

San Joaquin Hills Transportation Corridor Agency
Toll Road Refunding Revenue Bonds
Series 1997, 2014 and 2021

Continuing Disclosure Report For the Fiscal Year Ended June 30, 2024

Prepared pursuant to the
Continuing Disclosure Certificates



San Joaquin Hills Transportation Corridor Agency
Toll Road Refunding Revenue Bonds
Series 1997, 2014 and 2021

CONTINUING DISCLOSURE REPORT
For the Fiscal Year Ended June 30, 2024

Introduction:

On November 6, 2014, the Agency issued \$1,098,850,000 aggregate initial principal amount of Senior Lien Toll Road Refunding Revenue Bonds Series 2014A, and \$293,910,000 aggregate initial principal amount of Junior Lien Toll Road Refunding Revenue Bonds Series 2014B (together the "2014 Bonds"). The 2014 Bonds were issued pursuant to the First Amended and Restated Master Indenture of Trust, dated as of November 1, 2014, between the Agency and the Trustee, as supplemented by the Third and Fourth Supplemental Indentures of Trust, dated as of November 1, 2014, between the Agency and the Trustee (such Master Indenture of Trust, as so supplemented, the "2014 Master Indenture").

The 2014 Bonds were issued by the Agency for the purpose of providing funds, to refund the 1993 Bonds and a portion of the Series 1997A Bonds, as more fully described in the Official Statement for the 2014 Bonds dated October 22, 2014 (the "2014 Official Statement").

On December 22, 2021, the Agency refunded \$1,047,305,000 of the 2014 Bonds and issued \$1,125,541,000 of Bonds split as follows, \$520,476,000 of Senior Lien Toll Road Refunding Revenue Bonds Series 2021A and \$605,065,000 of Senior Lien Federally Taxable Toll Road Refunding Revenue Bonds Series 2021B collectively known as (the "2021 Bonds"). The 2021 Bonds were issued pursuant to the 2014 Master Indenture, as supplemented by the Fifth and Sixth Supplemental Indentures of Trust dated as of December 1, 2021, between the Agency and the Trustee. The 2021 Bonds are more fully described in the Official Statement for the 2021 Bonds dated December 8, 2021 (the "2021 Official Statement"). The transaction was completed without extending the maturity date of the bonds and the interest savings from the refunding transaction are approximately \$11 million per year.

The Open Market Bond Buyback Program, approved by the Board of Directors in January 2023, authorizes the use of up to \$100 million of unrestricted cash to purchase and retire Agency bonds that investors have offered to sell or may be willing to sell. In Fiscal Year 2023, the Agency utilized \$29.5 million of unrestricted cash to purchase and retire \$37.2 million of bond principal which reduced the Agency's future debt service interest payments by approximately \$35.0 million. Open Market Bond Buybacks by bond issuance will be discussed in Section 4.2.

Pursuant to Rule 15c2-12(b)(5) of the Securities and Exchange Commission, the Agency has executed a Continuing Disclosure Certificate, dated as of November 1, 2014 (amended and restated December 22, 2021, for the 2014 and 2021 Bonds, respectively, (the "Continuing Disclosure Certificate"). The Continuing Disclosure Certificate states that the Agency shall provide not later than January 15 of each year to each Repository (as defined in the Continuing Disclosure Certificate) a Disclosure Report relating to the immediately preceding fiscal year. The Disclosure Report is to contain certain data related to the Agency, the Toll Road and the bonds under the 2014 and 2021 Master Indenture.

The information contained in this report constitutes all disclosure required pursuant to the Continuing Disclosure Certificate. Capitalized terms used herein and not otherwise defined shall have the meanings assigned to such terms in the Official Statement.

Disclosure Information:

Section 4.1 – The audited financial statements of the Agency for the prior Fiscal Year, prepared in accordance with generally accepted accounting principles as promulgated to apply to governmental entities from time to time by the Governmental Accounting Standards Board.

See audited financial statements for the fiscal year ended June 30, 2024 attached.

Section 4.2 – Principal amount of Bonds of each Series outstanding under the 2014 Master Indenture.

On November 6, 2014, the Agency issued \$1,392,760,000 aggregate initial principal amount of the 2014 Bonds and used the proceeds to refund the 1993 Bonds and a portion of the 1997A Bonds. As of June 30, 2024, the bonds consist of the following: \$293,910,000 principal amount of the Series 2014B Junior Lien Toll Road Refunding Revenue Bonds, \$768,700,000 1997A Senior Current Interest Bonds (converted from Convertible Capital Appreciation Bonds on July 15, 2021), and \$209,197,750 of the accreted value of the 1997A Capital Appreciation Bonds.

On December 22, 2021, the Agency issued \$1,125,541,000 aggregate principal amount of the 2021 Bonds to refund the Agency's outstanding 2014 Senior Lien Bonds. As of June 30, 2024 the outstanding balance was \$1,088,321,000.

Additional information can be found in the Agency's audited financial statements.

Section 4.3 – A statement of the Senior Lien Bonds Reserve Fund Requirement, the balance in the Senior Lien Bonds Reserve Fund and the amount of the Senior Lien Bonds Reserve Fund Requirement (if any) that is funded with a letter of credit, surety bond, or insurance policy, as provided by the 2014 Master Indenture; and a statement of the Junior Lien Bonds Reserve Fund Requirement, the balance in the Junior Lien Bonds Reserve Fund and the amount of the Junior Lien Bonds Reserve Fund Requirement (if any) that is funded with a letter of credit, surety bond, or insurance policy, as provided by the 2014 Master Indenture.

The Senior Lien Bonds Reserve Fund Requirement under the 2021 Indentures is \$151,710,425.

The total amount available to meet the Senior Lien Bonds Reserve Fund Requirement on June 30, 2024, was \$152,935,981 in cash and investments at cost as required by the indentures. The market value as of June 30, 2024 was \$153,243,916.

The Junior Lien Bonds Reserve Fund Requirement under the 2021 Indentures is \$27,393,548.

The total amount available to meet the Junior Lien Bonds Reserve Fund Requirement on June 30, 2024, was \$27,596,539 in cash and investments at cost as required by the indentures. The market value as of June 30, 2024 was \$27,596,539.

In addition, there is a Supplemental Reserve Fund Requirement under the 2021 Indentures of \$92,329,417, which is equal to 50% of the maximum debt service year.

The total amount available to meet the Supplemental Reserve Fund Requirement on June 30, 2024 was

\$93,762,483 in cash and investments at cost as required by the indentures. The market value as of June 30, 2024 was \$93,721,952.

Section 4.4 – A statement of the Use and Occupancy Fund Requirement under the 2014 Master Indentures, the balance of the Use and Occupancy Fund, the amount of the Use and Occupancy Fund Requirement (if any) that is funded with an insurance policy as provided by the 2014 Master Indenture, and, if applicable, a brief description of such insurance policy (including self-insurance retention requirement applicable to such insurance policy).

The Use and Occupancy Fund Requirement under the 2014 Indentures is \$15,000,000. As of June 30, 2024, the fund consisted of \$15,147,997 in cash and investments at cost as required by the indentures. The market value as of June 30, 2024 was \$15,032,903. As the cash and investments held in the Use and Occupancy Fund satisfy the full requirement, no insurance policy is held for this purpose.

Section 4.5 – Updated Fiscal Year information for the table entitled “HISTORICAL FISCAL YEAR TRAFFIC AND GROSS TRANSACTIONAL TOLL REVENUES” in the section of the Official Statement entitled “HISTORICAL PERFORMANCE AND 2011 RESTRUCTURING.”

Fiscal Year Ending June 30	2020 ⁽¹⁾	2021 ⁽¹⁾	2022 ⁽¹⁾	2023 ⁽¹⁾	2024
Annual Transactions	25,158,831	19,742,659	24,817,856	25,681,924	27,379,488
Change Over Prior Year	-20.9%	-21.5%	25.7%	3.5%	6.6%
Average Toll Rate	\$ 5.48	\$ 5.29	\$ 5.56	\$ 5.74	\$ 5.92
Change Over Previous Year	5.7%	-3.4%	5.0%	3.3%	3.1%
Annual Gross Transactional Toll Revenues	\$ 137,776,363	\$ 104,459,493	\$ 137,942,317	\$ 147,418,122	\$ 162,034,136
Change Over Previous Year	-16.4%	-24.2%	32.1%	6.9%	9.9%

⁽¹⁾ The COVID-19 pandemic impacted the results. The Agency experienced a sharp drop off in transactions when the Governor of California issued a shelter in place order on March 19, 2020. However, after the initial drop off, transactions began a steady climb in April 2020 and the recovery continued in the ensuing years.

Beginning in Fiscal Year 2019, the Transportation Corridor Agencies (TCA) implemented new transponder technology (the “6C System”) consisting of a sticker to be adhered to the inside of the vehicle’s windshield in place of the hardcase transponders. All ExpressAccounts were converted to FasTrak accounts. FasTrak accountholders are able to pay tolls by: (i) making a prepayment by credit card, cash or check to fund a prepaid account from which tolls incurred will be deducted; (ii) maintaining a valid credit card or bank account on file from which tolls incurred will be deducted; or (iii) opting for periodic invoices for tolls incurred for which payment will be due immediately upon receipt. For TCA prepaid FasTrak accounts, when the balance of prepaid tolls in a customer’s account falls below a minimum threshold, depending on the arrangement with the motorist, the TCA either notifies the customer and request a replenishment payment or charge the customer’s credit card account to replenish the toll prepayment account. The TCA prepaid FasTrak accountholders earn discounts of \$1 per transaction if the account incurred more than \$40 in tolls (excluding discounts) within the San Joaquin Hills and Foothill/Eastern Transportation Corridors during the prior month.

Under the FasTrak transponder-based toll collection, a transponder-equipped vehicle passes through each toll plaza, the system identifies the account and the customer will be charged depending on the account type described in the preceding paragraph. Since July 1, 2019, existing or new FasTrak accountholders are still able to purchase hardcase switchable transponders that are not necessary within the San Joaquin Hills and Foothill/Eastern

Transportation Corridors and are only necessary to take advantage of occupancy discounts offered on some of the express lane facilities in the State.

Under the 6C System, a payment option is still available for infrequent users who contact the Agency via the Agency’s website, mobile app or by telephone within a short period after driving the road to pay tolls incurred. Transactions which are not associated with a FasTrak account and not paid within a short period after driving the road are subject to the violation process.

The transponders currently in use on the San Joaquin Hills and Foothill/Eastern Transportation Corridors are designed to meet the Caltrans standard specification for electronic toll facilities in the State. California law also requires that such transponders have interoperability capabilities with other toll collection and revenue management systems that may be established in the State. The 6C sticker transponders are interoperable with all tolled facilities in the State.

Section 4.6 – Updated Fiscal Year information for the table entitled "HISTORICAL FISCAL YEAR GROSS TRANSACTIONAL TOLL REVENUES AND NET COLLECTIBLE TOLLS" in the section of the Official Statement entitled "THE TOLL ROAD – Net Collectible Tolls."

Fiscal Year Ending June 30	2020 ⁽³⁾	2021 ⁽³⁾	2022 ⁽³⁾	2023 ⁽³⁾	2024
Gross Transactional Toll Revenue	\$137,776,363	\$104,459,493	\$137,942,317	\$147,418,122	\$162,034,136
Less Non-Pursuable Transactions ⁽¹⁾	\$ (1,003,708)	\$ (733,071)	\$ (809,986)	\$ (881,330)	\$ (1,073,284)
Less Processable Transactions	\$ (8,050,087)	\$ (7,195,745)	\$ (9,059,494)	\$ (9,604,152)	\$ (11,823,892)
Toll Revenue from Violations	\$ 5,599,093	\$ 4,812,225	\$ 7,732,298	\$ 6,834,530	\$ 7,759,256
Less Non-Revenue Transactions ⁽²⁾	\$ (240,500)	\$ (179,842)	\$ (394,084)	\$ (402,038)	\$ (665,412)
Net Collectible Tolls	<u>\$134,081,161</u>	<u>\$101,163,060</u>	<u>\$135,411,051</u>	<u>\$143,365,132</u>	<u>\$156,230,804</u>
% of Gross Transactional Toll Revenue	97.3%	96.8%	98.2%	97.3%	96.4%

⁽¹⁾ Increase in Fiscal Year 2024 is related to increases in vehicles with obscured or no plates. The Agency is working with the California Highway Patrol to mitigate these occurrences.

⁽²⁾ Increase in transactions related to vehicles that are not obligated to pay toll revenues (i.e. police, fire, disabled veterans), as well as U.S. GAAP accounting adjustments.

⁽³⁾ The COVID-19 pandemic impacted the results. The Agency experienced a sharp drop off in transactions when the Governor of California issued a shelter in place order on March 19, 2020. However, after the initial drop off, transactions began a steady climb in April 2020 and the recovery continued in the ensuing years.

Section 4.7 – A Statement of Violation Penalty Revenues accrued for the Fiscal Year.

Violation Penalty Revenue accrued for the fiscal year ended June 30, 2024, was \$22,913,498. Violation Penalty Revenue is recognized when earned.

Section 4.8 – A statement of Account Maintenance Fees accrued for the Fiscal Year, as well as the number of accounts and transponders for such Fiscal Year.

Prior to the commencement of Fiscal Year 2020, the Transportation Corridor Agencies charged a monthly fee of \$2.00 per transponder to FasTrak accountholders if monthly tolls incurred on the Transportation Corridor Agencies’ facilities were less than \$25 per transponder.

Effective July 1, 2019, the Transportation Corridor Agencies implemented a new transponder technology as approved by regulatory changes in California (see further discussion in Section 4.5). In connection with the implementation of the new sticker transponders, which are less expensive to acquire and maintain than the hardcase transponders, the Transportation Corridor Agencies eliminated account maintenance fees. While account maintenance fee revenues were eliminated, the reduced expenses in obtaining and maintaining the new sticker transponders and the revised discount program for the Transportation Corridor Agencies' prepaid FasTrak accountholders (discussed in Section 4.5) resulted in an overall positive effect on the Agency's finances. The existing hardcase transponders issued to FasTrak accountholders were replaced with sticker transponders to be adhered on the inside of a vehicle's windshield and all ExpressAccounts have been converted to FasTrak accounts, thereby allowing all accounts to be interoperable and pay tolls on any California toll facility. Hardcase transponders held by existing accountholders still continue to operate. The total number of FasTrak accounts for the San Joaquin Hills and Foothill Eastern Transportation Corridor Agencies combined was 2,560,325 at June 30, 2024, and all such accounts had at least one transponder.

Section 4.9 – Statistical data summarizing the use of the AVI collection system on the San Joaquin Hills System, including the percentage of toll transactions that are AVI transactions and the overall level of accuracy of the toll collection system.

Fiscal Year Ending June 30	2020 ⁽¹⁾	2021 ⁽¹⁾	2022 ⁽¹⁾	2023 ⁽¹⁾	2024
AVI Transactions	23,500,042	18,250,288	23,055,727	23,884,069	25,281,436
Total Transactions	25,158,831	19,742,659	24,817,756	25,681,924	27,379,488
AVI %	93.4%	92.4%	92.9%	93.0%	92.3%

⁽¹⁾ The COVID-19 pandemic impacted the results. The Agency experienced a sharp drop off in transactions when the Governor of California issued a shelter in place order on March 19, 2020. However, after the initial drop off, transactions began a steady climb in April 2020 and the recovery continued in the ensuing years.

The Transportation Corridor Agencies toll collection and revenue management system is the Infinity Digital Lane System ("Infinity System"). Using common transponders, license plate readers, a centralized computer system and common personnel, the Infinity System utilizes mechanisms for separate usage-based revenue collection and cost allocation among the Agency and the Foothill Eastern Transportation Corridor Agency. The Infinity System was designed by and is operated and maintained by TransCore, a Tennessee-based corporation.

By contract, the Infinity System is required to achieve an accuracy level of at minimum 99.5% readable plates. The Infinity System has met the minimum requirements.

Section 4.10 – A statement of Development Impact Fees accrued for the Fiscal Year.

Development Impact Fees accrued for the fiscal year ended June 30, 2024 was \$2,276,476.

Section 4.11 – Updated Fiscal Year information for the table entitled "Current Expenses" in the section of the Official Statement entitled "THE TOLL ROAD – Current Expenses."

Fiscal Year Ending June 30	2020 ⁽²⁾	2021 ⁽³⁾	2022 ⁽⁴⁾	2023 ⁽⁵⁾	2024 ⁽⁶⁾	2025 ⁽⁷⁾ (Budgeted)
Toll Operations						
Toll Systems	\$ 1,064	\$ 1,051	\$ 1,120	\$ 1,247	\$ 1,267	\$ 1,298
Toll Customer Service/Compliance	\$ 9,606	\$ 8,750	\$ 9,350	\$ 9,533	\$ 11,423	\$ 13,621
Toll Facilities	\$ 224	\$ 181	\$ 169	\$ 249	\$ 204	\$ 277
Total Toll Operations	\$ 10,894	\$ 9,982	\$ 10,639	\$ 11,029	\$ 12,894	\$ 15,196
Toll Operating Administration	\$ 6,450	\$ 5,759	\$ 5,653	\$ 4,878	\$ 5,171	\$ 6,408
Tax Arbitrage Rebate ⁽¹⁾	\$ (1,205)	\$ -	\$ -	\$ -	\$ -	\$ -
Toll Equipment and Capital Expenditures (Includes Transponders)	\$ 1,874	\$ 662	\$ 417	\$ 588	\$ 667	\$ 1,644
Total Current Expenses	\$ 18,013	\$ 16,403	\$ 16,709	\$ 16,495	\$ 18,732	\$ 23,248

⁽¹⁾ Due to significantly favorable market conditions at the time of the bond refinancing in November 2014, the Agency is required to make tax arbitrage payments to the Internal Revenue service every five years. The tax liability was determined to be zero; and therefore, the \$1.2M liability recorded in Fiscal Year 2015 was reversed in Fiscal Year 2020.

⁽²⁾ Decreases reflect the effects of COVID-19 outbreak on costs associated with traffic and revenue, as well as administration costs that are only incurred as needed. The COVID-19 pandemic impacted the results for Fiscal Year 2020. The Agency experienced a sharp drop off in transactions when the Governor of California issued a shelter in place order on March 19, 2020. However, after the initial drop off, transactions began a steady climb in April 2020 as the economy in California began to open again.

⁽³⁾ Decrease reflects continuing effects of COVID-19 outbreak on costs associated with traffic and revenue, as well as administration costs that are only incurred as needed. Equipment and Capital Expenditures are lower due to the timing of the back-office system replacement project.

⁽⁴⁾ Increase is primarily associated with the increase in traffic and revenue.

⁽⁵⁾ Decrease reflects lower administration costs that are only incurred as needed.

⁽⁶⁾ Increase is primarily associated with the increase in traffic and revenue, customer service efforts associated with the cutover to the new back office system, as well as administration costs that are only incurred as needed. Toll Equipment and Capital Expenditures increased related to the back office system replacement project.

