ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA010200	Orange	SCAB		ORA010200	NCRH1	1	4.32	4.32	S	EXEMPT - 93.127	0
							PTC	2,603	Agency	DANA POINT	

PACIFIC COAST HWY @ DEL OBISPO, WIDEN INTERSECTION, ADD ADDITIONAL THRU LANE IN EACH DIRECTION, ADD BUS TURNOUT AND ALL ASSOCIATED IMPROVEMENTS. (00-DPNT-IIP-3059)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M - IIP			1,417	1,417	1,417							1,417
ORA010200 Total			1,417	1,417	1,417							1,417

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA120326	Orange	SCAB		ORA120326	NCRT3	5	.01	1.6	S	NON-EXEMPT	2
							PTC	84,514	Agency	SAN JUAN CAPISTRANO	

RECONSTRUCT I-5/SR-74 INTERCHANGE (IN SAN JUAN CAPISTRANO, ON ROUTE 74 FROM ROUTE 5 TO EAST OF THE CITY LIMIT. RECONSTRUCT THE ROUTE 74 AND ROUTE 5 INTERCHANGE) PPNO 4102 DUAL LEAD SJC CALTRANS

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STIP ADVANCE CON-RIP	4,873	31,753	25,388	62,014	36,626			25,388				62,014
CITY FUNDS			20,000	20,000				20,000				20,000
ORANGE M - REG I/C	2,500			2,500	2,500							2,500
ORA120326 Total	7,373	31,753	45,388	84,514	39,126			45,388				84,514

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA120402	Orange	SCAB		ORA120402	NCR42	5	1.4	1.6	S	EXEMPT - 93.126	1
							PTC	2,760	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

IN SAN CLEMENTE NORTHBOUND INTERSTATE 5 AT AVENIDA VAQUERO - SOUNDWALL DESIGN AND CONSTRUCTION PPNO 2580A. DUAL LEAD AGENCY. OCTA FOR PA&ED AND PS&E CALTRAN LEAD FOR ROW CON

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STATE CASH - RIP	620	36	2,104	2,760	656	2,104						2,760
ORA120402 Total	620	36	2,104	2,760	656	2,104						2,760

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA990929	Orange	SCAB		2H01143	CAY69	5	3.3	8.7	S	NON-EXEMPT	0
							PTC	21,108	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

I-5 Avenida Pico to Pacific Coast Highway - Add 1 HOV lane in each direction and Avenida Pico Interchange Improvement EA#0F960K, 2M0714

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
INTERSTATE MAINTENANC - EARMARK	1,173			1,173	935	238						1,173
ORANGE M2 - FREEWAY	19,000			19,000	2,000	2,000	5,000	5,000	5,000			19,000
ORA990929 Total	20,173			20,173	2,935	2,238	5,000	5,000	5,000			20,173

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA120401	Orange	SCAB		ORA120401	NCR42	5	4.9	5	S	EXEMPT - 93.126	1
							PTC	4,995	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

SOUTHBOUND INTERSTATE 5 FROM EL CAMINO REAL TO AVENIDA RAMONA - SOUNDWALL DESIGN AND CONSTRUCTION PPNO 2544B. DUAL LEAD AGENCY OCTA FOR PA&ED AND PS&E CALTRAN LEAD FOR ROW CON

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STATE CASH - RIP	646	111	4,238	4,995	757	4,238						4,995
ORA120401 Total	646	111	4,238	4,995	757	4,238						4,995

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA030602	Orange	SCAB		ORA030602	CAR63	5	5.6	6	S	NON-EXEMPT	0	
							PTC	13,493	Agency	CALTRANS		

IN SAN CLEMENTE - SB CAMINO DE ESTRELLA - WIDEN OFF RAMP FROM 1 TO 2 LANES AND WIDEN OVERCROSSING FROM 5 TO 7 LANES (1 W/B LEFT TURN LANE AND 1 E/B LANE), EA 0F0600, SHOPP, Mobility

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION	5,247	1,509	6,737	13,493					13,493			13,493
ORA030602 Total	5,247	1,509	6,737	13,493					13,493			13,493

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA110607	Orange	SCAB		ORA110607	NCR31	5	6.1	31.2	S	EXEMPT - 93.126	0	
							PTC	1,873	Agency	CALTRANS		

IN ORANGE COUNTY, ON ROUTE 5 FROM CALLE JUANITA TO 4TH STREET. PROVIDE ENHANCED PAVING AND LANDSCAPING PPNO #2592

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ARRA - TRANSPORTATION ENHANCEMENT		13	1,499	1,512	1,512							1,512
STP ENHANCE-IIP TEA	361			361	361							361
ORA110607 Total	361	13	1,499	1,873	1,873							1,873

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA55063	Orange	SCAB		ORA55063	CARH3	5	7.5		S	EXEMPT - 93.127	0	
							PTC	840	Agency	LAGUNA NIGUEL		

I-5 @ AVERY PARKWAY (MARGUERITE TO CAMINO CAPISTRANO) INTERCHANGE IMPROVEMENTS. WIDEN FROM 4 TO 5 LANES (FOR TURN LANE) UNDER FREEWAY BRIDGE.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
FEE			138	138	138							138
ORANGE M - GMA			702	702	702							702
ORA55063 Total			840	840	840							840

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA020109	Orange	SCAB		ORA020109	NCRH3	5	8.4	8.7	S	NON-EXEMPT	0	
							PTC	19,207	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

