

**2021 Federal Transportation Improvement Program
Orange County
Transit - Project Listing
Including Amendments 1 - 27_29
(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
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE			21-00

DESCRIPTION
Transit Operating Assistance (Laguna Beach)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	AGENCY - Agency	\$351	\$158	\$162	\$332	\$340	\$0	\$0	\$0	\$1,343
CON	CITY - City Funds	\$2,346	\$1,565	\$1,604	\$1,645	\$1,686	\$0	\$0	\$0	\$8,846
CON	FARE - Fares	\$448	\$306	\$315	\$322	\$330	\$0	\$0	\$0	\$1,721
CON	LTF - Local Transportation	\$2,299	\$1,230	\$1,261	\$2,586	\$1,325	\$0	\$0	\$0	\$8,701
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$1,698	\$937	\$961	\$985	\$1,009	\$0	\$0	\$0	\$5,590
CON	STA - State Transit Assistance	\$375	\$256	\$263	\$538	\$552	\$0	\$0	\$0	\$1,984
TOTAL	TOTAL	\$7,517	\$4,452	\$4,566	\$6,408	\$5,242	\$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
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE			21-27

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: FY20/21 5337 @ \$532, FY20/21 5307 @ \$5,356, FY21/22 5307 @ \$20, FY22/23 5307 @ \$3,200; 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	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$13,153	\$26,761	\$102	\$15,946	\$7,973	\$7,973	\$7,973	\$0	\$79,881
CON	5307 - FTA SB/RIV UZA	\$24	\$17	\$0	\$54	\$27	\$27	\$27	\$0	\$176
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$2,986	\$2,226	\$0	\$6,550	\$3,275	\$3,275	\$3,275	\$0	\$21,587
CON	5337 - State of Good Repair UZA 22 SB/RIV	\$445	\$433	\$0	\$1,262	\$631	\$631	\$631	\$0	\$4,033
TOTAL	TOTAL	\$16,608	\$29,437	\$102	\$23,812	\$11,906	\$11,906	\$11,906	\$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
PA000 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE			21-27

DESCRIPTION
BUS OPERATING ASSISTANCE - FOR PARATRANSIT (MISSION VIEJO)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - Mission Viejo Urbanized Area	\$1,989	\$1,999	\$0	\$5,124	\$2,562	\$2,562	\$2,562	\$0	\$16,798
CON	TDA - Transportation Development Act	\$8,097	\$7,996	\$0	\$1,282	\$641	\$641	\$641	\$0	\$19,298
TOTAL	TOTAL	\$10,086	\$9,995	\$0	\$6,406	\$3,203	\$3,203	\$3,203	\$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
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE			21-27

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: \$1,600 in FY20/21, \$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	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - Mission Viejo Urbanized Area	\$24,304	\$8,000	\$0	\$20,498	\$10,249	\$10,249	\$10,249	\$0	\$83,549
CON	5337 - State of Good Repair UZA 68 Mission	\$164	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$164
TOTAL	TOTAL	\$24,468	\$8,000	\$0	\$20,498	\$10,249	\$10,249	\$10,249	\$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			21-27

DESCRIPTION
Costs associated w/ contracting for ACCESS & Contracted Fixed Route. - OCTA/MV. TDCs: FY20/21 5307 @ \$2,667; FY20/21 5339 @ \$895; FY20/21 5310 @ \$458; 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 @ \$1,017; FY25/26 5339 @ \$1,165; FY25/26 5310 @ \$662; FY25/26 5307 @ \$2,767

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$18,956	\$13,333	\$0	\$27,670	\$13,835	\$13,835	\$13,835	\$0	\$101,464
CON	5310 - Los Angeles - Long Beach - Anaheim	\$1,747	\$1,768	\$0	\$5,080	\$2,540	\$2,540	\$2,540	\$0	\$16,215
CON	5310 - Mission Viejo Urbanized Area - Em	\$508	\$524	\$0	\$1,538	\$769	\$769	\$769	\$0	\$4,877
CON	5339LA-LOS ANGELES - LONG	\$0	\$3,598	\$0	\$0	\$0	\$7,239	\$4,983	\$0	\$15,820
CON	5339MV-Mission Viejo Urbanized Area - BFG	\$0	\$877	\$0	\$0	\$0	\$841	\$841	\$0	\$2,559
CON	5339RS-Riverside/San Bernardino Urbanized	\$0	\$0	\$0	\$0	\$0	\$3	\$3	\$0	\$6
CON	AGENCY - Agency	\$29	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29
TOTAL	TOTAL	\$21,240	\$20,100	\$0	\$34,288	\$17,144	\$25,227	\$22,971	\$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	21-27

