

**2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA113001	Anaheim, City of	Orange	TCM Committed	SCAB	\$374	7020004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From West Anaheim to ARTIC regional transportation hub		21-00

DESCRIPTION

ARTIC to West Anaheim 4th District Bikeway Connector Project. construct 3.77 miles of Class II bike lanes and 4.19 miles of Class III sharrows along a continuous corridor totaling 7.96 miles. From Ball Road and Magnolia Avenue to ARTIC regional transportation hub and the Santa Ana River Trail.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$13	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13
PE	CMAQ - Congestion Mitigation Air Quality	\$87	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$87
CON	CITY - City Funds	\$36	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36
CON	CMAQ - Congestion Mitigation Air Quality	\$238	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$238
TOTAL	TOTAL	\$374	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$374

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA131703	Anaheim, City of	Orange	NON-REPORTABLE TCM COMMITTED	SCAB	\$832	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Lincoln to Frontera		21-00

DESCRIPTION

Anaheim Coves Northern Extension. Project will create 0.9 miles of a Class I 10-foot-wide paved bicycle trail that will extend the current Anaheim Coves trail from E. Lincoln Avenue to Frontera Street along the west side of the Santa Ana River. Toll credit match of \$95,430.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$832
TOTAL	TOTAL	\$832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$832

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA151509	Anaheim, City of	Orange	TCM Committed	SCAB	\$1,889	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From Various to Various		21-00

DESCRIPTION

West Street and Citron Street Sidewalk Gap Closure - Construction of sidewalk gap closures to create new 5-ft-wide sidewalk, curb and gutter, and drainage facilities along West and Citron Streets, as well as non-infrastructure activities. Toll Credit for ATP-MPO.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$318	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$318
ROW	ATP - Active Transportation Program	\$56	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$56
CON	ATP - Active Transportation Program	\$1,515	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,515
TOTAL	TOTAL	\$1,889	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,889

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA113003	Costa Mesa, City of	Orange	EXEMPT - 93.126	SCAB	\$139	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Various to Various		21-00

DESCRIPTION

Bicycle Education at Schools. Bicycle safety education program will be classes for sixteen elementary schools.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18
PE	CMAQ - Congestion Mitigation Air Quality	\$121	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$121
TOTAL	TOTAL	\$139	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$139

2021 Federal Transportation Improvement Program
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(In \$000's)

<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>
ORA130105	Costa Mesa, City of	Orange	NON-REPORTABLE TCM COMMITTED	SCAB	\$39	2L220	Local
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
NCN26 - BICYCLE FACILITY-NEW		From Various to Various				21-09	

DESCRIPTION
 Bicycle Racks at City Facilities

<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	CITY - City Funds	\$5	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5
CON	CMAQ - Congestion Mitigation Air Quality	\$34	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34
TOTAL	TOTAL	\$39	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39

<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>
ORA190903	Costa Mesa, City of	Orange	TCM	SCAB	\$1,300	7120004	Local
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW		From Harbor Blvd to Fairview Rd				21-00	

DESCRIPTION
 Merrimac Way Multipurpose Street Sidewalk and Bicycle Facility Project - The Merrimac Way Street, Sidewalk and Bicycle Facility Multipurpose Trail project will construct 6,400 linear feet of bicycle lanes, 8,000 linear feet of new sidewalks and 1,600 linear feet of multi-purpose trail improvements on Merrimac Way. State only funds.

<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	CITY - City Funds	\$195	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195
CON	ATP - Active Transportation Program	\$1,105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,105
TOTAL	TOTAL	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,300

<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>
ORA000809	Fullerton, City of	Orange	EXEMPT - 93.126	SCAB	\$129,155	2L220	Local
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY		From Walnut Ave to Ash Ave				21-00	

DESCRIPTION
 RAYMOND AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON RAYMOND AVE AT THE BNSF RR TRACKS. (Non-Capacity)

<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	ORAM2RC - Orange Co. Measure M2-Regional	\$5,098	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,098
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$11,322	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,322
ROW	PTMISEA - Public Trans Modernization Imp &	\$25,172	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,172
CON	AGENCY - Agency	\$5,216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,216
CON	CITY - City Funds	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500
CON	ORAM2RC - Orange Co. Measure M2-Regional	\$8,074	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,074
CON	PTMISEA - Public Trans Modernization Imp &	\$52,880	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52,880
CON	TCIF - Trade Corridor Program	\$11,890	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,890
CON	TSSSSDR - Transit System Safety, Security	\$7,003	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,003
TOTAL	TOTAL	\$129,155	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$129,155

<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>
ORA040602	Fullerton, City of	Orange	EXEMPT - 93.126	SCAB	\$98,435	ORA040602	Local
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY		From Santa Fe Ave. to Valencia Dr.				21-00	

DESCRIPTION
 STATE COLLEGE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON STATE COLLEGE BLVD AT THE BNSF RR TRACKS (SANTA FE AVE TO 700 FT SOUTH OF VALENCIA). (Non-Capacity)

