



2017 Federal Transportation Improvement Program

Orange County
Local Highway
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(in \$000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA112622	Orange	SCAB		2A0704	CART2						L	TCM Committed	0	
Description:							PTC	21,780			Agency	ANAHEIM		
Brookhurst St (600' north of I-5 to SR-91). Add one lane each direction. From 4 to 6 lane facility with raised median. The project will include six-foot-wide Class II bikeways, ten-foot wide parkways/sidewalks and concrete soundwalls along the east and/or west sides of Brookhurst St. Consistent with the 2012 RTP														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY		50		1,581	1,631	50	1,581							1,631
LOCAL TRANS FUNDS		350	3,499		3,849	3,849								3,849
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY		1,050	10,496	4,754	16,300	11,546	4,754							16,300
ORA112622 Total		1,450	13,995	6,335	21,780	15,445	6,335							21,780
ORA151509	Orange	SCAB		7120004	NCN27						L	TCM Committed	15	
Description:							PTC	2,056			Agency	ANAHEIM		
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.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
ACTIVE TRANSPORTATION PROGRAM - MPO		348	56	1,652	2,056		35	2,021						2,056
ORA151509 Total		348	56	1,652	2,056		35	2,021						2,056
ORA152211	Orange	SCAB		7120004	NCN25						L	TCM	19	
Description:							PTC	813			Agency	ANAHEIM		
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.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ		211	439		650					211	439			650
CITY FUNDS		53	110		163					53	110			163
ORA152211 Total		264	549		813					264	549			813
ORA131702	Orange	SCAB		2L220	NCN26						L	NON-REPORTABLE TCM COMMITTED	2	
Description:							PTC	4,600			Agency	BREA		
The Tracks at Brea - Segment 4. Construction of a Class I bicycle trail from State College Blvd. running east under the 57 Freeway, continuing southeast towards Birch Street, 3,400 linear feet. Toll Credit for ATP-MPO.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
RECREATIONAL TRAILS				1,287	1,287		1,287							1,287
CMAQ				229	229		229							229
AGENCY				325	325		325							325
AIR BOARD				275	275		275							275



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ACTIVE TRANSPORTATION PROGRAM - MPO			2,484	2,484			2,484													2,484
ORA131702 Total			4,600	4,600			4,600													4,600

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA171602	Orange	SCAB		2L220		NCR30						L	EXEMPT - 93.126	16
Description: Buena Park School District SRTS Improvements - Planning, outreach, development of SRTS maps, improve pedestrian infrastructure around schools and bus stops														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CITY FUNDS			10		10				10				10	
ACTIVE TRANSPORTATION PROGRAM		125		1,519	1,644			50	166	1,428			1,644	
ORA171602 Total		125	10	1,519	1,654			50	176	1,428			1,654	

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA113004	Orange	SCAB		7020004		NCN25						L	EXEMPT - 93.126	2
Description: Fairview Multipurpose Trail in Costa Mesa The proposed project includes design and construction of a new eight-foot wide, concrete Class I multipurpose trail facility for a length of approximately 5,300 feet within the limits of Fairview Park.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ				836	836					836			836	
CITY FUNDS				411	411					411			411	
ORA113004 Total				1,247	1,247					1,247			1,247	

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA130105	Orange	SCAB		2L220		NCN26						L	NON-REPORTABLE TCM	0
Description: Bicycle Racks at City Facilities														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ				34	34				34				34	
CITY FUNDS				5	5				5				5	
ORA130105 Total				39	39				39				39	

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA131704	Orange	SCAB		2L220		NCN26						L	NON-REPORTABLE TCM	2
Description: 19th Street Bicycle Trail - construct a multi-purpose trail through Talbert Regional Park connecting the existing trail along the Santa Ana River to West 19th Street and construct on-road class II bike Lanes on 19th Street connecting to existing lanes on Placentia Avenue. Class I for .68 mile, Class II for .49 mile. Toll Credit Match for CMAQ.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ				385	385				385				385	
ACTIVE TRANSPORTATION PROGRAM - MPO				1,319	1,319				1,319				1,319	
ORA131704 Total				1,704	1,704				1,704				1,704	