DESCRIPTION
OC STREETCAR BETWEEN SARTC AND A NEW TRANSIT CENTER IN GARDEN GROVE, NEAR THE INTERSECTION OF HARBOR BOULEVARD AND WESTMINSTER AVENUE: TDCs: CMAQ: \$2,649 in FY22/23

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	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	\$34,515	\$0	\$14,505	\$0	\$0	\$0	\$0	\$69,998
CON	5309b - FTA New Rail Starts	\$139,092	\$0	\$9,407	\$0	\$0	\$0	\$0	\$0	\$148,499
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$4,989	\$0	\$0	\$0	\$0	\$4,989
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$133,021	\$30,485	\$4,353	\$12,811	\$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	\$406,735	\$65,000	\$13,760	\$32,305	\$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			21-01

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<u>DESCRIPTION</u>										
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	20/21	21/22	22/23	23/24	24/25	25/26	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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,768
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$4,253	\$0	\$0	\$0	\$0	\$4,253
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
TOTAL	TOTAL	\$28,900	\$1,000	\$0	\$4,253	\$0	\$0	\$0	\$0	\$34,153

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA112702	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$20,669	2120001	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
TDM20 - RIDESHARING					21-18		

<u>DESCRIPTION</u>										
Rideshare Vanpool Program - Capital Lease Cost FY12/13 - FY20/21. This project includes subsidy, marketing, database, ride guide and associated costs for the Rideshare/Vanpool program. Transit Development Credits: FY20/21 CMAQ @ \$516										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$16,169	\$4,500	\$0	\$0	\$0	\$0	\$0	\$0	\$20,669
TOTAL	TOTAL	\$16,169	\$4,500	\$0	\$0	\$0	\$0	\$0	\$0	\$20,669

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA130099	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$2,741	2TR0703	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
PAN93 - PARATRANSIT VEHICLES-EXPANSION-GAS/DIESEL					21-03		

<u>DESCRIPTION</u>										
Purchase (15) Expansion Paratransit Vans (OCTA)										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	TDA - Transportation Development Act	\$834	\$1,907	\$0	\$0	\$0	\$0	\$0	\$0	\$2,741
TOTAL	TOTAL	\$834	\$1,907	\$0	\$0	\$0	\$0	\$0	\$0	\$2,741

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	\$2,080	2TR0709	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
NCR10 - PASSENGER BENCHES & SMALL SHELTERS					21-28		

<u>DESCRIPTION</u>										
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	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$0	\$0	\$1,733	\$0	\$0	\$0	\$0	\$0	\$1,733
CON	TDA - Transportation Development Act	\$0	\$0	\$347	\$0	\$0	\$0	\$0	\$0	\$347
TOTAL	TOTAL	\$0	\$0	\$2,080	\$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	\$56,436	ORA110613	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
SEC54 - SECURITY EQUIPMENT/FACILITIES					21-22		

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<u>DESCRIPTION</u>										
Transit Security and Operations Center										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	TDA - Transportation Development Act	\$201	\$4,588	\$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	\$0	\$0	\$3,660	\$0	\$0	\$0	\$0	\$3,660
CON	SB1 LOCAL PARTNERSHIP	\$0	\$0	\$0	\$19,650	\$0	\$0	\$0	\$0	\$19,650
CON	SB1 STATE OF GOOD REPAIR	\$0	\$2,011	\$6,416	\$3,925	\$0	\$0	\$0	\$0	\$12,352
CON	STIP AC RIP	\$0	\$0	\$0	\$10,382	\$0	\$0	\$0	\$0	\$10,382
TOTAL	TOTAL	\$5,804	\$6,599	\$6,416	\$37,617	\$0	\$0	\$0	\$0	\$56,436

