EV**



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

**22**

- 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)