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA131707	Orange	SCAB		2L220	NCN26						L	NON-REPORTABLE TCM	0	
Description:							PTC	690			Agency	DANA POINT		
Coast Highway Class 1 Bikeway/Pedestrian Way Extension Project Phase 1 - Project will encompass the extension of the two way bikeway/pedestrian pathway along Coast Highway from the Capistrano Surfside Inn Pedestrian Overcrossing (POC) to Palisades Drive. Class 1 for .36 miles.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ				607	607					607				607
AGENCY				83	83					83				83
ORA131707 Total				690	690					690				690

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA170201	Orange	SCAB		2L220	NCR25						L	TCM	2	
Description:							PTC	2,355			Agency	DANA POINT		
Coast Highway Class 1 Bikeway/Pedestrian Way Extension Project, Phase 2														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ				2,073	2,073					2,073				2,073
CITY FUNDS				282	282					282				282
ORA170201 Total				2,355	2,355					2,355				2,355

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA000809	Orange	SCAB		2L220	NCN31						L	EXEMPT - 93.126	5	
Description:							PTC	124,833			Agency	FULLERTON		
RAYMOND AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON RAYMOND AVE AT THE BNSF RR TRACKS. (Non-Capacity)														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY				5,216	5,216					5,216				5,216
CITY FUNDS				2,500	2,500	2,500								2,500
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY		5,098	11,322	8,074	24,494	16,457				8,037				24,494
PUBLIC TRANS MODERINAZATION IMP AND SERV. ENHANCEMENT ACCT. TRADE CORRIDOR PROGRAM		508	25,172	51,330	77,010	77,010								77,010
TRANSIT SYSTEM SAFETY, SECURITY AND DISASTER RESPONSE ACCOUNT				11,890	11,890	11,890								11,890
				3,723	3,723	3,723								3,723
ORA000809 Total		5,606	36,494	82,733	124,833	111,580				13,253				124,833

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA040602	Orange	SCAB		ORA040602	NCN31						L	EXEMPT - 93.126	16	
Description:							PTC	96,969			Agency	FULLERTON		
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)														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ				2,345	7,991	10,336				1,312				10,336
DEMO-SAFETEA-LU				11,518	1,772	13,290								13,290
STP LOCAL - REGIONAL				11,593	5,447	17,040		5,100		717				17,040



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CITY FUNDS	1,925	4,533		6,458	4,937								1,521			6,458
FEE	170			4,390	4,560	2,567							1,993			4,560
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY TRADE CORRIDOR PROGRAM	3,736	2,529		1,145	7,410	4,504							2,906			7,410
TRANSIT SYSTEM SAFETY, SECURITY AND DISASTER RESPONSE ACCOUNT				35,890	35,890	35,890										35,890
				1,985	1,985	1,985										1,985
ORA040602 Total	5,831	32,518		58,620	96,969	83,420			5,100				8,449			96,969

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA152207	Orange	SCAB		2L220	NCR25						L	TCM	2
Description:													
PTC 658 Agency FULLERTON													
Citywide Bicycle and Pedestrian Improvement - Bicycle and pedestrian safety enhancements to seven locations: Commonwealth Ave between State College Blvd and Chapman Ave (0.50 mile corridor), Valencia Dr between Brookhurst Rd and Meade Ave (1.3 mile corridor), Walnut Ave between Highland Ave and Lemon St (0.50 mile corridor), Richman Ave between Walnut Ave and Houston Ave (0.95 mile corridor), Associated Rd between Yorba Linda Blvd and Imperial Hwy (1.25 mile corridor), Dorothy Lane between Acacia Ave and L													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ			579	579					579			579	
CITY FUNDS			79	79					79			79	
ORA152207 Total			658	658					658			658	

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA152208	Orange	SCAB		2L220	NCR26						L	TCM	2
Description:													
PTC 2,523 Agency FULLERTON													
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.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ			2,220	2,220					2,220			2,220	
CITY FUNDS			303	303					303			303	
ORA152208 Total			2,523	2,523					2,523			2,523	