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						21-27	

<u>DESCRIPTION</u>										
BUS OPERATING ASSISTANCE FTA9 - FOR PARATRANSIT (OCTA)										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$10,154	\$10,025	\$0	\$25,684	\$12,842	\$12,842	\$12,842	\$0	\$84,389
CON	5307 - FTA SB/RIV UZA	\$5	\$4	\$0	\$0	\$0	\$0	\$0	\$0	\$9
CON	TDA - Transportation Development Act	\$41,310	\$40,116	\$0	\$6,422	\$3,211	\$3,211	\$3,211	\$0	\$97,481
TOTAL	TOTAL	\$51,469	\$50,145	\$0	\$32,106	\$16,053	\$16,053	\$16,053	\$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						21-26	

<u>DESCRIPTION</u>										
Purchase 40-foot alternative fuel replacement vehicles (165). Transit Development Credits: FFY20/21 5307 @ \$3,535, FFY21/22 5307 @ \$1,691, FY23/24 CMAQ @ \$769										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$58,290	\$30,820	\$14,740	\$0	\$0	\$0	\$0	\$0	\$103,850
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$6,700	\$0	\$0	\$0	\$6,700
TOTAL	TOTAL	\$58,290	\$30,820	\$14,740	\$0	\$6,700	\$0	\$0	\$0	\$110,550

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190302	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$13,160	ORA020118	Transit
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				
PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FUEL						21-06	

<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: \$1,116 in FY18/19, \$1,171 in FY19/20, \$345 in FY20/21.										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5339LA-LOS ANGELES - LONG	\$11,428	\$1,722	\$0	\$0	\$0	\$0	\$0	\$0	\$13,150
CON	5339RS-Riverside/San Bernardino Urbanized	\$7	\$3	\$0	\$0	\$0	\$0	\$0	\$0	\$10
TOTAL	TOTAL	\$11,435	\$1,725	\$0	\$0	\$0	\$0	\$0	\$0	\$13,160

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ORA191501	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$19,500	2160009	Transit			
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>			
LRO00 - LIGHT RAIL OPERATIONS/OPERATING ASSISTANCE						21-16				
<u>DESCRIPTION</u>										
Operations for the OC Streetcar project. TDCs: CMAQ: \$1,090 in FY22/23 and \$1,147 in FY23/24.										
<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$9,500	\$10,000	\$0	\$0	\$0	\$19,500
TOTAL	TOTAL	\$0	\$0	\$0	\$9,500	\$10,000	\$0	\$0	\$0	\$19,500
<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>			
ORA191701	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$7,000	2200T001	Transit			
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>			
STUDY - PROJECT STUDY						21-17				
<u>DESCRIPTION</u>										
Harbor Boulevard High Capacity Transit Expansion Environmental - study (PE ONLY). Utilizing TDC for STPL funds in FY-22/23 and amount of \$401 and utilizing TDC for CMAQ funds in FY21/22 in the amount of \$401.										
<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$3,500	\$0	\$0	\$0	\$0	\$0	\$3,500
PE	STPL-R - STP Local Regional	\$0	\$0	\$0	\$0	\$3,500	\$0	\$0	\$0	\$3,500
TOTAL	TOTAL	\$0	\$0	\$3,500	\$0	\$3,500	\$0	\$0	\$0	\$7,000
<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>			
ORA192901	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$300	7120006	Transit			
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>			
STUDY - PROJECT STUDY						21-11				
<u>DESCRIPTION</u>										
Orange County Mobility Hub Strategy (STUDY ONLY)										
<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>FUTURE</u>	<u>TOTAL</u>
PE	5307 - (FHWA Transfer Funds)	\$0	\$266	\$0	\$0	\$0	\$0	\$0	\$0	\$266
PE	STIP AC RIP	\$0	\$34	\$0	\$0	\$0	\$0	\$0	\$0	\$34
TOTAL	TOTAL	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$300
<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>			
ORA193101	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$1,592	2160009	Transit			
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>			
NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE						21-01				
<u>DESCRIPTION</u>										
Rehabilitation/Renovation Projects at OCTA Bus Facilities - Rehabilitation and renovation activities at various OCTA bus facilities including heating, ventilation and air conditioner replacements and rehabilitation of a bus wash and steam cleaning areas to maintain the bus fleet.										
<u>PHASE</u>	<u>FUND SOURCE</u>	<u>PRIOR</u>	<u>20/21</u>	<u>21/22</u>	<u>22/23</u>	<u>23/24</u>	<u>24/25</u>	<u>25/26</u>	<u>FUTURE</u>	<u>TOTAL</u>
CON	FTA 5339b - Bus and Bus Facilities	\$0	\$1,207	\$0	\$0	\$0	\$0	\$0	\$0	\$1,207
CON	TDA - Transportation Development Act	\$0	\$385	\$0	\$0	\$0	\$0	\$0	\$0	\$385
TOTAL	TOTAL	\$0	\$1,592	\$0	\$0	\$0	\$0	\$0	\$0	\$1,592
<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>			
ORA210301	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$230	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						21-03				

