

Orange County Local Highways

THIS PAGE INTENTIONALLY LEFT BLANK.

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA152211	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category Modeling</i>	TCM Committed	<i>Total Project Cost</i>	\$813
<i>Lead Agency</i>	ANAHEIM						
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Nohl Ranch Road Ave Bernardo North to Anaheim Hills Boulevard						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds		\$53	-	-	-	-	-	-	-	\$53
PE	CMAQ - Congestion Mitigation Air Quality		\$211	-	-	-	-	-	-	-	\$211
	<i>Total Preliminary Engineering</i>		\$264	-	-	-	-	-	-	-	\$264
ROW	CITY - City Funds		-	-	\$110	-	-	-	-	-	\$110
ROW	CMAQ - Congestion Mitigation Air Quality		-	-	\$439	-	-	-	-	-	\$439
	<i>Total Right of Way</i>		-	-	\$549	-	-	-	-	-	\$549
	Total Programmed		\$264	-	\$549	-	-	-	-	-	\$813

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190902	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category Modeling Air Basin</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$4,199
<i>Lead Agency</i>	ANAHEIM	<i>Primary Program Code</i>	NCR30 - SAFETY IMPROVEMENTS		SCAB	<i>RTP ID</i>	7120004
<i>County</i>	Orange						
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At City of Anaheim Various to Various						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	ATP - Active Transportation Program		\$104	\$550	-	-	-	-	-	-	\$654
	<i>Total Preliminary Engineering</i>		\$104	\$550	-	-	-	-	-	-	\$654
ROW	ATP - Active Transportation Program		-	\$424	-	-	-	-	-	-	\$424
	<i>Total Right of Way</i>		-	\$424	-	-	-	-	-	-	\$424
CON	ATP - Active Transportation Program		-	-	\$50	\$3,021	-	-	-	-	\$3,071
CON	CITY - City Funds		-	-	\$50	-	-	-	-	-	\$50
	<i>Total Construction</i>		-	-	\$100	\$3,021	-	-	-	-	\$3,121
	Total Programmed		\$104	\$974	\$100	\$3,021	-	-	-	-	\$4,199

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

FTIP ID	ORA190906	FTIP Amendment	Orange County Transportation Authority (OCTA) 21-00	Conform Category	TCM	Total Project Cost	\$9,016
Lead Agency	BREA	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Modeling Air Basin	SCAB	RTP ID	2L220
County	Orange						
System	Local Hwy						
Project Limits	At City of Brea North Palm Street to Brea Canyon Channel						
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.						

Phase	Fund Source	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds		-	-	-	-	\$88	-	-	-	\$88
PE	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$237	-	-	-	\$237
	<i>Total Preliminary Engineering</i>		-	-	-	-	\$325	-	-	-	\$325
ROW	CITY - City Funds		-	-	-	-	\$869	-	-	-	\$869
ROW	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$2,349	-	-	-	\$2,349
	<i>Total Right of Way</i>		-	-	-	-	\$3,218	-	-	-	\$3,218
CON	CITY - City Funds		-	-	-	-	-	\$2,011	-	-	\$2,011
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	-	\$3,462	-	-	\$3,462
	<i>Total Construction</i>		-	-	-	-	-	\$5,473	-	-	\$5,473
	Total Programmed		-	-	-	-	\$3,543	\$5,473	-	-	\$9,016

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190907	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$599
<i>Lead Agency</i>	BUENA PARK			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Valley View Street Holder Street to San Rafael Drive						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
CON	CITY - City Funds		-	-	-	-	\$91	-	-	-	\$91
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$508	-	-	-	\$508
	<i>Total Construction</i>		-	-	-	-	\$599	-	-	-	\$599
	Total Programmed		-	-	-	-	\$599	-	-	-	\$599

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190910	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$937
<i>Lead Agency</i>	COSTA MESA			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Adams Avenue Adams Avenue to Pinecreek Drive						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds		\$14	-	-	-	-	-	-	-	\$14
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$106	-	-	-	-	-	\$106
PE	LOC-AC - Local Transportation Funds - Advance Construction		\$106	-	-\$106	-	-	-	-	-	-
	<i>Total Preliminary Engineering</i>		\$120	-	-	-	-	-	-	-	\$120
CON	CITY - City Funds		-	-	-	\$302	-	-	-	-	\$302
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	\$515	-	-	-	-	\$515
	<i>Total Construction</i>		-	-	-	\$817	-	-	-	-	\$817
	Total Programmed		\$120	-	-	\$817	-	-	-	-	\$937

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA170202	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$1,247
<i>Lead Agency</i>	GARDEN GROVE			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Brookhurst Street Katella Avenue to Trask Avenue						
<i>Description</i>	City of Garden Grove, Bicycle Corridor Improvements - New bike lanes through road rebalancing on West Street and Gilbert Street, striping buffers to existing bike lanes on Brookhurst Street, Chapman Avenue, and Lampson Avenue, striping bike lane network gaps on Brookhurst Street, improving and creating bicycle routes on Lampson Avenue, Gilbert Avenue, Imperial Avenue, Shapel Street and Deadora Drive.						

