

2019 Federal Transportation Improvement Program

Los Angeles County State Highway Including Amendments 1-22 (In \$000`s)

| FTIP ID | LA0G1024 | FTIP Amendment | LA County (METRO) 19-07 | Conform Category | EXEMPT/ MODELED | Total Proje Cost | ^{ct} \$700 |
|------------------|--------------------------|-----------------------------|---|----------------------|-----------------|---------------------|---------------------|
| Lead Agency | AGOURA HILLS | | | Modeling | YES | | DE00700 |
| County Svstem | Los Angeles State Hwv | Primary Program Code | PLN40 - PLANNING | Air Basin | SCAB | RTP ID | REG0703 |
| | | 0.5km east of Kanan to 0.4k | m west of Kanan, Milepost Begin | s at 55 4 Ends at 56 | 8 of Length 1 4 | | |
| | | | een Thousand Oaks Boulevard a | | | e analysis of | f Kanan |
| Description | | | rnell Way in Agoura Hills. Project hicle, ped, bike), and will conside | | | | |

| Phase | Fund Source (in \$00 | 00s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | MR20H - Measure R 20% Highway | | \$500 | \$200 | - | - | - | - | - | - | \$700 |
| | Total Preliminary Engineer | ing | \$500 | \$200 | - | - | - | - | - | - | \$700 |
| | Total Programm | ed | \$500 | \$200 | - | - | - | - | - | - | \$700 |

| FTIP ID | LA0D45 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | NON- EXEMPT | Total Projec Cost | ^t \$420,000 |
|--------------------------|--|----------------------|---|---------------------|----------------|----------------------|------------------------|
| Lead Agency | ALAMEDA TRANSPORTATION CORRIDOR AGENCY | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAY66 - NEW CONNECTNS/CROSS TRAFFIC IMP: GM | Air Basin | SCAB | RTP ID | LA0D45 |
| System Project Limits | | | post Begins at 4.4 Ends at 5.8 of Leng | | | | |
| Description | SR-47 EXPRESSWAY: Construct (Express way & flyover) and LA0 | | flyover to SCHUYLER HEIM BRIDGE | ELA0D45 is | split into t | wo projects; L | _A0D45 |
| Dhasa Fund | • | | 48/40 40/20 20/24 24/2 | 0 00/00 | 22/24 | Future | Tatal |

| Phase Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|---------------------|--------------------|-------|-------|-------|-------|-----------|-------|-------|-----------|-----------|
| CON AGENCY - Agency | | - | - | - | - | \$220,000 |) - | - | \$200,000 | \$420,000 |
| | Total Construction | - | - | - | - | \$220,000 |) - | - | \$200,000 | \$420,000 |
| | Total Programmed | - | - | - | - | \$220,000 |) - | - | \$200,000 | \$420,000 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA000548 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | TCM Committed | Total Proje Cost | ect \$207,326 |
|--------------------------|-------------------------|------------------------------|--------------------------------------|-----------------------|---------------|---------------------|---------------|
| Lead Agency County | CALTRANS Los Angeles | Primary Program Code | CAN69 - NEW HOV LANE(S) | Modeling Air Basin | YES SCAB | RTP ID | LA000548 |
| System Project Limits | State Hwy | om 33 40 to 37 50 Milenost B | egins at 33.4 Ends at 37.5 of Length | 1 1 | | | |

Route 10, From 53.40 to 57.50, Milepost begins at 53.4 Ends at 57.5 of Length 4.1 Route 10: FROM PUENTE TO CITRUS HOV LANES FROM 8 TO 10 LANES & SOUNDWALLS (C-ISTEA 77720, 95 STIP-IIP) (EA# 117080,11172, 1170U, PPNO# 0309N, 0309S)-(use toll credits as local match). Description

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-----------|-----------|-------|-------|-------|-------|-------|--------|-----------|
| PE | STCASHP - State Cash - Prior | \$15,641 | - | - | - | - | - | - | - | \$15,641 |
| PE | STCASHg - State Cash - Grandfathered IIP | \$3,517 | - 7 | - | - | - | - | - | - | \$3,517 |
| PE | TCRF - Traffic Congestion Relief Fund - Local | \$157 | - 7 | - | - | - | - | - | - | \$157 |
| | Total Preliminary Engineering | \$19,315 | 5 - | - | - | - | - | - | - | \$19,315 |
| ROW | STCASHI - State - IIP | \$384 | + - | - | - | - | - | - | - | \$384 |
| ROW | STCASHP - State Cash - Prior | \$27,548 | 3 - | - | - | - | - | - | - | \$27,548 |
| | Total Right of Way | \$27,932 | 2 - | - | - | - | - | - | - | \$27,932 |
| CON | CMAQ - Congestion Mitigation Air Quality | \$104,800 | \$11,74 | 6 - | - | - | - | - | - | \$116,546 |
| CON | SHOPPAC - SHOPP - Roadway Preservation (AC) | \$34,200 |) - | - | - | - | - | - | - | \$34,200 |
| CON | STIP AC IIP PRIOR | \$5,691 | - 1 | - | - | - | - | - | - | \$5,691 |
| CON | STIP AC RIP PRIOR | \$3,642 | 2 - | - | - | - | - | - | - | \$3,642 |
| | Total Construction | \$148,333 | 3 \$11,74 | 6 - | - | - | - | - | - | \$160,079 |
| OTHER | STCASHg - State Cash - Grandfathered IIP | \$689 |) - | - | - | - | - | - | - | \$689 |
| OTHER | TCRF - Traffic Congestion Relief Fund - Local | \$157 | - 7 | - | - | - | - | - | - | \$157 |
| | Total Other | \$846 | <u> -</u> | - | - | - | - | - | - | \$846 |
| | Total Programmed | \$195,580 | \$11,74 | 6 - | - | - | - | - | - | \$207,326 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0B951 | FTIP Amendment | LA County (METRO) 19-22 | Conform Category | TCM Committed | Total Proje Cost | ^{ect} \$352,184 |
|-------------|----------------|----------------------|--|---------------------|------------------|---------------------|--------------------------|
| Lead Agency | CALTRANS | i | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAX68 - NEW HIGHWAY W/HOV LANES: RS | Air Basin | SCAB | RTP ID | LA0B951 |
| System | State Hwy | | | - | | | |

Project Limits Route 71, From ROUTE 10 to ROUTE 60, Milepost Begins at .5 Ends at 4.8 of Length 4.3 Route 71: ROUTE 10 TO 0.14 MILE SOUTH SAN BERNARDINO COUNTY LINE - EXPRESSWAY TO FREEWAY CONVERSION - ADD 1 HOV Description LANE AND 1 MIXED FLOW LANE . (2001 CFP 8349, TCRP #50) (EA# 210600, PPNO 2741=EA 21060, PPNO 2741 + EA 21061, PPNO 2741N, EA 21062, PPNO 1741S) (TCRP #50) (Use Toll Credits as Local Match).

| 016 Earmark Repurposing | \$10.200 | | | | | | | Future | Total |
|--|---|---|---|--|--|--|--|--|--|
| | ψ10,200 | \$6,847 | - | - | - | - | - | - | \$17,047 |
| FF - Local Transportation | \$873 | - | - | - | - | - | - | - | \$873 |
| H-RIP - National Highway System - RIP | \$1,592 | - | - | - | - | - | - | - | \$1,592 |
| CRF - Traffic Congestion Relief Fund - Local | \$13,600 | - | - | - | - | - | - | - | \$13,600 |
| Total Preliminary Engineering | \$26,265 | \$6,847 | - | - | - | - | - | - | \$33,112 |
| 016 Earmark Repurposing | \$37,000 | \$4,000 | - | - | - | - | - | - | \$41,000 |
| Total Right of Way | \$37,000 | \$4,000 | - | - | - | - | - | - | \$41,000 |
| easure M | - | - | \$105,072 | - ! | \$109,000 | - | - | - | \$214,072 |
| B1 TRADE CORRIDOR ENHANCEMENT PROGRAM CEP)(State) | - | - | \$44,000 |) - | - | - | - | - | \$44,000 |
| TIP AC RIP | - | - | - | - | \$20,000 | - | - | - | \$20,000 |
| Total Construction | - | - | \$149,072 | - | \$129,000 | - | - | - | \$278,072 |
| Total Programmed | \$63,265 | \$10,847 | \$149,072 | - | \$129,000 | - | - | - | \$352,184 |
| | RF - Traffic Congestion Relief Fund - Local Total Preliminary Engineering 16 Earmark Repurposing Total Right of Way easure M 11 TRADE CORRIDOR ENHANCEMENT PROGRAM CEP)(State) IP AC RIP Total Construction | RF - Traffic Congestion Relief Fund - Local \$13,600 Total Preliminary Engineering \$26,265 16 Earmark Repurposing \$37,000 Total Right of Way \$37,000 easure M - 11 TRADE CORRIDOR ENHANCEMENT PROGRAM - CEP)(State) - IP AC RIP - Total Construction - | RF - Traffic Congestion Relief Fund - Local \$13,600 - Total Preliminary Engineering \$26,265 \$6,847 16 Earmark Repurposing \$37,000 \$4,000 Total Right of Way \$37,000 \$4,000 easure M - - 11 TRADE CORRIDOR ENHANCEMENT PROGRAM - - CEP)(State) - - IP AC RIP - - Total Construction - - | RF - Traffic Congestion Relief Fund - Local \$13,600 - - Total Preliminary Engineering \$26,265 \$6,847 - 16 Earmark Repurposing \$37,000 \$4,000 - Total Right of Way \$37,000 \$4,000 - easure M - - \$105,072 11 TRADE CORRIDOR ENHANCEMENT PROGRAM - - \$44,000 CEP)(State) - - - IP AC RIP - - - Total Construction - \$149,072 | RF - Traffic Congestion Relief Fund - Local \$13,600 - - - Total Preliminary Engineering \$26,265 \$6,847 - - 16 Earmark Repurposing \$37,000 \$4,000 - - Total Right of Way \$37,000 \$4,000 - - easure M - - \$105,072 - 11 TRADE CORRIDOR ENHANCEMENT PROGRAM - - \$44,000 - CEP)(State) - - - - IP AC RIP - - - - Total Construction - - \$149,072 - | RF - Traffic Congestion Relief Fund - Local \$13,600 - - - Total Preliminary Engineering \$26,265 \$6,847 - - 16 Earmark Repurposing \$37,000 \$4,000 - - Total Right of Way \$37,000 \$4,000 - - easure M - - \$105,072 \$109,000 11 TRADE CORRIDOR ENHANCEMENT PROGRAM - \$44,000 - - CEP)(State) - - \$20,000 - - IP AC RIP - - \$129,000 - - \$129,000 | RF - Traffic Congestion Relief Fund - Local \$13,600 - | RF - Traffic Congestion Relief Fund - Local \$13,600 - | RF - Traffic Congestion Relief Fund - Local \$13,600 - |

| FTIP ID Lead Age | LA0D451 encv CALTRANS | FTIP Amendment | LA County (N | METRO) 19 | 9-22 | | | Conform Category Modeling | EXE | MPT | Total Proje Cost | ^{ct} \$248,265 |
|---------------------|--------------------------|---|--------------------------|-----------|----------|----------|------------|---------------------------------|----------|-------|---------------------|-------------------------|
| County | Los Angeles | Primary Program Code | CAX63 - HIG HOV LANES | | ad IMP - | LANE A | DD'S (NO | | • | B | RTP ID | LA0D45 |
| System | State Hwy | 1 | | , | | | | 1 | | | I. | |
| Project L | | From AVE T to ROUTE 18, Mi | | | | | | | | | | |
| Descripti | | ROUTE 138 FROM AVE. T TO 2,12723,12724(=29350),12725 | | | | | | | | A# | | |
| Descripti | | 2,12723,12724(=29350),12725 3327,3328(=4560),3329,3331(= | | | | | | | | h) | | |
| | 0020,0020,0 | 5021,5025(1000),5025,5001(| 1001 1002 | 0000 10 | | 1001) | (400 101 0 | | | , | | |
| Phase | Fund Source | | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
| PE | STCASHg - State | e Cash - Grandfathered RIP | | \$5,709 | - | - | - | - | - | - | - | \$5,70 |
| PE | STIP AC | | | - | - | \$5,250 | \$4,000 | - | - | - | - | \$9,25 |
| PE | STPL-R - STP Lo | ocal Regional | | \$12,900 | - | - | - | - | - | - | - | \$12,90 |
| | | Total Prelimina | ry Engineering | \$18,609 | - | \$5,250 | \$4,000 | - | - | - | - | \$27,85 |
| ROW | STCASHI - State | - IIP | | \$3,248 | - | - | - | - | - | - | - | \$3,24 |
| ROW | STCASHR - Stat | e - RIP | | \$3,637 | - | - | - | - | - | - | - | \$3,63 |
| ROW | STCASHg - State | e Cash - Grandfathered RIP | | \$3,773 | - | - | - | - | - | - | - | \$3,77 |
| ROW | STIP AC | | | - | - | \$15,700 | - | - | - | - | - | \$15,70 |
| ROW | STIP AC RIP | | | \$19,200 | - | - | \$25,700 | - | - | - | - | \$44,90 |
| ROW | STPL-R - STP Lo | ocal Regional | | \$18,100 | \$3,800 | - | - | - | - | - | - | \$21,90 |
| | | Tota | al Right of Way | \$47,958 | \$3,800 | \$15,700 | \$25,700 | - | - | - | - | \$93,15 |
| CON | NH-RIP - Nationa | al Highway System - RIP | | \$7,040 | - | - | - | - | - | - | - | \$7,04 |
| CON | PC25 - Los Ange | les County Proposition "C25" | | \$6,005 | - | - | - | - | - | - | - | \$6,00 |
| CON | STCASHR - Stat | e - RIP | | \$8,276 | - | - | - | - | - | - | - | \$8,27 |
| CON | STCASHg - State | e Cash - Grandfathered RIP | | \$12,574 | - | - | - | - | - | - | - | \$12,574 |
| CON | STIP AC RIP | | | \$11,203 | - | - | - | \$20,000 | \$40,300 | - | - | \$71,50 |
| CON | STPL-R - STP Lo | ocal Regional | | \$19,750 | \$2,100 | - | - | - | - | - | - | \$21,85 |
| | | Tot | al Construction | \$64,848 | \$2,100 | - | - | \$20,000 | \$40,300 | - | - | \$127,24 |
| OTHER | STCASHg - State | e Cash - Grandfathered RIP | | \$598 | - | - | - | - | - | - | - | \$598 |
| | | | Total Other | \$598 | - | - | - | - | - | - | - | \$598 |
| | | Tota | Programmed | \$131,415 | \$5 900 | ¢20.050 | \$29,700 | \$20.000 | ¢40.200 | - | - | \$248,26 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0D73 | FTIP Amendment | LA County (METRO) 19-15 | Conform Category | TCM Committed | Total Projec Cost | ^{2†} \$1,472,129 |
|----------------|----------------|-----------------------------|--|---------------------|------------------|----------------------|---------------------------|
| Lead Agency | CALTRANS | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAX68 - NEW HIGHWAY W/HOV LANES: RS | Air Basin | SCAB | RTP ID | LA0D73 |
| System | State Hwy | | | 1 | | | |
| Project Limits | Route 5, Fr | om ORANGE CO LINE to 605 JU | JNCTION, Milepost Begins at .1 Ends at 6.8 (| of Length 6.7 | | | |

