SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County
State Highway
Including Amendments 1 - 11 and 13 - 14
(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA151401	Orange	SCAB		2H01143	STUDY	5		3.39	S	EXEMPT - 93.126	14

Description: PTC 121 Agency CALTRANS

I-5 HOV Lane Extension from Avenida Pico to San Diego County Line (PSR/PDS). Spilt project. Toll Credit for RSTP.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	121			121			121					121
ORA151401 Total	121			121			121					121

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA150201	Orange	SCAB		2H01143	STUDY	5		3.39	S	EXEMPT - 93.126	14

Description: PTC 450 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)

I-5 HOV Lane Extension from Avenida Pico to San Diego County Line (PSR/PDS). Spilt project. Toll Credit for CMAQ.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
CMAQ	450			450		450						450
ORA150201 Total	450			450		450						450

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA150401	Orange	SCAB		2H01143	NCN47	5	2.1	3	S	EXEMPT - 93.126	11

Description: PTC 1,250 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)

Three HOV overhead signs within the median of the I-5 South of Avendia Pico in the City of San Clemente. These improvements are supplements to the I-5 HOV widening project and provide northbound I -5 traffic advance notification of a HOV lane that is added to the GP lanes. (Related to ORA990929)

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
ORANGE M2 - FREEWAY	250		1,000	1,250		1,250						1,250
ORA150401 Total	250		1,000	1,250		1,250						1,250

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

Description: PTC 97,736 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)

Interstate 5 Add 1 HOV in each direction from South of Avenida Pico to South of Avenida Vista Hermosa and Reconfigure Avenida Pico Interchange. PPNO:2531D (Utilize toll credit match for IMD and STIP)

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
CMAQ	4,246	8,000		12,246	12,246							12,246
INTERSTATE MAINTENANC - EARMARK			1,600	1,600		1,600						1,600
STP LOCAL - REGIONAL			20,996	20,996	20,996							20,996
ORANGE M2 - FREEWAY	4,754	2,620	5,991	13,365	7,374	5,991						13,365
STIP ADVANCE CON-RIP			49,529	49,529		49,529						49,529
ORA990929 Total	9,000	10,620	78,116	97,736	40,616	57,120						97,736

SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County

State Highway

Including Amendments 1 - 11 and 13 - 14

(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA111001	Orange	SCAB		2H01143	CAY69	5	6.2	8.7	S	TCM Committed	13
Description:							PTC	69,340	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

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

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
CMAQ	2,067		19,884	21,951	17,151		4,800					21,951
ORANGE M2 - FREEWAY	4,196	168	22,236	26,600	25,600		1,000					26,600
STATE LOCAL PARTNER			20,789	20,789	20,789							20,789
ORA111001 Total	6,263	168	62,909	69,340	63,540		5,800					69,340

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131711	Orange	SCAB		2M0730	CAX63	5	12.4	14.5	S	NON-EXEMPT	4
Description:							PTC	144,553	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

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.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	10,768	13,386	10,000	34,154	1,667	9,101		13,386		10,000		34,154
ORANGE M2 - FREEWAY	1,250	19,668	10,532	31,450	700	550	6,283	13,385		10,532		31,450
STIP Advance Cons			78,949	78,949						78,949		78,949
ORA131711 Total	12,018	33,054	99,481	144,553	2,367	9,651	6,283	26,771		99,481		144,553

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131712	Orange	SCAB		2M0730	CAX63	5	14.5	17.1	S	NON-EXEMPT	4
Description:							PTC	183,056	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

I-5 (Oso Creek to Alicia Parkway) Segment 2 - The project will add one general purpose lane on the I-5 in each direction between Oso Creek and Alicia Parkway (approximately 2.6 miles), reconstruct La Paz Road interchange and add auxiliary lanes where needed.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	11,667	4,144	32,000	47,811	11,667			4,144		32,000		47,811
ORANGE M2 - FREEWAY	5,290	5,668	124,287	135,245	5,290		1,525	4,143		124,287		135,245
ORA131712 Total	16,957	9,812	156,287	183,056	16,957		1,525	8,287		156,287		183,056

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA111801	Orange	SCAB		2M0730	CAX63	5	17.1	18.9	S	TCM Committed	6
Description:							PTC	122,642	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

