



2017 Federal Transportation Improvement Program

Los Angeles County
 State Highway
 Including Amendment 1-2 and 4
 (In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G1116	Los Angeles	SCAB		1ITS04	ITS02	1	11.56	26.01	S	TCM Committed	0	
Description:							PTC	9,000	Agency	CALTRANS		
Route 001: PACIFIC COAST HIGHWAY AND PARALLEL ARTERIALS FROM I-105 TO I-110: SIGNAL SYNCHRONIZATION (EA 30990 PPNO 4800)												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
PROP "C25" FUNDS	1,377	23	7,600	9,000	400	8,600						9,000
LA0G1116 Total	1,377	23	7,600	9,000	400	8,600						9,000

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G720	Los Angeles	SCAB		1AL04	NCRH1	1	18.09	21.25	S	EXEMPT - 93.127	0	
Description:							PTC	1,400	Agency	REDONDO BEACH		
F46 – Pacific Coast Highway Arterial Improvements from Anita St. to Palos Verdes Blvd. Study, design, obtain right of way and construct roadway improvements, striping/signal enhancements for turn lanes and other intersection improvements. Project No. MR312.06, FA No. MOU.MR312.06.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R	300	100	1,000	1,400	400	1,000						1,400
LA0G720 Total	300	100	1,000	1,400	400	1,000						1,400

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G714	Los Angeles	SCAB		1M1003	NCRH1	1	19.52	19.52	S	EXEMPT - 93.127	0	
Description:							PTC	585	Agency	REDONDO BEACH		
F47 - Intersection Improvements on Pacific Coast Hwy at Torrance Blvd. Develop plans, specifications & estimates, Right of Way Acquisition and Construction for a northbound right turn lane. Project No. MR312.07, FA No. MOU.MR312.07.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R	59		526	585	119	466						585
LA0G714 Total	59		526	585	119	466						585

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G846	Los Angeles	SCAB		1OM0702	NCRH3	1	21	22	S	EXEMPT - 93.127	0	
Description:							PTC	304	Agency	HERMOSA BEACH		
On Route 1, from Artesia Boulevard to Anita/Herondo Streets, widen and upgrade the intersections by constructing dedicated right and left-hand turn pockets, restriping, and re-signalization along PCH between Anita St. and Artesia Blvd												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R	88		216	304		304						304
LA0G846 Total	88		216	304		304						304



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G909	Los Angeles	SCAB		1O1013	NCRH1	1	41	62	S	EXEMPT - 93.127	0	
Description:							PTC	1,000	Agency	MALIBU		
Pacific Coast Highway Intersection Improvements. The project will improve key intersections along the PCH/SR-1 in the City of Malibu to improve operations and traffic flow. The improvements include signal installation, dedicated turn lanes, protected turn signals, flashing beacons, crosswalks, striping and channelization.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	100		900	1,000	50	50		900				1,000
LA0G909 Total	100		900	1,000	50	50		900				1,000

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G1289	Los Angeles	SCAB		7120005	NCNH2	1	42	50	S	EXEMPT - 93.127	2	
Description:							PTC	3,700	Agency	MALIBU		
Pacific Coast Highway Signal Systems Improvements from Topanga Canyon Boulevard to John Tyler Drive. A distance of approximately 8 miles. The project intends to interconnect the traffic signals and enable Caltrans to monitor and control the signals remotely. The City would like the signals to also have the capability to respond in real time to traffic conditions if possible.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	450		3,250	3,700	300	1,500	1,900					3,700
LA0G1289 Total	450		3,250	3,700	300	1,500	1,900					3,700

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G956	Los Angeles	SCAB		1O1013	NCR34	1	47	49	S	EXEMPT - 93.126	2	
Description:							PTC	6,950	Agency	MALIBU		
Pacific Coast Highway Raised Median Channelization from Webb Way to Puerco Canyon Road. Install raised medians on Pacific Coast Highway for a distance of approximately 2 miles.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	600		6,350	6,950	3,050	900	3,000					6,950
LA0G956 Total	600		6,350	6,950	3,050	900	3,000					6,950

