

**2019 Federal Transportation Improvement Program
Orange County
Local Highway - Project Listing
Including Amendments 1 - 32
(In \$000's)**

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

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From Various to Various	19-03

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	18/19	19/20	20/21	21/22	22/23	23/24	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	\$0	\$1,515	\$0	\$0	\$0	\$0	\$0	\$0	\$1,515
TOTAL	TOTAL	\$374	\$1,515	\$0	\$0	\$0	\$0	\$0	\$0	\$1,889

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA152211	Anaheim, City of	Orange	TCM Committed		SCAB	\$813	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRIAN FACILITIES-NEW	From Ave Bernardo North to Anaheim Hills Boulevard	19-18

DESCRIPTION
Nohl Ranch Open Space Trail - project will consist of a 10-foot wide Class I bikeway and a 3 to 10-foot wide pedestrian trail (pending clearance), in compliance with Caltrans standards. The project alignment would be approximately 5,100 LF and connect Anaheim Hills Road to the signalized crossing on the east side of Avenida Bernardo North. Ancillary features of the project include lighting, lane markings, signs, bicycle parking and pedestrian amenities.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$53	\$0	\$0	\$0	\$0	\$0	\$0	\$53
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$211	\$0	\$0	\$0	\$0	\$0	\$0	\$211
ROW	CITY - City Funds	\$0	\$0	\$0	\$0	\$110	\$0	\$0	\$0	\$110
ROW	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$439	\$0	\$0	\$0	\$439
TOTAL	TOTAL	\$0	\$264	\$0	\$0	\$549	\$0	\$0	\$0	\$813

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190902	Anaheim, City of	Orange	TCM		SCAB	\$4,199	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN27 - PEDESTRIAN FACILITIES-NEW	From Varios to Various	19-09

DESCRIPTION
Citywide SRTS Sidewalk Gap Closure - Construct 1.24 miles of ADA accessible sidewalk segments to close all remaining sidewalk gaps located within one-half mile of school entrances.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$0	\$0	\$104	\$550	\$0	\$0	\$0	\$0	\$654
ROW	ATP - Active Transportation Program	\$0	\$0	\$0	\$424	\$0	\$0	\$0	\$0	\$424
CON	ATP - Active Transportation Program	\$0	\$0	\$0	\$0	\$50	\$3,021	\$0	\$0	\$3,071
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$50	\$0	\$0	\$0	\$50
TOTAL	TOTAL	\$0	\$0	\$104	\$974	\$100	\$3,021	\$0	\$0	\$4,199

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190906	Brea, City of	Orange	TCM		SCAB	\$9,016	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From North Palm Street to Brea Canyon Channel	19-09

DESCRIPTION
OC Loop Brea Gap Closure - Class I, 1.30-mile bikeway along the existing railroad ROW between North Palm Street and the Brea Canyon Channel in the City of Brea.

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$0	\$0	\$0	\$0	\$0	\$88	\$0	\$88
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$0	\$0	\$237	\$0	\$237
ROW	CITY - City Funds	\$0	\$0	\$0	\$0	\$0	\$0	\$869	\$0	\$869
ROW	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$0	\$0	\$2,349	\$0	\$2,349
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,011	\$2,011
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,462	\$3,462
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$3,543	\$5,473	\$9,016

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA171602	Buena Park, City of	Orange	EXEMPT - 93.126		SCAB	\$1,654	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR30 - SAFETY IMPROVEMENTS	From Various to Various	19-23

DESCRIPTION
Buena Park School District SRTS Improvements - Planning, outreach, development of SRTS maps, improve pedestrian infrastructure around schools and bus stops

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190907	Buena Park, City of	Orange	NON-REPORTABLE TCM		SCAB	\$599	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Holder Street to San Rafael Drive	19-23

DESCRIPTION
Valley View Street & SCE Trail Crossing Bicycle/Pedestrian Traffic Signal - Installation of bicycle and pedestrian crossing signals at Valley View Street and the Southern California Edison Bicycle and Pedestrian crossing in the cities of Buena Park and La Palma.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA113004	Costa Mesa, City of	Orange	EXEMPT - 93.126		SCAB	\$1,247	7020004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From N/A to N/A	19-09

DESCRIPTION
Fairview Multipurpose Trail in Costa Mesa The proposed project includes design and construction of a new eight-foot wide, concrete Class I multipurpose trail facility for a length of approximately 5,300 feet within the limits of Fairview Park.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA131704	Costa Mesa, City of	Orange	NON-REPORTABLE TCM		SCAB	\$1,704	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Santa Ana River Trail to Placentia Avenue	19-00

DESCRIPTION
19th Street Bicycle Trail - construct a multi-purpose trail through Talbert Regional Park connecting the existing trail along the Santa Ana River to West 19th Street and construct on-road class II bike Lanes on 19th Street connecting to existing lanes on Placentia Avenue. Class I for .68 mile, Class II for .49 mile. Toll Credit Match for CMAQ.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190903	Costa Mesa, City of	Orange	TCM		SCAB	\$1,300	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Harbor Blvd to Fairview Rd	19-09

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.

