



## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA112622	Orange	SCAB		2A0704	CART2				L	TCM	0

**Description:**

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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
AGENCY	50		1,581	1,631	1,631							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	16,300							16,300
<b>ORA112622 Total</b>	<b>1,450</b>	<b>13,995</b>	<b>6,335</b>	<b>21,780</b>	<b>21,780</b>							<b>21,780</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA113001	Orange	SCAB		7020004	NCN26				L	TCM	0

**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.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	87		238	325	325							325
CITY FUNDS	13		36	49	49							49
<b>ORA113001 Total</b>	<b>100</b>		<b>274</b>	<b>374</b>	<b>374</b>							<b>374</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA120501	Orange	SCAB		ORA120501	CAR63				L	NON-EXEMPT	0

**Description:**

BROOKHURST STREET WIDENING FROM S/O BALL ROAD TO N/O KATELLA AVENUE (4-6 lanes)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CITY FUNDS			2,175	2,175	2,175							2,175
ORANGE M - GMA	466			466	466							466
ORANGE M - MPAH	505	10,966		11,471	11,471							11,471
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY			3,393	3,393	3,393							3,393
LOCAL STREET AND ROAD, CONGESTION		5,582		5,582	5,582							5,582
STATE LOCAL PARTNER			3,393	3,393	3,393							3,393
<b>ORA120501 Total</b>	<b>971</b>	<b>16,548</b>	<b>8,961</b>	<b>26,480</b>	<b>26,480</b>							<b>26,480</b>



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131703	Orange	SCAB		2L220	NCN26				L	NON-REPORTABLE TCM	0

**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.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
ACTIVE TRANSPORTATION PROGRAM - MPO			832	832	832							832
<b>ORA131703 Total</b>			<b>832</b>	<b>832</b>	<b>832</b>							<b>832</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA113002	Orange	SCAB		2L220	NCN25				L	NON-REPORTABLE TCM	0

**Description:**

The Tracks at Brea Segment 6 Class I paved bicycle trail and parallel decomposed granite pedestrian path from Kraemer Blvd to Surveyor Ave on city right-of-way, OCFCD easement, Loftus Channel Levee. Approximately 3,500 feet. Toll Credit for ATP-MPO.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ			836	836	836							836
AIR BOARD			225	225	225							225
ACTIVE TRANSPORTATION PROGRAM - MPO			652	652	652							652
<b>ORA113002 Total</b>			<b>1,713</b>	<b>1,713</b>	<b>1,713</b>							<b>1,713</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131702	Orange	SCAB		2L220	NCN26				L	NON-REPORTABLE TCM	0

**Description:**

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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	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
ACTIVE TRANSPORTATION PROGRAM - MPO			2,484	2,484	2,484							2,484
<b>ORA131702 Total</b>			<b>4,600</b>	<b>4,600</b>	<b>4,600</b>							<b>4,600</b>



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA150103	Orange	SCAB		2L220	NCN25				L	TCM Committed	0

**Description:**

The Tracks at Brea Segments 2 & 3. Construction Class I bicycle/pedestrian trail along 1.15 mile long section on the Tracks at Brea. Segment 2 from Brea Flood Control Channel to North Brea Boulevard. Segment 3 from North Brea Boulevard to State College Boulevard.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
AGENCY			1,650	1,650	1,650							1,650
ACTIVE TRANSPORTATION PROGRAM - MPO			2,557	2,557	2,557							2,557
ORA150103 Total			4,207	4,207	4,207							4,207

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA082001	Orange	SCAB		2A0704	NCN95				L	EXEMPT - 93.127	0

**Description:**

HARBOR BLVD - ADAMS AVE: ADD A SECOND SOUTHBOUND RIGHT-TURN LANE, ADD A THIRD EASTBOUND LEFT-TURN LANE.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CITY FUNDS		100	950	1,050	1,050							1,050
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY		300	1,482	1,782	1,782							1,782
STATE LOCAL PARTNER			1,482	1,482	1,482							1,482
ORA082001 Total		400	3,914	4,314	4,314							4,314

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA113003	Orange	SCAB		2L220	NCN26				L	EXEMPT - 93.126	0

**Description:**

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

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	121			121	121							121
CITY FUNDS	18			18	18							18
ORA113003 Total	139			139	139							139

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA113005	Orange	SCAB		2L220	NCN25				L	EXEMPT - 93.126	0

