## Foothill/Eastern Transportation Corridor Agency Toll Road Refunding Revenue Bonds Series 2013, 2015, 2019 and 2021

Continuing Disclosure Report For the Fiscal Year Ended June 30, 2022

Prepared pursuant to the Continuing Disclosure Certificates

## Foothill/Eastern Transportation Corridor Agency Toll Road Refunding Revenue Bonds Series 2013, 2015, 2019 and 2021

### CONTINUING DISCLOSURE REPORT For the Fiscal Year Ended June 30, 2022

#### Introduction:

On January 2, 2014, the Agency issued \$2,274,616,568 aggregate initial principal amount of Toll Road Refunding Revenue Bonds, Series 2013 (the "2013 Bonds"). The 2013 Bonds were issued pursuant to a Master Indenture of Trust, dated as of December 1, 2013, between the Agency and the Trustee, as supplemented by the First and Second Supplemental Indentures of Trust, dated as of December 1, 2013, between the Agency and the Trustee (such Master Indenture of Trust, as so supplemented, the "2013 Master Indenture").

The 2013 Bonds were issued by the Agency for the purpose of providing funds, to refund the 1999 Bonds, as more fully described in the Official Statement for the 2013 Bonds dated December 12, 2013 (the "2013 Official Statement").

On February 19, 2015, the Agency issued \$87,007,699 aggregate initial principal amount of Toll Road Refunding Revenue Bonds, Series 2015 (the "2015 Bonds"). The 2015 Bonds were issued pursuant to the 2013 Master Indenture, as supplemented by the Third Supplemental Indenture of Trust, dated as of January 1, 2015, between the Agency and the Trustee.

The 2015 Bonds were issued by the Agency for the purpose of providing funds to refund the 1995 Bonds, as more fully described in the Official Statement for the 2015 Bond's dated February 3, 2015 (the "2015 Official Statement").

The Term Rate Bonds (Subseries B-1) were remarketed as required by the 2013 Bonds Indenture. The transaction was completed on August 24, 2017 which locked in lower interest rates on \$125,000,000 of Agency debt through 2053. The interest savings are approximately \$1.3 million each year.

The Term Rate Bonds (Subseries B-2) were remarketed as required by the 2013 Bonds Indenture. The transaction was completed on July 18, 2019 which locked in lower interest rates on \$125,000,000 of Agency debt through 2053. The interest savings are approximately \$1.9 million each year.

On December 19, 2019, the Agency refunded \$820,285,000 of the 2013 Bonds and issued \$897,055,000 of Federally Taxable Toll Road Refunding Revenue Bonds Series 2019A (the "2019 Bonds"). The 2019 Bonds were issued pursuant to the 2013 Master Indenture, as supplemented by the Fourth Supplemental Indenture of Trust, dated as of December 1, 2019, between the Agency and the Trustee. The 2019 Bonds are more fully described in the Official Statement for the 2019 Bonds dated December 10, 2019 (the "2019 Official Statement"). The transaction was completed without extending the maturity date of the bonds and interest savings from the refunding transaction are approximately \$13.5 million per year.

On February 9, 2021, the Agency refunded \$692,205,000 of the 2013 Bonds and issued \$759,772,000 of Bonds split as follows, \$428,202,000 of Senior Lien Toll Road Refunding Revenue Bonds Series 2021A, \$109,555,000 of Senior Lien Federally Taxable Toll Road Refunding Revenue Bonds Series 2021B, \$143,985,000 of Junior Lien Toll Road Refunding Revenue Bonds Series 2021C, and \$78,030,000 of Junior Lien Federally Taxable Toll Road Refunding Revenue Bonds Series 2021D, collectively known as (the "2021 Bonds"). The 2021 Bonds were issued pursuant to the 2013 Master Indenture, as supplemented by the Fifth, Sixth, Seventh, and Eighth Supplemental Indentures of Trust, dated as of February 1, 2021, between the Agency and the Trustee. The 2021 Bonds are more fully described in the Official Statement for the 2021 Bonds dated January 26, 2021 (the "2021 Official Statement"). The transaction was completed without extending the maturity date of the bonds and interest savings from the refunding transaction

are approximately \$13.0 million per year.

Pursuant to Rule 15c2-12(b)(5) of the Securities and Exchange Commission, the Agency has executed Continuing Disclosure Certificates, dated as of January 2, 2014 (amended and restated July 16, 2019), February 19, 2015, December 10, 2019, and February 9, 2021, for the 2013, 2015, 2019 and 2021 Bonds, respectively (the "Continuing Disclosure Certificates"). The Continuing Disclosure Certificates state 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, the 2013 Bonds, the 2015 Bonds, the 2019 Bonds, and the 2021 Bonds.

The information contained in this report constitutes all disclosure required pursuant to the Continuing Disclosure Certificates. 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, 2022 attached.

## Section 4.2 - Principal amount of Bonds of each Series outstanding under the 2013 Master Indentures.

On January 2, 2014, the Agency issued \$2,274,616,568 aggregate initial principal amount of the 2013 Bonds and used the proceeds to refund the 1999 Bonds. Subsequent to that date bond transactions described above in the Introduction and below occurred. As of June 30, 2022, the bonds consist of the following: \$60,000,000 principal amount of Series 2013A Current Interest Bonds; \$326,382,944 Series 2013A Convertible Capital Appreciation Bonds; \$189,971,000 Series 2013A Capital Appreciation Bonds; and \$375,000,000 Series 2013B Term Rate Current Interest Bonds.

On February 19, 2015, the Agency issued \$87,007,699 aggregate initial principal amount of 2015 Bonds and used the proceeds to refund the 1995 Bonds. As of June 30, 2022, the accreted value of the 2015 Bonds was \$118,928,126.

On December 19, 2019, the Agency issued \$897,055,000 aggregate initial principal amount of the 2019 Bonds to refund a portion of the Agency's outstanding 2013 Bonds. The 2019 Bonds are more fully described in the 2019 Official Statement. As of June 30, 2022, the outstanding balance was \$897,055,000.

On February 9, 2021, the Agency issued \$759,772,000 aggregate initial principal amount of the 2021 Bonds to refund a portion of the Agency's outstanding 2013 Bonds. The 2021 Bonds are more fully described in the 2021 Official Statement. As of June 30, 2022, the outstanding balance was \$759,772,000.

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 2013 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 2013 Master Indenture.

The Senior Lien Bonds Reserve Fund Requirement is \$200,957,376.

The total amount available to meet the Senior Lien Bonds Reserve Fund Requirement on June 30, 2022 was \$203,847,520 in cash and investments at cost as required by the indentures. The market value as of June 30, 2022 was \$196,865,431.

The Junior Lien Bonds Reserve Fund Requirement is \$19,805,000.

The total amount available to meet the Junior Lien Bonds Reserve Fund Requirement on June 30, 2022 was \$20,094,626 in cash and investments at cost as required by the indentures. The market value as of June 30, 2022 was \$19,438,532.

Section 4.4 - A statement of the Use and Occupancy Fund Requirement under the 2013 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 2013 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 2013 Indentures is \$15,000,000 of which at least \$10,000,000 must be held in cash and investments. As of June 30, 2022, the fund consisted of \$15,209,699 in cash and investments at cost as required by the indentures. The market value as of June 30, 2022 was \$14,752,977. 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 - Statement of the balance in the Revenue Guarantee Fund.

The Revenue Guarantee Fund was structured to cover a portion of the debt service payments in fiscal years 2016-2018, only in the event that revenues are insufficient. No Revenue Guarantee funds were needed for debt service payments. As of June 30, 2022, the balance in the Revenue Guarantee Fund remained \$0.

Section 4.6 - 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 "THE FOOTHILL/EASTERN SYSTEM- Toll Transactions, Gross Transactional Toll Revenues and Net Collectible Tolls."

| Fiscal Year ending June 30               | 2018                             | 2019           | 2020 (1)       | 2021 (1)              | 2022 (1)       |
|--|----------------------------------|----------------|----------------|-----------------------|----------------|
| Annual Transactions                      | 69,049,893                       | 69,219,945     | 58,652,310     | 58,652,310 50,456,472 |                |
| Change Over Previous Year                | 3.1%                             | 3.1% 0.2%      |                | -14.0%                | 20.7%          |
| Average Weekday Transactions             | age Weekday Transactions 215,943 |                | 181,273        | 147,785               | 182,245        |
| Change Over Previous Year                | 3.1%                             | 0.5%           | -16.5%         | -18.5%                | 23.3%          |
| Average Toll Rate (2)                    | \$ 2.35                          | \$ 2.39        | \$ 2.71        | \$ 2.79               | \$ 2.84        |
| Growth Over Previous Year                | us Year 2.4% 1.7                 |                | 13.5%          | 2.9%                  | 1.8%           |
| Annual Gross Transactional Toll Revenues | \$ 162,046,077                   | \$ 165,231,121 | \$ 158,858,549 | \$ 140,668,814        | \$ 172,751,577 |
| Change Over Previous Year                | 5.5%                             | 2.0%           | -3.9%          | -11.5%                | 22.8%          |

<sup>(1)</sup> The COVID-19 pandemic has 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 through Fiscal Year 2021-22.

Beginning in Fiscal Year 2019-20, the Transportation Corridor Agencies 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 account holders 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 which invoices will be due immediately upon receipt. For 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 Transportation Corridor Agencies either notify the customer and request a replenishment payment or charge the customer's credit card account to replenish the toll prepayment account. The Transportation Corridor Agencies' prepaid FasTrak account holders earn discounts of \$1 per transaction if the account incurred more than \$40 in tolls (excluding discounts) within the Foothill/Eastern and San Joaquin Hills 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 account holders are still able to purchase hardcase switchable transponders that are not necessary within the Foothill/Eastern and San Joaquin Hills 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 Foothill/Eastern and San Joaquin Hills Transportation Corridors are designed to meet the Caltrans standard specification for electronic toll facilities in the State. California law also requires that

<sup>(2)</sup> The Average Toll Rate increased from Fiscal Year 2018-19 to 2019-20 mainly due to a change in Agency's discount program. See further discussion of the change in the discount program below.

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 4.7 – 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 FOOTHILL/EASTERN SYSTEM-Net Collectible Tolls."

| Fiscal Year ending June 30            |     | 2018        | 2019              | 2020 (4)          | 2021 (4)          | 2022 (4)          |
|---------------------------------------|-----|-------------|-------------------|-------------------|-------------------|-------------------|
| Gross Transactional Toll Revenue (1)  | \$  | 162,046,077 | \$                | \$                | \$                | \$<br>172,751,577 |
| Less Non-Pursuable Transactions (2)   | \$  | (6,320,735) | \$<br>(5,169,520) | \$<br>(1,274,400) | \$<br>(1,067,043) | \$<br>(1,174,817  |
| Less Processable Transactions         | \$  | (7,746,932) | \$<br>(8,881,839) | \$<br>(7,974,111) | \$<br>(7,996,450) | \$<br>(9,600,497  |
| Toll Revenue from Violations          | \$  | 6,259,168   | \$<br>6,623,135   | \$<br>5,310,628   | \$<br>4,910,721   | \$<br>7,398,047   |
| Less Non-Revenue Transactions (3)     | \$  | (411,802)   | \$<br>(387,474)   | \$<br>(321,400)   | \$<br>(227,918)   | \$<br>(521,623    |
| Loss Due to Fire (1)                  | _\$ | (276,496)   | \$<br>//E/        | \$<br>:::         | \$<br>(267,050)   | \$<br>            |
| Net Collectible Tolls                 | \$  | 153,549,280 | \$<br>157,415,423 | \$<br>154,599,266 | \$<br>136,021,074 | \$<br>168,852,68  |
| % of Gross Transactional Toll Revenue |     | 94.8%       | 95.3%             | 97.3%             | 96.7%             | 97.7%             |

<sup>(1)</sup> The Fiscal Year 2017-18 Gross Transactional Toll Revenue includes the estimated lost revenue due to Canyon Fire 2 of \$1.4 million. In Fiscal Year 2020-21 Gross Transactional Toll Revenue includes the estimated loss revenue due to the Silverado Fire of \$1.9 million. The Loss Due to Fire represents the portion of the estimated lost revenue that was not recovered through insurance.

#### Section 4.8 - A Statement of Violation Penalty Revenues accrued for the Fiscal Year.

Violation Penalty Revenue accrued for the fiscal year ended June 30, 2022 was \$28,334,376. Violation Penalty Revenue is recognized when earned.

## Section 4.9 - 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 2019-20, the Transportation Corridor Agencies charged a monthly fee of \$2.00 per transponder to FasTrak account holders if monthly tolls incurred on the Transportation Corridor Agencies' facilities were less than \$25 per transponder. In Fiscal Years 2017-18 and 2018-19, account maintenance fees were \$8,956,049 and \$9,835,594, respectively.

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 4.6). 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

<sup>(2)</sup> The primary reason for variation in Non-Pursuable Transactions is the health of the local economy, as new cars without license plates account for the majority of these transactions. The decrease in Fiscal Year 2018-19 is related to a California law effective January 1, 2019 that requires all new vehicles sold to have temporary license plates. The further decrease in Fiscal Year 2019-20 relates to the full year effect of the temporary license plate law.

<sup>(3)</sup> Transactions resulting from various entities that are not obligated to pay toll revenues (i.e. police), as well as timing differences and U.S. GAAP accounting adjustments.

<sup>(4)</sup> The COVID-19 pandemic has 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 through Fiscal Year 2021-22.

discount program for the Transportation Corridor Agencies' prepaid FasTrak account holders (discussed in Section 4.6) resulted in an overall positive effect on the Agency's finances. The existing hardcase transponders issued to FasTrak account holders 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 account holders still continue to operate. The total number of FasTrak accounts for the Foothill Eastern and San Joaquin Hills Transportation Corridor Agencies at June 30, 2022 combined was 2,148,312, and all such accounts had at least one transponder.

Section 4.10 – Statistical data summarizing the use of the AVI collection system on the Foothill/Eastern 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 | 2018                  | 2019       | 2020 (1)   | 2021 (1)   | 2022 (1)   |
|----------------------------|-----------------------|------------|------------|------------|------------|
| AVI Transactions           | 64,110,004 64,633,907 |            | 55,708,959 | 47,543,280 | 57,494,375 |
| Total Transactions         | 69,049,893            | 69,219,945 | 58,652,310 | 50,456,472 | 60,891,103 |
| AVI %                      | 92.8%                 | 93.4%      | 95.0%      | 94.2%      | 94.4%      |

<sup>(1)</sup> The COVID-19 pandemic has 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 through Fiscal Year 2021-22.

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 San Joaquin Hills 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 4.11- A statement of Development Impact Fees accrued for the Fiscal Year.

Development Impact Fees accrued for the fiscal year ended June 30, 2022 was \$17,004,252.