⁽⁷⁾ Increase mainly reflects the costs associated with the budgeted increase in traffic and revenue as well as the costs included in the budget that are only incurred on an as needed basis. Toll Equipment and Capital Expenditures budgeted increase related to Transponder costs, the timing of the toll systems infrastructure upgrades project and the CSC back-office system replacement project, transponders and equipment, as well as other strategic initiatives consistent with the Strategic Plan. Also included are the costs of San Bernardino County Transportation Authority (SBCTA) Express Lanes transaction and violation processing services which began in August of 2024 for which SBCTA will pay the Agency a fee.

Section 4.12 – Updated Fiscal Year information for the table entitled "HISTORICAL OPERATING REVENUES AND DEBT SERVICE COVERAGE" in the section of the Official Statement entitled "THE TOLL ROAD – Historical Operating Revenues and Debt Service Coverage."

Fiscal Year Ending June 30	2020 ⁽⁵⁾	2021 ⁽⁵⁾	2022 ⁽⁵⁾	2023 ⁽⁵⁾	2024
Revenues					
Net Collectible Tolls	\$ 134,081,161	\$ 101,163,060	\$ 135,411,051	\$ 143,365,132	\$ 156,230,804
Violations Penalty Revenue	17,791,215	14,879,408	21,077,963	22,433,749	22,913,498
Other Revenue from Toll Operations	1,686,837	1,373,365	1,630,711	1,842,767	2,457,220
Total Tolls, Fees and Fines	\$ 153,559,213	\$ 117,415,833	\$ 158,119,725	\$ 167,641,648	\$ 181,601,522
Total Investment Income	\$ 4,551,075	\$ 3,709,054	\$ 3,211,124	\$ 4,116,415	\$ 6,003,058
Total Revenues	\$ 158,110,288	\$ 121,124,887	\$ 161,330,849	\$ 171,758,063	\$ 187,604,580
Total Current Expenses	\$ (18,012,863)	\$ (16,403,752)	\$ (16,708,798)	\$ (16,697,615)	\$ (18,732,144)
Adjusted Net Toll Revenues	\$ 140,097,425	\$ 104,721,135	\$ 144,622,051	\$ 155,060,449	\$ 168,872,436
Total DIF Income Applied to Debt Service ⁽¹⁾	\$ 2,588,127	\$ -	\$ -	\$ 2,552,982	\$ -
Enhanced Adjusted Net Toll Revenues	\$ 142,685,552	\$ 104,721,135	\$ 144,622,051	\$ 157,613,430	\$ 168,872,436
Annual Debt Service					
Series 1997A Bonds Debt Service	\$ 41,190,858	\$ 43,989,251	\$ 46,867,399	\$ 49,827,575	\$ 52,872,114
14 Bonds - Senior Lien Interest	52,365,250	52,365,250	26,182,007	-	-
21A Bonds - Senior Lien Interest	-	-	11,978,404	21,242,490	21,242,490
21B Bonds - Senior Lien Interest (Taxable)	-	-	11,304,249	19,644,062	18,747,222
Cash Deposit to Meet FY21 Debt Service Requirement ⁽²⁾	-	(41,000,000)	-	-	-
Total Senior Lien Debt Service	\$ 93,556,108	\$ 55,354,501	\$ 96,332,059	\$ 90,714,127	\$ 92,861,826
14 Bonds - Junior Lien Interest	\$ 15,430,275	\$ 15,430,275	\$ 15,430,275	\$ 15,430,275	\$ 15,430,275
14 Bonds - Junior Lien Principal	-	-	-	-	-
Total Aggregate Debt Service	\$ 108,986,383	\$ 70,784,776	\$ 111,762,334	\$ 106,144,402	\$ 108,292,101
Coverage Ratio for Aggregate Debt Service	1.31	1.48	1.29	1.48	1.56
Coverage Ratio for Senior Lien Debt Service	1.53	1.89	1.50	1.74	1.82
Average Toll Rate Change ⁽³⁾	5.7%	-3.4%	5.0%	3.3%	3.1%
Unrestricted Funds ⁽⁴⁾	\$ 285,794,000	\$ 286,439,000	\$ 300,407,000	\$ 328,266,000	\$ 404,521,000

⁽¹⁾ As per indenture; equals DIF revenue in excess of \$5 million.

⁽²⁾ The Fiscal Year 2021 budget was very conservative due to the uncertain impact of the COVID-19 pandemic on the Agency's revenues. As such, this cash deposit was made to ensure the conservative Fiscal Year 2021 budget met the indenture debt service coverage requirements. Based on the financial results of Fiscal Year 2021, only \$16.6M of the cash deposit was necessary to meet the debt service coverage requirement and the remaining \$24.4M has been returned to the Agency's unrestricted cash fund. Excluding the \$24.4M cash deposit that was returned to the unrestricted cash fund, the debt service coverage ratios would have been 1.31 and 1.10 for the Senior and Aggregate Coverage Ratios, respectively.

⁽³⁾ Fiscal Year 2020 increase from prior year reflects rate increase by the Agency as well as change in the Agency's discount program. See further discussion of the change in the discount program in Section 4.5. Decrease from Fiscal Year 2020 to 2021 due to a lower percentage of drivers completing full system trips due to the impact of the COVID-19 pandemic.

⁽⁴⁾ Per the Audited Financial Statements. Not pledged to the payment of the Bonds. Includes the following funds earmarked to build a maintenance facility for Caltrans approximately \$8.1 Million in 2020 through 2024. In Fiscal Year 2023, even though the Agency's Open Market Bond Buyback Program utilized \$29.5 million of unrestricted cash to purchase and retire \$37.2 million of bond principal which reduced the Agency's future debt service interest payments by approximately \$35.0 million, the unrestricted funds balance at year end still increased over Fiscal Year 2022.

⁽⁵⁾ The COVID-19 pandemic impacted the results. The Agency experienced a sharp drop-off in transactions when the Governor of California issued a shelter in place order on March 19, 2020. However, after the initial drop-off, transactions began a steady climb in April 2020 and the recovery continued in the ensuing years.

Section 4.13 – Updated Fiscal Year information for the table entitled "Current Expenses for Toll Operations" in the section of the Official Statement entitled "THE TOLL ROAD – Management's Discussion of FY 2013-14 and FY 2014-15 Budget and Performance-Current Expenses for Toll Operations."

See table in Section 4.11

Section 4.14 – Updated Fiscal Year information for the table entitled "Future Capital Project Costs" in the section of the Official Statement entitled "THE TOLL ROAD Capital Improvement Program."

See attached "Fiscal Year 2025 Capital Improvement Plan" presented to the Board of Directors on April 11, 2024.

Section 4.15 – Updated actual Fiscal Year information corresponding to the projections in the table in the section entitled "PROJECTED REVENUES AND DEBT SERVICE REQUIREMENTS."

See table in Section 4.12

Section 4.16 – A description of any damage to the Toll Road or the toll collection system during the past Fiscal Year, which in the determination of the Agency will result in a material reduction in Net Toll Revenues.

During the fiscal year ended June 30, 2024, no damage occurred to the Toll Road or the toll collection system, which, in the determination of the Agency, resulted in a material reduction in Net Toll Revenues.

Section 5 – Reporting of Significant Events

No significant events to report.

As of June 30, 2024, none of the following events have occurred with respect to the 1997, 2014 and 2021 bonds except as noted above:

1. Principal and interest payment delinquencies;
2. Non-payment related defaults, if material;
3. Unscheduled draws on debt service reserves reflecting financial difficulties;
4. Unscheduled draws on credit enhancements reflecting financial difficulties;
5. Substitution of credit or liquidity providers, or their failure to perform;
6. Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the 1997, 2014 and 2021 Bonds, or other material events affecting the tax status of the 1997, 2014 and 2021 Bonds;
7. Modifications to rights of 1997, 2014 and 2021 Bond holders, if material;
8. 1997, 2014 and 2021 Bond calls, if material, and tender offers;
9. Defeasances;
10. Release, substitution or sale of property securing repayment of the 1997, 2014 and 2021 Bonds, if material;
11. Rating Changes;
12. Bankruptcy, insolvency, receivership, or similar event of the Agency. For purposes of this event the event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for the Agency in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the Agency, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the obligated person;
13. Consummation of a merger, consolidation, or acquisition involving the Agency or the sale of all or substantially all of the assets of the Agency (other than in the ordinary course of business), the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;
14. Appointment of a successor or additional Trustee, or the change of name of a Trustee, if material; and
15. Introduction or passage of any amendment to the Act.
16. Incurrence of a financial obligation, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation, any of which affect security holders, if material;
17. Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation of the obligated person, any of which reflect financial difficulties.

Signature

The information set forth herein has been furnished by the Agency and is believed to be accurate and reliable, but is not guaranteed as to accuracy and completeness. Statements contained in this Disclosure Report which involve estimates, forecasts, or other matters of opinion, whether or not expressly so described herein, are intended solely as such and are not to be construed as representations of fact. Further, expressions of opinion contained herein are subject to change without notice and the delivery of this Disclosure Report will not, under any circumstances, create any implication that there has been no change in the affairs of the Agency.

San Joaquin Hills Transportation Corridor Agency

By



Howard Mallen
Chief Financial Officer
December 20, 2024

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Financial Statements

June 30, 2024 and 2023
(With Independent Auditor's Report Thereon)

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Table of Contents

	Page
Independent Auditor's Report	1
Management's Discussion and Analysis (unaudited)	3
Financial Statements:	
Statements of Net Position	8
Statements of Revenues, Expenses, and Changes in Net Position	9
Statements of Cash Flows	10
Notes to Financial Statements	12
Required Supplementary Information (unaudited):	
Schedule of Net Pension Liability and Related Ratios	35
Schedule of Agency Contributions	37



INDEPENDENT AUDITOR'S REPORT

Board of Directors
San Joaquin Hills Transportation Corridor Agency
Irvine, California

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of the San Joaquin Hills Transportation Corridor Agency ("Agency"), as of and for the years ended June 30, 2024 and 2023, and the related notes to the financial statements, which collectively comprise the Agency's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the Agency, as of June 30, 2024 and 2023, and the changes in financial position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Agency, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Agency's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Agency's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Agency's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedule of net pension liability and related ratios, and schedule of Agency contributions, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.



Crowe LLP

Costa Mesa, California
October 14, 2024

SAN JOAQUIN HILLS TRANSPORTATION CORRIDOR AGENCY

Management's Discussion and Analysis (unaudited)
June 30, 2024 and 2023
(In thousands)

This discussion and analysis of the financial performance of the San Joaquin Hills Transportation Corridor Agency (the Agency) provides an overview of the Agency's financial activities for the fiscal years ended June 30, 2024 and 2023. Please read it in conjunction with the Agency's financial statements and accompanying notes.

Background

The Agency was formed in 1986 as a joint powers authority by the County of Orange and cities in Orange County, California to provide traffic relief to Orange County through the construction and operation of a toll road. The Agency was created to plan, design, finance, construct, and operate a 15-mile toll road, known as the San Joaquin Hills (State Route 73) Toll Road. The Agency's primary focus is the operation of the facility and collection of tolls to repay the tax-exempt revenue bonds that were issued to construct the toll road.

Planning began in the 1970s when local transportation studies identified the need for new highways, including the San Joaquin Hills Transportation Corridor, to serve Orange County's growing population. In the early 1980s, the corridor was envisioned as a free highway funded through state or federal gas-tax revenue, but with a shortage of gas-tax revenue to fund transportation improvements and increasing costs of building new roads, local officials began to study alternative ways to fund road projects.

In the mid-1980s, two state laws were passed authorizing the Agency to collect tolls and development impact fees to fund road construction. With a pledged revenue stream from future tolls and development impact fees, the Agency issued nonrecourse, toll-revenue bonds to fund road construction, rather than relying on the uncertainty of state gas-tax revenue. The Agency also reached an agreement with the California Department of Transportation (Caltrans) for Caltrans to assume ownership, liability, and maintenance of the State Route 73 Toll Road as part of the state highway system. This agreement eliminated the need for the Agency to seek additional funding sources for road maintenance.

In 1996, the State Route 73 Toll Road opened to traffic, the first publicly operated toll road in Southern California. It serves as an important, time-saving alternative route to the Interstate 405 and Interstate 5 Freeways.

Financial Highlights

Toll transactions have increased to 27.4 million during the year ended June 30, 2024, compared to 25.7 million during the year ended June 30, 2023, an increase of 6.6%. Tolls, fees, and fines earned in fiscal year 2024 (FY24) totaled \$180,539 compared to \$167,634 in fiscal year 2023 (FY23), an increase of 7.7%.

As of June 30, 2024 and 2023, the Agency had \$516,034 and \$511,429, respectively, of restricted cash and investments that were restricted by their purpose or subject to master indentures of trust for the bonds outstanding at each date. The Agency also had \$404,521 and \$328,266, respectively, of unrestricted cash and investments.

The Agency's net position at June 30, 2024 and 2023 was \$(1,580,812) and \$(1,653,779), respectively. The negative net position results from the inclusion in the Agency's financial statements of its long-term debt obligations (toll revenue bonds), which were used to fund design, planning and construction of the corridors, but not the related capital assets, since ownership of the corridors was transferred to Caltrans upon completion of construction.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Management's Discussion and Analysis (unaudited)
June 30, 2024 and 2023
(In thousands)

Overview of the Financial Statements

The Agency's financial statements include its statements of net position, statements of revenues, expenses, and changes in net position, statements of cash flows, and notes to the financial statements. The statements of net position and statements of revenues, expenses, and changes in net position, present the financial picture of the Agency from the economic resources' measurement focus using the accrual basis of accounting. The statements of cash flows provide information about the Agency's cash receipts, cash payments, and net changes in cash resulting from operating, capital, and related financing, and investing activities during the reporting period.

The statements of net position and the statements of revenues, expenses, and changes in net position report the Agency's net position and related changes. Net position is the difference between the total of recorded assets and deferred outflows and the total of liabilities and deferred inflows. The recorded activities include all toll revenue and operating expenses related to the operation of the San Joaquin Hills Transportation Corridor, as well as the Agency's design and construction-related activities and related financing costs. Activities are financed by toll revenue, development impact fees, fees and fines, and investment income.

Financial Analysis

The following table summarizes the net position of the Agency as of June 30, 2024, 2023, and 2022:

	<u>2024</u>	<u>Percentage increase (decrease)</u>	<u>2023</u>	<u>Percentage increase (decrease)</u>	<u>2022</u>
Assets and deferred outflows:					
Current assets	\$ 536,148	38.8 %	\$ 386,262	9.0 %	\$ 354,530
Capital assets, net	6,110	(12.6)	6,988	3.9	6,723
Net pension asset	775	179.8	277	(93.6)	4,353
Other noncurrent assets	407,305	(14.3)	475,207	(4.8)	499,230
Deferred outflows	<u>142,502</u>	(6.6)	<u>152,620</u>	(5.2)	<u>161,024</u>
Total assets and deferred outflows	<u>1,092,840</u>	7.0	<u>1,021,354</u>	(0.4)	<u>1,025,860</u>
Liabilities and deferred inflows:					
Current liabilities *	85,792	13.1	75,859	(3.5)	78,582
Bonds payable	2,453,736	(0.6)	2,467,689	(2.0)	2,519,286
Note payable to F/ETCA	133,848	2.0	131,186	1.2	129,633
Deferred inflows	<u>276</u>	(30.8)	<u>399</u>	(88.0)	<u>3,320</u>
Total liabilities and deferred inflows	<u>2,673,652</u>	(0.1)	<u>2,675,133</u>	(2.0)	<u>2,730,821</u>
Net position	<u>\$ (1,580,812)</u>	4.4	<u>\$ (1,653,779)</u>	3.0	<u>\$ (1,704,961)</u>

* Excludes current portion of bonds payable which is included within Bonds payable.

The increase in current assets is primarily attributable to the Agency's accumulation of additional cash reserves, as cash generated from operations has continued to surpass its immediate debt service requirements and a reclassification of cash to be utilized in fiscal year 2025 for scheduled payments to bondholders. See note "Debt Administration" for the change in bonds payable and deferred outflows. The change in capital assets is as a result of depreciation on capitalized software put into service in FY24. The increase in net pension asset is primarily attributable to the Agency's deferred inflows/outflows of resources resulting from differences between projected and actual earnings on pension plan investments per the actuarial valuation of the OCERS pension plan. The increase in current liabilities is related to the timing of payments.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Management's Discussion and Analysis (unaudited)
June 30, 2024 and 2023
(In thousands)

The following is a summary of the Agency's revenue, expenses, and changes in net position for the years ended June 30, 2024, 2023, and 2022:

	<u>2024</u>	<u>Percentage increase (decrease)</u>	<u>2023</u>	<u>Percentage increase (decrease)</u>	<u>2022</u>
Operating revenues:					
Tolls, fees, and fines	\$ 180,539	7.7 %	\$ 167,634	6.0 %	\$ 158,120
Development impact fees	<u>2,276</u>	(69.9)	<u>7,553</u>	79.4	<u>4,210</u>
Total operating revenues	182,815	4.4	175,187	7.9	162,330
Operating expenses	<u>(22,964)</u>	11.8	<u>(20,537)</u>	12.3	<u>(18,294)</u>
Operating income	159,851	3.4	154,650	7.4	144,036
Nonoperating expenses, net	<u>(86,884)</u>	(16.0)	<u>(103,468)</u>	(37.6)	<u>(165,785)</u>
Change in net position	72,967		51,182		(21,749)
Net position at beginning of year	<u>(1,653,779)</u>	3.0	<u>(1,704,961)</u>	(1.3)	<u>(1,683,212)</u>
Net position at end of year	<u>\$ (1,580,812)</u>	4.4	<u>\$ (1,653,779)</u>	3.0	<u>\$ (1,704,961)</u>

The Agency's revenue consists primarily of tolls, fees, and fines, which comprised 98.8% of total revenue in FY24 as compared to 95.7% in FY23. Tolls, fees, and fines increased by 7.7% in FY24 and 6.0% in FY23. The increase was primarily due to increased traffic on the system. Development impact fees decreased by 69.9% after an increase of 79.4% in FY23. The development impact fees collected fluctuate from year to year depending on residential and nonresidential development in Orange County within the area of benefit from the San Joaquin Hills Corridor.

Operating expenses were \$22,964 in FY24 compared to \$20,537 in FY23, an increase of 11.8%. Included in FY24 operating expenses is non-cash depreciation expense on capital assets of \$1,468, compared to \$894 in FY23, and non-cash contra-expense recorded in salaries and wages related to the OCERS pension of (\$204), compared to (\$127) in FY23. Excluding depreciation and the pension contra-expense, operating expenses were \$21,700 in FY24 and \$19,770 in FY23. The increase in operating expenses is primarily due to the increase in traffic and related toll revenue, which in turn resulted in increased toll compliance and customer service costs, and insurance costs.

