

2019 Federal Transportation Improvement Program

Amendment #19-07
 Orange County
 Comparison Report - Public
 (In \$000's)

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost											
ORA	L	2L220	ORA170801	3	1	NCN25		.	.	.	.	1,200											
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	Fiscal Year	ENG	ROW	CON	Fund Total					
														Prior	712			712					
													CITY		712			712					
														Prior	488			488					
													CMAQ		488			488					
Agency: IRVINE													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24			
Fund Totals:															1,200								

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost											
ORA	L	2L220	ORA170801	7	1	NCN25		.	.	.	.	1,200											
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	Fiscal Year	ENG	ROW	CON	Fund Total					
														Prior	144			144					
													CITY		144			144					
														Prior	1,056			1,056					
													CMAQ		1,056			1,056					
Agency: IRVINE													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24			
Fund Totals:															1,200								

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost											
ORA	L	2L220	ORA131705	0	3	NCN26		.	.	.	.	791											
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	Fiscal Year	ENG	ROW	CON	Fund Total					
														Prior			41	41					
													AIR				41	41					
														Prior			312	312					
													ATP-MPO				312	312					
														Prior			438	438					
													CO				438	438					
Agency: ORANGE COUNTY													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24			
Fund Totals:															791								

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost											
ORA	L	2L220	ORA131705	7	1	NCN26		.	.	.	.	791											
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	Fiscal Year	ENG	ROW	CON	Fund Total					
														Prior			41	41					
													AIR				41	41					
														Prior			312	312					
													ATP-MPO				312	312					
														Prior			438	438					
													CO				438	438					
Agency: ORANGE COUNTY													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24			
Fund Totals:															791								

Completed

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost									
ORA	L	2A0704	ORA170001	0	3	CAY76						3,075									
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	Fiscal Year	ENG	ROW	CON	Fund Total			
														Prior	57			57			
													CITY		57			57			
														Prior	710			710			
													CO		710			710			
														Prior	2,308			2,308			
													ORAM2RC		2,308			2,308			
Agency: ORANGE COUNTY													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
Fund Totals:															3,075						

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost									
ORA	L	2A0704	ORA170001	7	2	CAY76						3,075									
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	Fiscal Year	ENG	ROW	CON	Fund Total			
														Prior	57			57			
													CITY		57			57			
														Prior	710			710			
													CO		710			710			
														Prior	2,308			2,308			
													ORAM2RC		2,308			2,308			
Agency: ORANGE COUNTY													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
Fund Totals:															3,075						

Deleted

End of Local Highway System

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost									
ORA	S	2M0730	ORA131711	5	2	CAX63	5	12.4	14.5			215,440									
Description:													I-5 (SR-73 to Oso Parkway) Segment 1 - The project will add one general purpose lane on the I-5 in each direction between SR-73 and Oso Creek (approximately 2.2 miles), reconstruct Avery Parkway interchanges and add auxiliary lanes where needed. (PPN O 2655). Project is split with ORA111801 and ORA131712. (Utilize Toll Credit Match for RSTP/STBG)								
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total			
														Prior	1,954	20,726		22,680			
														18/19			43,836	43,836			
													ORAFWY2		1,954	20,726	43,836	66,516			
														Prior	10,768	13,415		24,183			
														19/20			3,984	3,984			
													STPL-R		10,768	13,415	3,984	28,167			
														18/19			1,789	1,789			
													AGENCY				1,789	1,789			
														18/19			18,242	18,242			
													SB1-LPPF				18,242	18,242			
														18/19			73,735	73,735			
													STIP-AC				73,735	73,735			
														18/19			26,991	26,991			
													TCIF				26,991	26,991			
Agency: VARIOUS AGENCIES													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
Fund Totals:															12,722	34,141	168,577				

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost
ORA	S	2M0730	ORA131711	7	2	CAX63	5	12.4	14.5	.	.	213,267

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

Fund	Fiscal Year	ENG	ROW	CON	Fund Total
	Prior	1,570	20,726		22,296
	18/19			34,562	34,562
ORAFWY2	Prior	1,570	20,726	34,562	56,858
	19/20				
STPL-R	Prior	10,768	13,415		24,183
	19/20			3,984	3,984
AGENCY	Prior	10,768	13,415	3,984	28,167
	18/19			2,841	2,841
HIP	Prior			2,841	2,841
	18/19			6,433	6,433
LOC-AC	Prior			6,433	6,433
	18/19			3,984	3,984
SB1-LPPF	Prior			-3,984	-3,984
	18/19				
STIP-AC	Prior			18,242	18,242
	18/19			18,242	18,242
TCIF	Prior			73,735	73,735
	18/19			73,735	73,735
	Prior			26,991	26,991
	18/19			26,991	26,991