I-5 (Alicia Parkway to El Toro Road) Segment 3 - The project will add one general purpose lane on the I-5 in each direction between Alicia Parkway and El Toro Road (approximately 1.7 miles), Extend the 2nd HOV lane in both directions and add auxiliary lanes where needed.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	9,710	9,419	20,000	39,129	1,666	8,044			9,419	20,000		39,129
ORANGE M2 - FREEWAY	1,250	14,929	67,334	83,513	700	550	5,510	9,419		67,334		83,513
ORA111801 Total	10,960	24,348	87,334	122,642	2,366	8,594	5,510	9,419	9,419	87,334		122,642

SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County
State Highway
Including Amendments 1 - 11 and 13 - 14
(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131105	Orange	SCAB		2M0717	CAR63	5	17.95	18.91	S	NON-EXEMPT	14
Description:							PTC	57,954	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

I-5 / Los Alisos. Add Ramps at Los Alisos or El Toro (utilize toll credit match for RSTP) PA&ED.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	3,800			3,800			3,800					3,800
ORA131105 Total	3,800			3,800			3,800					3,800

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA111210	Orange	SCAB		2H0703	CAX69	5	31.3	34.2	S	TCM Committed	1
Description:							PTC	42,471	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

I-5 FROM SR 55 TO SR 57 - ADD 1 HOV LANE EACH DIRECTION

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
CMAQ	2,800			2,800		2,800						2,800
ORANGE M2 - FREEWAY	3,177	232		3,409	1,685	1,492	232					3,409
STIP ADVANCE CON-RIP			36,262	36,262				36,262				36,262
ORA111210 Total	5,977	232	36,262	42,471	1,685	4,292	232	36,262				42,471

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA130060	Orange	SCAB		2120010	LUM01	5	34.3	43.4	S	EXEMPT - 93.126	0
Description:							PTC	4,790	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

Interstate 5 Continuous Access High Occupancy Vehicle Lane Striping from State Route 57 Interchange to State Route 91/Beach Boulevard Interchange

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
AGENCY	1,170	20		1,190	1,170	20						1,190
STIP ADVANCE CON-RIP			3,600	3,600				3,600				3,600
ORA130060 Total	1,170	20	3,600	4,790	1,170	20		3,600				4,790

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA000193	Orange	SCAB		ORA000193	CAR62	22	.01	.65	S	TCM	9
Description:							PTC	119,295	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. Toll Credit Match for CMAQ.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
ARRA - REGIONAL SURFACE TRANSPORTATION PROGRAM			49,624	49,624	49,624							49,624
CMAQ	12,160	6,293	51,218	69,671	67,366			2,305				69,671
ORA000193 Total	12,160	6,293	100,842	119,295	116,990			2,305				119,295

SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County
State Highway
Including Amendments 1 - 11 and 13 - 14
(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131301	Orange	SCAB		2121002	PLN40	55		.1	S	EXEMPT - 93.126	2

Description: PTC 148,490 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)

SR-55 (I-5 to SR-91) – Add capacity from I-5 to SR-22 and improve operations from I-5 to SR-91 (Utilize toll credit match for RSTP) (Study Only)

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	5,000			5,000					5,000			5,000
ORA131301 Total	5,000			5,000					5,000			5,000

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

Description: 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
CITY FUNDS	150		750	900			150	750				900
ORA015 Total	150		750	900			150	750				900

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA016	Orange	SCAB		ORA016	NCRH1	55	5.8	5.8	S	NON-EXEMPT	0

Description: 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
CITY FUNDS	60	170	275	505			230	275				505
ORA016 Total	60	170	275	505			230	275				505

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA017	Orange	SCAB		ORA017	NCRH1	55	5.8	5.8	S	EXEMPT - 93.127	0

Description: 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
CITY FUNDS	50		220	270			50	220				270
ORA017 Total	50		220	270			50	220				270

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA100511	Orange	SCAB		2M0733	CAX63	55	6.29	10.32	S	NON-EXEMPT	4

Description: PTC 274,900 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)

SR-55 WIDENING BETWEEN I-405 AND I-5 - ADD 1 MF LANE EACH DIRECTION AND FIX CHOKEPOINTS FROM I-405 TO I-5; ADD 1 AUX LANE EA DIR BTWN SELECT ON/OFF RAMP AND NON-CAPACITY OPERATIONAL IMPROVEMENTS THROUGH PROJECT LIMITS (PS&E and PAED). Consistent with the 2012 RTP. Toll Credit for RSTP.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	12,000			12,000					12,000			12,000

ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	6,323			6,323	6,323							6,323
ORA100511 Total	18,323			18,323	6,323				12,000			18,323

