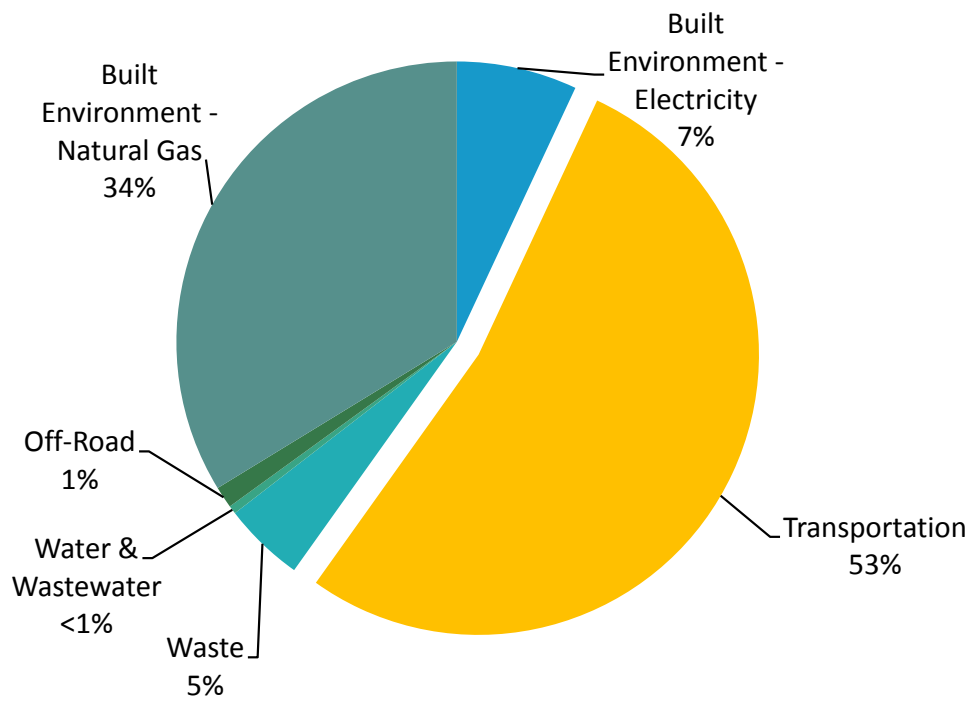


Climate Action Plan Task Force Meeting #4

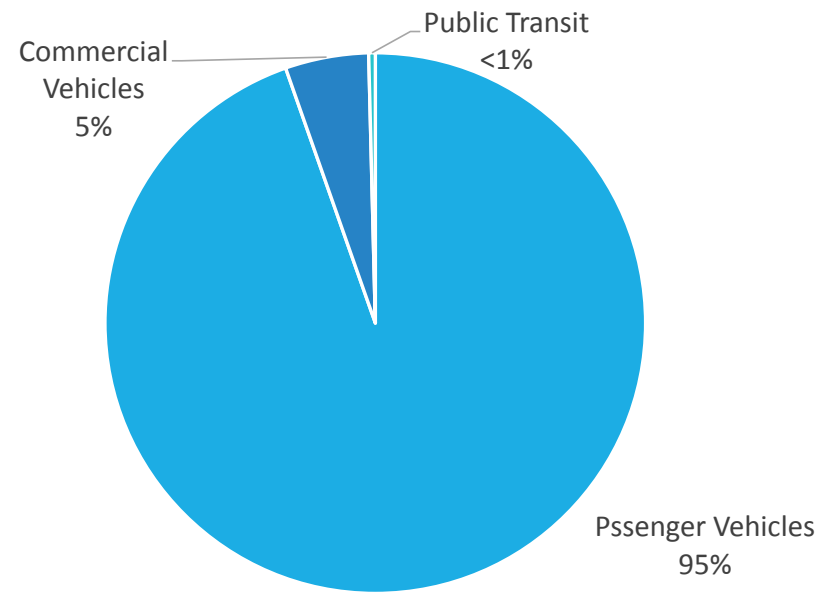
December 15, 2021



Transportation



Emissions, 2019

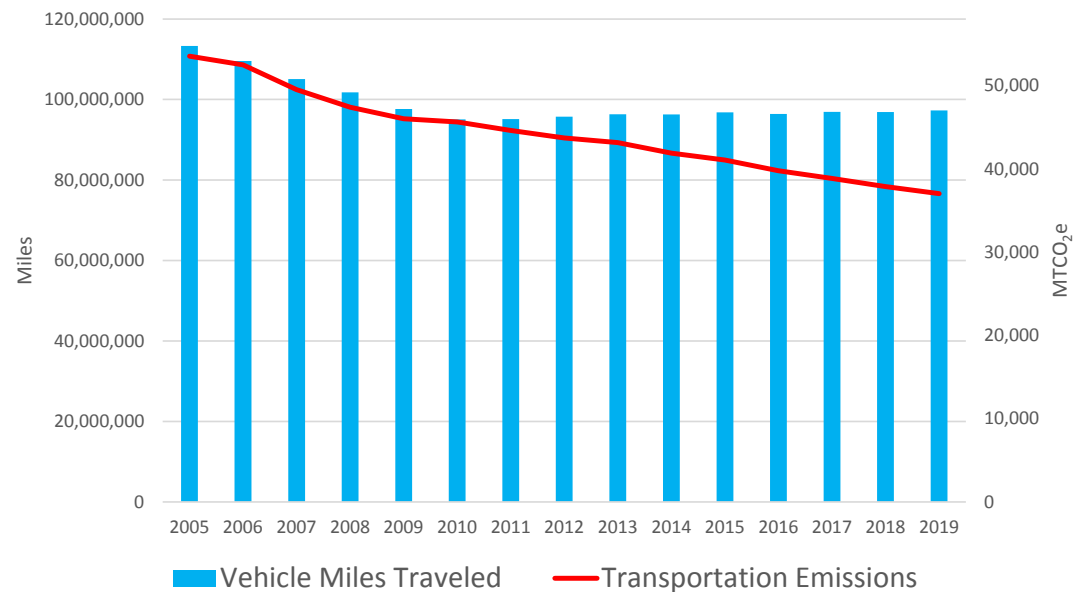


VMT, 2019