Route 3, From ORANGE CO LINE to 005 JUNCTION, Milepost Begins at .1 Ends at 6.8 of Length 6.7 Route 005: 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 PPNO 2808 = 4153, 2808, 4154, 4155, 4156, 4841). TCRP#42.2&42.1 (USE TOLL CREDITS AS LOCAL MATCH) Description

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|------------|-------|-------|-------|-------|-------|-------|--------|-------------|
| PE | NH-GRIP - National Highway System - Grandfather RIP | \$48,049 | - 6 | - | - | - | - | - | - | \$48,049 |
| PE | PC25 - Los Angeles County Proposition "C25" | \$12,356 | 3 - | - | - | - | - | - | - | \$12,356 |
| PE | STCASHI - State - IIP | \$24,869 |) - | - | - | - | - | - | - | \$24,869 |
| PE | STIP AC IIP | \$15,130 |) - | - | - | - | - | - | - | \$15,130 |
| PE | STIP AC RIP | \$6,738 | 3 - | - | - | - | - | - | - | \$6,738 |
| PE | STIP AC RIP PRIOR | \$288 | 3 - | - | - | - | - | - | - | \$288 |
| PE | TCRF - Traffic Congestion Relief Fund - Local | \$3,298 | 3 - | - | - | - | - | - | - | \$3,298 |
| | Total Preliminary Engineering | \$110,728 | 3 - | - | - | - | - | - | - | \$110,728 |
| ROW | CMAQ - Congestion Mitigation Air Quality | \$15,994 | 4 - | - | - | - | - | - | - | \$15,994 |
| ROW | DEMOSTL - Demonstration - SAFETEA-LU | - | - | \$83 | 2 - | - | - | - | - | \$832 |
| ROW | DEMOT21 - Demonstration - Tea 21 | \$3,05 |) - | - | - | - | - | - | - | \$3,059 |
| ROW | NH-GRIP - National Highway System - Grandfather RIP | \$9,720 |) - | - | - | - | - | - | - | \$9,720 |
| ROW | PC25 - Los Angeles County Proposition "C25" | \$222,00 | 1 - | - | - | - | - | - | - | \$222,001 |
| ROW | STCASHR - State - RIP | \$7,249 |) - | - | - | - | - | - | - | \$7,249 |
| ROW | STIP AC RIP | \$230,79 | 7 - | - | - | - | - | - | - | \$230,797 |
| ROW | STIP AC RIP PRIOR | \$110,753 | 3 - | - | - | - | - | - | - | \$110,753 |
| ROW | TCRF - Traffic Congestion Relief Fund - Local | \$101,869 | 9 - | - | - | - | - | - | - | \$101,869 |
| | Total Right of Way | \$701,442 | 2 - | \$83 | 2 - | - | - | - | - | \$702,274 |
| CON | CMAQ - Congestion Mitigation Air Quality | \$195,64 | 5 - | - | - | - | - | - | - | \$195,645 |
| CON | CMIA - Corridor Mobility Improvement Account | \$315,01 | 1 - | - | - | - | - | - | - | \$315,011 |
| CON | DEMOSTL - Demonstration - SAFETEA-LU | \$3,76 | 1 - | - | - | - | - | - | - | \$3,761 |
| CON | PC25 - Los Angeles County Proposition "C25" | \$70,18 | 7 - | - | - | - | - | - | - | \$70,187 |
| CON | SHOPPAC - SHOPP - Roadway Preservation (AC) | \$35,000 |) - | - | - | - | - | - | - | \$35,000 |
| CON | STIP AC RIP PRIOR | \$19,690 |) - | - | - | - | - | - | - | \$19,690 |
| CON | TCRF - Traffic Congestion Relief Fund - Local | \$19,833 | 3 - | - | - | - | - | - | - | \$19,833 |
| | Total Construction | \$659,12 | 7 - | - | - | - | - | - | - | \$659,127 |
| OTHER | NH-GRIP - National Highway System - Grandfather RIP | \$16,172 | 2 - | - | - | - | - | - | - | \$16,172 |
| OTHER | TCRF - Traffic Congestion Relief Fund - Local | \$2,790 |) - | - | - | - | - | - | - | \$2,790 |
| | Total Other | \$18,962 | 2 - | - | - | - | - | - | - | \$18,962 |
| | Total Programmed | \$1,471,29 | 7 - | \$832 | 2 - | - | - | - | - | \$1,472,129 |

| FTIP ID | LA0G1496 | FTIP Amendment | LA County (METRO | D) 19-01 | Confor | m Category | Y EXE | MPT - 93. ⁻ | 126 | Total Project cost | \$600 |
|---------------------------------|--------------------------------------|--|-------------------|--------------|--------------------|------------|-------|------------------------|-------|-----------------------|--------|
| Lead Agency County Svstem | CALTRANS Los Angeles State Hwy | Primary Program Code | NCR42 - SOUND V | VALLS | Modelii Air Bas | | SCA | В | - | | 100702 |
| | Route 210, Fr | rom to , Begin: 16.77 End: 18.7 From Pennsylvania Avenue to S | | wall. (EA 32 | 2930, PPI | NO 5486) | | | | | |
| Phase Fu | nd Source | | (in \$000s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Iotal |
|-------|-------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | Measure R | | - | \$600 | - | - | - | - | - | - | \$600 |
| | | Total Preliminary Engineering | - | \$600 | - | - | - | - | - | - | \$600 |
| OTHER | Measure R | | - | \$600 | - | - | - | - | - | - | \$600 |
| | | Total Other | - | \$600 | - | - | - | - | - | - | \$600 |
| | | Total Programmed | - | \$600 | - | - | - | - | - | - | \$600 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1510 | FTIP Amendment | LA County (METRO) 19-01 | Conform Category | EXEMPT - 93.126 | Total Proje Cost | ect \$4,000 |
|-------------|----------------|----------------------|------------------------------------|---------------------|--------------------|---------------------|-------------|
| Lead Agency | CALTRANS | | | Modeling | | | |
| County | Los Angeles | Primary Program Code | NCN33 - ROADSIDE REST AREA- NEW | Air Basin | SCAB | RTP ID | 1OM0702 |
| System | State Hwv | | | 1 | | | |

Project Limits Route 5, From 0.8 to 0.8, Milepost Begins at .8 Ends at .8 of Length 0 Description Route 005: In Los Angeles/Kern County, at the Tejon Safety Roadside Rest Area (SRRA) (PM 0.8). Install Concrete Pavement Solar Panels Along the Rest Area Shoulders

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---------------------------------|-------------------------------|-------|-------|-------|---------|-------|-------|-------|--------|---------|
| PE | SHOPP - Facilities (State Cash) | | - | \$500 | \$340 | - | - | - | - | - | \$840 |
| | | Total Preliminary Engineering | - | \$500 | \$340 | - | - | - | - | - | \$840 |
| ROW | SHOPP - Facilities (State Cash) | | - | - | \$20 | \$61 | - | - | - | - | \$81 |
| | | Total Right of Way | - | - | \$20 | \$61 | - | - | - | - | \$81 |
| CON | SHOPP - Facilities (State Cash) | | - | - | - | \$3,079 |) – | - | - | - | \$3,079 |
| | | Total Construction | - | - | - | \$3,079 |) – | - | - | - | \$3,079 |
| OTHER | SHOPP - Facilities (State Cash) | | - | \$500 | - | - | - | - | - | - | \$500 |
| | | Total Other | - | \$500 | - | - | - | - | - | - | \$500 |
| | | Total Programmed | - | \$500 | \$360 | \$3,140 |) – | - | - | - | \$4,000 |

| FTIP ID | LA0G1511 | FTIP Amendment | LA County (METRO) | 9-01 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^t \$24,649 |
|---------------------------------|--------------------------------------|---|---------------------------|----------------|-----------------------|-----------------|-----------------------|-----------------------|
| Lead Agency County Svstem | CALTRANS Los Angeles State Hwy | Primary Program Code | NCR30 - SAFETY IMF | | Modeling Air Basin | SCAB | RTP ID | 101002 |
| Project Limits | | om to , Begin: 14.7 End: 26.9 | | | | | | |
| Description | Includes Wid | n Los Angeles County, In and N lening and Extending Decelerat on Management System (TMS), | ion Length on the Indiana | Street/Calzona | Street Southbound | | | |
| Dhace Fur | d Course | | (in \$000a) Brian | 49/40 40/20 | 20/24 24/22 | 22/22 22/24 | Futuro | Total |

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------------------------------|---|---|---|--|---|--|--|--|---|---|
| SHOPP - Mobility - State Cash | | - | \$650 | \$2,800 | - | - | - | - | - | \$3,450 |
| | Total Preliminary Engineering | - | \$650 | \$2,800 | - | - | - | - | - | \$3,450 |
| SHOPP - Mobility - State Cash | | - | - | \$25 | - | \$147 | - | - | - | \$172 |
| | Total Right of Way | - | - | \$25 | - | \$147 | - | - | - | \$172 |
| SHOPP - Mobility - State Cash | | - | - | - | - | \$21,027 | - | - | - | \$21,027 |
| | Total Construction | - | - | - | - | \$21,027 | - | - | - | \$21,027 |
| SHOPP - Mobility - State Cash | | - | \$650 | - | - | - | - | - | - | \$650 |
| | Total Other | - | \$650 | - | - | - | - | - | - | \$650 |
| | Total Programmed | - | \$650 | \$2,825 | - | \$21,174 | - | - | - | \$24,649 |
| | SHOPP - Mobility - State Cash SHOPP - Mobility - State Cash SHOPP - Mobility - State Cash | SHOPP - Mobility - State Cash Total Preliminary Engineering SHOPP - Mobility - State Cash SHOPP - Mobility - State Cash SHOPP - Mobility - State Cash SHOPP - Mobility - State Cash Total Construction SHOPP - Mobility - State Cash | SHOPP - Mobility - State Cash - Total Preliminary Engineering - SHOPP - Mobility - State Cash - Total Right of Way - SHOPP - Mobility - State Cash - Total Construction - SHOPP - Mobility - State Cash - Total Other - | SHOPP - Mobility - State Cash - \$650 Total Preliminary Engineering - \$650 SHOPP - Mobility - State Cash - - Total Right of Way - - SHOPP - Mobility - State Cash - \$650 | SHOPP - Mobility - State Cash - \$650 \$2,800 Total Preliminary Engineering - \$650 \$2,800 SHOPP - Mobility - State Cash - - \$25 Total Right of Way - - \$25 SHOPP - Mobility - State Cash - - \$25 SHOPP - Mobility - State Cash - - \$25 SHOPP - Mobility - State Cash - - - SHOPP - Mobility - State Cash - - - SHOPP - Mobility - State Cash - - - Total Construction - - - SHOPP - Mobility - State Cash - \$650 - | SHOPP - Mobility - State Cash - \$650 \$2,800 - Total Preliminary Engineering - \$650 \$2,800 - SHOPP - Mobility - State Cash - - \$25 - Total Right of Way - - \$25 - SHOPP - Mobility - State Cash - - \$25 - SHOPP - Mobility - State Cash - - - - SHOPP - Mobility - State Cash - - - - SHOPP - Mobility - State Cash - - - - SHOPP - Mobility - State Cash - - - - SHOPP - Mobility - State Cash - - - - SHOPP - Mobility - State Cash - - - - SHOPP - Mobility - State Cash - - - - - SHOPP - Mobility - State Cash - - - - - - SHOP - Mobility - State Cash - - - - - - - | SHOPP - Mobility - State Cash - \$650 \$2,800 - Total Preliminary Engineering - \$650 \$2,800 - SHOPP - Mobility - State Cash - \$25 - \$147 Total Right of Way - \$25 - \$147 SHOPP - Mobility - State Cash - \$25 - \$147 SHOPP - Mobility - State Cash - - \$25 - \$147 SHOPP - Mobility - State Cash - - \$25 - \$147 SHOPP - Mobility - State Cash - - \$25 - \$21,027 SHOPP - Mobility - State Cash - - - \$21,027 SHOPP - Mobility - State Cash - - - \$21,027 SHOPP - Mobility - State Cash - - - - \$21,027 SHOPP - Mobility - State Cash - - - - - - Total Other - \$650 - - - - - | SHOPP - Mobility - State Cash - \$650 \$2,800 - - - Total Preliminary Engineering - \$650 \$2,800 - - - SHOPP - Mobility - State Cash - - \$25 - \$147 - SHOPP - Mobility - State Cash - - \$25 - \$147 - SHOPP - Mobility - State Cash - - \$25 - \$147 - SHOPP - Mobility - State Cash - - - \$21,027 - SHOPP - Mobility - State Cash - - - \$21,027 - SHOPP - Mobility - State Cash - - - - - SHOPP - Mobility - State Cash - - - - - - SHOPP - Mobility - State Cash - - - - - - - - - SHOPP - Mobility - State Cash - - - - - - - - - - - - - - - - | SHOPP - Mobility - State Cash - \$650 \$2,800 - | SHOPP - Mobility - State Cash - \$650 \$2,800 - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G441 | FTIP Amendment | LA County (METRO) 19-16 | Conform Category | EXEMPT - 93.126 | Total Proje Cost | ^{ct} \$15,538 |
|-------------|----------------|----------------------|--|---------------------|--------------------|---------------------|------------------------|
| Lead Agency | CALTRANS | | | Modeling | NO | | |
| County | Los Angeles | Primary Program Code | LUM02 - REHABILITATION AND RECONSTRUCTION | Air Basin | SCAB | RTP ID | 7120003 |
| Curata ma | Chata Lhung | | | | | | |