I-5 AT CAMINO CAPISTRANO INTERSECTION IMPROVEMENT. WIDEN S/B OFFRAMP FROM 2 TO 3 LANES. PPNO 2615. DUAL LEAD. OCTA PA&ED. CALTRANS PS&E ROW AND CON

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
NATIONAL HWY SYSTEM - RIP	185			185	185							185
STATE CASH - RIP	2,433	697	15,892	19,022	19,022							19,022
ORA020109 Total	2,618	697	15,892	19,207	19,207							19,207

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA030604	Orange	SCAB		ORA030604	CAR63	5	13.7	15	S	NON-EXEMPT	0	
							PTC	3,249	Agency	CALTRANS		

IN THE CITY OF MISSION VIEJO SB OFFRAMP AT CROWN VALLEY PARKWAY - WIDEN OFF RAMP FROM 4 TO 5 LANES SHOPP project EA 12-0F8201

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
NATIONAL HWY SYSTEM-SHOPP	568	20	2,661	3,249	3,249							3,249
ORA030604 Total	568	20	2,661	3,249	3,249							3,249

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA020112	Orange	SCAB		ORA020112	NCRH3	5	15.1	16.3	S	NON-EXEMPT	0	
							PTC	29,478	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

I-5 S/B AT OSO PKWY EXIT LANE & INTRCHNGE IMPROV. WIDEN FROM 1 TO 2 LANES & ADD EXIT/STORAGE LANE. SIGHT DIST IMPROV. TO N/B OFF RAMP. 2671A DUAL LEAD OCTA PSE PAED CALTRAN ROW CON

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
NATIONAL HWY SYSTEM - RIP	2,120			2,120	2,120							2,120
STATE CASH - RIP		3,201	17,452	20,653	20,653							20,653
ORA020112 Total	2,120	3,201	17,452	22,773	22,773							22,773

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000122	Orange	SCAB		ORA000122	CAN76	5	16.53	16.53	S	NON-EXEMPT	0	
							PTC	8,943	Agency	LAGUNA HILLS		

I-5 @ LA PAZ INTERCHANGE IMPROVEMENTS. EXPAND LA PAZ RD. FROM 4 TO 6 LANES TOTAL. (99-LHILL-GMA-1125)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STP LOCAL - REGIONAL			2,800	2,800	2,800							2,800
CITY FUNDS	500	50	3,800	4,350	4,350							4,350
ORANGE M - GMA	306			306	306							306
ORANGE M - MPAH			1,486	1,486	1,486							1,486
ORA000122 Total	806	50	8,086	8,942	8,942							8,942

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA020108	Orange	SCAB		ORA020108	NCRH3	5	26.86	26.86	S	NON-EXEMPT	0	
							PTC	3,206	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

I-5 AT CULVER DRIVE S/B OFFRAMP WIDENING FROM ONE TO TWO LANES PPNO 2796 DUAL LEAD OCTA PSE PAED CALTRANS ROW CON

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
NATIONAL HWY SYSTEM - RIP	309	15		324	324							324
STATE CASH - RIP		25	2,857	2,882	2,882							2,882
ORA020108 Total	309	40	2,857	3,206	3,206							3,206

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA120359	Orange	SCAB		ORA120359	CAR63	5	27.5	28.1	S	NON-EXEMPT	1	
							PTC	8,485	Agency	CALTRANS		

I-5 @ JAMBOREE - CONSTRUCT AUX LN ON I-5 SB; WIDEN SB OFF-RAMP FROM 1 TO 2 LANES; AND WIDENING JAMBOREE RD EB UNDERCROSSING TO CREATE A TURN LANE TO NB ON-RAMP PPNO 2806B

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STIP ADVANCE CON-RIP	1,574	32	6,879	8,485	1,606	6,879						8,485
ORA120359 Total	1,574	32	6,879	8,485	1,606	6,879						8,485

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA081601	Orange	SCAB		2A0704	NCRH3	5	29.1	31.1	S	NON-EXEMPT	0	
							PTC	1,250	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

I-5/SR-55 interim improvements include reconstructing the I-5 s/b on-ramp at First St to a loop ramp, providing more merging room for traffic between the I-5 s/b connection and SR-55 s/b McFadden Ave off-ramp. Further planning studies will be undertaken to address the long-term I-5/SR-55 traffic deficiencies (I-5 Begin PM 29.1, End PM 31.1; SR-55 Begin PM 9.2, End PM 11.2)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M2 - FREEWAY	1,250			1,250			1,250					1,250
ORA081601 Total	1,250			1,250			1,250					1,250

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000100	Orange	SCAB		ORA000100	CAXT8	5	34	43.5	S	TCM Committed	2	
							PTC	70,984	Agency	ANAHEIM		

GENE AUTRY WAY WEST @ I-5 (I-5 HOV TRANSITWAY TO HASTER) ADD OVERCROSSING ON I-5 (S)/MANCHESTER AND EXTEND GENE AUTRY WAY WEST FROM I-5 TO HASTER (3 LANES IN EA DIR.)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
DEMO - ISTEA		3,550		3,550	3,550							3,550
DEMO - TEA 21		6,333		6,333	6,333							6,333
STP LOCAL - REGIONAL		17,000	24,755	41,755	41,755							41,755
CITY FUNDS	1,795	5,050	3,900	10,745	10,745							10,745
ORANGE M - REG I/C		8,601		8,601	8,601							8,601
ORA000100 Total	1,795	40,534	28,655	70,984	70,984							70,984

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
10167	Orange	SCAB		10167	CAX62	5	42.1	44.4	S	TCM Committed	0	
							PTC	323,805	Agency	CALTRANS		

