



2017 Federal Transportation Improvement Program

Orange County
Transit
Including Amendments 1 - 15
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA080908	Orange	SCAB		2TR0701	LRN92					T	TCM	3	
Description:						PTC	319,000			Agency	ANAHEIM		
A TRANSIT CORRIDOR FOR THE CITY OF ANAHEIM - ANAHEIM RAPID CONNECTION (ARC) FIXED GUIDEWAY SYSTEM CONNECTING THE ANAHEIM REGIONAL TRANSPORTATION INTERMODAL CENTER (ARTIC) THE PLATINUM TRIANGLE, AND THE ANAHEIM RESORT. ALTERNATIVES ANALYSIS, EIR/EIS, LPA AND CONCEPTUAL AND ADVANCED ENGINEERING, Project Development Activities and Preliminary Engineering.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA		10,682			10,682		10,682						10,682
CITY FUNDS		1,335			1,335		1,335						1,335
ORANGE CO. MEASURE M2 - TRANSIT		1,335			1,335		1,335						1,335
ORA080908 Total		13,352			13,352		13,352						13,352
ORA113027	Orange	SCAB		2TR0704	TRRH6					T	EXEMPT - 93.126	4	
Description:						PTC	4,000			Agency	FULLERTON		
Fullerton Transportation Center Elevators Expansion													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
ORANGE M - TRANSIT		470		1,312	1,782	1,782							1,782
PROP 116				1,718	1,718	1,718							1,718
PUBLIC TRANS MODERINAZATION IMP AND SERV. ENHANCEMENT ACCT.				500	500		500						500
ORA113027 Total		470		3,530	4,000	3,500	500						4,000
ORA990933	Orange	SCAB		ORA199	BUO00					T	EXEMPT - 93.126	0	
Description:						PTC	9,543			Agency	LAGUNA BEACH		
Transit Operating Assistance (Laguna Beach)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CITY FUNDS				1,411	1,411	917	244	250					1,411
FARE REVENUE				1,968	1,968	1,312	328	328					1,968
LOCAL TRANS FUNDS				6,164	6,164	4,006	1,066	1,092					6,164
ORA990933 Total				9,543	9,543	6,235	1,638	1,670					9,543
ORA000817	Orange	SCAB		REG0702	BUR17					T	EXEMPT - 93.126	0	
Description:						PTC	29,737			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
PURCHASE (36) STANDARD 60FT REPLACEMENT BUS- ALTERNATIVE FUEL - (30) IN FY13/14, (6) IN FY14/15. Transit Development Credit/Toll Credit match for FTA 5307-TR @ \$865 in FY16/17 and FTA 5307 @ 1,301 in FY16/17.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307-TR FTA 5307 (FHWA TRANSFER FUNDS)				22,087	22,087	17,000	5,087						22,087
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA				7,650	7,650		7,650						7,650
ORA000817 Total				29,737	29,737	17,000	12,737						29,737



