FOUND 66 PROJECTS

#### 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1 - 4\_6 - 11\_13 (In \$000`s)

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>				
ORA113001	Anaheim, City of	Orange	TCM Committed	SCAB	\$374	7020004	Local				
PRIMARY PROC	GRAM CODE	PROJECT LIMITS			<u>MODELING</u>	FTIP AMENDMEN	<u>π</u>				
NCN26 - BICYCLE FACILITY-NEW		From West Anaheim to A	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.

<u>PHASE</u>	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

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FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA131703	Anaheim, City of	Orange	NON-REPORTABLE TCM COMMITTED	SCAB	\$832	2L220	Local
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</u>
NCN26 - BICYCL	E 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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA151509	Anaheim, City of	Orange	TCM Committed	SCAB	\$1,889	7120004	Local
PRIMARY PROG	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCN27 - PEDES	TRIAN 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.

<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA171602	Buena Park, City of	Orange	EXEMPT - 93.126	SCAB	\$1,654	2L220	Local
PRIMARY PROG	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCR30 - SAFETY IMPROVEMENTS		From Various to Various				21-01	

#### DESCRIPTION

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

<u>PHASE</u>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 1 of 19

Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13 (In \$000`s)

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<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA113003	Costa Mesa, City of	Orange	EXEMPT - 93.126	SCAB	\$139	2L220	Local
PRIMARY PROC	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</u>
NCN26 - BICYCL	E FACILITY-NEW	From Various to Various				21-00	

### DESCRIPTION

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

<u>PHASE</u>	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

FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA130105	Costa Mesa, City of	Orange	NON-REPORTABLE TCM COMMITTED	SCAB	\$39	2L220	Local
PRIMARY PROG	SRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	π
NCN26 - BICYCL	_E FACILITY-NEW	From Various to Various				21-09	

# DESCRIPTION

Bicycle Racks at City Facilities

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	CITY - City Funds	\$5	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5
1	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

FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA190903	Costa Mesa, City of	Orange	ТСМ	SCAB	\$1,300	7120004	Local
PRIMARY PROG	BRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCN25 - BICYCL	E & PEDESTRAIN FACILITIES-NEW	From Harbor Blvd to Fair		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.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	CITY - City Funds	\$195	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195
CON	ATP - Active	\$1,105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,105
	Transportation Program									
TOTAL	TOTAL	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,300

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA000809	Fullerton, City of	Orange	EXEMPT - 93.126	SCAB	\$129,155	2L220	Local
PRIMARY PROC	BRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCN31 - GRADE CAPACITY	SEPARATION; RAIL/HWY CROSSING-NON	From Walnut Ave to Ash	Ave			21-00	



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

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 2 of 19

#### 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

	(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	\$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 Moderinazation 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 Moderinazation 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		

FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA040602	Fullerton, City of	Orange	EXEMPT - 93.126	SCAB	\$98,435	ORA040602	Local
PRIMARY PROG	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>IT</u>
NCN31 - GRADE CAPACITY	SEPARATION; RAIL/HWY CROSSING-NON	From Santa Fe Ave. to \	√alencia 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)

<u>PHASE</u>	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	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA152207	Fullerton, City of	Orange	TCM Committed	SCAB	\$658	2L220	Local
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCR25 - BICYCL	E & PEDESTRAIN FACILITIES-UPGRADE	From State College Boul	levard 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 F	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
	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

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 3 of 19

Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

(In \$000`s)

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<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA152208	Fullerton, City of	Orange	TCM Committed	SCAB	\$2,523	2L220	Local
PRIMARY PROG	BRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	π
NCR26 - BICYCL	LE FACILITY-UPGRADE	From Woods Avenue to A		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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA120522	Huntington Beach, City of	Orange	NON-EXEMPT	SCAB	\$5,451	ORA120522	Local
PRIMARY PROG	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
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)

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA113009	Irvine, City of	Orange	EXEMPT - 93.126	SCAB	\$872	7020004	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCR25 - BICYCL	E & PEDESTRAIN FACILITIES-UPGRADE	From RR Trails to Walnu	t 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	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA113011	La Habra, City of	Orange	TCM Committed	SCAB \$1,321		7020004	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>π</u>
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.