 System
 State Hwy

 Project Limits
 Route 999, From to , Begin: 0 End: 0

 Description
 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.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--------------------------|--------------------|-------|-------|----------|-------|-------|-------|-------|--------|----------|
| CON | National Hwy System - HM | | - | - | \$15,538 | - | - | - | - | - | \$15,538 |
| | | Total Construction | - | - | \$15,538 | - | - | - | - | - | \$15,538 |
| | | Total Programmed | - | - | \$15,538 | - | - | - | - | - | \$15,538 |

| FTIP ID Lead Agency | LA0G874 CALTRANS | FTIP Amendment | LA County (METRO |)) 19-11 | | Conform Category Modeling | NON- EXEMP YES | т Со | otal Projec ost | ^{ct} \$24,400 |
|------------------------|-----------------------|-------------------------------|------------------------|---------------|--------------|---------------------------------|----------------------|-----------|--------------------|------------------------|
| | Los | | CARH3 - INTERCH | ANGE-MOD/F | REP/REC-I N | J | | | | |
| County | Angeles | Primary Program Code | ADD'S | | | Air Basin | SCAB | R | TP ID | REG0703 |
| System | State Hwy | | | | | | | | | |
| Project Limits | | From crenshaw blvd to crensha | | | | | | | | |
| Description | Route 405: 4551] | Reconfigure Crenshaw Blvd on | / off Ramps: construct | a new SB I-40 | 5 on-ramp ar | nd freeway & | local streets | s widenir | ig [EA 293 | 360 PPNO |
| Phase Fund | Source | | (in \$000c) Prior | 19/10 10 | 2/20 20/2/ | 1 21/22 | 22/22 | 22/24 | Euturo | Total |

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|--------------|---------|----------|-------|-------|-------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | | \$1,700 | \$10,200 | - | - | - | - | - | - | \$11,900 |
| | Total Preliminary | Engineering | \$1,700 | \$10,200 | - | - | - | - | - | - | \$11,900 |
| ROW | MR20H - Measure R 20% Highway | | - | \$12,500 | - | - | - | - | - | - | \$12,500 |
| | Total F | Right of Way | - | \$12,500 | - | - | - | - | - | - | \$12,500 |
| | Total Pi | rogrammed | \$1,700 | \$22,700 | - | - | - | - | - | - | \$24,400 |

\$218,074 \$73,254 \$98,853 \$53,968

\$218,074 \$73,254 \$98,853 \$53,968

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\$444,149

\$444,149

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LALS01 | FTIP Amendment | LA Cour | nty (METF | RO) 19-18 | Confor | m Catego | ry EXEM | ИРТ - 93.126 | Tota Cost | l Project | \$444,149 |
|---------------------------------|--------------------------------------|---|--------------------------------|--------------------------|-------------|-------------------|--------------|-------------|--------------|--------------|------------|-------------|
| Lead Agency County System | CALTRANS Los Angeles State Hwy | Primary Program Code | SHP04 - | SAFETY | | Modeli Air Bas | | NO Vario | us | RTF | ' ID | REG0701 |
| Project Limits | Route 999, F | rom to , Begin: 0 End: 0 rouped Projects for Safety Imp | rovements - | SHOPP (| ollision Re | duction P | rogram. Pr | oiects are | consistent w | /ith 40 C | CFR Part | 93.126 |
| Description | Exempt Table devices and o | s 2 and Table 3 categories - R perating assistance other thar n, Truck climbing lanes outside | ailroad/highw signalizatior | vay crossi n projects | ng, Safer n | on-Federa | al-aid syste | em roads, | Shoulder imp | proveme | ents, traf | fic control |
| Phase Fund | Source | | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 23 | /24 | Future | Total |
| CON SHOP | PAC - SHOPP | - Collision Reduction (AC) | | - | \$126,067 | \$73,254 | \$98,853 | \$53,968 | - | - | - | \$352,142 |
| CON Shopp | o Ac - Prior | | | - | \$92,007 | - | - | - | - | - | - | \$92,007 |

-

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Total Construction

Total Programmed

| FTIP ID | LALS02 | FTIP Amendment | LA County | y (METR | RO) 19-18 | | Conforn Category | / 9 | XEMPT 3.126 | - | Total Projec Cost | ^{ct} \$1,609,397 |
|------------------------|--|--|-------------------------------|---------------------------------------|---|---|-----------------------------|----------------------|------------------------------|------------|-----------------------------|---|
| Lead Agency | CALTRANS Los | | SHP03 - F | ROADW | AY | | Modelin | 5 | 10 , . | | OTO (0 | DE00704 |
| County | Angeles | Primary Program Code | REHABIL | ITATION | l | | Air Basii | n V | arious | 1 | RTP ID | REG0701 |
| System | State Hwy | | | | | | | | | | | |
| Project Limits | Route 999, | From to , Begin: 0 End: 0 | | | | | | | | | | |
| | Dauta 000. | | e . | | 1 1 111 11 | | | | | | lasta ana a | projetant |
| | Roule 999: 0 | Grouped Projects for Pavement | resurfacing a | and/or re | enabilitation | - SHOP | P Roadwa | y Preserva | tion Proc | gram . Pro | ojecis are co | JIISISLEIIL |
| Description | with 40 CFR | Brouped Projects for Pavement 1 Part 93.126 Exempt Tables 2 ca ements or reconstructing bridges | ategories - F | Pavemen | nt resurfacin | | | | | | | |
| Description Phase Fund | with 40 CFR narrow pave | Part 93.126 Exempt Tables 2 ca | ategories - F | Pavemen nal travel | nt resurfacin | | | | | | | |
| Phase Fund | with 40 CFR narrow pave Source | Part 93.126 Exempt Tables 2 ca | ategories - F (no additior | Pavemen nal travel | nt resurfacin lanes) 18/19 | g and/oi 19/20 | r rehabilita 20/21 | tion, Emerg | ency reli 22/23 | éf (23 U.S | Ś.C. 125), V | Videning |
| Phase Fund | with 40 CFR narrow pave Source | RPart 93.126 Exempt Tables 2 ca ements or reconstructing bridges | ategories - F (no additior | Pavemen nal travel Prior | nt resurfacin lanes) 18/19 | g and/oi 19/20 \$174,71 | r rehabilita 20/21 | tion, Emerg 21/22 | ency reli 22/23 | éf (23 U.S | Ś.C. 125), V Future | Videning Total |
| Phase Fund | with 40 CFR narrow pave Source PAC - SHOPF | R Part 93.126 Exempt Tables 2 ca ements or reconstructing bridges P - Roadside Preservation (AC) | ategories - F (no additior | Pavemen nal travel Prior - | nt resurfacin l lanes) 18/19 \$428,170 \$424,532 | g and/oi 19/20 \$174,71 - | 20/21 13 \$299,11 | tion, Emerg 21/22 | ency reli 22/23 - - | éf (23 U.S | Ś.C. 125), V Future - | Videning Total \$1,184,865 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LALS03 | FTIP Amendment | LA County (METRO) 19-18 | Conform Category | EXEMPT - 93.120 | Total Proje Cost | ect \$7,074 |
|-------------|----------------|----------------------|------------------------------------|---------------------|-----------------|---------------------|-------------|
| Lead Agency | CALTRANS | | | Modeling | NO | | |
| County | Los Angeles | Primary Program Code | SHP02 - ROADSIDE REHABILITATION | Air Basin | SCAB | RTP ID | REG0701 |
| System | State Hwy | 1 | | I | | | |

 System
 State Five

 Project Limits
 Route 999, From to , Begin: 0 End: 0

 Description
 Route 999: Grouped Projects for Shoulder Improvements - SHOPP Roadside Preservation Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Fencing, Safety roadside rest areas

| Phase Fund Source (in \$000s) Prior 18/19 | 9 19/20 | 20/21 21/22 | 22/23 | 23/24 | Future | Total |
|--|---------------|-------------|-------|-------|--------|---------|
| CON SHOPPAC - SHOPP - Roadside Preservation (AC) - \$3 | \$375 \$1,097 | \$5,602 - | - | - | - | \$7,074 |
| Total Construction - \$3 | \$375 \$1,097 | \$5,602 - | - | - | - | \$7,074 |
| Total Programmed - \$3 | \$375 \$1,097 | \$5,602 - | - | - | - | \$7,074 |

| FTIP ID | LALS04 | FTIP Amendment | LA County (METRO) 19-18 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^t \$861,105 |
|----------------|----------------|---------------------------|---|---------------------|-----------------|-----------------------|------------------------|
| Lead Agency | CALTRANS | | | Modeling | NO | | |
| County | Los Angeles | Primary Program Code | SHP03 - ROADWAY REHABILITATION | Air Basin | Various | RTP ID | REG0701 |
| System | State Hwy | 1 | | 1 | | | |
| Project Limits | Route 999, | From to , Begin: 0 End: 0 | | | | | |
| Description | | | e Rehabilitation and Reconstruction - SH g narrow pavements or reconstructing br | | | t with 40 CFF | R Part |

| Phase | Fund Source (in \$000 | s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|----|-------|-----------|-----------|----------|-----------|-------|-------|--------|-----------|
| CON | SHOPPAC - SHOPP - Bridge Preservation (AC) | | - | \$88,976 | \$541,284 | \$60,862 | \$117,696 | - | - | - | \$808,818 |
| CON | Shopp Ac - Prior | | - | \$52,287 | - | - | - | - | - | - | \$52,287 |
| | Total Constructio | n | - | \$141,263 | \$541,284 | \$60,862 | \$117,696 | - | - | - | \$861,105 |
| | Total Programme | d | - | \$141,263 | \$541,284 | \$60,862 | \$117,696 | - | - | - | \$861,105 |

\$183,075 \$3,093 \$35,470 \$47,018

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\$268,656

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2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LALS06 | FTIP Amendment | LA Coun | ty (METRO) 19 | 18 Confo | rm Catego | ry EXEN | /IPT - 93.1 | 26 To Co | otal Project st | \$268,656 |
|---------------------------------|--------------------------------------|---|------------------|------------------|----------------------|------------------|---------------|-------------|-------------|--------------------|---------------------------|
| Lead Agency County System | CALTRANS Los Angeles State Hwy | Primary Program Code | SHP04 - | SAFETY | Model Air Ba | | NO Vario | JS | R | TP ID | REG0701 |
| Project Limits | , | rom to , Begin: 0 End: 0 | | | | | | | | | |
| - | | rouped Projects for Safety Im | | | | | | | | | |
| Description | operating ass | categories - Railroad/highwa istance other than signalizatio n, Truck climbing lanes outsio | on projects, Int | ersection signal | | | | | | | es and |
| | | | | | | | | | | | |
| Phase Func | Source | | (in \$000s) | Prior 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
| | PPAC - SHOPP | - Mobility (AC) | (in \$000s) | Prior 18/19 | | | | | 23/24 - | Future - | Total \$154,187 |
| CON SHOP | | - Mobility (AC) | (in \$000s) | | 606 \$3,093 | | | | | Future - - | |
| CON SHOP | PPAC - SHOPP | | (in \$000s) | - \$68 | 606 \$3,093 469 - | \$ \$35,470 - | \$47,018 - | - | | Future - - | \$154,187 |