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PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$1,925	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,925
PE	FEE - Fees	\$170	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$170
PE	ORAM2RC - Orange Co. Measure M2-Regional	\$3,736	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,736
ROW	AGENCY - Agency	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500
ROW	CITY - City Funds	\$4,533	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,533
ROW	CMAQ - Congestion Mitigation Air Quality	\$10,398	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,398
ROW	DEMOSTL - Demonstration -	\$11,518	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,518
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$2,529	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,529
ROW	STPL-R - STP Local Regional	\$5,326	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,326
CON	CMAQ - Congestion Mitigation Air Quality	\$7,593	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,593
CON	DEMOSTL - Demonstration -	\$490	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$490
CON	FEE - Fees	\$4,390	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,390
CON	ORAM2RC - Orange Co. Measure M2-Regional	\$1,145	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,145
CON	STPL-R - STP Local Regional	\$6,397	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,397
CON	TCIF - Trade Corridor Program	\$32,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,800
CON	TSSSSDR - Transit System Safety, Security	\$1,985	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,985
TOTAL	TOTAL	\$98,435	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$98,435

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA152207	Fullerton, City of	Orange	TCM Committed	SCAB	\$658	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From State College Boulevard to Chapman Avenue		21-01

DESCRIPTION
Citywide Bicycle & Pedestrian Improvement - Bicycle and pedestrian safety enhancements to 7 locations: Commonwealth Ave - State College Blvd & Chapman Ave (0.50 mi), Valencia Dr - Brookhurst Rd & Meade Ave (1.3 mi), Walnut Ave - Highland Ave & Lemon St (0.50 mi), Richman Ave - Walnut Ave & Houston Ave (0.95 mi), Associated Rd - Yorba Linda Blvd & Imperial Hwy (1.25 mi), Dorothy Lane - Acacia Ave & Longview Ave (0.80 mi), and Acacia Ave - Chapman Ave & Dorothy Lane (0.50 mi).

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	CITY - City Funds	\$79	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79
CON	CMAQ - Congestion Mitigation Air Quality	\$579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$579
TOTAL	TOTAL	\$658	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$658

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA152208	Fullerton, City of	Orange	TCM Committed	SCAB	\$2,523	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From Woods Avenue to Acacia Avenue		21-01

DESCRIPTION
Wilshire Avenue Bicycle Boulevard - Bikeway enhancements on a 2.3 mile segment of Wilshire Avenue between Woods Avenue and Acacia Avenue near Downtown Fullerton. Improvements includes installation of traffic signal, intersection crossing, sidewalks, new street lights, traffic circles, striping for sharrows, and new signs.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	CITY - City Funds	\$303	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$303
CON	CMAQ - Congestion Mitigation Air Quality	\$2,220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,220
TOTAL	TOTAL	\$2,523	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,523

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA120522	Huntington Beach, City of	Orange	NON-EXEMPT	SCAB	\$5,451	ORA120522	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS	From Huntington to Delaware	YES	21-09

DESCRIPTION
HUNTINGTON BEACH - ATLANTA AVE WIDENING (FRM HUNTINGTON TO DELEWARE; FRM 2 TO 4 LNS)

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$49	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49
PE	STPL-R - STP Local Regional	\$69	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69
ROW	CITY - City Funds	\$2,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,010
ROW	STPL-R - STP Local Regional	\$2,209	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,209
CON	AGENCY - Agency	\$1,114	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,114
TOTAL	TOTAL	\$5,451	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,451

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA113009	Irvine, City of	Orange	EXEMPT - 93.126	SCAB	\$872	7020004	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS		MODELING	FTIP AMENDMENT		
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE		From RR Trails to Walnut Avenue				21-09	

DESCRIPTION
The Peters Canyon Off-Street Bikeway will improve a segment of the Bikeway that is 2,150 feet long and is located between the railroad tracks and Walnut Avenue; adjacent to the Harvard Athletic Park. The pole lighting will be installed every 70-75 feet of the bikeway; a total of 35 pole lighting within the project segment.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$14	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14
PE	CMAQ - Congestion Mitigation Air Quality	\$94	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$94
CON	CITY - City Funds	\$112	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112
CON	CMAQ - Congestion Mitigation Air Quality	\$586	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$586
TOTAL	TOTAL	\$806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$806

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA113011	La Habra, City of	Orange	TCM Committed	SCAB	\$1,321	7020004	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS		MODELING	FTIP AMENDMENT		
NCN26 - BICYCLE FACILITY-NEW		From N/A to N/A				21-00	

DESCRIPTION
La Habra Union Pacific Railroad Bikeway. ENG for Union Pacific Railroad ROW between La Habra West City Limits and La Habra East City Limits. ROW for La Habra West City Limits to Beach Boulevard. Toll Credit Match for ATP-MPO - Split project with ORA190920 for ROW.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$68	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68
PE	CMAQ - Congestion Mitigation Air Quality	\$453	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$453
ROW	ATP - Active Transportation Program	\$708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$708
ROW	MSRC - Mobile Source Air Pollution Reduction	\$92	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$92
TOTAL	TOTAL	\$1,321	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,321

