

**2023 Federal Transportation Improvement Program
Orange County
Transit - Project Listing
Including Amendments 1 - 2 and 4
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA990933	Laguna Beach, City of	Orange	EXEMPT - 93.126	SCAB	\$28,185	ORA199	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE			23-00

DESCRIPTION
Transit Operating Assistance (Laguna Beach)

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	AGENCY - Agency	\$671	\$332	\$340	\$0	\$0	\$0	\$0	\$0	\$1,343
CON	CITY - City Funds	\$6,136	\$1,967	\$2,016	\$0	\$0	\$0	\$0	\$0	\$10,119
CON	FARE - Fares	\$448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$448
CON	LTF - Local Transportation	\$4,790	\$2,586	\$1,325	\$0	\$0	\$0	\$0	\$0	\$8,701
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$3,596	\$985	\$1,009	\$0	\$0	\$0	\$0	\$0	\$5,590
CON	STA - State Transit Assistance	\$894	\$538	\$552	\$0	\$0	\$0	\$0	\$0	\$1,984
TOTAL	TOTAL	\$16,535	\$6,408	\$5,242	\$0	\$0	\$0	\$0	\$0	\$28,185

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA020106	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$105,677	ORA020106	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE			23-01

DESCRIPTION
PM (OCTA): Project consistent w/ 40 CFR Part 93.126 Exempt Tables2 & Table3. Purchase of office, shop, and operating equipment for existing facilities. TDCs/Toll Credits: FY22/23 5307 @ \$3,220; FY22/23 5337 @ \$1,562; FY23/24 5307 @ \$1,600; FY23/24 5337 @ \$781; FY24/25 5307 @ \$1,600; FY24/25 5337 @ \$781; FY25/26 5307 @ \$1,600; FY25/26 5337 @ \$781

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$39,914	\$16,048	\$7,973	\$7,973	\$7,973	\$0	\$0	\$0	\$79,881
CON	5307 - FTA SB/RIV UZA	\$41	\$54	\$27	\$27	\$27	\$0	\$0	\$0	\$176
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$5,212	\$6,550	\$3,275	\$3,275	\$3,275	\$0	\$0	\$0	\$21,587
CON	5337 - State of Good Repair UZA 22 SB/RIV	\$878	\$1,262	\$631	\$631	\$631	\$0	\$0	\$0	\$4,033
TOTAL	TOTAL	\$46,045	\$23,914	\$11,906	\$11,906	\$11,906	\$0	\$0	\$0	\$105,677

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA021202	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$36,096	ORA021202	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE			23-01

DESCRIPTION
BUS OPERATING ASSISTANCE - FOR PARATRANSIT (MISSION VIEJO)

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - Mission Viejo Urbanized Area	\$3,988	\$5,124	\$2,562	\$2,562	\$2,562	\$0	\$0	\$0	\$16,798
CON	TDA - Transportation Development Act	\$16,093	\$1,282	\$641	\$641	\$641	\$0	\$0	\$0	\$19,298
TOTAL	TOTAL	\$20,081	\$6,406	\$3,203	\$3,203	\$3,203	\$0	\$0	\$0	\$36,096

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA021203	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$83,713	ORA021203	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE			23-04

DESCRIPTION
PM (MV): Project consistent with 40 CFR Part 93.126 Exempt Tables 2&3. Purchase office, shop, & operating equipment for existing facilities. TDCs/Toll Credits: FTA 5307: \$4,100 in FY22/23, \$2,050 in FY23/24, \$2,050 in FY24/25, \$2,050 in FY25/26.

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PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - Mission Viejo Urbanized Area	\$32,304	\$20,498	\$10,249	\$10,249	\$10,249	\$0	\$0	\$0	\$83,549
CON	5337 - State of Good Repair UZA 68 Mission	\$164	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$164
TOTAL	TOTAL	\$32,468	\$20,498	\$10,249	\$10,249	\$10,249	\$0	\$0	\$0	\$83,713

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA080803	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$140,970	2OM0701	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
PA000 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE			23-01

DESCRIPTION
Costs associated w/ contracting for ACCESS & Contracted Fixed Route. - OCTA/MV. TDCs: FY22/23 5307 @ \$5,534; FY22/23 5310 @ \$1,324; FY23/24 5307 @ \$2,767; FY23/24 5310 @ \$662; FY24/25 5307 @ \$2,767; FY24/25 5310 @ \$662; FY24/25 5339 @ \$1,617; FY25/26 5339 @ \$1,165; FY25/26 5310 @ \$662; FY25/26 5307 @ \$2,767