**Description:**

Placentia Avenue Bicycle Signal on Placentia Avenue will provide a safe and controlled crossing to connect the new bicycle trail recently constructed on the west side of Placentia Avenue. This installation will be a tremendous asset to link commuters to Santa Ana River Trail.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ			212	212	212							212





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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment		
ORA152207	Orange	SCAB		2L220	NCR25				L	TCM	3		
<b>Description:</b>							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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	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	System	Conformity Category	Amendment		
ORA152208	Orange	SCAB		2L220	NCR26				L	TCM	3		
<b>Description:</b>							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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	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	System	Conformity Category	Amendment		
ORA120522	Orange	SCAB		ORA120522	CAR63				L	NON-EXEMPT	0		
<b>Description:</b>							PTC	5,451	Agency	HUNTINGTON BEACH			
HUNTINGTON BEACH - ATLANTA AVE WIDENING (FRM HUNTINGTON TO DELEWARE; FRM 2 TO 4 LNS)													
Fund		ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
STP LOCAL - REGIONAL		69	2,209		2,278	2,278							2,278
AGENCY				1,114	1,114	1,114							1,114
CITY FUNDS		49	2,010		2,059	2,059							2,059
ORA120522 Total		118	4,219	1,114	5,451	5,451							5,451

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment		
ORA080902	Orange	SCAB		2120006	PLN40				L	EXEMPT - 93.126	0		
<b>Description:</b>							PTC	500	Agency	IRVINE			
PROJECT FEASIBILITY STUDY OF TWO MILES OF NEW ROADWAYS INCLUDING MARINE WAY													
Fund		ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CITY FUNDS		500			500	500							500
ORA080902 Total		500			500	500							500



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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.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	94			94	94							94
AIR BOARD			653	653	653							653
CITY FUNDS	14	20	97	131	131							131
<b>ORA113010 Total</b>	<b>108</b>	<b>20</b>	<b>750</b>	<b>878</b>	<b>878</b>							<b>878</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA170801	Orange	SCAB		2L220	NCN25				L	NON-REPORTABLE TCM	7

**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

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	1,056			1,056	1,056							1,056
CITY FUNDS	144			144	144							144
<b>ORA170801 Total</b>	<b>1,200</b>			<b>1,200</b>	<b>1,200</b>							<b>1,200</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA082405	Orange	SCAB		2A0801	CAR63				L	NON-EXEMPT	0

**Description:**

Widen Oso Parkway from Country Club Drive to Interstate 5 - Project will widen both the east bound and west bound directions from the current three lanes in each direction to four lanes in each direction.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
DEVELOPER FEES	350	1,500	6,800	8,650	8,650							8,650
ORANGE M - MPAH	350			350	350							350
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY STATE LOCAL PARTNER			1,204	1,204	1,204							1,204
<b>ORA082405 Total</b>	<b>700</b>	<b>1,500</b>	<b>9,208</b>	<b>11,408</b>	<b>11,408</b>							<b>11,408</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA082401	Orange	SCAB		2A0704	CAY67				L	NON-EXEMPT	0

**Description:**

COW CAMP ROAD SEGMENT 1 – ADD 2 LANES EACH DIRECTION FROM ANTONIO to 8500' EAST OF ANTONIO

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
COUNTY	1,000		22,000	23,000	23,000							23,000



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ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	1,000		4,160	5,160	5,160								5,160
STATE LOCAL PARTNER			4,160	4,160	4,160								4,160
<b>ORA082401 Total</b>	<b>2,000</b>		<b>30,320</b>	<b>32,320</b>	<b>32,320</b>								<b>32,320</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA120504	Orange	SCAB		ORA120504	CAR63				L	NON-EXEMPT	0
							PTC	57,220	Agency	ORANGE COUNTY	

**Description:**

LA PATA AVENUE WIDENING & GAP CLOSURE; GAP CLOSURE - ADD 4 LNS (EXISTING LA PATA TERMINUS TO CALLE SALUDA)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
COUNTY		2,000		2,000	2,000							2,000
DEVELOPER FEES	4,000		35,000	39,000	39,000							39,000
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	2,250		5,110	7,360	7,360							7,360
LOCAL STREET AND ROAD, CONGESTION	3,750			3,750	3,750							3,750
STATE LOCAL PARTNER			5,110	5,110	5,110							5,110
<b>ORA120504 Total</b>	<b>10,000</b>	<b>2,000</b>	<b>45,220</b>	<b>57,220</b>	<b>57,220</b>							<b>57,220</b>