Section 4.12 - Updated Fiscal Year information for the table entitled "Current Expenses" in the section of the Official Statement entitled "THE FOOTHILL/ EASTERN SYSTEM-Current

Expenses."

|   |    | J. H.S. |     |          |     |          |     |          |    |          |            | 2023 (5) |
|---|----|---------|-----|----------|-----|----------|-----|----------|----|----------|------------|----------|
| Fiscal Year Ending June 30              |    | 2018    |     | 2019 (1) |     | 2020 (2) |     | 2021 (3) |    | 2022 (4) | (Budgeted) |          |
| Toll Operations                         |    |         |     |          |     |          |     |          |    |          |            |          |
| Toll Systems                            | \$ | 1,768   | \$  | 1,905    | \$  | 1,807    | \$  | 2,306    | \$ | 2,360    | \$         | 3,222    |
| Toll Customer Service/Compliance        | \$ | 9,479   | \$  | 10,696   | \$  | 9,250    | \$  | 9,304    | \$ | 12,398   | \$         | 14,903   |
| Toll Facilities                         | \$ | 669     | \$_ | 767      | \$  | 765      | \$  | 663      | \$ | 687      | \$         | 780      |
| Total Toll Operations                   | \$ | 11,916  | \$  | 13,368   | \$  | 11,822   | \$  | 12,273   | \$ | 15,445   | \$         | 18,905   |
| Toll Operating Administration           | s  | 6,464   | \$  | 7,188    | \$  | 6,567    | \$  | 5,937    | \$ | 6,406    | \$         | 7,356    |
| Toll Equipment and Capital Expenditures |    |         |     |          |     |          |     |          |    |          |            |          |
| (Includes Transponders)                 | \$ | 2,338   | .\$ | 3,406    | \$_ | 1,825    | \$_ | 675      | \$ | 556      | \$         | 1,433    |
| Total Current Expenses                  | \$ | 20,718  | \$  | 23,962   | \$  | 20,214   | \$  | 18,885   | \$ | 22,407   | \$         | 27,694   |

<sup>(1)</sup> Increase primarily due to the customer service center Back Office System Replacement Project and cost associated with increases in traffic and revenue.

<sup>(2)</sup> Decreases reflect the effects of COVID-19 outbreak on costs associated with traffic and revenue. The COVID-19 pandemic has impacted the results for Fiscal Year 2019-20. 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.

<sup>(3)</sup> 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.

<sup>(4)</sup> Increase is associated with increase in traffic and revenue.

<sup>(5)</sup> 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 Systems and Toll Equipment and Capital Expenditures budgeted increases relate to one-time technology improvement projects.

Section 4.13 - Updated Fiscal Year information for the table entitled "HISTORICAL OPERATING REVENUES AND DEBT SERVICE COVERAGE" in the section of the Official Statement entitled "THE

FOTHILL/EASTERN SYSTEM-Historical Operating Revenues and Debt Service Coverage."

| Fiscal Year ending June 30                             |      | 2018         | 2019               | 2020 (6)           | 2021 (6)           | 2022 (6           |
|--|------|--------------|--------------------|--------------------|--------------------|-------------------|
| Revenues   |      |              |                    |                    |                    |                   |
| Net Collectible Tolls                                  | \$   | 153,549,280  | \$<br>157,415,423  | \$<br>154,599,266  | \$<br>136,021,074  | \$<br>168,852,68  |
| Account Maintanance Fees (1)                           | \$   | 8,956,049    | 9,835,594          | 547                |                    | 140               |
| Violations Penalty Revenue                             | \$   | 23,642,883   | 23,826,236         | 21,532,841         | 20,583,590         | 28,334,37         |
| Other Revenue from Toll Operations                     | \$   | 2,657,107    | 2,713,417          | 1,570,566          | 1,497,823          | 2,160,70          |
| Total Tolls, Fees and Fines                            | \$   | 188,805,319  | \$<br>193,790,670  | \$<br>177,702,673  | \$<br>158,102,487  | \$<br>199,347,77  |
| Total Investment Income                                | \$   | 3,992,811    | \$<br>5,356,377    | \$<br>5,607,776    | \$<br>3,690,946    | \$<br>3,038,62    |
| Total Revenues   | \$   | 192,798,130  | \$<br>199,147,047  | \$<br>183,310,449  | \$<br>161,793,433  | \$<br>202,386,393 |
| Total Current Expenses                                 | _\$_ | (20,718,142) | \$<br>(23,961,577) | \$<br>(20,213,861) | \$<br>(18,885,117) | \$<br>(22,406,24  |
| Adjusted Net Toll Revenues                             | \$   | 172,079,988  | \$<br>175,185,470  | \$<br>163,096,588  | \$<br>142,908,316  | \$<br>179,980,146 |
| Total DIF Income Applied to Debt Service (2)           | \$   | 19,754,012   | \$<br>9,860,047    | \$<br>7,947,216    | \$<br>8,992,444    | \$<br>12,004,25   |
| Enhanced Adjusted Net Toll Revenues                    | \$   | 191,834,000  | \$<br>185,045,517  | \$<br>171,043,804  | \$<br>151,900,760  | \$<br>191,984,39  |
| Annual Debt Service                                    |      |              |                    |                    |                    |                   |
| 13 Bonds - Senior Lien Interest                        | \$   | 98,835,700   | \$<br>98,693,513   | \$<br>68,671,020   | \$<br>35,376,951   | \$<br>19,187,50   |
| 13 Bonds - Senior Lien Cap I                           |      |              | -                  |                    | 17                 |                   |
| 13 Bonds Revenue Guarantee Fund                        |      | (3,380,000)  | 9                  |                    |                    |                   |
| 13 Bonds - Senior Lien Principal                       |      | -            | 2                  | 4,660,000          | 8,585,000          | 12,655,00         |
| 19 Bonds - Senior Lien Interest                        |      | -            | =                  | 20,403,281         | 35,656,221         | 35,656,22         |
| 21 Bonds - Senior Lien Interest                        |      | -            | *                  |                    | 8,784,215          | 20,271,26         |
| Cash Deposit to Meet FY21 Debt Service Requirement (3) |      | -            |                    | -                  | (18,000,000)       | é                 |
| Total Senior Lien Debt Service                         | \$   | 95,455,700   | \$<br>98,693,513   | \$<br>93,734,301   | \$<br>70,402,387   | \$<br>87,769,98   |
| 13 Bonds - Junior Lien Interest                        | \$   | 12,764,300   | \$<br>12,764,300   | \$<br>12,764,300   | \$<br>7,302,165    | \$<br>-           |
| 21 Bonds - Junior Lien Interest                        |      |              | *                  | -                  | 3,417,894          | 7,887,44          |
| Total Aggregate Debt Service                           | \$   | 108,220,000  | \$<br>111,457,813  | \$<br>106,498,601  | \$<br>81,122,446   | \$<br>95,657,432  |
| Coverage Ratio for Aggregate Debt Service              |      | 1.77         | 1.66               | 1,61               | 1.87               | 2.0               |
| Coverage Ratio for Senior Lien Debt Service            | _    | 2.01         | 1.87               | 1.82               | 2.16               | 2.19              |
| Average Toll Rate Change (4)                           |      | 2.4%         | 1.7%               | 13.5%              | 2.9%               | 1.8%              |
| Unrestricted Funds (5)                                 |      |              |                    |                    |                    |                   |

<sup>(1)</sup> Account Maintenance Fees were eliminated July 1, 2019. Please see further discussion in Section 4.9.

<sup>(2)</sup> As per indenture, equals DIF Revenue in excess of \$5 Million.

<sup>(3)</sup> The Fiscal Year 2020-21 budget approved by the Board of Directors in June 2020 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 2020-21 budget met the indenture debt service requirements. Based on the financial results of Fiscal Year 2020-21, the \$18M cash deposit was not necessary to meet the debt service coverage requirement and the funds have been returned to the Agency's unrestricted cash fund. Excluding the \$18M cash deposit that was returned to the unrestricted cash fund, the debt service coverage ratios would have been 1.72 and 1.53 for Senior and Aggregate Coverage Ratios, respectively.

<sup>(4)</sup> Fiscal Year 2019-20 increase from prior year reflects rate increase by Agency as well as change in Agency's discount program. See further discussion of the change in the discount program in Section 4.6.

<sup>(5)</sup> Audited Financial Statements. Not pledged to the payment of the Bonds. Decrease in 2022 reflects transfer of \$125 million to trustee for early paydown of bonds on July 15, 2022.

<sup>(6)</sup> The COVID-19 pandemic has 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 through Fiscal Year 2021-22.

Section 4.14 - Updated Fiscal Year information for the table entitled "Current Expenses for Toll Operations" in the section of the Official Statement entitled "THE FOOTHILL/ EASTERN SYSTEM-FY 2013-14 Results and FY 2014-15 Budget-Management Discussion of FY 2013-14 and FY 2014-15 Budget and Performance-Current Expenses for Toll Operations."

See table in Section 4.12

Section 4.15 - Updated Fiscal Year information for the table entitled "Future Capital Project Costs" in the section of the Official Statement entitled "THE FOOTHILL/ EASTERN SYSTEM-Capital Improvement Program-Other Capital Projects.

See attached "Fiscal Year 2023 Capital Improvement Plan" presented to the Board of Directors on June 9, 2022.

Section 4.16 - Updated actual Fiscal Year information corresponding to the projections in the table in the section entitled 'PROJECTED REVENUES AND REVENUE REQUIREMENTS."

See table in Section 4.13

Section 4.17 – A description of any damage to the Foothill/Eastern System 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, 2022, 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

There was a rating change for the Senior and Junior Lien Bonds from S&P Global Ratings on March 2, 2022, which upgraded the Senior Lien Bonds from A- to A with a stable outlook and the Junior Lien Bonds from BBB+ to A-with a stable outlook.

There was a rating change for the Bond Insurer, Assured Guaranty Municipal Corp, from Moody's Investor Services on March 23, 2022, which upgraded the rating it assigns from A2 to A1 with a stable outlook.

Subsequent to the date of this report, on July 15, 2022, the Agency opted for a \$125,000,000 early paydown of the Term Rate Bonds principal (Subseries B-3). This transaction is expected to save the Agency approximately \$180 million in interest through 2053.

As of June 30, 2022, none of the following events have occurred with respect to the 2013, 2015, 2019 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 2013, 2015, 2019 and 2021 Bonds, or other material events affecting the tax status of the Series 2013, 2015, 2019 and 2021 Bonds;
- 7. Modifications to rights of 2013, 2015, 2019 and 2021 Bond holders, if material;
- 8. 2013, 2015, 2019 and 2021 Bond calls, if material, and tender offers;
- 9. Defeasances;
- 10. Release, substitution or sale of property securing repayment of the 2013, 2015, 2019 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.

Foothill/Eastern Transportation Corridor Agency

Bv

Amy Potter

Chief Financial Officer December 7, 2022

**Financial Statements** 

June 30, 2022 and 2021

(With Independent Auditor's Report Thereon)

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#### INDEPENDENT AUDITOR'S REPORT

Board of Directors Foothill/Eastern Transportation Corridor Agency Irvine, California

#### Report on the Audit of the Financial Statements

#### Opinion

We have audited the financial statements of the Foothill/Eastern Transportation Corridor Agency ("Agency"), as of and for the years ended June 30, 2022 and 2021, 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, 2022 and 2021, 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

Crows HP

Costa Mesa, California November 21, 2022

Management's Discussion and Analysis

June 30, 2022 and 2021

(In thousands)

This discussion and analysis of the financial performance of the Foothill/Eastern Transportation Corridor Agency (the Agency) provide an overview of the Agency's financial activities for the fiscal years ended June 30, 2022 and 2021. 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 toll roads. The Agency was created to plan, design, finance, construct, and operate the Foothill (State Route 241) and Eastern (State Route 241, State Route 261, and State Route 133) toll roads. The Agency's primary focus is the operation of the facilities and collection of tolls to repay the tax-exempt revenue bonds that were issued to construct the toll roads.

Planning began in the 1970s when local transportation studies identified the need for new highways, including the Foothill and Eastern Transportation Corridors (State Route 241, State Route 261, and State Route 133), 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 241, State Route 261, and State Route 133 toll roads as part of the state highway system. This agreement eliminated the need for the Agency to seek additional funding sources for road maintenance.

In 1993, the first 3.2-mile segment of the Foothill (State Route 241) toll road opened to traffic, the first toll road in Southern California to use FasTrak®, an electronic toll collection system that allowed drivers to pay tolls without stopping at a toll booth. The State Route 241, State Route 261, and State Route 133 toll roads serve as important, time-saving alternative routes to local freeways and arterial roads. As discussed in "Economic Factors", traffic has steadily recovered from the COVID-19 pandemic resulting in an increase in transactions to 60.9 million during the year ended June 30, 2022, compared to 49.8 million during the year ended June 30, 2021.

#### Financial Highlights

Tolls, fees, and fines earned in fiscal year 2022 (FY22) totaled \$199,348 compared to \$158,103 in fiscal year 2021 (FY21), an increase of 26.1% (see additional discussion of recovery from COVID-19 in "Economic Factors").

As of June 30, 2022 and 2021, the Agency had \$488,120 and \$339,797, respectively, of restricted cash and investments that were subject to master indentures of trust for the bonds outstanding at each date. The Agency also had \$359,842 and \$442,575, respectively, of unrestricted cash and investments.

3 (Continued)

Management's Discussion and Analysis

June 30, 2022 and 2021

(In thousands)

The Agency's net position at June 30, 2022 and 2021 was \$(1,439,866) and \$(1,491,011), 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.

#### 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 Foothill/Eastern Transportation Corridors, 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, 2022, 2021, and 2020:

|  |             | Percentage<br>increase |     |             | Percentage increase                   |      |             |
|--|-------------|------------------------|-----|-------------|---------------------------------------|------|-------------|
|  | 2022        | (decrease)             |     | 2021        | (decrease)                            |      | 2020        |
| Assets and deferred outflows:          |             |                        |     |             | · · · · · · · · · · · · · · · · · · · |      |             |
| Current assets \$                      | 543,157     | 16.3 %                 | \$  | 466,946     | 9.4 %                                 | \$   | 417,704     |
| Capital assets, net                    | 142,733     | 8.1                    |     | 132,075     | 9.5                                   |      | 120,612     |
| Net pension asset                      | 6,529       | 195.0                  |     | 2,213       | 137.2                                 |      | 933         |
| Other noncurrent assets                | 466,990     | (2.4)                  |     | 478,620     | 0.9                                   |      | 484,387     |
| Deferred outflows                      | 320,415     | (4.4)                  |     | 335,050     | 66.7                                  |      | 200,806     |
| Total assets and deferred outflows     | 1,479,824   | 4.6                    |     | 1,414,904   | 15.6                                  | _    | 1,224,442   |
| Liabilities and deferred inflows:      |             |                        |     |             |                                       |      |             |
| Current liabilities *                  | 86,048      | (8.6)                  |     | 94,194      | (2.1)                                 |      | 96,236      |
| Bonds payable                          | 2,828,661   | 0.7                    |     | 2,808,996   | 7.7                                   |      | 2,607,800   |
| Deferred inflows                       | 4,981       | 82.8                   |     | 2,725       | 46.9                                  |      | 1,855       |
| Total liabilities and deferred inflows | 2,919,690   | 0.5                    | -   | 2,905,915   | 7.4                                   | _    | 2,705,891   |
| Net position \$                        | (1,439,866) | 3.4                    | \$_ | (1,491,011) | (0.6)                                 | \$_( | (1,481,449) |

<sup>\*</sup> Excludes current portion of bonds payable which is included within Bonds payable.

Management's Discussion and Analysis

June 30, 2022 and 2021

(In thousands)

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. The Agency committed \$125,000 of previously unrestricted cash for the early pay-down of bonds subsequent to fiscal year end. The increase in net pension asset is primarily attributable to the Agency's deferred inflows of resources resulting from differences between projected and actual earnings on pension plan investments per the actuarial valuation of the OCERS pension plan.