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131303	Orange	SCAB		2M0735A	PLN40	57	11.5	12.5	S	NON-EXEMPT	13
Description:							PTC	6,500	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

SR-57 Orangewood to Katella-Add 1 MF lane northbound between Orangewood and Katella (Utilize toll match for RSTP)ENG Only.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	2,500			2,500			2,500					2,500
ORA131303 Total	2,500			2,500			2,500					2,500

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA120320	Orange	SCAB		ORA120320	NCRH3	57	20.1	21.8	S	NON-EXEMPT	2
Description:							PTC	43,800	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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
DEMO - TEA 21	924			924	924							924
CITY FUNDS	2,049	17,800		19,849		2,049			17,800			19,849
ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	927			927	927							927
STIP ADVANCE CON-RIP			22,100	22,100						22,100		22,100
ORA120320 Total	3,900	17,800	22,100	43,800	1,851	2,049			17,800	22,100		43,800

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

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

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
AGENCY	5,800			5,800				5,800				5,800
ORA000820 Total	5,800			5,800				5,800				5,800

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
10254	Orange	SCAB		10254	CAN69	73	9.6	25.45	S	TCM Committed	2
Description:							PTC	351,188	Agency	TCA	

SAN JOAQUIN HILLS TRANSPORTATION CORRIDOR (SJHTC – SR 73). 15 MI TOLL RD BETWEEN 1-5 IN SAN JUAN CAPISTRANO & RTE 73 IN IRVINE, CONSISTENT WITH SCAG/TCA MOU 4/5/01. EXISTING 3 M/F EA DIR. 1 ADDITIONAL M/F EA DIR, PLUS CLIMBING & AUX LANES BY 2020.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
PRIVATE FUNDS	4,290		346,898	351,188	24,188	900	8,100		31,800	143,100	143,100	351,188
10254 Total	4,290		346,898	351,188	24,188	900	8,100		31,800	143,100	143,100	351,188

SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County

State Highway

Including Amendments 1 - 11 and 13 - 14

(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA150110	Orange	SCAB		2M0736	PLN40	91	5.3	10.4	S	EXEMPT - 93.126	1
Description:							PTC	425,000	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

SR-91 (SR-57 to SR-55) - Project proposes to add 1 GP lane eastbound from SR-57 to SR-55, and 1 GP lane westbound from Glassell Street to State College Blvd. Additional features of the project include improvements to nearby local interchanges and freeway to freeway connectors. Auxiliary lanes will be added in certain segments (PA&ED Phase).

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	7,000			7,000		7,000						7,000
ORANGE M2 - FREEWAY	2,000			2,000		2,000						2,000
ORA150110 Total	9,000			9,000		9,000						9,000

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA051	Orange	SCAB		ORA051	CAN69	241	13.8	26.5	S	TCM Committed	2
Description:							PTC	269,045	Agency	TCA	

FOOTHILL TRANSPORTATION CORRIDOR-NORTH (FTC-N - SR 241). 12.7 MI TOLL ROAD BETWEEN OSO PKWY AND ETC, CONSISTENT WITH SCAG/TCA MOU 4/05/01. EXISTING 2 M/F IN EA DIR. 2 ADDITIONAL M/F, PLS CLIMBING & AUX LANES BY 2020.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
PRIVATE FUNDS	4,453		264,592	269,045	117,377				50,556	50,556	50,556	269,045
ORA051 Total	4,453		264,592	269,045	117,377				50,556	50,556	50,556	269,045

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA052	Orange	SCAB		ORA052	CAN69	241	14.4	4.1	S	TCM Committed	2
Description:							PTC	1,331,269	Agency	TCA	

FOOTHILL TRANSPORTATION CORRIDOR-SOUTH (FTC-S - SR 241). 10.3 MI TOLL ROAD BETWEEN SAN DIEGO COUNTY LINE AND OSO PKWY, CONSISTENT WITH SCAG/TCA MOU 4/05/01. 2 M/F EA DIR FROM OSO PKWY TO COW CAMP RD BY 2017. 2 M/F EA DIR FROM COW CAMP RD TO SAN DIEGO CO LINE BY 2021. 1 ADDITIONAL M/F EA DIR PLS CLIMBING & AUX LANES BY 2030.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
DEMO-SAFETEA-LU			7,119	7,119	7,119							7,119
PRIVATE FUNDS	144,254	98,682	820,802	1,063,738	302,294	97,364	90,245	97,164	43,869	216,401	216,401	1,063,738
ORA052 Total	144,254	98,682	827,921	1,070,857	309,413	97,364	90,245	97,164	43,869	216,401	216,401	1,070,857