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G692	Los Angeles	SCAB		LA990351	NCR30	2	13.5	15.2	S	EXEMPT - 93.126	0	
Description:							PTC	9,329	Agency	CALTRANS		
Route 002: From 0.5 Miles South of Branden Street to I-5/SR-2 Interchange - Modify Terminus, soundwalls, landscaping, installing detector loops and ramp meters, restriping (with no lane addition) and improving arterial streets (Restriping-No increase in capacity, and Removing & widening sidewalk. (EA 20550 = 20551 + 20552 (20552=2055A+2055c), PPNO 2689 = 2689 + 2689A (2689A=2689A+4787))(Toll Credits = local match)												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
DEMO - TEA 21	2,654	532	6,143	9,329	6,681	2,648						9,329
LA0G692 Total	2,654	532	6,143	9,329	6,681	2,648						9,329



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0D73	Los Angeles	SCAB		LA0D73	CAN69	5	.1	6.8	S	TCM Committed	0	
Description:							PTC	1,464,697	Agency	CALTRANS		
Route 5: LA MIRADA, NORWALK & SANTA FE SPRINGS-ORANGE CO LINE TO RTE 605 JUNCTION. WIDEN FOR HOV & MIXED FLOW LNS, RECONSTRUCT VALLEY VIEW (EA 2159A0 = 21591, 21592+31320=2159U, 21593, 21594, 21595, 31320 PPNO 2808 = 4153, 2808, 4154, 4155, 4156, 4841). TCRP#42.2&42.1 (USE TOLL CREDITS AS LOCAL MATCH)												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ		19,067	192,572	211,639	164,220		47,419					211,639
DEMO-SAFETEA-LU		832		832	832							832
DEMO - TEA 21		3,059		3,059	3,059							3,059
PROP "C25" FUNDS	12,356	222,001	70,187	304,544	304,544							304,544
CORRIDOR MOBILITY PROGRAM			315,011	315,011	315,011							315,011
NAT'L HWY-GRANDFATHER RIP	48,049	9,720		57,769	57,769							57,769
SHOPP - ADVANCE CONSTRUCTION			35,000	35,000	35,000							35,000
STATE CASH - IIP	24,869			24,869	24,869							24,869
STATE CASH - RIP		7,249		7,249	7,249							7,249
STIP ADVANCE CON-IIP	11,747			11,747	11,747							11,747
STIP ADVANCE CON-RIP	6,738	230,797		237,535	237,535							237,535
STIP ADVANCE CON-PRIP		110,753	19,690	130,443	130,443							130,443
TRAFFIC CONGESTION RELIEF	3,298	121,702		125,000	125,000							125,000
LA0D73 Total	107,057	725,180	632,460	1,464,697	1,417,278		47,419					1,464,697

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LAE2577	Los Angeles	SCAB		LAE2577	STUDY	5	6.4	14.6	S	EXEMPT - 93.126	1	
Description:							PTC	2,204,730	Agency	CALTRANS		
Route 5: STUDY NORWALK, SANTA FE SPRINGS, DOWNEY, MONTEBELLO, & COMMERCE: ON I-5, CONDUCT PLAN'G, ENV. STUDIES FOR WIDEN'G W/HOV & MIXED FLOW LNS FROM I-605 TO I-710.(EA2159E, 2159F, PPNO 2808C, 2808D)PAED ONLY												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
DEMO - ISTE A	570			570	570							570
DEMO-SAFETEA-LU	3,328			3,328	3,328							3,328
LOCAL TRANS FUNDS			2,200,000	2,200,000							2,200,000	2,200,000
STATE CASH - RIP PRIOR	832			832	832							832
LAE2577 Total	4,730		2,200,000	2,204,730	4,730						2,200,000	2,204,730