-

Total Programmed

| FTIP ID | LALS07 | FTIP Amendment | LA Count | ty (METRO) 19-18 | Confo | rm Category | EXEMPT - 93.1 | 126 Tot Cos | tal Projec st | ^t \$569,044 |
|---------------------------------|--------------------------------------|--|----------------|------------------|------------------|-----------------------------------|-------------------|----------------|------------------|------------------------|
| Lead Agency County Svstem | CALTRANS Los Angeles State Hwy | Primary Program Code | SHP01 - | OPERATIONS | Model Air Bas | | NO Various | RT | TP ID | REG0701 |
| Project Limits | Route 999, F | om to , Begin: 0 End: 0 | | | | | | | | |
| Description | | ouped Projects for Safety Im [able 3 categories - Railroad/ | | | | | | | | |
| Description | | assistance other than signali | | | lization pro | ojects at indivi | dual intersection | ns, Paven | nent mark | ina |
| | demonstration | . Truck climbing lanes outside | e ine urbanize | d area | | | | | | ing |
| Dhara Fund | | , Truck climbing lanes outside | | | 10/00 | 00/04 04/ | | 00/04 | F | C . |
| Phase Fund | Source | - Mandates (AC) | (in \$000s) | | 19/20 | 20/21 21/ \$67.014 \$20 | | 23/24 | Future | Total |

| CON | SHOPPAC - SHOPP - Mandates (AC) | | - | \$101,694 | \$97,630 | \$67,014 | \$207,207 | - | - | - | \$473,545 |
|-----|---------------------------------|----|---|-----------|----------|----------|-----------|---|---|---|-----------|
| CON | Shopp Ac - Prior | | - | \$95,499 | - | - | - | - | - | - | \$95,499 |
| | Total Constructi | on | - | \$197,193 | \$97,630 | \$67,014 | \$207,207 | - | - | - | \$569,044 |
| | Total Programm | ed | - | \$197,193 | \$97,630 | \$67,014 | \$207,207 | - | - | - | \$569,044 |

| FTIP ID | LALS08 | FTIP Amendment | LA Cour | nty (METRC | C) 19-18 | Confor | m Catego | ry EXEN | /IPT - 93. | .126 To Co | otal Projec ost | ^t \$216,667 |
|---------------------------------|--|---|------------------------------|----------------|---------------------------------------|--------------------------------|---------------------------------------|----------------------------------|-----------------------------|--------------------------|----------------------------|------------------------|
| Lead Agency County System | CALTRANS Los Angeles State Hwy | Primary Program Code | SHP01 - | - OPERATIO | ONS | Modeli Air Bas | 5 | NO Vario | JS | R | TP ID | REG0701 |
| Project Limits | Route 999, F | rom to , Begin: 0 End: 0 rouped Projects for Emergenc | | | | | | | | | | + 00 400 |
| | | | | | | | | | | | | |
| Description | | s 2 categories - Repair damag nergency Relief funds or to da d. | | | | | | | | | | |
| Description Phase Fund | for Federal Er disaster perio | mergency Relief funds or to da | | qualify for fe | | ergency R | elief funds | | | | | lared |
| Phase Fund | for Federal Er disaster perio I Source | mergency Relief funds or to da | amages that q (in \$000s) | qualify for fe | ederal Em | ergency R 19/20 | elief funds 20/21 | s but exter 21/22 | nd beyon | nd the Fed | lerally dec | lared |
| Phase Fund | for Federal Er disaster perio I Source | nergency Relief funds or to da d. | amages that q (in \$000s) | Prior | ederal Em 18/19 | ergency R 19/20 | elief funds 20/21 | s but exter 21/22 | nd beyon | nd the Fed | Future | Total |
| Phase Fund | for Federal Er disaster perio I Source PPAC - SHOPP | nergency Relief funds or to da d. - Emergency Response (AC) | amages that q (in \$000s) | Prior fe | ederal Ém 18/19 \$22,056 | ergency R 19/20 \$42,942 | elief funds 20/21 \$19,822 - | s but exter 21/22 \$85,335 | nd beyon 22/23 - - | 10 the Fed 23/24 - | lerally dec Future - | Total |

| FTIP ID | LALS09 | FTIP Amendment | LA County (METRO) 19-11 | Conform Category | EXEMPT - 93.126 | Total Proje Cost | ^{ct} \$8,419 |
|----------------|----------------|-------------------------------|---|------------------------|-------------------------|---------------------|-----------------------|
| Lead Agency | CALTRANS | | | Modeling | NO | | |
| County | Los Angeles | Primary Program Code | LUM03 - SAFETY | Air Basin | SCAB | RTP ID | 1AL04 |
| System | State Hwy | | | | | | |
| Project Limits | Route 999, Fr | om to , Begin: 0 End: 0 | | | | | |
| | Route 999: Gro | ouped Projects for Safety Imp | rovements, Shoulder Improvement | s, Pavement resurfacin | g and/or rehabilitation | - Minor Prog | ram. |
| Description | | | 126 Exempt Tables 2 and Table 3 of sistance other than signalizPavement | | | d Aid sys rds | , shlder |

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---------------------------|--------------------|-------|-------|--------|-------|-------|-------|-------|--------|---------|
| CON | SHOPP - AC CT Minor Funds | | - | - | \$8,41 | 9 - | - | - | - | - | \$8,419 |
| | | Total Construction | - | - | \$8,41 | 9 - | - | - | - | - | \$8,419 |
| | | Total Programmed | - | - | \$8,41 | э - | - | - | - | - | \$8,419 |

| FTIP ID | LA0G411 | FTIP Amendment | LA County (METRO) 19-03 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^{2t} \$4,520 |
|---------------------------------|--------------------------------------|---|--|-----------------------|-----------------|----------------------|-----------------------|
| Lead Agency County Svstem | GLENDALE Los Angeles State Hwy | Primary Program Code | NCR42 - SOUND WALLS | Modeling Air Basin | NO SCAB | RTP ID | 100702 |
| | Route 210, Fr | rom Pennsylvania Ave. to Lowell alls between Pennsylvania Ave. t | Ave., Milepost Begins at 15.6 End o Lowell Ave. | ds at 16.77 of Length | 1.17 | | |

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------|---------|-------|--------|-------|-------|-------|--------|---------|
| PE | MR20H - Measure R 20% Highway | - | \$1,520 | - | \$3,00 |) - | - | - | - | \$4,520 |
| | Total Preliminary Engineering | - | \$1,520 | - (| \$3,00 |) - | - | - | - | \$4,520 |
| | Total Programmed | - | \$1,520 | - (| \$3,00 |) - | - | - | - | \$4,520 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1444 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | TCM | <i>Total Project</i> \$1,150 <i>Cost</i> |
|--------------------------|------------------|----------------------|--|---------------------|------|---|
| Lead Agency | HERMOSA BEACH | | | Modeling | | |
| County | Los Angeles | Primary Program Code | NCR27 - PEDESTRIAN FACILITIES- UPGRADE | Air Basin | SCAB | RTP ID 2016A319 |
| System Project Limits | | | gins at 20.63 Ends at 21.91 of Length 1.28 | DA standarda Dal | | |

Description PCH between Anita St./Herondo St. and Artesia Blvd., both n/s bound. Upgrade sidewalks to ADA standards. Relocate obstacles blocking sidewalks, upgrade corner access ramps, underground exposed utility lines(incl. overhead), existing painted two-way left-turn lane to be reconstructed to incl. raised medians to provide turn pockets to improve vehicular/pedestrian safety. The medians will be landscaped. Landscape sidewalks where feasible. 1.28 miles ea. way.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-----------------|-------------------------------|-------|---------|-------|-------|-------|-------|-------|--------|---------|
| PE | AGENCY - Agency | | - | \$1,150 | - | - | - | - | - | - | \$1,150 |
| | | Total Preliminary Engineering | - | \$1,150 | - | - | - | - | - | - | \$1,150 |
| | | Total Programmed | - | \$1,150 | - | - | - | - | - | - | \$1,150 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G846 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | EXEMPT - 93.127 | Total Projec Cost | ^{ct} \$498 |
|----------------|------------------|---------------------------------|--|---------------------|--------------------|----------------------|---------------------|
| Lead Agency | HERMOSA BEACH | | | Modeling | | | |
| County | Los Angeles | Primary Program Code | NCRH3 - INTERCHANGE- MODIFY/REPLACE/RECONFIGURATION | Air Basin | SCAB | RTP ID | 1OM0702 |
| System | State Hwy | | | | | | |
| Project Limits | Route 1, From | m Anita Avenue to Artesia Blvd, | Milepost Begins at 21 Ends at 22 of Length 1 | | | | |
| Description | On Route 1, f | rom Artesia Boulevard to Anita/ | Herondo Streets, widen and upgrade the intersecti | ons by constru | ucting dedicate | ed right and le | eft-hand |

Description Description turn pockets, restriping, and re-signalization along PCH between Anita St. and Artesia Blvd

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | MR20H - Measure R 20% Highway | - | \$115 | ; - | - | - | - | - | - | \$115 |
| | Total Preliminary Engineering | - | \$115 | ; - | - | - | - | - | - | \$115 |
| CON | MR20H - Measure R 20% Highway | - | \$383 | ; - | - | - | - | - | - | \$383 |
| | Total Construction | - | \$383 | - 1 | - | - | - | - | - | \$383 |
| | Total Programmed | - | \$498 | ; - | - | - | - | - | - | \$498 |
| | | | | | | | | | | |

| FTIP ID | | LA0D450 INDUSTRY | FTIP Amendment | LA County | (METRO) | 19-00 | | | Conform Categor Modelin | y EX | ON- XEMPT ES | Total Proje Cost | ^{ct} \$257,900 |
|------------------------------|----------------|--|--|-------------------------------|--|-----------------------|-----------------------|-------------------------------------|-------------------------------|-----------------|--------------------|---------------------|--|
| County | | Los Angeles | Primary Program Code | CAX63 - HI HOV LANE | | Road Im | P - LANE | ADD'S (N | | 5 | CAB | RTP ID | 1M0104 |
| System Project Descrip | Limits | RECONSTR | From west junction to east jun RUCT SR 60/GRAND AV INTI GRAND AV OC, ADD EB LOC VO BYPASS RAMP CONNEC | ERCHANGE - V DP ON-RAMP, C | VIĎEN GR. CONSTRU | AND AV CT ADD | : SB ADD ITIONAL I | 1THRU LI EB THRU | N (2 EXSTN LN FROM (| GRÁND | AVE TRA | .P LN TO`SF | R57 ADD |
| | | | | | | | | | | | | | |
| Phase | Fund | Source | | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
| Phase PE | | Source | / | (in \$000s) | Prior \$8,500 | 18/19 - | 19/20 _ | 20/21 | 21/22 | 22/23 | 23/24 | Future - | Total \$8,500 |
| | AGEN | | , | (in \$000s) | | | 19/20 - - | 20/21 - - | 21/22 - - | 22/23 - - | 23/24 | Future - - | |
| PE | AGEN | ICY - Agency | r Total Preliminar | | \$8,500 | - | - | 20/21 - - - | - | - | - | - | \$8,500 |
| PE | AGEN CITY | ICY - Agency | | | \$8,500 \$7,500 | - | - | 20/21 - - - - | - | - | - | - | \$8,500 \$7,500 |
| PE PE | AGEN CITY | ICY - Agency - City Funds | Total Preliminal | | \$8,500 \$7,500 \$16,000 | - | - | 20/21 - - - - | - | - | - | - | \$8,500 \$7,500 \$16,000 |
| PE PE | AGEN CITY - | ICY - Agency - City Funds | Total Preliminal | ry Engineering | \$8,500 \$7,500 \$16,000 \$26,000 | - | - - - | 20/21 - - - - - - | - | - | - | | \$8,500 \$7,500 \$16,000 \$26,000 |
| PE PE ROW | AGEN CITY - | ICY - Agency - City Funds - City Funds | Total Preliminal Tota | ry Engineering | \$8,500 \$7,500 \$16,000 \$26,000 \$26,000 | - - - - - | - - - - - | - - - - | - | | - | - - - - | \$8,500 \$7,500 \$16,000 \$26,000 \$26,000 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LAE0574 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | EXEMPT - 93.127 | Total Projec Cost | ^{ct} \$1,920 |
|---|-------------|----------------------|--|---------------------|--------------------|----------------------|-----------------------|
| Lead Agency | IRWINDALE | | | Modeling | NO | | |
| County | Los Angeles | Primary Program Code | NCRH3 - INTERCHANGE- MODIFY/REPLACE/RECONFIGURATION | Air Basin | SCAB | RTP ID | LAE0574 |
| System Project Limits Description | , | 0 | 605/10 interchange, Milepost Begins at 20.2 Ends a IGE IMPROVEMENTS IN IRWINDALE (No lane add | | 0 | I | |

| Phase | Fund Source (in \$ | 6000s) F | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|----------|--------------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | AGENCY - Agency | | \$320 | - | - | - | - | - | - | - | \$320 |
| PE | DEMOSTL - Demonstration - SAFETEA-LU | | \$652 | - | - | - | - | - | - | - | \$652 |
| | Total Preliminary Enginee | ering | \$972 | - | - | - | - | - | - | - | \$972 |
| CON | DEMOSTL - Demonstration - SAFETEA-LU | | - | - | \$948 | - | - | - | - | - | \$948 |
| | Total Construct | iction | - | - | \$948 | - | - | - | - | - | \$948 |
| | Total Program | nmed | \$972 | - | \$948 | - | - | - | - | - | \$1,920 |
| *Toll Cr | edits used \$190.000 | | | | | | | | | | |

