

California's Housing Shortage

Climate Impacts & Options that Reduce Driving Miles



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*Channeling the knowledge
and creativity of the Berkeley
Law community into
pragmatic policy solutions to
pressing environmental and
energy law issues*

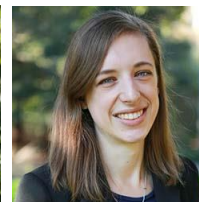


**Climate
& Energy**

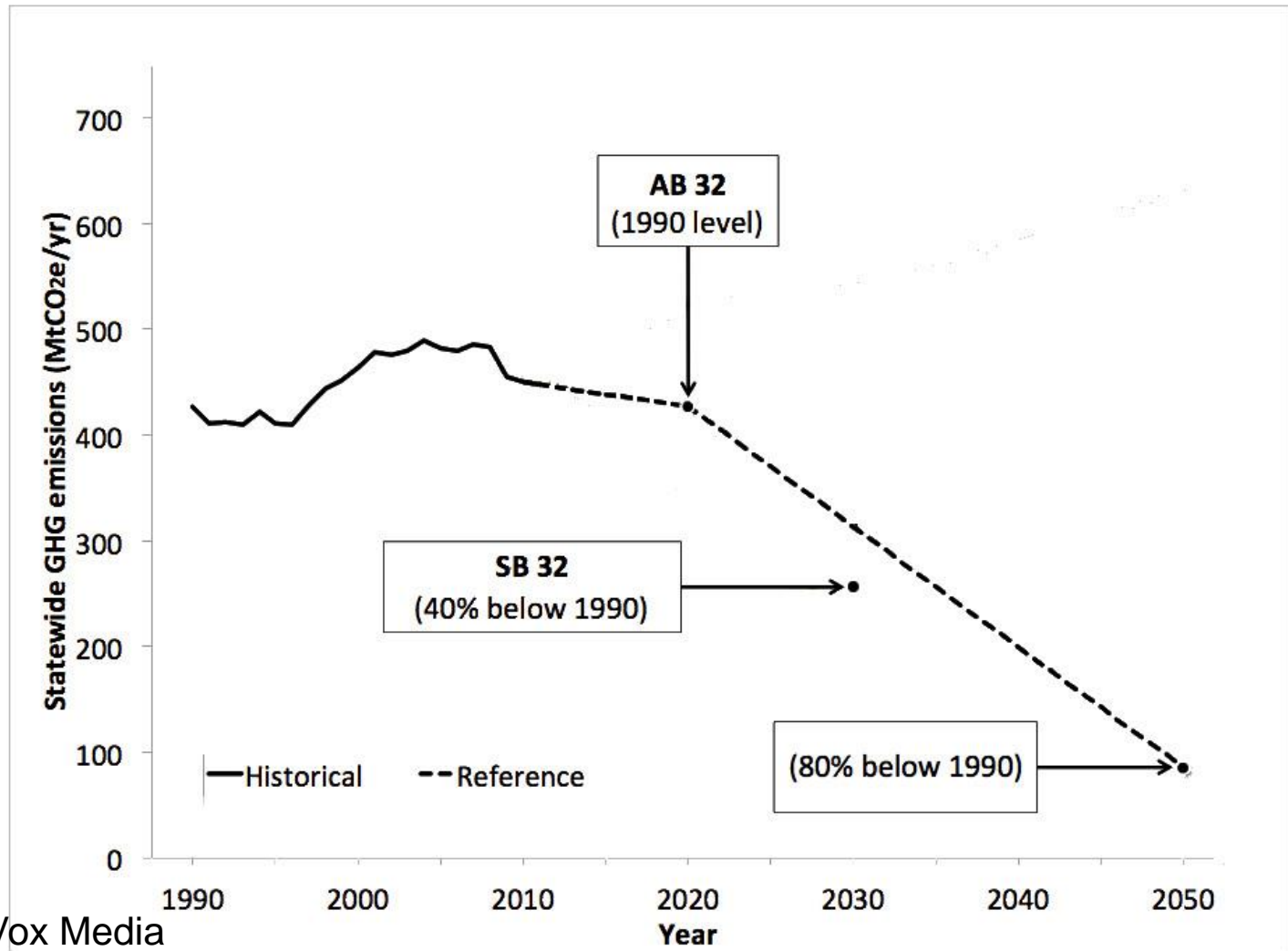
Water

Oceans

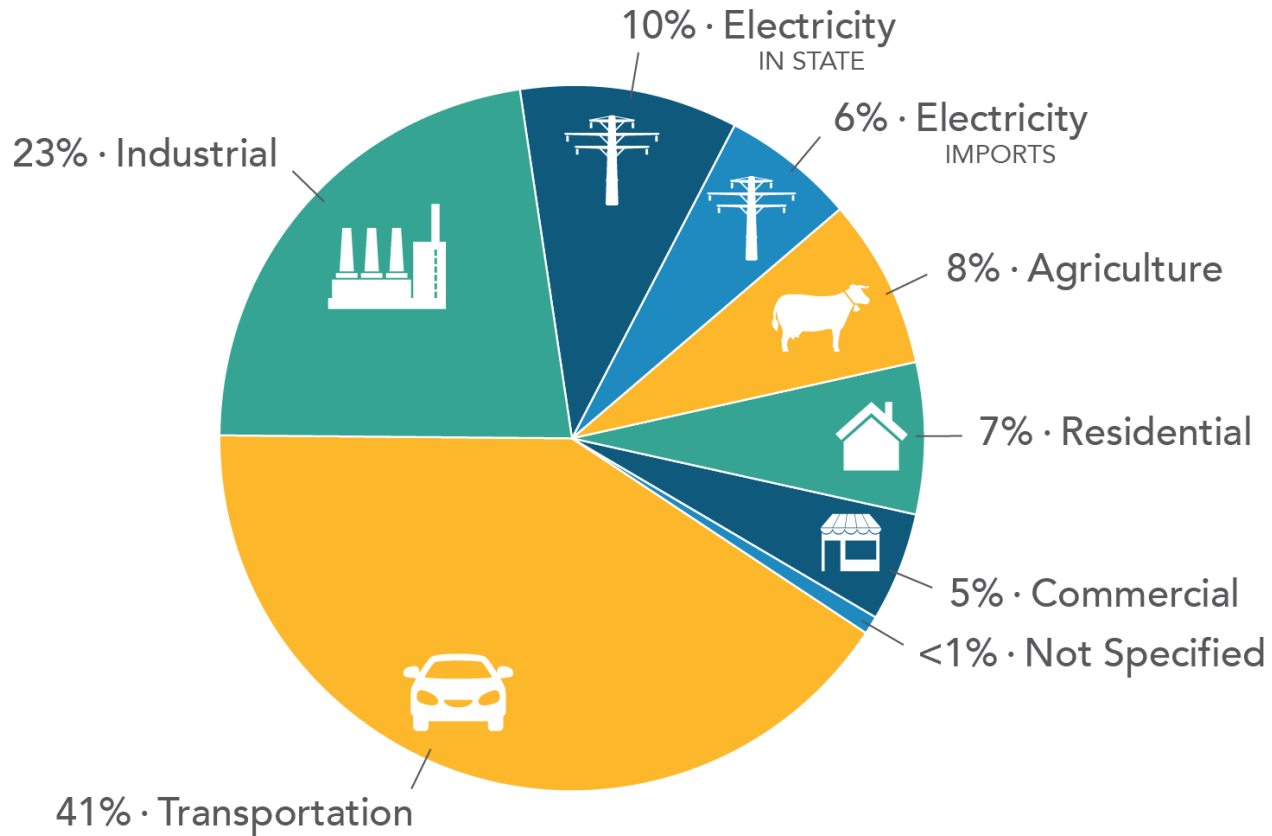
Land Use



Climate Impacts of Increased Driving



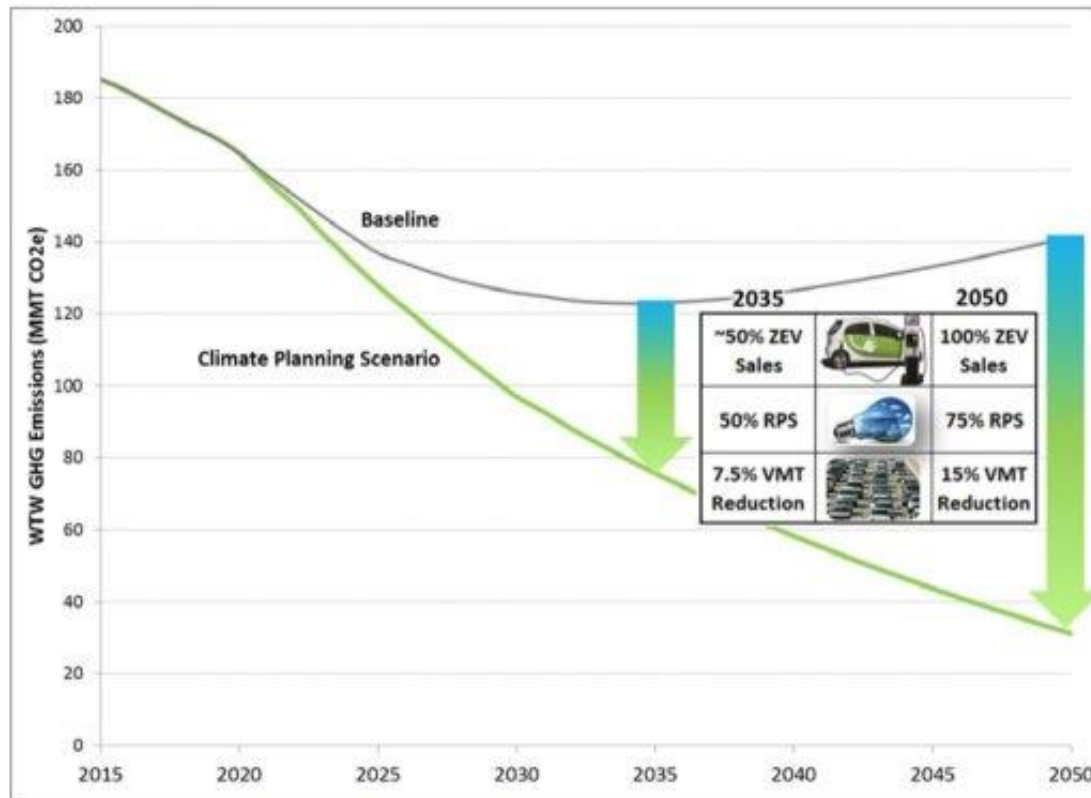