#### 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1 - 4\_6 - 11\_13

(In \$000`s) 20/21 21/22 23/24 24/25 25/26 22/23 PHASE FUND SOURCE PRIOR FUTURE TOTAL \$0 ΡE CITY - City Funds \$68 \$0 \$0 \$0 \$0 \$0 \$0 \$68 ΡE \$453 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$453 CMAQ - Congestion Mitigation Air Quality \$0 \$708 \$708 ROW ATP - Active \$0 \$0 \$0 \$0 \$0 \$0 Transportation Program \$92 \$0 \$0 \$0 \$0 \$0 \$92 ROW \$0 \$0 MSRC - Mobile Source Air Pollution Reduction \$0 TOTAL TOTAL \$1,321 \$0 \$0 \$0 \$0 \$0 \$0 \$1,321

FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA170003	Orange County	Orange	NON-EXEMPT	SCAB	\$6,500	2A0704	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			<u>MODELING</u>	FTIP AMENDMENT	I
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

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA170205	Orange County	Orange	TCM Committed	SCAB	\$3,566	2L220	Local
PRIMARY PROC	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCR25 - BICYCL	E & PEDESTRAIN FACILITIES-UPGRADE	From Goldenwest Street	to Euclid Street		NO	21-01	

#### 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.

<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA172202	Orange County	Orange	TCM Committed	SCAB	\$2,395	2L220	Local
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCN26 - BICYCL	E FACILITY-NEW	From Fairlynn Blvd to Sa Bikeway	nta Ana River Regional Riding & Hiking Tra	ail and		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 & unicorporated 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

<u>FTIP ID</u>	IP ID     LEAD AGENCY		CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA020824	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$105,869	ORA120534	Local
PRIMARY PROC	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCN31 - GRADE CAPACITY	SEPARATION; RAIL/HWY CROSSING-NON	From NA to NA				21-00	

#### **DESCRIPTION**

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

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 5 of 19

Local Highway, State Highway, Transit

Including Amendments 1 - 4_6 - 11_13	
(In \$000`s)	

r					(11 \$000 \$)					1
<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA020825	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$107,402	ORA120534	Local
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>IT</u>
NCN31 - GRADE CAPACITY	SEPARATION; RAIL/HWY CROSSING-NON	From BNSF RR to BNSF	RR			21-00	

### DESCRIPTION

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

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA131306	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$3,500	2160001	Local
PRIMARY PROG	SRAM CODE	PROJECT LIMITS			<u>MODELING</u>	FTIP AMENDMEN	<u>IT</u>
PLN40 - PLANNII	NG	From Grand Ave to Sant		21-00			

<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA190304	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$750	2TR0704	Local
PRIMARY PROG	BRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
STUDY - PROJE	CT STUDY	From TBD to TBD				21-02	

# **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)

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 6 of 19

#### 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1 - 4\_6 - 11\_13 (In \$000`s)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	5307 - (FHWA Transfer Funds)	\$750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750
TOTAL	TOTAL	\$750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750

4							
<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA150003	Santa Ana, City of	Orange	NON-EXEMPT	SCAB	\$12,674	ORA125	Local
PRIMARY PROG	<u>GRAM CODE</u>	PROJECT LIMITS			<u>MODELING</u>	FTIP AMENDMEN	<u>11</u>
CAX63 - HIGHW/ RS	/AY/ROAD IMP - LANE ADD'S ( NO HOV LANES):	From Warner to St Andre	ew		YES	21-00	

#### DESCRIPTION

Bristol Street Widening from Warner Avenue to St. Andrew Place. Widen from 4 to 6 lanes. Phase IV. Split from ORA125

<u>PHASE</u>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	DEMOT21 - Demonstration - Tea 21	\$738	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$738
ROW	DEMOSTL - Demonstration -	\$2,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,125
ROW	DEMOT21 - Demonstration - Tea 21	\$1,785	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,785
ROW	GEN - General Funds - Locally Generated	\$5,964	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,964
CON	GEN - General Funds - Locally Generated	\$2,062	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,062
TOTAL	TOTAL	\$12,674	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,674

FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA150005	Santa Ana, City of	Orange	NON-EXEMPT	SCAB	\$18,402	ORA125	Local
PRIMARY PROG	BRAM CODE	PROJECT LIMITS			<u>MODELING</u>	FTIP AMENDMEN	<u>NT</u>
CAX63 - HIGHW/ RS	AY/ROAD IMP - LANE ADD'S ( NO HOV LANES):	From Washington to 17t	h		YES	21-00	

#### DESCRIPTION

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

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA151502	Santa Ana, City of	Orange	TCM Committed	SCAB	\$5,424	2L220	Local
PRIMARY PRO	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	т

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.

