



2017 Federal Transportation Improvement Program

Los Angeles County
 State Highway
 Including Amendment 1 - 6 and 8 - 10
 (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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|---|-------------|-----------|--------|----------|---------|-----------|-----------|-----------|-----------|---------------------|-----------|--------|
| LA0C8080 | Los Angeles | SCAB | | LA0C8080 | CAR63 | 1 | 23.6 | 23.9 | S | NON-EXEMPT | 3 | |
| Description: | | | | | | | PTC | 21,129 | Agency | MANHATTAN BEACH | | |
| Route 1: MANHATTAN BEACH: ON ROUTE 1 BETWEEN 33RD STREET & ROSECRANS AV; ADD ONE THROUGH LN TO NORTH BOUND SEPULVEDA BLVD. TO WIDEN EXISTING STRUCTURE FROM 6 TO 7 THROUGH LANES PPNO 2947. Project using \$1,440 of federal funds (80%) and \$360 agency match (20%, Prop. C) in ENG phase. 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 | 1,440 | | | 1,440 | 1,440 | | | | | | | 1,440 |
| STP LOCAL - REGIONAL | | | 6,813 | 6,813 | | | 6,813 | | | | | 6,813 |
| MEASURE R | | 109 | 8,991 | 9,100 | 9,100 | | | | | | | 9,100 |
| PROP "C20" FUNDS | 360 | | 3,416 | 3,776 | 3,776 | | | | | | | 3,776 |
| LA0C8080 Total | 1,800 | 109 | 19,220 | 21,129 | 14,316 | | 6,813 | | | | | 21,129 |
| LA0G1355 | Los Angeles | SCAB | | 1AL04 | NCRH1 | 1 | 23.92 | 22.39 | S | EXEMPT - 93.127 | 5 | |
| Description: | | | | | | | PTC | 900 | Agency | MANHATTAN BEACH | | |
| Intersection Improvements Along Sepulveda Boulevard at Rosecrans Avenue, 33rd Street, Marine and Cedar Avenue, 14th Street and 2nd Street. The purpose of this project is to help alleviate traffic congestion by improving left-hand turn pockets at these five intersections. Each turn lane is less than 1/8th mile. | | | | | | | | | | | | |
| Fund | ENG | R/W | CON | Total | Prior | 2016/2017 | 2017/2018 | 2018/2019 | 2019/2020 | 2020/2021 | 2021/2022 | Total |
| MEASURE R | 250 | | 650 | 900 | | 250 | 650 | | | | | 900 |
| LA0G1355 Total | 250 | | 650 | 900 | | 250 | 650 | | | | | 900 |
| 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 |



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|---|-------------|-----------|-------|---------|---------|-------|-----------|-----------|-----------|---------------------|-----------|-----------|--------|
| LA0G1289 | Los Angeles | SCAB | | 7120005 | NCNH2 | 1 | 42 | 50 | S | EXEMPT - 93.127 | 8 | | |
| Description: | | | | | | | PTC | 13,700 | Agency | MALIBU | | | |
| Pacific Coast Highway (PCH) Signal Systems Improvements from John Tyler Drive to Topanga Canyon Boulevard. The project limits are approximately 8 miles and include 12 signals along PCH. The project intends to interconnect the traffic signals to enable Caltrans to monitor and control the signals remotely and, if possible, for the traffic signals to adjust to real time traffic conditions. The project will also include additional intersection and traffic 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 | | 2,070 | | 11,630 | 13,700 | | 270 | 1,150 | 5,005 | 7,275 | | | 13,700 |
| LA0G1289 Total | | 2,070 | | 11,630 | 13,700 | | 270 | 1,150 | 5,005 | 7,275 | | | 13,700 |

| ProjectID | County | Air Basin | Model | RTP ID | Program | Route | Begin | End | System | Conformity Category | Amendment | | |
|--|-------------|-----------|-------|--------|---------|-------|-----------|-----------|-----------|---------------------|-----------|-----------|-------|
| LA0G956 | Los Angeles | SCAB | | 101013 | 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 |

