Appendix D 2008 Regional Transportation Improvement Program

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ORANGE COUNTY RTIP PROJECTS				
SYS-TEM*	RTP ID	ROUTE	DESCRIPTION	PROJECT COST ($1,000'S)
S	ORA000193	22	HIOV CONNECTORS ON 22/405 BTWN SEAL BEACH BLVD & VALLEY VIEW & ON 405/605 BTWN KATELLA AVE & SEAL BEACH BLVD WITH 2ND HOV LNE IN EACH DIRECTION ON 405 BTWN CONNECTORS EA 071631	$469,525
S	ORA000195	22	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	$546,587
S	ORA100510	22	REPLACE SR22 INTERCHANGES, CONSTRUCT HOV LANES AND LENGTHEN BRIDGES IN GARDEN GROVE	$13,520
S	ORA981104	22	RECONSTRUCT HARBOR BLVD INTERCHANGE. 4 LANES EACH DIRECTION (1/4 MILE BEFORE AND AFTER SR-22 RAMPS) 2 HOV LNES(1 E/B & 1 W/B) AND PROPOSED SR-22 HOV LANES.	$4,794
S	550	55	ALTON AVE IN SANTA ANA CONSTRUCT A NEW 4-LANE (2E/B AND 2W/B) OVERCROSSING & HOV ACCESS RAMPS @SR-55 -	$76,988
S	ORA000146	55	MEATS AVE @ SR55 INTERCHANGE. CONSTRUCT ON-RAMP/OFF-RAMPS. PART OF SR-55 ENHANCEMENT PROJECTS.(0 TO 2 LANES)	$154,041
S	ORA015	55	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.	$900
S	ORA016	55	PAULARINO AVE (SR-55 @ PAULARINO AVE) IN COSTA MESA INTERSECTION IMPROVEMENT. ADDING A N/B RAMP AND W/B RIGHT-TURN-LANE.	$505
S	ORA017	55	PAULARINO AVE IN COSTA MESA. INTERSECTION IMPROVEMENT ADD S/B RIGHT-TURN LANE.	$270
S	ORA030603	55	CONSTRUCT 1 AUX LANE ON S/B SR-55 BETWEEN E EDINGER AVE OFF RAMP AND DYER RD ON RAMP	$34,617
S	ORA030610	55	ADD SOUTHBOUND AUXILIARY LANE FROM DYER TO MACARTHUR	$2,619
S	ORA000107	57	AT LAMBERT IN CITY OF BREA. FWY/ARTERIAL (FROM 2 TO 3 LANES) ON RAMP	$4,985
S	ORA120320	57	SR-57/LAMBERT RD INTERCHANGE IMPROVEMENTS - RECONFIG EXISTING DIAMOND INTERCHANGE TO LOOP RAMP, ADD SB LN ON OFFRAMP	$35,000
S	ORA120332	57	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)	$181,730
S	ORA120333	57	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	$41,086
S	10254	73	SJHTC, 15 MI TOLL RD BETWEEN I-5 IN SAN JUAN CAPISTRANO AND RTE 73 IN IRVINE, EXISTING 3 MF EA. DIR. 1 ADD'L MF EA. DIR., PLUS CLIMBING AND AUX LNS AS REQ, BY 2015 PER SCAG/TCA MOU 4/5/01. TCM. (INTERIM PHASES INCLUDED IN PROJECT. SEE MODEL LIST FOR FURTHER DETAIL)	$343,000
S	ORA000152	74	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 .	$2,550
S	ORA120507	74	ORANGE COUNTY - ORTEGA HWY (SAN CLEMENTE) - WIDEN FRM 2 TO 4 LNS; CALLE ENTRADERO TO ANTONIO PKWY	$54,071

ProjectID	County	Air Basin	Model		Program	Route	Begin	End	System	Conformity Category	Amend	Source
ORA120507	Orange	SCAB	O333		CAR63	74	1	1.29	S	NON-EXEMPT	10	2006
									Agency	ORANGE COUNTY		

ORANGE COUNTY - ORTEGA HWY (SAN CLEMENTE) - WIDEN FRM 2 TO 4 LNS; CALLE ENTRADERO TO ANTONIO PKWY (LOWER ORTEGA) PPNO 4110