<u>PHASE</u>	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

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 7 of 19

Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

(In \$000`s)
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FTIP ID	LEAD AGENCY	COUNTY CONFORM CATEGORY A		AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA151503	Santa Ana, City of	Orange	TCM Committed	SCAB	\$2,366	2L220	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	π
NCN26 - BICYCLE FACILITY-NEW		From Santa Ana River Tr	rail 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.

<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	COUNTY CONFORM CATEGORY		<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA152212	Santa Ana, City of	Orange	TCM Committed	SCAB	\$2,581	2L220	Local
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</u>
NCN26 - BICYCLE FACILITY-NEW		From Edinger Avenue to		21-03			

#### DESCRIPTION

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

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA152214	Santa Ana, City of	Orange	NON-REPORTABLE TCM COMMITTED	SCAB	\$1,177	2L220	Local
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
NCR26 - BICYCLE FACILITY-UPGRADE		From Euclid Street to Gat	tes 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.

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN PROJECT COST		<u>RTP ID</u>	<u>SYSTEM</u>
ORA150102	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$50,951	2OM0701	Local
PRIMARY PROG	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
LUM02 - REHABI	LITATION AND RECONSTRUCTION	From Various to Various				21-00	

#### 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.

<u>PHASE</u>	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

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 8 of 19

Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

		(1	n \$000`s)				
FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>s</u>
ORA130064	Caltrans	Orange	EXEMPT - 93.126	SCAB	\$10,528	2M0728	St
PRIMARY PROC	GRAM 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

<u>SYSTEM</u>

State

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).

-										
<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA190102	Caltrans	Orange	EXEMPT - 93.126	SCAB	\$2,600	ORA120507	State
PRIMARY PROGRAM CODE		PROJECT LIMITS			<u>MODELING</u>	FTIP AMENDMEN	<u>T</u>
PLN40 - PLANNING		Post Miles: Begin 1.00 E	End 2.10			21-00	

# DESCRIPTION

Widen Route 74 from 2 to 4 Lanes - City Segment (In San Juan Capistrano from Calle Entradero to City/County line from 2 lanes to 4 lanes) "PA&ED only"

l											
<u>PHASE</u>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/20	6 F	FUTURE	TOTAL
<u>FTIP ID</u>	LEAD AGENCY			<u>COUNTY</u>		M CATEGORY	A	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA11100	2 Orange County Trans	sportation Author	rity (OCTA)	Orange	TCM Com	mitted	S	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	21-00

# **DESCRIPTION**

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

<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
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	21-00

#### 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

Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13 (In \$000`s)

r					(In \$000 s	5)				
<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
10254	Transportation Corridor Agency (TCA)	Orange	TCM Committed	SCAB	\$351,188	10254	State
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>IT</u>
CAN69 - NEW HOV LANE(S)		From I-5 to Bison Post N	/liles: Begin 9.60 End 25.45		YES	21-00	

#### **DESCRIPTION**

SAN JOAQUIN HILLS TRANSPORTATION CORRIDOR (SJHTC - SR 73). 15 MI TOLL RD BETWEEN 1-5 IN SAN JUAN CAPISTRANO & RTE 73 IN IRVINE, CONSISTENT WITH SCAG/TCA MOU 4/5/01. EXISTING 3 M/F EA DIR. 1 ADDITIONAL M/F EA DIR, PLUS CLIMBING & AUX LANES BY 2022.

<u>PHASE</u>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	PVT - Private	\$4,290	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,290
CON	PVT - Private	\$346,898	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$346,898
TOTAL	TOTAL	\$351,188	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$351,188

FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA050	Transportation Corridor Agency (TCA)	Orange	TCM Committed	SCAB	\$631,902	ORA050	State
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>TI</u>
CAN69 - NEW HO	JV LANE(S)	From SR-91 to I5/Jambc	pree Post Miles: Begin 38.80 End 12.40		YES	21-00	

#### **DESCRIPTION**

EASTERN TRANSPORTATION CORRIDOR (ETC- SR 241/261/133) 26.4 MI TOLL ROAD CONNECTS SR 91 to I-5 via SR 261 and SR 133, CONSISTENT WITH SCAG/TCA MOU 4/05/01. EXISTING 2 M/F EA DIR. 2 ADDITIONAL M/F IN EA DIR, PLUS CLIMBING AND AUX LANES BY 2022.