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$0	\$195	\$0	\$0	\$0	\$0	\$0	\$195
CON	ATP - Active Transportation Program	\$0	\$0	\$1,105	\$0	\$0	\$0	\$0	\$0	\$1,105
TOTAL	TOTAL	\$0	\$0	\$1,300	\$0	\$0	\$0	\$0	\$0	\$1,300

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
ORA190910	Costa Mesa, City of	Orange	NON-REPORTABLE TCM		SCAB	\$937	2L220	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE		From Adams Avenue to Pinecreek Drive				19-28			

DESCRIPTION
Adams Avenue and Pinecreek Drive Intersection Project - Pedestrian and bicycle intersection improvements at Adams Avenue and Pinecreek Drive in the City of Costa Mesa.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$0	\$14	\$0	\$0	\$0	\$0	\$0	\$14
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$106	\$0	\$0	\$0	\$0	\$106
PE	LOC-AC - Local Transportation Funds -	\$0	\$0	\$106	\$-106	\$0	\$0	\$0	\$0	\$0
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$302	\$0	\$0	\$0	\$302
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$515	\$0	\$0	\$0	\$515
TOTAL	TOTAL	\$0	\$0	\$120	\$0	\$817	\$0	\$0	\$0	\$937

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
ORA131707	Dana Point, City of	Orange	NON-REPORTABLE TCM		SCAB	\$690	2L220	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
NCN26 - BICYCLE FACILITY-NEW		From Capistrano Surfside Inn Overcrossing to Palisades Drive				19-00			

DESCRIPTION
Coast Highway Class 1 Bikeway/Pedestrian Way Extension Project Phase 1 - Project will encompass the extension of the two way bikeway/pedestrian pathway along Coast Highway from the Capistrano Surfside Inn Pedestrian Overcrossing (POC) to Palisades Drive. Class 1 for .36 miles.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
ORA170201	Dana Point, City of	Orange	TCM		SCAB	\$2,355	2L220	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE		From Doheny Park Road to Capistrano Surfside Inn Pedestrian Overcrossing				19-00			

DESCRIPTION
Coast Highway Class 1 Bikeway/Pedestrian Way Extension Project, Phase 2

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
ORA000809	Fullerton, City of	Orange	EXEMPT - 93.126		SCAB	\$129,155	2L220	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY		From Walnut Ave to Ash Ave				19-08			

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

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ORAM2RC - Orange Co. Measure M2-Regional	\$4,862	\$236	\$0	\$0	\$0	\$0	\$0	\$0	\$5,098
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$9,729	\$1,593	\$0	\$0	\$0	\$0	\$0	\$0	\$11,322
ROW	PTMISEA - Public Trans Moderinazation Imp &	\$25,172	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,172
CON	AGENCY - Agency	\$0	\$5,216	\$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	\$1,866	\$6,208	\$0	\$0	\$0	\$0	\$0	\$0	\$8,074
CON	PTMISEA - Public Trans Moderinazation Imp &	\$51,838	\$1,042	\$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	\$3,723	\$3,280	\$0	\$0	\$0	\$0	\$0	\$0	\$7,003
TOTAL	TOTAL	\$111,580	\$17,575	\$0	\$0	\$0	\$0	\$0	\$0	\$129,155

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA040602	Fullerton, City of	Orange	EXEMPT - 93.126		SCAB	\$97,426	ORA040602	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	From Santa Fe Ave. to Valencia Dr.	19-14

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)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	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	\$1,975	\$1,761	\$0	\$0	\$0	\$0	\$0	\$0	\$3,736
ROW	AGENCY - Agency	\$0	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500
ROW	CITY - City Funds	\$3,012	\$1,521	\$0	\$0	\$0	\$0	\$0	\$0	\$4,533
ROW	CMAQ - Congestion Mitigation Air Quality	\$1,494	\$7,904	\$1,000	\$0	\$0	\$0	\$0	\$0	\$10,398
ROW	DEMOSTL - Demonstration -	\$11,518	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,518
ROW	LOC-AC - Local Transportation Funds -	\$0	\$4,017	\$-4,017	\$0	\$0	\$0	\$0	\$0	\$0
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$2,529	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,529
ROW	STPL-R - STP Local Regional	\$0	\$1,300	\$3,017	\$0	\$0	\$0	\$0	\$0	\$4,317
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	\$2,397	\$1,993	\$0	\$0	\$0	\$0	\$0	\$0	\$4,390
CON	ORAM2RC - Orange Co. Measure M2-Regional	\$0	\$1,145	\$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	\$74,285	\$23,141	\$0	\$0	\$0	\$0	\$0	\$0	\$97,426

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170202	Garden Grove, City of	Orange	TCM		SCAB	\$1,247	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From Katella Avenue to Trask Avenue	19-14

DESCRIPTION
Garden Grove BCIP will design and construct 6.34mi of new bikeways and improve 8.35mi of existing bikeways. Bicycle facility improvements include creating new bike lanes through road rebalancing, striping buffers to existing bike lanes, striping bike lane network gaps, improving and creating bicycle routes and provide bicycle wayfinding signs along all the proposed corridors (14.76mi).

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$11	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11
PE	CMAQ - Congestion Mitigation Air Quality	\$77	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77
CON	CITY - City Funds	\$0	\$0	\$0	\$141	\$0	\$0	\$0	\$0	\$141
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$1,018	\$0	\$0	\$0	\$1,018
CON	LOC-AC - Local Transportation Funds -	\$0	\$0	\$0	\$1,018	\$-1,018	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$88	\$0	\$0	\$1,159	\$0	\$0	\$0	\$0	\$1,247

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA131708	Huntington Beach, City of	Orange	NON-REPORTABLE TCM COMMITTED		SCAB	\$853	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From Beach to Main	19-14

DESCRIPTION
Utica Avenue Bicycle Boulevard - ADA accessibility, bicycle improvements, and signage. (Utilize toll credit match)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$0	\$0	\$0	\$171	\$0	\$0	\$0	\$0	\$171
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$682	\$0	\$0	\$0	\$682
CON	LOC-AC - Local Transportation Funds -	\$0	\$0	\$0	\$682	\$-682	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$0	\$0	\$853	\$0	\$0	\$0	\$0	\$853

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA113009	Irvine, City of	Orange	EXEMPT - 93.126		SCAB	\$872	7020004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From RR Trails to Walnut Avenue	19-28

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	18/19	19/20	20/21	21/22	22/23	23/24	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	\$0	\$112	\$0	\$0	\$0	\$0	\$0	\$0	\$112
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$652	\$0	\$0	\$0	\$0	\$0	\$0	\$652
TOTAL	TOTAL	\$108	\$764	\$0	\$0	\$0	\$0	\$0	\$0	\$872

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170801	Irvine, City of	Orange	NON-REPORTABLE TCM		SCAB	\$13,626	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Jeffrey Open Space Trail to Walnut Avenue	19-09

DESCRIPTION
Jeffrey Open Space Trail and I-5 Freeway Bicycle and Pedestrian Bridge Project - New Class I bicycle and pedestrian overcrossing with a direct connection across the I-5 freeway between the existing and proposed Jeffrey Open Space Trail segments

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$144	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$144
PE	CMAQ - Congestion Mitigation Air Quality	\$1,056	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,056
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$8,426	\$0	\$0	\$0	\$8,426
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$4,000
TOTAL	TOTAL	\$1,200	\$0	\$0	\$0	\$12,426	\$0	\$0	\$0	\$13,626

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	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	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From N/A to N/A	19-09

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.