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<u>DESCRIPTION</u>										
The project will install real-time display & Bravo! signage at up to 23 bus stops along the Bravo! Main Street Rapid Bus and OC Bus Route 53/53X corridor. Route 53/53X operates from Anaheim through Orange and Santa Ana to Irvine via Main Street and Bravo! Main Street Rapid Bus (Route 533) operates on Main Street from Anaheim Regional Transportation Intermodal Center to MacArthur Boulevard in Santa Ana										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	SB1 Solutions for Congested Corridors	\$0	\$230	\$0	\$0	\$0	\$0	\$0	\$0	\$230
TOTAL	TOTAL	\$0	\$230	\$0	\$0	\$0	\$0	\$0	\$0	\$230

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA210603	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$300	REG0702	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
NCR79 - SLOPE AND DRAINAGE IMPROVEMENTS						21-06	

<u>DESCRIPTION</u>										
Slope Rehabilitation and Culvert Improvement - repair several locations of sloped areas with severe soil erosion and mass wasting along railroad as well as repair erosion and weed overgrowth of existing earthen culvert. Add vehicle crossing to provide access to signal mass located within the same area. Utilize toll credits of \$60 for FTA 5337 in FY20/21.										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	5337 - State of Good Repair UZA 2 LA-LB-SA	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$300
TOTAL	TOTAL	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$300

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
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
BUR05 - BUSES-REHABILITATION/IMPROVEMENTS-ALTERNATIVE FUEL						21-15	

<u>DESCRIPTION</u>										
Engine Repowers (173) - purchase new engines for 157 40-foot buses and 16 60-foot buses. TDC's: \$1,437 in FY23/24.										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$12,526	\$0	\$0	\$0	\$12,526
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$12,526	\$0	\$0	\$0	\$12,526

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA211701	Orange County Transportation Authority (OCTA)	Orange	TCM	SCAB	\$15,000	2A0705	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
ITS02 - SIGNAL SYNCHRONIZATION						21-17	

<u>DESCRIPTION</u>										
Countywide Signal Synchronization Baseline This project aims to build and reset the synchronization baseline network for Orange County's Signal Synchronization Network or SSN for the weekday and weekend peak periods. This project will include data collection, timing optimization, implementation, fine-tuning and continuity testing of 2,500 signals along the SSN. TDCs: CMAQ: \$516 in FY22/23 and \$860 in FY23/24; STBG: \$344 in FY22/23.										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$4,500	\$7,500	\$0	\$0	\$0	\$12,000
CON	STPL-R - STP Local Regional	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$0	\$3,000
TOTAL	TOTAL	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$15,000

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
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FUEL						21-28	

<u>DESCRIPTION</u>										
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.										

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PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5339MV-Mission Viejo Urbanized Area - BFG	\$0	\$0	\$0	\$1,682	\$841	\$0	\$0	\$0	\$2,523
TOTAL	TOTAL	\$0	\$0	\$0	\$1,682	\$841	\$0	\$0	\$0	\$2,523

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212805	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$15,702	ORA020118	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
PAR17 - PARATRANSIT			21-28

VEHICLES-REPLACEMENT-ALTERNATIVE FUEL

DESCRIPTION
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

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5339LA-LOS ANGELES - LONG	\$0	\$0	\$0	\$9,966	\$4,983	\$744	\$0	\$0	\$15,693
CON	5339RS-Riverside/San Bernardino Urbanized	\$0	\$0	\$0	\$6	\$3	\$0	\$0	\$0	\$9
TOTAL	TOTAL	\$0	\$0	\$0	\$9,972	\$4,986	\$744	\$0	\$0	\$15,702

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212809	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$3,000	ORA020118	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
PAR17 - PARATRANSIT			21-28

VEHICLES-REPLACEMENT-ALTERNATIVE FUEL

DESCRIPTION
Zero-Emission Paratransit Bus Pilot (10) - Purchase 10 replacement battery electric cutaway buses equipped for paratransit