Net nonoperating expenses for FY24 include investment income of \$32,903, compared to investment income of \$10,054 in FY23 with the increase due to increased yields attributable to maturities of lower yielding securities and new security purchases invested at higher rates; a reduction in gain on retirement of bonds of \$7,940 as there were no bond transactions in FY24; and interest expense of (\$120,912), compared to (\$121,468) in FY23.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Management's Discussion and Analysis (unaudited)
June 30, 2024 and 2023
(In thousands)

Capital Assets, Net

The following table summarizes the Agency's capital assets, net of accumulated depreciation at June 30:

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Construction in progress	\$ 580	\$ 588	\$ 2,715
Right-of-way acquisitions, grading, or improvements	106	106	106
Furniture and equipment	<u>5,424</u>	<u>6,294</u>	<u>3,902</u>
Total capital assets, net	<u>\$ 6,110</u>	<u>\$ 6,988</u>	<u>\$ 6,723</u>

Right-of-way acquisitions, grading, or improvements include easements and environmental mitigation parcels. Furniture and equipment includes facility and toll revenue equipment related to the corridor operations facility, transponders, toll and violations collection equipment, buildings, and changeable message signs.

More detailed information about the Agency's capital assets is presented in note 5 to the financial statements.

Debt Administration

At June 3, 2024, 2023, and 2022, the Agency had outstanding bonds payable of \$2,453,736, \$2,467,689, and \$2,519,286, respectively. The changes in FY24 are primarily attributable to the accretion of principal on capital appreciation bonds of \$11,943 offset by principal payments of \$20,705.

The Agency's tolls, fees, fines, and development impact fee revenue, less certain expenses, as defined in the indentures of trust, is pledged to repay these bonds. The Agency has several debt covenants contained in the master indentures of trust. Management of the Agency represents that the Agency was in compliance with all of its covenants as of and for the years ended June 30, 2024, 2023 and 2022.

At June 30, 2024, 2023 and 2022, the Agency had a note payable to Foothill/Eastern Transportation Corridor Agency (F/ETCA) of \$133,848, \$131,186, and \$129,633, respectively. As described in note 6 to the financial statements, the liability was established when the Agency's board of directors and the board of directors of F/ETCA approved an agreement that provided for the termination of the Mitigation Payment and Loan Agreement between the agencies, concurrently with the closing of its refinance transaction. The termination agreement also provided for the Agency to pay \$120,000, plus accrued interest, to F/ETCA in annual installments beginning January 15, 2025 equal to 50% of the Agency's surplus funds.

More detailed information about the Agency's debt is presented in note 6 to the financial statements.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Management's Discussion and Analysis (unaudited)
June 30, 2024 and 2023
(In thousands)

Economic Factors

The Agency continues to see increases in traffic on the system, evidenced by the 7.7% increase in tolls, fees, and fines in FY24. Due to the Agency's demonstrated financial discipline and actions taken in recent years to further strengthen the finances, the Agency has very strong liquidity and is well positioned to meet its continued financial obligations.

In accordance with the Agency's toll policy, new toll rates were implemented effective July 1, 2023. New toll rates reflect a 2% inflationary increase at all toll points.

In January 2023, the Board authorized the Agency's Open Market Bond Buyback Program. In February and March 2023, the Agency purchased and retired a portion of its 2021 Bonds on the open market. The \$37,220 of outstanding bonds were purchased for a total acquisition price of \$29,280, which resulted in a recognized gain on retirement of bonds of \$7,940. This resulted in a reduction of the Agency's future debt service interest payments by \$34,846.

Contacting the Agency's Financial Management

This financial report is designed to provide a general overview of the Agency's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Controller, San Joaquin Hills Transportation Corridor Agency, 125 Pacifica, Suite 100, Irvine, CA 92618

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Statements of Net Position
June 30, 2024 and 2023
(In thousands)

	2024	2023
Assets		
<u>Current Assets</u>		
Cash and investments	\$ 390,323	\$ 314,654
Restricted cash and investments	130,806	58,102
Receivables		
Accounts, net of allowance of \$4,516 and \$2,868, respectively	10,526	4,943
Fees	106	19
Interest	3,496	2,536
Due from Foothill/Eastern Transportation Corridor Agency	—	5,076
Other assets	891	932
Total Current Assets	536,148	386,262
<u>Noncurrent Assets</u>		
Cash and investments	14,198	13,612
Restricted cash and investments	385,228	453,327
Unamortized prepaid bond insurance	7,879	8,268
Net pension asset	775	277
Capital assets, net	6,110	6,988
Total Noncurrent Assets	414,190	482,472
Deferred Outflow of Resources		
Unamortized deferral of bond refunding costs	140,979	150,699
Pension costs	1,523	1,921
Total Assets and Deferred Outflow of Resources	1,092,840	1,021,354
Liabilities		
<u>Current Liabilities</u>		
Accounts payable	13,949	3,664
Unearned revenue	22,062	25,422
Due to Foothill Eastern Transportation Corridor Agency	2,944	—
Employee compensated absences payable	355	314
Interest payable	46,482	46,459
Current portion of bonds payable	81,444	20,093
Total Current Liabilities	167,236	95,952
Long-term bonds payable	2,372,292	2,447,596
Note payable to Foothill/Eastern Transportation Corridor Agency	133,848	131,186
Total Liabilities	2,673,376	2,674,734
Deferred Inflow of Resources		
Pension costs	276	399
Total Liabilities and Deferred Inflow of Resources	2,673,652	2,675,133
Net position		
Net investment in capital assets	(2,306,647)	(2,310,002)
Restricted	453,919	458,323
Unrestricted	271,916	197,900
Total Net Position	\$ (1,580,812)	\$ (1,653,779)

See accompanying notes to financial statements.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Statements of Revenues, Expenses, and Changes in Net Position
Years ended June 30, 2024 and 2023
(In thousands)

	2024	2023
Operating Revenues		
Tolls, fees and fines	\$ 180,539	\$ 167,634
Development impact fees	2,276	7,553
Total Operating Revenues	182,815	175,187
Operating Expenses		
Toll compliance and customer service	11,657	9,429
Salaries and wages	4,265	4,021
Professional services	1,468	2,357
Depreciation	1,468	894
Toll systems	1,267	1,247
Facilities rent	614	574
Insurance	1,132	988
Toll facilities	205	249
Other operating expenses	888	778
Total Operating Expenses	22,964	20,537
Operating Income	159,851	154,650
Nonoperating Revenues (Expenses)		
Investment income	32,903	10,054
Insurance recovery income	1,125	—
Miscellaneous income	—	6
Gain on retirement of bonds	—	7,940
Interest expense	(120,912)	(121,468)
Net Nonoperating Expenses	(86,884)	(103,468)
Change in Net Position	72,967	51,182
Net Position at Beginning of Period	(1,653,779)	(1,704,961)
Net Position at End of Period	\$ (1,580,812)	\$ (1,653,779)

See accompanying notes to financial statements.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Statements of Cash Flows
Years ended June 30, 2024 and 2023
(In thousands)

	2024	2023
Cash Flows from Operating Activities		
Cash received from toll road patrons	\$ 179,616	\$ 166,997
Cash received from development impact fees	2,189	7,565
Cash payments to suppliers	(6,905)	(15,304)
Cash payments to employees	(4,447)	(4,238)
Net Cash from Operating Activities	170,453	155,020
Cash Flows from Capital and Related Financing Activities		
Cash payments for acquisition of capital assets	(590)	(1,159)
Cash payments for interest and principal	(122,069)	(156,454)
Cash received from other miscellaneous income	—	6
Cash received from insurance recovery	1,125	—
Net Cash used in Capital and Related Financing Activities	(121,534)	(157,607)
Cash Flows from Investing Activities		
Cash receipts for interest and dividends	12,426	12,256
Cash receipts from the maturity and sale of investments	396,997	278,221
Cash payments for purchase of investments	(429,406)	(309,326)
Net Cash used in Investing Activities	(19,983)	(18,849)
Net Decrease in Cash and Cash Equivalents	28,936	(21,436)
Cash and Cash Equivalents at Beginning of Year	130,381	151,817
Cash and Cash Equivalents at End of Period	\$ 159,317	\$ 130,381
Reconciliation of Operating Income to Net Cash from Operating Activities		
Operating income	\$ 159,851	\$ 154,650
Adjustments to reconcile operating income to net cash provided by operating activities		
Depreciation	1,468	894
Changes in operating assets and liabilities		
Accounts receivable	(5,583)	(518)
Fees receivable	(87)	12
Due to/from Foothill/Eastern Transportation Corridor Agency	8,020	(14)
Other assets	41	(110)
Accounts payable	10,285	428
Unearned revenue	(3,360)	(105)
Net pension asset	(498)	4,076
Deferred inflows of resources related to pensions	(123)	(2,921)
Deferred outflows of resources related to pensions	398	(1,294)
Employee compensated absences payable	41	(78)
Total adjustments	10,602	370
Net Cash from Operating Activities	\$ 170,453	\$ 155,020

See accompanying notes to financial statements.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Statements of Cash Flows
Years ended June 30, 2024 and 2023
(In thousands)

	2024	2023
Non Cash Capital and Related Financing and Investing Activities		
Interest expense recorded for accretion of bonds and note payable	\$ (11,943)	\$ (12,438)
Amortization of bond premium recorded as reduction of interest expense	5,191	5,189
Amortization of deferred bond refunding costs	(9,721)	(9,698)
Amortization of prepaid bond insurance recorded as interest expense	(390)	(389)
Interest accrued on Note Payable to Foothill/Eastern	(2,662)	(1,552)
Change in unrealized gain (loss) on investments	13,060	(3,065)
Gain on retirement of bonds	—	7,940
Amortization of discount on investments	6,457	194

See accompanying notes to financial statements.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(1) Reporting Entity

In recognition of the regional transportation needs in the County of Orange (County), the California State Legislature enacted various amendments to the California Government Code to authorize the financing of bridges and major thoroughfares by joint powers agencies. Pursuant to such authorization, the San Joaquin Hills Transportation Corridor Agency (the Agency) was created in May 1986 by a joint exercise of powers agreement. Current members are the County and the cities of Aliso Viejo, Costa Mesa, Dana Point, Irvine, Laguna Hills, Laguna Niguel, Laguna Woods, Mission Viejo, Newport Beach, San Juan Capistrano, and Santa Ana (collectively, the member agencies). The purpose of the Agency is to plan, design, construct, finance, administer funds for, and operate the San Joaquin Hills Transportation Corridor. The Agency is governed by a board of directors comprising representatives from the member agencies. The Agency has the power to, among other things, incur debt and establish and collect tolls.

The financial statements comprise the activities of the Agency. There are no other organizations for which the Agency is financially accountable or for which it is fiscally responsible. The Agency and the Foothill/Eastern Transportation Corridor Agency (F/ETCA) are under common management and together are called the Transportation Corridor Agencies (TCA). However, each agency has an independent governing board. Refer to note 2 of the financial statements for interagency transactions detail.

During the year ended June 30, 2021, the city of San Clemente voluntarily withdrew from participation in the Agency as a member city. The city of San Clemente remains responsible for remitting development impact fees to the Agency and there is no foreseen financial impact to the Agency due to the withdrawal.

(2) Summary of Significant Accounting Policies

The accounting policies of the Agency are in conformity with U.S. Generally Accepted Accounting Principles (U.S. GAAP) applicable to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing accounting and financial reporting principles.

Basis of Presentation

The Agency records revenue in part from fees and other charges for services to external users and, accordingly, has chosen to present its financial statements using the reporting model for special-purpose governments engaged in business-type activities as an enterprise fund. This model allows all financial information for the Agency to be reported in a single column in each of the accompanying financial statements.

The Agency distinguishes operating revenue and expenses from nonoperating items in the preparation of its financial statements. Operating revenue and expenses generally result from the collection of tolls, fees, and fines on the corridor. The Agency's operating expenses include depreciation, materials, services, and other expenses related to the operation of the corridor, in addition to costs associated with the Agency's ongoing obligations for environmental mitigation and certain costs related to construction administration. All revenue and expenses not meeting this definition are reported as nonoperating revenue and expenses.

Basis of Accounting

The financial statements are prepared using the accrual basis of accounting. Revenue is recognized when earned, and expenses are recognized when incurred.

Restricted resources are used in accordance with the Agency's master indentures of trust. Unrestricted resources are used at the Agency's discretion. When both restricted and unrestricted resources are available for use, it is the Agency's policy to determine on a case-by-case basis when to use restricted or unrestricted resources.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(2) Summary of Significant Accounting Policies (Continued)

New Accounting Pronouncement

During the year ended June 30, 2024, GASB Statement No. 99, Omnibus 2022 and GASB Statement No. 100, Accounting Changes and Error Corrections - an amendment of GASB Statement No. 62 became effective.

GASB Statement No. 99, Omnibus 2022, enhances comparability in accounting and financial reporting and improves consistency of authoritative literature by addressing (1) practical issues that have been identified during implementation and application of certain GASB statements and (2) accounting and financial reporting for financial guarantees. The requirements of this statement are effective as related to extension of the use of LIBOR, accounting for SNAP distributions, disclosures of nonmonetary transactions, pledges of future revenues by the pledging governments, clarification of certain provisions in Statement 34, as amended, and terminology updates related to Statement 53 and Statement 63 are effective upon issuance; related to leases, PPPs, and SBITAs are effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter; (c) related to financial guarantees and the classification and reporting of derivative instruments within the scope of Statement 53 are effective for fiscal years beginning after June 15, 2023, and all reporting periods thereafter.

The Agency adopted all required paragraphs during fiscal years 2022, 2023, and 2024. The adoption of the above requirements has no impact on the Agency's financial statements.

GASB Statement No. 100, Accounting Changes and Error Corrections - an amendment of GASB Statement No. 62, enhances accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. The requirements of this statement are effective for accounting changes and errors corrections made in fiscal years beginning after June 15, 2023, and all reporting periods thereafter.

The adoption of the above requirements has no impact on the Agency's financial statements in 2024.

Budget

Fiscal year budgets are prepared by the Agency's staff for estimated revenue and expenses. The board of directors adopts the annual budget at the June board meeting for the fiscal year commencing the following July. The approval of the budget requires the consent of at least two-thirds of the board members. No expenditures in excess of the total budget for each board-designated category are made without the approval of a budget amendment of at least two-thirds of the board members. All budgets are adopted on a basis consistent with U.S. GAAP. All budget appropriations lapse at year-end. Any budgeted expenses not incurred by each year-end must be reappropriated in the next fiscal year.

Cash and Cash Equivalents

Cash and cash equivalents generally consist of cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

The Agency classifies cash and cash equivalents as current or noncurrent based on intended use and/or restriction for construction or debt service in accordance with GASB Statement No. 62.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(2) Summary of Significant Accounting Policies (Continued)

Investments

Investments, except for money market funds, are stated at fair value on a recurring basis. Money market funds are recorded at amortized cost.

The Agency classifies investments as current or noncurrent based on intended use and/or restriction for construction or debt service in accordance with GASB Statement No. 62.

Receivables

Receivables include amounts due from member agencies for development impact fees collected on behalf of the Agency, credit card receivables, interoperable receivables due from other California toll agencies, receivables from patrons for tolls and interest.

Capital Assets

Capital assets include construction in progress, environmental mitigation sites, easements, the corridor operations facility, transponders, toll and violations collection equipment, buildings, changeable message signs, vehicles, and furniture. Capital assets are defined by the Agency as assets with an initial individual cost of at least five thousand dollars and an estimated useful life in excess of one year. Capital assets with an individual acquisition cost less five thousand dollars will be capitalized if the assets, in aggregate, are significant. The cost of capital assets includes ancillary charges necessary to place the assets into their intended location and condition for use.

As described further in note 5, the San Joaquin Hills Transportation Corridor and the related purchases of rights of way, for which title vests with the California Department of Transportation (Caltrans), are not included as capital assets because the Agency does not have title to these assets. The Agency holds the title and capitalizes these projects while in construction until project completion, at which point the title is transferred to Caltrans to be maintained as part of the state highway system. The costs of normal maintenance and repairs and mitigation that do not add value to the assets or materially extend asset useful lives are not capitalized.

Capital assets are recorded at cost and are depreciated using the straight-line method over the following estimated useful lives:

Asset Type	Useful Life
Buildings	20 – 30 years
Changeable message signs	15 years
Toll revenue equipment	5 years
Vehicles	5 years
Leasehold improvement, other equipment, and furniture	5 – 10 years

Assets determined to be impaired are recorded at the lower of cost or estimated net realizable value.

Unearned Revenue

Unearned revenue primarily represents prepaid tolls collected from patrons, including those using FasTrak®, an electronic toll collection system.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(2) Summary of Significant Accounting Policies (Continued)

Unamortized Deferral of Bond Refunding Costs

Deferred bond refunding costs represent certain costs related to the issuance of bonds. In refunding debt resulting in the legal defeasance of the old debt, the difference in the carrying value of the refunded debt and its reacquisition price is reported as deferred outflows or deferred inflows of resources in the Statements of Net Position and amortized over the life of the old or the new debt, whichever is shorter.

Pension Plan

Qualified permanent employees of the Agency participate in a cost-sharing, multiple-employer defined benefit pension plan administered by the Orange County Employees Retirement System (OCERS). For purposes of measuring the Agency's net pension liability, deferred (outflows) inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the plan and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by OCERS. For this purpose, plan contributions are recognized when they are due and payable in accordance with plan terms. Investments are reported at fair value.

Revenue Recognition

Toll revenue is recognized at the time each vehicle passes through the toll plaza. Violation revenue is recognized upon receipt of payment. Development impact fees are earned when building permits are issued, funds are collected by the member agencies, and upon collection by the Agency. Other revenue is recognized when earned.

Transactions with F/ETCA

Expenses directly related entirely to the Agency are charged to the Agency, and those incurred on behalf of both the Agency and F/ETCA are allocated between the two agencies based on the estimated benefit to each. Tolls, fees, and fines collected by Transportation Corridor Agencies (TCA), and not specifically related to a particular Agency, are allocated between Foothill Eastern and San Joaquin Hills Transportation Corridor Agencies based on the estimated benefits to each agency. At June 30, 2024 the Agency had tolls due to F/ETCA of \$2,944 and at June 30, 2023 the Agency had tolls due from F/ETCA of \$5,076.

A note payable to F/ETCA was established when the Agency's board of directors and the board of directors of F/ETCA approved an agreement that provided for the termination of the Mitigation Payment and Loan Agreement between the agencies, concurrently with the closing of its refinance transaction. The termination agreement also provided for the Agency to pay \$120,000 to F/ETCA, in annual installments beginning January 15, 2025, equal to 50.00% of the Agency's surplus funds, plus accrued interest. At June 30, 2024 and June 30, 2023, the Agency had a note payable of \$133,848 and \$131,186, respectively.