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	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	\$0	\$708	\$0	\$0	\$0	\$0	\$0	\$0	\$708
ROW	MSRC - Mobile Source Air Pollution Reduction	\$0	\$92	\$0	\$0	\$0	\$0	\$0	\$0	\$92
TOTAL	TOTAL	\$521	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$1,321

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190920	La Habra, City of	Orange	TCM		SCAB	\$2,436	7020004	Local
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>FTIP AMENDMENT</u>				
NCN26 - BICYCLE FACILITY-NEW		From N/A to N/A		19-14				

DESCRIPTION
La Habra Union Pacific Railroad Bikeway - Project split from ORA113011. 1.04 miles ROW from Cypress Street to Palm Street.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
ROW	CITY - City Funds	\$0	\$0	\$0	\$487	\$0	\$0	\$0	\$0	\$487
ROW	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$1,949	\$0	\$0	\$0	\$1,949
ROW	LOC-AC - Local Transportation Funds -	\$0	\$0	\$0	\$1,949	-\$1,949	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$0	\$0	\$2,436	\$0	\$0	\$0	\$0	\$2,436

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA000173	Mission Viejo, City of	Orange	NON-EXEMPT	YES	SCAB	\$11,674	ORA000173	Local
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>FTIP AMENDMENT</u>				
CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS		From Muirlands to Chrisanta		19-29				

DESCRIPTION
LA PAZ RD (MUIRLANDS/I-5 TO CHRISANTA DR) WIDENING FROM 4 TO 6 LANES BRIDGE # 55C0215

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$245	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$245
PE	HBRR-L - Bridge- Local	\$980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$980
PE	ORA-GMA - Orange County Measure	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
ROW	CITY - City Funds	\$72	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$72
ROW	HBRR-L - Bridge- Local	\$560	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$560
ROW	ORAM2RC - Orange Co. Measure M2-Regional	\$193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$193
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$702	\$0	\$0	\$0	\$702
CON	HBRR-L - Bridge- Local	\$0	\$0	\$0	\$0	\$5,421	\$0	\$0	\$0	\$5,421
CON	ORAM2RC - Orange Co. Measure M2-Regional	\$0	\$0	\$3,301	\$0	\$0	\$0	\$0	\$0	\$3,301
TOTAL	TOTAL	\$2,250	\$0	\$3,301	\$0	\$6,123	\$0	\$0	\$0	\$11,674

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190911	Mission Viejo, City of	Orange	NON-REPORTABLE TCM		SCAB	\$250	2L220	Local
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>		<u>FTIP AMENDMENT</u>				
NCN26 - BICYCLE FACILITY-NEW		From Jeronimo Road to Chrisanta Drive		19-14				

DESCRIPTION
District 5 Regional Bikeways - Mission Viejo North-South Corridor and Jeronimo Road/Chrisanta Trail - Class I and II segments for the Mission Viejo N/S Corridor Trail and Jeronimo Road/Chrisanta Trail. The project consists of identifying the most appropriate design parameters. Env only.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$0	\$30	\$0	\$0	\$0	\$0	\$0	\$30
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$220	\$0	\$0	\$0	\$220
PE	LOC-AC - Local Transportation Funds -	\$0	\$0	\$220	\$0	-\$220	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$0	\$250	\$0	\$0	\$0	\$0	\$0	\$250

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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA172203	Newport Beach, City of	Orange	EXEMPT - 93.126		SCAB	\$2,937	REG0701	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Pacific Coast Highway to Balboa Avenue	19-18

DESCRIPTION
Newport Beach Bicycle and Pedestrian Bridge Project - City proposes to construct a bicycle and pedestrian bridge over the eight-lane Superior Avenue at the intersection of Pacific Coast Highway and Balboa Avenue. Proposed bridge deck will be approximately 240 feet long and striped for bicycle and pedestrian use. Improvements will also include signage and striping; traffic signal modifications; and bicycle node amenities.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$0	\$0	\$0	\$587	\$0	\$0	\$0	\$0	\$587
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$2,350	\$0	\$0	\$0	\$2,350
CON	LOC-AC - Local Transportation Funds -	\$0	\$0	\$0	\$2,350	-\$2,350	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$0	\$0	\$2,937	\$0	\$0	\$0	\$0	\$2,937

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA151508	Orange County	Orange	EXEMPT - 93.126		SCAB	\$5,294	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
PLN40 - PLANNING	From La Mirada Boulevard to East Coyote Creek	19-30

DESCRIPTION
The Coyote Creek Class I Bikeway Segments O, P, Q - From La Mirada Boulevard and continuing south to the confluence of North and East Coyote Creek Flood Channel. PA&ED and PS&E ONLY.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	AGENCY - Agency	\$0	\$2,359	\$0	\$0	\$649	\$0	\$0	\$0	\$3,008
PE	ATP - Active Transportation Program	\$0	\$871	\$0	\$0	\$1,415	\$0	\$0	\$0	\$2,286
TOTAL	TOTAL	\$0	\$3,230	\$0	\$0	\$2,064	\$0	\$0	\$0	\$5,294