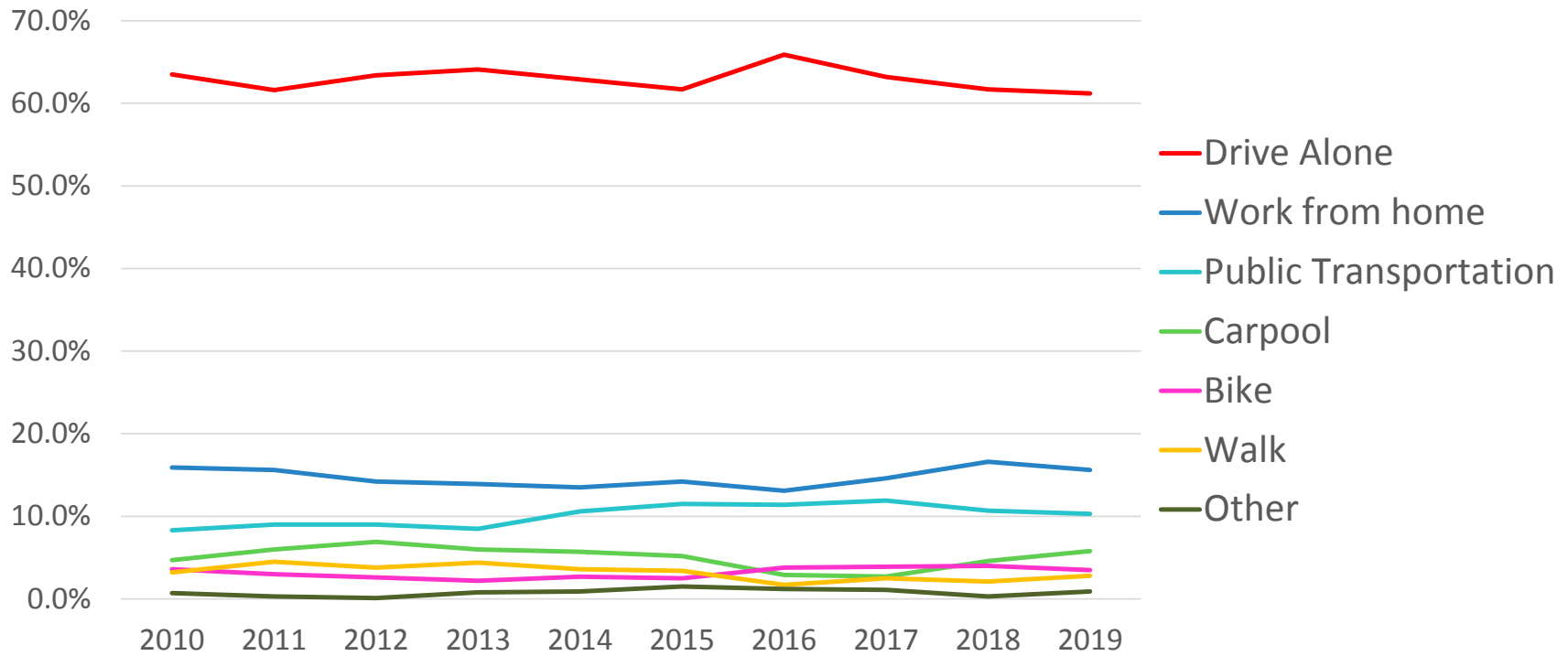
Transportation

Vehicle miles traveled down 14% since 2005

Transportation emissions down 31%, additional decline due to improvements in fuel efficiency and alternatively fueled vehicles