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G896	Los Angeles	MDAB		1AL04	CAX62	14	59.55	60.03	S	NON-EXEMPT	0	
Description:							PTC	25,000	Agency	PALMDALE		
Wdn off-ramps to 3 lanes: 2 left, 1 right onto Palmdale Blvd; Wdn NB SR-14 for auxiliary lane; modify NB loop on-ramp for right turn pocket; Modify 2 ramp intersections to stop left turn movement to merge freely onto Palmdale Blvd; Provide EB right turn lane from Palmdale Blvd to Div, St; Modify Palmdale Blvd for double left turns from ramps; Modify Palmdale Blvd for 3 WB through lanes through SB ramp intersection; Modify SB off ramp allowing widening from Ave Q - Palmdale Blvd - under LA0G897												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R	3,000	750	21,250	25,000	2,100	1,650		21,250				25,000
LA0G896 Total	3,000	750	21,250	25,000	2,100	1,650		21,250				25,000
ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G898	Los Angeles	MDAB		1AL04	CAX60	14	63.67	63.67	S	NON-EXEMPT	0	
Description:							PTC	20,000	Agency	PALMDALE		
Palmdale Improvement of SR 14 on and off ramps at Ave N; Install traffic signals/signal interconnect and intersection widening at SR 14/Ave N on and off ramp locations; Improve SR 14/Ave N bridge structure; improve Ave N between SR 14 & 10th W; construct additional mainline improvements on SR 14 near Ave N on and off ramp approaches.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R	3,300	5,500	11,200	20,000	800	2,500	5,500		11,200			20,000
LA0G898 Total	3,300	5,500	11,200	20,000	800	2,500	5,500		11,200			20,000
ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G930	Los Angeles	MDAB		7120005	NCN25	14	65.68	65.68	S	EXEMPT - 93.126	2	
Description:							PTC	5,000	Agency	LANCASTER		
SR-138 (SR-14)/Avenue L Interchange Improvements. Improvements include operational improvements for vehicle, bicycle and pedestrian safety and flow including restriping, realignments, other intersection control modifications on Avenue L at the SR-14 ramps and improvements along Avenue L between 20th Street West and 10th Street West intersections.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R	850	350	3,800	5,000	200	100	900		3,800			5,000
LA0G930 Total	850	350	3,800	5,000	200	100	900		3,800			5,000
ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0D391	Los Angeles	SCAB		1AL04	STUDY	47			S	EXEMPT - 93.126	0	
Description:							PTC	1,400	Agency	PORT OF LOS ANGELES		
VINCENT THOMAS BRIDGE STUDY - DEVELOP AND ANALYZE ALTERNATIVES TO INCREASE NEEDED CAPACITY. SAFETEA-LU HPP # 297 NON-CAPACITY												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
DEMO-SAFETEA-LU	1,000			1,000		1,000						1,000
PORT FUNDS	400			400		400						400
LA0D391 Total	1,400			1,400		1,400						1,400



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LA0G1290	Los Angeles	SCAB		7120018		STUDY	47	.86	.86	S	EXEMPT - 93.126	2		
Description:								PTC	1,500	Agency	PORT OF LOS ANGELES			
Prepare Caltrans Project Study Report (PSR), Project Report (PR), preliminary plans and Environmental Documentation (ED) reports to obtain Caltrans approval and Environmental clearance for the SR 47/Vincent Thomas Bridge and Front Street/Harbor Boulevard Interchange Reconfiguration Project.														
Fund		ENG	R/W	CON	Total	Prior		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY		1,000			1,000	1,000								1,000
PORT FUNDS		500			500			500						500
LA0G1290 Total		1,500			1,500	1,000		500						1,500

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	System	Conformity Category	Amendment		
LA0D45	Los Angeles	SCAB		LA0D45		NCR36	47	4.4	5.8	S	EXEMPT/MODELED	0		
Description:								PTC	420,000	Agency	ALAMEDA CORRIDOR TRANSPORTATION AGENCY			
SR-47 EXPRESSWAY: Construct 4 lane expressway and 2-lane flyover to SCHUYLER HEIM BRIDGE LA0D45 is split into two projects; LA0G45 (Express way & flyover) and LA0D45A (Bridge Replacement)														
Fund		ENG	R/W	CON	Total	Prior		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY				220,000	220,000								220,000	220,000
LA0D45 Total				220,000	220,000								220,000	220,000