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170003	Orange County	Orange	NON-EXEMPT	SCAB	\$6,500	2A0704	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS		MODELING	FTIP AMENDMENT		
CAY67 - NEW HIGHWAY (NO HOV LANE): GM		From 8,500 ft EAST OF ANTONIO to Ortega Highway			YES	21-00	

DESCRIPTION
COW CAMP ROAD SEGMENT 2 ADD (2 to 3) LANES EACH DIRECTION FROM 8,500 ft EAST OF ANTONIO TO ORTEGA HIGHWAY

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CO - County	\$3,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,250
PE	ORAM2RC - Orange Co. Measure M2-Regional	\$3,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,250
TOTAL	TOTAL	\$6,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170205	Orange County	Orange	TCM Committed	SCAB	\$3,566	2L220	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS		MODELING	FTIP AMENDMENT		
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE		From Goldenwest Street to Euclid Street			NO	21-01	

**2021 Federal Transportation Improvement Program
Orange County- 100% Prior
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Including Amendments 1 - 32
(In \$000's)**

DESCRIPTION

HAZARD AVENUE BIKEWAY PROJECT between Goldenwest Street and Euclid Avenue. Construct approximately 4 miles of a Class IV (paved, on-road protected) Bikeway in the cities of Westminster and Garden Grove.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$3,566	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,566
TOTAL	TOTAL	\$3,566	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,566

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA172202	Orange County	Orange	TCM Committed	SCAB	\$2,395	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Fairlynn Blvd to Santa Ana River Regional Riding & Hiking Trail and Bikeway		21-03

DESCRIPTION

OC Loop El Cajon Bikeway Gap Closure (Segment H) - Install Class II, III & IV bikeway facilities within the City of Yorba Linda, Anaheim & unincorporated Orange County spanning 1.2 miles from Fairlynn Blvd to the terminus of the existing Santa Ana River Regional Riding & Hiking Trail and Bikeway.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CMAQ - Congestion Mitigation Air Quality	\$371	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$371
PE	CO - County	\$51	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$51
CON	CMAQ - Congestion Mitigation Air Quality	\$1,736	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,736
CON	CO - County	\$237	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$237
TOTAL	TOTAL	\$2,395	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,395

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA020824	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$105,869	ORA120534	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	From NA to NA		21-17

DESCRIPTION

ORANGETHORPE AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON ORANGETHORPE AVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. (Non-Capacity)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	ORAM2RC - Orange Co. Measure M2-Regional	\$5,618	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,618
PE	STPL-R - STP Local Regional	\$631	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$631
ROW	AGENCY - Agency	\$1,346	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,346
ROW	CMAQ - Congestion Mitigation Air Quality	\$27,504	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,504
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$1,813	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,813
CON	DEMOSTL - Demonstration -	\$18,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,600
CON	FEE - Fees	\$1,351	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,351
CON	STPL-R - STP Local Regional	\$7,374	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,374
CON	TCIF - Trade Corridor Program	\$41,632	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,632
TOTAL	TOTAL	\$105,869	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$105,869

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA020825	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$107,402	ORA120534	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	From BNSF RR to BNSF RR		21-17

DESCRIPTION

LAKEVIEW AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON LAKEVIEW AVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. (Non-Capacity)

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	ORAM2RC - Orange Co. Measure M2-Regional	\$6,482	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,482
PE	STPL-R - STP Local Regional	\$631	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$631
ROW	AGENCY - Agency	\$7,031	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,031
ROW	CMAQ - Congestion Mitigation Air Quality	\$7,865	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,865
ROW	FEE - Fees	\$1,619	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,619
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$12,570	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,570
ROW	STPL-R - STP Local Regional	\$19,506	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,506
CON	AGENCY - Agency	\$9,334	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,334
CON	DEMOSTL - Demonstration -	\$9,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,709
CON	ORAM2RC - Orange Co. Measure M2-Regional	\$5,026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,026
CON	TCIF - Trade Corridor Program	\$27,629	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,629
TOTAL	TOTAL	\$107,402	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$107,402

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA131306	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$3,500	2160001	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
PLN40 - PLANNING	From Grand Ave to Santiago Street		21-00

DESCRIPTION
17th Street Grade Separation (Santa Ana)-New rail grade separation on LOSSAN corridor (PA&ED Phase)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	AGENCY - Agency	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50
PE	ORAM2RC - Orange Co. Measure M2-Regional	\$3,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,450
TOTAL	TOTAL	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA150005	Santa Ana, City of	Orange	NON-EXEMPT	SCAB	\$18,402	ORA125	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	From Washington to 17th	YES	21-00

DESCRIPTION
Bristol Street Widening from Washington Avenue to 17th Street. Widen from 4 to 6 lanes. Phase IIIB. Split from ORA125

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	GEN - General Funds - Locally Generated	\$40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40
PE	ORAM2RC - Orange Co. Measure M2-Regional	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120
ROW	GEN - General Funds - Locally Generated	\$3,638	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,638
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$11,153	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,153
CON	GEN - General Funds - Locally Generated	\$835	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$835
CON	ORAM2RC - Orange Co. Measure M2-Regional	\$2,616	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,616
TOTAL	TOTAL	\$18,402	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,402

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA151502	Santa Ana, City of	Orange	TCM Committed	SCAB	\$5,424	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Various to Various		21-00

DESCRIPTION
Santa Ana and Fifth Protected Bike Lane - Install median protected bike lanes on Santiago, Sixth, Brown, Garfield, French, Fifth and Santa Ana with all applicable signage, striping, and signal improvements. ATP State only funding.