Foll Credits used \$190,000

| FTIP ID | LA9918775 | FTIP Amendment | LA County (METRO) 19- 17 | Conform Category | EXEMPT - 93.126 | Total Project Cost | \$12,000 |
|------------------|-----------------------------|--|-------------------------------|---------------------|----------------------|-----------------------|------------------|
| Lead Agency | LA CANADA- FLINTRIDGE | | | Modeling | | | |
| County Svstem | Los Angeles State Hwv | Primary Program Code | NCR42 - SOUND WALLS | Air Basin | SCAB | RTP ID | 100702 |
| Project Limits | | nyada Rd to Foothill BI, Milepos ndwalls S311 on eastbound I21 | | | 0.05 to 10.22 \$22 | 5 oostbound l | 210 on |
| Description | top of I-210 bridge overpas | ssing Foothill Boulevard PM 20 .94. The purpose of this project | .55 to 20.85, and S336 on wes | stbound 1210 on to | p of I210 bridge ove | erpassing Foo | |
| Dhara Fura | | | 0 | | | Eutone | T - 4 - 1 |

| Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|---|--|---|---|--|--|--|--|--|--|
| /R20H - Measure R 20% Highway | - | - | \$1,410 | - | - | - | - | - | \$1,410 |
| Total Preliminary Engineering | - | - | \$1,410 | - | - | - | - | - | \$1,410 |
| /R20H - Measure R 20% Highway | - | - | \$490 | - | - | - | - | - | \$490 |
| Total Right of Way | - | - | \$490 | - | - | - | - | - | \$490 |
| /R20H - Measure R 20% Highway | - | - | \$1,812 | - | - | - | - | - | \$1,812 |
| PC25 - Los Angeles County Proposition "C25" | - | - | \$3,288 | - | - | - | - | - | \$3,288 |
| B1 LOCAL PARTNERSHIP COMPETITIVE FUNDS | - | - | \$5,000 | - | - | - | - | - | \$5,000 |
| Total Construction | - | - | \$10,100 | - | - | - | - | - | \$10,100 |
| Total Programmed | - | - | \$12,000 | - | - | - | - | - | \$12,000 |
| / | R20H - Measure R 20% Highway Total Right of Way R20H - Measure R 20% Highway C25 - Los Angeles County Proposition "C25" B1 LOCAL PARTNERSHIP COMPETITIVE FUNDS Total Construction | R20H - Measure R 20% Highway - Total Right of Way - R20H - Measure R 20% Highway - C25 - Los Angeles County Proposition "C25" - B1 LOCAL PARTNERSHIP COMPETITIVE FUNDS - Total Construction - | R20H - Measure R 20% Highway - - Total Right of Way - - R20H - Measure R 20% Highway - - C25 - Los Angeles County Proposition "C25" - - B1 LOCAL PARTNERSHIP COMPETITIVE FUNDS - - Total Construction - - | R20H - Measure R 20% Highway - - \$490 Total Right of Way - - \$490 R20H - Measure R 20% Highway - - \$1,812 C25 - Los Angeles County Proposition "C25" - - \$3,288 B1 LOCAL PARTNERSHIP COMPETITIVE FUNDS - \$5,000 Total Construction - \$10,100 | R20H - Measure R 20% Highway - - \$490 - Total Right of Way - - \$490 - R20H - Measure R 20% Highway - - \$1,812 - C25 - Los Angeles County Proposition "C25" - - \$3,288 - B1 LOCAL PARTNERSHIP COMPETITIVE FUNDS - - \$5,000 - Total Construction - - \$10,100 - | R20H - Measure R 20% Highway - - \$490 - - Total Right of Way - - \$490 - - R20H - Measure R 20% Highway - - \$1,812 - - C25 - Los Angeles County Proposition "C25" - - \$3,288 - - B1 LOCAL PARTNERSHIP COMPETITIVE FUNDS - - \$5,000 - - Total Construction - - \$10,100 - - | R20H - Measure R 20% Highway - - \$490 - - | R20H - Measure R 20% Highway - - \$490 - | R20H - Measure R 20% Highway - - \$490 - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G930 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^{ct} \$5,000 |
|-------------|-------------|----------------------|---|---------------------|--------------------|----------------------|-----------------------|
| Lead Agency | LANCASTER | 8 | | Modeling | | | |
| County | Los Angeles | Primary Program Code | CAX77 - ROAD DIET ELIMINATING TRAVEL LANES | Air Basin | MDAB | RTP ID | 7120005 |
| Sustam | State Hum | I | | 1 | | 1 | |

System State Hwy

Project Limits Route 138, From Avenue L IC to Avenue L IC, Milepost Begins at 65.68 Ends at 65.68 of Length 0

Description SR-138 (SR-14) Avenue L Interchange Inprovements. Project will reduce through lanes from 4 to 3 westbound on Avenue L between 15th West and SR-138 (SR-14) ramps, and reduce through lanes from 3 to 2 eastbound on Avenue L between the SR-138 (SR-14) ramps and 10th West to provide bike lanes and sidewalks. Project includes geometric changes to the SR-138 (SR-14) ramps, traffic signal improvements at 15th West and 10th West to improve vehicle, pedestrian, and bicycle safety.

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------------|-------------------------------|--|---|---|---|--|---|---|---|---|
| Measure R | | \$850 | - | - | - | - | - | - | - | \$850 |
| | Total Preliminary Engineering | \$850 | - | - | - | - | - | - | - | \$850 |
| Measure R | | \$350 | - | - | - | - | - | - | - | \$350 |
| | Total Right of Way | \$350 | - | - | - | - | - | - | - | \$350 |
| Measure R | | - | - | \$3,800 |) – | - | - | - | - | \$3,800 |
| | Total Construction | - | - | \$3,800 |) – | - | - | - | - | \$3,800 |
| | Total Programmed | \$1,200 | - | \$3,800 |) _ | - | - | - | - | \$5,000 |
| | Measure R Measure R | Measure R Total Preliminary Engineering Measure R Measure R Total Construction | Measure R \$850 Total Preliminary Engineering \$850 Measure R \$350 Total Right of Way \$350 Measure R - Total Construction - | Measure R \$850 Total Preliminary Engineering \$850 Measure R \$350 Total Right of Way \$350 Measure R - Total Construction - | Measure R \$850 - - Total Preliminary Engineering \$850 - - Measure R \$350 - - Total Right of Way \$350 - - Measure R - \$3800 - Measure R - \$3,800 - Measure R - \$3,800 - | Measure R \$850 - - - Total Preliminary Engineering \$850 - - - Measure R \$350 - - - Total Right of Way \$350 - - - Measure R - - \$3,800 - Measure R - - \$3,800 - | Measure R \$850 - <t< td=""><td>Measure R \$850 - <t< td=""><td>Measure R \$850 - <t< td=""><td>Measure R \$850 - <t< td=""></t<></td></t<></td></t<></td></t<> | Measure R \$850 - <t< td=""><td>Measure R \$850 - <t< td=""><td>Measure R \$850 - <t< td=""></t<></td></t<></td></t<> | Measure R \$850 - <t< td=""><td>Measure R \$850 - <t< td=""></t<></td></t<> | Measure R \$850 - <t< td=""></t<> |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA000512 | FTIP Amendment | LA County (METRO) 19-03 | Conform Category | NON- EXEMPT | Total Projec Cost | ^{ct} \$1,511,187 |
|-------------|----------------|----------------------|--|---------------------|----------------|----------------------|---------------------------|
| Lead Agency | LONG BEACH | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAR60 - BRIDGE RESTORTN & REPLACMT- LANE ADDITION(S): NRS | Air Basin | SCAB | RTP ID | LA000512 |
| System | State Hwy | | | 1 | | 1 | |

Project Limits Route 710, From Pico Avenue to SR 47, Milepost Begins at 3.6 Ends at 5 of Length 1.4 *Description* BRIDGE NO. 53C0065, OCEAN BLVD, OVER ENTRANCE CHANNEL, UP RR, 1.0 MI E STATE ROUTE 47. Replace existing 5 lane Gerald Desmond Bridge (GDB) with new 6 lane bridge.

| Phase | e Fund Source (in \$ | 6000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|--------|-------------|------------|-------|-------|-------|-------|-------|--------|-------------|
| PE | HBRR-L - Bridge- Local | | \$10,000 |) - | - | - | - | - | - | - | \$10,000 |
| PE | PNRS - Projects of National Regional Significance (SAFETEA-LU) | | \$22,078 | 3 - | - | - | - | - | - | - | \$22,078 |
| PE | PORT - Port Funds | | \$11,880 |) - | - | - | - | - | - | - | \$11,880 |
| PE | STP - Surface Transportation Program | | \$5,782 | 2 - | - | - | - | - | - | - | \$5,782 |
| PE | TIFIA | | \$1,834 | ļ - | - | - | - | - | - | - | \$1,834 |
| | Total Preliminary Engine | ering | \$51,574 | 4 - | - | - | - | - | - | - | \$51,574 |
| ROW | HBRR-L - Bridge- Local | | \$40,000 |) - | - | - | - | - | - | - | \$40,000 |
| ROW | PNRS - Projects of National Regional Significance (SAFETEA-LU) | | \$73,715 | 5 - | - | - | - | - | - | - | \$73,715 |
| ROW | PORT - Port Funds | | \$14,640 |) - | - | - | - | - | - | - | \$14,640 |
| ROW | TIFIA | | \$190,665 | 5 - | - | - | - | - | - | - | \$190,665 |
| | Total Right of | ' Way | \$319,020 |) - | - | - | - | - | - | - | \$319,020 |
| CON | CMIA - Corridor Mobility Improvement Account | | \$153,657 | 7 - | - | - | - | - | - | - | \$153,657 |
| CON | HBRR-L - Bridge- Local | | \$161,800 |) - | - | - | - | - | - | - | \$161,800 |
| CON | PC25 - Los Angeles County Proposition "C25" | | \$17,306 | <u> -</u> | - | - | - | - | - | - | \$17,306 |
| CON | PNRS - Projects of National Regional Significance (SAFETEA-LU) | | - | \$4,20 | 7 - | - | - | - | - | - | \$4,207 |
| CON | PORT - Port Funds | | \$246,298 | 3 - | - | - | - | - | - | - | \$246,298 |
| CON | SHOPP- Bridge Pres. (S/O) | | \$299,795 | 5 - | - | - | - | - | - | - | \$299,795 |
| CON | SHOPPAC - SHOPP - Bridge Preservation (AC) | | \$103,011 | - 1 | - | - | - | - | - | - | \$103,011 |
| CON | STATE CASH - Ct Minor Program | | \$10,703 | 3 - | - | - | - | - | - | - | \$10,703 |
| CON | STPL-R - STP Local Regional | | \$11,315 | 5 - | - | - | - | - | - | - | \$11,315 |
| CON | TIFIA | | \$132,501 | - 1 | - | - | - | - | - | - | \$132,501 |
| | Total Constru | iction | \$1,136,386 | \$ \$4,20 | 7 - | - | - | - | - | - | \$1,140,593 |
| | Total Program | med | \$1,506,980 | \$4,20 | 7 - | - | - | - | - | - | \$1,511,187 |

| FTIP ID | LA0G1315 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^t \$350 |
|---------------------------------|--|---|-------------------------|-----------------------|-----------------|----------------------|--------------------|
| Lead Agency County System | LONG BEACH Los Angeles State Hwy | Primary Program Code | STUDY - PROJECT STUDY | Modeling Air Basin | NO SCAB | RTP ID | LA990921 |
| Project Limits Description | , | m Spring Street to Coyote Creek, 5 at Spring Street Soundwall Co | 1 0 | t 1.93 of Length .15 | | | |

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|---------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | MR20H - Measure R 20% Highway | \$150 | \$100 | - | - | - | - | - | - | \$250 |
| | Total Preliminary Engineering | \$150 | \$100 | - | - | - | - | - | - | \$250 |
| | Total Programmed | \$150 | \$100 | - | - | - | - | - | - | \$250 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1679 | FTIP Amendment | LA County (METRO) 19- 09 | Conform Category | EXEMPT/ MODELED | Total Project Cost | \$5,000 |
|------------------|--------------------------|----------------------|-----------------------------|---------------------|--------------------|-----------------------|---------|
| Lead Agency | LOS ANGELES, CITY OF | | | Modeling | YES | | |
| County System | Los Angeles State Hwy | Primary Program Code | PLN40 - PLANNING | Air Basin | SCAB | RTP ID | 1AL04 |

Project LimitsRoute 10 R007, From N/A to N/A, Milepost Begins at 7.83 Ends at 8.33 of Length .5DescriptionPlanning, Design and preliminary engineering of on/off ramp system at intersection of I-10 and Robertson/National Blvd.

| - \$2 | \$2,000 |
|-------|---------|
| - \$3 | \$3,000 |
| - \$5 | \$5,000 |
| - \$5 | \$5,000 |
| | - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LARE1701A | FTIP Amendment | LA County (METRO) 19-01 | Conform Category | TCM Committed | Total Projec Cost | ^t \$2,320 |
|-------------|-------------------------|----------------------|----------------------------------|---------------------|------------------|----------------------|----------------------|
| Lead Agency | LOS ANGELES, CITY OF | | | Modeling | | | |
| County | Los Angeles | Primary Program Code | ITS09 - RAMP METERING SYSTEMS | Air Basin | SCAB | RTP ID | 101012 |
| System | State Hwy | • | | | | | |

Project Limits Route 405, From I-10 to SR-101, Milepost Begins at 0 Ends at 9 of Length 9 Implementing Dynamic Corridor Ramp Metering System (DCRMS) in I-405 Sepulveda Pass Corridor (Interstate 405 from I-10 to SR101), a system-wide adaptive ramp metering strategy which simultaneously coordinates with arterial traffic signal operation. The system will dynamically adjust traffic according to current capacity restrictions caused by incidents or recurrent congestion. Improve traffic movement and access to freeway and major arterial including transit operation.