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	System	Conformity Category	Amendment		
LA0D399	Los Angeles	SCAB		LA0D399		NCRH3	60	22	23	S	NON-EXEMPT	0		
Description:								PTC	20,079	Agency	DIAMOND BAR			
Route 60: CONSTRUCTION OF NEW PARTIAL DIAMOND INTERCHANGE FOR STATE ROUTE 60 (SR-60) AT LEMON AVE (SAFETEA-LU # 587).														
Fund		ENG	R/W	CON	Total	Prior		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
DEMO-SAFETEA-LU			1,790	7,810	9,600	1,790		7,810						9,600
AGENCY		2,500			2,500	2,500								2,500
CITY FUNDS			185	5,500	5,685	185		5,500						5,685
PROP "C25" FUNDS			450	1,844	2,294	450		1,844						2,294
LA0D399 Total		2,500	2,425	15,154	20,079	4,925		15,154						20,079

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	System	Conformity Category	Amendment		
LAF7200	Los Angeles	SCAB		1M0104		CARH3	60	25.29	24.79	S	NON-EXEMPT	2		
Description:								PTC	21,303	Agency	INDUSTRY			
WB SR-60/SB SR-57 GRAND AVENUE OFF RAMP INTERCHANGE : Add WB SR-60 auxiliary lane from SB SR-57 to Grand Avenue Off-Ramp to improve truck mobility and reduce congestion.														
Fund		ENG	R/W	CON	Total	Prior		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
TIGER DISCRETIONARY GRANT				10,000	10,000			3,611	6,389					10,000
AGENCY				1,855	1,855			670	1,185					1,855



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PROP "C25" FUNDS			9,448	9,448		3,412	6,036						9,448
LAF7200 Total			21,303	21,303		7,693	13,610						21,303

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0D450	Los Angeles	SCAB		1M0104	CAX63	60	30.4	24.5	S	NON-EXEMPT	0	
Description:							PTC	257,900	Agency	INDUSTRY		
RECONSTRUCT SR 60/GRAND AV INTERCHANGE - WIDEN GRAND AV: SB ADD 1THRU LN (2 EXSTNG); NB ADD 1 THRU LN (3 EXSTNG), REPLACE GRAND AV OC, ADD EB LOOP ON-RAMP, CONSTRUCT ADDITIONAL EB THRU LN FROM GRAND AVE TRAP LN TO SR57 ADD LN, ADD TWO BYPASS RAMP CONNECTORS, ADD AUX LNS EB AND WB FROM EAST TO WEST JUNCTION OF THE CONFLUENCE.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
AGENCY	8,500			8,500	8,500							8,500
CITY FUNDS	7,500	26,000	215,900	249,400	20,500	228,900						249,400
LA0D450 Total	16,000	26,000	215,900	257,900	29,000	228,900						257,900

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0B951	Los Angeles	SCAB		LA0B951	CAX68	71	.5	4.8	S	TCM Committed	2	
Description:							PTC	326,392	Agency	CALTRANS		
Route 71: ROUTE 10 TO SAN BERNARDINO COUNTY LINE - EXPRESSWAY TO FREEWAY CONVERSION - ADD 1 HOV LANE AND 1 MIXED FLOW LANE . (2001 CFP 8349, TCRP #50) (EA# 210600, PPNO 2741) (TCRP #50) (Use Toll Credits as Local Match).												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ	5,000			5,000	5,000							5,000
NATIONAL HWY SYSTEM	1,592			1,592	1,592							1,592
LOCAL TRANS FUNDS	13,605	37,000	257,395	308,000		13,605	44,395				250,000	308,000
TRAFFIC CONGESTION RELIEF	11,800			11,800	4,800	7,000						11,800
LA0B951 Total	31,997	37,000	257,395	326,392	11,392	20,605	44,395				250,000	326,392

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G208	Los Angeles	SCAB		LA0G208	CARH3	101			S	NON-EXEMPT	2	
Description:							PTC	33,711	Agency	CALABASAS		
Project will replace existing 2 lane bridge with 4 lane bridge and 1 turn lane @ Lost Hills Rd/US 101 interchange. This will bring bridge to current lane configuration of Lost Hills Rd on either side of bridge. Interchange will eliminate cross-traffic movement to access NB US 101. There will be no additional lanes on US 101. Replacement bridge will be wider, 4 lns rather than 2 and will span approx. 280 ft, accommodating width of road on either side of bridge structure.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CITY FUNDS	711			711	711							711
MEASURE R 20H - HIGHWAY CAPITAL	1,989	1,000	30,011	33,000	26,000	7,000						33,000
LA0G208 Total	2,700	1,000	30,011	33,711	26,711	7,000						33,711