2017 Federal Transportation Improvement Program

Orange County
Transit
Including Amendments 1 - 15
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment
ORA020106	Orange	SCAB		ORA020106	BUO00					T	EXEMPT - 93.126	8
Description: PTC 75,645 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)												
Preventive Maintenance (OCTA): Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles (Transit Development Credits/Toll Credits in FY16/17 @ \$581, FY17/18 @ \$2,353, FY18/19 @ \$3,068, FY @19/20 \$3,042, FY20/21 \$3,042, and FY21/22 \$3,042).												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA			57,607	57,607			8,809	12,335	12,155	12,154	12,154	57,607
5307RS RIVERSIDE/SAN BERNARDINO URBANIZED AREA			166	166		27	27	28	28	28	28	166
5337LA LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - SGR			15,163	15,163		2,442	2,484	2,527	2,570	2,570	2,570	15,163
5337MV MISSION VIEJO URBANIZED AREA - SGR			225	225		36	37	38	38	38	38	225
5337RS RIVERSIDE-SAN BERNARDINO URBANIZED AREA			2,484	2,484		400	407	414	421	421	421	2,484
ORA020106 Total			75,645	75,645		2,905	11,764	15,342	15,212	15,211	15,211	75,645
ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment
ORA020118	Orange	SCAB		ORA020118	PAR16					T	EXEMPT - 93.126	0
Description: PTC 17,989 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)												
PURCHASE REPLACEMENT PARATRANSIT VANS (99)- Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA			13,599	13,599		13,599						13,599
FTA 5309(c) BUS			1,605	1,605	1,605							1,605
TDA			2,785	2,785		2,785						2,785
ORA020118 Total			17,989	17,989	1,605	16,384						17,989
ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment
ORA020120	Orange	SCAB		REG0702	BUO00					T	EXEMPT - 93.126	0
Description: PTC 1,544,667 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)												
FIXED ROUTE OPERATING COSTS												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
FARE REVENUE			364,802	364,802	110,439	59,928	64,000	64,781	65,654			364,802
PROPERTY TAX			62,846	62,846	20,534	10,421	10,525	10,630	10,736			62,846
TDA			1,000,527	1,000,527	300,733	164,057	171,515	178,600	185,622			1,000,527
STATE TRANSIT ASSIST			116,492	116,492	37,227	19,203	19,606	20,018	20,438			116,492
ORA020120 Total			1,544,667	1,544,667	468,933	253,609	265,646	274,029	282,450			1,544,667



2017 Federal Transportation Improvement Program

Orange County Transit Including Amendments 1 - 15 (In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA020811	Orange	SCAB		2L206	BUR05					T	EXEMPT - 93.126	14	
Description:						PTC	95,240			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
Purchase (173) 40-foot Alternative Fuel Replacement Buses (OCTA) in FY 2016-17. Transit Development Credits in FTA 5307 FY11/12 @ \$1,267 & FY12/13 @ \$1,878, FTA 5307 FY16-17 @ \$1,951, FTA 5339 FY16-17 @ \$197, and FTA 5339 FY17-18 @ \$926.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307-TR FTA 5307 (FHWA TRANSFER FUNDS)				29,198	29,198	29,198							29,198
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA				29,976	29,976	18,498	11,478						29,976
5339LA LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - BFG				5,612	5,612		986	4,626					5,612
5339RS RIVERSIDE-SAN BERNARDINO URBANIZED AREA - BFG				3	3			3					3
TDA				30,451	30,451	3,783	26,668						30,451
ORA020811 Total				95,240	95,240	51,479	39,132	4,629					95,240
ORA020818	Orange	SCAB		ORA110619	TDM24					T	EXEMPT - 93.126	0	
Description:						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	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
FTA 5316 JOB ACCESS PROGRAM				652	652		652						652
AGENCY				652	652		652						652
ORA020818 Total				1,304	1,304		1,304						1,304
ORA020819	Orange	SCAB		ORA110618	PAN07					T	EXEMPT - 93.126	0	
Description:						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	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
FTA 5317 NEW FREEDOM PROGRAM				96	96		96						96
AGENCY				96	96		96						96
ORA020819 Total				192	192		192						192
ORA021202	Orange	SCAB		ORA021202	PAO00					T	EXEMPT - 93.126	15	
Description:						PTC	32,323			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
BUS OPERATING ASSISTANCE FTA9 - FOR PARATRANSIT (MISSION VIEJO)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307MV MISSION VIEJO URBANIZED AREA				6,094	6,094		975	995	1,016	1,036	1,036	1,036	6,094
TDA				26,229	26,229		4,100	4,184	4,251	4,404	4,563	4,727	26,229
ORA021202 Total				32,323	32,323		5,075	5,179	5,267	5,440	5,599	5,763	32,323