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA111207	Orange	SCAB		2T01135	CAXT7	241	36	39.5	S	TCM	0
Description:							PTC	183,557	Agency	TCA	

HOV/HOT CONNECTOR: NB SR-241 TO EB SR-91, WB SR-91 TO SB SR-241 (1 LANE EACH DIR) AS REQ, BY 2020 PER SCAG/TCA MOU 4/05/01. Parent project ORA050

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
PRIVATE FUNDS	3,557		180,000	183,557	3,557				60,000	60,000	60,000	183,557
ORA111207 Total	3,557		180,000	183,557	3,557				60,000	60,000	60,000	183,557

SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County

State Highway

Including Amendments 1 - 11 and 13 - 14

(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA050	Orange	SCAB		ORA050	CAN69	241	38.8	12.4	S	TCM Committed	2

Description: PTC 631,902 Agency TCA

EASTERN TRANSPORTATION CORRIDOR (ETC- SR 241/261/133) 26.4 MI TOLL ROAD CONNECTS SR 91 to I-5 via SR 261 and SR 133, CONSISTENT WITH SCAG/TCA MOU 4/05/01. EXISTING 2 M/F EA DIR. 2 ADDITIONAL M/F IN EA DIR, PLUS CLIMBING AND AUX LANES BY 2020.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
PRIVATE FUNDS	17,980		613,922	631,902	74,569	66,333	38,000	15,000	146,000	146,000	146,000	631,902
ORA050 Total	17,980		613,922	631,902	74,569	66,333	38,000	15,000	146,000	146,000	146,000	631,902

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA131304	Orange	SCAB		2M0728	CAX63	405	.2	8.7	S	NON-EXEMPT	2

Description: PTC 190,000 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)

I-405(I-5 to SR-55)-Add 1 MF lane each direction from I-5 to SR-55 and improve merging.(Utilize toll credit match for RSTP) ENG only.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL - REGIONAL	8,000			8,000		8,000						8,000
ORA131304 Total	8,000			8,000		8,000						8,000

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA000194	Orange	SCAB		ORA000193	CAR62	405	.91	1.1	S	TCM	9

Description: PTC 162,830 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. Toll Credits for CMAQ.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
CMAQ	14,255	5,000	2,945	22,200	19,255			2,945				22,200
CITY FUNDS			5,200	5,200	5,200							5,200
CORRIDOR MOBILITY PROGRAM			135,430	135,430	135,430							135,430
ORA000194 Total	14,255	5,000	143,575	162,830	159,885			2,945				162,830

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA150007	Orange	SCAB		2M0728	NCN37	405	2.89	2.45	S	NON-EXEMPT	2

Description: PTC 7,021 Agency CALTRANS

Interstate 405 Southbound Sand Canyon Avenue to SR-133 - Auxiliary Lane

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
AGENCY	226	1,012	5,783	7,021		226	1,012	5,783				7,021
ORA150007 Total	226	1,012	5,783	7,021		226	1,012	5,783				7,021

SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County
State Highway
Including Amendments 1 - 11 and 13 - 14
(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA130064	Orange	SCAB		2M0728	CAN21	405	3.81	3.09	S	EXEMPT - 93.126	5
Description:							PTC	16,379	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

I-405 – add one southbound auxiliary lane from University Drive to Sand Canyon (Segment 2) and Sand Canyon Avenue to SR-133 (Segment 1)

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STIP ADVANCE CON-RIP	2,767	114	13,498	16,379		528		2,353		13,498		16,379
ORA130064 Total	2,767	114	13,498	16,379		528		2,353		13,498		16,379

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA030605	Orange	SCAB		ORA030605	CAX63	405	9.3	24.2	S	NON-EXEMPT	13
Description:							PTC	1,300,000	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

I-405 FROM SR-73 TO I-605. Add 1 MF lane in each direction, and additional capital improvements. Combined with ORA045, ORA151, ORA100507 and ORA120310. Phase 2 listed under ORA030605A