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LA0G598	Los Angeles	SCAB		1AL04		TDN64	101			S	TCM	0	
Description:								PTC	5,244	Agency	WESTLAKE VILLAGE		
Design and construction of a Park and Ride facility (31107 Thousand Oaks Blvd) with 375 parking spaces at the proposed community recreational facility will construction of a access road, retaining walls to the park and ride facility, bus stop shelter for waiting passengers, necessary drainage, utility and landscaping and irrigation improvements.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL		261		4,983	5,244	4,819			425				5,244
LA0G598 Total		261		4,983	5,244	4,819			425				5,244

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G230	Los Angeles	SCAB		1AL04		CAR75	101	33	34.4	S	NON-REPORTABLE TCM COMMITTED	0	
Description:								PTC	22,590	Agency	AGOURA HILLS		
U.S. 101 FREEWAY AND PALO COMADO CANYON ROAD BRIDGE-AT CHESEBRO ROAD (PM 33.0/34.4). Widening of bridge from 2-lanes to 4-lanes, construction of sidewalks and bike lanes (bike lanes - 0.63 miles), modification of on/off ramps, and modification of various intersections.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CITY FUNDS				15,240	15,240				15,240				15,240
MEASURE R 20H - HIGHWAY CAPITAL		2,590		4,760	7,350	7,350							7,350
LA0G230 Total		2,590		20,000	22,590	7,350			15,240				22,590

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LA0G1324	Los Angeles	SCAB		7120013		PLN40	105	2.1	17.8	S	NON-EXEMPT/NOT MODELED	2	
Description:								PTC	2,607	Agency	LOS ANGELES COUNTY MTA		
Preparation of Project Approval/Environmental Document for potential implementation of Express Lanes on I-105 between LAX and I-605.(PA/ED ONLY) Utilizing Toll Credits.													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CMAQ		2,607			2,607		2,607						2,607
LA0G1324 Total		2,607			2,607		2,607						2,607

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G872	Los Angeles	SCAB		REG0703		NCN21	110	8	9.87	S	EXEMPT - 93.126	1	
Description:								PTC	46,840	Agency	CALTRANS		
Route 110: In LA County, From 405/110 Interchange to Torrance Blvd Off-Ramp - Interchange improvement and Construct Auxiliary Lane (EA 29370 PPNO 4552 Non Capacity, No Lane Addition)													
Fund		ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL		1,150			1,150	1,150							1,150
SHOPP - ADVANCE CONSTRUCTION		4,946	1,180	39,564	45,690		45,690						45,690
LA0G872 Total		6,096	1,180	39,564	46,840	1,150	45,690						46,840



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G949	Los Angeles	SCAB		10M0702	STUDY	138		36.8	S	EXEMPT - 93.126	0	
Description:							PTC	25,000	Agency	LOS ANGELES COUNTY MTA		
Complete PA&ED to determine the alternatives for the approximate 36.8-mile east-west SR-138 highway facility between I-5 and SR-14 in northern Los Angeles County. The PA&ED will study and determine the alternatives (i.e. freeway and/or expressway), constraints (right-of-way requirements), potential impacts/improvements and conduct technical studies.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R	25,000			25,000	18,000	4,000	3,000					25,000
LA0G949 Total	25,000			25,000	18,000	4,000	3,000					25,000