Net Position

The Agency's net position is classified within the following categories:

- *Net investment in capital assets*: Represents the Agency's capital assets, net of accumulated depreciation and unamortized bond refunding costs, reduced by the outstanding principal balances of debt attributable to the acquisition, construction, and improvement of the Agency's capital assets and capital assets related to construction, rights-of-way, grading and improvements that were transferred to Caltrans in previous years, see note 5.
- *Restricted*: Represents the Agency's assets subject to externally imposed conditions, related primarily to restricted bond proceeds and the Agency's tolls, fees, fines, and development impact fee revenue, less certain expenses, in accordance with the Agency's master indentures of trust.
- *Unrestricted*: Represents the remainder of the Agency's net position not included in the categories above.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(2) Summary of Significant Accounting Policies (Continued)

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of certain assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Reclassifications

There have been no reclassifications made in FY24 or in FY23.

(3) Development Impact Fees

The sources of development impact fees for the years ended June 30, 2024 and 2023 were as follows:

	2024	2023
City of Santa Ana	\$ 1,018	\$ 1,965
City of Irvine	696	2,855
City of San Juan Capistrano	260	1,090
City of Dana Point	115	71
City of San Clemente	74	49
City of Newport Beach	54	200
County of Orange	32	-
City of Laguna Hills	20	10
City of Laguna Niquel	7	819
City of Costa Mesa	-	492
City of Aliso Viejo	-	2
Total	\$ 2,276	\$ 7,553

(4) Cash and Investments

Cash and investments as of June 30, 2024 and June 30, 2023, are classified in the accompanying financial statements as follows:

	2024	2023
Current cash and investments	\$ 390,323	\$ 314,654
Noncurrent cash and investments	14,198	13,612
Current restricted cash and investments	130,806	58,102
Noncurrent restricted cash and investments	385,228	453,327
Total	\$ 920,555	\$ 839,695

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(4) Cash and Investments (Continued)

Cash and investments as of June 30, 2024 consists of the following:

	Cash and cash equivalents	Investments	Total
Deposit accounts	\$ 715	\$ -	\$ 715
Money market funds	27,549	-	21,549
California Asset Management Trust Cash Reserve Portfolio (CAMP)	19,302	-	19,302
Local Area Investment Fund (LAIF)	694	-	694
Orange County Investment Pool (OCIP)	113		113
Federal agency, U.S. government sponsored enterprise and supranational notes	-	21,934	21,934
Commercial paper	-	34,856	34,856
Corporate notes	-	59,055	59,055
U.S. Treasury securities	-	274,477	274,477
Certificates of deposit	-	6,000	6,000
Investments held with trustee per debt agreements			
U.S. Treasury securities	30,556	285,259	315,815
Money market funds	80,388	-	80,388
Federal agency, U.S. government sponsored enterprise and supranational notes	-	16,637	16,637
Commercial paper	-	5,596	5,596
Corporate notes	-	57,424	57,424
Total	\$ 159,317	\$ 761,238	\$ 920,555

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(4) Cash and Investments (Continued)

Cash and investments as of June 30, 2023 consist of the following:

	Cash and cash equivalents	Investments	Total
Deposit accounts	\$ 9,488	\$ -	\$ 9,488
Money market funds	4,657	-	4,657
California Asset Management Trust Cash Reserve Portfolio (CAMP)	65,774	-	65,774
Local Area Investment Fund (LAIF)	669	-	669
Orange County Investment Pool (OCIP)	108	-	108
Federal agency, U.S. government sponsored enterprise and supranational notes	-	41,331	41,331
Commercial paper	-	25,748	25,748
Corporate notes	-	91,477	91,477
U.S. Treasury securities	-	102,511	102,511
Certificates of deposit	-	11,987	11,987
Investments held with trustee per debt agreements			
U.S. Treasury securities	32,546	373,197	405,743
Money market funds	17,139	-	17,139
Federal agency, U.S. government sponsored enterprise and supranational notes	-	21,942	21,942
Commercial paper	-	2,680	2,680
Corporate notes	-	38,441	38,441
Total	\$ 130,381	\$ 709,314	\$ 839,695

(a) Cash Deposits

Custodial Credit Risk Related to Cash Deposits

Custodial credit risk for deposits is the risk that, in the event of failure of a depository financial institution, the Agency will not be able to recover its deposits or will not be able to recover collateral securities that are in possession of an outside party.

The Agency's custodial credit risk is mitigated in that the full amounts of the deposit accounts above are insured by federal depository insurance or collateralized in accordance with Section 53652 of the California Government Code with securities held by the pledging financial institution in the Agency's name.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(4) Cash and Investments (Continued)

(b) Investments

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Agency mitigates this risk by matching maturity dates, to the extent possible, with the Agency's expected cash flow.

A summary of the Agency's investments held at June 30, 2024 that are governed by the Agency's investment policy and its bond agreements, including money market funds of \$107,937, CAMP of \$19,302, LAIF of \$694, OCIP of \$113, and U.S. Treasury securities of \$30,556 that are considered cash equivalents, is as follows:

	<u>Remaining maturity in years</u>		
	Total	Less than one year	One to five years
U.S. Treasury securities	\$ 590,292	\$ 401,674	\$ 188,618
Federal agency, U.S. government sponsored enterprise and supranational notes	38,571	11,272	27,299
Corporate notes	116,479	16,887	99,592
Money market funds	107,937	107,937	-
Commercial paper	40,452	40,452	-
CAMP	19,302	19,302	-
LAIF	694	694	-
OCIP	113	113	-
Certificates of deposit	6,000	6,000	-
Total	\$ 919,840	\$ 604,331	\$ 315,509

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(4) Cash and Investments (Continued)

(b) Investments (Continued)

Interest Rate Risk (Continued)

A summary of the Agency's investments held at June 30, 2023 that are governed by the Agency's investment policy and its bond agreements, including money market funds of \$21,796, U.S. Treasury securities of \$32,546, CAMP of \$65,774, LAIF of \$669, and OCIP of \$108 that are considered cash equivalents, is as follows:

	Total	<u>Remaining maturity in years</u>	
		Less than one year	One to five years
U.S. Treasury securities	\$ 508,254	\$ 86,103	\$ 422,151
Federal agency, U.S. government sponsored enterprise and supranational notes	63,273	46,089	17,184
Corporate notes	129,918	66,344	63,574
Money market funds	21,796	21,796	-
Commercial paper	28,428	28,428	-
CAMP	65,774	65,774	-
LAIF	669	669	-
OCIP	108	108	-
Certificates of deposit	11,987	11,987	-
Total	\$ 830,207	\$ 327,298	\$ 502,909

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligation to the holder of the investment. The Agency's investment policy sets specific parameters by type of investment for credit quality, maximum maturity and maximum percentage investment. Both the policy and the Agency's debt agreements generally require that securities must be issued by companies with credit ratings in one of the three highest rating categories by at least two Nationally Recognized Statistical Rating Organizations (NRSRO).

The investment of debt proceeds and toll revenue held by the Agency's bond trustee is governed by provisions of the debt agreements, rather than by the general provisions of the California Government Code or the Agency's investment policy.

At June 30, 2024 and June 30, 2023, all of the Agency's investments were rated at or above the minimum levels required by its investment policy and debt agreements.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(4) Cash and Investments (Continued)

b) Investments (Continued)

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of an investment in a single issuer. The Agency mitigates these risks by holding a diversified portfolio of high-quality investments. Further, the Agency's investment policy generally limits the amount of the portfolio that can be invested in a single issuer to no more than 5.00% of the portfolio, with the exception of securities and deposits issued or guaranteed by the U.S. Treasury, federal agency institutions and government sponsored enterprises.

At June 30, 2024 and 2023, with the exception of investments issued or explicitly guaranteed by the U.S. government, money market mutual funds and external investment pools, there were no investments in any issuers that accounted for 5.00% or more of the Agency's total investments.

Custodial Credit Risk

Custodial credit risk for investments is the risk that the Agency will not be able to recover the value of investment securities that are in the possession of an outside party. All securities owned by the Agency are deposited in the Agency's trustee bank with the exception of a money market account deposited in the Agency's primary bank, and CAMP, LAIF, and OCIP funds. Securities are not held in broker accounts.

Fair Value Measurements

Because investing is not a core part of the Agency's mission, the Agency has determined that the disclosures related to these investments only need to be disaggregated by major type and has chosen a tabular format for disclosing the levels within the fair value hierarchy established by U.S. GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset, as follows:

- Level 1 inputs are quoted prices in active markets for identical assets.
- Level 2 inputs are significant other observable inputs.
- Level 3 inputs are significant unobservable inputs.

All debt securities classified as Level 2 in the fair value hierarchy, other than money market mutual funds that are priced daily when the fund calculates the net asset value, are valued using a matrix pricing technique. Matrix pricing is used to value securities determined by market-based inputs. Commercial paper and certificates of deposit are valued based on quoted prices in active markets of similar securities.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(4) Cash and Investments (Continued)

a) Investments (Continued)

Fair Value Measurements (continued)

At June 30, 2024 and June 30, 2023, the Agency had the following fair value measurements:

	2024			
	Fair value	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Federal agency, US government sponsored enterprise and supranational notes	\$ 38,571	\$ -	\$ 38,517	\$ -
Corporate notes	116,479	-	116,479	-
U.S. Treasury securities	590,292	-	590,292	-
Certificates of deposit	6,000	-	6,000	-
Commercial paper	40,452	-	40,452	-
Total	\$ 791,794	\$ -	\$ 791,794	\$ -

Excluded from the table above are money market funds of \$107,937, that are reported at amortized cost, and funds on deposit with CAMP of \$19,302, LAIF of \$694, and OCIP of \$113, that are not subject to fair value measurement categorization.

	2023			
	Fair value	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Federal agency, US government sponsored enterprise and supranational notes	\$ 63,273	\$ -	\$ 63,273	\$ -
Corporate notes	129,918	-	129,918	-
U.S. Treasury securities	508,254	-	508,254	-
Certificates of deposit	11,987	-	11,987	-
Commercial paper	28,428	-	28,428	-
Total	\$ 741,860	\$ -	\$ 741,860	\$ -

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(4) Cash and Investments (Continued)

b) Investments (Continued)

Fair Value Measurements (continued)

Excluded from the table above are money market funds of \$21,796, that are reported at amortized cost, and funds on deposit with CAMP of \$65,774, LAIF of \$669, and OCIP of \$108, that are not subject to fair value measurement categorization.

(5) Capital Assets

Capital assets activity for the year ended June 30, 2024 was as follows:

	Balance at beginning of year	Additions	Transfers / deletions	Balance at end of year
Construction in progress	\$ 588	\$ -	\$ (8)	\$ 580
Right-of-way acquisitions, grading or improvements	106	-	-	106
Furniture and equipment	2,607	-	(2,607)	-
Non-depreciable capital assets	3,301	-	(2,615)	686
Furniture and equipment	16,379	598	2,215	19,192
Accumulated depreciation	(12,692)	(1,468)	392	(13,768)
Depreciable capital assets, net	3,687	(870)	2,607	5,424
Capital assets, net	\$ 6,988	\$ (870)	\$ (8)	\$ 6,110

Capital assets activity for the year ended June 30, 2023 was as follows:

	Balance at beginning of year	Additions	Transfers / deletions	Balance at end of year
Construction in progress	\$ 2,715	\$ 465	\$ (2,592)	\$ 588
Right-of-way acquisitions, grading or improvements	106	-	-	106
Furniture and equipment	2,374	233	-	2,607
Non-depreciable capital assets	5,195	698	(2,592)	3,301
Furniture and equipment	13,717	3,053	(391)	16,379
Accumulated depreciation	(12,189)	(894)	391	(12,692)
Depreciable capital assets, net	1,528	2,159	-	3,687
Capital assets, net	\$ 6,723	\$ 2,857	\$ (2,592)	\$ 6,988

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(5) Capital Assets (Continued)

Right-of-way acquisitions, grading and improvements include easements and environmental mitigation parcels. Furniture and equipment include transponders, toll and violations collection equipment, buildings, vehicles, leasehold improvements, and capitalized software that are not yet placed in service are reported as non-depreciable.

Transfers/Deletions

Ownership of the San Joaquin Hills Transportation Corridor construction, rights-of-way, grading and improvements were transferred to Caltrans during the year ended June 30, 1997, upon satisfaction of all conditions contained within the Cooperative Agreement between the Agency and Caltrans. The Agency incurs additional costs for improvements and enhancements to the thoroughfares previously transferred to Caltrans. These improvements and enhancements are covered by separate project-specific cooperative agreements with Caltrans and are transferred to Caltrans and recognized as contribution expense upon completion.

(6) Long-Term Obligations

The following is a summary of changes in long-term obligations during the month ended June 30, 2024:

	Balance at beginning of period	Additions / accretions	Reductions	Balance at end of year	Due within one period
Series 2021 current interest toll road refunding revenue bonds					
- Senior lien bonds	\$ 1,088,321	\$ -	\$ -	\$ 1,088,321	\$ -
Series 2014 current interest toll road refunding revenue bonds					
- Junior lien bonds	293,910	-	-	293,910	-
Series 1997A toll road refunding revenue bonds					
- Converted capital appreciation bonds – current interest bonds (1)	768,700	-	-	768,700	
- Capital appreciation bonds	217,959	11,943	(20,705)	209,197	81,444
	<u>\$ 2,368,890</u>	<u>\$ 11,943</u>	<u>\$ (20,705)</u>	<u>\$ 2,360,128</u>	<u>\$ 81,444</u>
Plus: unamortized bond premiums	98,799	-	(5,191)	93,608	
Total bonds payable	2,467,689	11,943	(25,896)	2,453,736	
Note payable F/ETCA	131,186	2,662	-	133,848	
Total	<u>\$ 2,598,875</u>	<u>\$ 14,605</u>	<u>\$ (25,896)</u>	<u>\$ 2,587,584</u>	

(1) Converted from Convertible Capital Appreciation Bonds to Current Interest Bonds on July 15, 2021.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(6) Long-Term Obligations (Continued)

The following is a summary of changes in long-term obligations during the year ended June 30, 2023:

	Balance at beginning of year	Additions / accretions	Reductions	Balance at end of year	Due within one year
Series 2021 current interest toll road refunding revenue bonds					
- Senior lien bonds	\$ 1,125,541	\$ -	\$ (37,220)	\$ 1,088,321	\$ -
Series 2014 current interest toll road refunding revenue bonds					
- Junior lien bonds	293,910	-	-	293,910	-
Series 1997A toll road refunding revenue bonds					
- Converted capital appreciation bonds – current interest bonds (1)	768,700	-	-	768,700	-
- Capital appreciation bonds	227,147	12,439	(21,627)	217,959	20,093
	<u>\$ 2,415,298</u>	<u>\$ 12,439</u>	<u>\$ (58,847)</u>	<u>\$ 2,368,890</u>	<u>\$ 20,093</u>
Plus: unamortized bond premiums	103,988	-	(5,189)	98,799	
Total bonds payable	2,519,286	12,439	(64,036)	2,467,689	
Note payable F/ETCA	129,633	1,553	-	131,186	
Total	<u>\$ 2,648,919</u>	<u>\$ 13,992</u>	<u>\$ (64,036)</u>	<u>\$ 2,598,875</u>	

(1) Converted from Convertible Capital Appreciation Bonds to Current Interest Bonds on July 15, 2021.

Toll Road Revenue Bonds

In February and March 2023, the Agency purchased and retired a portion of its 2021 Bonds on the open market. The \$37,220 of outstanding bonds were purchased for a total acquisition price of \$29,280, that resulted in a recognized gain on retirement of bonds of \$7,940.

The following information has been provided for additional historical context and details for our current outstanding bonds:

In December 2021, the Agency exchanged \$424,231 of tax-exempt Series 2021 Toll Road Revenue Refunding Bonds with qualified institutional bondholders, issued \$605,065 of federally taxable Series 2021 Toll Road Refunding Revenue Bonds, and issued \$96,245 of tax-exempt Series 2021 Toll Road Revenue Refunding Bonds (collectively, "2021 Bonds"). The proceeds of the issuance were used to refund \$618,910 and exchange \$428,395 of certain 2014 Senior Term current interest bonds.

The reacquisition price of the refunded bonds exceeded their net carrying amount by \$93,075; this amount was considered a deferred outflow of resources for accounting purposes and is being amortized through 2050, the remaining period during which the refunded bonds were scheduled to be repaid. In addition, the Agency incurred bond insurance premiums of \$8,860, which are being amortized over the life of the 2021 Bonds. The 2021 Bonds were issued at a total premium of \$96,039 and mature in annual installments from January 2027 to January 2050. Interest on the 2021 Bonds is payable semi-annually at rates ranging from 2.15% to 5.00%. The 2021 Bonds are subject to early redemption on or after January 15, 2032 at the option of the Agency by payment of principal and accrued interest.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(6) Long-Term Obligations (Continued)

Toll Road Revenue Bonds (Continued)

A portion of the net proceeds of the bond refunding totaling \$600,913 from the issuance of the federally taxable bonds were used to purchase U.S. government securities, that were placed in an irrevocable escrow fund to be used for the debt service payments related to the portion of the 2014 bonds which are to be refunded in their entirety on January 15, 2025. The transaction resulted in a present value savings of approximately \$96,900 and cash flow savings of approximately \$138,660. As of June 30, 2024 and June 30, 2023, the amount of the 2014 bonds outstanding, which were eliminated from the financial statements as a result of the December 2021 refunding, was \$543,997.

In November 2014, the Agency issued \$1,098,850 of Series 2014 Senior Lien Current Interest Toll Road Refunding Revenue Bonds (2014 Senior Bonds) and \$293,910 of Junior Lien Current Interest Toll Road Refunding Revenue Bonds (2014 Junior Bonds) (collectively, the 2014 Bonds); the proceeds of the issuance were used to refund certain outstanding bonds. The reacquisition price of the refunded bonds exceeded their net carrying amount by \$109,326; this amount is considered a deferred loss for accounting purposes, and is being amortized through 2036, the remaining period during which the refunded bonds were scheduled to be repaid. The 2014 Bonds were issued at a premium of \$78,347, that is being amortized over the life of the bonds.

The 2014 Junior Bonds are scheduled to mature in installments from January 2037 through January 2049, and interest is payable semiannually at 5.25%. The 2014 Junior Bonds are subject to early redemption on or after January 15, 2025, at the option of the Agency, by payment of principal and accrued interest.

