

Vehicle Miles Traveled per Capita East Planning Area

East Planning Area Average (Target -15%): 30.5 (25.9)
Alameda County Average (Target -15%): 19.4 (16.5)

Data Source: Alameda Countywide Travel Model, Plan Bay Area 2040 version, May 2019

Vehicle miles traveled (VMT) = home-based trips (home-based work, school, shopping/errands, social/recreation) at transportation analysis zone (TAZ) containing residence site

VMT also includes estimates of non-home trips generated by residents at the non-residential end of the home-based trip (e.g. lunch trips from workplace)

VMT per capita = home-based VMT at residence TAZ divided by total population in TAZ

VMT includes all travel within 9-county Bay Area plus San Joaquin County plus estimates of travel distances beyond the 10-county model area

TAZs with zero values (white) did not have population in the 2020 model

2020 Vehicle Miles Traveled per Capita by TAZ