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0D451	Los Angeles	SCAB		LA0D451	CAX63	138	51.9	69.4	S	NON-EXEMPT	2	
Description:							PTC	113,762	Agency	CALTRANS		
Route 138: ROUTE 138 FROM AVE. T TO ROUTE 18-WIDEN 2 TO 4 THRU LANES WITH MEDIAN TURN LANE. EA# 12721,12722,12723,12724(=29350),12725,12728(= 28580 + 28590 + 28600 + 28620 + 28610 + 28630). PPNO# 3325,3326,3327,3328(=4560),3329,3331(= 4351 + 4352 + 5353 + 4356 + 4354 + 4357) (use toll credits as local match)												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
STP LOCAL - REGIONAL	9,600	10,600	16,700	36,900	20,200		16,700					36,900
PROP "C25" FUNDS			6,005	6,005	6,005							6,005
NATIONAL HWY SYSTEM - RIP			7,040	7,040	7,040							7,040
STATE CASH - GRNDFTHR RIP	5,709	3,773	12,574	22,056	22,056							22,056
STATE CASH - IIP		3,248		3,248	3,248							3,248
STATE CASH - RIP		3,637	8,276	11,913	11,913							11,913
STIP ADVANCE CON-RIP		16,900	9,700	26,600	26,600							26,600
LA0D451 Total	15,309	38,158	60,295	113,762	97,062		16,700					113,762

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LA0G897	Los Angeles	MDAB		1AL04	CAR63	138	59.55	61.21	S	NON-EXEMPT	0	
Description:							PTC	25,000	Agency	PALMDALE		
SR 138/14: Widening from Rancho Vista Blvd(RVB) to Pmdl Blvd. Improve SR 138 (SR14) n/b off-ramp onto RVB/Ave P. Impr traffic signal and construct rdwy impvmts at the following intersection: SR138 (SR14) n/b off-ramp at RVB/AveP. Improve the following intersection: s/b Rancho Vista Blvd/Avenue P on-ramp SR138 (SR-14). Improve SR138 at Technology Dr bridge structure. Widen SB SR138 (SR-14) beg S/o RVB /Ave P and ext to Pmdl Blvd. Add'l mainline lane impvmts between RVB /Ave P and Pmdl Blvd.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R	3,600		21,400	25,000	3,600	21,400						25,000
LA0G897 Total	3,600		21,400	25,000	3,600	21,400						25,000



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0G411	Los Angeles	SCAB		1O0702	NCR42	210	15	19	S	EXEMPT - 93.126	0
Description:							PTC	5,000	Agency	GLENDALE	

I-210 Soundwalls between Pennsylvania Ave. to Lowell Ave.

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	600		4,400	5,000			2,000	3,000				5,000
LA0G411 Total	600		4,400	5,000			2,000	3,000				5,000

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0G1062	Los Angeles	SCAB		1O0702	NCR42	210	18.55	16.8	S	EXEMPT - 93.126	0
Description:							PTC	3,344	Agency	LOS ANGELES COUNTY	

Install Soundwalls along the Interstate 210 freeway in the unincorporated area of La Crescenta. Soundwalls are proposed on both the eastbound and westbound directions of the freeway.

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	500		2,844	3,344	2,844	500						3,344
LA0G1062 Total	500		2,844	3,344	2,844	500						3,344

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0G1275	Los Angeles	SCAB		LA990921	NCR42	210	19	19.23	S	EXEMPT - 93.126	2
Description:							PTC	1,800	Agency	LA CANADA-FLINTRIDGE	

Design and construction of one soundwall segment within the City of La Canada Flintridge on the I-210 R/W. The funding is Measure R - Arroyo Verdugo Subregion.

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	280	55	1,465	1,800	600	600	600					1,800
LA0G1275 Total	280	55	1,465	1,800	600	600	600					1,800

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0G782	Los Angeles	SCAB		1AL04	NCR31	405			S	EXEMPT - 93.126	0
Description:							PTC	500	Agency	LAWNDALE	

The project will improve the pavement, signing, striping, and geometrics to provide new traffic channelization on the northbound side of the section of Inglewood Avenue between 156th Street and the I-405 southbound on-ramp.

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 15 - LOCAL RETURN	100		400	500		100	400					500
LA0G782 Total	100		400	500		100	400					500