Agency:	VARIOUS AGENCIES																			
Fund Totals:												213,267	46,479	166,788						

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost
ORA	S	REG0701	ORA001102	3	2	SHP02	999	.	.	.	.	223,840

Description: Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Shoulder imp, traffic control devices, ops assistance Intersection signalization projects Pavement marking, Lighting improvements

Fund	Fiscal Year	ENG	ROW	CON	Fund Total
	18/19			49,696	49,696
	19/20			137,545	137,545
	20/21			16,733	16,733
	21/22			19,866	19,866
SHOPPAC				223,840	223,840

Agency:	CALTRANS																		
Fund Totals:												223,840		49,696	137,545	16,733	19,866		

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost
ORA	S	REG0701	ORA001102	7	1	SHP02	999	.	.	.	.	235,248

Description: Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Shoulder imp, traffic control devices, ops assistance Intersection signalization projects Pavement marking, Lighting improvements

Fund	Fiscal Year	ENG	ROW	CON	Fund Total
	18/19			49,696	49,696
	19/20			137,729	137,729
	20/21			16,808	16,808
	21/22			31,015	31,015
SHOPPAC				235,248	235,248

Agency:	CALTRANS																		
Fund Totals:												235,248		49,696	137,729	16,808	31,015		

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost												
ORA	S	REG0701	ORA001103	3	2	SHP03	999	.	.	.	.	177,020									
Description:													Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes)											
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total						
														18/19			4,541	4,541						
													NH-HM				4,541	4,541						
														18/19			20,551	20,551						
														19/20			53,721	53,721						
														20/21			21,121	21,121						
														21/22			77,086	77,086						
													SHOPPAC				172,479	172,479						
Agency:		CALTRANS											ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Fund Totals:																	177,020	177,020		25,092	53,721	21,121	77,086	

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost												
ORA	S	REG0701	ORA001103	7	1	SHP03	999	.	.	.	.	217,602									
Description:													Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes)											
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total						
														18/19			4,541	4,541						
													NH-HM				4,541	4,541						
														18/19			20,551	20,551						
														19/20			53,903	53,903						
														20/21			21,121	21,121						
														21/22			117,486	117,486						
													SHOPPAC				213,061	213,061						
Agency:		CALTRANS											ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Fund Totals:																	217,602	217,602		25,092	53,903	21,121	117,486	

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost												
ORA	S	REG0701	ORA001109	3	2	SHP04	999	.	.	.	.	51,132									
Description:													Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).											
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total						
														19/20			4,760	4,760						
														20/21			24,175	24,175						
														21/22			22,197	22,197						
													SHOPPAC				51,132	51,132						
Agency:		CALTRANS											ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Fund Totals:																	51,132	51,132			4,760	24,175	22,197	

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost												
ORA	S	REG0701	ORA001109	7	1	SHP04	999	.	.	.	.	57,026									
Description:													Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).											
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total						
														19/20			4,760	4,760						
														20/21			24,175	24,175						
														21/22			28,091	28,091						
													SHOPPAC				57,026	57,026						
Agency:		CALTRANS											ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Fund Totals:																	57,026	57,026			4,760	24,175	28,091	

End of State Highway System

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost											
ORA	T	REG0702	ORA130901	0	2	TRR15						4,232											
Description:													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. Transit Development Credits/Toll Credits in FTA 5339 FY16/17 @ \$847.										
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total					
														Prior			3,469	3,469					
													5339LA				3,469	3,469					
														Prior			760	760					
													5339MV				760	760					
														Prior			3	3					
													5339RS				3	3					
Agency: ORANGE COUNTY TRANS AUTHORITY (OCTA)													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24			
Fund Totals:													4,232	4,232	4,232								
ORA	T	REG0702	ORA130901	7	2	TRR15						4,247											
Description:													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	Fiscal Year	ENG	ROW	CON	Fund Total					
														Prior			3,484	3,484					
													5339LA				3,484	3,484					
														Prior			760	760					
													5339MV				760	760					
														Prior			3	3					
													5339RS				3	3					
Agency: ORANGE COUNTY TRANS AUTHORITY (OCTA)													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24			
Fund Totals:													4,247	4,247	4,247								
ORA	T	2A0705	ORA190701	7	1	ITS02						8,400											
Description:													Orange County Traffic Signal Synchronization Projects: El Toro Road, Magnolia Street and Brookhurst Street. El Toro Road (Bridger Road to Orange Street): 9 miles and includes 20 traffic signals. in the Cities of Lake Forest, Mission Viejo, and unincorporated Orange County. Magnolia Street (Banning Avenue to Commonwealth Avenue): The 16.2 miles and includes 50 traffic signals in the cities of Anaheim, Fountain Valley, Fullerton, Garden Grove, Huntington Beach, Stanton, and Westminster. Brookhurst Street (
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total					
														18/19			8,400	8,400					
													ORAM2TR				8,400	8,400					
Agency: ORANGE COUNTY TRANS AUTHORITY (OCTA)													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24			
Fund Totals:													8,400		8,400								