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
FFY 2006 APPROPRIATIONS EARMARKS	990			990	990							990
DEMO-SAFETEA-LU	2,968			2,968	2,968							2,968
DEMO - TEA 21	5,560			5,560	5,560							5,560
INTERSTATE MAINTENANC			1,130	1,130				1,130				1,130
STP LOCAL - REGIONAL	10,923	746	23,331	35,000		746	10,923	15,219	6,880	1,232		35,000
ORANGE M2 - FREEWAY	75,144	96,000	1,083,208	1,254,352	3,518	167,626	1,083,208					1,254,352
ORA030605 Total	95,585	96,746	1,107,669	1,300,000	13,036	168,372	1,094,131	16,349	6,880	1,232		1,300,000

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA030605A	Orange	SCAB		ORA030605	CAX62	405	9.3	24.2	S	TCM	9
Description:							PTC	318,000	Agency	ORANGE COUNTY TRANS AUTHORITY (OCTA)	

I-405 from SR-73 to I-605. Convert existing HOV to HOT. Add 1 additional HOT lane each direction (by 2035). Phase 1 Project listed under ORA030605

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
PRIVATE FUNDS	27,000	4,000	287,000	318,000			27,000			291,000		318,000
ORA030605A Total	27,000	4,000	287,000	318,000			27,000			291,000		318,000

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA001102	Orange	SCAB		REG0701	SHP02	999			S	EXEMPT - 93.126	14
Description:							PTC	149,444	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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
SHOPP - ADVANCE CONSTRUCTION			149,444	149,444		11,032	104,607	20,943	12,862			149,444
ORA001102 Total			149,444	149,444		11,032	104,607	20,943	12,862			149,444

SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County

State Highway

Including Amendments 1 - 11 and 13 - 14

(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA001103	Orange	SCAB		REG0701	SHP03	999			S	EXEMPT - 93.126	11

Description: PTC 59,682 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
NATIONAL HWY SYSTEM - HM			10,276	10,276		3,556	6,720					10,276
SHOPP - ADVANCE CONSTRUCTION			49,406	49,406		19,740		29,666				49,406
ORA001103 Total			59,682	59,682		23,296	6,720	29,666				59,682

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA001104	Orange	SCAB		REG0701	SHP02	999			S	EXEMPT - 93.126	1

Description: PTC 1,264 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
SHOPP - ADVANCE CONSTRUCTION			1,264	1,264		1,264						1,264
ORA001104 Total			1,264	1,264		1,264						1,264

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA001105	Orange	SCAB		REG0701	SHP01	999			S	EXEMPT - 93.126	9

Description: PTC 129,780 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
SHOPP - ADVANCE CONSTRUCTION			129,780	129,780		34,384	86,540	3,460	5,396			129,780
ORA001105 Total			129,780	129,780		34,384	86,540	3,460	5,396			129,780

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA001108	Orange	SCAB		REG0701	SHP04	999			S	EXEMPT - 93.126	14

Description: PTC 24,014 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
SHOPP - ADVANCE CONSTRUCTION			24,014	24,014		5,351	7,691	9,022	1,950			24,014
ORA001108 Total			24,014	24,014		5,351	7,691	9,022	1,950			24,014

SOUTHERN CALIFORNIA ASSOCIATION of GOVERNMENTS

2015 Federal Transportation Improvement Program

Orange County

State Highway

Including Amendments 1 - 11 and 13 - 14

(In $000`s)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA001109	Orange	SCAB		REG0701	SHP04	999			S	EXEMPT - 93.126	9

Description: PTC 8,072 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
SHOPP - ADVANCE CONSTRUCTION			8,072	8,072		3,559	2,872	1,641				8,072
ORA001109 Total			8,072	8,072		3,559	2,872	1,641				8,072

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA082603	Orange	SCAB		REG0701	SHP03	999			S	EXEMPT - 93.126	14

Description: PTC 61,863 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	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
SHOPP - ADVANCE CONSTRUCTION			61,863	61,863		59,050		2,813				61,863
ORA082603 Total			61,863	61,863		59,050		2,813				61,863

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
ORA040607	Orange	SCAB		ORA040607	PPM01	999			S	EXEMPT - 93.126	0

Description: PTC 16,459 Agency ORANGE COUNTY TRANS AUTHORITY (OCTA)

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

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STATE CASH - RIP			16,459	16,459	9,320	1,445	831	1,899	1,482	1,482		16,459
ORA040607 Total			16,459	16,459	9,320	1,445	831	1,899	1,482	1,482		16,459
Grand Total	446,276	308,071	4,890,612	5,644,959	965,210	573,530	1,493,950	302,727	405,014	1,288,471	616,057	5,644,959