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|---|-------------|-----------|-------|----------|---------|-------|-----------|-----------|-----------|---------------------|-----------|-----------|-------|
| 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 |

| 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 | 5 | | |
| 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 | | | 15,994 | 195,645 | 211,639 | 164,639 | | 47,000 | | | | | 211,639 |
| DEMO-SAFETEA-LU | | | 832 | | 832 | 832 | | | | | | | 832 |
| DEMO - TEA 21 | | | 3,059 | | 3,059 | 3,059 | | | | | | | 3,059 |



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|---|-------------|-----------|--------|--------|---------|-----------|-----------|-----------|-----------|---------------------|-----------|--------|
| 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 | 10 | |
| Description: | | | | | | | PTC | 1,840 | Agency | PORT OF LOS ANGELES | | |
| VINCENT THOMAS BRIDGE STUDY - DEVELOP AND ANALYZE ALTERNATIVES TO INCREASE NEEDED CAPACITY. SAFETEA-LU HPP # 297 NON-CAPACITY. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA337, \$1,439,840 | | | | | | | | | | | | |
| Fund | ENG | R/W | CON | Total | Prior | 2016/2017 | 2017/2018 | 2018/2019 | 2019/2020 | 2020/2021 | 2021/2022 | Total |
| LOCAL TRANS FUNDS | 1,440 | | | 1,440 | | 1,440 | | | | | | 1,440 |
| PORT FUNDS | 400 | | | 400 | | 400 | | | | | | 400 |
| LA0D391 Total | 1,840 | | | 1,840 | | 1,840 | | | | | | 1,840 |

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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 |



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|---|-------------|-----------|-------|---------|---------|-------|-----------|-----------|-----------|--|-----------|-----------|---------|
| 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 |

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|---|-------------|-----------|-------|---------|---------|-------|-----------|-----------|-----------|---------------------|-----------|-----------|--------|
| LA0D399 | Los Angeles | SCAB | | LA0D399 | NCRH3 | 60 | 22 | 23 | S | NON-EXEMPT | 10 | | |
| Description: | | | | | | | PTC | 19,735 | Agency | DIAMOND BAR | | | |
| Route 60: CONSTRUCTION OF NEW PARTIAL DIAMOND INTERCHANGE FOR STATE ROUTE 60 (SR-60) AT LEMON AVE (SAFETEA-LU # 587). CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA376, \$7,466,429.36 | | | | | | | | | | | | | |
| 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 | | 1,790 | 1,790 | | | | | | | 1,790 |
| AGENCY | | 2,500 | | | 2,500 | 2,500 | | | | | | | 2,500 |
| CITY FUNDS | | | 185 | 5,500 | 5,685 | 185 | 5,500 | | | | | | 5,685 |
| LOCAL TRANS FUNDS | | | | 7,466 | 7,466 | | 7,466 | | | | | | 7,466 |
| PROP "C25" FUNDS | | | 450 | 1,844 | 2,294 | 450 | 1,844 | | | | | | 2,294 |
| LA0D399 Total | | 2,500 | 2,425 | 14,810 | 19,735 | 4,925 | 14,810 | | | | | | 19,735 |

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|---|-------------|-----------|-------|--------|---------|-------|-----------|-----------|-----------|---------------------|-----------|-----------|--------|
| 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 |
| 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 |



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|--|-------------|-----------|---------|---------|---------|-----------|-----------|-----------|-----------|---------------------|-----------|---------|
| LA0D450 | Los Angeles | SCAB | | 1M0104 | CAX63 | 60 | 30.4 | 24.5 | S | NON-EXEMPT | 3 | |
| 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 | 13,000 | | | | | 215,900 | 249,400 |
| LA0D450 Total | 16,000 | 26,000 | 215,900 | 257,900 | 29,000 | 13,000 | | | | | 215,900 | 257,900 |