In October 1997, the Agency issued convertible capital appreciation bonds and capital appreciation bonds. In May 2011, bondholders consented to amending the master indentures and approved a supplemental indenture to amend certain terms of \$430 million of the convertible capital appreciation bonds (Restructured Bonds) that had maturity dates in 2018, 2020, 2022, 2023, and 2024. The primary change in terms for these bonds was to extend the originally scheduled maturity dates to 2037, 2038, 2040, 2041, and 2042, respectively. The Restructured Bonds ceased to bear interest on July 15, 2011 and a 10-year accretion period through July 15, 2021 began during which interest on the bonds is scheduled to accrue at the same rates, ranging from 5.65% to 5.75% compounded semiannually, as had applied prior to the amendment. Commencing January 15, 2022, interest on the accreted value of the bonds is payable semi-annually. The bonds were scheduled to mature in annual installments from January 15, 2037 to 2042, subject to early redemption from mandatory sinking fund payments beginning January 15, 2037 by payment of accrued interest and principal with no premium. In connection with the 2014 transaction described below, the terms of the Restructured Bonds were amended to provide for interest rates that range from 5.90% to 6.00%; adjusted maturity dates that range from January 15, 2038 to 2046; and an increase of \$12,400, in the aggregate maturity value, to \$768,700.

The remaining outstanding balance of the 1997 capital appreciation bonds accrues interest at rates ranging from 4.20% to 5.67% compounded semi-annually. The bonds mature in annual installments through January 15, 2036.

A portion of the Series 1997 bonds was used to purchase U.S. government securities, which were placed in an irrevocable escrow fund to be used for the debt service payments related to the refunded portion of the 1993 bonds. As of June 30, 2024 and June 30, 2023, the amounts of the refunded bonds outstanding, that were previously eliminated from the financial statements as a result of the refunding, are \$723,776 and \$689,503, respectively.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(6) Long-Term Obligations (Continued)

Toll Road Revenue Bonds (Continued)

Included in principal at June 30, 2024 and June 30, 2023, is \$705,996 and \$694,053, respectively, related to accreted principal on convertible capital appreciation bonds and capital appreciation bonds.

The master indentures of trust require the trustee to hold bond proceeds, pledged revenue, and any other amounts pledged for repayment of the bond debt described above. The balance of pledged funds held by the trustee are included in restricted cash and investments.

Note Payable to F/ETCA

On November 10, 2005, the Agency's board of directors and the board of directors of F/ETCA entered into a Mitigation Payment and Loan Agreement (the Agreement). The terms of the Agreement called for F/ETCA to make payments to the Agency totaling \$120,000 over four years to mitigate for the anticipated loss of revenue due to the construction of the 241 to I-5 connection project. All scheduled payments totaling \$120,000 were made by F/ETCA as of June 2009. In addition, F/ETCA committed to provide loans, subject to the terms of the Agreement, on an as-needed basis, up to \$1,040,000 to assist the Agency in achieving its debt service coverage ratio. However, no amounts were borrowed.

The Agreement was designed to meet the near term needs of each agency while preserving the flexibility to continue to pursue alternatives. The Agreement provided that F/ETCA loans would be made only to the extent that surplus revenue was available and all findings and determinations required by law were met, including California Government Code Section 66484.3, paragraph (f), that required the following findings must be met before F/ETCA could make a loan: 1) F/ETCA will benefit mutually financially by sharing and/or loaning revenue with the Agency, 2) F/ETCA possesses adequate financial resources to fund all costs of construction of existing and future projects that it plans to undertake prior to the final maturity of the loan, and 3) funding the loan will not materially impair F/ETCA's financial condition or operations during the term of the loan. The Agency's obligation to repay the loans was, in turn, secured by and payable only from its toll stabilization and surplus revenue funds. The Agreement also stipulated that F/ETCA would not be obligated to make loans to the Agency prior to securing the necessary funds for constructing the 241 to I-5 connection project unless F/ETCA has determined that it would not build the project. If the commencement and diligent pursuit of the construction of the 241 to I-5 connection project did not occur by June 30, 2015, the mitigation payments would be added to the principal amount of the loan.

On August 14, 2014, the Agency's board of directors and the board of directors of F/ETCA approved an agreement that provided for termination of the Agreement concurrently with the closing of the refinance transaction described above in note 6(a). The termination agreement also provided for the Agency to pay \$120,000 to F/ETCA, in annual installments beginning January 15, 2025 equal to 50.00% of the Agency's surplus funds as defined in the agreement. Interest accrual based on the average annual yield of the State of California Pooled Money Investment Account commenced upon closing of the transaction, and interest is payable annually beginning January 15, 2025, if and to the extent that surplus funds are then available.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(6) Long-Term Obligations (Continued)

Toll Road Revenue Bonds (Continued)

Scheduled Debt Service

The following is a summary of the annual debt service requirements by fiscal year for the Agency's long-term debt obligations, exclusive of the note payable to F/ETCA and related interest, as of June 30, 2024:

	Principal	Interest ⁽¹⁾	Junior lien interest ⁽¹⁾	Total	Total including sinking fund payments
2025	81,444	88,415	15,430	185,289	111,423
2026	55,577	90,917	15,430	161,924	114,644
2027	17,648	86,587	15,430	119,665	119,665
2028	26,469	85,436	15,430	127,335	127,335
2029	28,891	86,509	15,430	130,830	130,830
2030 – 2034	186,800	441,796	77,151	705,747	705,747
2035 – 2039	411,680	361,706	75,558	848,944	848,944
2040 – 2044	626,489	238,821	55,389	920,699	920,699
2045 – 2049	813,409	89,074	20,601	923,084	923,084
2050	111,719	2,110	-	113,831	113,831
Total	\$ 2,360,128	\$ 1,571,371	\$ 305,849	\$ 4,237,348	\$ 4,116,202

⁽¹⁾ Includes payments scheduled on January 15 of the indicated fiscal year and July 15 of the following fiscal year, to coincide with the annual debt service calculations used for covenant compliance purposes.

The 2014 master indenture established an internal sinking fund to provide for a portion of the payments due on the 1997 capital appreciation bonds, beginning in 2022 and included within the table above. A total of \$178,593 will be deposited into the sinking fund in fiscal years 2017 through 2021 and fiscal year 2031, and will reduce the Agency's need to fund the amounts listed above in fiscal years 2022 through 2026 and fiscal year 2032. As of June 30, 2024, a balance of \$124,231 has been accumulated in the sinking fund and is included within noncurrent restricted cash and investments.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(7) Commitments and Contingencies

Toll Collection and Revenue Management System Agreements

The Agency and F/ETCA have entered into agreements with contractors for various services, including toll collection systems operation and maintenance. The agreements expire on various dates through June 30, 2025 and are cancelable by the Agency, without further obligation, with advance written notice.

Corridor Operations Facility Rental

In January 2000, the Agency relocated to the corridor operations facility and signed a rental agreement with F/ETCA. Property rental payments are based on the estimated fair market rental value and are adjusted annually. The Agency incurred a rent expense for the years ended June 30, 2024 and 2023 of \$614 and \$574, respectively. The Agency's commitment for the year ending June 30, 2025 is \$617.

Commitment

The Agency has agreed with Caltrans to provide a maintenance facility for State Route 73. As of June 30, 2024, the Agency has earmarked approximately \$8.1 million for this project.

Litigation

The agency is a defendant in various legal actions. Management believes that the ultimate resolution of these actions will not have a significant effect on the agency's financial position or results of operations.

Risk Management

The Agency maintains insurance coverage for various risks, including, but not limited to, property, liability, earthquake, and flood coverage. Coverage is purchased in accordance with the Agency's master indentures of trust, as applicable. No losses have exceeded insurance coverage in the past three fiscal years.

(8) Employees' Retirement Plans

Defined Contribution Plan – The Agency sponsors a defined contribution plan under the provisions of Internal Revenue Code Section 457 that permits employees to defer portions of their pre-tax compensation. The Agency provides matching contributions to a related Section 401(a) plan, at a rate of 50.00% of the employees' deferral contributions, up to a maximum of 2.00% of each employee's related compensation. In connection with this plan, the Agency incurred \$60 and \$54 of expense for the years ended June 30, 2024 and 2023, respectively. Benefit terms, including contribution rates, for the 401(a) plan are established and may be amended by the Agency. The 401(a) plan is administered by Mission Square Retirement.

Defined Benefit Plan – Qualified permanent employees of the Agency participate in a cost-sharing multiple-employer defined benefit pension plan (the Plan) administered by OCERS, a public employee retirement system established in 1945. The Plan is subject to the provisions of the County Employees Retirement Law of 1937 (California Government Code Section 31450 et. seq.), the California Public Employees' Pension Reform Act of 2013 (Government Code Section 7522 et. seq.), and other applicable statutes.

Benefits

The Plan provides retirement, disability and death benefits to eligible plan members and their beneficiaries. Monthly retirement benefits are determined by benefit formulas that depend upon the classification of employees, the date of entering membership in OCERS or a reciprocal plan, retirement age, years of service, and final average compensation. The Agency's members hired prior to January 1, 2013 are subject to a benefit formula of 2.00% of final average compensation per year of service, based upon retirement at age 55. Members hired on or after January 1, 2013 are subject to a benefit formula of 2.50% at 67.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(8) Employees' Retirement Plans (Continued)

Amounts payable for retired members are subject to annual cost-of-living adjustments based upon changes in the Consumer Price Index (CPI) for the prior calendar year. Adjustments are limited to a maximum increase or decrease of 3.00% per year. Any CPI increase greater than 3.00% is banked and may be used in years when the CPI is less than 3.00%. The increase is established and approved annually by the Board of Retirement.

Contributions

Employer and employee contribution requirements are determined as percentages of covered payroll amounts and vary based upon the age of each employee at the date of entering membership in OCERS or a reciprocal plan. Employer contribution rates are determined using the entry age normal actuarial cost method based upon a level percentage of payroll. OCERS employer contribution rates ranged from 11.82% to 58.70% for the year ended December 31, 2023, and from 11.99% to 63.25% for the year ended December 31, 2022. Employee contributions are established by the OCERS Board of Retirement and guided by applicable state statutes. OCERS employee contribution rates ranged from 9.77% to 17.39% for the year ended December 31, 2023, and from 9.59% to 17.27% for the year ended December 31, 2022.

The contributions from the Agency recognized by the Plan, measured as the total amounts of additions to the Plan's fiduciary net position for the years ended December 31, 2023 and 2022, were \$355 and \$346, respectively, and equaled 100.00% of the required contributions, and represented 12.60% and 11.60% of the Agency's covered payroll, respectively.

The actuarially determined contributions from the Agency for the years ended June 30, 2024 and 2023, were \$355 and \$346, respectively and represented 12.60% and 11.60%, respectively of the Agency's covered payroll.

The Agency paid off its portion of TCA's unfunded actuarial accrued liability (UAAL), totaling \$3,895, on July 1, 2019. This is included in the Agency's total contributions during the year ended June 30, 2020.

Pension Liabilities, Pension Expense, and Deferred Outflows / Inflows of Resources

For purposes of reporting under GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*, OCERS arranged for determination of the Plan's collective net pension liability; deferred outflows and inflows of resources related to pensions; and pension expense, as well as the proportionate share of each amount applicable to the Plan's participating employers, using measurement dates of December 31, 2023 and 2022, with respective actuarial valuations as of December 31, 2022 and 2021 and standard procedures to roll forward to the respective measurement dates that correspond with the Agency's reporting dates of June 30, 2024 and 2023. The proportionate share of the total pension liability attributable to TCA has been determined by OCERS's actuary based upon actual employer contributions within each rate group and TCA is the only employer within its rate group.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(8) Employees' Retirement Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows / Inflows of Resources (Continued)

TCA's proportionate share is further allocated between the Agency and F/ETCA on the basis of their respective shares of covered payroll to determine the amounts reportable by the Agency, as indicated below:

	2024	2023
Collective net pension liability – OCERS	\$ 4,846,713	\$ 5,391,006
- Proportionate share attributable to Transportation Corridor Agencies	(1,890)	(660)
- Share allocable to San Joaquin Hills Transportation Corridor Agency	(775)	(277)
- Agency's proportion (percentage) of the collective net pension liability	-0.02%	-0.01%
Collective deferred outflow of resources - OCERS	1,027,065	1,376,478
- Proportionate share attributable to Transportation Corridor Agencies	3,247	4,142
- Share allocable to San Joaquin Hills Transportation Corridor Agency	1,331	1,740
Collective deferred inflow of resources - OCERS	165,360	245,240
- Proportionate share attributable to Transportation Corridor Agencies	672	950
- Share allocable to San Joaquin Hills Transportation Corridor Agency	276	399
Collective pension expense	474,975	728,323
- Proportionate share attributable to Transportation Corridor Agencies	208	697
- Share allocable to San Joaquin Hills Transportation Corridor Agency	85	293

The Agency's deferred outflows of resources related to pensions are attributable to the following:

	2024	2023
Net difference between projected and actual earnings on pension plan investment	\$ 605	\$ 1,495
Change of assumptions	203	44
Differences between expected and actual experience	523	201
Contributions to the plan subsequent to the measurement date of the collective net liability pension liability	191	181
Total	\$ 1,522	\$ 1,921

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(8) Employees' Retirement Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows / Inflows of Resources (Continued)

The Agency's deferred inflows of resources related to pensions are attributable to the following:

	2024	2023
Differences between expected and actual experience	\$ 276	\$ 399
Net difference between projected and actual earnings on pension plan investment	-	-
Total	\$ 276	\$ 399

The Agency's balances of deferred outflows and deferred inflows of resources will be recognized as changes to the net pension liability / asset for the year ended June 30, as follows:

	2024
2025	\$ 85
2026	282
2027	753
2028	(112)
2029	47
Total	\$ 1,055

Total employer contribution made for FY2024 is \$191. The table above represents a deferred outflow of resources related to employer contributions subsequent to the measurement date and will be recognized as an adjustment to the net pension asset in the year ended June 30, 2025.

Actuarial Assumptions and Other Inputs

The following significant methods and assumptions were used to measure the Plan's total pension liability as of December 31, 2023 and 2022:

- Actuarial experience study – three-year period ended December 31, 2022;
- Inflation rate of 2.50%;
- Projected salary increases for general members of 3.90% - 8.00% and safety members from 4.50% - 15.00%; and
- Mortality rate based on Pub-2010 mortality tables, projected generationally using two-dimensional MP-2021 scale, adjusted separately for healthy and disabled for both general and safety members.

The mortality assumptions were based, respectively, on the results of the actuarial experience studies for the period January 1, 2020 through December 31, 2022 using the Public Retirement Plans Mortality tables (Pub-2010) published by the Society of Actuaries. Within the Pub-2010 family of mortality tables, OCERS has adopted both the General and Safety Amount-Weighted Above-Median Mortality Tables (adjusted for OCERS experience), projected generationally using the two-dimensional mortality improvements scale MP-2021.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(8) Employees' Retirement Plans (Continued)

Actuarial Assumptions and Other Inputs (Continued)

The discount rate used to measure the Plan's total pension liability as of December 31, 2023 and 2022 was 7.00%. The projection of cash flows used to determine the discount rates assumed that plan member contributions will be made at the current contribution rates and that employer contributions will be made at actuarially determined contribution rates. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments for current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The long-term expected rate of return should be determined without reduction for plan administrative expense. The investment return assumptions are net of administrative expenses, assumed to be 15 basis points for each year. The investment rate of return assumptions remained the same for reporting purposes due to the immaterial impact administrative expenses has on the overall assumed rate of return. The long-term expected rates of return on plan investments were determined using a building-block method in which best-estimate ranges of expected future real rates of return are developed for each major asset class. These returns are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentages and by adding expected inflation and deducting expected investment expenses. Additional information on the target allocation and projected arithmetic real rate of return for each major asset class is available in the OCERS' Annual Comprehensive Financial Report for the year ended December 31, 2023.

The target allocation and projected arithmetic real rate of return for each major asset class, after deducting inflation but before deducting investment expenses, used in the derivation of the long-term expected rate of return assumptions for each measurement date are summarized in the following table:

	December 31, 2023	
	Target allocation	Long-term expected real rate of return
Asset Class:		
Global Equity	45.00%	7.05%
Investment Grade Bonds	9.00%	1.97%
High Yield Bond	0.50%	4.63%
TIPS	2.00%	1.77%
Emerging Market Debt	0.50%	4.72%
Long-Term Government Bonds	3.30%	2.82%
Real Estate	3.00%	3.86%
Private Equity	15.00%	9.84%
Private Credit	3.50%	6.47%
Value Added Real Estate	3.00%	7.38%
Opportunistic Real Estate	1.00%	9.74%
Energy	2.00%	10.89%
Infrastructure (Core Private)	1.00%	5.98%
Infrastructure (Non-Core Private)	3.00%	8.88%
Global Macro	1.70%	3.17%
CTA (Trend Following)	3.30%	3.15%
Alternative Risk Premia	1.70%	3.24%
Special Solutions Lending	1.50%	8.96%
Total	100.00%	

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Notes to Financial Statements
June 30, 2024 and 2023
(In thousands)

(8) Employees' Retirement Plans (Continued)

Actuarial Assumptions and Other Inputs (Continued)

	December 31, 2022 and 2021	
	Target allocation	Long-term expected real rate of return
Asset Class:		
Large Cap Equity	23.10%	5.43%
Small Cap Equity	1.90%	6.21%
International Developed Equity	13.00%	6.67%
Emerging Markets Equity	9.00%	8.58%
Core Bonds	9.00%	1.10%
High Yield Bonds	1.50%	2.91%
TIPS	2.00%	0.65%
Emerging market Debt	2.00%	3.25%
Corporate Credit	1.00%	0.53%
Long Duration Fixed Income	2.50%	1.44%
Real Estate	3.01%	4.42%
Private Equity	13.00%	9.41%
Value Added Real Estate	3.01%	7.42%
Opportunistic Real Estate	0.98%	10.18%
Energy	2.00%	9.68%
Infrastructure (core private)	1.50%	5.08%
Infrastructure (non-core private)	1.50%	8.92%
CTA (trend following)	2.50%	2.38%
Global Macro	2.50%	2.13%
Private Credit	2.50%	5.47%
Alternative Risk Premia	2.50%	2.50%
Total	100.00%	

The following table presents the Agency's proportionate share of the Plan's net pension liability, calculated using the discount rates used in each year's actuarial valuation (7.00% for 2023 and 2022), as well as what its proportionate share of the net pension liability would be if it were calculated using a discount rate one percentage point lower (6.00%) or one percentage point higher (8.00%) than the assumed discount rate:

	2024	2023
Net pension (asset) liability, as calculated:		
With assumed discount rate	\$ (775)	\$ (277)
With 1.00% decrease	2,830	3,194
With 1.00% increase	(3,722)	(3,108)

Plan's Fiduciary Net Position

OCERS provides publicly available financial information, including comprehensive annual financial reports and actuarial valuations at www.ocers.org. Detailed information about the Plan's fiduciary net position is included in the comprehensive annual financial report for the fiscal year ended December 31, 2023, which may also be obtained by calling (714) 558-6200.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Required Supplementary Information (unaudited)
(In thousands)

Schedule of Net Pension Liability and Related Ratios

	Plan year ended December 31,										
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	
Agency's portion (percentage) of the collective net pension liability	(0.02%)	(0.01%)	(0.21%)	(0.04%)	0.06%	0.06%	0.06%	0.07%	0.07%	0.06%	
Agency's proportionate share (amount) of the collective net pension liability	\$ (775)	(277)	(4,353)	(1,669)	(820)	4,028	2,826	3,681	3,795	3,126	
Agency's covered payroll	\$ 2,847	2,969	2,675	2,895	3,323	2,639	2,584	2,523	2,005	1,831	
Agency's proportionate share of the collective net pension liability as a percentage of its covered payroll	(27%)	(9%)	(10%)	(58%)	(25%)	153%	109%	146%	189%	171%	
Plan's fiduciary net position as a percentage of the total pension liability	102.9%	101.1%	119.2%	107.1%	103.4%	71.8%	76.8%	69.9%	67.1%	69.4%	

Note: GASB Statement No. 68 requires a 10-year schedule presenting the items listed above.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Required Supplementary Information (unaudited)
(In thousands)

Change in Assumptions and Methods

2023

- Actuarial experience study – three-year period ended December 31, 2022; and
- Projected salary increases for general members of 4.00% - 11.00% changed to 3.90% - 8.00% and safety members changed from 4.60% - 15.00% to 4.50% - 15.00%.
- The mortality assumptions used at December 31, 2023, were based on the results of the actuarial experience study for the period January 1, 2020 through December 31, 2022, using the Public Retirement Plans Mortality tables (Pub-2010) published by the Society of Actuaries. Within the Pub-2010 family of mortality tables, OCERS has adopted both the General and Safety Amount-Weighted Above-Median Mortality Tables (adjusted for OCERS experience), projected generationally using the two-dimensional mortality improvement scale MP-2021, adjusted separately for healthy and disabled for both general and safety members.