2017 Federal Transportation Improvement Program

Orange County
Transit
Including Amendments 1 - 15
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA021203	Orange	SCAB		ORA021203	BUO00					T	EXEMPT - 93.126	15	
Description:						PTC	46,450			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
PREVENTIVE MAINTENANCE (MISSION VIEJO) Transit Development Credits: FY16/17 of FTA 5307 @ \$29, FY16/17 of FTA 5337 @ \$7, FY17/18 of FTA 5307 @ \$1,791, FY17/18 of FTA 5337 @ \$8, FY18/19 of FTA 5307 @ \$1,828, FY18/19 of FTA 5337 @ \$8, FY19/20 of FTA 5307 @ \$1,865, FY19/20 of FTA 5337 @ \$8, FY20/21 of FTA 5307 @ \$1,865, FY20/21 of FTA 5337 @ \$8, FY21/22 of FTA 5307 @ \$1,865 and FY21/22 of FTA 5337 @ \$8.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307MV MISSION VIEJO URBANIZED AREA				46,222	46,222		145	8,956	9,140	9,327	9,327	9,327	46,222
5337MV MISSION VIEJO URBANIZED AREA - SGR				228	228		37	38	39	38	38	38	228
ORA021203 Total				46,450	46,450		182	8,994	9,179	9,365	9,365	9,365	46,450
ORA080803	Orange	SCAB		ZOM0701	PAO00					T	EXEMPT - 93.126	15	
Description:						PTC	366,149			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
Capital Cost of Contracting (Costs associated with contracting for ACCESS and Contracted Fixed Route services. - OCTA/Mission Viejo), Contracted Services (ACCESS - 5310 Only - OCTA, Mission Viejo and Riv/SB). Transit Development Credits in FY16/17 of FTA 5307 @ \$5,385, FY16/17 of FTA 5310 @ \$415, FY17/18 of FTA 5307 @ \$4,142, FY17/18 of FTA 5310 @ \$424, FY18/19 of FTA 5307 @ \$4,171, FY18/19 of FTA 5310 @ \$433, FY18/19 of FTA 5339 @ \$620, FY19/20 of FTA 5307 @ \$4,391, FY19/20 of FTA 5310 @ \$442, FY19/20 o													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA				131,351	131,351		20,818	20,709	20,856	21,956	21,956	25,056	131,351
5307MV MISSION VIEJO URBANIZED AREA				6,109	6,109		6,109						6,109
5310LA LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - EM				10,166	10,166		1,623	1,658	1,695	1,730	1,730	1,730	10,166
5310MV MISSION VIEJO URBANIZED AREA - EM				2,820	2,820		450	460	470	480	480	480	2,820
5339LA LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - BFG				9,300	9,300				3,100	3,100	3,100		9,300
AGENCY				213	213		213						213
TDA				206,190	206,190		40,391	31,063	31,284	32,934	32,934	37,584	206,190
ORA080803 Total				366,149	366,149		69,604	53,890	57,405	60,200	60,200	64,850	366,149
ORA080909	Orange	SCAB		2TR1001	LRN94					T	TCM Committed	10	
Description:						PTC	305,865			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
OC STREETCAR BETWEEN SARTC AND A NEW TRANSIT CENTER IN GARDEN GROVE, NEAR THE INTERSECTION OF HARBOR BOULEVARD AND WESTMINSTER AVENUE. (Transit Development Credit Match FHWA Transfer FY 15/16 for \$2,171 & FY 16/17 \$306 and CMAQ for FY 16/17 for \$690)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ		4,581		1,431	6,012		6,012						6,012
5307-TR FTA 5307 (FHWA TRANSFER FUNDS)		26,616		21,837	48,453	36,929	11,524						48,453
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA		13,599			13,599	13,599							13,599
AGENCY		12,990		135,965	148,955				148,955				148,955
CITY FUNDS		129			129	129							129
ORANGE M - TRANSIT		6,000			6,000	6,000							6,000



2017 Federal Transportation Improvement Program

Orange County Transit Including Amendments 1 - 15 (In \$000's)