I-5 FROM SR-91 TO LA COUNTY LINE IN BUENA PARK - ADD 1 MIXED FLOW LN AND 1 HOV LN IN EACH DIRECTION. FROM 6 - 0 TO 8 - 2 LANES.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CMAQ			30,313	30,313	30,313							30,313
INTERSTATE MAINTENANCE - IIP		2,214	37,288	39,502	39,502							39,502
NATIONAL HWY SYSTEM - RIP	5,997		59,603	65,600	65,600							65,600
STP LOCAL - REGIONAL			9,140	9,140	9,140							9,140
ORANGE M - FREEWAY	12,000	47,436	119,814	179,250	179,250							179,250
10167 Total	17,997	49,650	256,158	323,805	323,805							323,805

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA55059	Orange	SCAB		ORA55059	CARH3	5	44.3		S	NON-EXEMPT	0	
							PTC	2,875	Agency	BUENA PARK		

ARTESIA @ I-5 (KNOTT TO BOTRYOIDES) INTERSECTION IMP REALIGN N/B OFFRAMP AND S/B ONRAMP; IN CONJ W/ I-5 WIDENING. FROM 2 TO 3 LANES. KNOTT TO BOTRYOIDES BLVD. (PS&E ONLY)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CITY FUNDS	2,555			2,555	2,555							2,555
ORANGE M - GMA	320			320	320							320
ORA55059 Total	2,875			2,875	2,875							2,875

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA100510	Orange	SCAB		ORA100510	CAX62	22			S	NON-EXEMPT	0	
							PTC	13,520	Agency	GARDEN GROVE		

REPLACE SR22 INTERCHANGES, CONSTRUCT HOV LANES AND LENGTHEN BRIDGES IN GARDEN GROVE (MAGNOLIA)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
DEMO-SAFETEA-LU			4,160	4,160	4,160							4,160
ADVANCED CONSTRUCTION CONVERSION			3,120	3,120	3,120							3,120
LOCAL ADVANCE CONSTRUCTION			1,040	1,040	1,040							1,040
ORANGE M - FREEWAY			5,200	5,200	5,200							5,200
ORA100510 Total			13,520	13,520	13,520							13,520

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000193	Orange	SCAB		ORA000193	CAR62	22	.01	.65	S	TCM Committed	0	
							PTC	191,864	Agency	CALTRANS		

HOV connectors from SR-22 to I-405, between Seal Beach Blvd. (I-405 PM 022.558) and Valley View St. (SR-22 PM R000.917), with a second HOV lane in each direction on I-405 between the two direct connectors. Local funds in the amount of $72,383 are programmed in FY 09/10 in order to AC future year CMAQ funds.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ARRA - REGIONAL SURFACE TRANSPORTATION PROGRAM			49,624	49,624	49,624							49,624
CMAQ	12,100	12,200	23,067	47,367	45,667				1,700			47,367
LOCAL ADVANCE CONSTRUCTION			64,478	64,478	64,478							64,478
ORA000193 Total	12,100	12,200	137,169	161,469	159,769				1,700			161,469

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000195	Orange	SCAB		ORA000195	CAR62	22	.66	13.23	S	TCM	0	
							PTC	546,587	Agency	CALTRANS		

ON SR-22 (I-405 TO SR55) ADD 2 HOV LANES/1 EA DIR (FRM 0 - 2) & 2 AUX LANES/1 EA DIR (FRM 0- 2) (I-5 TO BEACH) & OPERATING IMPROVMENTS (SEE COMMENTS) TCRP PAYBACK WHEN AVAILABLE

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CMAQ			101,276	101,276	101,276							101,276
STP LOCAL - REGIONAL			5,000	5,000	5,000							5,000
CITY FUNDS			6,000	6,000	6,000							6,000
ORANGE M - FREEWAY			197,708	197,708	197,708							197,708
TRAFFIC CONGESTION RELIEF	25,200		164,500	189,700	189,700							189,700
ORA000195 Total	25,200		474,484	499,684	499,684							499,684

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA990443	Orange	SCAB		ORA990443	CARH3	22	10.48		S	TCM	0	
							PTC	4,136	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

SR-22 AND CITY DRIVE INTERCHANGE IMPROVEMENTS. RECONFIGURE FREEWAY INTERCHANGE AT SR-22 FROM SR-57 TO LEWIS STREET -- FROM 6/0 TO 6/2 LANES (ADDING 2 HOV LANES)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CITY FUNDS	1,250		1,000	2,250	2,250							2,250
ORANGE M - GMA			250	250	250							250
ORANGE M - REG I/C			1,636	1,636	1,636							1,636
ORA990443 Total	1,250		2,886	4,136	4,136							4,136

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

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	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CITY FUNDS	150		750	900				900				900
ORA015 Total	150		750	900				900				900

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA016	Orange	SCAB		ORA016	NCRH1	55	5.8	5.8	S	NON-EXEMPT	0
							PTC	505	Agency	COSTA MESA	

PAULARINO AVE (SR-55 NB FRONTAGE ROAD @ PAULARINO AVE) IN COSTA MESA INTERSECTION IMPROVEMENT. ADDING A N/B RAMP AND W/B RIGHT-TURN-LANE.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CITY FUNDS	60	170	275	505						505		505
ORA016 Total	60	170	275	505						505		505

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA017	Orange	SCAB		ORA017	NCRH1	55	5.8	5.8	S	EXEMPT - 93.127	0
							PTC	270	Agency	COSTA MESA	