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$940	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$940
CON	ATP - Active Transportation Program	\$4,484	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,484
TOTAL	TOTAL	\$5,424	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,424

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA151503	Santa Ana, City of	Orange	TCM Committed	SCAB	\$2,366	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Santa Ana River Trail to Bristol Street		21-00

DESCRIPTION
The Edinger Ave Protected Bike Lanes Project - Install bike lanes down the 1.7 mile corridor passing through residential homes, schools, parks, and small business shopping centers. The Project includes a Safe Routes to School program at 3 schools. ATP State-Only funded.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$418	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$418
CON	ATP - Active Transportation Program	\$1,948	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,948
TOTAL	TOTAL	\$2,366	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,366

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA152212	Santa Ana, City of	Orange	TCM Committed	SCAB	\$2,581	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Edinger Avenue to 1st Street		21-03

DESCRIPTION
Bristol Street Protected Bicycle Lanes - Install 1.25 mile protected bike lane on Bristol Street from Edinger Avenue to 1st Street.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$23	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23
PE	CMAQ - Congestion Mitigation Air Quality	\$169	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$169
CON	CITY - City Funds	\$286	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$286
CON	CMAQ - Congestion Mitigation Air Quality	\$2,103	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,103
TOTAL	TOTAL	\$2,581	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,581

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA152214	Santa Ana, City of	Orange	NON-REPORTABLE TCM COMMITTED	SCAB	\$1,177	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From Euclid Street to Gates Street		21-01

DESCRIPTION
Hazard Avenue Protected Bike Lanes - First segment will install a .65 mile protected bike lane and Class III Bike Route on Hazard Avenue from Euclid Street to Gates Street. The segment will install a .45 mile Class III Bike Route on Hazard Avenue from Gates Street to Harbor Boulevard.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$14	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14
PE	CMAQ - Congestion Mitigation Air Quality	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
CON	CITY - City Funds	\$128	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$128
CON	CMAQ - Congestion Mitigation Air Quality	\$935	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$935
TOTAL	TOTAL	\$1,177	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,177

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA150102	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$50,951	2OM0701	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
LUM02 - REHABILITATION AND RECONSTRUCTION	From Various to Various		21-17

DESCRIPTION
Grouped Projects for Pavement Resurfacing and/or rehabilitation. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Tables 3 categories - Pavement resurfacing and/or rehabilitation.

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	2016 Earmark Repurposing	\$604	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$604
CON	AGENCY - Agency	\$30,692	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,692
CON	STPL-R - STP Local Regional	\$19,655	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,655
TOTAL	TOTAL	\$50,951	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,951

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA130064	Caltrans	Orange	EXEMPT - 93.126	SCAB	\$10,528	2M0728	State
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				
NCN21 - AUXILIARY LANE NOT THROUGH NEXT INTERSECTION	From University to Sand Canyon Post Miles: Begin 3.81 End 3.09		21-09				

DESCRIPTION
I-405 - add one southbound auxiliary lane from University Drive to Sand Canyon (Segment 2) and Sand Canyon Avenue to SR-133 (Segment 1)(PPNO 4956).

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	STIP AC RIP	\$2,328	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,328
CON	SHOPPAC - SHOPP - Mobility (AC)	\$8,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,200
TOTAL	TOTAL	\$10,528	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,528

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA111002	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$68,711	2H01143	State
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				
CAY62 - HIGHWAY/ROAD IMP-LANE ADD'S W/ HOV LN: GM	From Avenida Vista Hermosa to Pacific Coast Highway Post Miles: Begin 3.70 End 6.20	YES	21-17				

DESCRIPTION
Interstate 5 Add 1 HOV in each direction from South of Avenida Vista Hermosa to South of Pacific Coast Highway. PPNO 2531E

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CMAQ - Congestion Mitigation Air Quality	\$3,687	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,687
PE	ORAFWY2 - Orange County Sales Tax	\$3,253	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,253
ROW	ORAFWY2 - Orange County Sales Tax	\$666	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$666
CON	CMAQ - Congestion Mitigation Air Quality	\$9,785	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,785
CON	ORAFWY2 - Orange County Sales Tax	\$4,541	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,541
CON	STIP Advance Cons	\$46,779	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46,779
TOTAL	TOTAL	\$68,711	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,711

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA990929	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$98,789	2H01143	State
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				
CAY69 - NEW HOV LANE(S) GM	From Avenida Pico to Avenida Vista Hermosa Post Miles: Begin 3.00 End 3.70	YES	21-17				