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$32,289	\$27,670	\$13,835	\$13,835	\$13,835	\$0	\$0	\$0	\$101,464
CON	5310 - Los Angeles - Long Beach - Anaheim	\$3,515	\$5,080	\$2,540	\$2,540	\$2,540	\$0	\$0	\$0	\$16,215
CON	5310 - Mission Viejo Urbanized Area - Em	\$1,032	\$1,538	\$769	\$769	\$769	\$0	\$0	\$0	\$4,877
CON	5339LA-LOS ANGELES - LONG	\$3,598	\$0	\$0	\$7,239	\$4,983	\$0	\$0	\$0	\$15,820
CON	5339MV-Mission Viejo Urbanized Area - BFG	\$877	\$0	\$0	\$841	\$841	\$0	\$0	\$0	\$2,559
CON	5339RS-Riverside/San Bernardino Urbanized	\$0	\$0	\$0	\$3	\$3	\$0	\$0	\$0	\$6
CON	AGENCY - Agency	\$29	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29
TOTAL	TOTAL	\$41,340	\$34,288	\$17,144	\$25,227	\$22,971	\$0	\$0	\$0	\$140,970

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA080909	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$517,800	2TR1001	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
LRN94 - LIGHT RAIL CARS &/or LOCOMOTIVES-EXP-ALT FUEL		YES	23-00

DESCRIPTION
OC STREETCAR BETWEEN SARTC AND A NEW TRANSIT CENTER IN GARDEN GROVE, NEAR THE INTERSECTION OF HARBOR BOULEVARD AND WESTMINSTER AVENUE. (Transit Development Credit Match for FHWA Transfer FY16/17 is \$306k & TDC Match for FHWA Transfer FY18/19 is \$2.822M). \$9.407M of Section 5309b NS ARPA-CIG (Capital Investment Grant) in FY22.

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
PE	5307 - (FHWA Transfer Funds)	\$33,145	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,145
PE	5307 - FTA LA/LB UZA	\$13,599	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,599
PE	5309b - FTA New Rail Starts	\$9,863	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,863
PE	CITY - City Funds	\$143	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$143
PE	ORA-TRN - Orange Co. Measure M-Transit	\$6,904	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,904
PE	ORAM2TR - Orange Co. Measure M2-Transit	\$15,990	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,990
ROW	ORAM2TR - Orange Co. Measure M2-Transit	\$8,414	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,414
CON	5307 - (FHWA Transfer Funds)	\$20,978	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,978
CON	5309b - FTA New Rail Starts	\$148,499	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,499
CON	CMAQ - Congestion Mitigation Air Quality	\$49,020	\$4,989	\$0	\$0	\$0	\$0	\$0	\$0	\$54,009
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$172,964	\$7,706	\$0	\$0	\$0	\$0	\$0	\$0	\$180,670
CON	Transit And Intercity Rail Capital Program	\$25,586	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,586
TOTAL	TOTAL	\$505,105	\$12,695	\$0	\$0	\$0	\$0	\$0	\$0	\$517,800

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA085004	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$34,153	2TR0704	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS			23-04

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DESCRIPTION

Anaheim Canyon Station project will add double track and another platform as well as extend the existing platform to be in conformance with the Metrolink standards for passenger platform length. (TDCs in FY18/19 \$136 for DES, \$29 for ROW and \$2,532 for CON; 5307 FHWA Transfer: \$43 in FY19/20 from Orange Parking Structure savings already in FTA grant CA-2017-072)

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
PE	5307 - (FHWA Transfer Funds)	\$3,432	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,432
ROW	5307 - (FHWA Transfer Funds)	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250
ROW	ORAFWY2 - Orange County Sales Tax	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
CON	5307 - (FHWA Transfer Funds)	\$22,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,450
CON	AGENCY - Agency	\$1,768	\$4,253	\$0	\$0	\$0	\$0	\$0	\$0	\$6,021
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
TOTAL	TOTAL	\$29,900	\$4,253	\$0	\$0	\$0	\$0	\$0	\$0	\$34,153

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA151310	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$2,179	2TR0709	Transit
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				

NCR10 - PASSENGER BENCHES & SMALL SHELTERS 23-01

DESCRIPTION

1% Associated Transit Enhancements - Group Projects for Transportation Enhancement Activities (OCTA) Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities).