PAULARINO AVE IN SR-55 SB FRONTAGE ROAD COSTA MESA. INTERSECTION IMPROVEMENT ADD S/B RIGHT-TURN LANE.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CITY FUNDS	50		220	270				50	220			270
ORA017 Total	50		220	270				50	220			270

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA030610	Orange	SCAB		ORA030610	NCN21	55	6.9	7.8	S	NON-EXEMPT	0
							PTC	2,619	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

ADD SOUTHBOUND AUXILIARY LANE FROM DYER TO MACARTHUR. PPNO 3473

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STATE CASH - RIP	578	8	2,033	2,619	2,619							2,619
ORA030610 Total	578	8	2,033	2,619	2,619							2,619

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA030603	Orange	SCAB		ORA030603	CAR63	55	7.8	9.4	S	NON-EXEMPT	0
							PTC	34,064	Agency	CALTRANS	

CONSTRUCT 1 AUX LANE ON S/B SR-55 BETWEEN E EDINGER AVE ON RAMP AND E DYER RD OFF RAMP EA0G9600 (SHOPP MOBILITY)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION	9,068	1,882	23,114	34,064			34,064					34,064
ORA030603 Total	9,068	1,882	23,114	34,064			34,064					34,064

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA120333	Orange	SCAB		ORA120333	CAR63	57	12.21	15.7	S	NON-EXEMPT	0
							PTC	41,086	Agency	CALTRANS	

EXIST 4 MF N/B; WIDEN TO 5 MF LANES N/B FROM 0.3 MI S/O KATELLA TO 0.3 MI N/O LINCOLN (2.92 MILES) -- 0F0400

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M - FREEWAY	4,704	1,690		6,394	6,394							6,394
CORRIDOR MOBILITY PROGRAM			34,692	34,692		34,692						34,692
ORA120333 Total	4,704	1,690	34,692	41,086	6,394	34,692						41,086

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA120332	Orange	SCAB		ORA120332	CAX63	57	16.4	18.8	S	NON-EXEMPT	0	
							PTC	72,208	Agency	CALTRANS		

ADD ONE MF LANE ON N/B SR-57 FROM 0.4 MI N/O SR-91 TO 0.1 MI N/O LAMBERT RD (5.1 MILES) EA 0F0311 (SR91/ORANGETHORPE TO YORBA LINDA SEGMENT) Split Project with ORA081901

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M - FREEWAY	6,951	1,952		8,903	8,903							8,903
CORRIDOR MOBILITY PROGRAM			60,605	60,605	60,605							60,605
ORA120332 Total	6,951	1,952	60,605	69,508	69,508							69,508

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA081901	Orange	SCAB		ORA120332	CAX63	57	18.8	21.1	S	NON-EXEMPT	0	
							PTC	73,243	Agency	CALTRANS		

ADD ONE MF LANE ON N/B SR-57 FROM 0.4 MI N/O SR-91 TO 0.1 MI N/O LAMBERT RD (5.1 MILES) EA 0F0321 (YORBA LINDA TO LAMBERT SEGMENT) Split Project with ORA120332

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M - FREEWAY	6,951	2,349		9,300	9,300							9,300
CORRIDOR MOBILITY PROGRAM			63,943	63,943	63,943							63,943
ORA081901 Total	6,951	2,349	63,943	73,243	73,243							73,243

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA120320	Orange	SCAB		ORA120320	NCRH3	57	20.9	20.9	S	NON-EXEMPT	0	
							PTC	36,216	Agency	BREA		

SR-57/LAMBERT RD INTERCHANGE IMPROVEMENTS - RECONFIG EXISTING DIAMOND INTERCHANGE TO LOOP RAMP, ADD SB LN ON OFFRAMP

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
DEMO - TEA 21	985			985	985							985
CITY FUNDS	231	15,000	20,000	35,231	231			15,000		20,000		35,231
ORA120320 Total	1,216	15,000	20,000	36,216	1,216			15,000		20,000		36,216

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000820	Orange	SCAB		2TK01116	CAX63	57	21.2	.68	S	NON-EXEMPT	0	
							PTC	124,600	Agency	CALTRANS		

SR-57 TRUCK CLIMBING AUX LANE FROM LAMBERT TO LA CO. LINE PPNO 3847A EA 0C120

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
AGENCY	25,124	5,027		30,151	7,893	22,258						30,151
ORA000820 Total	25,124	5,027		30,151	7,893	22,258						30,151

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
10254	Orange	SCAB		10254	CAR63	73	9.6	25.45	S	TCM Committed	0	
							PTC	351,111	Agency	TCA		

SJHC, 15 MI TOLL RD BETWEEN I-5 IN SAN JUAN CAPISTRANO & RTE 73 IN IRVINE, EXISTING 3/M/F EA.DIR.1 ADD'L M/F EA DIR, PLUS CLIMBING & AUX LNS AS REQ, BY 2020 PER SCAG/TCA MOU 4/5/01

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
PRIVATE FUNDS	3,090		30,021	33,111	16,338	60	7,713			900	8,100	33,111
10254 Total	3,090		30,021	33,111	16,338	60	7,713			900	8,100	33,111

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000152	Orange	SCAB		ORA000152	PLN40	74		.24	S	NON-EXEMPT	0	
							PTC	2,550	Agency	SAN JUAN CAPISTRANO		

ORTEGA HWY (RANCHO VIEJO RD TO JUST EAST OF I-5/SR-74 INTERCHAGE) RDWAY WIDEN ADD RT TRN LNE TO CAPAC & REDUCE QUE ON WB SR-74 TO NB I-5 TRN. N/B FRM 2TO3 & S/B 2TO3 .