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ORA131705	Orange	SCAB		2L220	NCN26				L	NON-REPORTABLE TCM	7
							PTC	791	Agency	ORANGE COUNTY	

**Description:**

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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
AIR BOARD			41	41	41							41
COUNTY			438	438	438							438
ACTIVE TRANSPORTATION PROGRAM - MPO			312	312	312							312
<b>ORA131705 Total</b>			<b>791</b>	<b>791</b>	<b>791</b>							<b>791</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA170003	Orange	SCAB		2A0704	CAY67				L	NON-EXEMPT	0
							PTC	6,500	Agency	ORANGE COUNTY	

**Description:**

COW CAMP ROAD SEGMENT 2 – ADD (2-3) LANES EACH DIRECTION FROM 8500' EAST OF ANTONIO TO ORTEGA HIGHWAY

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
COUNTY	3,250			3,250	3,250							3,250
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	3,250			3,250	3,250							3,250
<b>ORA170003 Total</b>	<b>6,500</b>			<b>6,500</b>	<b>6,500</b>							<b>6,500</b>



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ORA000118	Orange	SCAB		ORA000118	CAX61				L	NON-EXEMPT	0	
<b>Description:</b>							PTC	64,013	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
SAND CYN RD @ SCRRA TRACKS (BURT RD TO LAGUNA CANYON/OAK CANYON) - RAILROAD GRADE SEPARATION. WIDENS FROM 4 TO 6 LANES. CO LEAD WITH IRVINE												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
HIGHWAY-RAILROAD CROSSING SAFETY ACCOUNT			6,618	6,618	6,618							6,618
SURFACE TRANS PROG	747			747	747							747
STP LOCAL - REGIONAL			9,789	9,789	9,789							9,789
CITY FUNDS	1,520	6,328	4,400	12,248	12,248							12,248
FEE			2,506	2,506	2,506							2,506
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	1,910		5,050	6,960	6,960							6,960
ORANGE CO. MEASURE M2 - TRANSIT		402	1,206	1,608	1,608							1,608
PROP 116			22,004	22,004	22,004							22,004
TRANSIT SYSTEM SAFETY, SECURITY AND DISASTER RESPONSE ACCOUNT			1,533	1,533	1,533							1,533
<b>ORA000118 Total</b>	<b>4,177</b>	<b>6,730</b>	<b>53,106</b>	<b>64,013</b>	<b>64,013</b>							<b>64,013</b>

  

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ORA020825	Orange	SCAB		ORA120534	NCN31				L	EXEMPT - 93.126	0	
<b>Description:</b>							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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	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	24,078							24,078
TRADE CORRIDOR PROGRAM			27,629	27,629	27,629							27,629
<b>ORA020825 Total</b>	<b>7,113</b>	<b>48,591</b>	<b>51,698</b>	<b>107,402</b>	<b>107,402</b>							<b>107,402</b>





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ORA020826	Orange	SCAB		ORA120534	NCN31				L	EXEMPT - 93.126	0

**Description:**

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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
STP LOCAL - REGIONAL	601	34,369	18,406	53,376	53,376							53,376
AGENCY		475		475	475							475
FEE			1,288	1,288	1,288							1,288
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	6,262	5,991		12,253	12,253							12,253
TRADE CORRIDOR PROGRAM			30,862	30,862	30,862							30,862
<b>ORA020826 Total</b>	<b>6,863</b>	<b>40,835</b>	<b>50,556</b>	<b>98,254</b>	<b>98,254</b>							<b>98,254</b>

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ORA113099	Orange	SCAB		2OM0701	LUM02				L	EXEMPT - 93.126	0

**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. (SLPP Formula Grant)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY			22,912	22,912	22,912							22,912
STATE LOCAL PARTNER			20,340	20,340	20,340							20,340
<b>ORA113099 Total</b>			<b>43,252</b>	<b>43,252</b>	<b>43,252</b>							<b>43,252</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA151510	Orange	SCAB		2L220	NCN25				L	TCM	0

**Description:**

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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CITY FUNDS			11	11	11							11
ACTIVE TRANSPORTATION PROGRAM - MPO	126		986	1,112	1,112							1,112
<b>ORA151510 Total</b>	<b>126</b>		<b>997</b>	<b>1,123</b>	<b>1,123</b>							<b>1,123</b>



## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
ORA131710	Orange	SCAB		2L220	NCN26				L	NON-REPORTABLE TCM	0	
<b>Description:</b>							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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
AGENCY	7			7	7							7
AIR BOARD			50	50	50							50
ACTIVE TRANSPORTATION PROGRAM - MPO	53		200	253	253							253
ORA131710 Total	60		250	310	310							310

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
ORA113018	Orange	SCAB		7020004	NCN26				L	NON-REPORTABLE TCM	0	
<b>Description:</b>							PTC	143	Agency	SANTA ANA		
First Street Class II Bikeway. Construct a .50 mile segment of class II bikeway from First Street from Harbor Boulevard to Newhope Avenue.												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	9		117	126	126							126
CITY FUNDS	1		16	17	17							17
ORA113018 Total	10		133	143	143							143

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
ORA113020	Orange	SCAB		7020004	NCN26				L	EXEMPT - 93.126	0	
<b>Description:</b>							PTC	300	Agency	SANTA ANA		
Maple Bike Trail Safety Enhancements includes constructing bulb outs within the existing curb-to-curb street width at Occidental Street, St. Andrews Place and St. Gertrude Place. Class 1 bicycle path												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	34		230	264	264							264
CITY FUNDS	5		31	36	36							36
ORA113020 Total	39		261	300	300							300

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
ORA113021	Orange	SCAB		7020004	NCN26				L	NON-REPORTABLE TCM	0	
<b>Description:</b>							PTC	126	Agency	SANTA ANA		
Newhope Street Class II Bikeway includes a .74 mile segment of Newhope Street from Westminster Avenue to 5th Street. The project will include associated signing/stripping, sandblasting, and bicycle detection.												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	8		103	111	111							111
CITY FUNDS	1		14	15	15							15
ORA113021 Total	9		117	126	126							126



## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131709	Orange	SCAB		2L220	NCN26				L	TCM	0

**Description:**

Newhope-Civic Center-Grand Class II Bike Lanes Project - Class II 0.45 mile on Newhope Street from First Street to McFadden Avenue. Class II 0.87 mile segment on Civic Center Drive from Bristol to Broadway. Class II 1.25 mile segment on Grand Avenue from 21st Street to Fairhaven Avenue. Toll Credits FY 14/15 CON for \$31,349.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
ACTIVE TRANSPORTATION PROGRAM			272	272	272							272
<b>ORA131709 Total</b>			272	272	272							272

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA150003	Orange	SCAB		ORA125	CAX63				L	NON-EXEMPT	0

**Description:**

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

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
DEMO-SAFETEA-LU		2,125		2,125	2,125							2,125
DEMO - TEA 21	738	1,785		2,523	2,523							2,523
GENERAL FUNDS		5,964	2,062	8,026	8,026							8,026
<b>ORA150003 Total</b>	738	9,874	2,062	12,674	12,674							12,674

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA150004	Orange	SCAB		ORA125	CAX63				L	NON-EXEMPT	0

**Description:**

Bristol Street Widening from Civic Center Drive to Washington Avenue. Widen from 4 to 6 lanes. Phase IIIA. Split from ORA125

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
FFY 2006 APPROPRIATIONS EARMARKS	594			594	594							594
TRANS AND COMM AND SYS PRESRV PILOT PROG		330		330	330							330
GENERAL FUNDS		6,170	1,075	7,245	7,245							7,245
<b>ORA150004 Total</b>	594	6,500	1,075	8,169	8,169							8,169

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA150005	Orange	SCAB		ORA125	CAX63				L	NON-EXEMPT	0

**Description:**

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

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
GENERAL FUNDS	40	3,638	835	4,513	4,513							4,513





## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000` s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
ORA000813	Orange	SCAB		RRC0702	CAX63				L	EXEMPT - 93.126	0	
<b>Description:</b>							PTC	2,316	Agency	TUSTIN		
NEWPORT AVENUE EXTENSION PROJECT, PHASE II (FROM N/O EDINGER AVE. TO MYRTLE AVE.) GRADE SEPARATION AT OCTA/SCRRRA RAILWAY: PS&E Phase only.												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CITY FUNDS	2,316			2,316	2,316							2,316
ORA000813 Total	2,316			2,316	2,316							2,316