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA152209	Orange County	Orange	NON-REPORTABLE TCM COMMITTED		SCAB	\$7,728	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From Imperial Hwy to Bastanchury Rd.	19-28

DESCRIPTION
OC Loop Carbon Creek Channel (Segment D) Bikeway Gap Closure - Class I Bikeway along Carbon Creek Flood Channel within City of Placentia and along Orange County Flood Control District spanning a half mile from Imperial Hwy to Bastanchury Road.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$266	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$266
PE	CITY - City Funds	\$34	\$142	\$0	\$0	\$0	\$0	\$0	\$0	\$176
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$1,038	\$0	\$0	\$0	\$0	\$0	\$0	\$1,038
ROW	CITY - City Funds	\$0	\$0	\$68	\$0	\$0	\$0	\$0	\$0	\$68
ROW	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$495	\$0	\$0	\$0	\$0	\$0	\$495
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$1,685	\$0	\$0	\$0	\$1,685
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$4,000
TOTAL	TOTAL	\$300	\$1,180	\$563	\$0	\$5,685	\$0	\$0	\$0	\$7,728

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170204	Orange County	Orange	TCM		SCAB	\$1,004	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From Canyon View to Portola Parkway	19-17

DESCRIPTION
Peters Canyon Bikeway Extension - Combined Class I and buffered Class II facility along Jamboree Rd. from Canyon View Ave. to Pioneer Road, and along Pioneer Road from Jamboree Road to Pioneer Way. (Approximately 2.75 miles)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$0	\$0	\$120	\$0	\$0	\$0	\$0	\$120
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$884	\$0	\$0	\$0	\$884
PE	LOC-AC - Local Transportation Funds -	\$0	\$0	\$0	\$884	-\$884	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$0	\$0	\$1,004	\$0	\$0	\$0	\$0	\$1,004

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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA170205	Orange County	Orange	TCM	YES	SCAB	\$3,566	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE		From Goldenwest Street to Euclid Street				19-00				
<u>DESCRIPTION</u>										
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. Reduce lanes on Hazard from 4 to 3 by eliminating one WB and one EB lane and adding a two way left turn lane.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$0	\$3,566	\$0	\$0	\$0	\$0	\$0	\$0	\$3,566
TOTAL	TOTAL	\$0	\$3,566	\$0	\$0	\$0	\$0	\$0	\$0	\$3,566

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA172202	Orange County	Orange	TCM		SCAB	\$2,395	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN26 - BICYCLE FACILITY-NEW		From Fairlynn Blvd to Santa Ana River Regional Riding & Hiking Trail and Bikeway				19-28				
<u>DESCRIPTION</u>										
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	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$371	\$0	\$0	\$0	\$0	\$0	\$0	\$371
PE	CO - County	\$0	\$51	\$0	\$0	\$0	\$0	\$0	\$0	\$51
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$1,736	\$0	\$0	\$0	\$0	\$0	\$1,736
CON	CO - County	\$0	\$0	\$237	\$0	\$0	\$0	\$0	\$0	\$237
TOTAL	TOTAL	\$0	\$422	\$1,973	\$0	\$0	\$0	\$0	\$0	\$2,395

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA190908	Orange County	Orange	NON-REPORTABLE TCM		SCAB	\$2,133	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN26 - BICYCLE FACILITY-NEW		From West Monta Vista Avenue to West First Street				19-14				
<u>DESCRIPTION</u>										
Santa Ana Gardens Channel Bikeway Extension Project - Class I, 0.75-mile bikeway along the Santa Ana Gardens Channel from West Monta Vista Avenue to West First Street in the City of Santa Ana.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$0	\$0	\$0	\$824	\$0	\$0	\$0	\$0	\$824
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$1,309	\$0	\$0	\$0	\$1,309
CON	LOC-AC - Local Transportation Funds -	\$0	\$0	\$0	\$1,309	-\$1,309	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$0	\$0	\$2,133	\$0	\$0	\$0	\$0	\$2,133

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
ORA020824	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126		SCAB	\$105,869	ORA120534	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY		From NA to NA				19-14			
<u>DESCRIPTION</u>									
ORANGETHORPE AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON ORANGETHORPE AVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. (Non-Capacity)									

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	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	\$3,897	\$3,477	\$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	\$102,392	\$3,477	\$0	\$0	\$0	\$0	\$0	\$0	\$105,869

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA130303	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126		SCAB	\$92,000	2121001	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	From Howell Ave to Katella Ave	19-28

DESCRIPTION

State College Grade Separation (LOSSAN) - Construct an undercrossing under the SCRRA tracks on State College Blvd in the City of Anaheim between Howell Ave and Katella Ave. (not capacity enhancing)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$50	\$0	\$0	\$0	\$50
PE	ORAM2TR - Orange Co. Measure M2-Transit	\$0	\$0	\$0	\$0	\$11,200	\$0	\$0	\$0	\$11,200
ROW	ORAM2TR - Orange Co. Measure M2-Transit	\$0	\$0	\$0	\$0	\$20,200	\$0	\$0	\$0	\$20,200
CON	AGENCY - Agency	\$0	\$0	\$0	\$0	\$12,901	\$0	\$0	\$0	\$12,901
CON	High-Speed Passenger Train Bond Program	\$0	\$0	\$0	\$0	\$46,000	\$0	\$0	\$0	\$46,000
CON	ORAM2TR - Orange Co. Measure M2-Transit	\$0	\$0	\$0	\$0	\$1,649	\$0	\$0	\$0	\$1,649
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$92,000	\$0	\$0	\$0	\$92,000

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190304	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126		SCAB	\$750	2TR0704	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
STUDY - PROJECT STUDY	From TBD to TBD	19-29