Fund	ENG	R/W	CON	Total	Prior	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	Total
STP LOCAL - REGIONAL			5,825	5,825				5,825				5,825
AGENCY		2,173	300	2,473			2,173	300				2,473
DEVELOPER FEES	3,300		20,831	24,131	3,300			20,831				24,131
STATE CASH - IIP	3,713			3,713	3,713							3,713
STATE CASH - RIP			10,000	10,000				10,000				10,000
ORA120507 Total	7,013	2,173	36,956	46,142	7,013		2,173	36,956				46,142

ProjectID	County	Air Basin	Model		Program	Route	Begin	End	System	Conformity Category	Amend	Source
ORA021201	Orange	SCAB	O268		CAR63	90		2.5	S	NON-EXEMPT	0	2006
									Agency	FULLERTON		

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	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	Total
ORANGE M - SMARTST		116	2,425	2,541	116	2,425						2,541
ORA021201 Total		116	2,425	2,541	116	2,425						2,541

ProjectID	County	Air Basin	Model		Program	Route	Begin	End	System	Conformity Category	Amend	Source
ORA000115	Orange	SCAB	2066		CAR63	90		2.5	S	NON-EXEMPT	0	2006
									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	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	Total
ORANGE M - SMARTST	755	3,000	6,908	10,663	3,755	6,908						10,663
ORA000115 Total	755	3,000	6,908	10,663	3,755	6,908						10,663

ProjectID	County	Air Basin	Model		Program	Route	Begin	End	System	Conformity Category	Amend	Source
ORA040601	Orange	SCAB			ITS04	91			S	EXEMPT	4	2006
									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	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	Total
DEMO-SAFETEA-LU	470			470	470							470
ADVANCED CONSTRUCTION CONVERSION	354			354		118	118	118				354
AGENCY	147			147	147							147
LOCAL ADVANCE CONSTRUCTION	118			118	118							118
ORA040601 Total	1,089			1,089	735	118	118	118				1,089

State Highway

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	Source
ORA120507	Orange	SCAB	O333	ORA120507	CAR63	74	1	1.29	S	NON-EXEMPT	0	2008
							PTC	54,071	Agency	ORANGE COUNTY		

ORANGE COUNTY - ORTEGA HWY (SAN CLEMENTE) - WIDEN FRM 2 TO 4 LNS; CALLE ENTRADERO TO ANTONIO PKWY (LOWER ORTEGA) PPNO 4110

Fund	ENG	R/W	CON	Total	Prior	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	Total
STP LOCAL - REGIONAL			5,825	5,825		5,825						5,825
AGENCY		2,173	300	2,473	2,173	300						2,473
DEVELOPER FEES	3,300		20,831	24,131	3,300	20,831						24,131
STATE CASH - IIP	3,713	7,929		11,642	11,642							11,642
STATE CASH - RIP			10,000	10,000		10,000						10,000
ORA120507 Total	7,013	10,102	36,956	54,071	17,115	36,956						54,071

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	Source
ORA040601	Orange	SCAB		ORA040601	ITS04	91			S	EXEMPT	0	2008
							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	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	Total
DEMO-SAFETEA-LU	470			470	470							470
ADVANCED CONSTRUCTION CONVERSION	354			354	236	118						354
AGENCY	147			147	147							147
LOCAL ADVANCE CONSTRUCTION	118			118	118							118
ORA040601 Total	1,089			1,089	971	118						1,089

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	Source
ORA000822	Orange	SCAB		2M01126	CARH3	91	.87	5.47	S	NON-EXEMPT	0	2008
							PTC	72,400	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	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	Total
ORANGE M2 - FREEWAY	8,887	5,113	23,450	37,450	3,500		10,500			23,450		37,450
TRADE CORRIDOR PROGRAM			34,950	34,950						34,950		34,950
ORA000822 Total	8,887	5,113	58,400	72,400	3,500		10,500			58,400		72,400

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amend	Source
ORA000821	Orange	SCAB		2M0727		91	8.1	8.6	S	NON-EXEMPT	0	2008
							PTC	91,434	Agency	CALTRANS		

SR-91 (SR-55/ TUSTIN INTERCHANGE) ADD LANE. PPNO 4587A EA 0C560

Fund	ENG	R/W	CON	Total	Prior	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	Total
STATE CASH - RIP	16,817	4,234	70,383	91,434		7,474	4,234	9,343		70,383		91,434
ORA000821 Total	16,817	4,234	70,383	91,434		7,474	4,234	9,343		70,383		91,434

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