Tab 16



2024 Fund Estimate Final Assumptions

Presented to the California Transportation Commission

Division of Budgets



2024 Fund Estimate Assumptions

- Approval Needed for FE Assumptions
 - Government Code, Section 14524 (d) & 14524 (c)
- Direct Impact on State Transportation Improvement Program (STIP) & State Highway Operation and Protection Program (SHOPP)
 Programming Capacity
- Potential Impact of May Revision & Final Budget Act
- Federal Transportation Act



Prior Fund Estimate Accuracy

- Fund Estimate accuracy has consistently been impacted by changes to law or policy.
- Examples:
 - 2022 FE The Infrastructure Investment and Jobs Act increased federal funding
 - > An increase of approximately \$1.6 billion to \$2 billion annually over the 5-year act.
 - 2020 FE The 2020 state stay-at-home order issued to slow the spread of the COVID-19 virus resulted in sharp reductions in gasoline consumption and revenue.
 - > A decrease of about \$781 million in gasoline revenues in fiscal year 2020-21.
 - 2018 FE Senate Bill 1 increased gasoline and diesel taxes which adjust for inflation annually.
 - > An increase of approximately \$828 million in new STIP program capacity.
- Benefit of adopting the Fund Estimate every two years



Section One: Options

Economy's Impact on Revenues (Fuel Consumption Projections)

No change from draft

- Department recommends Alternative based on Department of Finance (DOF) projections:
 - DOF has a track record for accuracy
 - Consumption forecasts are more specific to California
 - > Analyzes fuel types individually
 - > DOF offers an updated look at consumption around May Revise
- Alternative represents a moderate and reliable approach to consumption over the FE period
- Fuel consumption is projected to decline over the five-year period. However, revenues show a steady increase due to the annual inflationary adjustment on excise taxes
 - Gasoline consumption is forecasted to decline at an annual average of 2.4% over the five-year period while the excise tax rate is projected to increase by an average of 3.2%



Projected Gross Revenue Collection Alternatives





Section One: Options

Federal Revenues

- No change from draft
- Department recommends Alternative based on escalation rate of 1.8 percent:
 - > The escalation rate is based on Infrastructure Investment and Jobs Act (IIJA) funding
 - > Corresponds to the average annual increase during the current Act's five year period
 - > Approach is consistent with federal policy
 - > Advisable if federal support for transportation appears strong



Projected Federal Revenues Alternatives





Aeronautics Account

Revenues

State taxes on aviation gasoline and jet fuel consumption

- Forecasts provided by DOF
- Fuel consumption is forecasted to decline at an annual average of 1.8% over the four-year period.
- \$2.5 million transfer from the Local Airport Loan Account in fiscal year 2023-24
- \$30 thousand in annual transfers from the PTA





Draft Fund Estimate presented to Commission in June 2023

Any updates to assumptions will be discussed.

- Final Fund Estimate scheduled for August 2023 meeting
 - Adoption may be delayed up to 90 days by the Commission.