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CITY FUNDS	50			50	50							50
ORANGE M - REG I/C	2,500			2,500	2,500							2,500
ORA000152 Total	2,550			2,550	2,550							2,550

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA120507	Orange	SCAB		ORA120507	CAR63	74	1	1.9	S	NON-EXEMPT	0	
							PTC	42,694	Agency	ORANGE COUNTY		

Widen Ortega Highway from County/city of San Juan Capistrano to approximately 1,900 feet east of the intersection of the La Pata/Ortega Highway intersection (approximately 1.2 miles). Widen from 2 to 4. including widening of the bridge over San Juan Creek.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
AGENCY	2,870	8,271		11,141	11,141							11,141
DEVELOPER FEES		1,831	24,209	26,040	1,831		24,209					26,040
STATE CASH - IIP	5,513			5,513	5,513							5,513
ORA120507 Total	8,383	10,102	24,209	42,694	18,485		24,209					42,694

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA120506	Orange	SCAB		ORA120507	CAY63	74	1.9	3	S	NON-EXEMPT	0	
							PTC	40,905	Agency	CALTRANS		

WIDEN ROUTE 74 FROM 2 TO 4 LANES - COUNTY SEGMENT (ON ROUTE 74 FROM CITY/COUNTY LINE TO ANTONIO PARKWAY / LA PATA AVE. WIDEN FROM 2 LANES TO 4 LANES) PPNO 4110A EA 08691 SPLIT FROM ORA120507

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STP LOCAL - REGIONAL			5,285	5,285	5,285							5,285
AGENCY	4,430	10,735	7,155	22,320	22,320							22,320
DEVELOPER FEES			3,300	3,300	3,300							3,300
STATE CASH - RIP			10,000	10,000	10,000							10,000
ORA120506 Total	4,430	10,735	25,740	40,905	40,905							40,905

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000115	Orange	SCAB		ORA000115	CAR63	90		2.5	S	NON-EXEMPT	0	
							PTC	16,244	Agency	LA HABRA		

IMPERIAL HWY SMART ST (LAC TO HARBOR) RESTRIPE 4 TO 6 LNS (LAC LINE TO IDAHO ST. ADD RAISED MEDIAN. MODFY MEDIANS AT 4 INTSECS. ADD BUS PADS, TURNOUTS.(COMBINES ORA028 AND ORA029)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M - SMARTST	1,898	2,416	11,930	16,244	16,244							16,244
ORA000115 Total	1,898	2,416	11,930	16,244	16,244							16,244

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000105	Orange	SCAB		ORA000105	CAR63	90	5.45	7.96	S	NON-EXEMPT	0	
							PTC	2,936	Agency	BREA		

IMPERIAL HWY SMART ST (SR-57 TO ROSE) WIDENING EB BY 1 LANE FROM E. OF VALENCIA TO CITY LIMITS. MEDIAN MODIFICS AT INTERSECTS: ASSOCIATED, VALENCIA, AND ROSE. BUS PADS, S.S.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M - SMARTST		395	2,541	2,936	2,936							2,936
ORA000105 Total		395	2,541	2,936	2,936							2,936

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA082309	Orange	SCAB		ORA000105	CAR63	90	5.45	7.96	S	EXEMPT - 93.127	0
							PTC	2,300	Agency	BREA	

IMPERIAL HWY SMART ST (SR-57 TO ROSE) WIDEN INTERSECTION OF IMPERIAL HIGHWAY AND ASSOCIATED ROAD TO PROVIDE 2ND DUAL LEFT TURN LANE FOR THE NORTH AND SOUTH LEGS OF ASSOCIATED ROAD AND MODIFICATIONS ON EXISTING AUXILARY LANE (NON CAPACITY IMPROVEMENT) WHICH JOINS THE NB SR-57 ONRAMPS.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
DEVELOPER FEES			1,900	1,900	1,900							1,900
ORANGE M - SMARTST			200	200	200							200
STATE LOCAL PARTNER			200	200	200							200
ORA082309 Total			2,300	2,300	2,300							2,300

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA021201	Orange	SCAB		ORA021201	CAR63	90	5.5	2.5	S	NON-EXEMPT	0
							PTC	2,541	Agency	BREA	

IMPERIAL HWY SMART ST (HARBOR TO SR57) RESTRIPE 4 - 6 LNS (HARBOR BLVD & BERRY ST MEDIAN MODIFICATNS AT PUENTE INTERSEC. BUS PADS, BUS TURNOUTS & SOUNDWALLS AT VAR LOCATIONS

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M - SMARTST		116	2,425	2,541	2,541							2,541
ORA021201 Total		116	2,425	2,541	2,541							2,541

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
5620	Orange	SCAB		2GL04	NCN31	90	11.8	12.4	S	NON-EXEMPT	0
							PTC	90,652	Agency	CALTRANS	

AT ORANGETHORPE AVE IN YORBA LINDA, IMPERIAL HWY GRADE SEPERATION AT ORANGETHROPE/ESPERANZA RD AND BSNF RR (DEMO ID#1215 RELATED TO ORA99060)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
DEMO - TEA 21			1,741	1,741	1,741							1,741
NATIONAL HWY SYSTEM - RIP	8,280	16,626	44,962	69,868	69,868							69,868
STP LOCAL - REGIONAL		19,043		19,043	19,043							19,043
5620 Total	8,280	35,669	46,703	90,652	90,652							90,652

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA020808	Orange	SCAB		2L224	NCN45	90	11.8	12.5	S	EXEMPT - 93.126	2
							PTC	1,669	Agency	CALTRANS	

