TAB 8

Draft 2025 State and Local Transportation System Needs Assessment

April 18, 2025

CALIFORNIA TRANSPORTATION COMMISSION

Presentation Outline

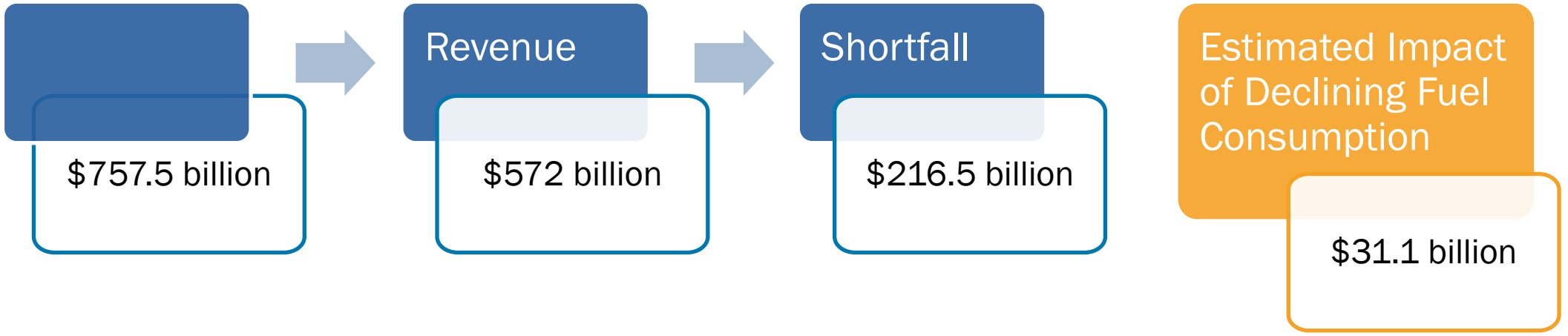
- Needs Assessment Overview
- Draft Findings
- Draft Recommendations
- Methodology
- Next Steps

Needs Assessment Overview

Senate Bill 1121 (Gonzalez, 2022)

- Requires Commission to prepare a 10-year statewide transportation Needs Assessment and update every 5 years
- Assess costs to operate, maintain, and grow the statewide multimodal system
- Consider costs to address climate resiliency
- Compare costs against available transportation revenues
- Provide recommendations to address any revenue shortfall

Draft Findings



2025 to 2035 Statewide Needs and Revenue Summary

Table E1. Summary of transportation needs (all sources).

Facility	10-year Need ($ billion)
Transit and rail	$351.1
Local roads and streets	$240.7
State highway system	$101.7
Complete streets and active transportation	$34.1
Subtotal	*$727.6*
Tribal transportation (pavements only)[1]	$0.5
Climate (sea level rise & storm surge) [1]	$16.0
Climate (vegetation & wildfire management) [1]	$0.9
Electric vehicle charging infrastructure (medium and heavy-duty vehicles)[1]	$12.5
Total	**$757.5**

[1]Tribal transportation, climate, and electric vehicle charging needs require further analysis to fully quantify.

Table E2. Summary of transportation revenue (from extended needs survey).

Funding Source	Revenue ($ billion)
State	$185.5
Local and regional sales tax	$126.4
Federal	$46.2
Transit[1]	$43.9
Tolls	$26.2
Other local[2]	$143.8
Subtotal	*$572.0*
Estimated impact from declining fuel consumption	-$31.0
Total	**$541.0**

[1] Based on Regional Transportation Plans. Senate Bill 125 report anticipated October 2025.
[2] Mitigation fees, competitive grants, and bonds.

Draft Recommendations: First Principles

- Stakeholder workshops identified several first principles to inform the Policy Recommendations

- The First Principles are the building blocks for identifying important aspects of the statewide transportation system

Draft Recommendations: Sustainable Funding Mechanism

- Preferred Scenario: Phased-Implementation of a Sustainable Funding Mechanism
  - This would require legislative action.
  - A sustainable funding mechanism could take different forms.
- The goal of implementing a new sustainable funding mechanism should be to stop the loss of transportation revenues due to declining fuel consumption.
  - A significant shortfall would remain even if the projected revenue decline was halted, and funding stabilized. Additional revenues are needed to address the identified shortfall.

Draft Recommendations: Other Recommendations

- In preparation of the Needs Assessment, the following areas were identified for further study:
  - **Tribal Transportation Needs** – Recommends the Legislature explore ways to solicit information on transportation needs in tribal communities statewide that recognizes the sovereignty and specific circumstances of individual tribes and provides technical assistance as needed within the process.
  - **Accessible Transportation Needs** - Recommends the Legislature commission a study to supplement the needs identified in regional transportation plans and coordinated plans to ensure all needs, including those provided by social service agencies that are beyond ADA are captured.
  - **Climate Resiliency Transportation Needs** – Recommends the Legislature identify an ongoing funding source to meet this growing need and provide consistent funding levels once existing state and federal funds are exhausted.

Methodology

- Stakeholder workgroup meetings and workshops (technical and policy focused)
- Interagency Equity Advisory Committee Engagement
- Existing transportation plans and reports
  - State Highway System Management Plan
  - California State Rail Plan
  - Local Streets and Roads Report
  - Regional Transportation Plans
- Survey of local and regional agencies for 10-year revenue projections and needs in Regional Transportation Plans

Next Steps

Updated Schedule:

DATE	MILESTONE
March 3, 2025	Draft 2025 Needs Assessment Released for 30 Day Public Comment
March 20-21, 2025	Draft 2025 Needs Assessment Report Presented to Commission
May 15-16, 2025	Final 2025 Needs Assessment Report Presented to Commission for Approval and Adoption
May 16, 2025	Final 2025 Needs Assessment Report Submitted to California Legislature

Questions?

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