2020

- Actuarial experience study – three-year period ended December 31, 2019;
- The inflation rate was decreased from 2.75% to 2.50%;
- Projected salary increases for general members of 4.25% - 12.25% changed to 4.00% - 11.00% and safety members changed from 4.75% - 17.25% to 4.60% - 15.00%; and
- Mortality rate tables changed to Pub-2010 mortality tables, projected generationally using two-dimensional MP-2019 scale, adjusted separately for healthy and disabled for both general and safety members. Previously, mortality rate tables were based, respectively, on the results of the actuarial experience studies for the period January 1, 2014 through December 31, 2016 using the Headcount-Weighted RP-2014 Healthy Annuitant Mortality Table projected generationally using the two-dimensional Scale MP-2016.

2017

- The assumed rate of return was decreased from 7.25% to 7.00%;
- The inflation rate was decreased from 3.00% to 2.75%;
- Projected salary increases for general members of 4.25% - 13.50% changed to 4.25% - 12.25% and safety members changed from 5.00% - 17.50% to 4.75% - 17.25%;
- Mortality rate tables changed to a Headcount-Weighted RP-2014 Healthy Annuitant Mortality Table, projected generationally using two-dimensional MP-2016 scale, adjusted separately for healthy and disabled for both general and safety members; and
- Impact due to assumption changes to be phased-in over three years.

**SAN JOAQUIN HILLS TRANSPORTATION
CORRIDOR AGENCY**

Required Supplementary Information (unaudited)
(In thousands)

Schedule of Agency Contributions

	Fiscal year ended June 30,										
	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	
Actuarially determined contributions	\$ 355	346	331	330	583	627	632	670	467	384	
Contributions recognized	(355)	(346)	(331)	(330)	(4,478)	(627)	(632)	(670)	(467)	(384)	
Contribution deficiency (excess)	\$ -	-	-	-	(3,895)	-	-	-	-	-	
Agency's covered payroll	\$ 2,847	2,969	2,675	2,895	3,323	2,639	2,584	2,523	2,005	1,831	
Contributions recognized as a percentage of covered payroll	12.5%	11.6%	12.4%	11.4%	134.8%	23.8%	24.4%	26.%	23.3%	21.0%	

Note: GASB Statement No. 68 requires a 10-year schedule presenting the items listed above.

The background of the entire page is an aerial photograph of a complex multi-level highway interchange. The highway winds through a valley with rolling hills and some residential areas. The sky is clear and blue. The highway has multiple lanes and several overpasses, with cars visible on the roads.

Fiscal Year 2025 Capital Improvement Plan

Adopted April 11, 2024

Introduction

The Transportation Corridor Agencies (TCA) are comprised of the Foothill/Eastern Transportation Corridor Agency (F/ETCA) and the San Joaquin Hills Transportation Corridor Agency (SJHTCA). For nearly 30 years TCA has planned, financed, constructed and now operates 420 lanes miles of toll roads in Orange County, known as The Toll Roads. The Toll Roads are comprised of State Routes 73, 133, 241 and 261. The roads provide important links in the county and regional transportation network and ensure a safe, reliable commute for motorists.

The Agencies are committed to implementing improvements to The Toll Roads that will allow continued efficient operation. In order to maintain free flow traffic conditions on The Toll Roads, various roadway improvements may be required to keep pace with changing traffic conditions, land uses and demographics. Anticipated system improvements are reflected in the projects that constitute the Agencies' Capital Improvement Plan (CIP).

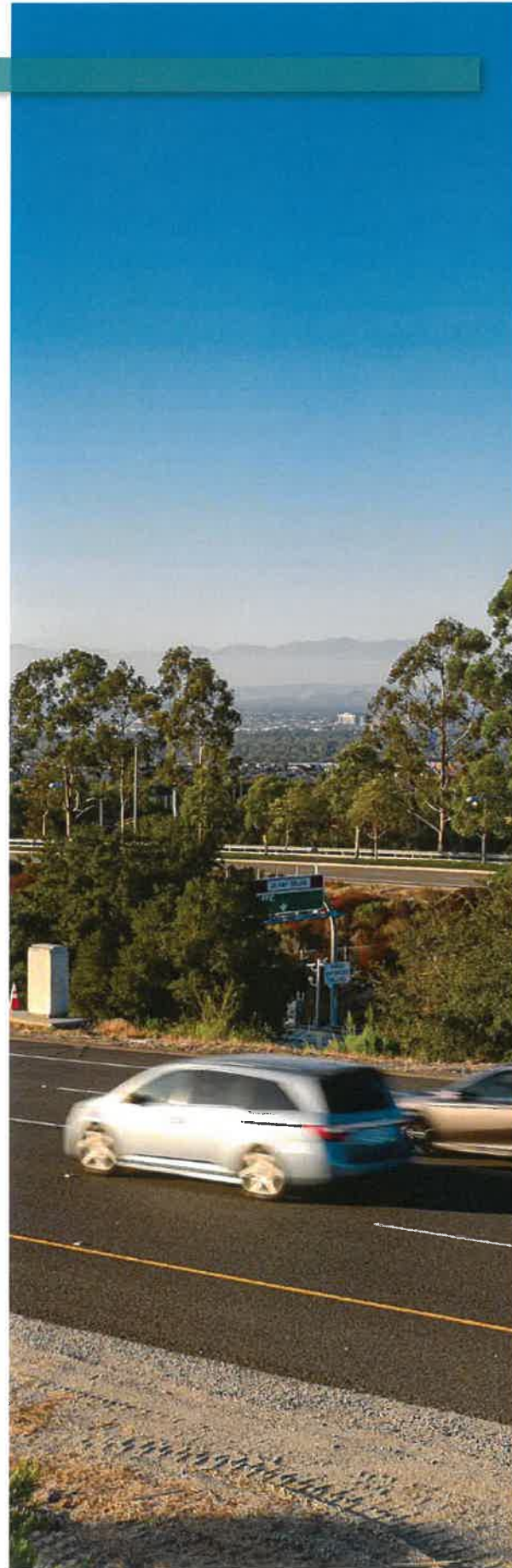
The Agencies' adopted Strategic Plan outlines the goals and approaches used to develop the CIP project scopes and delivery schedules. Specifically, the CIP supports the Strategic Plan goals for regional mobility and incorporating forward-looking solutions to address increased demand while keeping toll rates low. Project considerations that will be core to the Agencies' approach include the use of innovative technologies that enhance safety and increase efficiency; reuse of existing infrastructure and reduced capital expenditures; enhancements and streamlining of the project delivery process; and alignment with statewide environmental objectives.

The CIP is updated annually to document new projects; changes to existing project status, costs and schedules; and provide a general summary of the projects completed to date. The Fiscal Year 2025 (FY25) CIP represents an approximately \$511 million investment for the F/ETCA and approximately \$37 million investment for the SJHTCA in current capital projects through 2030. The CIP also outlines conceptual capital projects under study that represent potential future on-system investments.

In alignment with the Agencies' Strategic Plan, ongoing traffic studies are performed, as needed, to assess the needs and implementation schedules for system improvements. The traffic forecasts are used to identify projects and develop implementation strategies for the projects needed to maintain free flow conditions on The Toll Roads. The traffic forecasts are also being used to periodically evaluate project implementation schedules. Updates are reflected in each annual CIP.

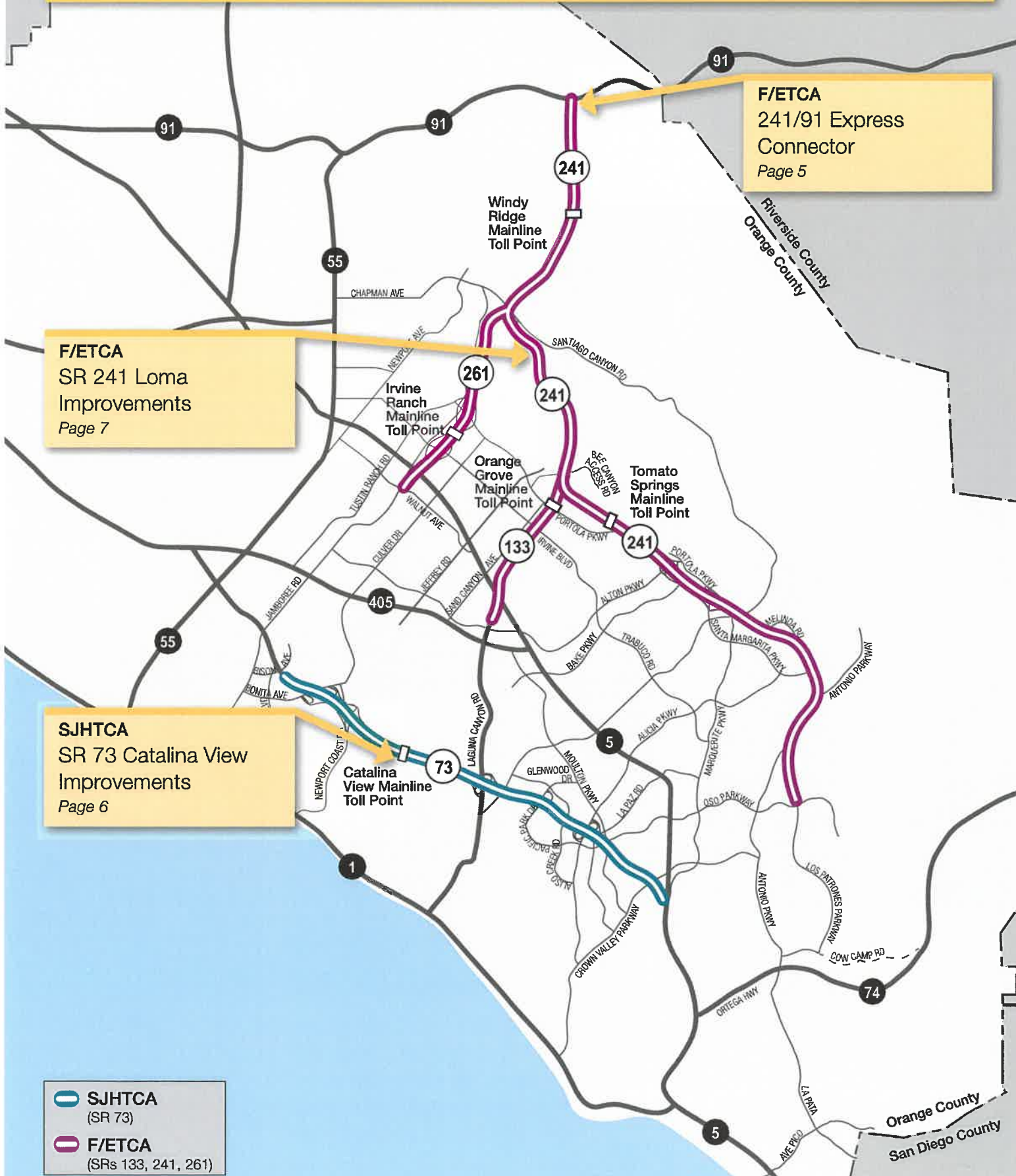
Table of Contents

4	Current Capital Projects
5	F/ETCA: 241/91 Express Connector
6	SJHTCA: SR 73 Catalina View Improvements
7	F/ETCA: SR 241 Loma Improvements
8	Conceptual Capital Projects (2035¹ or Later)
9	F/ETCA: SR 261 Improvements
10	F/ETCA: SR 241 Improvements, Santa Margarita to Bake
11	SJHTCA: SR 73 Glenwood Interchange (Phases 2 & 3)
12	F/ETCA & SJHTCA: Toll Booth Removals and Toll Plaza Reuse
13	F/ETCA: Future On-System Improvements
14	SJHTCA: Future On-System Improvements
15	Estimated Project Costs by Agency
17	Completed Capital Projects
17	F/ETCA: Completed Projects
20	SJHTCA: Completed Projects



¹ Implementation schedules for projects are updated periodically based on the Agencies' ongoing, as needed traffic forecasts. (see page 2)

Current Capital Projects



F/ETCA
SR 241 Loma
Improvements
Page 7

F/ETCA
241/91 Express
Connector
Page 5

SJHTCA
SR 73 Catalina View
Improvements
Page 6

 **SJHTCA**
(SR 73)

 **F/ETCA**
(SRs 133, 241, 261)

241/91 Express Connector

F/ETCA

Summary

The 241/91 Express Connector Project will construct a tolled median-to-median connector with a single lane in each direction between SR 241 and the 91 Express Lanes, carrying northbound SR 241 traffic to the eastbound 91 Express Lanes and westbound 91 Express Lanes traffic to the southbound SR 241. The project will also extend a fifth northbound lane from the Santiago Creek Bridge to SR 91.

Project Status

Final design is in progress.

Anticipated Completion

2028

Total Project Cost

\$423 million

The project is fully funded by the F/ETCA from cash reserves.

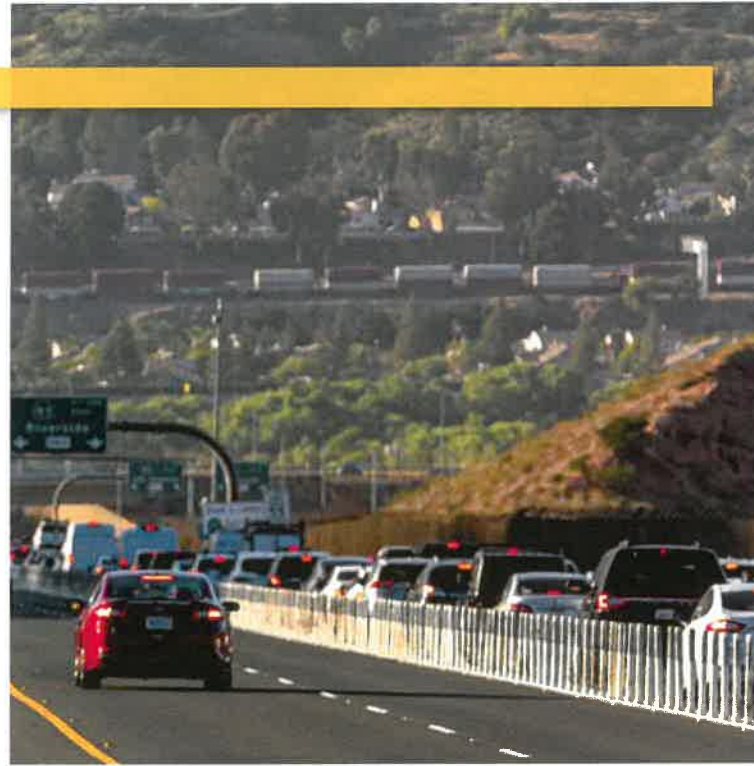
Project Description

The 241/91 Express Connector Project will provide a median-to-median tolled connector between the 91 Express Lanes and SR 241. The project will provide connectivity between the 91 Express Lanes and the 241 Toll Road, which will enhance operations along the SR-91 general purpose lanes while also improving traffic operations on the northbound 241 Toll Road.

Planning/Engineering

Preliminary engineering concepts for a tolled direct connector between SR 241 and the 91 Express Lanes were developed by the F/ETCA and Caltrans and used for the environmental analysis. The 91 Express Lanes Extension and SR 241 Connector Feasibility Study were completed in March 2009. A Project Study Report-Project Development Support document was completed in January 2012. The Draft Environmental Document was circulated for public review from November 7, 2016, to January 9, 2017. The Final Environmental Document was signed by Caltrans and circulated for public review. A Record of Decision was approved in early 2020. Final design began in Summer 2020.

The project is being implemented by the F/ETCA (project sponsor) in coordination with Caltrans, Orange County



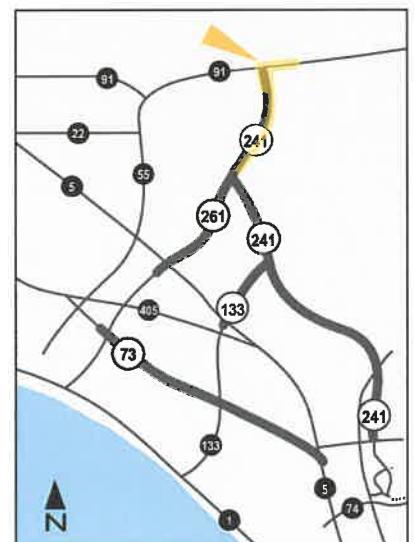
Transportation Authority (OCTA) and Riverside County Transportation Authority (RCTC). This multi-agency team is currently developing agreements to define roles and responsibilities for the maintenance and operations of the project. Agreements will also include F/ETCA commitment to project-related reimbursement of partner agencies; costs, including improvements on eastbound State Route 91 to McKinley.

Right-of-Way

Right-of-way acquisition from the City of Anaheim has been identified for the project.

Construction

Contingent upon approval by the F/ETCA Board of Directors, OCTA Board of Directors, and the RCTC Commission of the Master and Operations Agreements before construction advertisement, construction completion is anticipated in 2028. Caltrans will advertise, award and administer the construction contract. The project construction is aligned with other improvements in the area including the 15/91 Express Lanes Connector, 71/91 Interchange Project, and the 91 Eastbound Corridor Operations Project (91 ECOP).



SR 73 Catalina View Improvements

SJHTCA

Summary

The SR 73 Catalina View Improvements Project consists of using the existing median to provide one additional lane in each direction through the Catalina View Mainline Toll Point (resulting in four mainline lanes and one truck climbing lane) to make operational improvements on SR 73 leading up to the mainline toll point in each direction.

