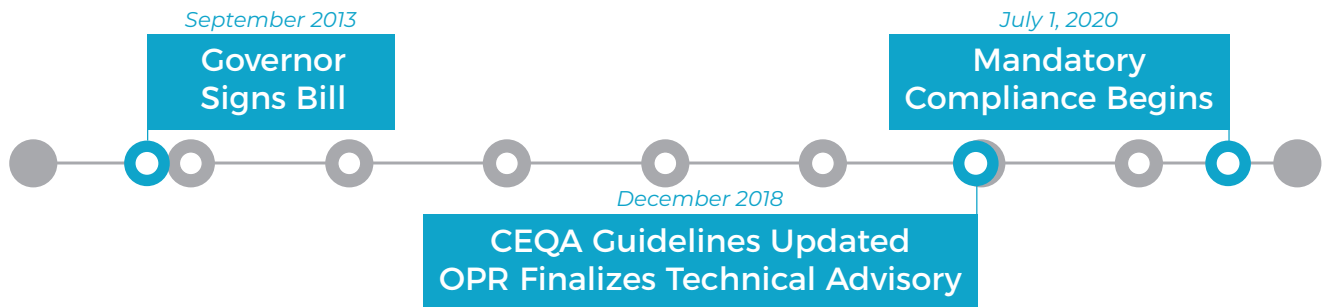


Get to Know SB 743

SB 743 changes the primary metric used in CEQA Transportation Analysis from Level of Service (LOS) to VMT (Vehicle Miles of Travel).



What is the legislative intent of SB 743?

- Encourage Infill Development
- Support State's GHG Goals
- Support Development of Multimodal Transportation Networks

Lead Agency Discretion

(with substantial evidence)

- Select a VMT Methodology
- Select a Significance Criteria
- Determine Feasible Mitigation



The County of San Diego will develop updated transportation impact analysis guidelines to implement SB 743 that include:

- ☐ Screening Criteria
- ☐ Thresholds
- ☐ Mitigation

The Office of Planning and Research (OPR) recommends thresholds of 15% below the existing regional or citywide average for VMT.

What is VMT?



$$\text{VMT} = \text{Total Vehicle Trips} \times \text{Average Vehicle Trip Length}$$

For CEQA Transportation Analysis, OPR recommends VMT is analyzed by land use type:



VMT/Capita
The daily VMT of all households in a geographic area divided by total population



VMT/Employee
The average daily VMT of all employees in a geographic area divided by total employees

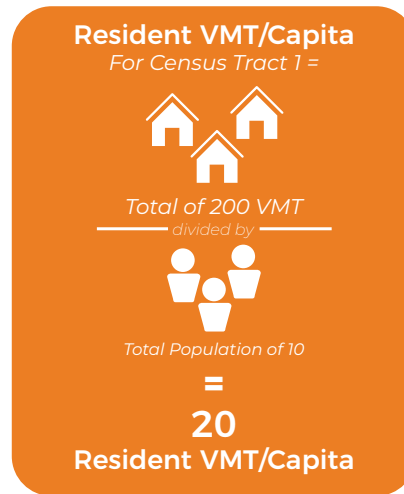
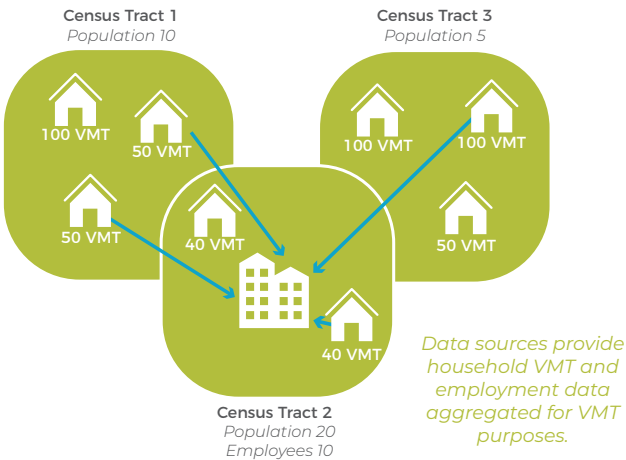


Retail Projects

Locally serving retail is presumed less than significant. For regional retail projects, VMT is measured as the effect that the retail has on regional VMT

* Or VMT/Service Population can be used to evaluate all land use types.

How are VMT metrics calculated?



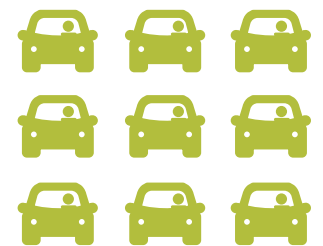
How do you mitigate VMT impacts?

By reducing automobile trips

- Providing pedestrian or bicycle network improvements (adding bicycle lanes or filling sidewalk gaps, etc.)
- Expanding transit service or offering a workplace shuttle
- Providing transit pass subsidies
- Telecommuting or flexible work hours
- Encouraging commuting by bike, walking, or transit (subsidizing costs, commute buddy programs, etc.)

By reducing the distance people drive

- Choosing VMT Efficient Locations
- Incorporating Mixed-Use Components into Developments



TDM Measures



FEHR & PEERS