

Climate Action Plan for Transportation Infrastructure (CAPTI)

BARC | November 19, 2021
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CAPTI Adopted

- Adopted & Posted on CalSTA website on July 12th 2021
- CTC Resolution of Support passed on Aug 18th 2021
- CalSTA, Caltrans, CTC and other state agencies have begun implementation



CAPTI

Climate Action Plan for
Transportation Infrastructure


July 2021 • Final Draft

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

California State Agencies play a role in either scoping, recommending, or selecting projects in over \$5 Billion of transportation infrastructure funding annually:

- Active Transportation Program (ATP)
- Interregional Transportation Improvement Program (ITIP)
- Local Partnership Program (LPP)
- Solutions for Congested Corridors (SCCP)
- State Highway Operations & Protection Program (SHOPP)
- Trade Corridor Enhancement Program (TCEP)
- Transit & Intercity Rail Capital Program (TIRCP)



CAPTI 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**
- A balanced approach that considers the need to **ensure all areas of the state can benefit from changes**, and acknowledges the need for **a range of solutions in different contexts**.

CAPTI Investment Framework

- **10 Guiding Principles** help create a vision for how transportation investments should be prioritized
- Set of **8 Strategies and over 30 actions** outline initial areas of work



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

CAPTI Investment Framework



Strengthening our commitment to social and racial equity by reducing public health and economic harms and maximizing community benefits



Making safety improvements to reduce fatalities and severe injuries of all users towards zero



Assessing physical climate risk



Promoting projects that do not increase passenger vehicle travel



Promoting compact infill development while protecting residents and businesses from displacement

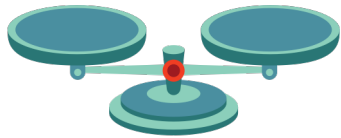


Developing a zero-emission freight transportation system



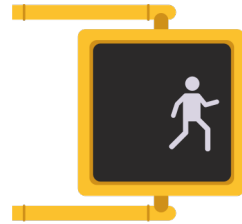
Protecting natural and working lands

CAPTI Approach to Highway Expansion



No longer the default

Scoping projects with climate, health, and equity in mind to identify the best long-term solution.



People first

Renewed focus on access, options, and safety for all Californians.



Not "one-size-fits-all"

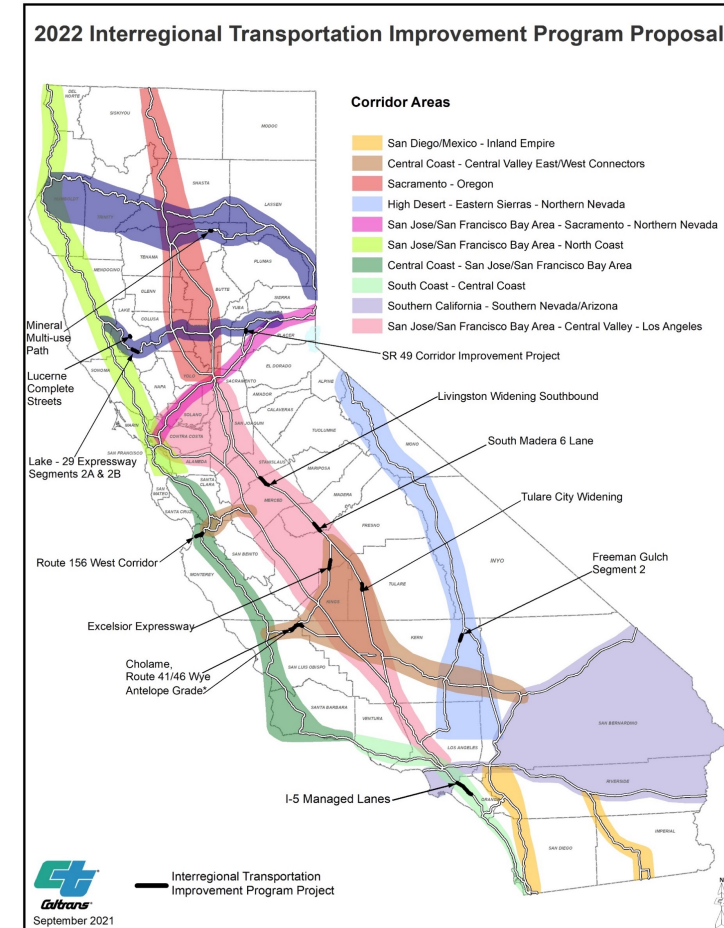
CAPTI focuses on differentiating between expansion projects based on context and their potential to induce significant travel.

CAPTI Implementation

- Framework will drive decision making at CalSTA
- Interagency efforts underway to implement the various actions
- Funding Program Guideline Updates play a key role in implementation

Early Example of Implementation

- Draft 2022 Interregional Transportation Improvement Program (ITIP) released October 15th reflects CAPTI direction



Tracking Progress

- Dec 3rd 2021 **Implementation Webinar**: Highlight upcoming opportunities for stakeholder engagement in implementation, as well as highlight early implementation successes
- **CAPTI Annual Report** on implementation progress to be released Fall 2022

Thank you!

Questions?