DESCRIPTION
Interstate 5 Add 1 HOV in each direction from South of Avenida Pico to South of Avenida Vista Hermosa and Reconfigure Avenida Pico Interchange. PPNO:2531D (Utilize toll credit match for CMAQ, IMD, and STIP). Combine with ORA150401. HOV signage from PM 2.1 to 3.7

**2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CMAQ - Congestion Mitigation Air Quality	\$4,246	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,246
PE	ORAFWY2 - Orange County Sales Tax	\$4,754	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,754
ROW	CMAQ - Congestion Mitigation Air Quality	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
ROW	ORAFWY2 - Orange County Sales Tax	\$2,620	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,620
CON	CMAQ - Congestion Mitigation Air Quality	\$1,053	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,053
CON	IM -EAR - Interstate Maintenance	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600
CON	ORAFWY2 - Orange County Sales Tax	\$5,991	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,991
CON	STIP AC RIP	\$49,529	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,529
CON	STPL-R - STP Local Regional	\$20,996	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,996
TOTAL	TOTAL	\$98,789	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$98,789

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA111210	Various Agencies	Orange	TCM Committed	SCAB	\$39,052	2H0703	State
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMENT	
CAN69 - NEW HOV LANE(S)		From SR-55 to SR-57 Post Miles: Begin 31.30 End 34.20			YES	21-00	

DESCRIPTION
I-5 FROM SR 55 TO SR 57 - ADD 1 HOV LANE EACH DIRECTION (PPNO 2883A). Signage from PM 31.1 to 37.7. (Utilize toll credit match)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CMAQ - Congestion Mitigation Air Quality	\$2,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,800
PE	ORAFWY2 - Orange County Sales Tax	\$3,177	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,177
ROW	ORAFWY2 - Orange County Sales Tax	\$232	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$232
CON	CMAQ - Congestion Mitigation Air Quality	\$29,603	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,603
CON	ORAFWY2 - Orange County Sales Tax	\$1,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,900
CON	STPL-R - STP Local Regional	\$1,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340
TOTAL	TOTAL	\$39,052	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,052

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA120320	Various Agencies	Orange	NON-EXEMPT	SCAB	\$107,433	ORA120320	State
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMENT	
CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S		From SR-57 to Lambert Post Miles: Begin 20.30 End 21.60			YES	21-00	

DESCRIPTION
SR-57/LAMBERT RD INTERCHANGE IMPROVEMENTS - (PPNO 3834)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$6,021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,021
PE	DEMOT21 - Demonstration - Tea 21	\$924	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$924
PE	ORAM2RC - Orange Co. Measure M2-Regional	\$927	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$927
ROW	CITY - City Funds	\$6,529	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,529
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$5,929	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,929
CON	ORAM2RC - Orange Co. Measure M2-Regional	\$12,398	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,398
CON	SB1 TRADE CORRIDOR	\$65,705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,705
CON	STIP Advance Cons	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000
TOTAL	TOTAL	\$107,433	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$107,433

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA120318	Anaheim, City of	Orange	TCM	SCAB	\$183,863	ORA120318	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMENT	
TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION					YES	21-09	

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

<u>DESCRIPTION</u>										
ANAHEIM REGIONAL TRANS INTERMODAL CENTER (ARTIC) PHASE I - INCLUDE EXPAND OF EXIST AMTRAK/METROLINK STATION AT ANA STAD TO PROVIDE ACCESS W/ TRANS SVC.										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	5309a - FTA Fixed Guideway	\$3,344	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,344
PE	FFY 2008 Administration Earmark	\$588	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$588
PE	FFY 2009 Administration Earmark	\$2,613	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,613
PE	ORA-TRN - Orange Co. Measure M-Transit	\$35,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,900
ROW	ORAM2TR - Orange Co. Measure M2-Transit	\$1,129	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,129
CON	5307 - (FHWA Transfer Funds)	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
CON	5309a - FTA Fixed Guideway	\$13,617	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,617
CON	5309c - FTA Bus Discretionary	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,500
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$4,206	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,206
CON	5337 - State of Good Repair UZA 68 Mission	\$3,794	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,794
CON	ORA-TRN - Orange Co. Measure M-Transit	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$33,953	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,953
CON	STCASHR - State - RIP	\$29,219	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,219
TOTAL	TOTAL	\$183,863	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$183,863

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA113027	Fullerton, City of	Orange	EXEMPT - 93.127	SCAB	\$4,600	2TR0704	Transit
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS						21-09	

<u>DESCRIPTION</u>										
Fullerton Transportation Center Elevators Expansion										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	ORA-TRN - Orange Co. Measure M-Transit	\$470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$470
CON	CITY - City Funds	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600
CON	ORA-TRN - Orange Co. Measure M-Transit	\$1,312	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,312
CON	P116 - Propostion 116	\$1,718	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,718
CON	PTMISEA - Public Trans Moderinazation Imp &	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
TOTAL	TOTAL	\$4,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,600

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA000817	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$31,105	REG0702	Transit
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL						21-00	