| Fund Source (in \$00 | s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|---------------------------------|--|--|--|---|---|---|--|---|---|
| PC25 - 2016 Earmark Repurposing | - | \$1,600 | - (| - | - | - | - | - | \$1,600 |
| Total Preliminary Engineerii | g - | \$1,600 |) - | - | - | - | - | - | \$1,600 |
| PC25 - 2016 Earmark Repurposing | - | \$20 |) _ | - | - | - | - | - | \$20 |
| Total Right of Wa | iy - | \$20 | - (| - | - | - | - | - | \$20 |
| PC25 - 2016 Earmark Repurposing | - | - | \$700 |) - | - | - | - | - | \$700 |
| Total Construction | n - | - | \$700 |) - | - | - | - | - | \$700 |
| Total Programme | d - | \$1,620 | \$700 |) - | - | - | - | - | \$2,320 |
| | PC25 - 2016 Earmark Repurposing Total Preliminary Engineerin PC25 - 2016 Earmark Repurposing Total Right of Wa PC25 - 2016 Earmark Repurposing Total Construction | PC25 - 2016 Earmark Repurposing - Total Preliminary Engineering - PC25 - 2016 Earmark Repurposing - Total Right of Way - PC25 - 2016 Earmark Repurposing - Total Construction - Total Descremented | PC25 - 2016 Earmark Repurposing - \$1,600 Total Preliminary Engineering - \$1,600 PC25 - 2016 Earmark Repurposing - \$20 Total Right of Way - \$20 PC25 - 2016 Earmark Repurposing - \$20 Total Right of Way - \$20 PC25 - 2016 Earmark Repurposing - - Total Construction - - | PC25 - 2016 Earmark Repurposing - \$1,600 - Total Preliminary Engineering - \$1,600 - PC25 - 2016 Earmark Repurposing - \$200 - Total Right of Way - \$200 - PC25 - 2016 Earmark Repurposing - \$700 Total Construction - \$700 | PC25 - 2016 Earmark Repurposing - \$1,600 - - Total Preliminary Engineering - \$1,600 - - PC25 - 2016 Earmark Repurposing - \$200 - - Total Right of Way - \$200 - - PC25 - 2016 Earmark Repurposing - \$700 - Total Construction - \$700 - | PC25 - 2016 Earmark Repurposing - \$1,600 - - - Total Preliminary Engineering - \$1,600 - - - PC25 - 2016 Earmark Repurposing - \$1,600 - - - PC25 - 2016 Earmark Repurposing - \$20 - - - Total Right of Way - \$20 - - - PC25 - 2016 Earmark Repurposing - \$700 - - Total Construction - \$700 - - | PC25 - 2016 Earmark Repurposing - \$1,600 - - - - Total Preliminary Engineering - \$1,600 - - - - PC25 - 2016 Earmark Repurposing - \$20 - - - - PC25 - 2016 Earmark Repurposing - \$20 - - - - PC25 - 2016 Earmark Repurposing - \$200 - - - - PC25 - 2016 Earmark Repurposing - \$200 - - - - PC25 - 2016 Earmark Repurposing - - \$700 - - - Total Construction - - \$700 - - - | PC25 - 2016 Earmark Repurposing - \$1,600 - | PC25 - 2016 Earmark Repurposing - \$1,600 - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0B952 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Proje Cost | ^{ct} \$97,608 |
|-------------|---------------------------|----------------------|--|---------------------|----------------|---------------------|------------------------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS | Air Basin | SCAB | RTP ID | LA0B952 |
| System | State Hwy | | | I | | 1 | |

Project Limits Project Limits Description Descripti

| Phase | Fund Source (in \$ | 000s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------------|---------|-------|-------|-------|-------|-------|--------|----------|
| PE | DEMISTE - Demonstration - ISTEA | \$570 | - | - | - | - | - | - | - | \$570 |
| PE | DEMOSTL - Demonstration - SAFETEA-LU | \$5,500 | - | - | - | - | - | - | - | \$5,500 |
| PE | GEN - General Funds - Locally Generated | \$2,000 | - | - | - | - | - | - | - | \$2,000 |
| PE | LTF - Local Transportation | \$1,000 | - | - | - | - | - | - | - | \$1,000 |
| PE | MR20H - Measure R 20% Highway | \$49,133 | \$7,975 | - | - | - | - | - | - | \$57,108 |
| PE | PC25 - Los Angeles County Proposition "C25" | \$4,430 | - | - | - | - | - | - | - | \$4,430 |
| PE | PORT - Port Funds | \$10,000 | - | - | - | - | - | - | - | \$10,000 |
| PE | PVT - Private | \$2,000 | - | - | - | - | - | - | - | \$2,000 |
| PE | STCASHI - State - IIP | \$10,000 | - | - | - | - | - | - | - | \$10,000 |
| PE | STCASHR - State - RIP | \$5,000 | - | - | - | - | - | - | - | \$5,000 |
| | Total Preliminary Engine | ering \$89,633 | \$7,975 | - | - | - | - | - | - | \$97,608 |
| | Total Program | nmed \$89,633 | \$7,975 | - | - | - | - | - | - | \$97,608 |

| FTIP ID | LA0D442 | FTIP Amendment | LA | County (| METRO) 1 | 9-12 | | Conform Category | NON- EXEMPT | Total Project Cost | \$0 |
|---|---|----------------------|-------------|----------|--------------------|-------|--------------|---------------------|----------------|-----------------------|---------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | | | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | | | GHWAY/R HOV LAN | •···· | - LANE | Air Basin | SCAB | RTP ID | LA0D442 |
| System Project Limits Description | County Los Angeles Primary Program Code ADD'S (NO HOV LANES): RS System State Hwy State Hwy Route 605 , From @ 605 to Rose Hills, Milepost Begins at 15.7 Ends at 17.3 of Length 1.6 The project involves construction of the SB I-605 auxiliary lane from Rose Hill Road to SR 60 | | | | | | SR 60 and th | | | | |
| Phase Fund | I Source | | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 2 | 21/22 22 | 2/23 23/2 | 4 Future | Total |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1099 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | тсм | Total Projec Cost | ^{ct} \$5,000,000 |
|----------------|---------------------------|------------------------------------|--|---------------------|-----------|----------------------|---------------------------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS | Air Basin | SCAB | B RTP ID | LA0G1099 |
| System | State Hwy | | , , , , , , , , , , , , , , , , , , , | | | | |
| Project Limits | Route 999, From P8 | /SR-14 to Dale Evans Parkway, I | /lilepost Begins at 0 Ends at 0 of Length 0 | | | | |
| | High Desert Corridor, | , an approximately 63-mile east-v | est multi-purpose corridor from Avenue P-8/SR- | 14 in LA Cou | inty to E | 3ear Valley R | oad/SR-18 |
| Description | | ounty. This multi-purpose corridor | includes TSM/TDM, freeway, expressway, tollwa | iy, high-spee | d rail, g | green energy | |

transmission/production,and bikeway elements.

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------|---------|-------|-------|-------|-------|-------|--------|---------|
| PE | MR20H - Measure R 20% Highway | - | \$2,000 |) - | - | - | - | - | - | \$2,000 |
| PE | Measure R | - | \$4,450 |) - | - | - | - | - | - | \$4,450 |
| | Total Preliminary Engineering | - | \$6,450 |) - | - | - | - | - | - | \$6,450 |
| | Total Programmed | - | \$6,450 | - | - | - | - | - | - | \$6,450 |

| FTIP ID | LA0G1115 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Project _{\$} Cost | 38,559 | | | | |
|---|---------------------------|--|--|---------------------|----------------|-------------------------------------|---------|--|--|--|--|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | | | | | |
| County | Los Angeles | Primary Program Code | CAX62 - HIGHWAY/ROAD IMP-LANE ADD'S W/ HOV LN: RS | Air Basin | SCAB | RTP ID 1 | 163S011 | | | | |
| System Project Limits Description | Improvements to I-60 | ADD'S W/ HOV LN: RS State Hwy Route 605, From Rivera Road to Ramona Avenue, Milepost Begins at 11.4 Ends at 21.1 of Length 9.7 Improvements to I-605, SR-60 and I-10 which may include one additional general purpose, Express Lane, or HOV lane in each direction. Improvements will be incorporated at the mainline, ramps, freeway-to-freeway and local interchanges, and addition of auxiliary lanes for each of the | | | | | | | | | |

| Phase | Fund Source (in \$00 | 0s) Prio | 18/1 | 19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|----------|---------|-------|---------|-------|-------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | \$20, | 050 \$8 | 8,800 | \$8,800 | \$909 | - | - | - | - | \$38,559 |
| | Total Preliminary Engineeri | ng \$20, | 050 \$8 | 8,800 | \$8,800 | \$909 | - | - | - | - | \$38,559 |
| | Total Programm | ed \$20, | 050 \$8 | 8,800 | \$8,800 | \$909 | - | - | - | - | \$38,559 |

| FTIP ID | LA0G1118 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | <i>Total Project</i> \$46,894 Cost | | | | |
|----------------|---|----------------------|--|---------------------|----------------|---------------------------------------|----------|--|--|--|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | | | | |
| County | Los Angeles | Primary Program Code | CAX62 - HIGHWAY/ROAD IMP-LANE ADD'S W/ HOV LN: RS | Air Basin | SCAB | RTP ID | 1163S010 | | | |
| System | State Hwy | | | | | | | | | |
| Project Limits | vits Route 605, From Excelsior Dr U/C to Rivera Road, Milepost Begins at 6.3 Ends at 11.4 of Length 5.1 | | | | | | | | | |
| • | Improvements to I-605, I-105 and I-5 which may include one additional general purpose, Express Lane, or HOV lane in each direction. | | | | | | | | | |
| Description | Improvements will be incorporated at the mainline, ramps, freeway-to-freeway and local interchanges, and addition of auxiliary lanes for each of the corridors. | | | | | | | | | |

| Phase | Fund Source (in \$000 | s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|------------|---------|---------|----------|-------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | \$14,300 | \$8,468 | \$4,956 | \$1,000 | - | - | - | - | \$28,724 |
| PE | STIP AC RIP | - | - | - | \$18,170 | - | - | - | - | \$18,170 |
| | Total Preliminary Engineerin | g \$14,300 | \$8,468 | \$4,956 | \$19,170 | - | - | - | - | \$46,894 |
| | Total Programme | d \$14,300 | \$8,468 | \$4,956 | \$19,170 | - | - | - | - | \$46,894 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1119 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Projec Cost | ^t \$174,800 |
|--------------------------|--------------------------------|-----------------------------|--|---------------------|----------------|----------------------|------------------------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS | Air Basin | SCAB | RTP ID | 1163S012 |
| System Project Limits | State Hwy Route 91 From Stu | debaker Rd to Shoemaker Ave | Milepost Begins at 16.9 Ends at 19.8 of Length | 29 | | 1 | |

Project LimitsRoute 91, From Studebaker Rd to Shoemaker Ave, Milepost Begins at 16.9 Ends at 19.8 of Length 2.9DescriptionImprovements consist of adding an additional general purpose lane and on/off ramp improvements.

| Phase | Fund Source (| in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|------------|---------|----------|-------|-----------|-------|-------|-------|--------|-----------|
| PE | MR20H - Measure R 20% Highway | | \$5,200 | \$2,800 | - | - | - | - | - | - | \$8,000 |
| PE | SB1 TRADE CORRIDOR ENHANCEMENT PROGRA (TCEP)(Federal) | M | - | \$3,000 | - | - | - | - | - | - | \$3,000 |
| PE | STIP AC RIP | | - | \$9,000 | - | - | - | - | - | - | \$9,000 |
| | Total Preliminary Eng | gineering | \$5,200 | \$14,800 | - | - | - | - | - | - | \$20,000 |
| ROW | MR20H - Measure R 20% Highway | | - | \$3,200 | - | - | - | - | - | - | \$3,200 |
| ROW | SB1 TRADE CORRIDOR ENHANCEMENT PROGRA (TCEP)(Federal) | M | - | \$29,000 | - | - | - | - | - | - | \$29,000 |
| | Total Righ | nt of Way | - | \$32,200 | - | - | - | - | - | - | \$32,200 |
| CON | MR20H - Measure R 20% Highway | | - | - | - | \$122,600 |) – | - | - | - | \$122,600 |
| | Total Con | struction | - | - | - | \$122,600 |) – | - | - | - | \$122,600 |
| | Total Prog | rammed | \$5,200 | \$47,000 | - | \$122,600 |) - | - | - | - | \$174,800 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1451 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Proje Cost | ect \$3,500 |
|--------------------------|---------------------------|----------------------|--|---------------------|----------------|---------------------|-------------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CARH3 - INTERCHANGE- MOD/REP/REC-LN ADD'S | Air Basin | SCAB | RTP ID | 1163S003 |
| System Project Limits | | | egins at 14.1 Ends at 14.6 of Length .5 | | uthbound I 6 | | distributor |

Description SB I-605 loop on and off ramp removal and reconfiguration of the existing interchange at Beverly Blvd. The southbound I-605 collector-distributor road will be removed from the mainline and the new ramps will merge/diverge directly from the mainline.

| Phase | Fund Source (in \$000 | s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|----------|-------|---------|-------|-------|-------|-------|--------|---------|
| PE | MR20H - Measure R 20% Highway | \$634 | \$635 | \$1,371 | \$860 | - | - | - | - | \$3,500 |
| | Total Preliminary Engineering | \$634 | \$635 | \$1,371 | \$860 | - | - | - | - | \$3,500 |
| | Total Programme | \$634 | \$635 | \$1,371 | \$860 | - | - | - | - | \$3,500 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1452 | FTIP Amendment | LA County (METRO) 19- 12 | Conform Category | NON- EXEMPT | Total Project Cost | ^t \$22,261 |
|--------------------------|--|-----------------------------------|------------------------------|---------------------|----------------|-----------------------|-----------------------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | NCR88 - RAMPS- MODIFY | Air Basin | SCAB | RTP ID | 1163S004 |
| System Project Limits | State Hwy Route 605 From L 605 interc | hange to South St off ramp. Miler | post Begins at 3.7 Ends at 4 | 5 of Length 8 | | 1 | |