IN ORANGE COUNTY, ON RTE 90 IMPERIAL HIGHWAY, IN THE CITIES OF YORBA LINDA AND ANAHEIM ON ROUTE 90 FROM EAST OF KELLOGG DRIVE UNDERCROSSING TO LA PALMA AVENUE. THE PROJECT IS TO PROVIDE ENHANCEMENT AND MITIGATION PLANTING. PPNO 4434B EA 12-056221

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STIP ADVANCE CON-RIP	220	9	1,440	1,669	229		1,440					1,669
ORA020808 Total	220	9	1,440	1,669	229		1,440					1,669

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA040601	Orange	SCAB		ORA040601	ITS04	91			S	EXEMPT - 93.126	0
							PTC	1,089	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

ACQUIRE AND INSTALL VALUE PRICING PILOT SYSTEM ON THE 91 EXPRESS LANES TO TEST VIABILITY OF DYNAMIC PRICING OF TOLL LANES

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
DEMO-SAFETEA-LU	470			470	470							470
ADVANCED CONSTRUCTION CONVERSION	354			354	354							354
AGENCY	147			147	147							147

LOCAL ADVANCE CONSTRUCTION	118			118	118								118
ORA040601 Total	1,089			1,089	1,089								1,089

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000822	Orange	SCAB		2M01126	CARH3	91	.87	5.47	S	NON-EXEMPT	0	
							PTC	73,400	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

CONNECT EXISTING AUXILIARY LANE THROUGH INTERCHANGES ON WB SR-91 BETWEEN SR-57 AND I-5 WITH ITS ELEMENTS PPNO 4516A EA 0C5700

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M2 - FREEWAY	8,887	5,113	24,450	38,450	14,000			24,450				38,450
TRADE CORRIDOR PROGRAM			34,950	34,950				34,950				34,950
ORA000822 Total	8,887	5,113	59,400	73,400	14,000			59,400				73,400

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000821	Orange	SCAB		2M01125	CAX62	91	8.1	9.3	S	NON-EXEMPT	1	
							PTC	87,644	Agency	CALTRANS		

SR-91 WB (SR-55 THROUGH TUSTIN INTERCHANGE) EXTEND LANE AND RECONSTRUCT AUX. LANE. PPNO 4587A EA 0C560)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STIP ADVANCE CON-RIP	14,061	3,200	70,383	87,644	6,561	10,700				70,383		87,644
ORA000821 Total	14,061	3,200	70,383	87,644	6,561	10,700				70,383		87,644

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA020928	Orange	SCAB		2L150	NCR42	91	9	10.1	S	EXEMPT - 93.126	0	
							PTC	2,807	Agency	CALTRANS		

IN ANAHEIM - PERALTA HILLS. CONSTRUCT SOUNDWALL ON EB SR-91 (FROM SR-55/SR-91 SEPARATION TO LAKEVIEW AVENUE OVERCROSSING).

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ORANGE M - FREEWAY	145	52	2,610	2,807	2,807							2,807
ORA020928 Total	145	52	2,610	2,807	2,807							2,807

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA030601	Orange	SCAB		ORA030601	CAR62	91	9.13	15.6	S	NON-EXEMPT	0	
							PTC	96,000	Agency	CALTRANS		

SR-91: ADD 1 MF LANE E/B BTWN 91/55 CONNECTOR & SR-241 -- W/B BTWN SR-241 & IMPERIAL HWY; MODIFY W/B ON RAMPS FROM LAKEVIEW AVE TO IMPRV MERGE (ADD AUX LANE BETWEEN NB 55 - TO - EB 91 ON-RAMP AND LAKEVIEW OFF RAMP)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CORRIDOR MOBILITY PROGRAM			22,000	22,000			22,000					22,000
STATE CASH - RIP	13,813	3,510	56,677	74,000	17,323	56,677						74,000
ORA030601 Total	13,813	3,510	78,677	96,000	17,323	56,677	22,000					96,000

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA120336	Orange	SCAB		ORA120336	CAX63	91	15.9	2.9	S	NON-EXEMPT	0	
							PTC	77,575	Agency	CALTRANS		

SR-91 EASTBOUND LANE ADDITION BETWEEN SR-241 & SR-71, & IMPROVE NB SR-71 CONNECTOR FROM SR-91 TO STD ONE LANE AND SHOULDER WIDTH. 0G0400

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
ARRA - REGIONAL SURFACE TRANSPORTATION PROGRAM			47,888	47,888	47,888							47,888
AGENCY	8,400	1,323		9,723	9,723							9,723
ORA120336 Total	8,400	1,323	47,888	57,611	57,611							57,611

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA020807	Orange	SCAB		2L224	NCN45	91	18	18	S	EXEMPT - 93.126	0
							PTC	802	Agency	CALTRANS	

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

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STP ENHANCE-IIP TEA	104	12	686	802		37	79	686				802
ORA020807 Total	104	12	686	802		37	79	686				802

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA990911	Orange	SCAB		REG0704	NCR31	142	.75	6.35	S	EXEMPT - 93.126	0
							PTC	525	Agency	CALTRANS	

In Orange County, on Rte. 142, to provide Native Landscaping.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STP ENHANCE-IIP TEA			525	525	525							525
ORA990911 Total			525	525	525							525

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA052	Orange	SCAB		ORA052	CAN67	241	.01	15.9	S	TCM Committed	0
							PTC	1,509,133	Agency	TCA	