DESCRIPTION

South County Multi-Modal Study - Identify potential future transportation needs and challenges including arterial congestion, transit connectivity, local streets and roads, and active transportation needs (Toll Credit for STBG)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	5307 - (FHWA Transfer Funds)	\$0	\$0	\$750	\$0	\$0	\$0	\$0	\$0	\$750
TOTAL	TOTAL	\$0	\$0	\$750	\$0	\$0	\$0	\$0	\$0	\$750

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190912	Orange, City of	Orange	NON-REPORTABLE TCM		SCAB	\$444	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Cannon Street to Santiago Oaks Regional Park	19-14

DESCRIPTION

Santiago Creek Multipurpose Extension Project - Class I, 1.50-mile bicycle lane/multipurpose trail will connect the existing bicycle trail west of Cannon Street and terminate at the Santiago Oaks Regional Park. Environmental only.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$0	\$98	\$0	\$0	\$0	\$0	\$0	\$98
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$346	\$0	\$0	\$0	\$346
PE	LOC-AC - Local Transportation Funds -	\$0	\$0	\$346	\$0	\$-346	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$0	\$444	\$0	\$0	\$0	\$0	\$0	\$444

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FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA131701	Placentia, City of	Orange	NON-EXEMPT	YES	SCAB	\$3,278	2A0704	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS		From Carbon Canyon Channel to Carbon Canyon Channel				19-00				
<u>DESCRIPTION</u>										
GOLDEN AVENUE OVER CARBON CANYON CHANNEL - CONSTRUCT NEW BRIDGE, REPLACING 2 TO 2 LANE BRIDGE (BRIDGE # 55C0192)										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$68	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68
PE	HBRR-L - Bridge- Local	\$522	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$522
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$0	\$308	\$0	\$0	\$308
CON	HBRR-L - Bridge- Local	\$0	\$0	\$0	\$0	\$0	\$2,380	\$0	\$0	\$2,380
TOTAL	TOTAL	\$590	\$0	\$0	\$0	\$0	\$2,688	\$0	\$0	\$3,278

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA190913	Placentia, City of	Orange	NON-REPORTABLE TCM		SCAB	\$350	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW		From Jefferson Street to Lakeview Avenue				19-14				
<u>DESCRIPTION</u>										
Atwood Multipurpose Trail - Class I, 0.60-mile multi-purpose trail running south of Orangethorpe Ave. between Jefferson St. and Lakeview Ave. The project will include full ADA accessibility, landscaping enhancements, and amenity installations. Env. only.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$0	\$70	\$0	\$0	\$0	\$0	\$0	\$70
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$280	\$0	\$0	\$0	\$280
PE	LOC-AC - Local Transportation Funds -	\$0	\$0	\$280	\$0	\$-280	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$0	\$350	\$0	\$0	\$0	\$0	\$0	\$350

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA113017	San Clemente, City of	Orange	NON-REPORTABLE TCM		SCAB	\$165	7020004	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW		From N/A to N/A				19-00				
<u>DESCRIPTION</u>										
Pacific Coast Bicycle Route Signage Improvement Project will install bicycle wayfinding signage along Pacific Coast Bicycle Route within the City of San Clemente.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA190914	San Clemente, City of	Orange	TCM		SCAB	\$1,476	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
CAX77 - ROAD DIET ELIMINATING TRAVEL LANES		From Avenida Mendocino to Cristianitos Road				19-13				
<u>DESCRIPTION</u>										
South El Camino Real Lane Reconfiguration and Buffered Bike Lane Project - New Class II, 1.10-mile buffered bicycle lanes on South El Camino Real, from Avenida Mendocino to the south city limit. Through travel lanes will generally be reduced from four lanes to two lanes with a continuous two-way left turn lane and/or exclusive left turn lane.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$0	\$0	\$0	\$0	\$1,075	\$0	\$0	\$0	\$1,075
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$401	\$0	\$0	\$0	\$401
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$1,476	\$0	\$0	\$0	\$1,476

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
ORA151502	Santa Ana, City of	Orange	TCM		SCAB	\$5,424	2L220	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
NCN26 - BICYCLE FACILITY-NEW		From Various to Various				19-09			
<u>DESCRIPTION</u>									
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.									

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$940	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$940
CON	ATP - Active Transportation Program	\$0	\$0	\$4,484	\$0	\$0	\$0	\$0	\$0	\$4,484
TOTAL	TOTAL	\$940	\$0	\$4,484	\$0	\$0	\$0	\$0	\$0	\$5,424

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

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Santa Ana River Trail to Bristol Street	19-00

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	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$418	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$418
CON	ATP - Active Transportation Program	\$24	\$1,924	\$0	\$0	\$0	\$0	\$0	\$0	\$1,948
TOTAL	TOTAL	\$442	\$1,924	\$0	\$0	\$0	\$0	\$0	\$0	\$2,366

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA152210	Santa Ana, City of	Orange	TCM		SCAB	\$837	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Sunflower Avenue to Cental Avenue	19-08

DESCRIPTION
Bristol Street - Edinger Avenue Class II Bike Lanes - Install a 1.25 mile Class II Bike Lane on Bristol Street from Sunflower Avenue to Central Avenue and install a .5 mile Class II Bike Lane on Edinger Avenue from Bristol Street to Flower Street.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	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	\$0	\$87	\$0	\$0	\$0	\$0	\$0	\$0	\$87
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$636	\$0	\$0	\$0	\$636
CON	LOC-AC - Local Transportation Funds -	\$0	\$636	\$0	\$0	-\$636	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$114	\$723	\$0	\$0	\$0	\$0	\$0	\$0	\$837

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	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	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Edinger Avenue to 1st Street	19-28

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	18/19	19/20	20/21	21/22	22/23	23/24	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	\$0	\$0	\$286	\$0	\$0	\$0	\$0	\$0	\$286
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$2,103	\$0	\$0	\$0	\$0	\$0	\$2,103
TOTAL	TOTAL	\$192	\$0	\$2,389	\$0	\$0	\$0	\$0	\$0	\$2,581

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA152213	Santa Ana, City of	Orange	NON-REPORTABLE TCM COMMITTED		SCAB	\$1,250	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From Various to Various	19-28

DESCRIPTION
Citywide Bike Racks - Install 2,500 bicycle racks and construct a bicycle center at the Santa Ana Regional Transportation Center that will include secure indoor bicycle parking, lockers, and restrooms.