ORANGE CO. MEASURE M2 - TRANSIT	12,521	8,414	36,264	57,199	19,788	37,411									57,199
TRANSIT AND INTERCITY RAIL CAPITAL PROGRAM			25,518	25,518		25,518									25,518
ORA080909 Total	76,436	8,414	221,015	305,865	76,445	80,465			148,955						305,865

ProjectID	County	Air Basin	Model	RTP ID		Program					System	Conformity Category	Amendment	
ORA081623	Orange	SCAB		2TR0704		PLN40					T	EXEMPT - 93.126	6	
Description:										PTC	771	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	
Fullerton Transportation Center - initial planning and conceptual engineering of the expansion for the Fullerton Transportation Center.														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
5307-TR FTA 5307 (FHWA TRANSFER FUNDS)		671			671		671						671	
ORANGE M - TRANSIT		100			100		100						100	
ORA081623 Total		771			771		771						771	

ProjectID	County	Air Basin	Model	RTP ID		Program					System	Conformity Category	Amendment	
ORA085001	Orange	SCAB		2TR0704		TRRH6					T	TCM Committed	10	
Description:										PTC	33,175	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	
Orange Transportation Center Parking Structure - project will provide approximately 600 additional transit parking spaces at the Orange Station Parking Center. (Utilize Transit Development Credit Match FHWa Transfer FY 16/17 for \$337 and CMAQ FY 16/17 for \$130)														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ				1,135	1,135		1,135						1,135	
5307-TR FTA 5307 (FHWA TRANSFER FUNDS)				2,938	2,938		2,938						2,938	
AGENCY				3,298	3,298		3,298						3,298	
CITY FUNDS		907	4,100	4,765	9,772	8,707	1,065						9,772	
ORANGE M - TRANSIT		1,850			1,850	1,850							1,850	
ORANGE CO. MEASURE M2 - TRANSIT				420	420		420						420	
STIP Advance Cons				13,762	13,762	13,762							13,762	
ORA085001 Total		2,757	4,100	26,318	33,175	24,319	8,856						33,175	

ProjectID	County	Air Basin	Model	RTP ID		Program					System	Conformity Category	Amendment	
ORA085004	Orange	SCAB		2TR0704		TRRH6					T	TCM Committed	11	
Description:										PTC	27,906	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	
Anaheim Canyon Station project will add double track and another platform as well as extend the existing platform to be in conformance with the Metrolink standards for passenger platform length. (Project utilizes \$2,657 in Toll Credit in FY16/17 for CON)														
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
CMAQ				23,163	23,163		23,163						23,163	
5307-TR FTA 5307 (FHWA TRANSFER FUNDS)		2,250			2,250	2,250							2,250	
AGENCY				493	493		493						493	
ORANGE M2 - FREEWAY			2,000		2,000		2,000						2,000	
ORA085004 Total		2,250	2,000	23,656	27,906	2,250	25,656						27,906	

ProjectID	County	Air Basin	Model	RTP ID		Program					System	Conformity Category	Amendment	
ORA110305	Orange	SCAB		2TR0704		TRRH6					T	EXEMPT - 93.126	0	
Description:										PTC	8,524	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	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total	
STP LOCAL - REGIONAL				3,700	3,700					3,700			3,700	



2017 Federal Transportation Improvement Program

Orange County Transit Including Amendments 1 - 15 (In \$000's)

5307-TR FTA 5307 (FHWA TRANSFER FUNDS)			2,800	2,800	2,800									2,800
ORANGE M - TRANSIT	400		1,624	2,024	500			1,524						2,024
ORA110305 Total	400		8,124	8,524	3,300			1,524			3,700			8,524

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA110618	Orange	SCAB		ORA110618	PAO00					T	EXEMPT - 93.126	0	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
FTA SECTION 5317 NEW FREEDOMS (OCTA) VARIOUS PROJECTS AND TRANSPORTATION SERVICES BEYOND THOSE REQUIRED BY ADA, INCLUDING VOUCHER PROGRAMS													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
FTA 5317 NEW FREEDOM PROGRAM				623	623		623						623
AGENCY				623	623		623						623
ORA110618 Total				1,246	1,246		1,246						1,246