(FTC-S) (I-5 TO OSO PKWY) (15MI) 2 MF EA. DIR BY 2013; AND 1 ADDITIONAL M/F EA. DIR. PLS CLMBNG & AUX LANES AS REQ BY 2030 PER SCAG/TCA MOU 4/05/01. #1988

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
DEMO-SAFETEA-LU			8,000	8,000		8,000						8,000
PRIVATE FUNDS	35,925	67,190	1,225,518	1,328,633	258,000	373,621	348,506	348,506				1,328,633
ORA052 Total	35,925	67,190	1,233,518	1,336,633	258,000	381,621	348,506	348,506				1,336,633

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA051	Orange	SCAB		ORA051	CAR63	241	13.8	26.5	S	TCM Committed	0
							PTC	143,517	Agency	TCA	

(FTC-N) (OSO PKWY TO ETC) (13MI) EXISTING 2 MF IN EA. DIR, 2 ADDITIONAL M/F LANES, PLS CLMBNG & AUX LANS AS REQ BY 2020 PER SCAG/TCA MOU 4/05/01.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
PRIVATE FUNDS	10,833		132,684	143,517	10,533	34,492	34,492	6,400	28,800		28,800	143,517
ORA051 Total	10,833		132,684	143,517	10,533	34,492	34,492	6,400	28,800		28,800	143,517

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend
ORA082601	Orange	SCAB		REG0701	NCR31	241	27.9	39	S	EXEMPT - 93.126	0
							PTC	7,803	Agency	CALTRANS	

Highway Maintenance (SHOPP) project, EA 12-0K5900, Rte.241, PM 27.9/39.0, In Orange County, in Irvine and in and near Anaheim and Yorba Linda. The project is to provide type O Overlay.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
NATIONAL HWY SYSTEM	664	18	6,226	6,908	6,908							6,908
STATE CASH	86	2	807	895	895							895
ORA082601 Total	750	20	7,033	7,803	7,803							7,803

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA050	Orange	SCAB		ORA050	CAR63	241	38.8	12.4	S	TCM Committed	0	
							PTC	1,156,097	Agency	TCA		

ETC (RTE 241/261/133) (RTE 91 TO I-5/JAMBOREE) EXISTING 2 M/F EA.DIR, 2 ADD'L M/F IN EA. DIR, PLUS CLIMB AND AUX LNS AS REQ, BY 2020 PER SCAG/TCA MOU 4/05/01.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
PRIVATE FUNDS	77,439	2,000	553,992	633,431	15,210	74,985	220,954	235,949			86,333	633,431
ORA050 Total	77,439	2,000	553,992	633,431	15,210	74,985	220,954	235,949			86,333	633,431

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA082602	Orange	SCAB		REG0701	NCR31	405		11.4	S	EXEMPT - 93.126	0	
							PTC	8,750	Agency	CALTRANS		

Highway Maintenance project (SHOPP), EA 12-0L0601, In Orange County, on Rte 405. In the Cities of Irvine and Costa Mesa from Rte. 5 to Harbor Blvd. The project is to provide PCC profile grinding.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
NATIONAL HWY SYSTEM	735	18	6,994	7,747	7,747							7,747
STATE CASH	95	2	906	1,003	1,003							1,003
ORA082602 Total	830	20	7,900	8,750	8,750							8,750

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA000194	Orange	SCAB		ORA000193	CAR62	405	.91	1.1	S	TCM Committed	0	
							PTC	265,870	Agency	CALTRANS		

HOV connectors from I-405 to I-605, between Katella Ave. (I-605 PM R001.104) and Seal Beach Blvd. (I-405 PM 022.643), with a second HOV lane in each direction on I-405 between the two direct connectors

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CMAQ	14,200	5,000	3,000	22,200	19,000				3,200			22,200
CITY FUNDS			5,200	5,200	5,200							5,200
LOCAL ADVANCE CONSTRUCTION			189,423	189,423	189,423							189,423
ORA000194 Total	14,200	5,000	197,623	216,823	213,623				3,200			216,823

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA080916	Orange	SCAB		REG0701	LUM02	405	9.9	10.8	S	EXEMPT - 93.126	0	
							PTC	1,365	Agency	CALTRANS		

IN ORANGE COUNTY, I-405 FROM BEAR STREET TO FAIRVIEW ROAD. PROVIDE ROADWAY REHABILITATION INCLUDING PAVEMENT REPAIR.

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
INTERSTATE MAINTENANC - EARMARK			453	453	453							453
SURFACE TRANS PROG-SHOPP	450		462	912	912							912
ORA080916 Total	450		915	1,365	1,365							1,365

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA100507	Orange	SCAB		ORA100507	NCRH3	405	10.2	24.1	S	NON-EXEMPT	0	
							PTC	1,500	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

CONSTRUCT FOURTH NB THROUGH LANE ON BEACH BLVD AT THE I-405 INTERCHANGE AND REMOVE OFF-RAMP ON I-405 AT BEACH (NORTH-EAST CORNER OF BEACH/EDINGER). CO LEAD WITH WESTMINSTER

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
FFY 2006 APPROPRIATIONS EARMARKS	1,000			1,000	1,000							1,000
DEMO-SAFETEA-LU	320			320	320							320

ADVANCED CONSTRUCTION CONVERSION		80			80	80							80
AGENCY		80			80	80							80
LOCAL ADVANCE CONSTRUCTION		20			20	20							20
ORA100507 Total		1,500			1,500	1,500							1,500

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA030605	Orange	SCAB		ORA030605	CAX63	405	10.3	24.1	S	NON-EXEMPT	0	
							PTC	1,694,000	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