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$0	\$1,733	\$0	\$0	\$0	\$0	\$0	\$0	\$1,733
CON	TDA - Transportation Development Act	\$0	\$347	\$0	\$0	\$0	\$0	\$0	\$0	\$347
TOTAL	TOTAL	\$0	\$2,080	\$0	\$0	\$0	\$0	\$0	\$0	\$2,080

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA172201	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$68,261	ORA110613	Transit
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				

SEC54 - SECURITY EQUIPMENT/FACILITIES 23-02

DESCRIPTION

Transit Security and Operations Center

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
PE	TDA - Transportation Development Act	\$4,789	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,789
PE	TSSSSDR - Transit System Safety, Security	\$884	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$884
ROW	TSSSSDR - Transit System Safety, Security	\$4,719	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,719
CON	COVID Relief Funds - STIP	\$0	\$3,660	\$0	\$0	\$0	\$0	\$0	\$0	\$3,660
CON	SB1 LOCAL PARTNERSHIP	\$0	\$19,650	\$7,825	\$0	\$0	\$0	\$0	\$0	\$27,475
CON	SB1 STATE OF GOOD REPAIR	\$8,427	\$3,925	\$4,000	\$0	\$0	\$0	\$0	\$0	\$16,352
CON	STIP AC RIP	\$0	\$10,382	\$0	\$0	\$0	\$0	\$0	\$0	\$10,382
TOTAL	TOTAL	\$18,819	\$37,617	\$11,825	\$0	\$0	\$0	\$0	\$0	\$68,261

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA174	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$181,879	ORA174	Transit
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				

PA000 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE 23-01

DESCRIPTION

BUS OPERATING ASSISTANCE FTA9 - FOR PARATRANSIT (OCTA)

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PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$20,179	\$25,684	\$12,842	\$12,842	\$12,842	\$0	\$0	\$0	\$84,389
CON	5307 - FTA SB/RIV UZA	\$9	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9
CON	TDA - Transportation Development Act	\$81,426	\$6,422	\$3,211	\$3,211	\$3,211	\$0	\$0	\$0	\$97,481
TOTAL	TOTAL	\$101,614	\$32,106	\$16,053	\$16,053	\$16,053	\$0	\$0	\$0	\$181,879

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190301	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$110,550	2L206	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BUR05 - BUSES-REHABILITATION/IMPROVEMENTS-ALTERNATIVE FUEL			23-02

DESCRIPTION
Purchase 40-foot alternative fuel replacement vehicles (165). Transit Development Credits: FY23/24 CMAQ @ \$769

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$103,850	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$103,850
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$6,700	\$0	\$0	\$0	\$0	\$0	\$6,700
TOTAL	TOTAL	\$103,850	\$0	\$6,700	\$0	\$0	\$0	\$0	\$0	\$110,550

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA191501	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$19,500	2160009	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
LRO00 - LIGHT RAIL OPERATIONS/OPERATING ASSISTANCE			23-04

DESCRIPTION
Operations for the OC Streetcar project. TDCs: CMAQ: \$2,237 in FY23/24.

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$19,500	\$0	\$0	\$0	\$0	\$0	\$19,500
TOTAL	TOTAL	\$0	\$0	\$19,500	\$0	\$0	\$0	\$0	\$0	\$19,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA210605	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$12,526	2160009	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BUR05 - BUSES-REHABILITATION/IMPROVEMENTS-ALTERNATIVE FUEL			23-02

DESCRIPTION
Engine Repowers (173) - purchase new engines for 157 40-foot buses and 16 60-foot buses. TDC's: \$1,437 in FY22/23.

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$0	\$12,526	\$0	\$0	\$0	\$0	\$0	\$0	\$12,526
TOTAL	TOTAL	\$0	\$12,526	\$0	\$0	\$0	\$0	\$0	\$0	\$12,526

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212804	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$2,523	ORA020118	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FUEL			23-01

DESCRIPTION
Purchase paratransit replacement vehicles (18) - MV - Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. TDCs: FTA 5339: \$336 in FY22/23, \$168 in FY23/24.