The following is a summary of the Agency's revenue, expenses, and changes in net position for the years ended June 30, 2022, 2021, and 2020:

|                                   |             | Percentage<br>increase |      |             | Percentage increase |       |            |
|-----------------------------------|-------------|------------------------|------|-------------|---------------------|-------|------------|
|                                   | 2022        | (decrease)             |      | 2021        | (decrease)          | -     | 2020       |
| Operating revenues:               |             |                        |      |             |                     |       |            |
| Tolls, fees, and fines \$         | 199,348     | 26.1 %                 | \$   | 158,103     | (11.0) %            | \$    | 177,703    |
| Development impact fees           | 17,004      | 21.5                   |      | 13,992      | 8.1                 |       | 12,947     |
| Other revenues                    | 601         | (20.5)                 |      | 756         | 3.4                 |       | 731        |
| Total operating revenues          | 216,953     | 25.5                   | -    | 172,851     | (9.7)               |       | 191,381    |
| Operating expenses                | 23,549      | 7.7                    |      | 21,874      | (8.6)               |       | 23,931     |
| Operating income                  | 193,404     | 28.1                   |      | 150,977     | (9.8)               |       | 167,450    |
| Nonoperating expenses, net        | (142, 259)  | (11.4)                 |      | (160,539)   | 44.5                |       | (111,100)  |
| Change in net position            | 51,145      |                        |      | (9,562)     |                     |       | 56,350     |
| Net position at beginning of year | (1,491,011) | (0.6)                  |      | (1,481,449) | 3.7                 | (     | 1,537,799) |
| Net position at end of year \$    | (1,439,866) | 3.4                    | \$ _ | (1,491,011) | (0.1)               | \$ _( | 1,481,449) |

Tolls, fees, and fines comprised 91.9% of total revenue in FY22 compared to 91.4% of total revenue in FY21. Tolls, fees, and fines increased by 26.1% in FY22 after a decrease of 11.0% in FY21. The increase was primarily due to the continued recovery from the COVID-19 pandemic which resulted in reduced traffic on the roads beginning in March 2020 following the governor's stay-at-home order. Development impact fees increased by 21.5% and 8.1%, respectively, over each of the preceding years. The amounts of development impact fees collected fluctuate from year to year depending on residential and nonresidential development in Orange County within the area of benefit.

Operating expenses were \$23,549 in FY22 compared to \$21,874 in FY21, an increase of 7.7%. Included in operating expenses in FY22 is noncash depreciation expense on capital assets of \$1,428, compared to \$1,811 in FY21, and noncash contra-expense recorded in salaries and wages related to the OCERS pension of (\$1,700), compared to (\$524) in FY21. Excluding depreciation and the pension contra-expense, operating expenses were \$23,821 in FY22 and \$20,587 in FY21, an increase of \$3,234. The increase in operating expenses is primarily due to the aforementioned increase in traffic and related toll revenue due to continued recovery from COVID-19, which in turn resulted in increased toll compliance and customer service costs as well as insurance costs. Operating expenses were \$21,874 in FY21 compared to \$23,931 in FY20, a decrease of 8.6%. Included in operating expenses in FY21 is noncash depreciation expense on capital assets of \$1,811, compared to \$2,494 in FY20. Excluding depreciation, operating expenses were \$20,063 in FY21 and \$21,437 in FY20, a decrease of \$1,374. The decrease in operating expenses is primarily due to the aforementioned reduced traffic and related

5 (Continued)

Management's Discussion and Analysis

June 30, 2022 and 2021

(In thousands)

toll revenue due to COVID-19, which in turn resulted in lower toll compliance and customer service costs as well as professional services.

Net nonoperating expenses for FY22 were (\$142,259) and include investment losses of (\$13,373) compared to investment income of \$3,717 in FY21 with the decrease due to the change in unrealized gain/loss on investments driven by changes in interest rates set by the Federal Reserve; one-time insurance recovery income of \$1,350 for legal costs incurred in a prior year; and interest expense of (\$130,236), compared to (\$134,540) in FY21. Net nonoperating expenses in FY21 include a write off of construction in progress of (\$143); and costs of bond issuance and an arbitrage rebate of (\$4,208) and (\$25,365), respectively.

#### Capital Assets, Net

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

|   |     | 2022    | 2021    | 2020    |
|---|-----|---------|---------|---------|
| Construction in progress                            | \$  | 114,586 | 103,113 | 90,524  |
| Right-of-way acquisitions, grading, or improvements |     | 18,689  | 18,689  | 18,689  |
| Furniture and equipment                             |     | 9,458   | 10,273  | 11,399  |
| Total capital assets, net                           | \$_ | 142,733 | 132,075 | 120,612 |

Right-of-way acquisitions, grading, or improvements include easements and environmental mitigation parcels. Furniture and equipment include 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 30, 2022, 2021, and 2020, the Agency had outstanding bonds payable of \$2,828,661, \$2,808,996, and \$2,607,800, respectively. The changes in FY22 are primarily attributable to the accretion of principal on capital appreciation bonds of \$35,781 and principal payments of \$12,655. In FY21 the Agency completed a refunding of certain 2013 current interest bonds. This resulted in net additional carried debt of \$67,567, additional bond premiums of \$88,495, and a write off of unamortized bond discounts of \$20,787. See next section, "Economic Factors", for the total savings obtained through this bond refunding.

More detailed information about the Agency's bonds is presented in note 7 to the financial statements.

All of the Agency's tolls, fees, fines, and development impact fee revenue, less certain expenses, as defined in the indentures of trust, are 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, 2022, 2021 and 2020.

Management's Discussion and Analysis

June 30, 2022 and 2021

(In thousands)

#### **Economic Factors**

During the first eight months of FY20, transactional toll revenue was trending up compared to FY19 until government action taken in response to the COVID-19 pandemic resulted in significantly reduced traffic throughout the region. On March 19, 2020, the governor implemented a stay-at-home order which resulted in traffic reaching a low point at the end of March and then steadily increasing beginning in late April. In response, the board of directors approved a very conservative budget for FY21. Actual transactions and revenue significantly exceeded these budgeted amounts. For FY22, the board of directors again approved a conservative budget and the Agency exceeded budgeted amounts. 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 February 2021, the Agency exchanged \$519,242 of tax-exempt Series 2021 Toll Road Revenue Refunding Bonds with qualified institutional bondholders, issued \$187,585 of federally taxable Series 2021 Toll Road Refunding Revenue Bonds, and issued \$52,945 of tax-exempt Series 2021 Toll Road Revenue Refunding Bonds, which were used to refund \$186,835 and exchange \$505,370 of certain 2013 Senior and Junior Term current interest bonds at lower interest rates ranging from 1.16% to 5.00%. The favorable interest rates reduced interest payments by approximately \$214,400 through the final maturity of the bonds.

#### 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, Foothill/Eastern Transportation Corridor Agency, 125 Pacifica, Suite 100, Irvine, CA 92618 or to info@thetollroads.com.

Statements of Net Position
June 30, 2022 and 2021
(In thousands)

|  | -   | 2022                        | · » | 2021                  |
|--|-----|-----------------------------|-----|-----------------------|
| Assets:  |     |                             |     |                       |
| Current assets:  |     |                             |     |                       |
| Cash and investments   | \$  | 339,815                     | \$  | 396,864               |
| Restricted cash and investments                                    |     | 189,464                     |     | 55,464                |
| Receivables:   |     | 1.000 MER ON #10 010 MER ON |     |                       |
| Accounts, net of allowance of \$2,948 and \$2,859, respectively    |     | 10,565                      |     | 11,553                |
| Fees   |     | 62                          |     | 319                   |
| Interest   |     | 2,076                       |     | 1,826                 |
| Other assets   |     | 1,175                       |     | 920                   |
| Total current assets   |     | 543,157                     |     | 466,946               |
| Noncurrent assets:   |     |                             |     |                       |
| Cash and investments   |     | 20,027                      |     | 45,711                |
| Restricted cash and investments                                    |     | 298,656                     |     | 284,333               |
| Depreciable capital assets, net                                    |     | 5,228                       |     | 6,339                 |
| Non-depreciable capital assets                                     |     | 137,505                     |     | 125,736               |
| Unamortized prepaid bond insurance                                 |     | 18,674                      |     | 19,499                |
| Net pension asset  |     | 6,529                       |     | 2,213                 |
| Note receivable - San Joaquin Hills Transportation Corridor Agency |     | 129,633                     |     | 129,077               |
| Total noncurrent assets  |     | 616,252                     |     | 612,908               |
| Deferred outflows of resources:                                    |     |                             |     |                       |
| Unamortized deferral of bond refunding costs                       |     | 319,475                     |     | 333,573               |
| Pension costs  |     | 940                         |     | 1,477                 |
| Total assets and deferred outflows of resources                    | S=  | 1,479,824                   |     | 1,414,904             |
| Liabilities:   |     |                             |     |                       |
| Current liabilities:   |     |                             |     |                       |
| Accounts payable   |     | 17,017                      |     | 13,835                |
| Unearned revenue   |     | 25,348                      |     | 24,025                |
| Due to San Joaquin Hills Transportation Corridor Agency            |     | 5,062                       |     | 5,014                 |
| Employee compensated absences payable                              |     | 559                         |     | 625                   |
| Interest payable   |     | 38,062                      |     | 36,195                |
| Reserve for settlement   |     | , =                         |     | 14,500                |
| Current portion of bonds payable                                   |     | 141,961                     |     | 12,362                |
| Total current liabilities  | _   | 228,009                     |     | 106,556               |
| Long-term bonds payable  |     | 2,686,700                   |     | 2,796,634             |
|  | -   | ar teacher treasure         | _   | , 25 ce e 17 ce e - 1 |
| Total liabilities  |     | 2,914,709                   |     | 2,903,190             |
| Deferred inflows of resources:                                     |     | 4.004                       |     | 2 725                 |
| Pension costs  | -   | 4,981                       | _   | 2,725                 |
| Total liabilities and deferred inflows of resources                | -   | 2,919,690                   | -   | 2,905,915             |
| Net position:  |     | MANAGORIAS TOTALISM         |     |                       |
| Net investment in capital assets                                   |     | (2,366,453)                 |     | (2,343,348)           |
| Restricted   |     | 439,201                     |     | 283,618               |
| Unrestricted   |     | 487,386                     | _   | 568,719               |
| Total net position   | \$_ | (1,439,866)                 | \$  | (1,491,011)           |

## Statements of Revenue, Expenses, and Changes in Net Position Years ended June 30, 2022 and 2021 (In thousands)

|   | ·       | 2022        | _   | 2021        |
|---|---------|-------------|-----|-------------|
| Operating revenues:                             |         |             |     |             |
| Tolls, fees, and fines                          | \$      | 199,348     | \$  | 158,103     |
| Development impact fees                         |         | 17,004      |     | 13,992      |
| Other revenues                                  | =       | 601         | _   | 756         |
| Total operating revenues                        | _       | 216,953     | _   | 172,851     |
| Operating expenses:                             |         |             |     |             |
| Toll compliance and customer service            |         | 12,398      |     | 9,304       |
| Salaries and wages                              |         | 2,303       |     | 3,104       |
| Professional services                           |         | 2,295       |     | 2,939       |
| Toll systems                                    |         | 2,360       |     | 2,306       |
| Depreciation                                    |         | 1,428       |     | 1,811       |
| Insurance                                       |         | 1,100       |     | 689         |
| Toll facilities                                 |         | 687         |     | 663         |
| Facilities operations, maintenance, and repairs |         | 255         |     | 216         |
| Other operating expenses                        | _       | 723         |     | 842         |
| Total operating expenses                        | _       | 23,549      | _   | 21,874      |
| Operating income                                |         | 193,404     |     | 150,977     |
| Nonoperating revenues (expenses):               |         |             |     |             |
| Investment income (loss)                        |         | (13,373)    |     | 3,717       |
| Insurance recovery income                       |         | 1,350       |     | _           |
| Write off of construction in progress (note 5)  |         | -           |     | (143)       |
| Cost of bond issuance                           |         | <u> </u>    |     | (4,208)     |
| Arbitrage rebate                                |         | -           |     | (25, 365)   |
| Interest expense                                | <u></u> | (130,236)   |     | (134,540)   |
| Nonoperating expenses, net                      | _       | (142,259)   |     | (160,539)   |
| Change in net position                          |         | 51,145      |     | (9,562)     |
| Net position at beginning of year               | _       | (1,491,011) |     | (1,481,449) |
| Net position at end of year                     | \$_     | (1,439,866) | \$_ | (1,491,011) |

See accompanying notes to financial statements.

### Statements of Cash Flows

## Years ended June 30, 2022 and 2021

(In thousands)

|  | _  | 2022            |     | 2021                                   |
|--|----|-----------------|-----|--|
| Cash flows from operating activities:  |    |                 |     |  |
| Cash received from toll road patrons   | \$ | 201,708         | \$  | 158,334                                |
| Cash received from development impact fees                                       |    | 17,261          |     | 13,686                                 |
| Cash received from other revenue   |    | 601             |     | 756                                    |
| Cash payments to suppliers   |    | (16,644)        |     | (12,211)                               |
| Cash payments to employees   |    | (4,139)         |     | (3,370)                                |
| Cash payments for legal settlement   |    | (14,500)        |     | ************************************** |
| Net cash provided by operating activities  | _  | 184,287         |     | 157,195                                |
| Cash flows from capital and related financing activities:                        |    |                 |     |  |
| Cash payments for acquisition of capital assets                                  |    | (12,086)        |     | (13,417)                               |
| Cash received for insurance recovery   |    | 1,350           |     | _                                      |
| Cash received from bond refunding/remarketing transactions                       |    | 3 <del></del> 3 |     | 29,641                                 |
| Cash payments in connection with bond refinancing                                |    | 0 <del></del>   |     | (29,572)                               |
| Cash payments for interest and principal   |    | (93,780)        |     | (110,085)                              |
| Net cash used in capital and related financing activities                        | -  | (104,516)       | -   | (123,433)                              |
| Cash flows from investing activities:  |    | 0.000           |     | 10.010                                 |
| Cash receipts for interest and dividends   |    | 8,802           |     | 10,643                                 |
| Cash receipts from the maturity and sale of investments                          |    | 412,561         |     | 399,208                                |
| Cash payments for purchase of investments  | _  | (373,769)       | _   | (458,524)                              |
| Net cash provided by (used in) investing activities                              | _  | 47,594          | _   | (48,673)                               |
| Net increase (decrease) in cash and cash equivalents                             |    | 127,365         |     | (14,911)                               |
| Cash and cash equivalents at beginning of year                                   |    | 67,723          | _   | 82,634                                 |
| Cash and cash equivalents at end of year (note 4)                                | \$ | 195,088         | \$_ | 67,723                                 |
| Reconciliation of operating income to net cash provided by operating activities: |    |                 |     |  |
| Operating income   | \$ | 193,404         | \$  | 150,977                                |
| Adjustments to reconcile operating income to net cash provided by                |    |                 |     |  |
| operating activities:  |    |                 |     |  |
| Depreciation   |    | 1,428           |     | 1,811                                  |
| Legal settlement   |    | (14,500)        |     | _                                      |
| Changes in operating assets and liabilities:                                     |    |                 |     |  |
| Accounts receivable  |    | 990             |     | (3,603)                                |
| Fees receivable  |    | 257             |     | (306)                                  |
| Due to/from San Joaquin Hills Transportation Corridor Agency                     |    | 48              |     | 2,471                                  |
| Other assets   |    | (9)             |     | 250                                    |
| Accounts payable   |    | 3,182           |     | 4,498                                  |
| Unearned revenue   |    | 1,323           |     | 1,364                                  |
| Net pension asset  |    | (4,316)         |     | (1,280)                                |
| Deferred outflows of resources related to pensions                               |    | 290             |     | 83                                     |
| Deferred inflows of resources related to pensions                                |    | 2,255           |     | 870                                    |
| Employee compensated absences payable  | _  | (65)            | _   | 60                                     |
| Total adjustments  | _  | (9,117)         | _   | 6,218                                  |
| Net cash provided by operating activities  | \$ | 184,287         | \$_ | 157,195                                |

Statements of Cash Flows
Years ended June 30, 2022 and 2021
(In thousands)

|   | 2022           | <br>2021        |
|---|----------------|-----------------|
| Noncash capital and related financing and investing activities:           |                |                 |
| Interest expense recorded for accretion of bonds outstanding              | \$<br>(35,780) | \$<br>(34, 168) |
| Amortization of bond discount/premium recorded as interest expense        | 3,460          | 1,220           |
| Amortization of deferred bond refunding cost recorded as interest expense | (14,098)       | (9,904)         |
| Amortization of prepaid bond insurance recorded as interest expense       | (825)          | (620)           |
| Write-off of construction in progress                                     | 2_2            | (143)           |
| Interest accrued on note receivable from San Joaquin Hills Transportation |                |                 |
| Corridor Agency   | 557            | 1,451           |
| Change in unrealized gain/loss on investments                             | 20,418         | 5,415           |
| Amortization of discount/premium on investments                           | (2,245)        | (1,881)         |
| Refunded bond proceeds through escrow                                     | -              | (692,205)       |

See accompanying notes to financial statements.