Source: Vox Media



429.4 MMTCO₂e
2016 TOTAL CA EMISSIONS

Source: California Air Resources Board

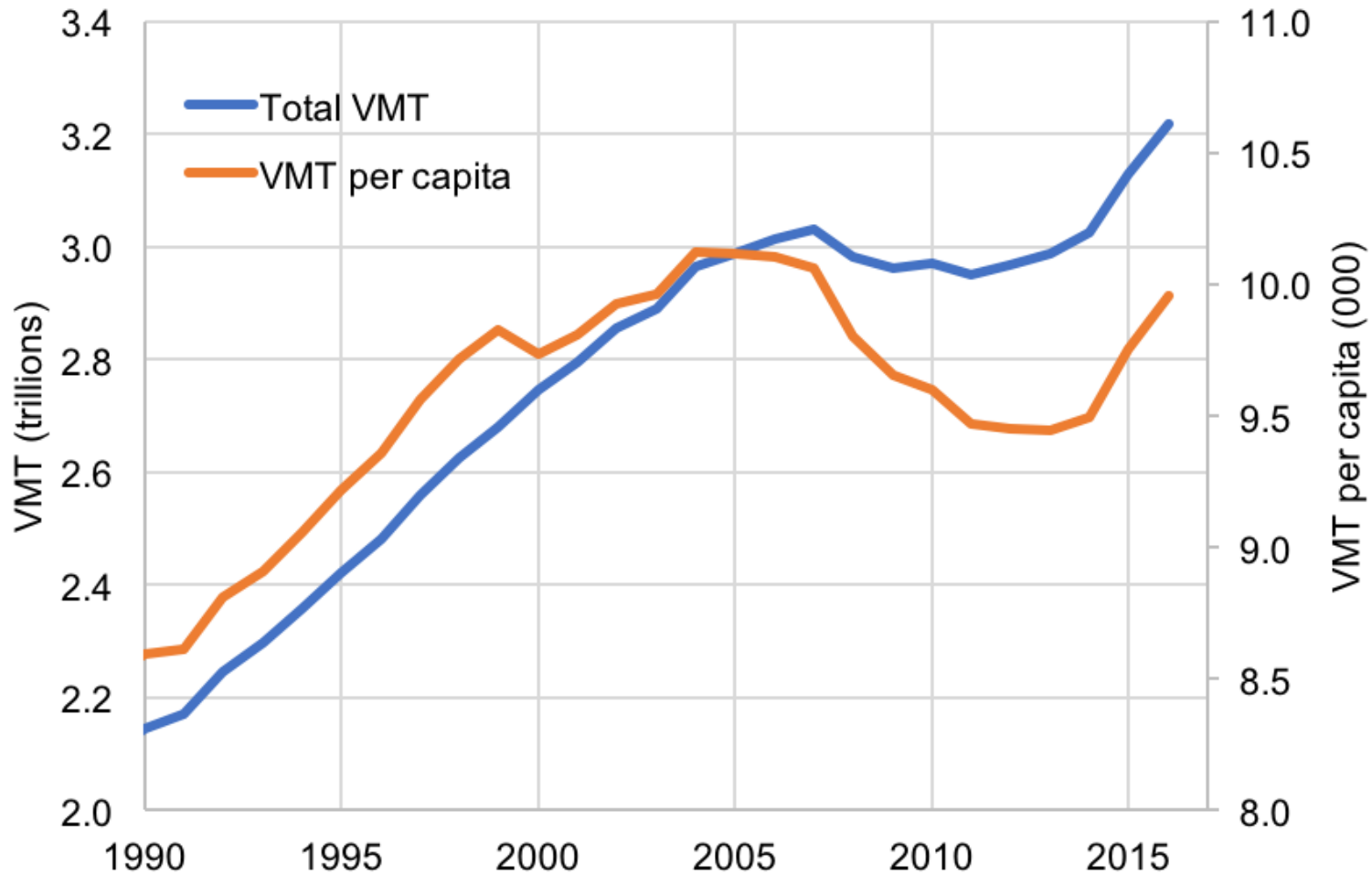
Figure 1: Statewide On-Road GHG Emissions