Project Status

Preliminary engineering and environmental revalidation is in progress.

Anticipated Completion

2030

Total Project Cost

\$36.9 million

The project will be fully funded by the SJHTCA from cash reserves.

Project Description

Operational conditions have degraded on SR 73 in the mainline lanes during the morning and afternoon peak periods in the vicinity of the Catalina View Mainline Toll Point. As traffic volumes continue to grow over the next decade, operational conditions will continue to degrade unless otherwise addressed via higher toll rates or through delivery of this project. The project will add a fourth lane through the Catalina View Mainline Toll Point and make operational improvements from SR 133 to Sand Canyon Bridge in the northbound direction and from the Newport Coast Drive on-ramp to the Laguna Canyon Road off-ramp in the southbound direction. These improvements are consistent with the originally envisioned and approved SR 73.



Planning/Engineering

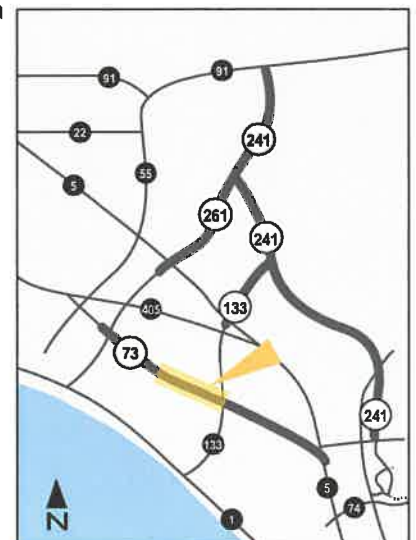
Activities to advance the project approval and environmental revalidation were initiated in 2022. In order to validate project delivery timing, a traffic assessment was conducted in 2023. The results of the assessment indicated that the peak hour congestion is projected to return by 2027 and reaffirmed the need and timing for this project. Final design will commence upon completion of preliminary engineering and updates to the environmental studies.

Right-of-Way

No right-of-way impacts are anticipated.

Construction

Construction completion is anticipated in 2030.



SR 241 Loma Improvements

F/ETCA

Summary

The SR 241 Loma Improvements Project provides lane improvements in each direction on SR 241 from the junction of SR 133 to north of SR 261. The project uses the existing roadway footprint to add one lane in each direction and shift southbound traffic onto the existing graded roadbed.

Project Status

Final design is anticipated to restart in FY26.

Anticipated Completion

2029

Total Project Cost

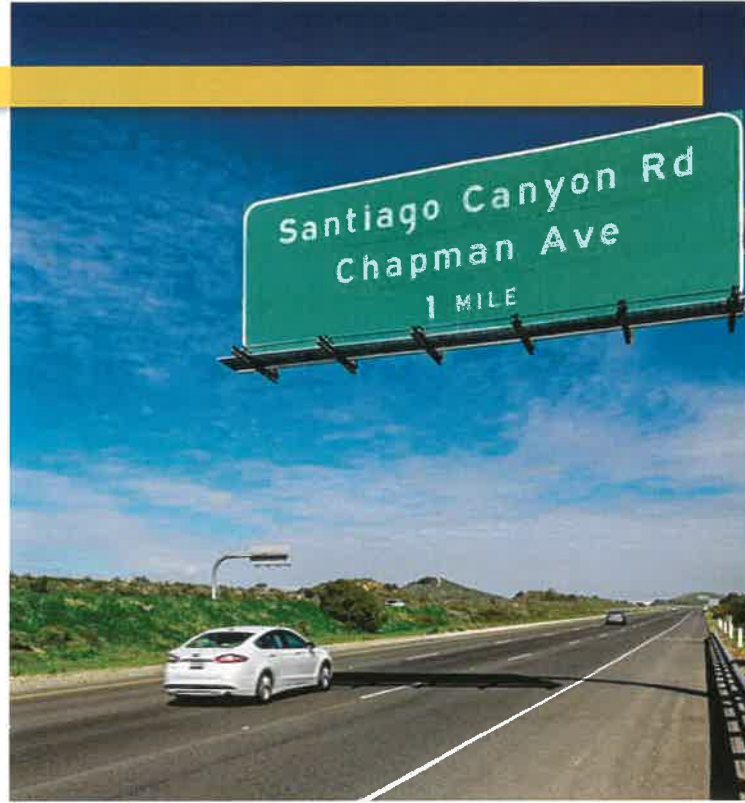
\$87.4 million

The project will be fully funded by the F/ETCA from cash reserves.

Project Description

Operational conditions are anticipated to degrade by 2030 on SR 241 during the morning and afternoon peak periods between the SR 133 and SR 261. As traffic volumes grow, operational conditions will continue to degrade unless otherwise addressed through delivery of this project or via higher toll rates.

The SR 241 Loma Improvements Project will add one lane in each direction and shift southbound traffic onto the separated roadbed between the junction with SR 133 and Santiago Creek Bridge, just north of the junction with SR 261, to improve traffic operations. These improvements are consistent with the originally envisioned and approved SR 241.



Planning/Engineering

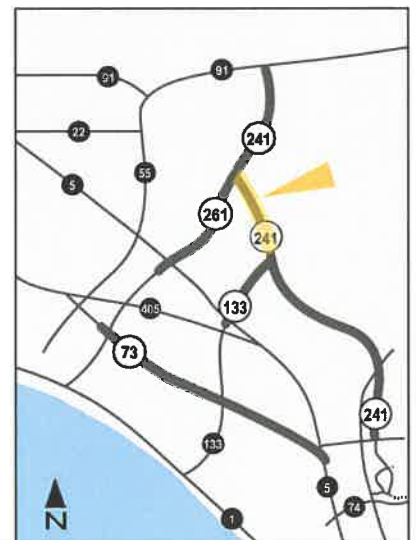
A Project Study Report/Project Report (PSR/PR), an addendum to the Eastern Transportation Corridor environmental document and permits were prepared for the project. The F/ETCA initiated final design of the project in March 2020 and the project was put on hold in April 2020. Final design is anticipated to restart in FY26.

Right-of-Way

No right-of-way impacts are anticipated.

Construction

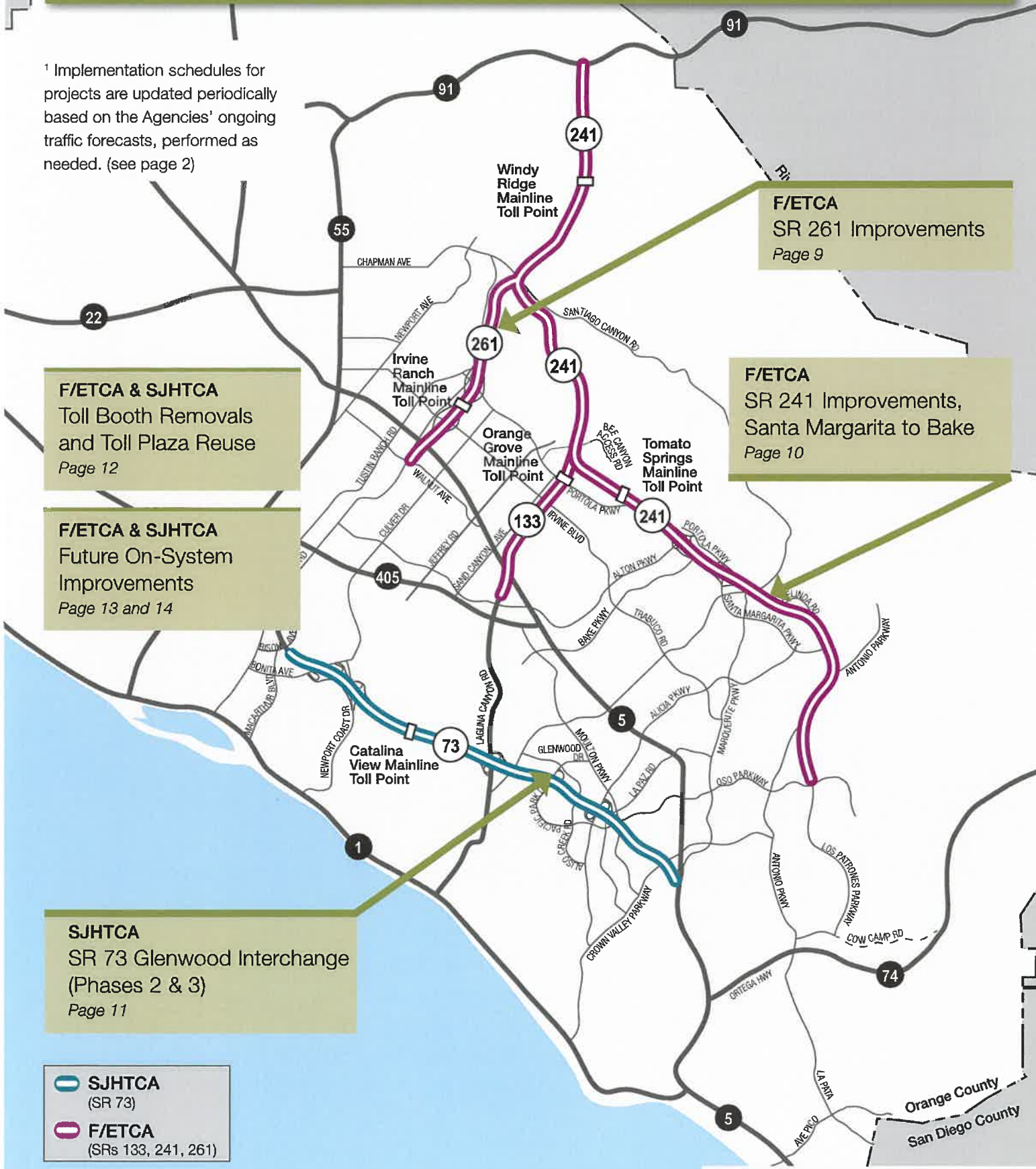
Construction completion is anticipated in 2029.



Conceptual Capital Projects

Completion Horizon by 2035¹ or Later

¹ Implementation schedules for projects are updated periodically based on the Agencies' ongoing traffic forecasts, performed as needed. (see page 2)



F/ETCA & SJHTCA
Toll Booth Removals
and Toll Plaza Reuse
Page 12

F/ETCA & SJHTCA
Future On-System
Improvements
Page 13 and 14

F/ETCA
SR 261 Improvements
Page 9

F/ETCA
SR 241 Improvements,
Santa Margarita to Bake
Page 10

SJHTCA
SR 73 Glenwood Interchange
(Phases 2 & 3)
Page 11

- **SJHTCA**
(SR 73)
- **F/ETCA**
(SRs 133, 241, 261)

SR 261 Improvements F/ETCA

Summary

The SR 261 Improvements Project would consist of using the existing median to add lane(s) on SR 261 between the southerly terminus of the SR 261 (at Walnut Avenue Bridge) and the SR 241 to support free-flowing conditions.

Project Status

Project initiation is on hold for further assessment of need and timing.

Anticipated Completion

TBD

Total Project Cost

TBD

Project Description:

Ongoing traffic studies indicate that, as traffic volumes continue to grow over the next decade, operational deficiencies may be experienced in this segment in the future. This condition could be addressed via higher toll rates or through delivery of this project. The SR 261 Improvements project would add lane(s) in each direction between Walnut Avenue and SR 241 interchange to improve traffic operations. These improvements would be consistent with the originally envisioned and approved SR 261.

Planning/Engineering:

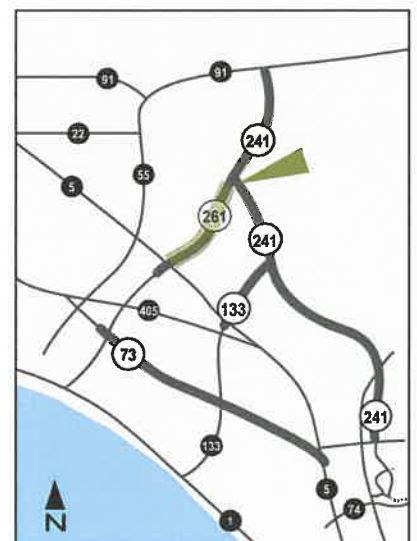
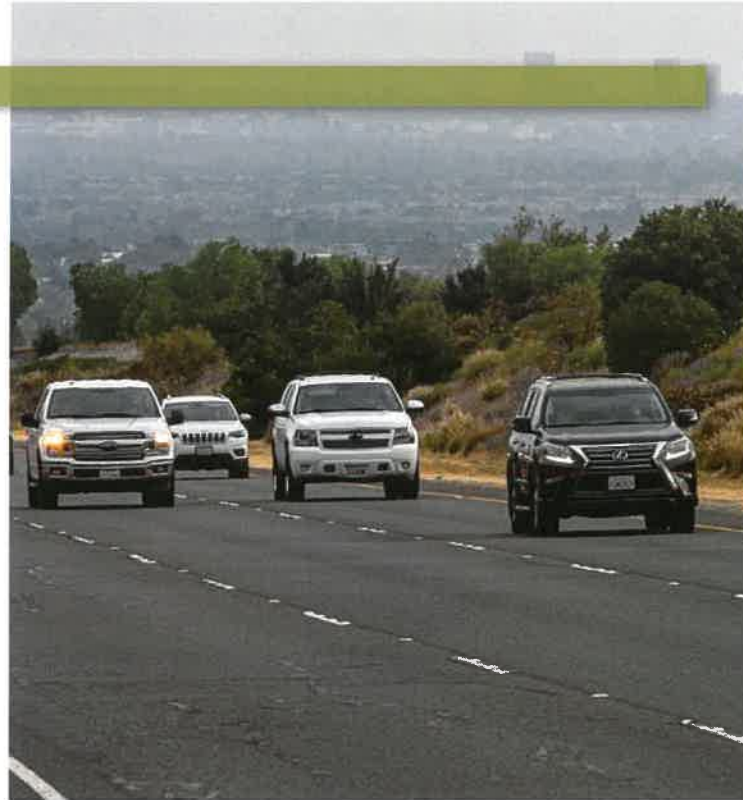
A preliminary evaluation of operational benefits for this widening of SR 261 was performed in 2023. Improvements are not warranted at this time. Conditions will continue to be monitored for timing and need of the project.

Right of Way:

No right-of-way impacts are anticipated.

Construction:

TBD



SR 241 Improvements, Santa Margarita to Bake F/ETCA

Summary

The SR 241 Improvements Project would add one lane in the southbound direction from approximately Santa Margarita Parkway to Bake Parkway.

Project Status

Final design is on hold for further assessment of need and timing.

Anticipated Completion

TBD

Total Project Cost

TBD

Project Description

The SR 241 Improvements Project would add one lane in the southbound direction for 4.8 miles, from south of the Melinda Road Bridge to north of the Bake Parkway Bridge. Project includes the widening of the northbound and southbound Upper Oso Reservoir and the Aliso Creek Bridges and construction of limited pavement widening in the northbound direction. These improvements would be consistent with the originally envisioned and approved SR 241.

Planning/Engineering

An addendum to the original Foothill Transportation Corridor — North environmental document, Final Supplemental EIR No. 423, March 1990, was completed in 2011. Final design was initiated in 2007 and put on hold in 2011. Improvements are not warranted at this time. Conditions will continue to be monitored for timing and need of the project

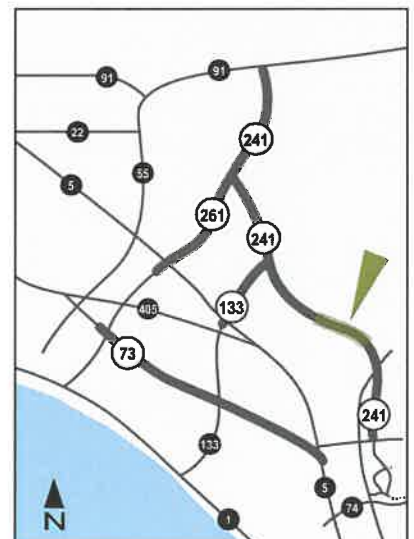


Right-of-Way

No right-of-way impacts are anticipated.

Construction

TBD



SR 73 Glenwood Interchange (Phases 2 & 3)

SJHTCA

Summary

The Glenwood Interchange Project, Phase 2, will add a southbound on-ramp and northbound off-ramp at the Glenwood Drive interchange with SR 73. Phase 3 is a future expansion and reconfiguration of the northbound on-ramp from Glenwood Drive combined with braiding the northbound on-ramp with the El Toro Road off-ramp.

Project Status

Project initiation is on hold for further assessment of need and timing.

Anticipated Completion

TBD

Total Project Cost

TBD

Project Description

Phase 1 was constructed in 2003. Phase 2 adds ramps south of Glenwood Drive bridge to complete the interchange movements for the remaining directions of travel. Phase 3 braids Glenwood Drive northbound on-ramp with northbound El Toro Road off-ramp movements to provide for intersection and mainline operational benefits. These improvements would be consistent with the originally envisioned and approved SR 73.

Planning/Engineering

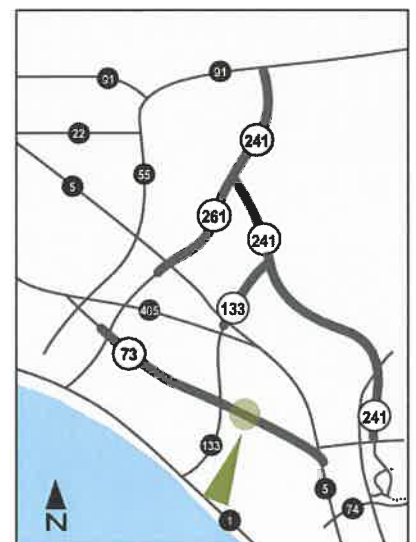
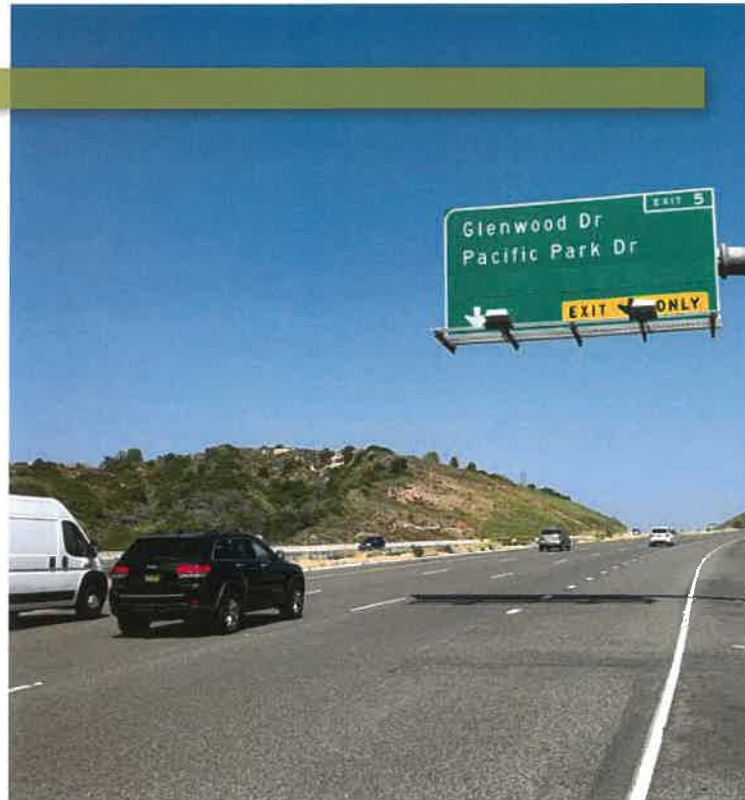
Conceptual Phase 2 and Phase 3 interchange configurations were prepared during the design phase of the SR 73 Initial Build. Development of preliminary alternatives and analysis of operational improvements, costs and project delivery schedule have not yet commenced.