I-405 FROM SR-73 TO I-605 ADD 1 MF LANE EACH DIR AND PROVIDE ADDITIONAL CAPITAL IMPROVEMENTS. #317. Combined with ORA045, ORA151 and ORA120310

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
FFY 2006 APPROPRIATIONS EARMARKS	1,000			1,000	1,000							1,000
DEMO-SAFETEA-LU	2,054			2,054	2,054							2,054
ADVANCED CONSTRUCTION CONVERSION	514			514	514							514
INTERSTATE MAINTENANC	1,500			1,500	1,500							1,500
ORANGE M2 - FREEWAY	3,518			3,518	3,518							3,518
ORA030605 Total	8,586			8,586	8,586							8,586

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA045	Orange	SCAB		ORA045	CAR63	405	17.8		S	NON-EXEMPT	0	
							PTC	2,200	Agency	WESTMINSTER		

BOLSA AVE (CHESTNUT TO GOLDENWEST) WIDEN BOLSA AVE BRIDGE FROM 4 TO 6 LANES

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
CITY FUNDS	100		2,100	2,200		2,200						2,200
ORA045 Total	100		2,100	2,200		2,200						2,200

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA001102	Orange	SCAB		REG0701	SHP02	999			S	EXEMPT - 93.126	1	
							PTC	50,000	Agency	CALTRANS		

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	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION			17,724	17,724		7,534	1,594	8,596				17,724
STATE CASH- SHOPP			2,297	2,297		976	207	1,114				2,297
ORA001102 Total			20,021	20,021		8,510	1,801	9,710				20,021

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA001103	Orange	SCAB		REG0701	SHP03	999			S	EXEMPT - 93.126	1	
							PTC	121,660	Agency	CALTRANS		

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	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION			75,062	75,062		50,328			24,734			75,062
SURFACE TRANS PROG			8,455	8,455		8,455						8,455
STATE CASH – HM			3,736	3,736		3,736						3,736

STATE CASH- SHOPP				9,725	9,725			6,521			3,204		9,725
ORA001103 Total				96,978	96,978			69,040			27,938		96,978

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA001105	Orange	SCAB		REG0701	SHP01	999			S	EXEMPT - 93.126	1	
							PTC	11,185	Agency	CALTRANS		

Grouped Projects for Safety Improvements - SHOPP Mobility Program. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder imp, traffic control devices ops assistance.Intersection signalization projects, Pavement marking demo,Lighting

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION			7,538	7,538		3,397	4,141					7,538
STATE CASH- SHOPP			976	976		440	536					976
ORA001105 Total			8,514	8,514		3,837	4,677					8,514

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA001108	Orange	SCAB		REG0701	SHP04	999			S	EXEMPT - 93.126	1	
							PTC	56,828	Agency	CALTRANS		

Grouped Projects for Safety Improvements - SHOPP Mandates Program. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder imp, traffic control devices and ops assistance other than signalization projects, Lighting imp

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION			48,262	48,262		7,194	19,622	21,446				48,262
STATE CASH- SHOPP			6,252	6,252		932	2,542	2,778				6,252
ORA001108 Total			54,514	54,514		8,126	22,164	24,224				54,514

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA001109	Orange	SCAB		REG0701	SHP04	999			S	EXEMPT - 93.126	0	
							PTC	5,902	Agency	CALTRANS		

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	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION			5,902	5,902		5,902						5,902
ORA001109 Total			5,902	5,902		5,902						5,902

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA082603	Orange	SCAB		REG0701	NCR31	999			S	EXEMPT - 93.126	0	
							PTC	33,414	Agency	CALTRANS		

Grouped Projects for Emergency Repair - SHOPP Emergency Response Program. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts. This applies to damages that do not qualify for Federal Emergency Relief funds or to damages that qualify for federal Emergency Relief funds but extend beyond the Federally declared disaster period

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION			33,414	33,414			12,586	20,828				33,414
ORA082603 Total			33,414	33,414			12,586	20,828				33,414

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA040607	Orange	SCAB		ORA040607	PPM01	999	.01	.02	S	EXEMPT - 93.126	0	
							PTC	12,707	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)		

Orange County - Countywide activities: Planning, Programming and Monitoring (PPM)

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STATE CASH - RIP			12,707	12,707	9,492	3,215						12,707
ORA040607 Total			12,707	12,707	9,492	3,215						12,707

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA001104	Orange	SCAB		REG0701	SHP02	999	.1	.11	S	EXEMPT - 93.126	0	
							PTC	5,509	Agency	CALTRANS		

Grouped Projects for Shoulder Improvements - SHOPP Roadside Preservation Program. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Fencing,Safety roadside rest areas

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
SHOPP - ADVANCE CONSTRUCTION			5,509	5,509					5,509			5,509
ORA001104 Total			5,509	5,509					5,509			5,509

ProjectID	County	Air Basin		RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	
ORA084402	Orange	SCAB		REG0701	SHP01	999	.1	.1	S	EXEMPT - 93.126	1	
							PTC	580	Agency	CALTRANS		

Grouped Projects for Purchase of office, shop, and operating equipment for existing facilities. Scope - Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of office, shop, and operating equipment for existing facilities

Fund	ENG	R/W	CON	Total	Prior	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	Total
STATE CASH- SHOPP			580	580		580						580
ORA084402 Total			580	580		580						580
Grand Total	385,697	314,806	4,015,936	4,716,439	2,170,191	732,391	740,935	772,041	85,860	91,788	123,233	4,716,439