Phase Fund Source		(in \$000s)								Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	
PE	CITY - City Funds	\$11	-	-	-	-	-	-	-	\$11
PE	CMAQ - Congestion Mitigation Air Quality	\$77	-	-	-	-	-	-	-	\$77
	<i>Total Preliminary Engineering</i>	\$88	-	-	-	-	-	-	-	\$88
CON	CITY - City Funds	-	-	-	\$141	-	-	-	-	\$141
CON	CMAQ - Congestion Mitigation Air Quality	-	-	-	\$1,018	-	-	-	-	\$1,018
	<i>Total Construction</i>	-	-	-	\$1,159	-	-	-	-	\$1,159
	Total Programmed	\$88	-	-	\$1,159	-	-	-	-	\$1,247

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA131708	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$853
<i>Lead Agency</i>	HUNTINGTON BEACH			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Utica Avenue Beach to Main						
<i>Description</i>	Utica Avenue Bicycle Boulevard - ADA accessibility, bicycle improvements, and signage. (Utilize toll credit match)						

Phase Fund Source	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
CON AGENCY - Agency		-	-	-	\$171	-	-	-	-	\$171
CON CMAQ - Congestion Mitigation Air Quality		-	-	-	\$682	-	-	-	-	\$682
<i>Total Construction</i>		-	-	-	\$853	-	-	-	-	\$853
Total Programmed		-	-	-	\$853	-	-	-	-	\$853

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA170801	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$13,626
<i>Lead Agency</i>	IRVINE			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Jeffrey Jeffrey Open Space Trail to Walnut Avenue						
<i>Description</i>	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		(in \$000s)								Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	
PE	CITY - City Funds	\$144	-	-	-	-	-	-	-	\$144
PE	CMAQ - Congestion Mitigation Air Quality	\$1,056	-	-	-	-	-	-	-	\$1,056
	<i>Total Preliminary Engineering</i>	\$1,200	-	-	-	-	-	-	-	\$1,200
CON	CITY - City Funds	-	-	-	-	\$8,426	-	-	-	\$8,426
CON	CMAQ - Congestion Mitigation Air Quality	-	-	-	-	\$4,000	-	-	-	\$4,000
	<i>Total Construction</i>	-	-	-	-	\$12,426	-	-	-	\$12,426
	Total Programmed	\$1,200	-	-	-	\$12,426	-	-	-	\$13,626

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190920	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$2,436
<i>Lead Agency</i>	LA HABRA	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Modeling</i>	SCAB	<i>RTP ID</i>	7020004
<i>County</i>	Orange			<i>Air Basin</i>			
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At City of La Habra N/A to N/A						
<i>Description</i>	La Habra Union Pacific Railroad Bikeway - Project split from ORA113011. 1.04 miles ROW from Cypress Street to Palm Street.						

Phase	Fund Source	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
ROW	CITY - City Funds		-	-	-	-	\$487	-	-	-	\$487
ROW	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$1,949	-	-	-	\$1,949
	<i>Total Right of Way</i>		-	-	-	-	\$2,436	-	-	-	\$2,436
	Total Programmed		-	-	-	-	\$2,436	-	-	-	\$2,436

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

FTIP ID	ORA000173	FTIP Amendment	Orange County Transportation Authority (OCTA) 21-00	Conform Category	NON-EXEMPT	Total Project Cost	\$11,674
Lead Agency	MISSION VIEJO			Modeling	YES		
County	Orange	Primary Program Code	CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS	Air Basin	SCAB	RTP ID	ORA000173
System	Local Hwy						
Project Limits	From Muirlands to Chrisanta, Begin: 0 End: 0						
Description	LA PAZ RD (MUIRLANDS/I-5 TO CHRISANTA DR) WIDENING FROM 4 TO 6 LANES BRIDGE # 55C0215						