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
ORA150102	Orange	SCAB		2OM0701	LUM02				L	EXEMPT - 93.126	2	
<b>Description:</b>							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	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
2016 EARMARK REPURPOSING			604	604	604							604
STP LOCAL - REGIONAL			19,655	19,655	19,655							19,655
AGENCY			30,692	30,692	30,692							30,692
ORA150102 Total			50,951	50,951	50,951							50,951

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
ORA150901	Orange	SCAB		REG0701	TRR14				L	EXEMPT - 93.126	0	
<b>Description:</b>							PTC	525	Agency	VARIOUS AGENCIES		
Grouped Projects for Railroad/highway Crossing. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Railroad/highway crossing. Highway Railway Crossing Program - In the City of Anaheim at the intersection of Olive Street and UPRR Tracks (Section 130).												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
RAILWAY-HIGHWAY CROSSINGS			525	525	525							525
ORA150901 Total			525	525	525							525

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
ORA990905	Orange	SCAB		ORA990906	NCR25				L	NON-REPORTABLE TCM	0	
<b>Description:</b>							PTC	10,875	Agency	VARIOUS AGENCIES		
Grouped Projects for Bicycle and pedestrian facilities funded with TE - Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized) - NRTCM - PARENT ID ORA990906												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA			2,291	2,291	2,291							2,291
CITY FUNDS			4,221	4,221	4,221							4,221
STP ENHANCE-RIP TEA			4,363	4,363	4,363							4,363
ORA990905 Total			10,875	10,875	10,875							10,875



## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000` s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA990906	Orange	SCAB		ORA990906	NCN25				L	TCM	0

**Description:**

Grouped Projects for Bicycle and pedestrian facilities funded with TE - Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CITY FUNDS			3,188	3,188	3,188							3,188
TDA ARTICLE #3			1,842	1,842	1,842							1,842
STP ENHANCE-RIP TEA			2,931	2,931	2,931							2,931
<b>ORA990906 Total</b>			<b>7,961</b>	<b>7,961</b>	<b>7,961</b>							<b>7,961</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA990907	Orange	SCAB		ORA990907	NCN46				L	EXEMPT - 93.126	0

**Description:**

Grouped Projects for Transportation Enhancement Activities - 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)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
ARRA - TRANSPORTATION ENHANCEMENT			2,159	2,159	2,159							2,159
CITY FUNDS			8,365	8,365	8,365							8,365
STP ENHANCE-RIP TEA			8,669	8,669	8,669							8,669
<b>ORA990907 Total</b>			<b>19,193</b>	<b>19,193</b>	<b>19,193</b>							<b>19,193</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA990929	Orange	SCAB		2H01143	CAY69	5	3	3.7	S	TCM	0

**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

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	4,246	8,000	1,053	13,299	13,299							13,299
INTERSTATE MAINTENANC - EARMARK			1,600	1,600	1,600							1,600
STP LOCAL - REGIONAL			20,996	20,996	20,996							20,996
ORANGE M2 - FREEWAY	4,754	2,620	5,991	13,365	13,365							13,365
STIP ADVANCE CON-RIP			49,529	49,529	49,529							49,529
<b>ORA990929 Total</b>	<b>9,000</b>	<b>10,620</b>	<b>79,169</b>	<b>98,789</b>	<b>98,789</b>							<b>98,789</b>



## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000` s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA111002	Orange	SCAB		2H01143	CAY62	5	3.7	6.2	S	TCM	0
							PTC	68,711	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

**Description:**

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

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	3,687		9,785	13,472	13,472							13,472
ORANGE M2 - FREEWAY	3,253	666	4,541	8,460	8,460							8,460
STIP Advance Cons			46,779	46,779	46,779							46,779
ORA111002 Total	6,940	666	61,105	68,711	68,711							68,711

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA111001	Orange	SCAB		2H01143	CAY69	5	6.2	8.7	S	TCM	0
							PTC	70,957	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

**Description:**

Interstate 5 Add 1 HOV in each direction from South of Pacific Coast Highway to San Juan Creek Road. PPNO:2531F

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	2,067		9,729	11,796	11,796							11,796
ORANGE M2 - FREEWAY	5,369	168	32,835	38,372	38,372							38,372
STATE LOCAL PARTNER			20,789	20,789	20,789							20,789
ORA111001 Total	7,436	168	63,353	70,957	70,957							70,957

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA111210	Orange	SCAB		2H0703	CAN69	5	31.3	34.2	S	TCM	2
							PTC	39,052	Agency	VARIOUS AGENCIES	