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA170202	Orange	SCAB		2L220	NCR25						L	TCM	19
Description:													
PTC 1,265 Agency GARDEN GROVE													
City of Garden Grove, Bicycle Corridor Improvements The City of Garden Gove's Bicycle Corridor Improvements Project will design and construct 6.5 miles of new bikeways and improve 8.35 miles of existing, but underutilized bikeways. Bicycle facility improvements include creating new bike lanes through road rebalancing (2.54 mi on West Street and Gilbert Street), striping buffers to existing bike lanes (5 mi on Brookhurst Street, Chapman Avenue and Lampson Avenue), striping bike lane network gaps (0.6 mi													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ	77		1,017	1,094					1,094			1,094	
CITY FUNDS	10		139	149					149			149	
ORA170202 Total	87		1,156	1,243					1,243			1,243	



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ORA131708	Orange	SCAB		2L220	NCR26						L	NON-REPORTABLE TCM	0	
Description: Utica Avenue Bicycle Boulevard - ADA accessibility, bicycle improvements, and signage.														
		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
Fund				682	682					682				682
CMAQ				171	171					171				171
AGENCY				853	853					853				853
ORA131708 Total														

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA113009	Orange	SCAB		7020004	NCR25						L	EXEMPT - 93.126	13	
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.														
		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
Fund				652	746	94				652				746
CMAQ				98	112	14				98				112
CITY FUNDS				750	858	108				750				858
ORA113009 Total														

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA113010	Orange	SCAB		7020004	NCR25						L	EXEMPT - 93.126	0	
Description: The Freeway Trail in Irvine is located north of the I-405 freeway and runs parallel to the I-405 freeway. The segment proposed for lighting improvement is 4,300 feet long and runs from the San Diego Creek to Culver Drive. Pole lighting will be installed every 70-75 feet of bikeway; a total of 60 pole lighting will be installed within the project segment.														
		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
Fund				653	94	94								94
CMAQ				653	653			653						653
AIR BOARD				97	131	14		117						131
CITY FUNDS				750	878	108		770						878
ORA113010 Total														

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA170801	Orange	SCAB		2L220	NCN25						L	NON-REPORTABLE TCM	17	
Description: Jeffrey Open Space Trail and I-5 Freeway Bicycle and Pedestrian Bridge Project - New Class I bicycle and pedestrian overcrossing with a direct connection across the I-5 freeway between the existing and proposed Jeffrey Open Space Trail segments														
		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
Fund				1,056	1,056			1,056						1,056
CMAQ				144	144			144						144
CITY FUNDS				1,200	1,200			1,200						1,200
ORA170801 Total														



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ORA113011	Orange	SCAB		7020004	NCN26						L	TCM Committed	2
Description:							PTC	1,321			Agency	LA HABRA	
La Habra Union Pacific Railroad Bikeway. ENG for Union Pacific Railroad right-of-way 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.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ	453			453	453							453	
AIR BOARD		92		92				92				92	
CITY FUNDS	68			68	68							68	
ACTIVE TRANSPORTATION PROGRAM - MPO		708		708				708				708	
ORA113011 Total	521	800		1,321	521			800				1,321	

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA000173	Orange	SCAB		ORA000173	CAR63						L	NON-EXEMPT	15
Description:							PTC	10,824			Agency	MISSION VIEJO	
LA PAZ RD (MURILANDS/I-5 TO CHRISANTA DR) WIDENING FROM 4 TO 6 LANES BRIDGE # 55C0215													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
AGENCY			2,452	2,452				2,452				2,452	
CITY FUNDS	245	72	702	1,019	317			702				1,019	
ORANGE M - GMA	200			200	200							200	
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY		193		193	193							193	
BRIDGE - LOCAL	980	560	5,420	6,960	1,540			5,420				6,960	
ORA000173 Total	1,425	825	8,574	10,824	2,250			8,574				10,824	

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ORA131705	Orange	SCAB		2L220	NCN26						L	NON-REPORTABLE TCM COMMITTED	8
Description:							PTC	791			Agency	ORANGE COUNTY	
Lambert Road Bikeway Project - This project will construct new 5-foot wide Class II bikeway lanes on both directions. Class II for .44 miles. Toll Credit Match for ATP-MPO. ATP ID ATP01-12-268M													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
AIR BOARD			41	41		41						41	
COUNTY			438	438		438						438	
ACTIVE TRANSPORTATION PROGRAM - MPO			312	312		312						312	
ORA131705 Total			791	791		791						791	