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA110619	Orange	SCAB		ORA110619	BUO00					T	EXEMPT - 93.126	0	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
FTA SECTION 5316 JOBS ACCESS REVERSE COMMUTE (OCTA) VARIOUS PROJECTS TO INCREASE TRANSPORTATION ACCESS TO JOBS FOR LOW INCOME INDIVIDUALS, INCLUDING VOUCHER PROGRAMS AND VANPOOLS													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
FTA 5316 JOB ACCESS PROGRAM				7,020	7,020		7,020						7,020
AGENCY				7,020	7,020		7,020						7,020
ORA110619 Total				14,040	14,040		14,040						14,040

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA111209	Orange	SCAB		2TR0704	TRN14					T	TCM Committed	10	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
LAGUNA NIGUEL TO SAN JUAN CAPISTRANO PASSING SIDING - ADD 1.8 MILES OF NEW RAILROAD TRACK ADJACENT TO THE EXISTING MAIN TRACK. MP 193.9 - MP 195.7 (project will utilize Transit Development Credits Match - 5307 FHWA Transfer FY13/14 for \$438 and FY16/17 for \$1,832, and CMAQ FY17/18 for \$293)(PPNO 2107)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ				2,556	2,556			2,556					2,556
5307-TR FTA 5307 (FHWA TRANSFER FUNDS)	3,821			15,970	19,791	3,821	15,970						19,791
AGENCY				555	555		555						555
TRANSIT AND INTERCITY RAIL CAPITAL PROGRAM				3,000	3,000		3,000						3,000
PROP 116				1,928	1,928		1,928						1,928
STIP ADVANCE CON-IIP				3,000	3,000				3,000				3,000
ORA111209 Total	3,821			27,009	30,830	3,821	21,453	2,556	3,000				30,830

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA111802	Orange	SCAB		2L206	BUR17					T	EXEMPT - 93.126	14	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
Purchase (34) 40-foot Alternative Fuel Replacement Buses (Mission Viejo) in FY 2016-17. Transit Development Credits in FTA 5307 FY11/12 @ \$1,499 & FY12/13 @ \$1,352 & FY16-17 @ \$429, and FTA 5339 FY17-18 @ \$134.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307MV MISSION VIEJO URBANIZED AREA				19,292	19,292	16,768	2,524						19,292



2017 Federal Transportation Improvement Program

Orange County Transit Including Amendments 1 - 15 (In \$000's)

5339MV MISSION VIEJO URBANIZED AREA - BFG				789	789					789					789
ORA111802 Total				20,081	20,081	16,768		2,524		789					20,081

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA130099	Orange	SCAB		2TR0703	PAN93					T	TCM Committed	0	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
Purchase (15) Expansion Paratransit Vans (OCTA) - (8) in FY 2016-17 and (7) in FY 2017-18										PTC		1,863	
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
TDA			1,863	1,863		982	881						1,863
ORA130099 Total			1,863	1,863		982	881						1,863

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA130901	Orange	SCAB		REG0702	TRR15					T	EXEMPT - 93.126	14	
Description:										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.										PTC		4,232	
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. Transit Development Credits/Toll Credits in FTA 5339 FY16/17 @ \$847.													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
5339LA LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - BFG			3,469	3,469		3,469							3,469
5339MV MISSION VIEJO URBANIZED AREA - BFG			760	760		760							760
5339RS RIVERSIDE-SAN BERNARDINO URBANIZED AREA - BFG			3	3		3							3
ORA130901 Total			4,232	4,232		4,232							4,232

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA151309	Orange	SCAB		2120008	BUN93					T	TCM	0	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
Five 40' Compressed Natural Gas Expansion Buses (Route 560)										PTC		2,320	
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
TRANSIT AND INTERCITY RAIL CAPITAL PROGRAM			2,320	2,320					2,320				2,320
ORA151309 Total			2,320	2,320					2,320				2,320