<u>PHASE</u>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	PVT - Private	\$17,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,980
CON	PVT - Private	\$613,922	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$613,922
TOTAL	TOTAL	\$631,902	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$631,902

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA051	Transportation Corridor Agency (TCA)	Orange	TCM Committed	SCAB	\$269,045	ORA051	State
PRIMARY PROG	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</u>
CAN69 - NEW HO	OV LANE(S)	From Oso to Sr-261 Pos	t Miles: Begin 13.80 End 26.50		YES	21-00	

#### **DESCRIPTION**

FOOTHILL TRANSPORTATION CORRIDOR-NORTH (FTC-N - SR 241). 12.7 MI TOLL ROAD BETWEEN OSO PKWY AND ETC, CONSISTENT WITH SCAG/TCA MOU 4/05/01. EXISTING 2 M/F IN EA DIR. 2 ADDITIONAL M/F, PLS CLIMBING & AUX LANES BY 2022.

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	PVT - Private	\$4,453	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,453
CON	PVT - Private	\$264,592	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$264,592
TOTAL	TOTAL	\$269,045	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$269,045
FTIP ID	LEAD AGENCY			<u>COUNTY</u>		I CATEGORY	<u>AIR (</u>	BASIN PROJECT	COST RTP ID	<u>SYSTEM</u>
ORA111210	) Various Agencies			Orange	TCM Comr	mitted	SCA	AB \$39,052	2H0703	State
PRIMARY F	PROGRAM CODE		F	PROJECT LIMITS				MOD	ELING <u>FTIP AME</u>	NDMENT
CAN69 - NE	EW HOV LANE(S)		F	From SR-55 to SR-	-57 Post Miles: Be	gin 31.30 End 34.20	)	YES	21-00	

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 10 of 19

#### 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1 - 4\_6 - 11\_13 (In \$000`s)

# 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)

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA120320	Various Agencies	Orange	NON-EXEMPT	SCAB	\$107,433	ORA120320	State
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</u>
CARH3 - INTERCHANGE-MOD/REP/REC-LN ADD'S		From SR-57 to Lambert I	Post Miles: Begin 20.30 End 21.60		YES	21-00	

#### DESCRIPTION

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

<u>PHASE</u>	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
	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
	ORAM2RC - Orange Co. Measure M2-Regional	\$5,929	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,929
	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA131711	Various Agencies	Orange	NON-EXEMPT	SCAB	\$213,267	2M0730	State
PRIMARY PROC	BRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>1T</u>
CAX63 - HIGHW/ RS	AY/ROAD IMP - LANE ADD'S ( NO HOV LANES):	From SR-73 to Oso Cree	ek Post Miles: Begin 12.40 End 14.50		YES	21-01	

# DESCRIPTION

I-5 (SR-73 to Oso Parkway) Segment 1 - The project will add one general purpose lane on the I-5 in each direction between SR-73 and Oso Creek (approximately 2.2 miles), reconstruct Avery Parkway interchanges and add auxiliary lanes where needed. (PPNO 2655). Project is spilt with ORA111801 and ORA131712. (Utilize Toll Credit Match for RSTP/STBG)

PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
PE	ORAFWY2 - Orange County Sales Tax	\$1,570	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,570
PE	STPL-R - STP Local Regional	\$10,768	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,768
ROW	ORAFWY2 - Orange County Sales Tax	\$20,726	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,726
ROW	STPL-R - STP Local Regional	\$13,415	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,415
CON	Highway Infrastructure Program (HIP)	\$6,433	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,433
CON	ORAFWY2 - Orange County Sales Tax	\$34,562	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,562
CON	SB1 LOCAL PARTNERSHIP	\$18,242	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,242
CON	STIP Advance Cons	\$73,735	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73,735
CON	STPL-R - STP Local Regional	\$3,984	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,984
CON	TCIF - Trade Corridor Program	\$29,832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,832
TOTAL	TOTAL	\$213,267	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$213,267

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 11 of 19

## 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

(In \$000`s)

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA120318	Anaheim, City of	Orange	ТСМ	SCAB	\$183,863	ORA120318	Transit
PRIMARY PROG	SRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>.</u>
TRR14 - TRACK	STRUCTURES-REHAB/RECONSTRUCTION				YES	21-09	

# DESCRIPTION

ANAHEIM REGIONAL TRANS INTERMODAL CENTER (ARTIC) PHASE I - INCLUDE EXPAND OF EXIST AMTRAK/METROLINK STATION AT ANA STAD TO PROVIDE ACCESS W/ TRANS SVC.