**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)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CMAQ	2,800		29,603	32,403	32,403							32,403
STP LOCAL - REGIONAL			1,340	1,340	1,340							1,340
ORANGE M2 - FREEWAY	3,177	232	1,900	5,309	5,309							5,309
ORA111210 Total	5,977	232	32,843	39,052	39,052							39,052

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA015	Orange	SCAB		ORA015	NCRH1	55	5.3	5.3	S	EXEMPT - 93.127	0
							PTC	900	Agency	COSTA MESA	

**Description:**

BAKER STREET AND SR-55; N/B & S/B FRONTAGE ROAD IMPROVEMENTS. S/B FREE RIGHT TURN, N/B LEFT-TURN AND 2ND E/B LEFT.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
CITY FUNDS	150		750	900	900							900
ORA015 Total	150		750	900	900							900



## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000` s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA110302	Orange	SCAB		ORA120332	NCN46	57	.4	.1	S	EXEMPT - 93.126	0

**Description:**

In Placentia and Fullerton, N/B SR-57 FROM 0.4 MI N/O SR-91 TO 0.1 MI N/O LAMBERT RD (5.1 MILES). Replacement planting as the result of the SR-57 Northbound Widening. Replacement planting related to ORA081901 and ORA120332

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
ORANGE M2 - FREEWAY	388		2,300	2,688	2,688							2,688
ORA110302 Total	388		2,300	2,688	2,688							2,688

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA112601	Orange	SCAB		ORA120326	NCN46	74		.2	S	EXEMPT - 93.126	0

**Description:**

I-5/Route 74 Interchange Improvement- Landscaping/Replacement Planting - (PPNO 4102A) (ORA120326 Parent project)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
INTERSTATE MAINTENANCE DISCRETIONARY			752	752	752							752
STIP ADVANCE CON-RIP	210		478	688	688							688
ORA112601 Total	210		1,230	1,440	1,440							1,440

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA020807	Orange	SCAB		2L224	NCN45	91	18	18	S	EXEMPT - 93.126	0

**Description:**

IN ORANGE COUNTY, AT THE COAL CANYON ROAD INTERCHANGE. THE PROJECT IS TO INSTALL VEGETATION ENHANCEMENTS. EA12-0K3300

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
STP ENHANCE-IIP TEA	104	12	686	802	802							802
ORA020807 Total	104	12	686	802	802							802

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA030605	Orange	SCAB		ORA030605	CAX62	405	9.3	24.2	S	TCM Committed	0

**Description:**

I-405 FROM SR-73 TO I-605. Add 1 MF lane in each direction and additional capital improvements (by 2022), convert existing HOV to HOT. Add 1 additional HOT lane each direction. Combined with ORA045, ORA151, ORA100507, ORA120310, and ORA030605A. Signage from PM 7.6 to 24.2

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
FFY 2006 APPROPRIATIONS EARMARKS	990			990	990							990
DEMO-SAFETEA-LU	2,968			2,968	2,968							2,968
DEMO - TEA 21	5,560			5,560	5,560							5,560
INTERSTATE MAINTENANC			1,130	1,130	1,130							1,130
STP LOCAL - REGIONAL	8,353	746	25,901	35,000	35,000							35,000









## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment	
ORA020818	Orange	SCAB		ORA110619	TDM24				T	EXEMPT - 93.126	0	
<b>Description:</b>						PTC	1,304	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			
Grouped Projects for Activities that do not lead to construction. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Specific activities which do not involve or lead directly to construction, such as: Planning and technical studies, Grants for training and research programs, Planning activities conducted pursuant to titles 23 and 49 U.S.C, Federal-aid systems revisions, Engineering to assess social, economic, and environmental effects of the proposed action or alternat												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
FTA 5316 JOB ACCESS PROGRAM AGENCY			652	652	652							652
ORA020818 Total			1,304	1,304	1,304							1,304

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment	
ORA020819	Orange	SCAB		ORA110618	PAN07				T	EXEMPT - 93.126	0	
<b>Description:</b>						PTC	192	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			
Grouped Projects for Operating assistance to transit agencies - Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Operating assistance to transit agencies												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
FTA 5317 NEW FREEDOM PROGRAM AGENCY			96	96	96							96
ORA020819 Total			192	192	192							192