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5339MV-Mission Viejo Urbanized Area - BFG	\$0	\$1,682	\$841	\$0	\$0	\$0	\$0	\$0	\$2,523
TOTAL	TOTAL	\$0	\$1,682	\$841	\$0	\$0	\$0	\$0	\$0	\$2,523

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ORA212805	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$15,702	ORA020118	Transit			
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>					
PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FUEL						23-01				
<u>DESCRIPTION</u>										
Purchase Replacement Paratransit Vans (103) - Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. TDCs/Toll Credits FTA 5339: FY22/23 @ \$1,994, FY23/24 @ \$997, FY24/25 @ \$149										
<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>26/27</u>	<u>27/28</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5339LA-LOS ANGELES - LONG	\$0	\$9,966	\$4,983	\$744	\$0	\$0	\$0	\$0	\$15,693
CON	5339RS-Riverside/San Bernardino Urbanized	\$0	\$6	\$3	\$0	\$0	\$0	\$0	\$0	\$9
TOTAL	TOTAL	\$0	\$9,972	\$4,986	\$744	\$0	\$0	\$0	\$0	\$15,702

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>			
ORA212809	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$5,016	ORA020118	Transit			
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>					
PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FUEL						23-01				
<u>DESCRIPTION</u>										
Zero-Emission Paratransit Bus Pilot (10) - Purchase 10 replacement battery electric cutaway buses equipped for paratransit and associated charging infrastructure										
<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>26/27</u>	<u>27/28</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5339C-LOW OR NO EMISSION VEHICLE	\$0	\$2,508	\$0	\$0	\$0	\$0	\$0	\$0	\$2,508
CON	TDA - Transportation Development Act	\$0	\$2,508	\$0	\$0	\$0	\$0	\$0	\$0	\$2,508
TOTAL	TOTAL	\$0	\$5,016	\$0	\$0	\$0	\$0	\$0	\$0	\$5,016

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>			
ORA212810	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$2,016	ORA020118	Transit			
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>					
TRR10 - Electric Charging Equipment/Facilities – Upgrade/Rehabilitate						23-01				
<u>DESCRIPTION</u>										
Zero-Emission Paratransit Bus Charging Infrastructure - charging infrastructure, station and workforce development for the 10 zero-emission paratransit bus pilot project.										
<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>26/27</u>	<u>27/28</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5339C-LOW OR NO EMISSION VEHICLE	\$0	\$1,008	\$0	\$0	\$0	\$0	\$0	\$0	\$1,008
CON	TDA - Transportation Development Act	\$0	\$1,008	\$0	\$0	\$0	\$0	\$0	\$0	\$1,008
TOTAL	TOTAL	\$0	\$2,016	\$0	\$0	\$0	\$0	\$0	\$0	\$2,016

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>			
ORA219901	Orange County Transportation Authority (OCTA)	Orange	TCM	SCAB	\$2,500	2160008	Transit			
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>					
ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM						23-00				
<u>DESCRIPTION</u>										
Digital Bus Stop Signs/Electronic Message Signs Along High-Quality Transit Corridors - Installation of real-time displays and signage at up to 150 bus stops along various OC Bus routes in Orange County.										
<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>26/27</u>	<u>27/28</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	STIP AC RIP	\$0	\$0	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
ORA170805	Southern Calif. Regional Rail Authority	Orange	EXEMPT - 93.126	SCAB	\$117,885	REG0701	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
RAO00 - RAIL OPERATIONS/OPERATING ASSISTANCE						23-01	

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DESCRIPTION

Preventive Maintenance (SCRRA): Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles. TDCs for FTA 5307: \$6,921 in FY22/23; \$3,460 in FY23/24; \$3,460 in FY24/25, \$3,460 in FY25/26)

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$31,354	\$34,604	\$17,302	\$17,302	\$17,302	\$0	\$0	\$0	\$117,864
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$21	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21
TOTAL	TOTAL	\$31,375	\$34,604	\$17,302	\$17,302	\$17,302	\$0	\$0	\$0	\$117,885

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA210102	Southern Calif. Regional Rail Authority	Orange	EXEMPT - 93.126	SCAB	\$31,776	720001	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRN14 - TRACK STRUCTURES-NEW			23-01

DESCRIPTION

Fullerton Interlocking/Atwood-Esperanza - Construct a 3rd Track segment between CP Atwood (mile post 40.6) and CP Esperanza (mile post 35.8) on the BNSF San Bernardino Subdivision. The location of this 3rd track segment is within the City of Yorba Linda.