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|--|-------------|-----------|---------|---------|---------|-----------|-----------|-----------|-----------|---------------------|-----------|---------|
| LA0B951 | Los Angeles | SCAB | | LA0B951 | CAX68 | 71 | .5 | 4.8 | S | TCM Committed | 10 | |
| 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 |
| 2016 EARMARK REPURPOSING | 10,200 | 37,000 | 10,847 | 58,047 | | | | 58,047 | | | | 58,047 |
| LOCAL TRANS FUNDS | | | 248,153 | 248,153 | | | | | | | 248,153 | 248,153 |
| NATIONAL HWY SYSTEM - RIP | 1,592 | | | 1,592 | 1,592 | | | | | | | 1,592 |
| TRAFFIC CONGESTION RELIEF | 13,600 | | | 13,600 | 4,800 | 8,800 | | | | | | 13,600 |
| LA0B951 Total | 30,392 | 37,000 | 259,000 | 326,392 | 11,392 | 8,800 | | 58,047 | | | 248,153 | 326,392 |

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|--|-------------|-----------|--------|---------|---------|-----------|-----------|-----------|-----------|---------------------|-----------|--------|
| 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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| ProjectID | County | Air Basin | Model | RTP ID | | Program | Route | Begin | End | System | Conformity Category | Amendment | |
|---|-------------|-----------|-------|--------|-------|---------|-----------|-----------|-----------|-----------|---------------------|-----------|-------|
| 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 |

| ProjectID | County | Air Basin | Model | RTP ID | | Program | Route | Begin | End | System | Conformity Category | Amendment | |
|--|-------------|-----------|-------|---------|-------|---------|-----------|-----------|-----------|-----------|------------------------|-----------|-------|
| 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 |



2017 Federal Transportation Improvement Program

Los Angeles County
State Highway
Including Amendment 1 - 6 and 8 - 10
(In \$000's)

| 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 | 3 | |
| 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 + 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 |



2017 Federal Transportation Improvement Program

Los Angeles County
State Highway
Including Amendment 1 - 6 and 8 - 10
(In \$000's)

| 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 |



2017 Federal Transportation Improvement Program

Los Angeles County
State Highway
Including Amendment 1 - 6 and 8 - 10
(In \$000's)

| 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 |
| ProjectID | County | Air Basin | Model | RTP ID | Program | Route | Begin | End | System | Conformity Category | Amendment | |
| 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 |
| ProjectID | County | Air Basin | Model | RTP ID | Program | Route | Begin | End | System | Conformity Category | Amendment | |
| 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 |
| ProjectID | County | Air Basin | Model | RTP ID | Program | Route | Begin | End | System | Conformity Category | Amendment | |
| 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 |



2017 Federal Transportation Improvement Program

Los Angeles County
 State Highway
 Including Amendment 1 - 6 and 8 - 10
 (In \$000's)

| ProjectID | County | Air Basin | Model | RTP ID | | Program | Route | Begin | End | System | Conformity Category | Amendment | | |
|---|-------------|-----------|-------|---------|--------|---------|-------|-----------|-----------|-----------|------------------------|-----------|-----------|--------|
| LA0D442 | Los Angeles | SCAB | | LA0D442 | | CAX63 | 605 | 15.7 | 17.3 | S | NON-EXEMPT | 3 | | |
| Description: | | | | | | | | PTC | 53,000 | Agency | LOS ANGELES COUNTY MTA | | | |
| The project involves construction of the SB I-605 auxiliary lane from Rose Hill Road to SR 60 and the replacement of the I-605 OC at Peck Road. Additionally, the project also features construction of a roundabout between Rooks Rd. and Sports Arena Dr. to connect Peck Road and proposed hook ramps. | | | | | | | | | | | | | | |
| Fund | ENG | | R/W | CON | Total | Prior | | 2016/2017 | 2017/2018 | 2018/2019 | 2019/2020 | 2020/2021 | 2021/2022 | Total |
| MEASURE R | 11,000 | | | 42,000 | 53,000 | | | | 11,000 | 42,000 | | | | 53,000 |
| LA0D442 Total | 11,000 | | | 42,000 | 53,000 | | | | 11,000 | 42,000 | | | | 53,000 |