WTW = well-to-wheel emissions

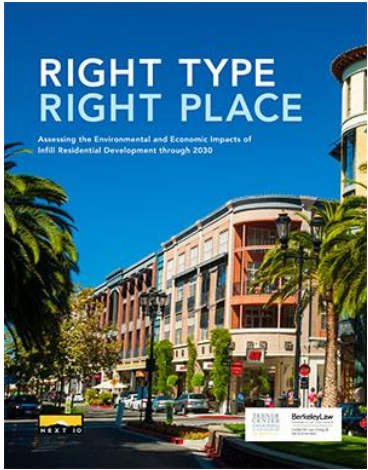
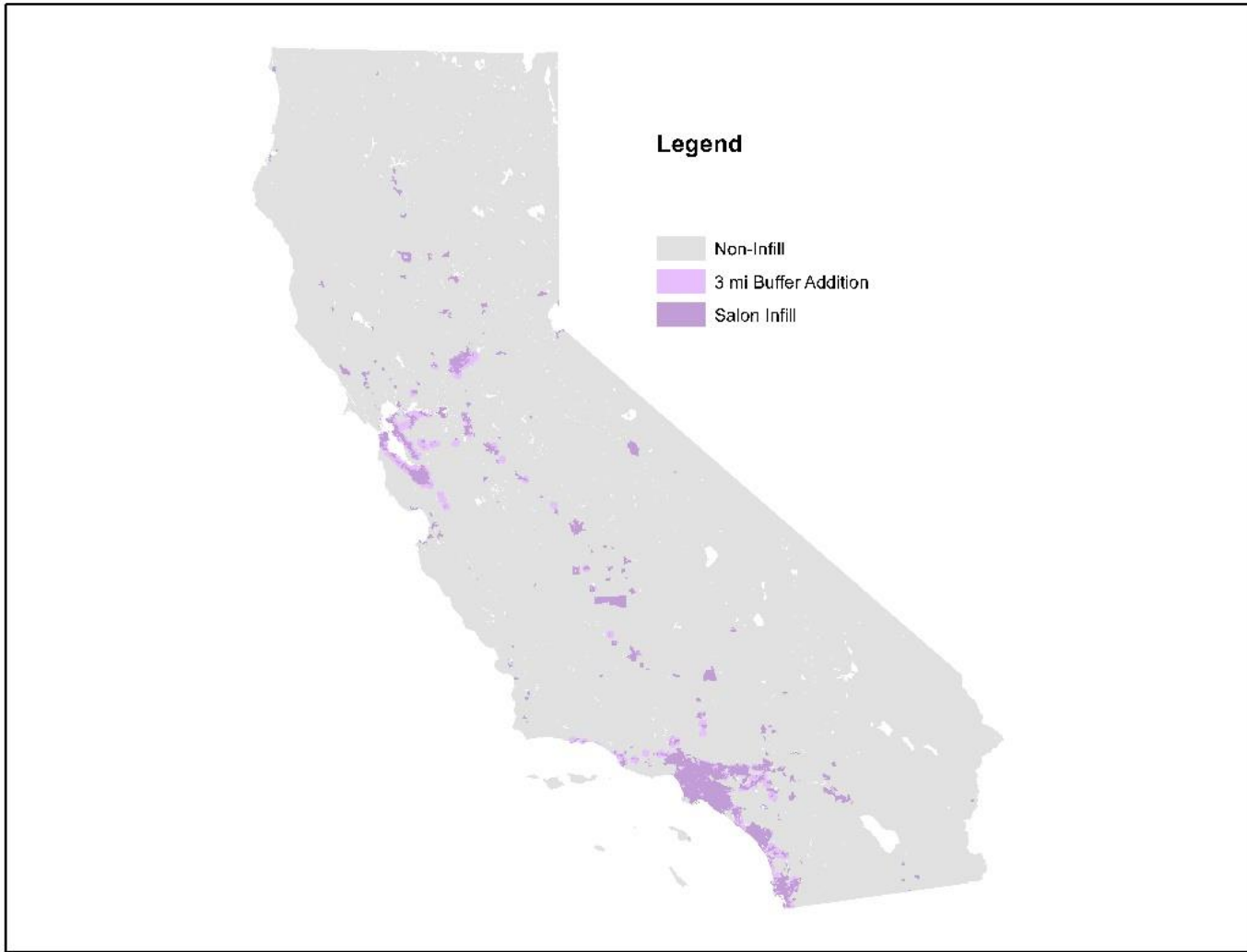
MMT CO2e = million metric tons carbon dioxide equivalent