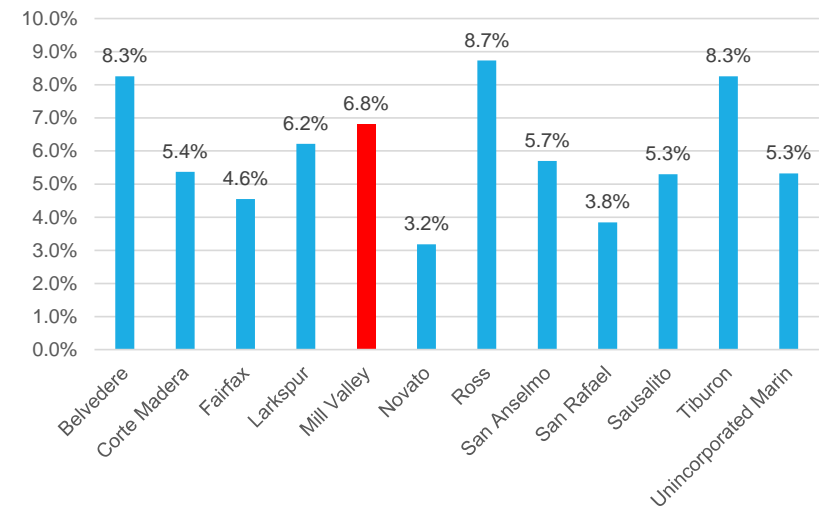
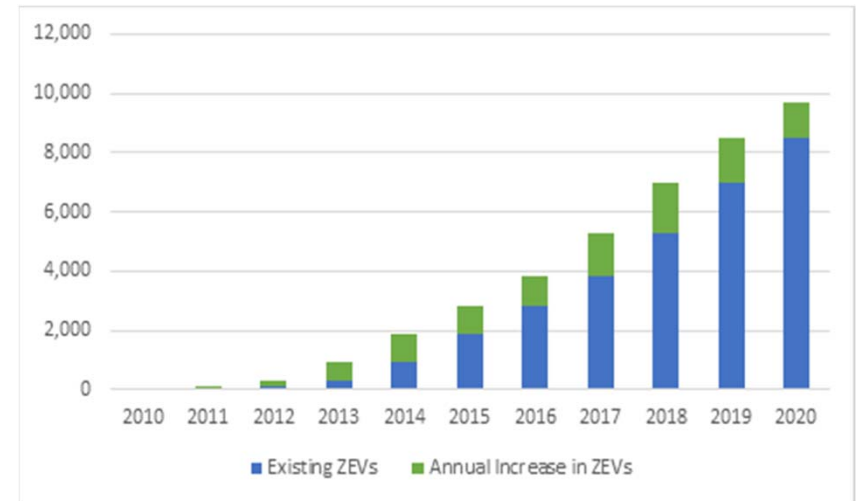


Commute Modes, 2010-2019



ZEVs

- Between 2016 and 2020, annual ZEV growth rates have averaged 28%
- Would need to increase 25% annually to reach a ZEV penetration rate that is 25% of all passenger vehicles registered in Marin by 2030
- 6.8% of registered vehicles in Mill Valley in 2020 were ZEVs



ZEVs

- 2020 Executive Order: 100% of in-state sales of new passenger cars and light-duty trucks to be ZEVs by 2035
- BAAQMD goal is 1.5 million ZEVs by 2030 (27% of 2020 population)
- What is a reasonable and achievable goal for Mill Valley?

Jurisdiction	ZEV Goal for 2030
Corte Madera	25%
Fairfax	100%
Larkspur	33%
County of Marin	45%
San Anselmo	25%
San Rafael	25%
Sausalito	30%
Mill Valley	?

Other Transportation Measures

Community Measures

- Bicycle and Pedestrian Network
- Safe Routes to Schools
- Employee Trip Reduction
- Parking Requirements
- Traffic Systems Management
- Smart Growth Development
- Landscape and Other Small Equipment

Municipal Measures

- City Fleet
- Low Carbon Fuel
- City Employee Commute
- Municipal Small Off-Road Equipment