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA151508	Orange	SCAB		2L220	PLN40						L	EXEMPT - 93.126	15
Description:							PTC	3,230			Agency	ORANGE COUNTY	
The Coyote Creek Class I Bikeway Segments O, P, Q - From La Mirada Boulevard and continuing south to the confluence of North and East Coyote Creek Flood Channel. PA&ED ONLY.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
AGENCY	2,359			2,359				2,359				2,359	
ACTIVE TRANSPORTATION PROGRAM - MPO	871			871				871				871	
ORA151508 Total	3,230			3,230				3,230				3,230	



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ORA152209	Orange	SCAB		2L220	NCR26						L	NON-REPORTABLE TCM	19
Description: OC Loop Carbon Creek Channel (Segment D) Bikeway Gap Closure - Future construction of 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.													
							PTC	2,063			Agency	ORANGE COUNTY	
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ	1,056	495		1,551				1,056	495			1,551	
CITY FUNDS	178	68		246	34			144	68			246	
ACTIVE TRANSPORTATION PROGRAM - MPO	266			266	266							266	
ORA152209 Total	1,500	563		2,063	300			1,200	563			2,063	

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ORA170001	Orange	SCAB		2A0704	CAY76						L	NON-EXEMPT	0
Description: Brea Blvd/Brea Canyon Road Widening Improvement-Brea Blvd/Brea Canyon Rd is a parallel to the SR-57 Freeway stretching 5 miles across county lines (Orange and Los Angeles). Proposed improvements include widening the existing two lane undivided roadway to four lane modified Primary roadway and replacing three bridges over Brea Creek. (PA&ED and P&SE phase)													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CITY FUNDS	57			57		57						57	
COUNTY	710			710		710						710	
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	2,308			2,308	2,308							2,308	
ORA170001 Total	3,075			3,075	2,308	767						3,075	

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ORA170204	Orange	SCAB		2L220	NCR25						L	TCM	2
Description: Peters Canyon Bikeway Extension A Class I bikeway/shared-use path along the east side of Jamboree Rd. from Canyon View Ave. south to Portola Pkwy. (3.1 miles)													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ	884			884					884			884	
CITY FUNDS	120			120					120			120	
ORA170204 Total	1,004			1,004					1,004			1,004	

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ORA170205	Orange	SCAB		2L220	NCR25						L	TCM	19
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. Reduce lanes on Hazard from 4 to 3 by eliminating one WB and one EB lane and adding a two way left turn lane.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
ACTIVE TRANSPORTATION PROGRAM - MPO			3,566	3,566				3,566				3,566	
ORA170205 Total			3,566	3,566				3,566				3,566	



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA020824	Orange	SCAB		ORA120534	NCN31						L	EXEMPT - 93.126	16
Description:							PTC	108,600			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	
ORANGETHORPE AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON ORANGETHORPE AVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. (Non-Capacity)													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ		27,504		27,504	23,300	4,204						27,504	
DEMO-SAFETEA-LU			18,600	18,600	18,600							18,600	
STP LOCAL - REGIONAL	631		3,897	4,528	4,528							4,528	
AGENCY		1,346	6,208	7,554		1,346			6,208			7,554	
FEE			1,351	1,351	1,351							1,351	
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	5,618	1,813		7,431	7,396	35						7,431	
TRADE CORRIDOR PROGRAM			41,632	41,632	41,632							41,632	
ORA020824 Total	6,249	30,663	71,688	108,600	96,807	5,585			6,208			108,600	

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA020825	Orange	SCAB		ORA120534	NCN31						L	EXEMPT - 93.126	15
Description:							PTC	107,402			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	
LAKEVIEW AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON LAKEVIEW AVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. (Non-Capacity)													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ		7,865		7,865	7,865							7,865	
DEMO-SAFETEA-LU			9,709	9,709	9,709							9,709	
STP LOCAL - REGIONAL	631	19,506		20,137	20,137							20,137	
AGENCY		7,031	9,334	16,365			16,365					16,365	
FEE		1,619		1,619	1,619							1,619	
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	6,482	12,570	5,026	24,078	22,512		1,566					24,078	
TRADE CORRIDOR PROGRAM			27,629	27,629	27,629							27,629	
ORA020825 Total	7,113	48,591	51,698	107,402	89,471		17,931					107,402	

