Vehicle Miles Traveled per Capita
Alameda County

Alameda County Average (Target -15%): 19.4 (16.5)

2020 Vehicle Miles Traveled per Capita by TAZ

Vehicle miles traveled (VMT) = home-based trips (home-based work, school, shopping/errands, social/recreation) at transportation analysis zones (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 the 9-county Bay Area plus San Joaquin County plus estimates of travel distances beyond the 19-county model area.

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

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

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