Scoping Plan Workshop: Key VMT Reduction Plans & Reports
Why VMT?
What is the CTP 2050?

• The California Transportation Plan 2050 (CTP) is the State’s long-range transportation plan that develops policy supported by technical modeling and research.

• The plan is meant to be used as a guidance document; it helps us imagine what it takes to move the needle.

• The CTP is closely related to the CAPTI with the two plans sharing a common set of goals.
Meeting the Target

32 MMCO2e is the 2050 GHG emissions reduction target

2015 2020 2025 2030 2035 2040 2045 2050
Governor’s Executive Order N-19-19

Leverage state transportation spending to help meet state climate goals

- Align planning and programming with objectives of California Climate Change Scoping Plan
- Reduce VMT by directing investments in a way that support infill development, especially housing near jobs
- Reduce congestion through innovative strategies that encourage people to shift from cars to other modes of travel
- Fund infrastructure that encourages transit use, walking, and biking
- Mitigate for any increases in transportation costs incurred on lower income Californians
EO N-19-19 Led to Creation of CAPTI

• CAPTI (Climate Action Plan for Transportation Infrastructure) is:
  • A holistic framework for aligning State infrastructure investments with State climate, health, and social equity goals built on the foundation of the “fix-it first” approach established in SB 1.
  • A suite of proposed changes to State transportation planning, programming, and mitigation activities to align with the CAPTI framework
CAPTI Investment Framework

• 10 Guiding Principles help create a vision for how transportation investments should be prioritized
• Set of 7 Strategies and approximately 30 actions outline initial areas of work
The CAPTI Investment Framework

Building towards an integrated, statewide rail and transit network

Investing in networks of safe and accessible bicycle and pedestrian infrastructure

Including investments in light, medium, and heavy-duty zero-emission-vehicle (ZEV) infrastructure
Updated Investment Framework

- Reducing public health harms and maximize benefits to disproportionately impacted disadvantaged communities
- Promoting compact infill development
- Making safety improvements to reduce fatalities and severe injuries
- Developing a zero-emission freight transportation system
- Assessing physical climate risk
- Protecting natural and working lands
- Promoting projects that do not increase passenger vehicle travel
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Questions?
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