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA113027	Fullerton, City of	Orange	EXEMPT - 93.127	SCAB	\$4,600	2TR0704	Transit
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>1T</u>
TRRH6 - PASSEI STATIONS/FACII	NGER LITIES-REHAB/IMPROVEMENTS					21-09	

**DESCRIPTION** 

Fullerton Transportation Center Elevators Expansion

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA000817	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$31,105	REG0702	Transit
PRIMARY PROG	BRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</u>
BUR17 - BUSES-	-REPLACEMENT-ALTERNATIVE FUEL					21-00	

#### DESCRIPTION

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.

<u>PHASE</u>	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

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 12 of 19

# 2021 Federal Transportation Improvement Program

Orange County- 100% Prior

Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

(	In	\$00	0 s	)

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA020811	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$94,599	2L206	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	I <u>T</u>
BUR05 -						21-00	

BUSES-REHABILITATION/IMPROVEMENTS-ALTERNATIVE FUEL

#### DESCRIPTION

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.

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Funds)       Funds)       Funds)       Funds)       Funds)         CON       5307 - FTA LA/LB UZA       \$29,976       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$29,97         CON       5339LA-LOS ANGELES       \$4,970       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$4,970         - LONG       - LONG       - CON       5339RS-Riverside/San       \$4       \$0       \$0       \$0       \$0       \$0       \$0       \$4         Bernardino Urbanized       - S0,451       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$30,451         CON       TDA - Transportation       \$30,451       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$30,451	<u>PHASE</u>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON       5339LA-LOS ANGELES       \$4,970       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$4,970         - LONG       - LONG       - LONG       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$4,970         CON       5339RS-Riverside/San       \$4       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$4         Bernardino Urbanized       -	CON	•	\$29,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,198
- LONGCON5339RS-Riverside/San\$4\$0\$0\$0\$0\$0\$0\$0\$4Bernardino UrbanizedCONTDA - Transportation\$30,451\$0\$0\$0\$0\$0\$0\$0\$0\$30,451ConDevelopment ActSolutionSolutionSolution\$30,451\$0\$0\$0\$0\$0\$0\$0\$30,455	CON	5307 - FTA LA/LB UZA	\$29,976	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,976
Bernardino UrbanizedCONTDA - Transportation\$30,451\$0\$0\$0\$0\$0\$0\$0\$30,451Development Act	CON		\$4,970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,970
Development Act	CON		\$4	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4
	CON	•	\$30,451	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,451
	TOTAL	•	\$94,599	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$94,599

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

#### DESCRIPTION

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.

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA030612	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$34,825	ORA030612	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>IT</u>
TRNH6 - PASSE	ENGER STATIONS/FACILITIES-NEW				YES	21-00	

#### DESCRIPTION

PLACENTIA TRANSIT STATION - E OF SR-57 AND MELROSE ST AND N OF CROWTHER AVE. CONSTRUCT NEW METROLINK STATION AND RAIL SIDING PPNO 9514

<u>PHASE</u>	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 Moderinazation 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
-										

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

#### DESCRIPTION

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)

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 13 of 19

#### 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1 - 4\_6 - 11\_13 (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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA110305	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.127	SCAB	\$5,556	2TR0704	Transit
PRIMARY PROG	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</u>
TRRH6 - PASSEI STATIONS/FACII	NGER LITIES-REHAB/IMPROVEMENTS					21-00	

#### **DESCRIPTION**

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

<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA110619	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$14,040	ORA110619	Transit
PRIMARY PRO	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	IT
BUO00 - BUS C	PERATIONS/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

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA111802	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$20,335	2L206	Transit
PRIMARY PRO	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMEND	MENT

#### 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
			20/21			20/21	2 11 20	20/20	TOTORE	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

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 14 of 19

Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

(In	\$000	`s)
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FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA112006	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$2,985	RRC0701	Transit
PRIMARY PROG	BRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>.</u>
TRN14 - TRACK	STRUCTURES-NEW					21-00	

### 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 derail 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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA112008	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$4,472	REG0702	Transit
PRIMARY PROC	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</u>
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.