Project LimitsRoute 605, From I-605 interchange to South St off-ramp, Milepost Begins at 3.7 Ends at 4.5 of Length .8DescriptionProposed improvements on the I-605 connector South St. off ramp by adding storage capacity and improving operations.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------------|---------|---------|---------|----------|-------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | | \$2,500 | \$3,644 | \$272 | - | - | - | - | - | \$6,416 |
| | Total Preliminary E | ngineering | \$2,500 | \$3,644 | \$272 | - | - | - | - | - | \$6,416 |
| ROW | MR20H - Measure R 20% Highway | | - | \$5 | \$49 | - | - | - | - | - | \$54 |
| | Total Rig | ght of Way | - | \$5 | \$49 | - | - | - | - | - | \$54 |
| CON | MR20H - Measure R 20% Highway | | - | - | \$4,200 | \$11,591 | - | - | - | - | \$15,791 |
| | Total Co | onstruction | - | - | \$4,200 | \$11,591 | - | - | - | - | \$15,791 |
| | Total Pro | grammed | \$2,500 | \$3,649 | \$4,521 | \$11,591 | - | - | - | - | \$22,261 |
| | | - | | | | | | | | | |

| FTIP ID | LA0G1453 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Project Cost | t _{\$8,349} | | | | |
|---|--|----------------------|--|---------------------|----------------|-----------------------|----------------------|--|--|--|--|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | | | | | |
| County | Los Angeles | Primary Program Code | CAX62 - HIGHWAY/ROAD IMP-LANE ADD'S W/ HOV LN: RS | Air Basin | SCAB | RTP ID | 1163S005 | | | | |
| System Project Limits Description | State Hwy Route 91, From Atlantic Avenue to Cherry Ave, Milepost Begins at 11.85 Ends at 13.35 of Length 1.5 Add one eastbound auxiliary lane from I-710 ramps at Atlantic Avenue to past Cherry Avenue undercrossing. | | | | | | | | | | |

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------|-------|---------|---------|-------|-------|-------|--------|-------------|
| PE | MR20H - Measure R 20% Highway | - | \$349 | \$4,000 | \$4,000 | - | - | - | - | \$8,349 |
| | Total Preliminary Engineering | - | \$349 | \$4,000 | \$4,000 | - | - | - | - | \$8,349 |
| | Total Programmed | - | \$349 | \$4,000 | \$4,000 | - | - | - | - | \$8,349 |
| | Total Programmed | - | \$349 | \$4,000 | \$4,000 | - | - | - | - | ⊅ ठ, |

| FTIP ID | LA0G1454 | FTIP Amendment | LA County (METRO) 19-03 | Conform Category | EXEMPT - 93.127 | Total Project Cost | \$50,697 |
|---|---------------------------|----------------------|---|---------------------|--------------------|-----------------------|----------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | | | |
| County | Los Angeles | Primary Program Code | NCRH3 - INTERCHANGE- MODIFY/REPLACE/RECONFIGURATION | Air Basin | SCAB | RTP ID | 1M1003 |
| System Project Limits Description | SR-91 Central Ave | | R-91Central Ave Interchange, Milepost Begins a osed improvements would reconfigure Central A 3 scope. | | | | rging |

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------|---------|---------|----------|----------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | - | \$2,000 | \$2,902 | - | - | - | - | - | \$4,902 |
| | Total Preliminary Engineering | - | \$2,000 | \$2,902 | - | - | - | - | - | \$4,902 |
| ROW | MR20H - Measure R 20% Highway | - | - | - | \$427 | \$427 | - | - | - | \$854 |
| | Total Right of Way | - | - | - | \$427 | \$427 | - | - | - | \$854 |
| CON | MR20H - Measure R 20% Highway | - | - | - | \$22,000 | \$22,941 | - | - | - | \$44,941 |
| | Total Construction | - | - | - | \$22,000 | \$22,941 | - | - | - | \$44,941 |
| | Total Programmed | - | \$2,000 | \$2,902 | \$22,427 | \$23,368 | - | - | - | \$50,697 |
| | | | | | | | | | | |

| FTIP ID | LA0G1455 | FTIP Amendment | LA County (METRO) 19-03 | Conform Category | EXEMPT - 93.127 | Total Project Cost | \$42,000 |
|----------------|---------------------------|---------------------------------|---|---------------------|--------------------|-----------------------|----------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | | | |
| County | Los Angeles | Primary Program Code | NCRH3 - INTERCHANGE- MODIFY/REPLACE/RECONFIGURATION | Air Basin | SCAB | RTP ID | 1M1003 |
| System | State Hwy | | | | | | |
| Project Limits | Route 91, From SF | R91 Wilmington Ave to Sr91/I710 | sytem interchange, Milepost Begins at 9.16 End | s at 9.16 of | Length 0 | | |
| Description | 0 | 0 1 1 | vements would reconfigure Wilmington Ave. inte ct, FTIP ID# LA0G1563 which includes the capa | 0 | | DI (diverging d | iamond |

| Fund Source (in \$000 | s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------------------------------|--|---|--|--|--|---|---|--|---|
| MR20H - Measure R 20% Highway | - | \$8,458 | \$8,458 | - | - | - | - | - | \$16,916 |
| Total Preliminary Engineering | y - | \$8,458 | \$8,458 | - | - | - | - | - | \$16,916 |
| MR20H - Measure R 20% Highway | - | - | \$230 | \$230 | \$230 | - | - | - | \$690 |
| Total Right of Wa | / - | - | \$230 | \$230 | \$230 | - | - | - | \$690 |
| MR20H - Measure R 20% Highway | - | - | - | \$12,197 | \$12,197 | - | - | - | \$24,394 |
| Total Construction | 1 - | - | - | \$12,197 | \$12,197 | - | - | - | \$24,394 |
| Total Programme | 1 - | \$8,458 | \$8,688 | \$12,427 | \$12,427 | - | - | - | \$42,000 |
| | MR20H - Measure R 20% Highway Total Preliminary Engineering MR20H - Measure R 20% Highway Total Right of Way MR20H - Measure R 20% Highway Total Construction | MR20H - Measure R 20% Highway - Total Preliminary Engineering - MR20H - Measure R 20% Highway - Total Right of Way - MR20H - Measure R 20% Highway - Total Construction - Total Decommend | MR20H - Measure R 20% Highway - \$8,458 Total Preliminary Engineering - \$8,458 MR20H - Measure R 20% Highway - - Total Right of Way - - MR20H - Measure R 20% Highway - - Total Right of Way - - MR20H - Measure R 20% Highway - - Total Construction - - | MR20H - Measure R 20% Highway - \$8,458 \$8,458 Total Preliminary Engineering - \$8,458 \$8,458 MR20H - Measure R 20% Highway - - \$230 Total Right of Way - - \$230 MR20H - Measure R 20% Highway - - \$230 Total Right of Way - - \$230 MR20H - Measure R 20% Highway - - - Total Construction - - - | MR20H - Measure R 20% Highway - \$8,458 - MR20H - Measure R 20% Highway - \$8,458 \$8,458 MR20H - Measure R 20% Highway - \$230 \$230 MR20H - Measure R 20% Highway - \$230 \$230 MR20H - Measure R 20% Highway - \$230 \$230 MR20H - Measure R 20% Highway - \$12,197 Total Construction - \$12,197 | MR20H - Measure R 20% Highway - \$8,458 - - MR20H - Measure R 20% Highway - \$8,458 \$8,458 - - MR20H - Measure R 20% Highway - \$230 \$230 \$230 MR20H - Measure R 20% Highway - \$230 \$230 \$230 MR20H - Measure R 20% Highway - - \$230 \$230 MR20H - Measure R 20% Highway - - \$12,197 \$12,197 MR20H - Measure R 20% Highway - - \$12,197 \$12,197 MR20H - Measure R 20% Highway - - \$12,197 \$12,197 | MR20H - Measure R 20% Highway - \$8,458 - - - Total Preliminary Engineering - \$8,458 \$8,458 - - - MR20H - Measure R 20% Highway - \$8,458 \$8,458 - - - MR20H - Measure R 20% Highway - - \$230 \$230 - MR20H - Measure R 20% Highway - - \$230 \$230 - MR20H - Measure R 20% Highway - - \$230 \$230 - MR20H - Measure R 20% Highway - - \$12,197 \$12,197 - MR20H - Measure R 20% Highway - - \$12,197 \$12,197 - | MR20H - Measure R 20% Highway - \$8,458 \$8,458 - <td>MR20H - Measure R 20% Highway - \$8,458 \$8,458 -</td> | MR20H - Measure R 20% Highway - \$8,458 \$8,458 - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1456 | FTIP Amendment | LA County (METRO) 19- 16 | Conform Category | EXEMPT - 93.126 | Total Project Cost | \$23,075 |
|-------------|---------------------------|----------------------|-----------------------------|---------------------|--------------------|-----------------------|----------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | NO | | |
| County | Los Angeles | Primary Program Code | NCR88 - RAMPS- MODIFY | Air Basin | SCAB | RTP ID | 1AL04 |
| System | State Hwy | 1 | - | 1 | | 1 | |

Project LimitsRoute 60, From 7th Avenue Interchnage to 7th Avenue Interchange, Milepost Begins at 22.73 Ends at 23.37 of Length .64DescriptionImprove 7th Avenue off ramp at WB SR-60. Reconfigure on and off ramps to improve mobility and freeway/arterial operations.

| Phase | Fund Source (in \$000s | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------|---------|----------|----------|-------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | - | \$1,500 | \$1,500 | - | - | - | - | - | \$3,000 |
| | Total Preliminary Engineering | - | \$1,500 | \$1,500 | - | - | - | - | - | \$3,000 |
| ROW | MR20H - Measure R 20% Highway | - | - | \$25 | \$50 | - | - | - | - | \$75 |
| | Total Right of Way | - | - | \$25 | \$50 | - | - | - | - | \$75 |
| CON | MR20H - Measure R 20% Highway | - | - | \$10,000 | \$10,000 | - | - | - | - | \$20,000 |
| | Total Construction | - | - | \$10,000 | \$10,000 | - | - | - | - | \$20,000 |
| | Total Programmed | - | \$1,500 | \$11,525 | \$10,050 | - | - | - | - | \$23,075 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1457 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Projec Cost | ^t \$17,031 |
|----------------|---------------------------|---------------------------------------|--|---------------------|----------------|----------------------|-----------------------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CARH3 - INTERCHANGE- MOD/REP/REC-LN ADD'S | Air Basin | SCAB | RTP ID | 1163S009 |
| System | State Hwy | 1 | | 1 | | 1 | |
| Project Limits | Route 605, From 2 mi | les N of I-605 to .5 miles of I-10, I | Milepost Begins at 18.9 Ends at 19.5 of Le | ength .6 | | | |
| • | Reconfigure the SB I-6 | 05 on-ramp by replacing the hors | seshoe on-ramp with a three lane on-ramp | o, widen the S | B loop off-rai | mp to three la | anes, widen |
| Description | the NB I-605 off-ramp, | modify the NB I-605 loop on-ram | p, and add a lane to directly connect the | NB I-605 on-ra | amp to both \ | /alley Blvd ar | nd Temple |

Ave. Add a WB through lane on Valley Blvd west of Temple Ave, add a three-lane left turn pocket for the SB I-605 on-ramp, widen SB Temple Ave to three lanes through the Valley Blvd signalized intersection.

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|---------|-------|---------|---------|---------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | \$626 | \$626 | \$627 | - | - | - | - | - | \$1,879 |
| | Total Preliminary Engineering | \$626 | \$626 | \$627 | - | - | - | - | - | \$1,879 |
| ROW | MR20H - Measure R 20% Highway | - | - | \$549 | \$549 | \$548 | - | - | - | \$1,646 |
| | Total Right of Way | - | - | \$549 | \$549 | \$548 | - | - | - | \$1,646 |
| CON | MR20H - Measure R 20% Highway | - | - | - | \$6,753 | \$6,753 | - | - | - | \$13,506 |
| | Total Construction | - | - | - | \$6,753 | \$6,753 | - | - | - | \$13,506 |
| | Total Programmed | \$626 | \$626 | \$1,176 | \$7,302 | \$7,301 | - | - | - | \$17,031 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1541 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Proje Cost | ^{ct} \$61,404 |
|--------------------------|---------------------------|--------------------------------|--|---------------------|----------------|---------------------|------------------------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAY72 - NEW OVERCROSS OR UNDERCROSS: GM | Air Basin | SCAB | RTP ID | 1M0104 |
| System Project Limits | Route 57/60 Confluence | e Chokepoint Relief Program. R | Jndercrossing, Milepost Begins at 34 Ends econstruct Grand Avenue Overcrossing. R | econstruct nor | thbound SR- | | |

Description eastbound SR-60. Construct eastbound SR-60 bypass off-ramp to Grand Avenue. Construct southbound Grand Avenue loop entrance ramp to eastbound SR-60. Construct Grand Avenue to eastbound SR-60 entrance ramp. Reconstruct the Diamond Bar Golf Course tunnel and golf course. Reconstruct Diamond Bar Boulevard entrance ramp to eastbound SR-60. ADDING ROW & CONSTRUCTION.