Phase	Fund Source	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds		\$245	-	-	-	-	-	-	-	\$245
PE	HBRR-L - Bridge- Local		\$980	-	-	-	-	-	-	-	\$980
PE	ORA-GMA - Orange County Measure M-GMA		\$200	-	-	-	-	-	-	-	\$200
	<i>Total Preliminary Engineering</i>		\$1,425	-	-	-	-	-	-	-	\$1,425
ROW	CITY - City Funds		\$72	-	-	-	-	-	-	-	\$72
ROW	HBRR-L - Bridge- Local		\$560	-	-	-	-	-	-	-	\$560
ROW	ORAM2RC - Orange Co. Measure M2-Regional Capacity		\$193	-	-	-	-	-	-	-	\$193
	<i>Total Right of Way</i>		\$825	-	-	-	-	-	-	-	\$825
CON	CITY - City Funds		-	-	\$702	-	-	-	-	-	\$702
CON	HBRR-L - Bridge- Local		-	-	\$5,421	-	-	-	-	-	\$5,421
CON	ORAM2RC - Orange Co. Measure M2-Regional Capacity		\$3,301	-	-	-	-	-	-	-	\$3,301
	<i>Total Construction</i>		\$3,301	-	\$6,123	-	-	-	-	-	\$9,424
	Total Programmed		\$5,551	-	\$6,123	-	-	-	-	-	\$11,674

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190911	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$250
<i>Lead Agency</i>	MISSION VIEJO			<i>Modeling</i>			
<i>County System</i>	Orange	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At City of Mission Viejo Jeronimo Road to Chrisanta Drive						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds		\$30	-	-	-	-	-	-	-	\$30
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$220	-	-	-	-	-	\$220
PE	LOC-AC - Local Transportation Funds - Advance Construction		\$220	-	-\$220	-	-	-	-	-	-
	<i>Total Preliminary Engineering</i>		\$250	-	-	-	-	-	-	-	\$250
	Total Programmed		\$250	-	-	-	-	-	-	-	\$250

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA172203	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$2,937
<i>Lead Agency</i>	NEWPORT BEACH			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0701
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Superior Avenue West Coast Highway to Balboa Avenue						
<i>Description</i>	The City of Newport Beach proposes to construct a new bicycle and pedestrian bridge overcrossing Superior Avenue at the intersection of West Coast Highway and Superior Avenue/Balboa Boulevard. The proposed bridge will be approximately 260 feet long and 14 feet wide. Proposed improvements will also include bicycle and pedestrian ramps leading to the bridge, grading, retaining walls, signage and striping, traffic signal modifications, and bicycle node amenities.						

Phase	Fund Source	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
CON	CITY - City Funds		-	-	\$587	-	-	-	-	-	\$587
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$2,350	-	-	-	-	-	\$2,350
	<i>Total Construction</i>		-	-	\$2,937	-	-	-	-	-	\$2,937
	Total Programmed		-	-	\$2,937	-	-	-	-	-	\$2,937

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA152209	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$7,728
<i>Lead Agency</i>	ORANGE COUNTY			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Carbon Creek Imperial Hwy to Bastanchury Rd.						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	ATP - Active Transportation Program - MPO		\$266	-	-	-	-	-	-	-	\$266
PE	CITY - City Funds		\$176	-	-	-	-	-	-	-	\$176
PE	CMAQ - Congestion Mitigation Air Quality		\$1,038	-	-	-	-	-	-	-	\$1,038
	<i>Total Preliminary Engineering</i>		\$1,480	-	-	-	-	-	-	-	\$1,480
ROW	CITY - City Funds		\$68	-	-	-	-	-	-	-	\$68
ROW	CMAQ - Congestion Mitigation Air Quality		-	\$495	-	-	-	-	-	-	\$495
ROW	LOC-AC - Local Transportation Funds - Advance Construction		\$495	\$-495	-	-	-	-	-	-	-
	<i>Total Right of Way</i>		\$563	-	-	-	-	-	-	-	\$563
CON	CITY - City Funds		-	\$1,685	-	-	-	-	-	-	\$1,685
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$4,000	-	-	-	-	-	\$4,000
CON	LOC-AC - Local Transportation Funds - Advance Construction		-	\$4,000	\$-4,000	-	-	-	-	-	-
	<i>Total Construction</i>		-	\$5,685	-	-	-	-	-	-	\$5,685
	<i>Total Programmed</i>		\$2,043	\$5,685	-	-	-	-	-	-	\$7,728