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA020826	Orange	SCAB		ORA120534	NCN31						L	EXEMPT - 93.126	16
Description:							PTC	98,254			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	
TUSTIN AVE / ROSE DRIVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON TUSTIN AVE / ROSE DRIVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. PHASE I. (Non-Capacity)													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
STP LOCAL - REGIONAL	601	29,592	14,956	45,149	45,149							45,149	
AGENCY		5,252	3,450	8,702		8,702						8,702	
FEE			1,288	1,288	1,288							1,288	
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	6,262	5,991		12,253	10,164	2,089						12,253	
TRADE CORRIDOR PROGRAM			30,862	30,862	30,862							30,862	
ORA020826 Total	6,863	40,835	50,556	98,254	87,463	10,791						98,254	



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA130303	Orange	SCAB		2121001	NCN31						L	EXEMPT - 93.126	0	
Description:							PTC	92,000			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
State College Grade Separation (LOSSAN) - Construct an undercrossing under the SCRRRA tracks on State College Blvd in the City of Anaheim between Howell Ave and Katella Ave. (not capacity enhancing)														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ		50			50							50		50
AGENCY				12,901	12,901							12,901		12,901
ORANGE CO. MEASURE M2 - TRANSIT		11,200	20,200	1,649	33,049							33,049		33,049
HIGH-SPEED PASSENGER TRAIN BOND PROGRAM				46,000	46,000							46,000		46,000
ORA130303 Total		11,250	20,200	60,550	92,000							92,000		92,000
ORA131306	Orange	SCAB		2160001	PLN40						L	EXEMPT - 93.126	16	
Description:							PTC	3,500			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
17th Street Grade Separation (Santa Ana)-New rail grade separation on LOSSAN corridor (PA&ED Phase)														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY		50			50		50							50
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY		3,450			3,450		3,450							3,450
ORA131306 Total		3,500			3,500		3,500							3,500
ORA131701	Orange	SCAB		2A0704	CAX63						L	NON-EXEMPT	16	
Description:							PTC	371			Agency	PLACENTIA		
BRIDGE NO. 55C0192, GOLDEN AVENUE OVER CARBON CANYON CHANNEL, 0.2MI W/O ROSE DRIVE. Bridge Replacement. Replace existing 2 lane bridge with 4 lane bridge. This project programmed in 20 year RTP														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CITY FUNDS		68	20		88	51					37			88
ORA131701 Total		68	20		88	51					37			88
ORA113017	Orange	SCAB		7020004	NCN25						L	NON-REPORTABLE TCM	2	
Description:							PTC	165			Agency	SAN CLEMENTE		
Pacific Coast Bicycle Route Signage Improvement Project will install bicycle wayfinding signage along Pacific Coast Bicycle Route within the City of San Clemente.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ				144	144					144				144
CITY FUNDS				21	21					21				21
ORA113017 Total				165	165					165				165



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA151510	Orange	SCAB		2L220	NCN25						L	TCM Committed	2	
Description:							PTC	997			Agency	SAN CLEMENTE		
Concordia Elementary SRTS Pedestrian & Bicycle Lane Improvement - Constructing a missing one half mile segment of sidewalk, implementing curb extensions at 12 intersections to improve the walkability, widening existing bicycle lanes 20%, and implementing a segment of buffered bike lanes. ATP State-Only funded.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CITY FUNDS				11	11		11							11
ACTIVE TRANSPORTATION PROGRAM - MPO				986	986		986							986
ORA151510 Total				997	997		997							997
ORA131710	Orange	SCAB		2L220	NCN26						L	NON-REPORTABLE TCM COMMITTED	8	
Description:							PTC	310			Agency	SAN JUAN CAPISTRANO		
San Juan Capistrano Bikeway Gap Closure - Includes five projects: Rancho Viejo Road Trail to the City of Mission Viejo's bikeway system for .62 of a mile, Rancho Viejo Road for .23 of a mile, La Novia Avenue for .21 of a mile, Camino Capistrano Bikeway for .8 of a mile, and Alipaz Street to San Juan Creek Levee for .2 of a mile. Toll Credit Match for ATP-MPO. ATP ID ATP01-12-273M														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY		7			7	7								7
AIR BOARD				50	50	50								50
ACTIVE TRANSPORTATION PROGRAM - MPO		53		200	253	53	200							253
ORA131710 Total		60		250	310	110	200							310
ORA151502	Orange	SCAB		2L220	NCN26						L	TCM Committed	2	
Description:							PTC	5,424			Agency	SANTA ANA		
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.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
ACTIVE TRANSPORTATION PROGRAM		940		4,484	5,424		940	4,484						5,424
ORA151502 Total		940		4,484	5,424		940	4,484						5,424
ORA151503	Orange	SCAB		2L220	NCN26						L	TCM Committed	2	
Description:							PTC	2,366			Agency	SANTA ANA		
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.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
ACTIVE TRANSPORTATION PROGRAM		418		1,948	2,366		142	300		1,924				2,366
ORA151503 Total		418		1,948	2,366		142	300		1,924				2,366