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
PE	Cap And Trade Program	\$1,776	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,776
CON	FEDERAL RAILROAD ADMINISTRATION	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
TOTAL	TOTAL	\$1,776	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$31,776

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212803	Southern Calif. Regional Rail Authority	Orange	EXEMPT - 93.126	SCAB	\$2,510	ORA021203	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
RAO00 - RAIL OPERATIONS/OPERATING ASSISTANCE			23-01

DESCRIPTION

SCRRA Operating Subsidy (Expansion) - operating subsidy for expanded rail operations post-COVID. TDCs/Toll Credits: FY22/23 CMAQ @ \$288

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$2,510	\$0	\$0	\$0	\$0	\$0	\$0	\$2,510
TOTAL	TOTAL	\$0	\$2,510	\$0	\$0	\$0	\$0	\$0	\$0	\$2,510

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212806	Southern Calif. Regional Rail Authority	Orange	EXEMPT - 93.126	SCAB	\$2,297	ORA37111	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRN07 - MAINTENANCE EQUIPMENT-NEW			23-01

DESCRIPTION

SCRRA New Capital - Add new track, signal, communications, rolling stock, and other equipment and facilities to the Metrolink system. TDC's: 5307 - \$459 in FY22/23

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$0	\$2,297	\$0	\$0	\$0	\$0	\$0	\$0	\$2,297
TOTAL	TOTAL	\$0	\$2,297	\$0	\$0	\$0	\$0	\$0	\$0	\$2,297

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA159801	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$41,791	ORA37111	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)			23-01

DESCRIPTION

San Juan Creek Bridge Replacement - Bridge #197.9 in the City of San Juan Capistrano near the Camino Capistrano exit of the Interstate 5 freeway. Replacing an OCTA-owned three span steel railroad bridge. Train bridge project. TDC match FTA 5337: \$193 in FY22/23

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PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
ROW	ORAM2TR - Orange Co. Measure M2-Transit	\$1,379	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,379
ROW	TSSSSDR - Transit System Safety, Security	\$59	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59
CON	2016 Earmark Repurposing	\$913	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$913
CON	5307 - (FHWA Transfer Funds)	\$907	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$907
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$26,369	\$966	\$0	\$0	\$0	\$0	\$0	\$0	\$27,335
CON	5337 - State of Good Repair UZA 68 Mission	\$11,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,198
TOTAL	TOTAL	\$40,825	\$966	\$0	\$0	\$0	\$0	\$0	\$0	\$41,791

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA210601	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$58,890	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN86 - MAINTENANCE/STORAGE FACILITY-NEW			23-00

DESCRIPTION
OC Maintenance Facility - The facility is proposed to be located on a 21.3 acre OCTA-owned property in the City of Irvine along the Metrolink Orange Subdivision between mileposts 183.5 and 184. The OCMF will provide a maintenance location for Metrolink locomotives and rail cars serving Orange County. OCMF will help relieve capacity issues at other maintenance facilities in Los Angeles, San Bernardino, and in San Diego County near Camp Pendleton.

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
PE	Cap And Trade Program	\$4,829	\$6,401	\$0	\$0	\$0	\$0	\$0	\$0	\$11,230
PE	STPL-R - STP Local Regional	\$0	\$0	\$50	\$0	\$0	\$0	\$0	\$0	\$50
CON	Cap And Trade Program	\$5,100	\$0	\$42,510	\$0	\$0	\$0	\$0	\$0	\$47,610
TOTAL	TOTAL	\$9,929	\$6,401	\$42,560	\$0	\$0	\$0	\$0	\$0	\$58,890

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA211902	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$6,380	720001	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRN92 - TRACK EXTENSION			23-01

DESCRIPTION
Irvine Station Improvements Project - The project improvements propose to add a third and fourth track between Control Point (CP) Tinkham at MP 184.5 and CP Bake at MP 186.7. The improvements include reconfiguring the Irvine Station with a pedestrian underpass for better accessibility. PA/ED phase only.