Notes to Financial Statements
June 30, 2022 and 2021
(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 Foothill/Eastern Transportation Corridor Agency (the Agency) was created in January 1986 by a joint exercise of powers agreement. Current members are the County and the cities of Anaheim, Dana Point, Irvine, Lake Forest, Mission Viejo, Orange, Rancho Santa Margarita, San Juan Capistrano, Santa Ana, Tustin, and Yorba Linda (collectively, the member agencies). The purpose of the Agency is to plan, design, construct, finance, administer funds for, and operate the Foothill and Eastern Transportation Corridors. 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 San Joaquin Hills Transportation Corridor Agency (SJHTCA) 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(I) 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.

#### (a) 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 corridors. The Agency's operating expenses include depreciation, materials, services, and other expenses related to the operation of the corridors, 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.

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(Continued)

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (2) Summary of Significant Accounting Policies (Continued)

#### (b) 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.

### (c) 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.

#### (d) 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.

#### (e) 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.

#### (f) 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.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (2) Summary of Significant Accounting Policies (Continued)

#### (g) 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 more than five thousand dollars, with the exception of transponders that are valued in total, and an estimated useful life in excess of one year. 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 Foothill/Eastern Transportation Corridors 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 improvements, other |             |
| equipment, and furniture      | 5-10 Years  |

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

#### (h) Unearned Revenue

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

#### (i) 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.

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Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (2) Summary of Significant Accounting Policies (Continued)

#### (j) 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.

#### (k) 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 and funds are collected by the member agencies. Other revenue is recognized when earned.

#### (I) Transactions with SJHTCA

Expenses directly related entirely to the Agency are charged to the Agency, and those incurred on behalf of both the Agency and SJHTCA are allocated between the two agencies based on the estimated benefit to each. In addition, the Agency has amounts due from SJHTCA related to SJHTCA customers who incur tolls on the Agency's corridors and other expenses and amounts due to SJHTCA related to the Agency's customers who incur tolls on State Route 73. At June 30, 2022 and June 30, 2021, the Agency had tolls due to SJHTCA of \$5,062 and \$5,014, respectively.

A note receivable from SJHTCA was established when the Agency's board of directors and the board of directors of SJHTCA approved an agreement that provided for the termination of the Mitigation Payment and Loan Agreement between the agencies, concurrently with the closing of a refinance transaction proposed by SJHTCA. The termination agreement also provided for SJHTCA to pay \$120,000, plus accrued interest, to the Agency, in annual installments beginning January 15, 2025 equal to 50% of SJHTCA's surplus funds. At June 30, 2022 and June 30, 2021, the Agency had a note receivable of \$129,633 and \$129,077, respectively.

#### (m) 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.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (2) Summary of Significant Accounting Policies (Continued)

#### (m) Net Position (Continued)

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.

#### (n) 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.

#### (o) Reclassifications

Certain amounts reported in the prior period have been reclassified to conform to the current period presentation. There was no impact on total net position or changes in net position as a result of these reclassifications.

#### (3) Development Impact Fees

The sources of development impact fees for the three months ended June 30, 2022 and 2021 were as follows:

|                                | 2022 |        | 2021 |        |
|--------------------------------|------|--------|------|--------|
| City of Irvine                 | \$   | 12,748 | \$   | 9,783  |
| City of Lake Forest            |      | 2,493  |      | 1,947  |
| City of Tustin                 |      | 988    |      | 125    |
| City of Yorba Linda            |      | 424    |      | 169    |
| County of Orange               |      | 142    |      | 236    |
| City of Mission Viejo          |      | 97     |      | _      |
| City of Anaheim                |      | 61     |      | 40     |
| City of Santa Ana              |      | 23     |      | 1,628  |
| City of San Clemente           |      | 15     |      | 27     |
| City of Rancho Santa Margarita |      | 9      |      | 28     |
| City of Orange                 |      | 4      |      | 9      |
|                                | \$   | 17,004 | \$   | 13,992 |

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

### (4) Cash and Investments

Cash and investments as of June 30, 2022 and June 30, 2021 are classified in the accompanying financial statements, as follows:

|  | <br>2022      | <br>2021      |
|--|---------------|---------------|
| Current cash and investments               | \$<br>339,815 | \$<br>396,864 |
| Noncurrent cash and investments            | 20,027        | 45,711        |
| Current restricted cash and investments    | 189,464       | 55,464        |
| Noncurrent restricted cash and investments | 298,656       | <br>284,333   |
|  | \$<br>847,962 | \$<br>782,372 |

Cash and investments as of June 30, 2022 consist of the following:

|   | cash            |               |               |
|---|-----------------|---------------|---------------|
|   | equivalents     | Investments   | Total         |
| Deposit accounts                          | \$<br>18,413    | \$<br>        | \$<br>18,413  |
| Money market funds                        | 25,705          | =             | 25,705        |
| California Asset Management Trust Cash    |                 |               |               |
| Reserve Portfolio (CAMP)                  | -               | 69,527        | 69,527        |
| LAIF                                      |                 | 22,581        | 22,581        |
| Certificates of deposit                   | -               | 50,670        | 50,670        |
| Commercial paper                          | -               | 35,810        | 35,810        |
| Corporate notes                           | _               | 22,299        | 22,299        |
| U.S. Treasury securities                  | _               | 85,928        | 85,928        |
| Federal agency, U.S. government-sponsored |                 |               |               |
| enterprise, and supranational notes       | i —             | 109,198       | 109,198       |
| Investments held with trustee per debt    |                 |               |               |
| agreements:                               |                 |               |               |
| U.S. Treasury securities                  | 150,970         | 79,599        | 230,569       |
| Commercial paper                          | ( <del></del>   | 3,298         | 3,298         |
| Federal agency and U.S. government-       |                 |               |               |
| sponsored enterprise notes and bonds      | S <del></del> . | 108,007       | 108,007       |
| Corporate notes                           | _               | 65,957        | 65,957        |
| Total                                     | \$<br>195,088   | \$<br>652,874 | \$<br>847,962 |

Cash and

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (4) Cash and Investments (Continued)

Cash and investments as of June 30, 2021 consist of the following:

|  | Cash and cash equivalents | Investments         | Total         |
|--|---------------------------|---------------------|---------------|
| Deposit accounts                                   | \$<br>16,572              | \$<br><del></del> 0 | \$<br>16,572  |
| Money market funds                                 | 25,078                    | -                   | 25,078        |
| California Asset Management Trust Cash             |                           |                     |               |
| Reserve Portfolio (CAMP)                           | -                         | 15,023              | 15,023        |
| LAIF   |                           | 131,291             | 131,291       |
| Certificates of deposit                            |                           | 28,004              | 28,004        |
| Commercial paper                                   | -                         | 14,494              | 14,494        |
| Corporate notes                                    | _                         | 10,754              | 10,754        |
| U.S. Treasury securities                           | 1                         | 90,074              | 90,074        |
| Federal agency, U.S. government-sponsored          |                           |                     |               |
| enterprise, and supranational notes                |                           | 163,928             | 163,928       |
| Investments held with trustee per debt agreements: |                           |                     |               |
| U.S. Treasury securities                           | 26,073                    | 60,712              | 86,785        |
| Commercial paper                                   | 37                        | 9,865               | 9,865         |
| Federal agency and U.S. government-                |                           |                     |               |
| sponsored enterprise notes and bonds               | ×                         | 145,287             | 145,287       |
| Corporate notes                                    | -                         | 45,217              | 45,217        |
| Total  | \$<br>67,723              | \$<br>714,649       | \$<br>782,372 |

#### (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.

At June 30, 2022 and June 30, 2021, the carrying amounts of the Agency's cash deposits were \$18,413 and \$16,572, respectively, and the corresponding aggregate bank balances were \$19,395 and \$20,307, respectively. The differences of \$982 and \$3,735 were principally due to outstanding checks. The Agency's custodial credit risk is mitigated in that the full amounts of the bank balances outlined 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.

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Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (4) Cash and Investments (Continued)

#### (b) Investments

#### (i) Credit Risk and Concentration of Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. 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. 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 all securities must be issued by companies with a long-term debt rating of at least "A" by two of the Nationally Recognized Statistical Rating Organizations (NRSRO) or at least "AA" by one NRSRO. The policy also indicates specific rating requirements for certain types of investments. Further, there are percentage limitations on the purchase of specific types of securities, based on the purchase price of the security as compared to the market value of the total portfolio at the time of purchase. However, the policy does not require sales of individual securities due to subsequent changes in market value that cause their values to exceed the prescribed maximum percentages of the portfolio.

The table below identifies the types of investments that are authorized by the Agency's investment policy and certain provisions of the Agency's policy that address interest rate risk and concentration of credit risk. This table does not address investments of debt proceeds held by the bond trustee, which are governed by the provisions of the Agency's debt agreements rather than by the Agency's investment policy.

| Authorized investment type                             | Maximum<br>maturity | Maximum<br>percentage<br>of portfolio* | Maximum<br>percentage<br>investment<br>in one issuer | Specific<br>rating<br>requirement                 |
|--|---------------------|--|--|---|
| U.S. Treasury bills, notes, and bonds                  | 5 Years             | 100                                    | 100  | N/A   |
| Federal agency and U.S. government-sponsored           |                     |  |  |   |
| enterprise notes and bonds<br>Federal agency mortgage- | 5 Years             | 100                                    | 35   | N/A   |
| backed securities                                      | 5 Years             | 20                                     | 15   | Second highest<br>ratings category<br>by an NRSRO |
| Supranational agency notes<br>and bonds                | 5 Years             | 30                                     | 5  | Second highest<br>ratings category<br>by an NRSRO |

Notes to Financial Statements June 30, 2022 and 2021 (In thousands)

## (4) Cash and Investments (Continued)

#### (b) Investments (Continued)

(i) Credit Risk and Concentration of Credit Risk (Continued)

| Authorized investment type                       | Maximum<br>maturity | Maximum percentage of portfolio* | Maximum<br>percentage<br>investment<br>in one issuer                      | Specific<br>rating<br>requirement   |
|--|---------------------|----------------------------------|---|---|
| Certificates of Deposit                          | ** 5 Years          | 100                              | 5   | Long-term debt<br>rating in one of the<br>highest ratings<br>categories by<br>two NRSROs          |
| Certificates of Deposit Account Registry Service | 5 Years             | 30                               | 5   | Long-term debt<br>rating in one of the<br>highest ratings<br>categories by<br>two NRSROs          |
| Negotiable certificates of deposit               | 5 Years             | 30                               | 5   | Long-term debt<br>rating in one of the<br>highest ratings<br>categories by<br>two NRSROs          |
| Banker's acceptances                             | 180 Days            | 30                               | 5   | Drawn on and accepted by a bank that carries the highest short-term ratings category by one NRSRO |
| Commercial paper                                 | 270 Days            | 40                               | Lesser of 10% of<br>portfolio or 10%<br>of outstanding<br>paper of issuer | Highest short-term rating by an NRSRO   |
| Repurchase agreements<br>Medium-term maturity    | 90 Days             | 25                               | 5   | N/A   |
| corporate notes                                  | 5 Years             | 30                               | 5   | Long-term debt<br>rating in one of the<br>highest ratings<br>categories by<br>two NRSROs          |

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

### (4) Cash and Investments (Continued)

### (b) Investments (Continued)

(i) Credit Risk and Concentration of Credit Risk (Continued)

| Authorized Investment type   | Maximum<br>maturity | Maximum percentage of portfolio*   | Maximum<br>percentage<br>investment<br>in one issuer | Specific<br>rating<br>requirement  |
|--|---------------------|--|--|--|
| State of California Local  |                     | Lesser of  |  |  |
| Agency Investment Fund   | N/A                 | \$75 million<br>or 15% of<br>portfolio   | 5  | N/A  |
| County or local agency   |                     | in the second se |  |  |
| investment pools   | N/A                 | 15   | 5  | N/A  |
| Shares in a California   |                     |  |  |  |
| common law trust   | N/A                 | 20   | 5  | Highest rating<br>category by an<br>NRSRO  |
| Asset-backed securities  | 5 Years             | 20   | 5  | Highest rating by<br>one NRSRO; issuer<br>must also have one<br>of the three highest<br>ratings from two<br>NRSROs |
| Money market mutual funds  | N/A                 | 20   | 5  | Highest applicable rating by two NRSROs  |
| Bonds or notes issued by<br>the State of California, any<br>local agency in the state, |                     |  |  |  |
| or any other state   | 5 Years             | 30   | 5  | One of the three<br>highest rating<br>categories by<br>at least two<br>NRSROs                                      |

<sup>\*</sup> Excluding amounts held by trustee, which are subject to provisions of the bond indentures

<sup>\*\*</sup> The full amounts of principal and accrued interest must be insured by the Federal Deposit Insurance Corporation (FDIC) or the National Credit Union Administration

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (4) Cash and Investments (Continued)

#### (b) Investments (Continued)

(i) Credit Risk and Concentration of Credit Risk (Continued)

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. The following table identifies the investment types that are authorized for these funds, and if applicable, the specific rating requirements:

#### Investments authorized by debt agreements Specific rating requirement U.S. government obligations N/A U.S. federal agency debt instruments N/A State and local government debt securities One of the two highest rating categories by Moody's and S&P, and if rated by Fitch, in one of the two highest rating categories Certificates of deposit, savings accounts, deposit accounts, or money market deposits insured by the FDIC N/A Certificates of deposit collateralized by U.S. government or federal agency obligations N/A Federal funds or bankers' acceptances Prime-1 or A3 or better by Moody's, A-1 or A or better by S&P and, if rated by Fitch, F-1 or A or better Prime-1 or better by Moody's and A-1 or Commercial paper better by S&P and, if rated by Fitch, F-1 or better Repurchase agreements with terms up to 30 days, secured by U.S. government or federal agency obligations A or better by both Moody's and S&P and, if rated by Fitch, A or better Medium-term corporate notes with maximum maturity of five years One of the three highest applicable rating categories, or approved in writing, by S&P, and, if rated by Fitch, one of the three highest applicable rating

categories

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

### (4) Cash and Investments (Continued)

Investment agreements

- (b) Investments (Continued)
  - (i) Credit Risk and Concentration of Credit Risk (Continued)

| Investments authorized by debt agreements | Specific rating requirement  |
|---|--|
| Money market mutual funds                 | AAAm-G, AAA-m, or AA-m by S&P and, if rated by Moody's, Aaa, Aa1, or Aa2 and, if rated by Fitch, AAA |
|   | or AA  |

\* N/A

\* Investments may be allowed if the Agency certifies to the trustee that the investment was approved in writing by each rating agency, which has assigned a rating to the Agency's bonds, and by the Agency's bond insurer.