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ORA152210	Orange	SCAB		2L220	NCN26						L	TCM	17					
Description: Bristol Street - Edinger Avenue Class II Bike Lanes - Install a 1.25 mile Class II Bike Lane on Bristol Street from Sunflower Avenue to Central Avenue and install a .5 mile Class II Bike Lane on Edinger Avenue from Bristol Street to Flower Street.																		
Fund							ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ							100		636	736		100			636			736
CITY FUNDS							14		87	101		14			87			101
ORA152210 Total							114		723	837		114			723			837
ORA152212	Orange	SCAB		2L220	NCN26						L	TCM	17					
Description: Bristol Street Protected Bicycle Lanes - Install 1.25 mile protected bike lane on Bristol Street from Edinger Avenue to 1st Street.																		
Fund							ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ							169		2,102	2,271		169			2,102			2,271
CITY FUNDS							23		286	309		23			286			309
ORA152212 Total							192		2,388	2,580		192			2,388			2,580
ORA152213	Orange	SCAB		2L220	NCN26						L	NON-REPORTABLE TCM	2					
Description: Citywide Bike Racks - Install 2,500 bicycle racks and construct a bicycle center at the Santa Ana Regional Transportation Center that will include secure indoor bicycle parking, lockers, and restrooms.																		
Fund							ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ							163		937	1,100					1,100			1,100
CITY FUNDS							22		128	150					150			150
ORA152213 Total							185		1,065	1,250					1,250			1,250
ORA152214	Orange	SCAB		2L220	NCR26						L	NON-REPORTABLE TCM	17					
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.																		
Fund							ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ							100		935	1,035		100			935			1,035
CITY FUNDS							14		128	142		14			128			142
ORA152214 Total							114		1,063	1,177		114			1,063			1,177



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ORA170007	Orange	SCAB		2A0704	CAR60						L	NON-EXEMPT	15
Description:							PTC	16,083			Agency	SANTA ANA	
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. BRIDGE NO. 55C0513, 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.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CITY FUNDS	280			280	72								280
BRIDGE - LOCAL	2,158			2,158	553								2,158
ORA170007 Total	2,438			2,438	625								2,438
ORA170802	Orange	SCAB		2L220	NCR27						L	TCM	17
Description:							PTC	4,572			Agency	SANTA ANA	
First Street Pedestrian Improvements - Widen existing sidewalks by three feet, narrow the vehicle lanes, construct ADA improvements on sidewalks and wheel chair ramps, provide high visibility marked crosswalks, and add a signal controlled pedestrian crossing along First Street, 1.1 mile corridor. ATP state-only funding.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
ACTIVE TRANSPORTATION PROGRAM	540		4,032	4,572					540	4,032			4,572
ORA170802 Total	540		4,032	4,572					540	4,032			4,572
ORA170803	Orange	SCAB		2L220	NCN25						L	EXEMPT - 93.126	17
Description:							PTC	2,970			Agency	SANTA ANA	
City of Santa Ana - West Willits Street Protected Bicycle Lanes - Install median and parking protected bicycle lanes along West Willits Street, and separate bicycle only phase will be installed with dedicated bike signal heads at the intersection of Willits and Sullivan. ATP Toll Credits.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
ACTIVE TRANSPORTATION PROGRAM - MPO	495		2,475	2,970					495	2,475			2,970
ORA170803 Total	495		2,475	2,970					495	2,475			2,970
ORA170804	Orange	SCAB		2L220	NCR27						L	EXEMPT - 93.126	17
Description:							PTC	5,754			Agency	SANTA ANA	
City of Santa Ana - SRTS Davis Elementary ADA Compliance - Installation of bulb-outs at crossings adjacent to Davis Elementary, reconstruction and installation of ADA compliant curb ramps, sections of sidewalk and driveways along the safe routes to school. ATP Toll Credits.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
ACTIVE TRANSPORTATION PROGRAM - MPO	920		4,834	5,754					920	4,834			5,754
ORA170804 Total	920		4,834	5,754					920	4,834			5,754