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LAF1103	Los Angeles	SCAB		LAF1103	CARH3	405	9.89	9.3	S	NON-EXEMPT	4	
Description:							PTC	26,171	Agency	CARSON, CITY OF		
Route 405: Wilmington Avenue Interchange Modification at I-405. Improve I-405/Wilmington Avenue interchange by adding a new northbound on-ramp and widening of Wilmington Avenue, 223rd, and existing on- and off-ramps.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
DEMO-SAFETEA-LU			4,000	4,000	4,000							4,000
INTERSTATE MAINTENANC - EARMARK			713	713		713						713
CITY FUNDS			10,096	10,096	10,096							10,096
PROP "C25" FUNDS			11,362	11,362	11,362							11,362
LAF1103 Total			26,171	26,171	25,458	713						26,171
LA0G1008	Los Angeles	SCAB		1AL04	ADM83	405	15.4	15.4	S	EXEMPT - 93.126	0	
Description:							PTC	300	Agency	TORRANCE		
Project Oversight for I-405 at 182nd Street/Crenshaw Blvd operational improvements. Caltrans is the lead for this project; however; City of Torrance will oversee the portion of project pertaining to the Crenshaw/182nd Street Improvements.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
CITY FUNDS	300			300	225	75						300
LA0G1008 Total	300			300	225	75						300
LA0G1315	Los Angeles	SCAB		LA990921	STUDY	605	1.78	1.93	S	EXEMPT - 93.126	2	
Description:							PTC	250	Agency	LONG BEACH		
Northbound I-605 at Spring Street Soundwall Construction (800 LF).												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	250			250		50	100	100				250
LA0G1315 Total	250			250		50	100	100				250
LA0G1119	Los Angeles	SCAB		REG0703	PLN40	605	2.87	6.36	S	NON-EXEMPT	0	
Description:							PTC	2,000	Agency	LOS ANGELES COUNTY MTA		
Improvements to the I-605/SR-91 Interchange consist of adding an additional general purpose lane, adding auxiliary lanes, and on/off ramp improvements. (PA&ED only)												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	2,000			2,000		2,000						2,000
LA0G1119 Total	2,000			2,000		2,000						2,000



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LAE0574	Los Angeles	SCAB		LAE0574	NCRH3	605	20.2	20.6	S	EXEMPT - 93.127	2
Description:							PTC	1,920	Agency	IRWINDALE	

Route 605: CONSTRUCT I-605 INTERCHANGE IMPROVEMENTS IN IRWINDALE (No lane addition). Utilizing Toll Credits.

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
DEMO-SAFETEA-LU	652		948	1,600	652	948						1,600
AGENCY	320			320	320							320
LAE0574 Total	972		948	1,920	972	948						1,920

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA996143	Los Angeles	SCAB		LA996143	NCR31	710	5.5	6.8	S	EXEMPT - 93.126	0
Description:							PTC	7,496	Agency	CALTRANS	

Route 710: RTE 710 PCH TO DOWNTOWN L.B., PAVEMENT RECON, MEDIAN, LANDSCAPING IMPROVE (EA 2203U, 23640, PPNO: 2945,3248)

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
STP LOCAL - REGIONAL			5,400	5,400	5,255	145						5,400
CITY FUNDS			500	500	500							500
PROP "C25" FUNDS	766		830	1,596	1,596							1,596
LA996143 Total	766		6,730	7,496	7,351	145						7,496

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0G1279	Los Angeles	SCAB		7120003	PLN40	710	10.83	14.97	S	EXEMPT - 93.126	0
Description:							PTC	2,340	Agency	LOS ANGELES COUNTY MTA	

Mobility Improvements to the SR-710 and SR-91 Interchange. The purpose of this project is to improve safety and reduce congestion.

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
MEASURE R 20H - HIGHWAY CAPITAL	2,340			2,340	1,590	750						2,340
LA0G1279 Total	2,340			2,340	1,590	750						2,340

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0G441	Los Angeles	SCAB		7120003	LUM02	999			S	EXEMPT - 93.126	1
Description:							PTC	27,885	Agency	CALTRANS	

Route 999: Grouped Projects for Pavement resurfacing and/or rehabilitation on the State Highway System - Highway Maintenance. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Pavement resurfacing and/or rehabilitation.