<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA112501	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$6,000	REG0702	Transit
PRIMARY PROC	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
BUO00 - BUS OF	PERATIONS/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

LEAD AGENCY			<u>COUNTY</u>		1 CATEGORY		AIR BASIN	PROJECT COS1	<u>r rtp id</u>	<u>SYSTEM</u>
Orange County Trans	portation Authorit	y (OCTA)	Orange	TCM			SCAB	\$2,320	2120008	Transit
OGRAM CODE		E	ROJECT LIMITS					MODELING	<u>G</u> <u>FTIP AMENDME</u>	ENT
ES-EXPANSION-GAS/DIE	SEL							YES	21-00	
<u>N</u>										
pressed Natural Gas Expa	nsion Buses (Ro	ute 560)								
UND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/2	26	FUTURE	TOTAL
ransit And Intercity Rail Capital Program	\$2,320	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$2,320
OTAL	\$2,320	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$2,320
	Orange County Transport	Orange County Transportation Authorit OGRAM CODE ES-EXPANSION-GAS/DIESEL N Dressed Natural Gas Expansion Buses (Rod UND SOURCE PRIOR Transit And Intercity Rail \$2,320 Capital Program	Orange County Transportation Authority (OCTA)         OGRAM CODE       P         ES-EXPANSION-GAS/DIESEL       P         N       Oressed Natural Gas Expansion Buses (Route 560)       Oressed Natural Gas Expansion Buses (Route 560)         UND SOURCE       PRIOR       20/21         Transit And Intercity Rail       \$2,320       \$0         Capital Program       Source       Source	Orange County Transportation Authority (OCTA)       Orange         OGRAM CODE       PROJECT LIMITS         ES-EXPANSION-GAS/DIESEL       PROJECT LIMITS         N       Oressed Natural Gas Expansion Buses (Route 560)         UND SOURCE       PRIOR       20/21       21/22         Transit And Intercity Rail       \$2,320       \$0       \$0         Capital Program       Program       PRIOR       PRIOR       20/21	Orange County Transportation Authority (OCTA)       Orange       TCM         OGRAM CODE       PROJECT LIMITS         ES-EXPANSION-GAS/DIESEL       ES-EXPANSION-GAS/DIESEL       Image: Counter State Stat	Orange County Transportation Authority (OCTA)       Orange       TCM         OGRAM CODE       PROJECT LIMITS         ES-EXPANSION-GAS/DIESEL       Image: Country Transportation Buses       Image: Country Transportation Buses         N       Image: Country Transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses         Image: Display the transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses         Image: Display the transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses         Image: Display the transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses         Image: Display the transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses         Image: Display the transportation Buse       Image: Country Transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses         Image: Display the transportation Buse       Image: Country Transportation Buses       Image: Country Transportation Buses       Image: Country Transportation Buses         Image: Display the transportation Buse       Image: Country Transportation Buses       Image	Orange County Transportation Authority (OCTA)       Orange       TCM         OGRAM CODE       PROJECT LIMITS         ES-EXPANSION-GAS/DIESEL       Image: Counter of the second s	Orange County Transportation Authority (OCTA)       Orange       TCM       SCAB         OGRAM CODE       PROJECT LIMITS         ES-EXPANSION-GAS/DIESEL       ES-EXPANSION-GAS/DIESEL       V         N       Oressed Natural Gas Expansion Buses (Route 560)       V       V         UND SOURCE       PRIOR       20/21       21/22       22/23       23/24       24/25       25/2         transit And Intercity Rail       \$2,320       \$0       \$0       \$0       \$0       \$0       \$0       \$0	Orange County Transportation Authority (OCTA)OrangeTCMSCAB\$2,320OGRAM CODEPROJECT LIMITSMODELINCES-EXPANSION-GAS/DIESELYESNOressed Natural Gas Expansion Buses (Route 560)UND SOURCEPRIOR20/2121/2222/2323/2424/2525/26Image: County Transportation Authority (CCTA)OrangeTCMSCAB\$2,320NImage: County Transportation Authority (CCTA)OrangeTCMYESImage: County Transportation Authority (CCTA)Image: County Transportation Authority (CCTA)YESImage: County Transportation Authority (CCTA)Image:	Orange County Transportation Authority (OCTA)OrangeTCMSCAB\$2,3202120008OGRAM CODEPROJECT LIMITSMODELINGFTIP AMENDMIES-EXPANSION-GAS/DIESELYES21-00NYES21-00NUND SOURCEPRIOR20/2121/2222/2323/2424/2525/26FUTUREImage: County Transportation Authority Rail\$2,320\$0\$0\$0\$0\$0\$0\$0

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 15 of 19

Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

(In	\$000`s)
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FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA151310	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$2,179	2TR0709	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>л</u>
NCR10 - PASSE	NGER BENCHES & SMALL SHELTERS					21-00	

#### DESCRIPTION

1% Associated Transit Enhancements - Group Projects for Transportation Enhancement Activities (OCTA) Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities). (Transit Development Credits Match - FTA 5307 FY18/19 \$92K)