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment	
ORA170203	Orange	SCAB		2L220	NCR25						L	TCM	2	
Description:							PTC	2,611			Agency	TUSTIN		
MAIN STREET/EL CAMINO REAL IMPROVEMENTS The project includes the construction for improvements along 2,040' of Main Street between C Street and Newport Avenue and 5,010' of El Camino Real between Newport Avenue and First Street.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ				2,298	2,298						2,298			2,298
CITY FUNDS				313	313						313			313
ORA170203 Total				2,611	2,611						2,611			2,611
ORA020501	Orange	SCAB		ORA020501	LUM02						L	EXEMPT - 93.126	16	
Description:							PTC	62,745			Agency	VARIOUS AGENCIES		
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).														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY				3,711	3,711	1,555	1,062	113		907	74			3,711
BRIDGE - LOCAL				32,131	32,131	14,274	8,335	1,726		6,997	799			32,131
ORA020501 Total				35,842	35,842	15,829	9,397	1,839		7,904	873			35,842
ORA150102	Orange	SCAB		2OM0701	LUM02						L	EXEMPT - 93.126	10	
Description:							PTC	50,951			Agency	VARIOUS AGENCIES		
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.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
2016 EARMARK REPURPOSING				604	604		604							604
STP LOCAL - REGIONAL				19,655	19,655	19,155	500							19,655
AGENCY				30,692	30,692	29,442	1,250							30,692
ORA150102 Total				50,951	50,951	48,597	2,354							50,951
ORA150104	Orange	SCAB		REG0701	NCN25						L	EXEMPT - 93.126	16	
Description:							PTC	11,218			Agency	VARIOUS AGENCIES		
GROUPED PROJECTS FOR BICYCLE AND PEDESTRIAN FACILITIES - PROJECTS CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - BICYCLE AND PEDESTRIAN FACILITIES (BOTH MOTORIZED AND NON-MOTORIZED). (REGIONAL ATP FUNDED) Toll Credit for ATP-MPO.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
CITY FUNDS				2,104	2,104	1,114	1	76		223	95	595		2,104
ACTIVE TRANSPORTATION PROGRAM - MPO				9,114	9,114	2,282	599	1,311		4,086	331	505		9,114
ORA150104 Total				11,218	11,218	3,396	600	1,387		4,309	426	1,100		11,218



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA150107	Orange	SCAB		REG0701	NCR30						L	EXEMPT - 93.126	4
Description:													
							PTC	8,194			Agency	VARIOUS AGENCIES	
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.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
ACTIVE TRANSPORTATION PROGRAM		1,065	764	6,365	8,194	3,095	1,008	1,028	3,063				8,194
ORA150107 Total		1,065	764	6,365	8,194	3,095	1,008	1,028	3,063				8,194
ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	Signage Begin	Signage End	System	Conformity Category	Amendment
ORA151507	Orange	SCAB		2L220	NCN26						L	TCM	19
Description:													
							PTC	3,140			Agency	WESTMINSTER	
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.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY				382	382				382				382
ACTIVE TRANSPORTATION PROGRAM - MPO		330		2,428	2,758			330	2,428				2,758
ORA151507 Total		330		2,810	3,140			330	2,810				3,140
Grand Total		68,736	226,903	549,828	845,467	561,484	49,232	37,483	71,886	32,282	93,100		845,467