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$22	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22
PE	CMAQ - Congestion Mitigation Air Quality	\$163	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$163
CON	CITY - City Funds	\$0	\$0	\$0	\$128	\$0	\$0	\$0	\$0	\$128
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$937	\$0	\$0	\$0	\$0	\$937
TOTAL	TOTAL	\$185	\$0	\$0	\$1,065	\$0	\$0	\$0	\$0	\$1,250

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

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR26 - BICYCLE FACILITY-UPGRADE	From Euclid Street to Gates Street	19-23

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	18/19	19/20	20/21	21/22	22/23	23/24	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	\$0	\$128	\$0	\$0	\$0	\$0	\$0	\$0	\$128
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$935	\$0	\$0	\$0	\$0	\$0	\$935
CON	LOC-AC - Local Transportation Funds -	\$0	\$935	\$-935	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$114	\$1,063	\$0	\$0	\$0	\$0	\$0	\$0	\$1,177

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170007	Santa Ana, City of	Orange	NON-EXEMPT	YES	SCAB	\$23,551	2A0704	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAR60 - BRIDGE RESTORTN & REPLACMT-LANE ADDITION(S): NRS	From 9th Street to 16th Street	19-29

DESCRIPTION
Fairview Street between 9th Street and 16th Street from a four-lane roadway to 6-lane arterial to provide adequate vehicular capacity. Fairview Street bridge crossing over Santa Ana River, within project limit, will be replaced (Bridge #55C0513) to accommodate a 6-lane arterial roadway. FAIRVIEW STREET OVER SANTA ANA RIVER CHANNEL, 0.2 MI S/O WESTMINSTER AV. Bridge Replacement. Replace existing 4 lane bridge with 6 lane bridge. Project must appear in 20 yr RTP.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$280
PE	HBRR-L - Bridge- Local	\$2,157	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,157
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,422	\$2,422
CON	HBRR-L - Bridge- Local	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,692	\$18,692
TOTAL	TOTAL	\$2,437	\$0	\$0	\$0	\$0	\$0	\$0	\$21,114	\$23,551

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170802	Santa Ana, City of	Orange	TCM		SCAB	\$4,572	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From Flower Street to Grand Avenue	19-30

DESCRIPTION
First Street Pedestrian Improvements - Widen existing sidewalks by three feet, narrow the vehicle lanes, construct ADA improvements on sidewalks and wheel chair ramps, provide high visibility marked crosswalks, and add a signal controlled pedestrian crossing along First Street, 1.1 mile corridor.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$0	\$540	\$0	\$0	\$0	\$0	\$0	\$0	\$540
CON	ATP - Active Transportation Program	\$0	\$0	\$0	\$0	\$4,032	\$0	\$0	\$0	\$4,032
TOTAL	TOTAL	\$0	\$540	\$0	\$0	\$4,032	\$0	\$0	\$0	\$4,572

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170803	Santa Ana, City of	Orange	EXEMPT - 93.126		SCAB	\$2,970	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Raitt Street to Fairview Street	19-30

DESCRIPTION
City of Santa Ana - West Willits Street Protected Bicycle Lanes - Install median and parking protected bicycle lanes along West Willits Street, and separate bicycle only phase will be installed with dedicated bike signal heads at the intersection of Willits and Sullivan. ATP Toll Credits.

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$0	\$495	\$0	\$0	\$0	\$0	\$0	\$0	\$495
CON	ATP - Active Transportation Program	\$0	\$0	\$0	\$198	\$2,277	\$0	\$0	\$0	\$2,475
TOTAL	TOTAL	\$0	\$495	\$0	\$198	\$2,277	\$0	\$0	\$0	\$2,970

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170804	Santa Ana, City of	Orange	EXEMPT - 93.126		SCAB	\$5,754	REG0701	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR27 - PEDESTRIAN FACILITIES-UPGRADE	From 14th Street to 15th Street	19-30

DESCRIPTION
City of Santa Ana - SRTS Davis Elementary ADA Compliance - Installation of bulb-outs at crossings adjacent to Davis Elementary, reconstruction and installation of ADA compliant curb ramps, sections of sidewalk and driveways along the safe routes to school. ATP Toll Credits.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$0	\$920	\$0	\$0	\$0	\$0	\$0	\$0	\$920
CON	ATP - Active Transportation Program	\$0	\$0	\$0	\$0	\$4,834	\$0	\$0	\$0	\$4,834
TOTAL	TOTAL	\$0	\$920	\$0	\$0	\$4,834	\$0	\$0	\$0	\$5,754

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190901	Santa Ana, City of	Orange	TCM		SCAB	\$5,776	7120004	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	From Various to Various	19-09

DESCRIPTION
Freemont Elementary and Spurgeon Intermediate SRTS - Pedestrian/bicyclist traffic safety improvements for Fremont Elementary and Spurgeon Intermediate safe routes to school. Work includes bulbouts, curb ramp, 2,383 linear feet (lf) of new sidewalk, 10,824 lf of class 3 bikeways and a road diet with 5,280 lf of class 2 bikeways. State only funds.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$0	\$0	\$927	\$0	\$0	\$0	\$0	\$0	\$927
CON	ATP - Active Transportation Program	\$0	\$0	\$0	\$4,849	\$0	\$0	\$0	\$0	\$4,849
TOTAL	TOTAL	\$0	\$0	\$927	\$4,849	\$0	\$0	\$0	\$0	\$5,776

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190904	Santa Ana, City of	Orange	TCM		SCAB	\$6,999	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	From Harbor Blvd to Grand Ave	19-09