<u>PHASE</u>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
CON	5307 - FTA LA/LB UZA	\$1,835	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,835
CON	TDA - Transportation Development Act	\$344	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$344
TOTAL	TOTAL	\$2,179	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,179

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA151311	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$451	2TR0709	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	IT
NCR10 - PASSEI	NGER BENCHES & SMALL SHELTERS					21-00	

#### DESCRIPTION

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)

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA170006	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$5,910	ORA110613	Transit
PRIMARY PROC	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	IT
SEC54 - SECUR	ITY EQUIPMENT/FACILITIES					21-00	

## DESCRIPTION

SECURITY SURVEILLANCE AND MONITORING EQUIPMENT FOR TRANSIT

\$0

\$0

\$3,046

\$3,595

\$0

\$0

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	\$5,910	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,910

FTIP ID LEAD

Funds)

TOTAL

Cap And Trade Program

CON

TOTAL

\$0

\$0

\$0

\$0

\$3,046

\$3,595

RTP ID

\$0

\$0

ORA171401	Orange County Trans	portation Authori	ty (OCTA)	Orange	TCM Comn	nitted	SCAB	\$3,	595	2160008	Transit
PRIMARY F	ROGRAM CODE		<u> </u>	PROJECT LIMITS					MODELING	FTIP AMENDMEN	<u>1T</u>
BUN94 - BU	SES-EXPANSION-ALTERN	IATIVE FUEL							YES	21-00	
DESCRIPT	<u>ON</u>										
Six 40' Com	pressed Natural Gas Expa	nsion Buses (Rou	ite 529)								
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	F	UTURE	TOTAL
CON	5307 - (FHWA Transfer	\$549	\$0	\$0	\$0	\$0	\$0	\$0	\$(	0	\$549

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 16 of 19

\$0

\$0

\$0

\$0

# 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit

Including Amendments 1 - 4\_6 - 11\_13

				including	(In \$000`s)	4_0-11_13					
FTIP ID	LEAD AGENCY			<u>COUNTY</u>	CONFOR	M CATEGORY		<u>AIR BASIN</u>	PROJECT COST	RTP ID	<u>SYSTEM</u>
ORA17161	) Orange County Tran	sportation Author	ity (OCTA)	Orange	EXEMPT	- 93.126		SCAB	\$29	2L206	Transit
PRIMARY I	PROGRAM CODE			PROJECT LIMITS	<u> </u>				MODELING	E FTIP AMENDME	<u>NT</u>
VEN02 - VE	HICLES-ADM/MAIN/SER/S	SEC-(GAS/DIESE	L)-NEW							21-00	
DESCRIPT	ION										
Non-Rever	nue Vehicles										
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/2	26	FUTURE	TOTAL
— — — ·											
FTIP ID	LEAD AGENCY			<u>COUNTY</u>	CONFOR	M CATEGORY		<u>AIR BASIN</u>	PROJECT COST	RTP ID	<u>SYSTEM</u>
ORA17190	1 Orange County Tran	sportation Author	ity (OCTA)	Orange	EXEMPT	- 93.126		SCAB	\$1,050	2TR0704	Transit
PRIMARY I	PROGRAM CODE			PROJECT LIMITS					MODELING	E FTIP AMENDME	<u>NT</u>
STUDY - PF	ROJECT STUDY									21-00	
DESCRIPT	ION										
Group Proj	ects for Planning and Tech	nical Studies: Pro	jects are consistent v	with 40 CFR Part 93	3.126 Exempt Tab	les 2 and Table 3 d	categories				
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/2	26	FUTURE	TOTAL
PE	5307 - (FHWA Transfer	\$647	\$0	\$0	\$0	\$0	\$0	\$0	:	\$0	\$647
PE	Funds) AGENCY - Agency	\$403	\$0	\$0	\$0	\$0	\$0	\$0	:	\$0	\$403
TOTAL	TOTAL	\$1,050	\$0	\$0	\$0	\$0	\$0	\$0	:	\$0	\$1,050
L											
FTIP ID	LEAD AGENCY			COUNTY	CONFOR	M CATEGORY		AIR BASIN	PROJECT COST	RTP ID	<u>SYSTEM</u>
ORA190303	3 Orange County Tran	sportation Author	ity (OCTA)	Orange	EXEMPT	- 93.126		SCAB	\$1,836	ORA020118	Transit
PRIMARY I	PROGRAM CODE			PROJECT LIMITS	<u>.</u>				MODELING	E FTIP AMENDME	<u>NT</u>
	RATRANSIT REPLACEMENT-ALTERNA									21-06	
	paratransit replacement veh hicles or for minor expansio					Fable 2 and Table 3	3 categories	- Purchase o	f new buses and ra	il cars to replace	
PHASE	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/2	26	FUTURE	TOTAL
CON	5339MV-Mission Viejo	\$1,836	\$0	\$0	\$0	\$0	\$0	\$0	:	\$0	\$1,836
TOTAL	Urbanized Area - BFG TOTAL	\$1,836	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$1,836
FTIP ID	LEAD AGENCY			<u>COUNTY</u>	CONFOR	M CATEGORY		<u>AIR BASIN</u>	PROJECT COST	RTP ID	<u>SYSTEM</u>
ORA19070	1 Orange County Tran	sportation Author	ity (OCTA)	Orange	TCM Corr	nmitted		SCAB	\$8,400	2A0705	Transit
PRIMARY I	PROGRAM CODE			PROJECT LIMITS					MODELING	E FTIP AMENDME	INT
ITS02 - SIG	NAL SYNCHRONIZATION									21-00	
DESCRIPT	ION										