<u>DESCRIPTION</u>										
Purchase (36) Standard 60-foot Replacement Bus - Alternative Fuel - (20) in FY13/14, (16) in FY15/16. Transit Development Toll Credit/Toll Match for FTA-TR @ \$3,783 in FY11/12 and FTA 5307 @\$1,505 in FY11/12.										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$22,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,250
CON	5307 - FTA LA/LB UZA	\$8,855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,855
TOTAL	TOTAL	\$31,105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,105

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA020811	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$94,599	2L206	Transit
PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT				
BUR05 - BUSES-REHABILITATION/IMPROVEMENTS-ALTERNATIVE FUEL						21-17	

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

<u>DESCRIPTION</u>										
Purchase (173) 40-foot Alternative Fuel Replacement Buses (OCTA) in FY 2016-17. Transit Development Credits in FTA 5307 FY11/12 @ \$1,267 & FY12/13 @ \$1,878, FTA 5307 FY17-18 @ \$1,951, FTA 5339 FY17-18 @ \$195, FTA 5339 FY18-19 @ \$800.										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$29,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,198
CON	5307 - FTA LA/LB UZA	\$29,976	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,976
CON	5339LA-LOS ANGELES - LONG	\$4,970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,970
CON	5339RS-Riverside/San Bernardino Urbanized	\$4	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4
CON	TDA - Transportation Development Act	\$30,451	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,451
TOTAL	TOTAL	\$94,599	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$94,599

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA020818	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$1,304	ORA110619	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE						21-00	

<u>DESCRIPTION</u>										
FTA 5316 JARC (MV) Grouped Projects for Activities that do not lead to con. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 & 3 categories - activities which do not involve or lead directly to con, such as: Planning and technical studies, Grants for training/research programs, Planning activities pursuant to titles 23 & 49 U.S.C, Federal-aid systems revisions, Eng to assess social, economic, and env effects of the proposed action or alternatives to that action.										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5316 - Job Access and Reverse Commute	\$652	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$652
CON	AGENCY - Agency	\$652	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$652
TOTAL	TOTAL	\$1,304	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,304

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA030612	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$34,825	ORA030612	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
TRNH6 - PASSENGER STATIONS/FACILITIES-NEW						YES	21-05

<u>DESCRIPTION</u>										
PLACENTIA TRANSIT STATION - E OF SR-57 AND MELROSE ST AND N OF CROWTHER AVE. CONSTRUCT NEW METROLINK STATION AND RAIL SIDING PPNO 9514										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	5307 - (FHWA Transfer Funds)	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50
PE	CITY - City Funds	\$1,475	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,475
PE	ORAM2TR - Orange Co. Measure M2-Transit	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100
PE	PTMISEA - Public Trans Modernization Imp &	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
PE	STIP AC RIP	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500
ROW	CITY - City Funds	\$3,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,700
CON	AGENCY - Agency	\$14,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,300
CON	CITY - City Funds	\$4,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,400
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$7,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,900
TOTAL	TOTAL	\$34,825	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,825

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA085001	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$31,829	2TR0704	Transit
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>MODELING</u>	<u>FTIP AMENDMENT</u>		
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS						YES	21-09

<u>DESCRIPTION</u>										
Orange Transportation Center Parking Structure - project will provide approximately 600 additional transit parking spaces at the Orange Station Parking Center. (Utilize TDC Match FHWA Transfer FY 16/17 for \$467)										

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$907	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$907
PE	ORA-TRN - Orange Co. Measure M-Transit	\$1,850	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,850
ROW	CITY - City Funds	\$4,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,100
CON	5307 - (FHWA Transfer Funds)	\$2,473	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,473
CON	AGENCY - Agency	\$3,552	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,552
CON	CITY - City Funds	\$4,765	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,765
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$420	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$420
CON	STIP Advance Cons	\$13,762	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,762
TOTAL	TOTAL	\$31,829	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,829

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA110305	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.127	SCAB	\$5,556	2TR0704	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS			21-17

DESCRIPTION
The Laguna Niguel/Mission Viejo Station Improvements. Improvements include pedestrian accessibility, restrooms, benches, shade structures, an ADA Undercrossing and other structures or amenities.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	ORA-TRN - Orange Co. Measure M-Transit	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400
CON	5307 - (FHWA Transfer Funds)	\$2,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,800
CON	5307 - FTA LA/LB UZA	\$732	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$732
CON	ORA-TRN - Orange Co. Measure M-Transit	\$1,624	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,624
TOTAL	TOTAL	\$5,556	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,556

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA110619	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$14,040	ORA110619	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE			21-00

DESCRIPTION
FTA SECTION 5316 JOBS ACCESS REVERSE COMMUTE (OCTA) VARIOUS PROJECTS TO INCREASE TRANSPORTATION ACCESS TO JOBS FOR LOW INCOME INDIVIDUALS, INCLUDING VOUCHER PROGRAMS AND VANPOOLS

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5316 - Job Access and Reverse Commute	\$7,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,020
CON	AGENCY - Agency	\$7,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,020
TOTAL	TOTAL	\$14,040	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,040

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA111802	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$20,335	2L206	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL			21-17