At June 30, 2022 and June 30, 2021, all of the Agency's investments were rated at or above the minimum levels required by its investment policy and its debt agreements, as shown below:

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (4) Cash and Investments (Continued)

#### (b) Investments (Continued)

#### (i) Credit Risk and Concentration of Credit Risk (Continued)

|   | June       | 30, 2022      | June                | 30, 2021 |
|---|------------|---------------|---------------------|----------|
| Investment type                           | S&P        | Moody's       | S&P                 | Moody's  |
| U.S. Treasury bills                       | AA+        | Aaa           | AA+                 | Aaa      |
| U.S. Treasury notes                       | =          | ( <del></del> | A                   | 5V.532-5 |
| Federal agency, U.S. government-sponsored |            |               |                     |          |
| enterprise, and supranational notes       | AA+        | Aaa           | AA+                 | Aaa      |
| Money market funds                        | AAA        | Aaa           | AAA                 | Aaa      |
| CAMP                                      | AAA        | NR            | AAA                 | NR       |
| LAIF                                      | **         | **            | **                  | **       |
| Commercial paper:                         |            |               |                     |          |
| MUFG Bank Ltd /NY                         | A-1        | P-1           | A-1                 | P-1      |
| Royal Bank of Canada NY                   | A-1+       | P-1           | -                   | _        |
| Toyota Motor Corp                         | A-1+       | P-1           | A-1+                | P-1      |
| Certificates of Deposit:                  |            |               |                     |          |
| Bank of Montreal Chicago                  | A-1+       | P-1           |                     | -        |
| Bank of Nova Scotia Houston               | -          | -             | A-1                 | P-1      |
| MUFG Bank Ltd /NY                         | A-1        | P-1           | _                   | -        |
| Royal Bank Canada                         | A-1+       | P-1           | A-1+                | P-1      |
| Toronto Dominion Holdings                 | A-1+       | P-1           | -                   | -        |
| Westpac Banking Corp                      | A-1+       | P-1           | -                   | _        |
| Corporate notes – Medium term:            |            |               |                     |          |
| Amazon.com Inc                            | AA         | A1            | -                   | _        |
| Apple Inc.                                | AA+        | Aaa           | AA+                 | Aa1      |
| Bank of America Corp                      | A-         | A2            | _                   | _        |
| Caterpillar Inc                           | A          | A2            | -                   | A-15     |
| Charles Schwab Corp                       | A          | A2            | Α                   | A2       |
| ChevronTexaco Corp                        |            | _             | AA-                 | Aa2      |
| Cisco Systems                             | AA-        | A1            | AA-                 | A1       |
| Deere & Company                           | Α          | A2            | Α                   | A2       |
| IBM                                       | A-         | A3            | A-                  | A2       |
| JP Morgan Chase & Co                      | A-         | A2            | A-                  | A2       |
| Morgan Stanley                            | A-         | A1            |                     | _        |
| National Rural Utilities                  | A-         | A1            | -                   | _        |
| Northern Trust Corp                       | A+         | A2            | _                   | _        |
| Paccar Financial                          | A+         | A1            | _                   | -        |
| PNC Financial Services Group              | <u>~</u> : | -             | Α                   | A2       |
| Salesforce.com                            | A+         | A2            |                     |          |
| State Street Bank                         | A          | A1            | Α                   | A1       |
| Target Corp                               | Α          | A2            | 1 <del>1111</del> 1 | -        |
| Toyota Motor Corp                         | A+         | A1            | A+                  | A1       |
| United Health Group Inc                   | A+         | A3            | -                   | ***      |
| US Bancorp                                | A+         | A2            | A+                  | A1       |
| Walmart                                   | AA         | Aa2           | AA                  | Aa2      |

Ratings are indicated to the extent available. However, in some instances, discounted federal agency bonds are not rated.

<sup>\*</sup> The Agency has investments in LAIF which is not rated.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (4) Cash and Investments (Continued)

#### (b) Investments (Continued)

#### (i) Credit Risk and Concentration of Credit Risk (Continued)

At June 30, 2022, 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% or more of the Agency's total investments, other than investments with Federal Home Loan Bank, and Federal Farm Credit Bank that represented approximately 12% and 5%, respectively, of the Agency's total investments, as permitted by the Agency's investment policy and the applicable bond indentures.

At June 30, 2021, 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% or more of the Agency's total investments, other than investments with Federal Home Loan Bank, Federal Farm Credit Bank and Federal Home Loan Mortgage Corporation that represented approximately 18%, 12% and 6%, respectively, of the Agency's total investments, as permitted by the Agency's investment policy and the applicable bond indentures.

#### (ii) 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, LAIF, and CAMP funds that are deposited in the Agency's primary bank. Securities are not held in broker accounts.

#### (iii) 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.

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Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (4) Cash and Investments (Continued)

#### (b) Investments (Continued)

#### (iii) Interest Rate Risk (Continued)

A summary of the Agency's investments held at June 30, 2022 that are governed by the Agency's investment policy and its bond agreements, including money market funds of \$25,705 and U.S. Treasury securities of \$150,970 that are considered cash equivalents, is as follows:

|   |               | R             | ema | aining ma  | tur | ity (in yea | /ears) |                    |  |  |  |
|---|---------------|---------------|-----|------------|-----|-------------|--------|--------------------|--|--|--|
| Investment type   | Total         | Less than one |     | One to two |     | Two to five |        | More than five     |  |  |  |
| Federal agency, U.S. government-<br>sponsored enterprise, and |               |               |     |            |     |             |        |                    |  |  |  |
| supranational notes and bonds                                 | \$<br>217,205 | \$<br>112,103 | \$  | 74,173     | \$  | 30,929      | \$     | 22                 |  |  |  |
| Corporate notes   | 88,256        | 10,374        |     | 37,953     |     | 39,929      |        | 10                 |  |  |  |
| U.S. Treasury securities                                      | 316,497       | 186,175       |     | 36,000     |     | 94,322      |        | i — :              |  |  |  |
| Certificates of deposit                                       | 50,670        | 50,670        |     | -          |     | _           |        | ( <del>-11</del> ) |  |  |  |
| Commercial paper  | 39,108        | 39,108        |     |            |     | -           |        | _                  |  |  |  |
| CAMP  | 69,527        | 69,527        |     | _          |     | -           |        | _                  |  |  |  |
| Money market funds  | 25,705        | 25,705        |     |            |     | _           |        | s <del></del> s    |  |  |  |
| Local Agency Investment Fund                                  | 22,581        | 22,581        |     | · —        |     | -           |        | .—.                |  |  |  |
| Total   | \$<br>829,549 | \$<br>516,243 | \$  | 148,126    | \$  | 165,180     | \$     |                    |  |  |  |

A summary of the Agency's investments held at June 30, 2021 that are governed by the Agency's investment policy and its bond agreements, including money market funds of \$25,078 and U.S. Treasury securities of \$26,073 that are considered cash equivalents, is as follows:

|   |               |    | R             | lem  | aining ma  | atu  | rity (in ye | ars) |                |
|---|---------------|----|---------------|------|------------|------|-------------|------|----------------|
| Investment type   | Total         |    | Less than one |      | One to two |      | Two to five | ı    | More than five |
| Federal agency, U.S. government-<br>sponsored enterprise, and |               | _  |               | 3 35 |            | 2011 |             | -    |                |
| supranational notes and bonds                                 | \$<br>309,215 | \$ | 87,512        | \$   | 113,932    | \$   | 107,771     | \$   | _              |
| Corporate notes   | 55,971        |    | 14,207        |      | 12,289     |      | 29,475      |      | _              |
| U.S. Treasury securities                                      | 176,859       |    | 60,671        |      | 3,757      |      | 112,431     |      | -              |
| Certificates of deposit                                       | 28,003        |    | 28,003        |      | -          |      | _           |      | -              |
| Commercial paper  | 24,359        |    | 24,359        |      | _          |      |             |      | -              |
| CAMP  | 15,023        |    | 15,023        |      | _          |      | -           |      | _              |
| Money market funds  | 25,078        |    | 25,078        |      | _          |      | -           |      |                |
| Local Agency Investment Fund                                  | 131,291       |    | 131,291       |      | -          |      | _           |      |                |
| Total   | \$<br>765,799 | \$ | 386,144       | \$   | 129,978    | \$   | 249,677     | \$   | _              |

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (4) Cash and Investments (Continued)

#### (b) Investments (Continued)

#### (iv) 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.

Debt securities classified as Level 2 in the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices. Commercial paper and certificates of deposit are valued based on quoted prices in active markets of similar securities.

At June 30, 2022 and June 30, 2021, the Agency had the following fair value measurements:

|   |    |            |    |  | J  | une 30, 2022  | 2  |  |
|---|----|------------|----|--|----|---|----|--|
| Investment type   |    | Fair value |    | Quoted prices<br>in active<br>markets for<br>identical assets<br>(Level 1) |    | Significant<br>other<br>observable<br>inputs<br>(Level 2) |    | Significant<br>unobservable<br>inputs<br>(Level 3) |
| Federal agency, U.S. government-<br>sponsored enterprise, and |    |            | -  |  | -  |   | -  |  |
| supranational notes and bonds                                 | \$ | 217,205    | \$ | _  | \$ | 217,205   | \$ | _  |
| Corporate notes   |    | 88,256     |    |  |    | 88,256  |    | -  |
| U.S. Treasury securities                                      |    | 316,497    |    | _  |    | 316,497   |    | _  |
| Certificates of deposit                                       |    | 50,670     |    |  |    | 50,670  |    |  |
| Commercial paper  |    | 39,108     |    | -  |    | 39,108  |    | _  |
| Total   | \$ | 711,736    | \$ |  | \$ | 711,736   | \$ |  |

Excluded from the table above are money market funds of \$25,705, which are reported at amortized cost, and funds on deposit with CAMP totaling \$69,527 and LAIF totaling \$22,581, which are not subject to fair value measurement categorization.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (4) Cash and Investments (Continued)

#### (b) Investments (Continued)

(iv) Fair Value Measurements (Continued)

|   |     |            |  | J  | une 30, 2021  |  |
|---|-----|------------|--|----|---|--|
| Investment type   |     | Fair value | Quoted prices<br>in active<br>markets for<br>identical assets<br>(Level 1) | 8  | Significant<br>other<br>observable<br>inputs<br>(Level 2) | Significant<br>unobservable<br>inputs<br>(Level 3) |
| Federal agency, U.S. government-<br>sponsored enterprise, and | - 3 |            |  |    |   |  |
| supranational notes and bonds                                 | \$  | 309,215    | \$<br>) <del></del> ;  | \$ | 309,215   | \$<br>-  |
| Corporate notes   |     | 55,971     | ·  |    | 55,971  | -  |
| U.S. Treasury securities                                      |     | 176,859    | -  |    | 176,859   | -  |
| Certificates of deposit                                       |     | 28,003     | _  |    | 28,003  |  |
| Commercial paper  |     | 24,359     |  |    | 24,359  | _  |
| Total   | \$  | 594,407    | \$<br>   | \$ | 594,407   | \$<br>   |

Excluded from the table above are money market funds of \$25,078, which are reported at amortized cost, and funds on deposit with CAMP totaling \$15,023 and LAIF totaling \$131,291, which are not subject to fair value measurement categorization.

#### (5) Capital Assets

Capital assets activity for the year ended June 30, 2022 was as follows:

|   |     | Balance at<br>beginning of<br>year |      | Additions      |      | Transfers/<br>deletions |     | Balance at<br>end of<br>year |
|---|-----|------------------------------------|------|----------------|------|-------------------------|-----|------------------------------|
| Construction in progress                            | \$  | 103,113                            | -\$- | 11,473         | -\$- | 57-10-                  | \$  | 114,586                      |
| Right-of-way acquisitions, grading, or improvements |     | 18,689                             |      |                |      | _                       |     | 18,689                       |
| Furniture and equipment                             |     | 3,934                              |      | 296            |      |                         |     | 4,230                        |
| Non-depreciable capital assets                      | \$_ | 125,736                            | \$   | 11,769         | \$   |                         | \$_ | 137,505                      |
| Furniture and equipment<br>Accumulated depreciation | \$  | 29,575<br>(23,236)                 | \$   | 317<br>(1,428) | \$   | (1,779)<br>1,779        | \$  | 28,113<br>(22,885)           |
| Depreciable capital assets, net                     | \$  | 6,339                              | \$   | (1,111)        | \$   |                         | \$  | 5,228                        |
|   |     |                                    |      |                |      |                         |     |                              |

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (5) Capital Assets (Continued)

Capital assets activity for the year ended June 30, 2021 was as follows:

|   |     | Balance at<br>beginning of<br>year |      | Additions      |      | Transfers/       |      | Balance at<br>end of<br>year |
|---|-----|------------------------------------|------|----------------|------|------------------|------|------------------------------|
| Construction in progress                            | \$  | 90,524                             | -\$- | 12,732         | -\$- | (143)            | -\$- | 103,113                      |
| Right-of-way acquisitions, grading, or improvements |     | 18,689                             |      | -              |      | ·                |      | 18,689                       |
| Furniture and equipment                             |     | 3,374                              |      | 560            |      | i <del></del> // |      | 3,934                        |
| Non-depreciable capital assets                      | \$_ | 112,587                            | \$_  | 13,292         | \$_  | (143)            | \$_  | 125,736                      |
| Furniture and equipment Accumulated depreciation    | \$  | 31,325<br>(23,300)                 | \$   | 125<br>(1,811) | \$   | (1,875)<br>1,875 | \$   | 29,575<br>(23,236)           |
| Depreciable capital assets, net                     | \$  | 8,025                              | \$   | (1,686)        | \$   |                  | \$   | 6,339                        |

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, and leasehold improvements. Those not yet placed in service are reported as non-depreciable.

#### Transfers/Deletions

Ownership of the Foothill/Eastern Transportation Corridor construction, rights-of-way, grading, and improvements were transferred to Caltrans during the year ended June 30, 1999 upon satisfaction of all conditions contained within the cooperative agreements 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. The balance of construction in progress represents capital improvement projects, most of which will also be transferred to Caltrans upon completion and recognized as contribution expense upon completion.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (6) Mitigation Payment and Loan Agreement

On November 10, 2005, the Agency's board of directors and the board of directors of SJHTCA entered into a Mitigation Payment and Loan Agreement (the Agreement). The terms of the Agreement called for the Agency to make payments totaling \$120,000 over four years to SJHTCA to mitigate for anticipated loss of revenue due to the construction of the State Route 241 to I-5 connection project. All scheduled payments totaling \$120,000 were made to SJHTCA as of June 2009 and were recorded as construction in progress.