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA170204	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$1,004
<i>Lead Agency</i>	ORANGE COUNTY			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Jamboree Road Canyon View to Portola Parkway						
<i>Description</i>	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		(in \$000s)								Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	
PE	CITY - City Funds	-	\$120	-	-	-	-	-	-	\$120
PE	CMAQ - Congestion Mitigation Air Quality	-	-	\$884	-	-	-	-	-	\$884
PE	LOC-AC - Local Transportation Funds - Advance Construction	-	\$884	\$-884	-	-	-	-	-	-
	<i>Total Preliminary Engineering</i>	-	\$1,004	-	-	-	-	-	-	\$1,004
	Total Programmed	-	\$1,004	-	-	-	-	-	-	\$1,004

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA172202	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,395
<i>Lead Agency</i>	ORANGE COUNTY	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Modeling</i>		<i>RTP ID</i>	2L220
<i>County System</i>	Orange Local Hwy			<i>Air Basin</i>	SCAB		
<i>Project Limits</i>	At Fairlynn Blvd Fairlynn Blvd to Santa Ana River Regional Riding & Hiking Trail and Bikeway						
<i>Description</i>	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		(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality		\$371	-	-	-	-	-	-	-	\$371
PE	CO - County		\$51	-	-	-	-	-	-	-	\$51
	<i>Total Preliminary Engineering</i>		\$422	-	-	-	-	-	-	-	\$422
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,736	-	-	-	-	-	\$1,736
CON	CO - County		\$237	-	-	-	-	-	-	-	\$237
CON	LOC-AC - Local Transportation Funds - Advance Construction		\$1,736	-	\$-1,736	-	-	-	-	-	-
	<i>Total Construction</i>		\$1,973	-	-	-	-	-	-	-	\$1,973
	Total Programmed		\$2,395	-	-	-	-	-	-	-	\$2,395

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190908	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$2,133
<i>Lead Agency</i>	ORANGE COUNTY			<i>Modeling</i>			
<i>County System</i>	Orange Local Hwy	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At Santa Ana Gardens Channel West Monta Vista Avenue to West First Street						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
CON CITY - City Funds		-	-	-	-	\$824	-	-	-	\$824
CON CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$1,309	-	-	-	\$1,309
<i>Total Construction</i>		-	-	-	-	\$2,133	-	-	-	\$2,133
Total Programmed		-	-	-	-	\$2,133	-	-	-	\$2,133

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA130303	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform EXEMPT Category - 93.126</i>	<i>Total Project Cost</i>	\$92,000
<i>Lead Agency</i>	ORANGE COUNTY TRANS AUTHORITY (OCTA)			<i>Modeling</i>		
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	<i>Air Basin SCAB</i>	<i>RTP ID</i>	2121001
<i>System</i>	Local Hwy					
<i>Project Limits</i>	At State College Blvd/LOSSAN Howell Ave to Katella Ave					
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality		-	\$50	-	-	-	-	-	-	\$50
PE	ORAM2TR - Orange Co. Measure M2-Transit		-	\$11,200	-	-	-	-	-	-	\$11,200
	<i>Total Preliminary Engineering</i>		-	\$11,250	-	-	-	-	-	-	\$11,250
ROW	ORAM2TR - Orange Co. Measure M2-Transit		-	\$20,200	-	-	-	-	-	-	\$20,200
	<i>Total Right of Way</i>		-	\$20,200	-	-	-	-	-	-	\$20,200
CON	AGENCY - Agency		-	\$12,901	-	-	-	-	-	-	\$12,901
CON	High-Speed Passenger Train Bond Program		-	\$46,000	-	-	-	-	-	-	\$46,000
CON	ORAM2TR - Orange Co. Measure M2-Transit		-	\$1,649	-	-	-	-	-	-	\$1,649
	<i>Total Construction</i>		-	\$60,550	-	-	-	-	-	-	\$60,550
	Total Programmed		-	\$92,000	-	-	-	-	-	-	\$92,000

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190912	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$444
<i>Lead Agency</i>	ORANGE, CITY OF			<i>Modeling</i>			
<i>County System</i>	Orange Local Hwy	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At Santiago Creek Cannon Street to Santiago Oaks Regional Park						
<i>Description</i>	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		(in \$000s)								Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds		\$98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$98
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$346	-	-	-	-	-	-	-	-	-	-	-	-	\$346
PE	LOC-AC - Local Transportation Funds - Advance Construction		\$346	-	\$-346	-	-	-	-	-	-	-	-	-	-	-	-	-
	<i>Total Preliminary Engineering</i>		\$444	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$444
	Total Programmed		\$444	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$444