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA151310	Orange	SCAB		2TR0709	NCR10					T	EXEMPT - 93.126	0	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
1% Associated Transit Enhancements – Group Projects for Transportation Enhancement Activities (OCTA) Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories –										PTC		5,000	
Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities). (Transit Development Credits Match - FTA 5307 FY16/17 \$276K, FY17/18													
for \$92K, FY18/19 for \$92K, FY19/20 for \$92K, FY20/21 for \$92K, and FY21/22 for \$92K)													
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018		2018/2019	2019/2020	2020/2021	2021/2022	Total
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA			4,777	4,777		2,477	460		460	460	460	460	4,777
TDA			223	223	223								223
ORA151310 Total			5,000	5,000	223	2,477	460		460	460	460	460	5,000



2017 Federal Transportation Improvement Program

Orange County
Transit
Including Amendments 1 - 15
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA151311	Orange	SCAB		2TR0709	NCR10					T	EXEMPT - 93.126	0	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
1% Associated Transit Enhancements – Group Projects for Transportation Enhancement Activities (Mission Viejo) Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories – Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities). (Transit Development Credits Match - FTA 5307 FY16/17 for \$114K, FY17/18 for \$19K, FY18/19 for \$19K, FY19/20 for \$19K, FY20/21 for \$19K, and FY21/22 for \$19K)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307MV MISSION VIEJO URBANIZED AREA				988	988		513	95	95	95	95	95	988
TDA				47	47	47							47
ORA151311 Total				1,035	1,035	47	513	95	95	95	95	95	1,035
ORA170006	Orange	SCAB		ORA110613	SEC54					T	EXEMPT - 93.126	8	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
SECURITY SURVEILLANCE AND MONITORING EQUIPMENT FOR TRANSIT													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
FTA 5309(c) BUS				4,728	4,728		4,728						4,728
LOCAL TRANS FUNDS				942	942		942						942
TRANSIT SYSTEM SAFETY, SECURITY AND DISASTER RESPONSE ACCOUNT				240	240		240						240
ORA170006 Total				5,910	5,910		5,910						5,910
ORA171401	Orange	SCAB		2L206	BUN94					T	NON-REPORTABLE TCM	14	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
Six 40' Compressed Natural Gas Buses (Route 529)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ				549	549						549		549
CAP AND TRADE PROGRAM				3,046	3,046						3,046		3,046
ORA171401 Total				3,595	3,595						3,595		3,595
ORA174	Orange	SCAB		ORA174	PAO00					T	EXEMPT - 93.126	15	
Description:										Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
BUS OPERATING ASSISTANCE FTA9 - FOR PARATRANSIT (OCTA)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA				29,765	29,765		4,763	4,860	4,959	5,061	5,061	5,061	29,765
5307RS RIVERSIDE/SAN BERNARDINO URBANIZED AREA				1,448	1,448		1,448						1,448
TDA				119,957	119,957		19,980	20,987	12,556	22,072	22,144	22,218	119,957
ORA174 Total				151,170	151,170		26,191	25,847	17,515	27,133	27,205	27,279	151,170