DESCRIPTION
Purchase (34) 40-foot Alternative Fuel Replacement Buses (Mission Viejo) in FY 2016-17. Transit Development Credits in FTA 5307 FY17/18 @ \$429, and FTA 5339 FY18/19 @ \$209.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - Mission Viejo Urbanized Area	\$19,292	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,292
CON	5339MV-Mission Viejo Urbanized Area - BFG	\$1,043	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,043
TOTAL	TOTAL	\$20,335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,335

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA112006	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$2,985	RRC0701	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TRN14 - TRACK STRUCTURES-NEW			21-00

**2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

DESCRIPTION

Control Point 4th Street will establish a new CP at 4th Street (MP 175.7) and provide a new No. 10 power turnout to the Union Pacific Railroad (UPRR) spur approximately 0.5 miles south of the Santa Ana Station (MP 175.6), replacing the existing hand-thrown turnout, as well as constructing a new power derailed on the UPRR connecting track. Project will utilize \$800,000 in Transit Development Credits Match for FY 12/13.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	5309a - FTA Fixed Guideway	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250
CON	5309a - FTA Fixed Guideway	\$2,735	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,735
TOTAL	TOTAL	\$2,985	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,985

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA112008	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$4,472	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCR79 - SLOPE AND DRAINAGE IMPROVEMENTS			21-00

DESCRIPTION

Slope Stabilization in the Pacific Surfliner corridor in the cities of Laguna Niguel and Mission Viejo (including slope stabilization/retaining wall for Laguna Niguel Passing Siding). Utilize \$400 in Transit Development Credits Match for FTA 5309 FY 12/13 and \$225 for FTA 5337 FY 17/18.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5309a - FTA Fixed Guideway	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
CON	5337 - State of Good Repair UZA 2 LA-LB-SA	\$615	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$615
CON	5337 - State of Good Repair UZA 68 Mission	\$508	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$508
CON	AGENCY - Agency	\$1,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,015
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$334	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$334
TOTAL	TOTAL	\$4,472	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,472

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA112501	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$6,000	REG0702	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BU000 - BUS OPERATIONS/OPERATING ASSISTANCE			21-00

DESCRIPTION

Transit System Study Pilot Project - Operating Assistance. (Project will utilize \$1,200,000 in Toll Credit in FY12/13 for Construction Phase)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000
TOTAL	TOTAL	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA151309	Orange County Transportation Authority (OCTA)	Orange	TCM	SCAB	\$2,320	2120008	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
BUN93 - BUSES-EXPANSION-GAS/DIESEL		YES	21-17

DESCRIPTION

Five 40' Compressed Natural Gas Expansion Buses (Route 560)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	Transit And Intercity Rail Capital Program	\$2,320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,320
TOTAL	TOTAL	\$2,320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,320

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA151311	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$451	2TR0709	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
NCR10 - PASSENGER BENCHES & SMALL SHELTERS			21-00

DESCRIPTION

**2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)**

1% Associated Transit Enhancements - Group Projects for Transportation Enhancement Activities (Mission Viejo) 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). (Transit Development Credits Match - FTA 5307 FY18/19 for \$19K)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - Mission Viejo Urbanized Area	\$380	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$380
CON	TDA - Transportation Development Act	\$71	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71
TOTAL	TOTAL	\$451	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$451

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170006	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$5,910	ORA110613	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS		MODELING	FTIP AMENDMENT		
SEC54 - SECURITY EQUIPMENT/FACILITIES						21-00	

DESCRIPTION
SECURITY SURVEILLANCE AND MONITORING EQUIPMENT FOR TRANSIT

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5309c - FTA Bus Discretionary	\$4,728	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,728
CON	LTF - Local Transportation	\$942	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$942
CON	TSSSSDR - Transit System Safety, Security	\$240	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$240
TOTAL	TOTAL	\$5,910	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,910

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA171401	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$3,595	2160008	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS		MODELING	FTIP AMENDMENT		
BUN94 - BUSES-EXPANSION-ALTERNATIVE FUEL					YES	21-17	

DESCRIPTION
Six 40' Compressed Natural Gas Expansion Buses (Route 529)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$549	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$549
CON	Cap And Trade Program	\$3,046	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,046
TOTAL	TOTAL	\$3,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,595

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA171901	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$1,050	2TR0704	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS		MODELING	FTIP AMENDMENT		
STUDY - PROJECT STUDY						21-00	

DESCRIPTION
Group Projects for Planning and Technical Studies: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	5307 - (FHWA Transfer Funds)	\$647	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$647
PE	AGENCY - Agency	\$403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$403
TOTAL	TOTAL	\$1,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,050

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190303	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$1,836	ORA020118	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS		MODELING	FTIP AMENDMENT		
PAR17 - PARATRANSIT VEHICLES-REPLACEMENT-ALTERNATIVE FUEL						21-06	

DESCRIPTION
Purchase paratransit replacement vehicles (14) - 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: \$179 in FY18/19 and \$188 in FY19/20

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

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	\$1,836	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,836
TOTAL	TOTAL	\$1,836	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,836