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5339C-LOW OR NO EMISSION VEHICLE	\$0	\$0	\$0	\$1,500	\$0	\$0	\$0	\$0	\$1,500
CON	TDA - Transportation Development Act	\$0	\$0	\$0	\$1,500	\$0	\$0	\$0	\$0	\$1,500
TOTAL	TOTAL	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$0	\$3,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212810	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$2,016	ORA020118	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRR10 - Electric Charging Equipment/Facilities - Upgrade/Rehabilitate			21-28

DESCRIPTION
Zero-Emission Paratransit Bus Charging Infrastructure - charging infrastructure, station and workforce development for the 10 zero-emission paratransit bus pilot project.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5339C-LOW OR NO EMISSION VEHICLE	\$0	\$0	\$0	\$1,008	\$0	\$0	\$0	\$0	\$1,008
CON	TDA - Transportation Development Act	\$0	\$0	\$0	\$1,008	\$0	\$0	\$0	\$0	\$1,008
TOTAL	TOTAL	\$0	\$0	\$0	\$2,016	\$0	\$0	\$0	\$0	\$2,016

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA219901	Orange County Transportation Authority (OCTA)	Orange	TCM	SCAB	\$2,500	2160008	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
ITS01 - REAL TIME RAIL or TRANSIT NOTIFICATION SYSTEM			21-22

DESCRIPTION
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.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	STIP AC RIP	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500	\$0	\$2,500
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500	\$0	\$2,500

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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170805	Southern Calif. Regional Rail Authority	Orange	EXEMPT - 93.126	SCAB	\$86,547	REG0701	Transit
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
RA000 - RAIL OPERATIONS/OPERATING ASSISTANCE						21-28	

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: \$5,313 in FY22/23; \$1,907 in FY23/24; \$1,907 in FY24/25, \$1,907 in FY25/26)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$31,354	\$0	\$0	\$26,567	\$9,535	\$9,535	\$9,535	\$0	\$86,526
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$21	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21
TOTAL	TOTAL	\$31,375	\$0	\$0	\$26,567	\$9,535	\$9,535	\$9,535	\$0	\$86,547

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
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
TRN14 - TRACK STRUCTURES-NEW						21-29	

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	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	Cap And Trade Program	\$1,776	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,776
CON	FEDERAL RAILROAD ADMINISTRATION	\$0	\$0	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
TOTAL	TOTAL	\$1,776	\$0	\$0	\$30,000	\$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
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
RA000 - RAIL OPERATIONS/OPERATING ASSISTANCE						21-28	

DESCRIPTION

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

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$2,510	\$0	\$0	\$0	\$0	\$2,510
TOTAL	TOTAL	\$0	\$0	\$0	\$2,510	\$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
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
NCR86 - MAINTENANCE/STORAGE FACILITY-UPGRADE						21-28	

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	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$0	\$0	\$0	\$2,297	\$0	\$0	\$0	\$0	\$2,297
TOTAL	TOTAL	\$0	\$0	\$0	\$2,297	\$0	\$0	\$0	\$0	\$2,297

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA111209	Various Agencies	Orange	TCM Committed	SCAB	\$36,360	2TR0704	Transit
<u>PRIMARY PROGRAM CODE</u>					<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
TRN14 - TRACK STRUCTURES-NEW						NO	21-00

DESCRIPTION

LAGUNA NIGUEL TO SAN JUAN CAPISTRANO PASSING SIDING - ADD 1.8 MILES OF NEW RAILROAD TRACK ADJACENT TO THE EXISTING MAIN TRACK. (INCLUDES SLOPE STABILIZATION/RETAINING WALL) MP 193.9 - MP 195.7 (project will utilize TDC Match - 5307 FHWA Transfer: \$438 in FY13/14; \$2,125 in FY16/17. CMAQ: \$264 in FY21/22. 5307 FHWA Transfer: \$47 in FY19/20 from Orange Parking savings already in grant CA-2017-072)(PPNO 2107)