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190913	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$350
<i>Lead Agency</i>	PLACENTIA			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Orangethorpe Avenue Jefferson Street to Lakeview Avenue						
<i>Description</i>	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		(in \$000s)								Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds		\$70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$70
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$280	-	-	-	-	-	-	-	-	-	-	-	-	\$280
PE	LOC-AC - Local Transportation Funds - Advance Construction		\$280	-	-\$280	-	-	-	-	-	-	-	-	-	-	-	-	-
	<i>Total Preliminary Engineering</i>		\$350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$350
	Total Programmed		\$350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$350

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190914	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$1,476
<i>Lead Agency</i>	SAN CLEMENTE			<i>Modeling</i>	YES		
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN77 – Road Diet New – Safety	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At South El Camino Real Avenida Mendocino to Cristianitos Road						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
CON AGENCY - Agency		-	-	-	\$1,075	-	-	-	-	\$1,075
CON CITY - City Funds		-	-	-	\$401	-	-	-	-	\$401
	<i>Total Construction</i>	-	-	-	\$1,476	-	-	-	-	\$1,476
	Total Programmed	-	-	-	\$1,476	-	-	-	-	\$1,476

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA152210	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$837
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>			
<i>County System</i>	Orange Local Hwy	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At Bristol Street Sunflower Avenue to Cental Avenue						
<i>Description</i>	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	(in \$000s)								Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	
PE	CITY - City Funds	\$14	-	-	-	-	-	-	-	\$14
PE	CMAQ - Congestion Mitigation Air Quality	\$100	-	-	-	-	-	-	-	\$100
	<i>Total Preliminary Engineering</i>	\$114	-	-	-	-	-	-	-	\$114
CON	CITY - City Funds	\$87	-	-	-	-	-	-	-	\$87
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$636	-	-	-	-	-	\$636
CON	LOC-AC - Local Transportation Funds - Advance Construction	\$636	-	-\$636	-	-	-	-	-	-
	<i>Total Construction</i>	\$723	-	-	-	-	-	-	-	\$723
	Total Programmed	\$837	-	-	-	-	-	-	-	\$837

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA152212	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$2,581
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>			
<i>County System</i>	Orange Local Hwy	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At Bristol Street Edinger Avenue to 1st Street						
<i>Description</i>	Bristol Street Protected Bicycle Lanes - Install 1.25 mile protected bike lane on Bristol Street from Edinger Avenue to 1st Street.						

Phase Fund Source		(in \$000s)									Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future		
PE	CITY - City Funds	\$23	-	-	-	-	-	-	-	\$23	
PE	CMAQ - Congestion Mitigation Air Quality	\$169	-	-	-	-	-	-	-	\$169	
	<i>Total Preliminary Engineering</i>	\$192	-	-	-	-	-	-	-	\$192	
CON	CITY - City Funds	\$286	-	-	-	-	-	-	-	\$286	
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$2,103	-	-	-	-	-	\$2,103	
CON	LOC-AC - Local Transportation Funds - Advance Construction	\$2,103	-	\$-2,103	-	-	-	-	-	-	
	<i>Total Construction</i>	\$2,389	-	-	-	-	-	-	-	\$2,389	
	Total Programmed	\$2,581	-	-	-	-	-	-	-	\$2,581	

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA152213	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$1,250
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Various to Various						
<i>Description</i>	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.						

Phase Fund Source		(in \$000s)								
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds	\$22	-	-	-	-	-	-	-	\$22
PE	CMAQ - Congestion Mitigation Air Quality	\$163	-	-	-	-	-	-	-	\$163
	<i>Total Preliminary Engineering</i>	\$185	-	-	-	-	-	-	-	\$185
CON	CITY - City Funds	\$128	-	-	-	-	-	-	-	\$128
CON	CMAQ - Congestion Mitigation Air Quality	-	\$937	-	-	-	-	-	-	\$937
CON	LOC-AC - Local Transportation Funds - Advance Construction	\$937	-\$937	-	-	-	-	-	-	-
	<i>Total Construction</i>	\$1,065	-	-	-	-	-	-	-	\$1,065
	Total Programmed	\$1,250	-	-	-	-	-	-	-	\$1,250