Completed

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost												
ORA	T	ORA37111	ORA37111	0	3	TRR15						113,319												
Description:													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, an 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 \$2,288, FY 17/18 \$3,097, FY 18/19 \$3,151, FY 19/20 \$3,205, FY 20/21 \$3,205, and FY 21/22 \$3,20											
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total						
													5307LA		Prior			1,052	1,052					
													5307LA		Prior			1,052	1,052					
															18/19			33,063	33,063					
															19/20			10,688	10,688					
															20/21			10,871	10,871					
															21/22			10,871	10,871					
													5337LA		Prior			76,364	76,364					
															18/19			14,611	14,611					
															19/20			5,066	5,066					
															20/21			5,153	5,153					
															21/22			5,153	5,153					
													5337MV		Prior			35,136	35,136					
															Prior			321	321					
													5337RS		Prior			321	321					
															Prior			446	446					
													LTF		Prior			446	446					
Agency: ORANGE COUNTY TRANS AUTHORITY (OCTA)													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Fund Totals:													113,319	49,493	15,754	16,024	16,024	16,024						

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost												
ORA	T	ORA37111	ORA37111	7	2	TRR15						112,229												
Description:													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, an rolling stock including the purchase of replacement locomotives with Tier-4 technology.(non-capacity increasing), TDC match for FTA 5337: FY 18/19 \$3,013, FY 19/20 \$3,641, FY 20/21 \$3,641, FY 21/22 \$3,641. FY22/23 \$3,641.											
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total						
													5307LA		Prior			1,052	1,052					
													5307LA		Prior			1,052	1,052					
															18/19			13,738	13,738					
															19/20			9,252	9,252					
															20/21			12,293	12,293					
															21/22			12,293	12,293					
															22/23			12,293	12,293					
													5337LA		Prior			72,162	72,162					
															18/19			8,788	8,788					
															19/20			5,812	5,812					
															20/21			5,912	5,912					
															21/22			5,912	5,912					
															22/23			5,912	5,912					
													5337MV		Prior			38,248	38,248					
															Prior			321	321					
													5337RS		Prior			321	321					
															Prior			446	446					
													LTF		Prior			446	446					
Agency: ORANGE COUNTY TRANS AUTHORITY (OCTA)													ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Fund Totals:													112,229	24,345	15,064	18,205	18,205	18,205	18,205					

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ORA	T	REG0702	ORA170805	0	2	RAO00		14,374														
Description:													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 and FY17/18 @ 1,675).													
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total								
														Prior			14,374	14,374								
													5307LA				14,374	14,374								
Agency:													SOUTHERN CALIF REGIONAL RAIL AUTHORITY						ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
Fund Totals:																	14,374		14,374	14,374						

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	PMSB	PMSE	Total Project Cost														
ORA	T	REG0702	ORA170805	7	2	RAO00		.	.	.	.	56,874											
Description:													Preventive Maintenance (SCRRA): Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles (TDCs/Toll Credits in FY18/19 @ \$1,700; FY19/20 @ \$1,700; FY20/21 @ \$1,700; FY21/22 @ \$1,700; FY22/23 @ \$1,700)													
													Fund	Fiscal Year	ENG	ROW	CON	Fund Total								
														Prior			14,374	14,374								
														18/19			8,500	8,500								
														19/20			8,500	8,500								
														20/21			8,500	8,500								
														21/22			8,500	8,500								
														22/23			8,500	8,500								
													5307LA				56,874	56,874								
Agency:													SOUTHERN CALIF REGIONAL RAIL AUTHORITY						ProjTotal	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
Fund Totals:																	56,874		56,874	14,374	8,500	8,500	8,500	8,500	8,500	

End of Transit System
 End of Report