RPS = renewable portfolio standard



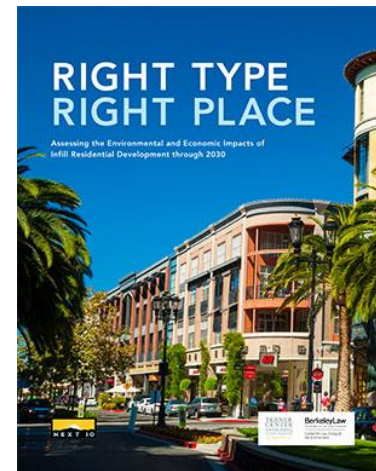
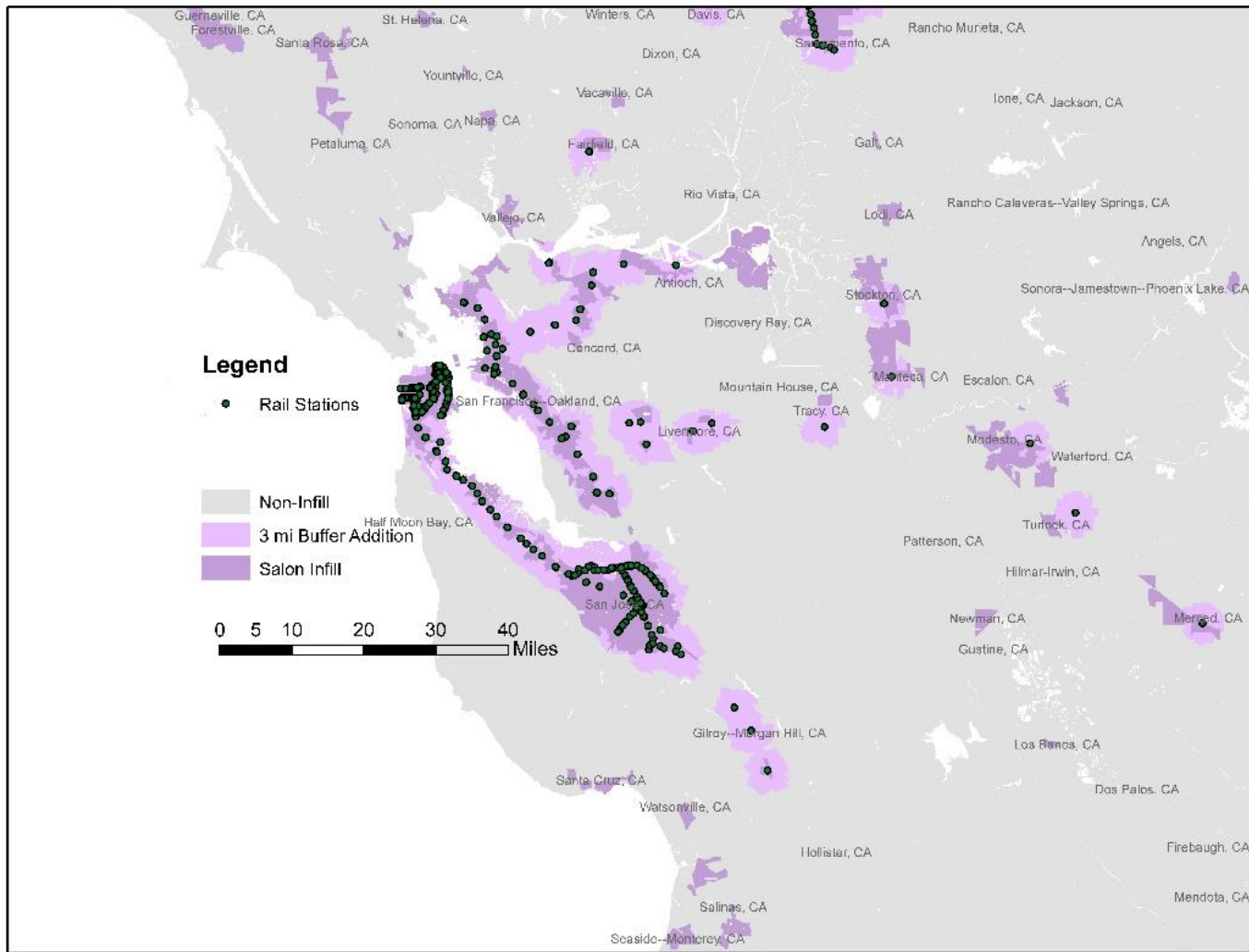
State Smart Transportation Initiative

Reducing Driving Through Infill



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