DESCRIPTION
McFadden Ave. Protected Bike Lane and Bicycle Blvd. Project - McFadden Ave. 15,050 linear feet of class IV protected bike lanes and road diets and 6,365 linear feet of class III Bicycle Blvd from Harbor Blvd to Grand Ave in the City of Santa Ana. ATP toll credits.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$0	\$0	\$1,124	\$0	\$0	\$0	\$0	\$0	\$1,124
CON	ATP - Active Transportation Program	\$0	\$0	\$0	\$5,875	\$0	\$0	\$0	\$0	\$5,875
TOTAL	TOTAL	\$0	\$0	\$1,124	\$5,875	\$0	\$0	\$0	\$0	\$6,999

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA190905	Santa Ana, City of	Orange	TCM		SCAB	\$6,666	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	From 3rd Street to Warner Ave	19-09

DESCRIPTION
Standard Avenue Class IV Protected Bike Lane and Class II Buffered Bike Lane from 3rd Street to Warner Avenue and Protected Intersection Project at McFadden in the City of Santa Ana. Project includes 9,900 linear feet (lf) of road diets, 4,000 lf class II, 1,700 lf class III, and 5,900 lf class IV bikeways. ATP toll credits.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$0	\$0	\$1,222	\$0	\$0	\$0	\$0	\$0	\$1,222
CON	ATP - Active Transportation Program	\$0	\$0	\$0	\$5,444	\$0	\$0	\$0	\$0	\$5,444
TOTAL	TOTAL	\$0	\$0	\$1,222	\$5,444	\$0	\$0	\$0	\$0	\$6,666

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ORA190915	Santa Ana, City of	Orange	TCM		SCAB	\$1,855	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN26 - BICYCLE FACILITY-NEW		From Warner Avenue to St Andrew Place				19-13				
<u>DESCRIPTION</u>										
Bristol Street Protected Bike Lanes - Phase II Warner to St. Andrew Place - Class IV, 1.0-mile bicycle lane installation on Bristol Street from Warner Avenue to St. Andrew Place. This segment will install a six-foot wide bicycle lane and a four-foot wide separation barrier as a buffer within the curb to curb street width after.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$0	\$0	\$0	\$0	\$1,508	\$0	\$0	\$0	\$1,508
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$347	\$0	\$0	\$0	\$347
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$1,855	\$0	\$0	\$0	\$1,855

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA190916	Santa Ana, City of	Orange	NON-REPORTABLE TCM		SCAB	\$1,342	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN26 - BICYCLE FACILITY-NEW		From St Andrew Place to Edinger Avenue				19-13				
<u>DESCRIPTION</u>										
Bristol Street Protected Bike Lanes - Phase III St. Andrew to Edinger Avenue - Class IV, 0.30-mile bicycle lane installation on Bristol Street from St Andrew Place to Edinger Avenue. This segment will install a six-foot wide bicycle lane with a four-foot wide raised median as a buffer within the existing curb to curb street width.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	AGENCY - Agency	\$0	\$0	\$0	\$0	\$88	\$0	\$0	\$0	\$88
PE	CITY - City Funds	\$0	\$0	\$0	\$0	\$12	\$0	\$0	\$0	\$12
CON	AGENCY - Agency	\$0	\$0	\$0	\$0	\$656	\$0	\$0	\$0	\$656
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$586	\$0	\$0	\$0	\$586
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$1,342	\$0	\$0	\$0	\$1,342

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA190917	Santa Ana, City of	Orange	NON-REPORTABLE TCM		SCAB	\$1,023	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN26 - BICYCLE FACILITY-NEW		From Civic Center Drive to Washington Avenue				19-13				
<u>DESCRIPTION</u>										
Bristol Street Protected Bike Lanes - Phase IV Civic Center Drive to Washington - Class IV, 0.40-mile bicycle lane installation on Bristol Street from Civic Center Drive to Washington Avenue. This segment will install a six-foot wide bicycle lane with a four-foot wide raised median as a buffer within the existing curb to curb street width.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$0	\$0	\$0	\$0	\$794	\$0	\$0	\$0	\$794
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$229	\$0	\$0	\$0	\$229
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$1,023	\$0	\$0	\$0	\$1,023

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM		
ORA190918	Santa Ana, City of	Orange	NON-REPORTABLE TCM		SCAB	\$1,918	2L220	Local		
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>				
NCN26 - BICYCLE FACILITY-NEW		From 1st Street to Civic Center Drive				19-13				
<u>DESCRIPTION</u>										
Bristol Street Protected Bike Lanes - Phase V 1st Street to Civic Center Drive - Class IV, 0.50-mile bicycle lane installation on Bristol Street from First Street to Civic Center Drive. This segment will install a six-foot wide bicycle lane with a four-foot wide raised median as a buffer within the existing curb to curb street width.										
PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	AGENCY - Agency	\$0	\$0	\$0	\$0	\$125	\$0	\$0	\$0	\$125
PE	CITY - City Funds	\$0	\$0	\$0	\$0	\$17	\$0	\$0	\$0	\$17
CON	AGENCY - Agency	\$0	\$0	\$0	\$0	\$0	\$1,195	\$0	\$0	\$1,195
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$0	\$581	\$0	\$0	\$581
TOTAL	TOTAL	\$0	\$0	\$0	\$0	\$142	\$1,776	\$0	\$0	\$1,918

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM	
ORA190919	Santa Ana, City of	Orange	NON-REPORTABLE TCM		SCAB	\$1,442	2L220	Local	
<u>PRIMARY PROGRAM CODE</u>		<u>PROJECT LIMITS</u>				<u>FTIP AMENDMENT</u>			
NCN26 - BICYCLE FACILITY-NEW		From Oak Street to Grand Avenue				19-14			
<u>DESCRIPTION</u>									
Warner Avenue Protected Bike Lanes - Class IV, 0.70-mile bicycle lane installation on Warner Avenue from Oak Street to Grand Avenue. This segment will install a six foot wide bicycle lane with a three-foot wide raised median as a buffer within the existing curb to curb street width.									