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA152214	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM COMMITTED	<i>Total Project Cost</i>	\$1,177
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCR26 - BICYCLE FACILITY-UPGRADE	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Hazard Avenue Euclid Street to Gates Street						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	CITY - City Funds		\$14	-	-	-	-	-	-	-	\$14
PE	CMAQ - Congestion Mitigation Air Quality		\$100	-	-	-	-	-	-	-	\$100
	<i>Total Preliminary Engineering</i>		\$114	-	-	-	-	-	-	-	\$114
CON	CITY - City Funds		\$128	-	-	-	-	-	-	-	\$128
CON	CMAQ - Congestion Mitigation Air Quality		-	\$935	-	-	-	-	-	-	\$935
CON	LOC-AC - Local Transportation Funds - Advance Construction		\$935	-\$935	-	-	-	-	-	-	-
	<i>Total Construction</i>		\$1,063	-	-	-	-	-	-	-	\$1,063
	Total Programmed		\$1,177	-	-	-	-	-	-	-	\$1,177

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

FTIP ID	ORA170007	FTIP Amendment	Orange County Transportation Authority (OCTA) 21-00	Conform Category	NON-EXEMPT	Total Project Cost	\$16,083
Lead Agency	SANTA ANA			Modeling	YES		
County	Orange	Primary Program Code	CAR60 - BRIDGE RESTORTN & REPLACMT-LANE ADDITION(S): NRS	Air Basin	SCAB	RTP ID	2A0704
System	Local Hwy						
Project Limits	At Fairview Street 9th Street to 16th Street						
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		(in \$000s)									Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future		
PE	CITY - City Funds	\$280	-	-	-	-	-	-	-	\$280	
PE	HBRR-L - Bridge- Local	\$2,158	-	-	-	-	-	-	-	\$2,158	
	<i>Total Preliminary Engineering</i>	\$2,438	-	-	-	-	-	-	-	\$2,438	
CON	CITY - City Funds	-	-	-	-	-	\$1,565	-	-	\$1,565	
CON	HBRR-L - Bridge- Local	-	-	-	-	-	\$12,080	-	-	\$12,080	
	<i>Total Construction</i>	-	-	-	-	-	\$13,645	-	-	\$13,645	
	Total Programmed	\$2,438	-	-	-	-	\$13,645	-	-	\$16,083	

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190901	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$5,776
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>	YES		
<i>County</i>	Orange	<i>Primary Program Code</i>	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	7120004
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Civic Center Drive Fairview Street to Bristol Street						
<i>Description</i>	Freemont Elementary and Spurgeon Intermediate SRTS - Pedestrian/bicyclist traffic safety improvements for Freemont Elementary and Spurgeon Intermediate safe routes to school. Work includes bulbouts, curb ramps, 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		(in \$000s)								Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	
PE	ATP - Active Transportation Program	\$927	-	-	-	-	-	-	-	\$927
	<i>Total Preliminary Engineering</i>	\$927	-	-	-	-	-	-	-	\$927
CON	ATP - Active Transportation Program	-	\$4,849	-	-	-	-	-	-	\$4,849
	<i>Total Construction</i>	-	\$4,849	-	-	-	-	-	-	\$4,849
	Total Programmed	\$927	\$4,849	-	-	-	-	-	-	\$5,776

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190904	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$6,999
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>	YES		
<i>County</i>	Orange	<i>Primary Program Code</i>	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At McFadden Avenue Harbor Blvd to Grand Ave						
<i>Description</i>	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		(in \$000s)								Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	
PE	ATP - Active Transportation Program - MPO	\$1,124	-	-	-	-	-	-	-	\$1,124
	<i>Total Preliminary Engineering</i>	\$1,124	-	-	-	-	-	-	-	\$1,124
CON	ATP - Active Transportation Program - MPO	-	\$5,875	-	-	-	-	-	-	\$5,875
	<i>Total Construction</i>	-	\$5,875	-	-	-	-	-	-	\$5,875
	Total Programmed	\$1,124	\$5,875	-	-	-	-	-	-	\$6,999

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190905	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$6,666
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>	YES		
<i>County</i>	Orange	<i>Primary Program Code</i>	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Standard Avenue 3rd Street to Warner Ave						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	ATP - Active Transportation Program - MPO		\$1,222	-	-	-	-	-	-	-	\$1,222
	<i>Total Preliminary Engineering</i>		\$1,222	-	-	-	-	-	-	-	\$1,222
CON	ATP - Active Transportation Program - MPO		-	\$5,444	-	-	-	-	-	-	\$5,444
	<i>Total Construction</i>		-	\$5,444	-	-	-	-	-	-	\$5,444
	Total Programmed		\$1,222	\$5,444	-	-	-	-	-	-	\$6,666