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PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	5307 - (FHWA Transfer Funds)	\$3,821	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,821
PE	AGENCY - Agency	\$385	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$385
CON	5307 - (FHWA Transfer Funds)	\$18,935	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,935
CON	5309a - FTA Fixed Guideway	\$1,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,015
CON	AGENCY - Agency	\$170	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$170
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$2,300	\$0	\$0	\$0	\$0	\$0	\$2,300
CON	Intercity Rail Improvements	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
CON	P116 - Propostion 116	\$4,734	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,734
CON	STIP AC IIP	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000
TOTAL	TOTAL	\$34,060	\$0	\$2,300	\$0	\$0	\$0	\$0	\$0	\$36,360

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)			21-27

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: \$7,513 in FY20/21, \$193 in FY22/23

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	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	\$0	\$26,369	\$0	\$966	\$0	\$0	\$0	\$0	\$27,335
CON	5337 - State of Good Repair UZA 68 Mission	\$0	\$11,198	\$0	\$0	\$0	\$0	\$0	\$0	\$11,198
TOTAL	TOTAL	\$3,258	\$37,567	\$0	\$966	\$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	\$4,879	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN86 - MAINTENANCE/STORAGE FACILITY-NEW			21-06

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	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	Cap And Trade Program	\$4,829	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,829
PE	STPL-R - STP Local Regional	\$0	\$0	\$0	\$0	\$50	\$0	\$0	\$0	\$50
TOTAL	TOTAL	\$4,829	\$0	\$0	\$0	\$50	\$0	\$0	\$0	\$4,879

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
TRN14 - TRACK STRUCTURES-NEW			21-19

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.

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PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	STPL-R - STP Local	\$0	\$0	\$0	\$0	\$50	\$0	\$0	\$0	\$50
	Regional									
PE	Transit And Intercity Rail	\$0	\$0	\$6,330	\$0	\$0	\$0	\$0	\$0	\$6,330
	Capital Program									
TOTAL	TOTAL	\$0	\$0	\$6,330	\$0	\$50	\$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	\$1,010	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRR15 - TRACK REPLACEMENT/REHABILITATION			21-22

DESCRIPTION

Mile Post 206.8 Slope and 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.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	Coronavirus	\$0	\$0	\$1,010	\$0	\$0	\$0	\$0	\$0	\$1,010
	Response-Relief Supp									
TOTAL	TOTAL	\$0	\$0	\$1,010	\$0	\$0	\$0	\$0	\$0	\$1,010

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212802	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$625	ORA021203	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRN07 - MAINTENANCE EQUIPMENT-NEW			21-28

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.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5339LA-LOS ANGELES	\$0	\$0	\$0	\$250	\$125	\$125	\$125	\$0	\$625
	- LONG									
TOTAL	TOTAL	\$0	\$0	\$0	\$250	\$125	\$125	\$125	\$0	\$625

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA212808	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$5,090	ORA021203	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE			21-28

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

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$0	\$0	\$0	\$2,036	\$1,018	\$1,018	\$1,018	\$0	\$5,090
TOTAL	TOTAL	\$0	\$0	\$0	\$2,036	\$1,018	\$1,018	\$1,018	\$0	\$5,090

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA37111	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$193,221	ORA37111	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRR15 - TRACK REPLACEMENT/REHABILITATION			21-28

DESCRIPTION

CAPITAL MAINTENANCE ON METROLINK SYSTEM - Rehab, reconstruction or replacement of track structures, track and trackbed, signals, communication systems, facilities, stations, platforms, signage, fare collection equipment (TVM) and systems, and rolling stock including the purchase of replacement locomotives with Tier-4 technology (non-capacity increasing), TDC 5337: \$2,880 FY21; \$4,537 FY22; \$4,730 FY23; \$4,730 FY24; \$4,730 FY25; \$4,730 FY26; CMAQ: \$132 FY22; 5307: \$1,864 FY22 Toll Credits Used.

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Orange County
Transit - Project Listing
Including Amendments 1 - 27_29
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$1,073	\$0	\$9,321	\$0	\$0	\$0	\$0	\$0	\$10,394
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$33,117	\$9,239	\$14,903	\$15,869	\$15,869	\$15,869	\$15,869	\$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	\$16,100	\$5,159	\$7,783	\$7,783	\$7,783	\$7,783	\$7,783	\$0	\$60,174
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$1,151	\$0	\$0	\$0	\$0	\$0	\$1,151
CON	LTF - Local Transportation	\$446	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$446
TOTAL	TOTAL	\$51,057	\$14,398	\$33,158	\$23,652	\$23,652	\$23,652	\$23,652	\$0	\$193,221