In addition, the Agency committed to provide loans to SJHTCA on an as-needed basis up to \$1,040,000, subject to the terms of the Agreement, to assist SJHTCA in achieving its required debt service coverage ratio. Payments of accrued interest and outstanding principal would begin in the fiscal year when SJHTCA achieved a surplus in revenue in excess of the amount needed to meet the debt coverage requirement. All principal and accrued interest would be due and payable on January 1, 2037 to the extent that SJHTCA had surplus revenue available to pay all amounts due. The Agreement also stipulated that the Agency would not be obligated to make loans to SJHTCA prior to securing the necessary funds for constructing the State Route 241 to I-5 connection project unless the Agency determined that it would not build the project. If the commencement and diligent pursuit of the construction of the State Route 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. No amounts were loaned in connection with this arrangement.

On August 14, 2014, the Agency's board of directors and the board of directors of SJHTCA approved an agreement that provided for termination of the Agreement concurrently with the closing of a refinance transaction proposed by SJHTCA. The closing of this refinance transaction occurred on November 6, 2014. The termination agreement also provided for SJHTCA to pay \$120,000 to the Agency, in annual installments beginning January 15, 2025 equal to 50% of SJHTCA'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.

As a result of this agreement, the aggregate payments of \$120,000 that were made to SJHTCA through 2009 were reclassified during 2015 as a note receivable from SJHTCA and a reduction of construction in progress. The balance of the note receivable and related interest due from SJHTCA as of June 30, 2022 and 2021 was \$129,633 and \$129,077, respectively.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (7) Long-Term Obligations

The following is a summary of changes in long-term obligations during the year ended June 30, 2022:

|  | Balance at<br>beginning<br>of year |     | Additions/<br>accretions |     | Reductions    |     | Balance at<br>end of<br>year | Due<br>within<br>one year |
|--|------------------------------------|-----|--------------------------|-----|---------------|-----|------------------------------|---------------------------|
| Series 2021 Toll Road Refunding            |                                    |     |                          | -   |               |     |                              |                           |
| Revenue Bonds:                             |                                    |     |                          |     |               |     |                              |                           |
| Junior Term Current Interest Bonds \$      | 222,015                            | \$  | -                        | \$  | -             | \$  | 222,015                      | \$                        |
| Senior Term Current Interest Bonds         | 537,757                            |     | -                        |     | -             |     | 537,757                      | -                         |
| Series 2019 Toll Road Refunding            |                                    |     |                          |     |               |     |                              |                           |
| Revenue Bonds:                             |                                    |     |                          |     |               |     |                              |                           |
| Senior Term Current Interest Bonds         | 897,055                            |     | -                        |     | · ·           |     | 897,055                      | -                         |
| Series 2015 Toll Road Refunding            |                                    |     |                          |     |               |     |                              |                           |
| Revenue Bonds:                             |                                    |     |                          |     |               |     |                              |                           |
| Capital Appreciation Bonds                 | 113,987                            |     | 4,942                    |     |               |     | 118,929                      |                           |
| Series 2013 Toll Road Refunding            |                                    |     |                          |     |               |     |                              |                           |
| Revenue Bonds:                             |                                    |     |                          |     |               |     |                              |                           |
| Senior Term Current Interest Bonds         | 435,000                            |     | _                        |     | -             |     | 435,000                      | 125,000                   |
| Capital Appreciation Bonds                 | 190,870                            |     | 11,756                   |     | (12,655)      |     | 189,971                      | 16,961                    |
| Convertible Capital                        | , aleks e                          |     | 10.340-500               |     | 31.0-01-0-031 |     | WESTERN                      | 32. E.S.                  |
| Appreciation Bonds                         | 307,299                            |     | 19,083                   |     | _             |     | 326,382                      |                           |
| Total bonds payable \$                     | 2,703,983                          | \$  | 35,781                   | \$  | (12,655)      | \$  | 2,727,109                    | \$<br>141,961             |
| Less unamortized bond discount/premium, ne | t 105,013                          |     | _                        |     | (3,461)       |     | 101,552                      |                           |
| Total bonds payable less unamortized       | -                                  | -   |                          |     |               |     |                              |                           |
| discount/premium, net \$                   | 2,808,996                          | \$_ | 35,781                   | \$_ | (16,116)      | \$_ | 2,828,661                    |                           |

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Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (7) Long-Term Obligations (Continued)

The following is a summary of changes in long-term obligations during the year ended June 30, 2021:

|   | Balance at<br>beginning<br>of year | Additions/<br>accretions |    | Reductions   | Balance at end of year |     | Due<br>within<br>one year |
|---|------------------------------------|--------------------------|----|--------------|------------------------|-----|---------------------------|
| Series 2021 Toll Road Refunding             |                                    |                          | 7  |              |                        | -   |                           |
| Revenue Bonds:                              |                                    |                          |    |              |                        |     |                           |
| Junior Term Current Interest Bonds \$       | ( <del>)</del> -                   | \$<br>222,015            | \$ | - \$         | 222,015                | \$  | -                         |
| Senior Term Current Interest Bonds          | 1,500                              | 537,757                  |    | <del></del>  | 537,757                |     | 1.00                      |
| Series 2019 Toll Road Refunding             |                                    |                          |    |              |                        |     |                           |
| Revenue Bonds:                              |                                    |                          |    |              |                        |     |                           |
| Senior Term Current Interest Bonds          | 897,055                            | -                        |    | 1-0          | 897,055                |     | 39                        |
| Series 2015 Toll Road Refunding             |                                    |                          |    |              |                        |     |                           |
| Revenue Bonds:                              |                                    |                          |    |              |                        |     |                           |
| Capital Appreciation Bonds                  | 109,251                            | 4,736                    |    |              | 113,987                |     | \$ <del>7.71</del>        |
| Series 2013 Toll Road Refunding             |                                    |                          |    |              |                        |     |                           |
| Revenue Bonds:                              |                                    |                          |    |              |                        |     |                           |
| Senior Term Current Interest Bonds          | 929,155                            | _                        |    | (494, 155)   | 435,000                |     | -                         |
| Junior Lien Current Interest Bonds          | 198,050                            | -                        |    | (198,050)    | § <b>*</b> €           |     | -                         |
| Capital Appreciation Bonds                  | 187,981                            | 11,474                   |    | (8,585)      | 190,870                |     | 12,362                    |
| Convertible Capital                         |                                    |                          |    | 97 EY 54     |                        |     |                           |
| Appreciation Bonds                          | 289,340                            | 17,959                   |    | V            | 307,299                |     | _                         |
| Total bonds payable \$                      | 2,610,832                          | \$<br>793,941            | \$ | (700,790) \$ | 2,703,983              | \$_ | 12,362                    |
| Less unamortized bond discount/premium, net | (3,032)                            | 88,495                   |    | 19,550       | 105,013                |     |                           |
| Total bonds payable less unamortized        |                                    |                          |    |              |                        |     |                           |
| discount/premium, net \$                    | 2,607,800                          | \$<br>882,436            | \$ | (681,240) \$ | 2,808,996              |     |                           |

In June 2022, the Agency committed \$125,000 for the early pay-down of a portion of the 2013 Senior Term Current Interest Bonds subsequent to fiscal year end, the payment was made on July 15, 2022.

In February 2021, the Agency exchanged \$519,242 of tax-exempt Series 2021 Toll Road Revenue Refunding Bonds with qualified institutional bondholders, issued \$187,585 of federally taxable Series 2021 Toll Road Refunding Revenue Bonds, and issued \$52,945 of tax-exempt Series 2021 Toll Road Revenue Refunding Bonds (collectively, "2021 Bonds"). The proceeds of the issuance were used to refund \$186,835 and exchange \$505,370 of certain 2013 Senior and Junior Term current interest bonds.

The reacquisition price of the refunded bonds exceeded their net carrying amount by \$143,984; this amount was considered a deferred outflow of resources for accounting purposes and is being amortized through 2043 and 2046, the remaining periods during which the refunded bonds were scheduled to be repaid. In addition, the Agency incurred bond insurance premiums of \$3,201, which are being amortized over the life of the 2021 Bonds. The 2021 Bonds were issued at a total premium of \$88,495 and mature in annual installments from January 2023 to January 2046. Interest on the 2021 Bonds is payable semiannually at rates ranging from 1.16% to 5%. The 2021 Bonds are subject to early redemption on or after January 15, 2031 at the option of the Agency by payment of principal and accrued interest.

Notes to Financial Statements

June 30, 2022 and 2021

(In thousands)

#### (7) Long-Term Obligations (Continued)

A portion of the net proceeds of the bond refunding totaling \$183,922 from the issuance of the federally taxable bonds were 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 portion of the 2013 bonds which are to be refunded in their entirety on January 15, 2024. The transaction resulted in a present value savings of approximately \$156,990 and cash flow savings of approximately \$214,400. As of June 30, 2022 and June 30, 2021, the amount of the 2013 bonds outstanding, which were eliminated from the financial statements as a result of the February 2021 refunding, was \$161,135.

In December 2019, the Agency issued \$897,055 of federally taxable Series 2019 Toll Road Refunding Revenue Bonds (2019 Bonds); the proceeds of the issuance were used to refund \$820,285 of certain 2013 Senior Term current interest bonds. The reacquisition price of the refunded bonds exceeded their net carrying amount by \$195,558; this amount was considered a deferred outflow of resources for accounting purposes and is being amortized through 2053, the remaining period during which the refunded bonds were scheduled to be repaid. In addition, the Agency incurred bond insurance premiums of \$7,608, which are being amortized over the life of the 2019 Bonds. The 2019 Bonds were issued at par and mature in annual installments from January 2049 to January 2053. Interest on the 2019 Bonds is payable semiannually at rates ranging from 3.824% to 4.094%. The 2019 Bonds are subject to early redemption on or after January 15, 2030 at the option of the Agency by payment of principal and accrued interest.

The net proceeds of the bond refunding along with \$75,000 of unrestricted cash were 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 2013 bonds which are to be refunded in their entirety on January 15, 2024. The transaction resulted in a present value savings of approximately \$210,000 and cash flow savings of approximately \$335,000. As of June 30, 2022 and June 30, 2021, the amount of the 2013 bonds outstanding, which were eliminated from the financial statements as a result of the December 2019 refunding, was \$844,758.

In February 2015, the Agency issued \$87,008 of Senior Lien Toll Road Refunding Revenue Bonds (2015 Capital Appreciation Bonds); together with certain funds held in trust, the proceeds of the issuance were used to refund certain outstanding revenue bonds. The bonds accrue interest at rates ranging from 4.21% to 4.42%, compounded semiannually, and are scheduled to mature in annual installments from January 2033 to January 2035.

In December 2013, the Agency issued \$2,274,617 of Series 2013 Toll Road Refunding Revenue Bonds (2013 Bonds); the proceeds of the issuance were used to refund certain outstanding revenue bonds. The reacquisition price of the refunded bonds exceeded their net carrying amount by \$14,534; this amount was considered a deferred loss for accounting purposes and is being amortized through 2040, the remaining period during which the refunded bonds were scheduled to be repaid. In addition, the Agency incurred bond insurance premiums of \$9,533, which are being amortized over the life of the 2013 bonds. The 2013 Bonds were issued at a discount of \$41,009, which are being amortized over the life of the bonds.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (7) Long-Term Obligations (Continued)

The 2013 current interest bonds include \$1,374,440 of Senior Term Bonds that mature in installments from January 2042 through January 2053; \$375,000 of Term Rate Bonds that mature in installments from January 2050 through January 2053; and \$198,050 of Junior Lien Bonds that mature in installments from January 2023 through January 2043. Interest on the 2013 current interest bonds is payable semiannually at rates ranging from 5.00% to 6.50%. The Senior Term Bonds and the Junior Lien Bonds are subject to early redemption on or after January 15, 2024, at the option of the Agency, by payment of principal and accrued interest. The Term Rate Bonds are subject to early redemption, at the option of the Agency, by payment of principal and accrued interest, on or after dates ranging from July 15, 2017 through July 15, 2022.

During August 2017, \$125,000 of the 2013 Term Rate Bonds were remarketed, resulting in a reduction in the applicable interest rate from 5.00% to 3.95%.

During July 2019, \$125,000 of the 2013 Term Rate Bonds (Subseries B-2) were remarketed, resulting in a reduction in the applicable interest rate from 5.00% to 3.50%.

The 2013 capital appreciation bonds accrue interest at rates ranging from 3.750% to 7.125%, compounded semiannually, and are scheduled to mature in annual installments from January 2020 to January 2042. The bonds are subject to early redemption, at the option of the Agency, based on an independent make-whole calculation.

The 2013 convertible capital appreciation bonds accrue interest, compounded semiannually based on payable semiannually based on accreted amounts. The bonds are scheduled to mature in annual installments from January 2025 to January 2042. The bonds are subject to early redemption on or after January 15, 2031, at the option of the Agency, by payment of the accreted amounts and accrued interest.

Included in principal at June 30, 2022 and 2021, is \$221,147 and \$198,021 respectively, related to accreted principal on convertible capital appreciation bonds and capital appreciation bonds.

A portion of the net proceeds of a prior bond refunding 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 a previously refunded portion of the 1995 bonds. As of June 30, 2022 and June 30, 2021, the amounts of the previously refunded 1995 bonds outstanding, which were previously eliminated from the financial statements as a result of the refunding, are \$640,997 and \$661,509, respectively.

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.

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Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (7) Long-Term Obligations (Continued)

The following is a summary of the annual debt service requirements by fiscal year for the Agency's long-term debt obligations as of June 30, 2022:

|             |                 |     |                         | Junior lien             |                 |
|-------------|-----------------|-----|-------------------------|-------------------------|-----------------|
|             | Principal       |     | Interest <sup>(1)</sup> | interest <sup>(1)</sup> | Total           |
| 2023        | \$<br>141,961   | \$  | 68,661                  | \$<br>7,884             | \$<br>218,506   |
| 2024        | 10,522          |     | 79,972                  | 7,873                   | 98,367          |
| 2025        | 4,810           |     | 90,432                  | 7,854                   | 103,096         |
| 2026        | 13,230          |     | 90,457                  | 7,785                   | 111,472         |
| 2027        | 19,059          |     | 90,216                  | 7,654                   | 116,929         |
| 2028 - 2032 | 205,739         |     | 435,688                 | 35,177                  | 676,604         |
| 2033 - 2037 | 292,686         |     | 546,179                 | 26,159                  | 865,024         |
| 2038 - 2042 | 378,757         |     | 596,283                 | 11,495                  | 986,535         |
| 2043 - 2047 | 706,439         |     | 256,871                 | 347                     | 963,657         |
| 2048 - 2052 | 787,350         |     | 107,518                 | -                       | 894,868         |
| 2053        | 166,556         |     | 3,201                   |                         | 169,757         |
|             | \$<br>2,727,109 | \$_ | 2,365,478               | \$<br>112,228           | \$<br>5,204,815 |

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

#### (8) Commitments and Contingencies

#### (a) Toll Collection and Revenue Management System Agreements

The Agency and SJHTCA 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.