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190915	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM	<i>Total Project Cost</i>	\$1,855
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>			
<i>County System</i>	Orange Local Hwy	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At Bristol Street Warner Avenue to St Andrew Place						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
CON AGENCY - Agency		-	-	-	\$1,508	-	-	-	-	\$1,508
CON CITY - City Funds		-	-	-	\$347	-	-	-	-	\$347
	<i>Total Construction</i>	-	-	-	\$1,855	-	-	-	-	\$1,855
	Total Programmed	-	-	-	\$1,855	-	-	-	-	\$1,855

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

FTIP ID	ORA190916	FTIP Amendment	Orange County Transportation Authority (OCTA) 21-00	Conform Category	NON-REPORTABLE TCM	Total Project Cost	\$1,342
Lead Agency	SANTA ANA			Modeling			
County System	Orange Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	2L220
Project Limits	At Bristol Street St Andrew Place to Edinger Avenue						
Description	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		(in \$000s)								Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	AGENCY - Agency	-	-	\$88	-	-	-	-	-	-	\$88							\$88
PE	CITY - City Funds	-	-	\$12	-	-	-	-	-	-	\$12							\$12
	<i>Total Preliminary Engineering</i>	-	-	\$100	-	-	-	-	-	-	\$100							\$100
CON	AGENCY - Agency	-	-	-	\$656	-	-	-	-	-	\$656							\$656
CON	CITY - City Funds	-	-	-	\$586	-	-	-	-	-	\$586							\$586
	<i>Total Construction</i>	-	-	-	\$1,242	-	-	-	-	-	\$1,242							\$1,242
	Total Programmed	-	-	\$100	\$1,242	-	-	-	-	-	\$1,342							\$1,342

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190917	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$1,023
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>			
<i>County System</i>	Orange Local Hwy	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At Bristol Street Civic Center Drive to Washington Avenue						
<i>Description</i>	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
CON AGENCY - Agency		-	-	-	\$794	-	-	-	-	\$794
CON CITY - City Funds		-	-	-	\$229	-	-	-	-	\$229
	<i>Total Construction</i>	-	-	-	\$1,023	-	-	-	-	\$1,023
	Total Programmed	-	-	-	\$1,023	-	-	-	-	\$1,023

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

FTIP ID	ORA190918	FTIP Amendment	Orange County Transportation Authority (OCTA) 21-00	Conform Category	NON-REPORTABLE TCM	Total Project Cost	\$1,918
Lead Agency	SANTA ANA			Modeling			
County System	Orange Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	2L220
Project Limits	At Bristol Street 1st Street to Civic Center Drive						
Description	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	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	AGENCY - Agency		-	-	\$125	-	-	-	-	-	\$125
PE	CITY - City Funds		-	-	\$17	-	-	-	-	-	\$17
	<i>Total Preliminary Engineering</i>		-	-	\$142	-	-	-	-	-	\$142
CON	AGENCY - Agency		-	-	-	\$1,195	-	-	-	-	\$1,195
CON	CITY - City Funds		-	-	-	\$581	-	-	-	-	\$581
	<i>Total Construction</i>		-	-	-	\$1,776	-	-	-	-	\$1,776
	Total Programmed		-	-	\$142	\$1,776	-	-	-	-	\$1,918

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA190919	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	NON-REPORTABLE TCM	<i>Total Project Cost</i>	\$1,442
<i>Lead Agency</i>	SANTA ANA			<i>Modeling</i>			
<i>County System</i>	Orange Local Hwy	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	2L220
<i>Project Limits</i>	At Warner Avenue Oak Street to Grand Avenue						
<i>Description</i>	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.						

Phase Fund Source	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE CITY - City Funds		\$13	-	-	-	-	-	-	-	\$13
PE CMAQ - Congestion Mitigation Air Quality		-	-	\$94	-	-	-	-	-	\$94
PE LOC-AC - Local Transportation Funds - Advance Construction		\$94	-	\$-94	-	-	-	-	-	-
<i>Total Preliminary Engineering</i>		\$107	-	-	-	-	-	-	-	\$107
CON CITY - City Funds		-	-	-	\$313	-	-	-	-	\$313
CON CMAQ - Congestion Mitigation Air Quality		-	-	-	\$1,022	-	-	-	-	\$1,022
<i>Total Construction</i>		-	-	-	\$1,335	-	-	-	-	\$1,335
Total Programmed		\$107	-	-	\$1,335	-	-	-	-	\$1,442