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
PE	STPL-R - STP Local Regional	\$0	\$0	\$50	\$0	\$0	\$0	\$0	\$0	\$50
PE	Transit And Intercity Rail Capital Program	\$6,330	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,330
TOTAL	TOTAL	\$6,330	\$0	\$50	\$0	\$0	\$0	\$0	\$0	\$6,380

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212201	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$13,510	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRR15 - TRACK REPLACEMENT/REHABILITATION			23-01

DESCRIPTION
Mile Post 206.8 Track Stabilization Project - This project will utilize tie backs in conjunction with the prior riprap work to stabilize the landslide on the east (inland) side of the tracks, providing for a long-term solution for the area. Toll credits: CRRSAA @ \$116 and STBG @ \$688

PHASE	FUND SOURCE	PRIOR	22/23	23/24	24/25	25/26	26/27	27/28	FUTURE	TOTAL
PE	Coronavirus Response-Relief Supp	\$0	\$1,010	\$0	\$0	\$0	\$0	\$0	\$0	\$1,010
ROW	AGENCY - Agency	\$0	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	STCASHI - State - IIP	\$0	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000
CON	STPL-R - STP Local Regional	\$0	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000
TOTAL	TOTAL	\$0	\$13,510	\$0	\$0	\$0	\$0	\$0	\$0	\$13,510

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<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
ORA212802	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$625	ORA021203	Transit
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE						23-01	

DESCRIPTION

Transit Capital Projects (ATN) - capital transit projects for Anaheim Transportation Network including purchase of new maintenance equipment. TDCs/Toll Credits: FY22/23 5339 @ \$50; FY23/24 5339 @ \$25; FY24/25 5339 @ \$25; FY25/26 5339 @ \$25.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>26/27</u>	<u>27/28</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5339LA-LOS ANGELES - LONG	\$0	\$250	\$125	\$125	\$125	\$0	\$0	\$0	\$625
TOTAL	TOTAL	\$0	\$250	\$125	\$125	\$125	\$0	\$0	\$0	\$625

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
ORA212808	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$5,090	ORA021203	Transit
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE						23-01	

DESCRIPTION

Preventive Maintenance (ATN) - Preventive maintenance for Anaheim Transportation Network. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles. TDCs/Toll Credits: FY22/23 @ \$408; FY23/24 @ \$204, FY24/25 @ \$204, FY25/26 @ \$204

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>26/27</u>	<u>27/28</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA LA/LB UZA	\$0	\$2,036	\$1,018	\$1,018	\$1,018	\$0	\$0	\$0	\$5,090
TOTAL	TOTAL	\$0	\$2,036	\$1,018	\$1,018	\$1,018	\$0	\$0	\$0	\$5,090

<u>FTIP ID</u>	<u>LEAD AGENCY</u>	<u>COUNTY</u>	<u>CONFORM CATEGORY</u>	<u>AIR BASIN</u>	<u>PROJECT COST</u>	<u>RTP ID</u>	<u>SYSTEM</u>
ORA37111	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$194,221	ORA37111	Transit
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
TRR15 - TRACK REPLACEMENT/REHABILITATION						23-04	

DESCRIPTION

CAPITAL MAINTENANCE ON METROLINK SYSTEM-Rehab, reconstruction or replacement of track structures, track & trackbed, signals, communication systems, facilities, stations, platforms, signage, fare collection equipment (TVM) & systems, & rolling stock including the purchase of replacement locomotives w/ Tier-4 tech (non-capacity increasing), TDC 5337: \$9,268 FY22/23; \$4,730 FY23/24; \$4,730 FY24/25; \$4,730 FY25/26; CMAQ: \$132 FY22/23; 5307: \$1,864 FY22/23 TDCs Used. Transit Development Credits Used.

<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>26/27</u>	<u>27/28</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	5307 - FTA LA/LB UZA	\$1,073	\$9,321	\$0	\$0	\$0	\$0	\$0	\$0	\$10,394
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$42,356	\$30,772	\$15,869	\$15,869	\$15,869	\$0	\$0	\$0	\$120,735
CON	5337 - State of Good Repair UZA 22 SB/RIV	\$321	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$321
CON	5337 - State of Good Repair UZA 68 Mission	\$21,259	\$15,566	\$7,783	\$7,783	\$7,783	\$0	\$0	\$0	\$60,174
CON	AGENCY - Agency	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$1,151	\$0	\$0	\$0	\$0	\$0	\$0	\$1,151
CON	LTF - Local Transportation	\$446	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$446
TOTAL	TOTAL	\$65,455	\$57,810	\$23,652	\$23,652	\$23,652	\$0	\$0	\$0	\$194,221