| ProjectID | County | Air Basin | Model | RTP ID | | Program | Route | Begin | End | System | Conformity Category | Amendment | | |
|---|-------------|-----------|-------|---------|--------|---------|-------|-----------|-----------|-----------|------------------------|-----------|-----------|--------|
| LA0D441 | Los Angeles | SCAB | | LA0D441 | | CARH3 | 605 | 18.76 | 19.77 | S | NON-EXEMPT | 3 | | |
| Description: | | | | | | | | PTC | 15,300 | Agency | LOS ANGELES COUNTY MTA | | | |
| The project involves the reconfiguration of SB I-605 ramp by removing the horseshoe on-ramp and adding two lanes to the on-ramp. The project will also reconstruct the SB I-605 loop off and on-ramps. Lastly, the project will add a WB through lane on Valley Blvd west of Temple Ave and add a two lane left turn pocket for SB I-605 on-ramp on WB Valley Blvd. | | | | | | | | | | | | | | |
| Fund | ENG | | R/W | CON | Total | Prior | | 2016/2017 | 2017/2018 | 2018/2019 | 2019/2020 | 2020/2021 | 2021/2022 | Total |
| MEASURE R | 1,900 | | | 13,400 | 15,300 | | | 1,900 | 13,400 | | | | | 15,300 |
| LA0D441 Total | 1,900 | | | 13,400 | 15,300 | | | 1,900 | 13,400 | | | | | 15,300 |

| 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 |



2017 Federal Transportation Improvement Program

Los Angeles County
State Highway
Including Amendment 1 - 6 and 8 - 10
(In \$000's)

| 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 |

| 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 | 5 |
| Description: | | | | | | | PTC | 231,448 | 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 | | | 196,587 | 196,587 | | 51,633 | 49,519 | 53,233 | 42,202 | | | 196,587 |
| SHOPP AC-PRIOR | | | 34,861 | 34,861 | | 34,861 | | | | | | 34,861 |
| LALS01 Total | | | 231,448 | 231,448 | | 86,494 | 49,519 | 53,233 | 42,202 | | | 231,448 |

| 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 |



2017 Federal Transportation Improvement Program

Los Angeles County
 State Highway
 Including Amendment 1 - 6 and 8 - 10
 (In \$000's)

| | | | | | | | | | | | | | | |
|----------------|--|--|-----------|-----------|--|--|---------|--------|---------|---------|---------|--|--|-----------|
| 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 |

| 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 | 6 | |
| Description: | | | | | | | PTC | 375,250 | 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 | | | 302,014 | 302,014 | | 99,205 | 60,727 | 77,438 | 51,825 | 12,819 | | 302,014 |
| SHOPP AC-PRIOR | | | 73,236 | 73,236 | | 73,236 | | | | | | 73,236 |
| LALS07 Total | | | 375,250 | 375,250 | | 172,441 | 60,727 | 77,438 | 51,825 | 12,819 | | 375,250 |



2017 Federal Transportation Improvement Program

Los Angeles County
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 Including Amendment 1 - 6 and 8 - 10
 (In \$000's)

| 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 | 6 |
| Description: | | | | | | | | PTC | 51,883 | 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 | | | 5,557 | 5,557 | | 1,430 | 4,127 | | | | | 5,557 |
| SHOPP AC-PRIOR | | | 46,326 | 46,326 | | 46,326 | | | | | | 46,326 |
| LALS08 Total | | | 51,883 | 51,883 | | 47,756 | 4,127 | | | | | 51,883 |
| 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 | 259,638 | 835,289 | 6,013,345 | 7,108,272 | 1,755,247 | 1,097,618 | 296,188 | 546,358 | 295,876 | 232,932 | 2,884,053 | 7,108,272 |