Right of Way

No right-of-way impacts are anticipated.

Construction

TBD



Toll Booth Removals and Toll Plaza Reuse

F/ETCA & SJHTCA

Summary

The Toll Booth Removals and Toll Plaza Reuse Project consists of removing the remaining toll booths and related equipment at toll points throughout the system, researching possible reuse of the toll booths and exploring options for reuse of the toll plazas and buildings.

Project Status

Conceptual planning has not yet commenced.

Anticipated Completion

TBD

Total Project Cost

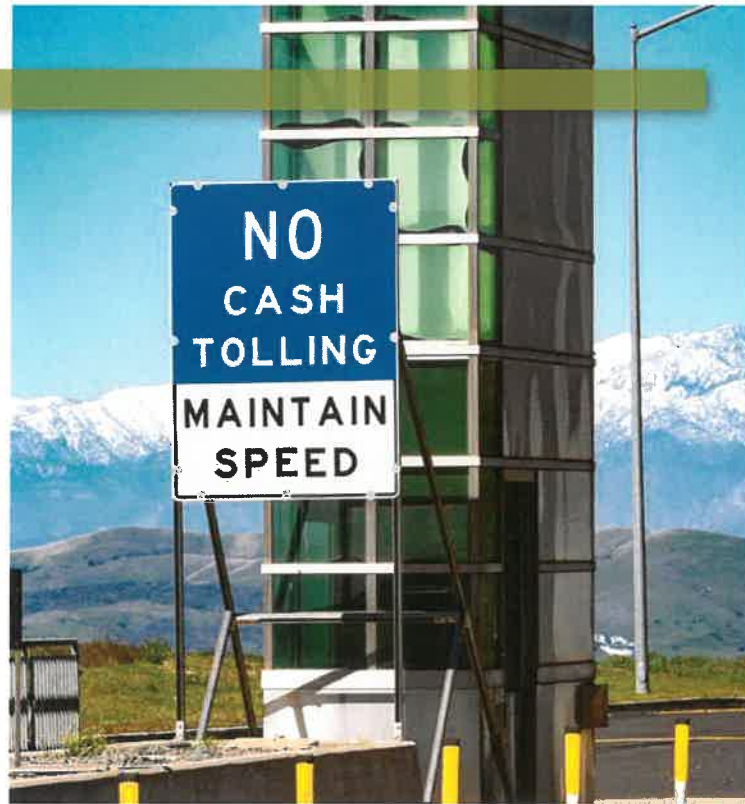
F/ETCA TBD | SJHTCA TBD

Project Description

With the transition to all-electronic toll (AET) collection on The Toll Roads in 2014, cash toll booths are no longer required. The toll booths and related equipment on multi-lane ramps were removed in 2017 as part of the Toll Booth Removals Phase 1 Project. The removal of the remaining toll booths and related equipment at single lane ramp toll points (Toll Booth Removals Phase 2) and mainline toll points (Toll Booth Removals Phase 3) are still pending.

The Agencies' 10 mainline toll plazas represent significant investments in assets and right-of-way that have been underutilized since the conversion to AET. These assets provide opportunities to explore infrastructure enhancements that could leverage the physical footprint of the toll plazas to increase customer value or ridership of the roads.

The Agencies' adopted Strategic Plan proposes to research possible reuse options for the remaining toll booths and explore options for reuse of the toll plazas and buildings throughout the system.



Planning/Engineering

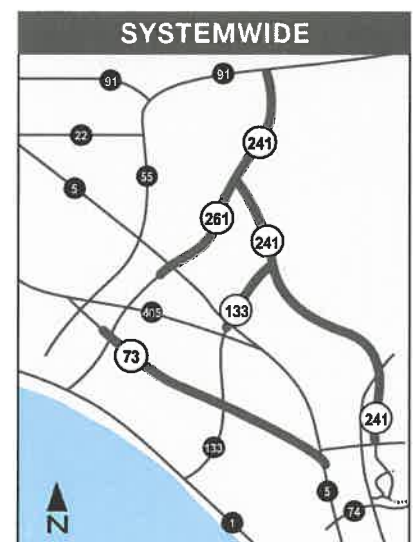
A Toll Plaza Facilities Reuse Study was conducted in 2016 to explore the feasibility of various reuses for the toll plazas and booths throughout the system. Preliminary concepts identified in the study are out of date or do not provide a benefit to the Agencies and, therefore, have not been developed further. Staff will continue to evaluate the timing and need for the project.

Right-of-Way

No right-of-way impacts are anticipated.

Construction

TBD



Conceptual Capital Projects

Foothill/Eastern Transportation Corridor Agency

Project	Anticipated Completion	Total Project Cost	Description
<p>F/ETCA SRs 133, 241, 261, from SR 91 to SR 241/ FTC-N (at Portola Parkway-Irvine) and I-5, (Eastern Transportation Corridor) (ETC), Future On-System Improvements</p> <p>SR 241, from Oso Parkway to ETC (at Portola Parkway-Irvine), (Foothill Transportation Corridor – North) (FTC-N), Future On-System Improvements</p>	N/A	N/A	<p>Over the past two decades, The Toll Roads have become an integral part of the regional transportation system in Orange County. Customer surveys show that people depend on The Toll Roads for reliable travel times. As regional travel demand grows and operations of the regional transportation system degrades, portions of The Toll Roads can also be affected. In order to preserve dependable travel times, roadway improvement projects become warranted.</p> <p>The Toll Roads were designed to be expanded with additional lanes as traffic demands and volumes grow. Space is also provided within the median for either additional travel lanes and/or potential transit facilities as the County of Orange and surrounding communities grow. Since the original construction of the corridors, there have been changes to several key factors that influence travel demand. These factors include residential and non-residential development changes, shifts in population and employment, changes to the arterial highway system and changes in commuter behavior.</p> <p>Project Status</p> <p>The Agencies are using the ongoing traffic studies to understand the specific areas and segments of The Toll Roads system where improvements will be needed in order to maintain free flow conditions. Separate projects with implementation schedules are included in each annual update of the CIP as determined by the Agencies.</p>

Conceptual Capital Projects

San Joaquin Hills Transportation Corridor Agency

Project	Anticipated Completion	Total Project Cost	Description
<p>SJHTCA SR 73, I-5 in San Juan Capistrano to SR 73 in Irvine, (San Joaquin Hills Transportation Corridor) (SJHTC), Future On-System Improvements</p>	<p>N/A</p>	<p>N/A</p>	<p>Over the past two decades, The Toll Roads have become an integral part of the regional transportation system in Orange County. Customer surveys show that people depend on The Toll Roads for reliable travel times. As regional travel demand grows and operations of the regional transportation system degrades, portions of The Toll Roads can also be affected. In order to preserve dependable travel times, roadway improvement projects become warranted.</p> <p>The Toll Roads were designed to be expanded with additional lanes as traffic demands and volumes grow. Space is also provided within the median for either additional travel lanes and/or potential transit facilities as the County of Orange and surrounding communities grow. Since the original construction of the corridors, there have been changes to several key factors that influence travel demand. These factors include residential and non-residential development changes, shifts in population and employment, changes to the arterial highway system and changes in commuter behavior.</p> <p>Project Status</p> <p>The Agencies are using the ongoing traffic studies to understand the specific areas and segments of The Toll Roads system where improvements will be needed in order to maintain free flow conditions. Separate projects with implementation schedules are included in each annual update of the CIP as determined by the Agencies.</p>

Estimated Project Cost by Agency (in \$1,000)

Foothill/Eastern Transportation Corridor Agency

	Project	FY23 & Prior	FY24 Actual Plus Projected	FY25 Proposed Budget	FY26 & Later	Total Project Cost
Current	241/91 Express Connector	\$33,588	\$3,480	\$34,074	\$352,213	\$423,355
	SR 241 Loma Improvements	\$971	\$0	\$50	\$86,379	\$87,400
Conceptual (2035 ¹ or Later)	SR 241 Improvements, Santa Margarita and Bake	\$3,902	\$0	\$0	TBD	TBD
	SR 261 Improvements	\$0	\$0	\$0	TBD	TBD
	Toll Booth Removals and Toll Plaza Reuse	\$2,935	\$0	\$0	TBD	TBD
	Future On-System Improvements	\$0	\$0	\$0	TBD	TBD
F/ETCA Total		\$41,396	\$3,480	\$34,124	TBD	TBD

Footnote

¹ Implementation schedules for projects are updated periodically based on the Agencies' ongoing traffic forecasts, performed as needed. (see page 2)

Estimated Project Cost by Agency (in \$1,000)

San Joaquin Hills Transportation Corridor Agency

	Project	FY23 & Prior	FY24 Actual Plus Projected	FY25 Proposed Budget	FY26 & Later	Total Project Cost
Current	SR 73 Catalina View Improvements	\$614	\$90	\$1,213	\$34,983	\$36,900
Conceptual (2035¹ or Later)	SR 73 Glenwood Interchange (Phases 2 & 3)	\$0	\$0	\$0	TBD	TBD
	Toll Booth Removals and Toll Plaza Reuse	\$2,455	\$0	\$0	TBD	TBD
	Future On-System Improvements	\$0	\$0	\$0	TBD	TBD
SJHTCA Total		\$3,069	\$90	\$1,213	TBD	TBD

Footnote

¹ Implementation schedules for projects are updated periodically based on the Agencies' ongoing, traffic forecasts performed as needed. (see page 2)

Completed Projects

Foothill/Eastern Transportation Corridor Agency

Initial Projects		
Project	Year	Description
F/ETCA Eastern Transportation Corridor (ETC) and Foothill Transportation Corridor – North (FTC-N) Initial Builds	1993 1998	Construction of 133, 261 and 241 Toll Roads which extend from SR 91 in the north to I-5 in the west, the Laguna Freeway (SR 133) to the southeast and Oso Parkway to the south. The initial approximately 34.1-mile project included the purchase of right-of-way and construction of two to three mainline lanes, plus climbing and auxiliary lanes with sufficient median to add additional lanes and/or transit later.
Enhancements to the Initial Projects		
Project	Year	Description
F/ETCA SR 241 Banderas Bridge Overcrossing	2002	Construction of a new SR 241 overcrossing between Antonio Parkway and Santa Margarita Parkway. The project was sponsored by the City of Rancho Santa Margarita to provide improved traffic circulation within the city. The F/ETCA contributed \$1.22 million to project costs.
F/ETCA Santa Margarita Parkway Northbound On-Ramp Widening	2005	Addition of a second lane to the Santa Margarita Parkway Northbound on-ramp to address high peak-hour traffic volumes. Project included widening the 1,500-foot long northbound Arroyo Trabuco Creek Bridge to the ultimate corridor configuration.
F/ETCA Arroyo Trabuco Creek Southbound Bridge Widening	2005	Widening of the southbound Arroyo Trabuco Creek Bridge to its ultimate corridor configuration during the widening of the Santa Margarita Parkway northbound on-ramp thereby allowing both northbound and southbound structures to be widened to their Ultimate Corridor width at the same time. This strategy allowed only one disruption of the Arroyo Trabuco Creek below the bridge. The project was designed and constructed including the addition of a second exit lane to Santa Margarita Parkway.
F/ETCA SR 241 Northbound Widening, Arroyo Trabuco Creek to Bake Parkway	2003	Addition of one lane in the median of northbound SR 241 from Arroyo Trabuco Creek to Bake Parkway including the widening of five twin northbound and southbound bridges (Portola Parkway South Undercrossing (UC), Serrano Equestrian UC, Lake Forest Dr. UC, Bake Parkway UC, Melinda Road UC) to their Ultimate Corridor configuration.

Completed Projects

Foothill/Eastern Transportation Corridor Agency

Enhancements to the Initial Projects (continued)		
Project	Year	Description
F/ETCA SR 241 Tomato Springs Toll Plaza Third FasTrak Lanes	2004	Addition of one lane in each direction between NB SR 241/ SB SR 133 connector and Portola Parkway (North) Overcrossing. These lanes were added to address increasing traffic volumes and FasTrak® usage at this location. Project included the reconfiguration of the lane delineation between the mainline toll point and the adjacent SR 133 interchange to encourage FasTrak as the predominant toll payment method.
F/ETCA Landscaping Enhancements	2004	Installation of landscaping enhancements on SR 241 and SR 261 Toll Roads.
F/ETCA SR 133 Widening Merge/Diverge Project, I-5 to SR 241	2005	Addition of one mixed flow lane in each direction from I-5 to SR 241 along with median guardrail for most of the 2.5-mile project length.
F/ETCA Windy Ridge FasTrak Lane Widening	2009	Addition of a third FasTrak lane in each direction in the median of SR 241 through the Windy Ridge Mainline Toll Point from south of the Southern California Edison (SCE) Wildlife Undercrossing (UC) to north of the Windy Ridge Wildlife UC (3 miles). SCE UC southbound bridge and Windy Ridge UC northbound bridge built to their ultimate corridor configuration.
F/ETCA All-Electronic Tolling (AET)	2014	Conversion of toll collection facilities to all-electronic-toll collection. Project included various modifications to mainline toll points and signage. Additionally, the project included removal of toll booths and related equipment on multi-lane ramps where traffic passed on both sides of the existing toll booths.
F/ETCA Wildlife Protection Fence	2016	Construction of six miles of wildlife protection fence along the northbound and southbound lanes of SR 241 from the Chapman/Santiago Canyon Road interchange to SR 91.

Completed Projects

Foothill/Eastern Transportation Corridor Agency

Enhancements to the Initial Projects (continued)		
Project	Year	Description
F/ETCA Los Patrones Parkway, Oso Parkway to Cow Camp Road (in partnership with the County of Orange and Rancho Mission Viejo)	2020	Los Patrones Parkway is a four-lane divided roadway that creates a 4.5-mile, north-south link from the southerly terminus of SR 241 between Oso Parkway and Cow Camp Road. The project includes a multi-purpose pathway trail for pedestrians and cyclists from Oso Parkway to Chiquita Canyon Drive. Rancho Mission Viejo (RMV) was the project sponsor with the County of Orange as the lead agency. An agreement was required by the County of Orange between RMV and the F/ETCA to address funding, phasing and construction of Los Patrones Parkway including designing the roadway as a high speed, unsignalized transportation corridor. The F/ETCA provided funding for the right-of-way, design and a portion of the construction pursuant to the County of Orange Major Thoroughfare and Bridge Fee Program. The F/ETCA has contributed a total of \$55.5 million to date.
F/ETCA Oso Parkway Bridge	2021	Constructed a bridge structure at Oso Parkway and mainline roadway gap closure between the southern terminus of SR 241 and the northern terminus of Los Patrones Parkway to provide users of Los Patrones Parkway direct access to and from the 241 Toll Road under the new bridge. Project also improved bicycle and pedestrian access on Oso Parkway through the interchange.
F/ETCA Signage Enhancements	2022	Updated sign messaging throughout The Toll Roads and along the approaches from the connecting highways and arterials to provide consistent messaging that notifies drivers they are entering an all-electronic toll collection facility, explains how tolls can be paid, and incorporates current California Manual on Uniform Traffic Control Devices (CA MUTCD) recommendations for toll road signage.
F/ETCA NB 241 Channelizers at Windy Ridge	2022	Installed over 800 channelizers for a distance of 1-mile on northbound SR 241 between the No. 2 and No. 3 lanes approaching SR 91. The channelizers separate traffic heading eastbound on SR 91 from those heading westbound on SR 91 and are intended to deter vehicle queue-jumping on this stretch of SR 241. The project is an interim condition that will be replaced by permanent improvements proposed as part of the 241/91 Express Connector Project.

Completed Projects

San Joaquin Hills Transportation Corridor Agency

Initial Projects		
Project	Year	Description
SJHTCA San Joaquin Hills Transportation Corridor (SJHTC) Initial Build	1996	Construction of an approximately 17.4-mile extension of SR 73 from Jamboree Road in the City of Newport Beach to I-5 in San Juan Capistrano as a tolled facility. The initial project included three lanes in each direction, plus climbing and auxiliary lanes with sufficient median to add additional lanes and/or transit later. Additionally, constructed the extension and realignment of Ford Road (completed 1995). This 1.65-mile project extended and realigned Ford Road (now known as Bonita Canyon Drive) between MacArthur Boulevard and Newport Coast Drive.
Enhancements to the Initial Projects		
Project	Year	Description
SJHTCA SR 73 Glenwood Interchange (Phase 1)	2003	Construction of the southbound off-ramp and northbound on-ramp at Glenwood/Pacific Park Drive on SR 73. Work was performed under a design-build contract.
SJHTCA Landscaping Enhancements	2004	Installation of landscaping enhancements at interchanges along SR 73.
SJHTCA SR 73 Northbound Roadway Widening	2009	Addition of a fourth lane to the northbound mainline in two locations: (1) from the former lane drop north of Aliso Viejo Parkway to north of the Laguna Canyon Road on-ramp, a distance of 2.4 miles, and (2) from the Catalina View Mainline Toll Point cash lane merge, to the MacArthur Boulevard off-ramp, a distance of 3.3 miles. Ford Road/Bonita Canyon Drive Undercrossing (UC) northbound bridge, Newport Coast Drive UC northbound bridge, and Wildlife UC No. 2 northbound bridge built to their ultimate corridor configuration.
SJHTCA All-Electronic Tolling (AET)	2014	Conversion of toll collection facilities to all-electronic-toll collection. Project included various modifications to mainline toll points and signage. Additionally, the project included removal of toll booths and related equipment on multi-lane ramps where traffic passed on both sides of the existing toll booths.

Completed Projects

San Joaquin Hills Transportation Corridor Agency

Enhancements to the Initial Projects (continued)		
Project	Year	Description
SJHTCA Signage Enhancements	2022	Updated sign messaging throughout The Toll Roads and along the approaches from the connecting highways and arterials to provide consistent messaging that notifies drivers they are entering an all-electronic toll collection facility, explains how tolls can be paid, and incorporates current California Manual on Uniform Traffic Control Devices (CA MUTCD) recommendations for toll road signage.



Transportation Corridor Agencies™