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PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	CITY - City Funds	\$0	\$0	\$13	\$0	\$0	\$0	\$0	\$0	\$13
PE	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$94	\$0	\$0	\$0	\$94
PE	LOC-AC - Local Transportation Funds -	\$0	\$0	\$94	\$0	-\$94	\$0	\$0	\$0	\$0
CON	CITY - City Funds	\$0	\$0	\$0	\$0	\$0	\$313	\$0	\$0	\$313
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$0	\$1,022	\$0	\$0	\$1,022
TOTAL	TOTAL	\$0	\$0	\$107	\$0	\$0	\$1,335	\$0	\$0	\$1,442

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA170203	Tustin, City of	Orange	TCM		SCAB	\$2,611	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	From C Street to Newport Avenue	19-08

DESCRIPTION
MAIN STREET/EL CAMINO REAL IMPROVEMENTS
The project includes the construction for improvements along 2,040' of Main Street between "C" Street and Newport Avenue and 5,010' of El Camino Real between Newport Avenue and First Street. (Utilize toll credit match)

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	CITY - City Funds	\$0	\$313	\$0	\$0	\$0	\$0	\$0	\$0	\$313
CON	CMAQ - Congestion Mitigation Air Quality	\$0	\$0	\$0	\$0	\$2,298	\$0	\$0	\$0	\$2,298
CON	LOC-AC - Local Transportation Funds -	\$0	\$2,298	\$0	\$0	-\$2,298	\$0	\$0	\$0	\$0
TOTAL	TOTAL	\$0	\$2,611	\$0	\$0	\$0	\$0	\$0	\$0	\$2,611

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA020501	Various Agencies	Orange	EXEMPT - 93.126		SCAB	\$38,175	ORA020501	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
LUM02 - REHABILITATION AND RECONSTRUCTION	From Bridge to Bridge	19-30

DESCRIPTION
Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP Program - Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	AGENCY - Agency	\$805	\$308	\$132	\$12	\$0	\$0	\$0	\$840	\$2,097
CON	HBRR-L - Bridge- Local	\$8,822	\$2,377	\$1,444	\$651	\$60	\$0	\$424	\$22,300	\$36,078
TOTAL	TOTAL	\$9,627	\$2,685	\$1,576	\$663	\$60	\$0	\$424	\$23,140	\$38,175

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA150104	Various Agencies	Orange	EXEMPT - 93.126		SCAB	\$10,650	REG0701	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Various to Various	19-30

DESCRIPTION
GROUPED PROJECTS FOR BICYCLE AND PEDESTRIAN FACILITIES - PROJECTS CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - BICYCLE AND PEDESTRIAN FACILITIES (BOTH MOTORIZED AND NON-MOTORIZED). (REGIONAL ATP FUNDED) Toll Credit for ATP-MPO.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
CON	ATP - Active Transportation Program	\$3,992	\$3,297	\$831	\$505	\$863	\$0	\$0	\$0	\$9,488
CON	CITY - City Funds	\$137	\$223	\$95	\$595	\$112	\$0	\$0	\$0	\$1,162
TOTAL	TOTAL	\$4,129	\$3,520	\$926	\$1,100	\$975	\$0	\$0	\$0	\$10,650

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA150107	Various Agencies	Orange	EXEMPT - 93.126		SCAB	\$9,676	REG0701	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	From Various to Various	19-08

DESCRIPTION
GROUPED PROJECTS FOR BICYCLE AND PEDESTRIAN FACILITIES - PROJECTS CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - BICYCLE AND PEDESTRIAN FACILITIES (BOTH MOTORIZED AND NON-MOTORIZED). (STATEWIDE ATP FUNDED) Toll Credit for ATP. State only funded.

**2019 Federal Transportation Improvement Program
Orange County
Local Highway - Project Listing
Including Amendments 1 - 32
(In \$000's)**

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$1,065	\$0	\$191	\$0	\$0	\$0	\$0	\$0	\$1,256
ROW	ATP - Active Transportation Program	\$764	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$764
CON	ATP - Active Transportation Program	\$3,302	\$3,063	\$0	\$1,291	\$0	\$0	\$0	\$0	\$7,656
TOTAL	TOTAL	\$5,131	\$3,063	\$191	\$1,291	\$0	\$0	\$0	\$0	\$9,676

FTIP ID	LEAD AGENCY	COUNTY	CONFORM CATEGORY	MODELING	AIR BASIN	PROJECT COST	RTP ID	SYSTEM
ORA151507	Westminster, City of	Orange	TCM		SCAB	\$3,140	2L220	Local

PRIMARY PROGRAM CODE	PROJECT LIMITS	FTIP AMENDMENT
NCN26 - BICYCLE FACILITY-NEW	From SR-22/I-405 to SR-22	19-30

DESCRIPTION
Garden Grove Boulevard Complete Street Project - EB SR-22 on/off-ramps/NB I-405 off-ramp to the west and EB SR-22 off-ramp to the east; Edwards St between Garden Grove Blvd and Trask Ave; Trask Ave between Edwards St and Hoover St. Install Class IV bikeway with road diet and Class II bikeways with road diet, traffic signal modification, roadway signing and striping, with a non-infrastructure bike safety pilot program. Toll Credit for ATP-MPO.

PHASE	FUND SOURCE	PRIOR	18/19	19/20	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	ATP - Active Transportation Program	\$330	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330
CON	AGENCY - Agency	\$0	\$0	\$0	\$0	\$382	\$0	\$0	\$0	\$382
CON	ATP - Active Transportation Program	\$0	\$0	\$0	\$0	\$2,428	\$0	\$0	\$0	\$2,428
TOTAL	TOTAL	\$330	\$0	\$0	\$0	\$2,810	\$0	\$0	\$0	\$3,140