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190701	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$8,400	2A0705	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
ITS02 - SIGNAL SYNCHRONIZATION			21-00

DESCRIPTION

Orange County Traffic Signal Synchronization Projects: El Toro Road, Magnolia Street and Brookhurst Street. El Toro Road (Bridger Road to Orange Street): 9 miles and includes 20 traffic signals. Magnolia Street (Banning Avenue to Commonwealth Avenue): The 16.2 miles and includes 50 traffic signals. Brookhurst Street (PCH to Commonwealth Avenue): The 16.5 miles and includes 58 traffic signals

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$8,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,400
TOTAL	TOTAL	\$8,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,400

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA37115	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$151,182	ORA37115	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
RA000 - RAIL OPERATIONS/OPERATING ASSISTANCE			21-17

DESCRIPTION

OPERATING ASSISTANCE FOR COMMUTER RAIL

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	ORA-TRN - Orange Co. Measure M-Transit	\$22,267	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,267
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$128,915	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$128,915
TOTAL	TOTAL	\$151,182	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$151,182

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA65002	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$6,732	ORA65002	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
TDM20 - RIDESHARING			21-00

DESCRIPTION

RIDESHARE SERVICES RIDEGUIDE, DATABASE, CUSTOMER INFO, AND MARKETING (ORANGE COUNTY PORTION).

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - (FHWA Transfer Funds)	\$6,732	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,732
TOTAL	TOTAL	\$6,732	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,732

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA080801	Southern Calif. Regional Rail Authority	Orange	EXEMPT - 93.126	SCAB	\$38,098	2TR0704	Transit

PRIMARY PROGRAM CODE	PROJECT LIMITS	MODELING	FTIP AMENDMENT
CON07 - COMMUTER RAIL SERVICE/OPERATING EQUIPMENT			21-00

DESCRIPTION

POSTIVE TRAIN CONTROL FOR METROLINK WILL HELP TO PREVENT TRAIN-TO-TRAIN COLLISIONS, SPEEDING AND OVER-SPEED DERAILMENTS, AND MOVEMENT OF A TRAIN THROUGH A WRONG RAIL SEGMENT OR INTO TRACK WORK ZONES. THE IMPLEMENTATION OF THE PROJECT WILL ENHANCE THE SAFETY AND SECURITY OF COMMUTER RAIL SERVICE, WHILE HELPING TO MEET 2015 FEDERAL MANDATE ENACTED IN THE RSIA OF 2008.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$4,148	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,148
CON	FTA - AR-5309	\$1,234	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,234
CON	P116 - Propostion 116	\$32,716	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,716
TOTAL	TOTAL	\$38,098	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,098

2021 Federal Transportation Improvement Program
Orange County- 100% Prior
Local Highway, State Highway, Transit
Including Amendments 1 - 32
(In \$000's)

<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>
ORA152204	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$735	2TR0703	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
PAN07 - PARATRANSIT SERVICE EQUIPMENT/OPERATING EQUIPMENT			21-00

DESCRIPTION

Grouped Projects for Purchase of office, shop, and operating equipment for existing facilities (paratransit service equipment). Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Group Projects for Purchase of office, shop, and operating equipment for existing facilities. FY 2014 Orange County FTA 5310 Projects. (Transit Development Credits Match - FTA 5310 FY15/16 for \$147)

<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	5310 - Los Angeles - Long Beach - Anaheim	\$579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$579
CON	5310 - Mission Viejo Urbanized Area - Em	\$156	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$156
TOTAL	TOTAL	\$735	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$735

<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>
ORA191301	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$34,146	2200T004	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
BUR17 - BUSES-REPLACEMENT-ALTERNATIVE FUEL			21-01

DESCRIPTION

ATN will replace 40 2002 model year LNG buses that have exceeded their useful life with advanced battery-electric buses. The project will double service levels and add two new routes. ATN intends to move towards an all-electric fleet and this project will increase ATNs fleet of battery-electric buses tenfold from 5 percent to 60 percent of 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	5339C-LOW OR NO EMISSION VEHICLE	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
CON	AGENCY - Agency	\$1,841	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,841
CON	CITY - City Funds	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
CON	Cap And Trade Program	\$23,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,015
CON	Hybrid-Zero-Emission Truck and Bus IP	\$6,790	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,790
TOTAL	TOTAL	\$34,146	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,146

<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>
ORA192001	Various Agencies	Orange	EXEMPT - 93.127	SCAB	\$1,330	REG0702	Transit

<u>PRIMARY PROGRAM CODE</u>	<u>PROJECT LIMITS</u>	<u>MODELING</u>	<u>FTIP AMENDMENT</u>
TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS			21-01

DESCRIPTION

Fullerton Transportation Center Stairs Rehabilitation - Rehab the staicases to the existing pedestrian overhead bridge. TDCs/Toll credits: FY19/20 \$259.

<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	5337 - State of Good Repair UZA 2 LA-LB-SA	\$1,295	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,295
CON	CITY - City Funds	\$35	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35
TOTAL	TOTAL	\$1,330	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,330