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment	
ORA080903	Orange	SCAB		HSRT0701	RAN92				T	EXEMPT - 93.126	0	
<b>Description:</b>						PTC	7,000	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			
ENVIRONMENTAL CLEARANCE AND ADVANCED CONCEPTUAL DESIGN OF THE CALIFORNIA HIGH SPEED RAIL AUTHORITY, HIGH SPEED RAIL PROJECT FROM SAN FRANCISCO TO LOS ANGELES												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
ORANGE M - TRANSIT	7,000			7,000	7,000							7,000
ORA080903 Total	7,000			7,000	7,000							7,000

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment	
ORA110305	Orange	SCAB		2TR0704	TRRH6				T	EXEMPT - 93.126	3	
<b>Description:</b>						PTC	5,556	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)			
The Laguna Niguel/Mission Viejo Station Improvements. Improvements include pedestrian accessibility, restrooms, benches, shade structures, an ADA Undercrossing and other structures or amenities.												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
FTA 5307 (FHWA TRANSFER FUNDS)			2,800	2,800	2,800							2,800
LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA			732	732	732							732





## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000` s)

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment
ORA112501	Orange	SCAB		REG0702	BUO00				T	EXEMPT - 93.126	0
<b>Description:</b>						PTC	6,000	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

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

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
FTA 5307 (FHWA TRANSFER FUNDS)			6,000	6,000	6,000							6,000
<b>ORA112501 Total</b>			<b>6,000</b>	<b>6,000</b>	<b>6,000</b>							<b>6,000</b>

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment
ORA130901	Orange	SCAB		REG0702	TRR15				T	EXEMPT - 93.126	7
<b>Description:</b>						PTC	4,247	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

Capital Maintenance on Bus System. Bus Maintenance and Administrative Facilities, Bus Rebuilds and Purchase of Miscellaneous Support Equipment. Projects consistent with 40 CFR Part 93.126 Exempt. Tables 2 & 3 categories - Rehab or reconstruction of track structures, track, trackbed in existing ROW including purchase of replacement locomotives with Tier-4 tech. non-capacity increasing.

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - BFG			3,484	3,484	3,484							3,484
MISSION VIEJO URBANIZED AREA - BFG			760	760	760							760
RIVERSIDE-SAN BERNARDINO URBANIZED AREA - BFG			3	3	3							3
<b>ORA130901 Total</b>			<b>4,247</b>	<b>4,247</b>	<b>4,247</b>							<b>4,247</b>

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment
ORA151309	Orange	SCAB		2120008	BUN93				T	TCM	0
<b>Description:</b>						PTC	2,320	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

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

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
TRANSIT AND INTERCITY RAIL CAPITAL PROGRAM			2,320	2,320	2,320							2,320
<b>ORA151309 Total</b>			<b>2,320</b>	<b>2,320</b>	<b>2,320</b>							<b>2,320</b>

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment
ORA170004	Orange	SCAB		2TR0704	STUDY				T	EXEMPT - 93.126	0
<b>Description:</b>						PTC	641	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

Central Harbor Blvd Transit Corridor Study

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
FTA 5307 (FHWA TRANSFER FUNDS)	544			544	544							544





## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
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Including Amendments 1-8  
(In \$000` s)

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment	
ORA080801	Orange	SCAB		2TR0704	CON07				T	EXEMPT - 93.126	0	
<b>Description:</b>						PTC	38,098	Agency	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			
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.												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA			4,148	4,148	4,148							4,148
ARRA - FTA 5309			1,234	1,234	1,234							1,234
PROP 116			32,716	32,716	32,716							32,716
<b>ORA080801 Total</b>			<b>38,098</b>	<b>38,098</b>	<b>38,098</b>							<b>38,098</b>

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment	
ORA150601	Orange	SCAB		2TR0703	PAN93				T	EXEMPT - 93.126	0	
<b>Description:</b>						PTC	743	Agency	VARIOUS AGENCIES			
Grouped Projects for purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Tables 3 categories - Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. FY 2013 Orange County FTA 5310 Projects. (Transit Development Credits Match – FTA 5310 FY14/15 for \$149)												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - EM	81		402	483	483							483
MISSION VIEJO URBANIZED AREA - EM	21		239	260	260							260
<b>ORA150601 Total</b>	<b>102</b>		<b>641</b>	<b>743</b>	<b>743</b>							<b>743</b>