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
NATIONAL HWY SYSTEM - HM			14,934	14,934	8,155	6,779						14,934
SURFACE TRANSPORTATION PROGRAM - HM			12,894	12,894	5,500	7,394						12,894
LA0G441 Total			27,828	27,828	13,655	14,173						27,828



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ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	System	Conformity Category	Amendment
LALS01	Los Angeles	Various		REG0701		SHP04	999			S	EXEMPT - 93.126	1
Description:								PTC	215,132	Agency	CALTRANS	
Route 999: Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program. 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 improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
SHOPP - ADVANCE CONSTRUCTION			180,271	180,271		49,882	46,843	47,557	35,989			180,271
SHOPP AC-PRIOR			34,861	34,861		34,861						34,861
LALS01 Total			215,132	215,132		84,743	46,843	47,557	35,989			215,132

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	System	Conformity Category	Amendment
LALS02	Los Angeles	Various		REG0701		SHP03	999			S	EXEMPT - 93.126	1
Description:								PTC	1,051,460	Agency	CALTRANS	
Route 999: Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program . 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	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
SHOPP - ADVANCE CONSTRUCTION			831,306	831,306		246,427	52,266	193,875	148,699	190,039		831,306
SHOPP AC-PRIOR			220,154	220,154		220,154						220,154
LALS02 Total			1,051,460	1,051,460		466,581	52,266	193,875	148,699	190,039		1,051,460

ProjectID	County	Air Basin	Model	RTP ID		Program	Route	Begin	End	System	Conformity Category	Amendment
LALS04	Los Angeles	Various		REG0701		SHP03	999			S	EXEMPT - 93.126	1
Description:								PTC	212,924	Agency	CALTRANS	
Route 999:IN L.A. Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program. 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	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
SHOPP - ADVANCE CONSTRUCTION			202,527	202,527		92,308	29,556	19,714	30,875	30,074		202,527
SHOPP AC-PRIOR			10,397	10,397		10,397						10,397
LALS04 Total			212,924	212,924		102,705	29,556	19,714	30,875	30,074		212,924



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LALS06	Los Angeles	Various		REG0701	SHP04	999			S	EXEMPT - 93.126	1	
Description:							PTC	112,174	Agency	CALTRANS		
Route 999: Grouped Projects for Safety Improvements - SHOPP Mobility Program. 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 improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
SHOPP - ADVANCE CONSTRUCTION			94,173	94,173		16,872	21,170	56,131				94,173
SHOPP AC-PRIOR			18,001	18,001		18,001						18,001
LALS06 Total			112,174	112,174		34,873	21,170	56,131				112,174

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LALS07	Los Angeles	Various		REG0701	SHP01	999			S	EXEMPT - 93.126	1	
Description:							PTC	374,847	Agency	CALTRANS		
Route 999: Grouped Projects for Safety Improvements - SHOPP Mandates Program. 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 improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
SHOPP - ADVANCE CONSTRUCTION			301,611	301,611		99,205	60,727	77,035	51,825	12,819		301,611
SHOPP AC-PRIOR			73,236	73,236		73,236						73,236
LALS07 Total			374,847	374,847		172,441	60,727	77,035	51,825	12,819		374,847

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LALS08	Los Angeles	Various		REG0701	SHP01	999			S	EXEMPT - 93.126	1	
Description:							PTC	48,474	Agency	CALTRANS		
Route 999: Grouped Projects for Emergency Repair - SHOPP Emergency Response Program. 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	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
SHOPP - ADVANCE CONSTRUCTION			2,148	2,148			2,148					2,148
SHOPP AC-PRIOR			46,326	46,326		46,326						46,326
LALS08 Total			48,474	48,474		46,326	2,148					48,474



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ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment	
LALS09	Los Angeles	SCAB		1AL04	LUM03	999			S	EXEMPT - 93.126	1	
Description:							PTC	18,736	Agency	CALTRANS		
Route 999: Grouped Projects for Safety Improvements, Shoulder Improvements, Pavement resurfacing and/or rehabilitation - Minor Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - RR/HWY crossing, Safer non-Fed Aid sys rds, shlder improv, traffic control devices & operating assistance other than signalizPavement resurfacing and/or rehabilitation.												
Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
SHOPP AC-PRIOR			8,795	8,795		8,795						8,795
SHOPP ADVANCE CONSTRUCTION (AC) - CT MINOR			9,941	9,941		9,941						9,941
LALS09 Total			18,736	18,736		18,736						18,736
Grand Total	244,233	838,253	5,905,233	6,987,719	1,693,812	1,368,545	304,815	435,227	282,388	232,932	2,670,000	6,987,719