#### (b) Project Costs

As of June 30, 2022, the Agency has outstanding commitments and contracts related to construction activities of approximately \$40 million.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (8) Commitments and Contingencies (Continued)

#### (c) Litigation

The Agency established a \$14,500 reserve for a tentative settlement of a class action lawsuit that was approved by the board of directors. In 2015, a class of drivers filed a complaint alleging that the Agency, along with other California toll operators, violated due process and assessed excessive fines during the toll collection process. In 2016, the plaintiffs amended their complaint to include a claim alleging that the California toll operators violated California Streets and Highways Code 31490 by transmitting drivers' personal information for purposes of toll collection and enforcement, interoperability and communications with customers. In 2018, the Court certified a limited class relating to the alleged violation of California Streets and Highways Code 31490, and found that the Agency's penalties did not violate the excessive fines clause in the State or Federal Constitution. In January 2020, the Court confirmed that the majority of the Agency's enforcement related practices did not violate California Streets and Highways Code 31490. The settlement was granted final approval by the Court in February 2022, and the final payment was made in April 2022.

The Agency is a defendant in various other 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.

#### (d) 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.

#### (9) Corridor Operations Facility Lease

In January 2000, the Agency, along with SJHTCA, relocated to the corridor operations facility. At that time, an operating lease agreement was executed between the Agency (lessor) and SJHTCA (lessee). The lease agreement expires at the earliest occurrence of 1) dissolution of the Agency, 2) sale of the facility, or 3) dissolution of SJHTCA. Lease payments are based on the estimated fair market rental value and are adjusted annually. The Agency received lease revenue for years ended June 30, 2022 and 2021 of \$581 and \$692, respectively.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (10) 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 pretax compensation. The Agency provides matching contributions to a related Section 401(a) plan, at a rate of 50% of the employees' deferral contributions, up to a maximum of 2% of each employee's related compensation. In connection with this plan, the Agency incurred \$68 and \$73 of expense for the years ended June 30, 2022 and 2021, 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 MissionSquare 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.

#### (a) 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 2.0% 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 2.5% at 67.

Amounts payable for retired members are subject to annual cost-of-living adjustments based upon changes in the Consumer Price Index for the prior calendar year. Adjustments are limited to a maximum increase or decrease of 3% per year. Any increase greater than 3% is banked and may be used in years when the CPI is less than 3%. The increase is established and approved annually by the Board of Retirement.

#### (b) 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. Employer contribution rates ranged from 11.93% to 67.55% for the year ended December 31, 2021, and from 12.11% to 65.24% for the year ended December 31, 2020. Employee contributions are established by the OCERS Board of Retirement and guided by applicable state statutes. Employee contribution rates ranged from 9.72% to 17.22% for the year ended December 31, 2021, and from 9.63% to 17.22% for the year ended December 31, 2020.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (10) Employees' Retirement Plans (Continued)

#### (b) Contributions (Continued)

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, 2021 and 2020, were \$497 and \$498, respectively, and equaled 100% of the required contributions, and represented 12.4% and 11.4% of the Agency's covered payroll, respectively.

The actuarially determined contributions from the Agency for the years ended June 30, 2022 and 2021, were \$497 and \$498, respectively and represented 12.4% and 11.4%, respectively, of the Agency's covered payroll.

The Agency paid off its portion of TCA's unfunded actuarial accrued liability (UAAL), totaling \$8,920, on July 1, 2019. This is included in the Agency's total contributions during the year ended June 30, 2020.

#### (c) 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, 2021 and 2020, with respective actuarial valuations as of December 31, 2020 and 2019 and standard procedures to roll forward to the respective measurement dates that correspond with the Agency's reporting dates of June 30, 2022 and 2021. 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. TCA's proportionate share is further allocated between the Agency and SJHTCA on the basis of their respective shares of covered payroll to determine the amounts reportable by the Agency, as indicated below:

|  | Jun             | e 30 | ),        |
|--|-----------------|------|-----------|
|  | 2022            |      | 2021      |
| Collective net pension liability (asset) - OCERS                         | \$<br>2,050,238 | \$   | 4,213,247 |
| Proportionate share attributable to Transportation Corridor Agencies     | (10,882)        |      | (3,881)   |
| Share allocable to Foothill/Eastern Transportation Corridor Agency       | (6,529)         |      | (2,213)   |
| Agency's proportion (percentage) of the collective net pension liability | -0.32%          |      | -0.05%    |
| Collective deferred outflows of resources - OCERS                        | \$<br>443,275   | \$   | 663,467   |
| Proportionate share attributable to Transportation Corridor Agencies     | 1,119           |      | 1,687     |
| Share allocable to Foothill/Eastern Transportation Corridor Agency       | 671             |      | 1,230     |

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (10) Employees' Retirement Plans (Continued)

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

|  | Jun             | e 30 | ,         |
|--|-----------------|------|-----------|
|  | 2022            |      | 2021      |
| Collective deferred inflows of resources - OCERS                     | \$<br>2,644,140 | \$   | 1,521,246 |
| Proportionate share attributable to Transportation Corridor Agencies | 8,301           |      | 4,304     |
| Share allocable to Foothill/Eastern Transportation Corridor Agency   | 4,981           |      | 2,725     |
| Collective pension expense   | \$<br>(121,127) | \$   | 255,862   |
| Proportionate share attributable to Transportation Corridor Agencies | (1,613)         |      | (81)      |
| Share allocable to Foothill/Eastern Transportation Corridor Agency   | (968)           |      | (49)      |

The Agency's deferred outflows of resources related to pensions as of June 30, 2022 and 2021 are attributable to the following:

| 2  | 022   |     | 2021                 |
|----|-------|-----|----------------------|
| \$ | 260   | \$  | 555                  |
|    | 411   |     | 675                  |
|    |       |     |                      |
|    | 269   |     | 247                  |
| \$ | 940   | \$  | 1,477                |
|    | \$ \$ | 269 | \$ 260 \$ 411<br>269 |

The Agency's deferred inflows of resources related to pensions as of June 30, 2022 and 2021 are attributable to the following:

|   | 2022 |       | <br>2021    |  |
|---|------|-------|-------------|--|
| Differences between expected and actual experience              | \$   | 668   | \$<br>394   |  |
| Net difference between projected and actual earnings on pension |      |       |             |  |
| plan investments  |      | 4,313 | 2,331       |  |
| Total deferred inflows of resources related to pensions         | \$   | 4,981 | \$<br>2,725 |  |

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (10) Employees' Retirement Plans (Continued)

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

The Agency's balances of deferred outflows and deferred inflows of resources as of June 30, 2022 will be recognized as changes to the net pension liability/asset as follows:

| Year ending June 30: |               |
|----------------------|---------------|
| 2023                 | \$<br>(785)   |
| 2024                 | (1,444)       |
| 2025                 | (1,026)       |
| 2026                 | (737)         |
| 2027                 | (49)          |
|                      | \$<br>(4,041) |

#### (d) 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, 2021 and 2020:

- Actuarial experience study Three-year period ended December 31, 2019
- Inflation rate of 2.5%.
- Projected salary increases for general members of 4.00% to 11.00% and safety members from 4.60% to 15.00%.
- Mortality rate based on Pub-2010 mortality tables, projected generationally using two-dimensional MP-2019 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, 2017 through December 31, 2019 using the Pulic 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-2019.

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (10) Employees' Retirement Plans (Continued)

The discount rate used to measure the Plan's total pension liability as of December 31, 2021 and 2020 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 11 and 12 basis points, respectively. 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, 2021.

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Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (10) Employees' Retirement Plans (Continued)

#### (d) Actuarial Assumptions and Other Inputs (Continued)

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 tables:

|                                  | December 31, 2021 and 202 |  |  |
|----------------------------------|---------------------------|--|--|
|                                  | Target allocation         | Long-term<br>expected real<br>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%                   |  |  |

Notes to Financial Statements
June 30, 2022 and 2021
(In thousands)

#### (10) Employees' Retirement Plans (Continued)

#### (d) Actuarial Assumptions and Other Inputs (Continued)

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 (7.0% for 2021 and 2020, 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 (6.0%) or one percentage point higher (8.0%) than the assumed discount rate:

|   | June 30 |          |    |         |
|---|---------|----------|----|---------|
|   |         | 2022     |    | 2021    |
| Net pension (asset)/liability, as calcu | lated:  |          |    |         |
| With assumed discount rate              | \$      | (6,529)  | \$ | (2,213) |
| With a 1% decrease                      |         | (1,760)  |    | 2,180   |
| With a 1% increase                      |         | (10,417) |    | (5,794) |

#### (e) 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, 2020, which may also be obtained by calling (714) 558-6200.

#### (11) Subsequent Events

On July 15, 2022, the Agency completed the optional redemption of \$125,000 aggregate principal amount of the outstanding 2013 Senior Term Current Interest Bonds, Term Rate Subseries B-3.

Required Supplementary Information
(In thousands)
(Unaudited)

#### Schedule of Net Pension Liability and Related Ratios

|   | Plan year ended December 31, |         |            |          |          |          |          |          |       |
|---|------------------------------|---------|------------|----------|----------|----------|----------|----------|-------|
|   |                              | 2021    | 2020       | 2019     | 2018     | 2017     | 2016     | 2015     | 2014  |
| Agency's proportion (percentage) of the<br>collective net pension liability                                 |                              | -0.32%  | -0.05%     | -0.02%   | 0.15%    | 0.15%    | 0.17%    | 0.16%    | 0.15% |
| Agency's proportionate share (amount) of the collective net pension liability                               | \$                           | (6,529) | (2,213) \$ | (933) \$ | 9,226 \$ | 7,417 \$ | 8,742 \$ | 8,918 \$ | 7,556 |
| Agency's covered payroll  | \$                           | 4,012   | 4,363 \$   | 4,093 \$ | 3,971 \$ | 4,191 \$ | 3,908 \$ | 4,083 \$ | 4,287 |
| Agency's proportionate share of the collective net pension liability as a percentage of its covered payroll |                              | -163%   | -51%       | -23%     | 232%     | 177%     | 224%     | 218%     | 176%  |
| Plan's fiduciary net position as a<br>percentage of the total pension liability                             |                              | 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 above. The applicable information has been presented for the periods since the statement was adopted, and will be supplemented as the same information becomes available for future periods.

Required Supplementary Information
(In thousands)
(Unaudited)

#### Change in Assumptions and Methods

#### 2020

- Actuarial experience study Three-year period ended December 31, 2019
- Inflation rate was decreased from 2.75% to 2.5%.
- Projected salary increases for general members of 4.25% to 12.25% % changed to 4.00% to 11.00% and safety members changed from 4.75% to 17.25% to 4.60% to 15.00%.
- 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% to 13.50% changed to 4.25% to 12.25% and safety members changed from 5.00% to 17.50% to 4.75% to 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.
- Impact due to assumption changes to be phased-in over three years.

Required Supplementary Information
(In thousands)
(Unaudited)

#### **Schedule of Agency Contributions**

Actuarially determined contributions

Contribution deficiency (excess)

Contributions recognized

Fiscal year ended June 30, 2022 2021 2020 2019 2018 2017 2016 2015 497 498 \$ 612 \$ 1,024 \$ 1,038 \$ 949 \$ 896 (498)(9,532)(896)(8,920) \$

Agency's covered payroll 4,012 4,363 \$ 3,486 \$ 3,971 \$ 4,191 \$ 3,908 \$ 4,083 \$ 3,908 Contributions recognized as a percentage of covered payroll 12.4% 11.4% 273.4% 23.8% 24.4% 26.6% 23.2% 20.9%

Note - GASB Statement No. 68 requires a 10-year schedule presenting the items above. The applicable information has been presented for the periods since the statement was adopted, and will be supplemented as the same information becomes available for future periods.





## Fiscal Year 2023 Capital Improvement Plan

Adopted June 9, 2022

## Introduction

The Transportation Corridor Agencies (TCA) are comprised of the Foothill/Eastern Transportation Corridor Agency (F/ETCA) and San Joaquin Hills Transportation Corridor Agency (SJHTCA). Collectively, the Agencies have financed, planned, constructed and operate 420 lane miles of toll roads (The Toll Roads) in Orange County for nearly 30 years since the initial segment of the 241 Toll Road between Portola Parkway (North) and Portola Parkway (South) opened to traffic in 1993. The Toll Roads are comprised of State Routes 73, 133, 241, and 261. The Toll Roads provide important links in the county-wide 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 Fiscal Year 2023 (FY23)
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 for zero emission vehicles.

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 FY23 CIP represents an approximately \$459.4 million investment for the F/ETCA and approximately \$36.9 million investment for the SJHTCA in current capital projects through 2030. The CIP also outlines conceptual capital projects under study that represent potential future onsystem investments.

In alignment with the Agencies' Strategic Plan, ongoing traffic studies are performed to assess the needs and implementation schedules for system improvements. The traffic forecasts are being 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.

Adopted June 9, 2022 Introduction | 2

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- 7 F/ETCA: SR 241 Loma Improvements

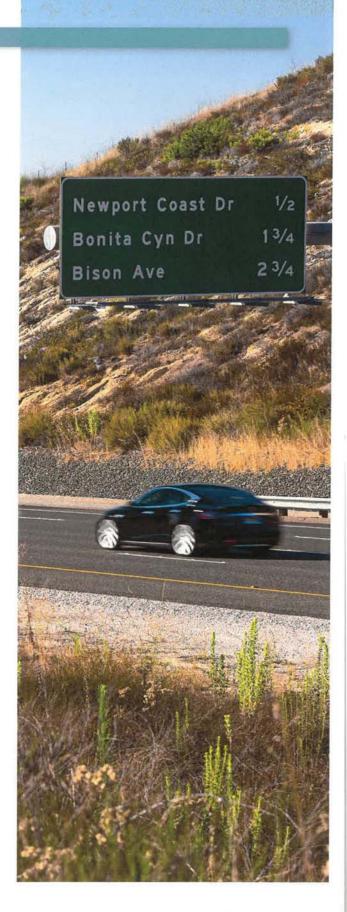
#### 8 Conceptual Capital Projects (2035¹ or Later)

- 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
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#### 15 Estimated Project Costs by Agency

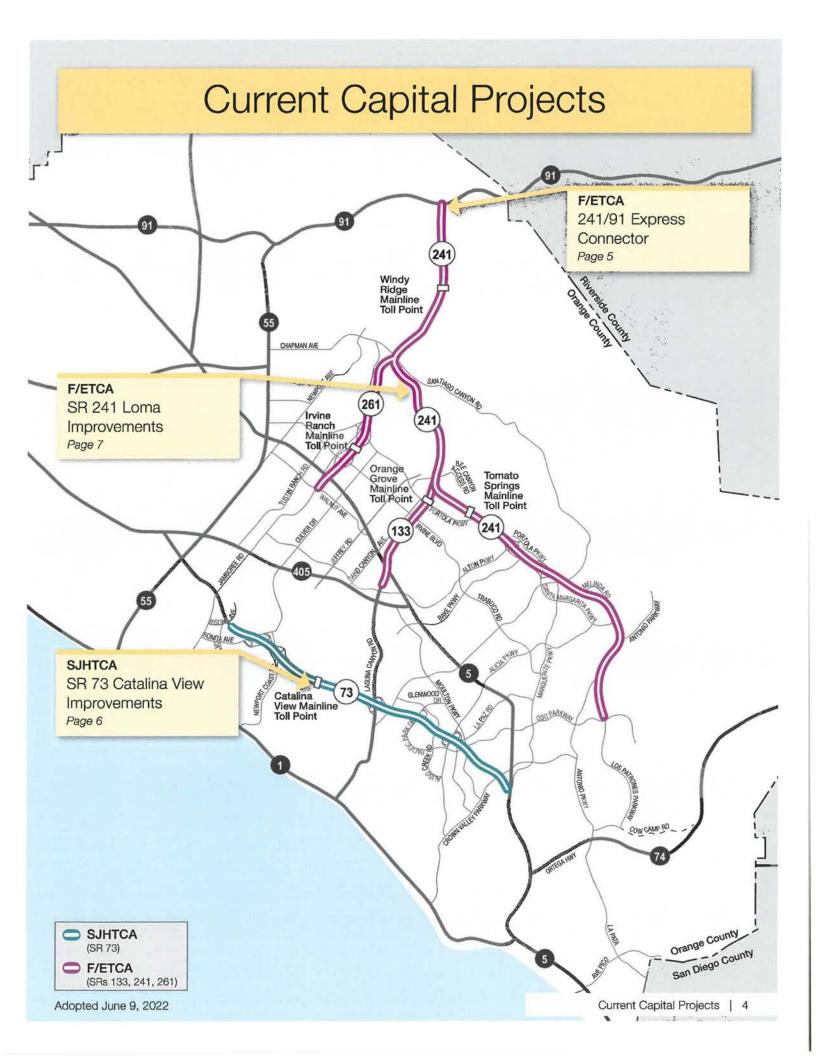
#### 17 Completed Capital Projects

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<sup>&</sup>lt;sup>1</sup> Implementation schedules for projects are updated periodically based on the Agencies' ongoing traffic forecasts. (see page 2)

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# 241/91 Express Connector

#### 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**

2026

#### **Total Project Cost**

\$372 million

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

#### **Project Description**

The 241/91 Express Connector Project will provide a medianto-median tolled connector between the 91 Express Lanes and SR 241. The project will improve traffic operations on northbound SR 241 and SR 91 general-purpose lanes while also maintaining reliable travel times and free flow speeds during peak periods in the 91 Express Lanes.