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment	
ORA150602	Orange	SCAB		2TR0703	PAN93				T	TCM	0	
<b>Description:</b>						PTC	816	Agency	VARIOUS AGENCIES			
Abrazar - 2 medium expansion buses, 7 expansion minivans, and 6 small expansion buses. (Transit Development Credits Match – FTA 5310 FY14/15 for \$163)												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - EM			816	816	816							816
<b>ORA150602 Total</b>			<b>816</b>	<b>816</b>	<b>816</b>							<b>816</b>



## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
 Local Highway, State Highway, Transit  
 Including Amendments 1-8  
 (In \$000` s)

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment
ORA150603	Orange	SCAB		2TR0703	PAN07				T	EXEMPT - 93.126	0

**Description:**

PTC 66 Agency VARIOUS AGENCIES

Grouped Projects for Purchase of office,shop, and operating equipment for existing facilities. 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 2013 Orange County FTA 5310 Projects. (Transit Development Credits Match – FTA 5310 FY14/15 for \$13)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - EM			62	62	62							62
MISSION VIEJO URBANIZED AREA - EM			4	4	4							4
<b>ORA150603 Total</b>			<b>66</b>	<b>66</b>	<b>66</b>							<b>66</b>

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment
ORA150604	Orange	SCAB		2TR0703	PAN93				T	EXEMPT - 93.126	0

**Description:**

PTC 184 Agency VARIOUS AGENCIES

Grouped Projects for Purchase of support vehicles. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of support vehicles. FY 2013 Orange County FTA 5310 Projects.(Transit Development Credits Match – FTA 5310 FY14/15 for \$37)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - EM			92	92	92							92
MISSION VIEJO URBANIZED AREA - EM			92	92	92							92
<b>ORA150604 Total</b>			<b>184</b>	<b>184</b>	<b>184</b>							<b>184</b>

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment
ORA150605	Orange	SCAB		2TR0703	PAO00				T	EXEMPT - 93.126	0

**Description:**

PTC 125 Agency VARIOUS AGENCIES

Jewish Federation - Silver Streak Mobility Partners Expand Existing Service. (Transit Development Credits Match - FTA 5310 FY 14/15 for \$63.)

Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - EM			88	88	88							88
MISSION VIEJO URBANIZED AREA - EM			37	37	37							37
<b>ORA150605 Total</b>			<b>125</b>	<b>125</b>	<b>125</b>							<b>125</b>





## 2019 Federal Transportation Improvement Program

Orange County- 100% Prior  
Local Highway, State Highway, Transit  
Including Amendments 1-8  
(In \$000` s)

ProjectID	County	Air Basin	Model	RTP ID	Program				System	Conformity Category	Amendment	
ORA152203	Orange	SCAB		2TR0703	PAN93				T	TCM	0	
<b>Description:</b>						PTC	875	Agency	VARIOUS AGENCIES			
Abrazar - 6 small expansion buses, 2 medium expansion buses, 7 expansion minivans, (paratransit vehicles) and 10 computer hardware (Transit Development Credits Match – FTA 5310 FY15/16 for \$175)												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - EM			875	875	875							875
ORA152203 Total			875	875	875							875
ORA152204	Orange	SCAB		2TR0703	PAN07				T	EXEMPT - 93.126	0	
<b>Description:</b>						PTC	735	Agency	VARIOUS AGENCIES			
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)												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - EM			579	579	579							579
MISSION VIEJO URBANIZED AREA - EM			156	156	156							156
ORA152204 Total			735	735	735							735
ORA152205	Orange	SCAB		2TR0703	PAN93				T	EXEMPT - 93.126	0	
<b>Description:</b>						PTC	285	Agency	VARIOUS AGENCIES			
Grouped Projects for purchase of new buses (paratransit vehicles) and rail cars to replace existing vehicles or for minor expansions of the fleet. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Tables 3 categories - Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. FY 2014 Orange County FTA 5310 Projects. (Transit Development Credits Match – FTA 5310 FY15/16 for \$57)												
Fund	ENG	R/W	CON	Total	Prior	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	Total
LOS ANGELES -LONG BEACH- ANAHEIM URBANIZED AREA - EM			79	79	79							79
MISSION VIEJO URBANIZED AREA - EM			206	206	206							206
ORA152205 Total			285	285	285							285
<b>Grand Total</b>	<b>192,310</b>	<b>521,800</b>	<b>2,493,104</b>	<b>3,207,214</b>	<b>3,207,214</b>							<b>3,207,214</b>