2017 Federal Transportation Improvement Program

Orange County
Transit
Including Amendments 1 - 15
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment	
ORA37111	Orange	SCAB		ORA37111	TRR15					T	EXEMPT - 93.126	14	
Description:						PTC	115,174			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
CAPITAL MAINTENANCE ON METROLINK SYSTEM - Rehabilitation, reconstruction or replacement of track structures, track and trackbed, signals, communication systems, facilities, stations, platforms, signage, fare collection equipment (TVM) and systems, and rolling stock including the purchase of replacement locomotives with Tier-4 technology.(non-capacity increasing), TDC match for FTA 5337: FY 15/16 \$714, FY 16/17 \$2,513, FY 17/18 \$3,097, FY 18/19 \$3,151, FY 19/20 \$3,205, FY 20/21 \$3,205, and FY 21/22 \$3,205.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA				1,784	1,784	1,784							1,784
5337LA LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - SGR				76,979	76,979	13,003	10,168	10,507	10,688	10,871	10,871	10,871	76,979
5337MV MISSION VIEJO URBANIZED AREA - SGR				35,644	35,644	7,743	2,396	4,980	5,066	5,153	5,153	5,153	35,644
5337RS RIVERSIDE-SAN BERNARDINO URBANIZED AREA				321	321	321							321
LOCAL TRANS FUNDS				446	446	446							446
ORA37111 Total				115,174	115,174	23,297	12,564	15,487	15,754	16,024	16,024	16,024	115,174
ORA37115	Orange	SCAB		ORA37115	RAO00					T	EXEMPT - 93.126	0	
Description:						PTC	159,577			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
OPERATING ASSISTANCE FOR COMMUTER RAIL													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
ORANGE M - TRANSIT				22,267	22,267	22,267							22,267
ORANGE CO. MEASURE M2 - TRANSIT				137,310	137,310	26,093	25,791	27,426	28,500	29,500			137,310
ORA37115 Total				159,577	159,577	48,360	25,791	27,426	28,500	29,500			159,577
ORA65002	Orange	SCAB		ORA65002	TDM20					T	TCM Committed	14	
Description:						PTC	11,232			Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		
RIDESHARE SERVICES RIDEGUIDE, DATABASE, CUSTOMER INFO, AND MARKETING (ORANGE COUNTY PORTION).													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ				4,500	4,500			4,500					4,500
5307-TR FTA 5307 (FHWA TRANSFER FUNDS)				6,732	6,732	6,732							6,732
ORA65002 Total				11,232	11,232	6,732		4,500					11,232
ORA159801	Orange	SCAB		ORA37111	NCR36					T	EXEMPT - 93.126	13	
Description:						PTC	38,333			Agency	SOUTHERN CALIF REGIONAL RAIL AUTHORITY		
San Juan Creek Bridge Replacement - Bridge #197.9 in the City of San Juan Capistrano near the Camino Capistrano exit of the Interstate 5 freeway. Replacing an OCTA-owned three span steel railroad bridge. (Transit Development Credit match FTA 5337 FY14/15 for \$703, FY15/16 for \$2,281, FY16/17 for \$532)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
2016 EARMARK REPURPOSING				875	875				875				875
5337LA LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - SGR				9,577	9,577	9,416	161						9,577



2017 Federal Transportation Improvement Program

Orange County Transit Including Amendments 1 - 15 (In \$000's)

5337MV MISSION VIEJO URBANIZED AREA - SGR AGENCY			8,001	8,001	5,501	2,500							8,001
ORANGE CO. MEASURE M2 - TRANSIT		1,175	15,451	15,451			1,175						15,451
TRADE CORRIDOR PROGRAM			3,094	3,094									3,094
TRANSIT SYSTEM SAFETY, SECURITY AND DISASTER RESPONSE ACCOUNT			160	160									160
ORA159801 Total		1,175	37,158	38,333	14,917	3,836	18,705	875					38,333

ProjectID	County	Air Basin	Model	RTP ID	Program					System	Conformity Category	Amendment
ORA170805	Orange	SCAB		REG0702	RAO00					T	EXEMPT - 93.126	8
Description:						PTC	6,000			Agency	SOUTHERN CALIF REGIONAL RAIL AUTHORITY	
Preventive Maintenance (SCRRA): Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles (Transit Development Credits/Toll Credits in FY16/17 @ \$1,200).												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
5307LA LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA			6,000	6,000		6,000						6,000
ORA170805 Total			6,000	6,000		6,000						6,000
Grand Total	100,257	15,689	3,068,524	3,184,470	769,231	660,121	450,042	578,696	449,579	137,754	139,047	3,184,470