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA020501	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$28,023
<i>Lead Agency</i>	VARIOUS AGENCIES			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	LUM02 - REHABILITATION AND RECONSTRUCTION	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	ORA020501
<i>System</i>	Local Hwy						
<i>Project Limits</i>	From Bridge to Bridge, Begin: 0 End: 0						
<i>Description</i>	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	(in \$000s)									Total
	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future		
CON AGENCY - Agency	\$382	\$323	\$12	-	-	\$514	-	-		\$1,231
CON HBRR-L - Bridge- Local	\$3,405	\$2,941	\$661	-	-	\$19,785	-	-		\$26,792
<i>Total Construction</i>	\$3,787	\$3,264	\$673	-	-	\$20,299	-	-		\$28,023
Total Programmed	\$3,787	\$3,264	\$673	-	-	\$20,299	-	-		\$28,023

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA150104	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i> \$10,650	
<i>Lead Agency</i>	VARIOUS AGENCIES			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0701
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Various to Various						
<i>Description</i>	GROUPED PROJECTS FOR BICYCLE AND PEDESTRIAN FACILITIES - PROJECTS CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEOGRIES - BICYCLE AND PEDESTRIAN FACILITIES (BOTH MOTORIZED AND NON-MOTORIZED). (REGIONAL ATP FUNDED) Toll Credit for ATP-MPO.						

Phase Fund Source	(in \$000s)	Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
CON ATP - Active Transportation Program - MPO		\$8,983	\$505	-	-	-	-	-	-	\$9,488
CON CITY - City Funds		\$567	\$595	-	-	-	-	-	-	\$1,162
<i>Total Construction</i>		\$9,550	\$1,100	-	-	-	-	-	-	\$10,650
Total Programmed		\$9,550	\$1,100	-	-	-	-	-	-	\$10,650

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA150107	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	EXEMPT - 93.126	<i>Total Project Cost</i>	\$9,676
<i>Lead Agency</i>	VARIOUS AGENCIES			<i>Modeling</i>			
<i>County</i>	Orange	<i>Primary Program Code</i>	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	<i>Air Basin</i>	SCAB	<i>RTP ID</i>	REG0701
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Various Various to Various						
<i>Description</i>	Statewide Active Transportation Program 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.						

Phase	Fund Source	(in \$000s)								Total
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	
PE	ATP - Active Transportation Program	\$1,256	-	-	-	-	-	-	-	\$1,256
	<i>Total Preliminary Engineering</i>	\$1,256	-	-	-	-	-	-	-	\$1,256
ROW	ATP - Active Transportation Program	\$764	-	-	-	-	-	-	-	\$764
	<i>Total Right of Way</i>	\$764	-	-	-	-	-	-	-	\$764
CON	ATP - Active Transportation Program	\$6,365	\$1,291	-	-	-	-	-	-	\$7,656
	<i>Total Construction</i>	\$6,365	\$1,291	-	-	-	-	-	-	\$7,656
	Total Programmed	\$8,385	\$1,291	-	-	-	-	-	-	\$9,676

**Draft 2021 Federal Transportation Improvement Program
Orange County Project Listing
Local
(in \$000's)**

<i>FTIP ID</i>	ORA151507	<i>FTIP Amendment</i>	Orange County Transportation Authority (OCTA) 21-00	<i>Conform Category</i>	TCM Committed	<i>Total Project Cost</i>	\$3,140
<i>Lead Agency</i>	WESTMINSTER	<i>Primary Program Code</i>	NCN26 - BICYCLE FACILITY-NEW	<i>Modeling</i>	SCAB	<i>RTP ID</i>	2L220
<i>County</i>	Orange			<i>Air Basin</i>			
<i>System</i>	Local Hwy						
<i>Project Limits</i>	At Garden Grove Boulevard SR-22/I-405 to SR-22						
<i>Description</i>	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		(in \$000s)								
		Prior	20/21	21/22	22/23	23/24	24/25	25/26	Future	Total
PE	ATP - Active Transportation Program - MPO	\$330	-	-	-	-	-	-	-	\$330
	<i>Total Preliminary Engineering</i>	\$330	-	-	-	-	-	-	-	\$330
CON	AGENCY - Agency	-	\$382	-	-	-	-	-	-	\$382
CON	ATP - Active Transportation Program - MPO	-	\$2,428	-	-	-	-	-	-	\$2,428
	<i>Total Construction</i>	-	\$2,810	-	-	-	-	-	-	\$2,810
	Total Programmed	\$330	\$2,810	-	-	-	-	-	-	\$3,140