#### 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 roles and responsibilities for F/ETCA funding, Caltrans construction and F/ETCA operation.

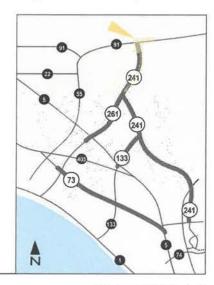
#### Right-of-Way

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

#### Construction

Construction completion is anticipated by 2026. 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, SR 91 Corridor Operations Project and SR 71/SR 91 Interchange Improvements.



Adopted June 9, 2022 Current: F/ETCA | 5

# 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 through the Catalina View Mainline Toll Point (resulting in four mainline lanes and one truck climbing lane) and making 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**

2029

#### **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. A potential solution is to 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

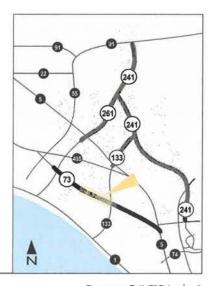
Activities to advance the project approval and environmental revalidation were reinitiated in 2022. Final design will commence upon completion of environmental revalidation.

#### Right-of-Way

No right-of-way impacts are anticipated.

#### Construction

Construction completion is anticipated by 2029.



Adopted June 9, 2022 Current: SJHTCA | 6

## SR 241 Loma Improvements

#### 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 FY23.

#### **Anticipated Completion**

2030

#### **Total Project Cost**

\$87.4 million

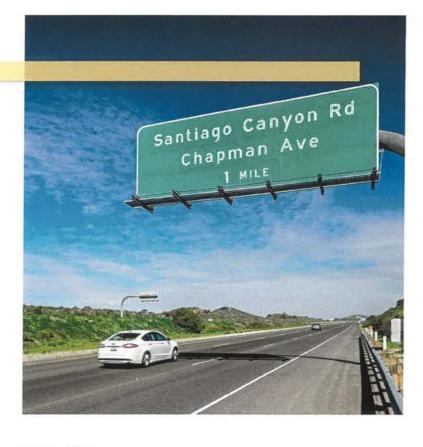
The project will be fully funded by the F/ETCA from cash reserves.

#### **Project Description**

The SR 241 Loma Improvements Project will add one lane in each direction and shifts southbound traffic onto the existing graded 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 FY23.



#### Right-of-Way

No right-of-way impacts are anticipated.

#### Construction

Construction completion is anticipated by 2030.



#### Conceptual Capital Projects Completion Horizon by 20351 or Later 1 Implementation schedules for projects are updated periodically based on the Agencies' ongoing traffic forecasts. (see page 2) Windy Ridge Mainline F/ETCA **Toll Point** SR 261 Improvements Page 9 SANTAGO CANYON AND F/ETCA Mainline Toll Roint F/ETCA & SJHTCA SR 241 Improvements, Toll Booth Removals Santa Margarita to Bake Orange and Toll Plaza Reuse Tomato Grove Mainline Toll Point Page 10 Page 12 **Toll Point** F/ETCA & SJHTCA Future On-System Improvements Page 13 and 14 MICAPHWY GLENWOOD DR 73 Catalina View Mainline Toll Point **SJHTCA** COW CAMP RE SR 73 Glenwood Interchange (Phases 2 & 3) Page 11 Orange County SJHTCA San Diego County (SR 73) F/ETCA (SRs 133, 241, 261) Adopted June 9, 2022 Conceptual Capital Projects | 8

## SR 261 Improvements

#### 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**

A feasibility analysis is anticipated to be completed in 2022.

Results are anticipated to be presented to the Board of Directors in FY23 for consideration of the next phase of project development.

#### **Anticipated Completion**

TBD

#### **Total Project Cost**

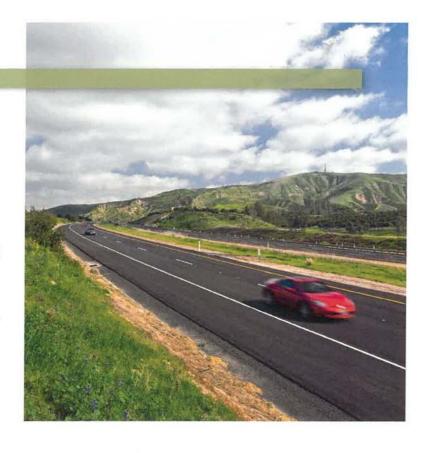
TBD

#### 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:

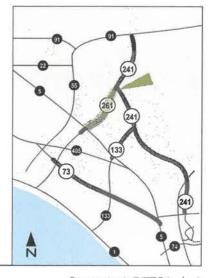
A feasibility analysis is anticipated to be completed in 2022 which will include the development of preliminary alternatives and analysis of operational improvements, costs and project delivery schedule. If preliminary findings from this analysis indicate an improvement project on SR 261 show some benefit to the corridor, next steps of project implementation will be presented to the Board for consideration.



#### Right of Way:

No right-of-way impacts are anticipated.

#### Construction:



# 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

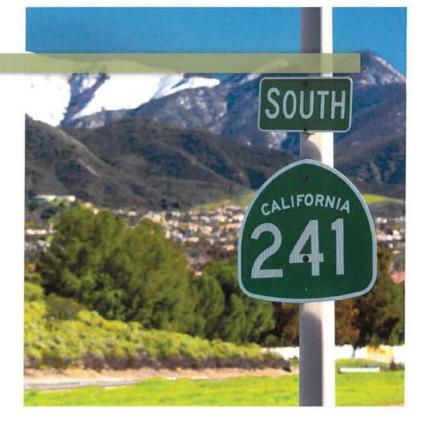
#### **Total Project Cost**

TBD

The project is anticipated to be fully funded by the F/ETCA.

#### **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.



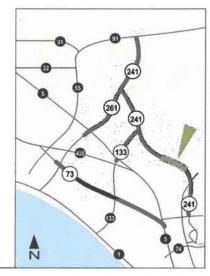
#### Planning/Engineering

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 for further assessment of need and timing.

#### Right-of-Way

No right-of-way impacts are anticipated.

#### Construction



## SR 73 Glenwood Interchange (Phases 2 & 3) **SJHTCA**

#### Summary

The Glenwood Interchange Project, Phase 2, completes the interchange movements with ramps to and from SR 73 to the south. Phase 3 is a future expansion and reconfiguration of the northbound on-ramp from Glenwood 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**

The Glenwood Interchange Project, Phase 2, completes the interchange movements with ramps to and from SR 73 to the south. Phase 3 is a future expansion and reconfiguration of the northbound on-ramp from Glenwood and provides for more intersection and mainline capacity by braiding the northbound on-ramp with the El Toro Road off-ramp. These improvements would be consistent with the originally envisioned and approved SR 73.



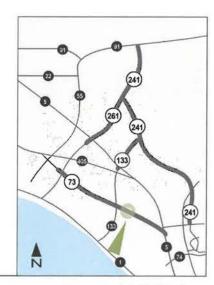
#### Planning/Engineering

Conceptual Phase 2 and Phase 3 interchange configurations were prepared during the original build design.

#### Right of Way

No right-of-way impacts are anticipated.

#### Construction



## 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 multilane 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 support connected, autonomous, shared and electric (CASE) vehicles, solar power generation through traditional means and embedded roadway panels that leverage the physical footprint of the toll plazas or less technology focused approaches like kiosk type services that could increase customer value or ridership of the roads.



A study is proposed to research possible reuse options for the remaining toll booths and explore options for reuse of the toll plazas and buildings throughout the system. The recommendations developed as part of the study will be brought before the F/ETCA and the SJHTCA Boards of Directors for further action.

#### Planning/Engineering

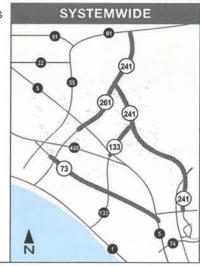
A Toll Plaza Facilities Reuse Study was conducted in 2016 to explore the feasibility of various reuses for the toll plazas and booths throughout the system. No preliminary concepts have been developed yet from the study.

Conceptual planning has not yet commenced.

#### Right-of-Way

No right-of-way impacts are anticipated.

#### Construction



## Conceptual Capital Projects

## Foothill/Eastern Transportation Corridor Agency

| Project  | Anticipated<br>Completion | Total<br>Project<br>Cost | Description  |
|--|---------------------------|--------------------------|--|
| 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  SR 241, from Oso Parkway to ETC (at Portola Parkway-Irvine), (Foothill Transportation Corridor — North) (FTC-N), Future On-System Improvements | N/A                       | N/A                      | 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 effected. In order to preserve dependable travel times, roadway improvement projects become warranted.  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.  Project Status  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. |

Adopted June 9, 2022 Conceptual: F/ETCA | 13

## Conceptual Capital Projects

## San Joaquin Hills Transportation Corridor Agency

| Project   | Anticipated Completion | Total<br>Project<br>Cost | Description  |
|---|------------------------|--------------------------|--|
| SJHTCA SR 73, I-5 in San Juan Capistrano to SR 73 in Irvine, (San Joaquin Hills Transportation Corridor) (SJHTC), Future On-System Improvements | N/A                    | N/A                      | 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 effected. In order to preserve dependable travel times, roadway improvement projects become warranted.  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.  Project Status  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. |

Adopted June 9, 2022 Conceptual: SJHTCA | 14

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

### Foothill/Eastern Transportation Corridor Agency

|                                   | Project   | FY21 &<br>Prior | FY22<br>Actual<br>Plus<br>Projected | FY23<br>Proposed<br>Budget | FY24 &<br>Later | Total<br>Project<br>Cost |
|-----------------------------------|---|-----------------|-------------------------------------|----------------------------|-----------------|--------------------------|
| Current                           | 241/91 Express<br>Connector                         | \$20,578        | \$10,181                            | \$9,682                    | \$331,559       | \$372,000                |
|                                   | SR 241 Loma<br>Improvements                         | \$961           | \$0                                 | \$2,609                    | \$83,830        | \$87,400                 |
| Conceptual<br>(2035¹ or<br>Later) | SR 241 Improvements,<br>Santa Margarita and<br>Bake | \$3,902         | \$0                                 | \$0                        | TBD             | TBD                      |
|                                   | SR 261 Improvements                                 | \$0             | \$0                                 | \$0                        | TBD             | TBD                      |
|                                   | Toll Booth Removals and<br>Toll Plaza Reuse         | \$2,935         | \$0                                 | \$0                        | TBD             | TBD                      |
|                                   | Future On-System<br>Improvements                    | \$0             | \$0                                 | \$0                        | TBD             | TBD                      |
| F/ETCA Total                      |   | \$28,376        | \$10,181                            | \$12,291                   | TBD             | TBD                      |

#### Footnote

<sup>&</sup>lt;sup>1</sup> Implementation schedules for projects are updated periodically based on the Agencies' ongoing traffic forecasts. (see page 2)

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

## San Joaquin Hills Transportation Corridor Agency

|                                     | Project                                     | FY21 &<br>Prior | FY22<br>Actual<br>Plus<br>Projected | FY23<br>Proposed<br>Budget | FY24 &<br>Later | Total<br>Project<br>Cost |
|-------------------------------------|---|-----------------|-------------------------------------|----------------------------|-----------------|--------------------------|
| Current                             | Catalina View<br>Improvements               | \$26            | \$494                               | \$1,809                    | \$34,571        | \$36,900                 |
| Conceptual<br>(2035 <sup>1</sup> or | Glenwood Interchange<br>(Phases 2 & 3)      | \$0             | \$0                                 | \$0                        | TBD             | TBD                      |
| Later)                              | Toll Booth Removals and<br>Toll Plaza Reuse | \$2,455         | \$0                                 | \$0                        | TBD             | TBD                      |
|                                     | Future On-System<br>Improvements            | \$0             | \$0                                 | \$0                        | TBD             | TBD                      |
| SJHTCA Total                        |   | \$2,481         | \$494                               | \$1,809                    | TBD             | TBD                      |

#### Footnote

<sup>&</sup>lt;sup>1</sup> Implementation schedules for projects are updated periodically based on the Agencies' ongoing traffic forecasts. (see page 2)

## 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<br>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.   |
|  | Yest)        | Enhancements to the Initial Projects  |
| Project  | Year         | Description   |
| F/ETCA<br>SR 241 Banderas<br>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-<br>ramp to address high peak-hour traffic volumes. Project included widening<br>the 1,500-foot long northbound Arroyo Trabuco Creek Bridge to the<br>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.   |

## 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<br>Wildlife Safety Fence                             | 2016 | Construction of six miles of wildlife safety fence along the northbound and southbound lanes of SR 241 from the Chapman/Santiago Canyon Road interchange to SR 91.  |  |

## 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 allelectronic 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 of 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.  |  |  |

## 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<br>SR 73 @ Glenwood<br>Interchange (Phase 1)                    | 2003 | Construction of ramps to and from the north at Glenwood/Pacific Park Drive on SR 73. Work was performed under a design-build contract. Just under \$6.7 million was received by the SJHTCA in grant funding for the project.  |  |  |
| SJHTCA<br>SJH Landscaping<br>Enhancements                              | 2004 | Installation of landscaping enhancements at interchanges along SR 73.   |  |  |
| SJHTCA<br>SR 73 Northbound<br>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.   |  |  |

## 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 allelectronic 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. |  |  |