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

<u>PHASE</u>	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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA37115	Orange County Transportation Authority (OCTA)	Orange	EXEMPT - 93.126	SCAB	\$151,182	ORA37115	Transit
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
RAO00 - RAIL OF	PERATIONS/OPERATING ASSISTANCE					21-00	

#### **DESCRIPTION**

OPERATING ASSISTANCE FOR COMMUTER RAIL

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 17 of 19

#### 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1 - 4\_6 - 11\_13

					(In \$000`s)					
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	<u>COUNTY</u>	CONFORM CATEGORY	<u>AIR BASIN</u>	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA65002	Orange County Transportation Authority (OCTA)	Orange	TCM Committed	SCAB	\$6,732	ORA65002	Transit
PRIMARY PROG	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
TDM20 - RIDESH	HARING					21-00	

#### DESCRIPTION

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

<u>PHASE</u>	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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA080801	Southern Calif. Regional Rail Authority	Orange	EXEMPT - 93.126	SCAB	\$38,098	2TR0704	Transit
PRIMARY PROC	SRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	I <u>T</u>
CON07 - COMMI	UTER 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

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA152204	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$735	2TR0703	Transit
PRIMARY PROG	RAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
PAN07 - PARATE EQUIPMENT	RANSIT SERVICE EQUIPMENT/OPERATING					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>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
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

FTIP ID	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA191301	Various Agencies	Orange	EXEMPT - 93.126	SCAB	\$34,146	2200T004	Transit
PRIMARY PROGRAM CODE		PROJECT LIMITS			MODELING	FTIP AMENDMEN	T
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.

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 18 of 19

## 2021 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1 - 4\_6 - 11\_13

(In \$000`s) <u>PHASE</u> 20/21 21/22 22/23 23/24 24/25 25/26 PRIOR FUTURE TOTAL FUND SOURCE \$0 CON \$2,000 \$0 \$0 \$0 \$0 \$0 \$0 \$2,000 5339C-LOW OR NO EMISSION VEHICLE \$0 CON AGENCY - Agency \$1,841 \$0 \$0 \$0 \$0 \$0 \$0 \$1,841 CON \$0 CITY - City Funds \$500 \$0 \$0 \$0 \$0 \$0 \$0 \$500 \$0 CON Cap And Trade Program \$23,015 \$0 \$0 \$0 \$0 \$0 \$0 \$23,015 \$0 CON Hybrid-Zero-Emission \$6,790 \$0 \$0 \$0 \$0 \$0 \$0 \$6,790 Truck and Bus IP \$0 \$0 \$0 \$0 \$0 \$0 \$34,146 TOTAL TOTAL \$34,146 \$0

<u>FTIP ID</u>	LEAD AGENCY	<u>COUNTY</u>	CONFORM CATEGORY	AIR BASIN	PROJECT COST	<u>RTP ID</u>	<u>SYSTEM</u>
ORA192001	Various Agencies	Orange	EXEMPT - 93.127	SCAB	\$1,330	REG0702	Transit
PRIMARY PROC	GRAM CODE	PROJECT LIMITS			MODELING	FTIP AMENDMEN	<u>T</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>	FUND SOURCE	PRIOR	20/21	21/22	22/23	23/24	24/25	25/26	FUTURE	TOTAL
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

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2021 FTIP for this purpose Page 19 of 19