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|----------|---------|-------|-------|-------|-------|--------|----------|
| PE | CITY - City Funds | \$1,600 | - | - | - | - | - | - | - | \$1,600 |
| PE | Measure M | - | \$4,771 | \$3,508 | - | - | - | - | - | \$8,279 |
| PE | SB1 TRADE CORRIDOR ENHANCEMENT PROGRAM (TCEP)(State) | - | \$17,000 | - | - | - | - | - | - | \$17,000 |
| | Total Preliminary Engineering | \$1,600 | \$21,771 | \$3,508 | - | - | - | - | - | \$26,879 |
| ROW | SB1 TRADE CORRIDOR ENHANCEMENT PROGRAM (TCEP)(State) | - | \$5,000 | - | - | - | - | - | - | \$5,000 |
| | Total Right of Way | - | \$5,000 | - | - | - | - | - | - | \$5,000 |
| CON | Measure M | - | \$29,525 | - | - | - | - | - | - | \$29,525 |
| | Total Construction | - | \$29,525 | - | - | - | - | - | - | \$29,525 |
| | Total Programmed | \$1,600 | \$56,296 | \$3,508 | - | - | - | - | - | \$61,404 |
| | | | | | | | | | | |

| FTIP ID | LA0G1562 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Project g | \$18,534 |
|---|---------------------------|----------------------|--|---------------------|----------------|-----------------|-----------|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | NCRH3 - INTERCHANGE- MODIFY/REPLACE/RECONFIGURATION | Air Basin | SCAB | RTP ID | 1163S014 |
| System Project Limits Description | | | tion, Milepost Begins at 16.4 Ends at 21.2 of Ler hbound between Artesia Blvd and El Segundo to | | ongestion a | nd improve op | erations. |

| Phase | Fund Source (in S | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|---------|-------|---------|---------|---------|---------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | | \$881 | \$1,627 | \$1,626 | \$7,200 | \$7,200 | - | - | - | \$18,534 |
| | Total Preliminary Engine | eering | \$881 | \$1,627 | \$1,626 | \$7,200 | \$7,200 | - | - | - | \$18,534 |
| | Total Program | mmed | \$881 | \$1,627 | \$1,626 | \$7,200 | \$7,200 | - | - | - | \$18,534 |

| FTIP ID | LA0G1563 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Project Cost | \$20,455 | | | |
|----------------|---|----------------------|--|---------------------|----------------|-----------------------|----------|--|--|--|
| Lead Agency | LOS ANGELES COUNTY MTA | | | Modeling | YES | | | | | |
| County | Los Angeles | Primary Program Code | CARH3 - INTERCHANGE- MOD/REP/REC-LN ADD'S | Air Basin | SCAB | RTP ID | 1163S013 | | | |
| System | State Hwy | | | | | | | | | |
| Project Limits | | | ollege OH, Milepost Begins at 7 Ends at 1 | | | | | | | |
| Description | Improve the weaving conflict on SR-91 between Central Avenue to Acacia Court by adding a two lane C-D road in each direction. Project includes proposed improvements to the truck turning radii at SR-91 Wilmington Avenue and Central Avenue Interchanges. | | | | | | | | | |

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|---------|---------|---------|---------|---------|-------|-------|--------|----------|
| PE | MR20H - Measure R 20% Highway | - | \$2,503 | \$2,504 | \$7,724 | \$7,724 | - | - | - | \$20,455 |
| | Total Preliminary Engineering | - | \$2,503 | \$2,504 | \$7,724 | \$7,724 | | - | - | \$20,455 |
| | Total Programmed | - | \$2,503 | \$2,504 | \$7,724 | \$7,724 | | - | - | \$20,455 |

| FTIP ID | LA0G440 | FTIP Amendment | LA | County (| METRO |) 19-12 | Conforn | n Categor | у тсм | Total Projec Cost | ^t \$679,360 |
|---------------------------------|--|----------------------------|---|-------------------------|------------------------|--|--|--|----------------------------|----------------------|---|
| Lead Age County System | ency LOS ANGELES COUNTY MTA Los Angeles State Hwy | Primary Program Code | CA | N69 - NE | EW HOV | LANE(S) | Modelin Air Basi | 5 | YES SCAB | RTP ID | LA0G440 |
| Project L Descripti Phase | The project will extend the HOV | lanes on I-5 from the SR-1 | 4 interchai ulevard an | nge to jus d an addi | t south o tional so | of the Park outhbound | truck clim | bing lane | | o Canyon R | |
| | | | | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | | Future | Total |
| PE | DEMOSTL - Demonstration - SAFET | | \$1,600 | - | 19/20 | 20/21 | 21/22 | 22/23 - | - | Future | Total \$1,600 |
| PE PE | DEMOSTL - Demonstration - SAFET LTF - Local Transportation | | 1 | - | 19/20 - - | | 21/22 - - | 22/23 - - | - | Future - - | |
| | | | \$1,600 | - | 19/20 - - - | 20/21 - - - | 21/22 - - - | 22/23 - - - | - | - | \$1,600 |
| PE | LTF - Local Transportation | | \$1,600 \$8,423 | - | - | 20/21 - - - - | 21/22 - - - - | 22/23 - - - - | | - | \$1,600 \$8,423 |
| PE PE | LTF - Local Transportation MR20H - Measure R 20% Highway | | \$1,600 \$8,423 \$1,250 | - | - | 20/21 - - - - - | 21/22 - - - - - - | 22/23 - - - - - - | - - - - - - | - | \$1,600 \$8,423 \$2,810 |
| PE PE PE | LTF - Local Transportation MR20H - Measure R 20% Highway Measure R | EA-LU | \$1,600 \$8,423 \$1,250 \$32,400 | - - \$1,560 - | - | 20/21 - - - - - - - | 21/22 - - - - - - - | 22/23 - - - - - - - - - | - | | \$1,600 \$8,423 \$2,810 \$32,400 |

| PE | TCSPPP - Trans & Comm & Sys Presrv Pilot Prog | \$707 | - | - | - | - | - | - | - | \$707 |
|-------|---|----------|---------|-----------|----------|----------|----------|----------|----------|-----------|
| | Total Preliminary Engineering | \$50,950 | \$1,560 | - | - | - | - | - | - | \$52,510 |
| ROW | MR20H - Measure R 20% Highway | - | \$240 | - | \$6,460 | - | - | - | - | \$6,700 |
| | Total Right of Way | - | \$240 | - | \$6,460 | - | - | - | - | \$6,700 |
| CON | Infrastructure For Rebuilding America (INFRA) Grant | - | - | \$47,000 | - | - | - | - | - | \$47,000 |
| CON | MR20H - Measure R 20% Highway | - | - | - | \$30,650 | \$28,100 | \$16,000 | - | \$11,400 | \$86,150 |
| CON | Measure M | - | - | - | \$48,000 | \$56,100 | \$62,700 | \$34,400 | \$38,800 | \$240,000 |
| CON | SB1 TRADE CORRIDOR ENHANCEMENT PROGRAM (TCEP)(Federal) | - | - | \$247,000 | - | - | - | - | - | \$247,000 |
| | Total Construction | - | - | \$294,000 | \$78,650 | \$84,200 | \$78,700 | \$34,400 | \$50,200 | \$620,150 |
| OTHER | DEMOSTL - Demonstration - SAFETEA-LU | \$1,600 | - | - | - | - | - | - | - | \$1,600 |
| OTHER | LTF - Local Transportation | \$8,423 | - | - | - | - | - | - | - | \$8,423 |
| OTHER | PVT - Private | \$6,570 | - | - | - | - | - | - | - | \$6,570 |
| | Total Other | \$16,593 | - | - | - | - | - | - | - | \$16,593 |
| | Total Programmed | \$50,950 | \$1,800 | \$294,000 | \$85,110 | \$84,200 | \$78,700 | \$34,400 | \$50,200 | \$679,360 |

| FTIP ID | LA0G1289 | FTIP Amendment | LA County | / (METRO |) 19-00 | | Confor | n Category | NON-EX | EMPT | Total Projec Cost | ^t \$13,700 |
|---------------------------------|------------------------------------|--|----------------|-----------|------------|------------|--------------------|---------------|-------------|-----------|----------------------|-----------------------|
| Lead Agency County System | MALIBU Los Angeles State Hwy | Primary Program Code | ITS02 - S | IGNAL SY | NCHRON | IZATION | Modelir Air Bas | 5 | YES SCAB | | RTP ID | 7120005 |
| Project Limits | Route 1, Fro | om Topanga Canyon Blvd to Jo t Highway (PCH) Signal Syste | , | , I | 0 | | | 0 | levard. Tl | ne proie | ct limits are | |
| Description | approximatel control the si | y 8 miles and include 12 signa gnals remotely and, if possible and traffic improvements. | als along PCH. | The proje | ct intends | to interco | nnect the | traffic signa | als to ena | ble Caltı | rans to moni | |
| Phase Fund | Source | | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
| PE MR20 | H - Measure F | R 20% Highway | | \$1,420 | \$650 | - | - | - | - | - | - | \$2.070 |

| PE | MR20H - Measure R 20% Highway | \$1,420 | \$650 | - | - | - | - | - | - | \$2,070 |
|-----|-------------------------------|---------|---------|---------|---|---|---|---|---|----------|
| | Total Preliminary Engineering | \$1,420 | \$650 | - | - | - | - | - | - | \$2,070 |
| CON | MR20H - Measure R 20% Highway | - | \$4,355 | \$7,275 | - | - | - | - | - | \$11,630 |
| | Total Construction | - | \$4,355 | \$7,275 | - | - | - | - | - | \$11,630 |
| | Total Programmed | \$1,420 | \$5,005 | \$7,275 | - | - | - | - | - | \$13,700 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G909 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | EXEMPT - 93.127 | Total Projec Cost | ^t \$1,000 |
|-------------|----------------|----------------------|---|---------------------|--------------------|----------------------|----------------------|
| Lead Agency | MALIBU | | | Modeling | | | |
| County | Los Angeles | Primary Program Code | NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION | Air Basin | SCAB | RTP ID | 101013 |
| Curata m | State | | | | | | |

System Hwy

Project Limits Route 1, From to, Begin: 41 End: 62 Pacific Coast Highway Intersection Improvements. The project will improve key intersections along the PCH/SR-1 in the City of Malibu to improve Description operations and traffic flow. The improvements include signal installation, dedicated turn lanes, protected turn signals, flashing beacons, crosswalks, striping and channelization.

| Phase | Fund Source (in | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|---------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | MR20H - Measure R 20% Highway | | \$50 | \$50 | - | - | - | - | - | - | \$100 |
| | Total Preliminary Engin | neering | \$50 | \$50 | - | - | - | - | - | - | \$100 |
| CON | MR20H - Measure R 20% Highway | | - | - | \$900 | - | - | - | - | - | \$900 |
| | Total Const | ruction | - | - | \$900 | - | - | - | - | - | \$900 |
| | Total Progra | mmed | \$50 | \$50 | \$900 | - | - | - | - | - | \$1,000 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G910 | FTIP Amendment | LA County (METRO) 19-00 | Conform Category | TCM Committed | Total Proje Cost | ct _{\$2,500} |
|-------------|----------------|----------------------|---|---------------------|------------------|---------------------|-----------------------|
| Lead Agency | MALIBU | | | Modeling | | | |
| County | Los Angeles | Primary Program Code | ITS05 - CHANGEABLE MESSAGE SIGNS (CMS) | Air Basin | SCAB | RTP ID | 101013 |
| System | State Hwy | · | Decker Canvon Road, Milenost Begins at 41 End | | | | |

Project Limits

Route 1, From Topanga Canyon Road to Decker Canyon Road, Milepost Begins at 41 Ends at 62 of Length 21 Pacific Coast Highway Regional Traffic Message Systems. The project will enable the City of Malibu and other agencies to notify travelers of critical regional traffic and safety information and facilitate traffic flow throughout the region. The project will install a maximum of 4 permanent changeable message signs at strategic locations along PCH/SR-1 corridor in the City of Malibu. Description

| Fund Source (in \$0 | 000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------------------------------|---|--|--|--|--|--|--|---|---|---|
| MR20H - Measure R 20% Highway | | \$300 | - | - | - | - | - | - | - | \$300 |
| Total Preliminary Enginee | ering | \$300 | - | - | - | - | - | - | - | \$300 |
| MR20H - Measure R 20% Highway | | - | \$2,200 | - | - | - | - | - | - | \$2,200 |
| Total Construc | ction | - | \$2,200 | - | - | - | - | - | - | \$2,200 |
| Total Program | med | \$300 | \$2,200 | - | - | - | - | - | - | \$2,500 |
| | MR20H - Measure R 20% Highway Total Preliminary Engine MR20H - Measure R 20% Highway Total Constru | MR20H - Measure R 20% Highway Total Preliminary Engineering | MR20H - Measure R 20% Highway \$300 Total Preliminary Engineering \$300 MR20H - Measure R 20% Highway - Total Construction - | MR20H - Measure R 20% Highway \$300 - Total Preliminary Engineering \$300 - MR20H - Measure R 20% Highway - \$2,200 Total Construction - \$2,200 | MR20H - Measure R 20% Highway \$300 - - Total Preliminary Engineering \$300 - - MR20H - Measure R 20% Highway - \$2,200 - Total Construction - \$2,200 - | MR20H - Measure R 20% Highway \$300 - - - Total Preliminary Engineering \$300 - - - MR20H - Measure R 20% Highway - \$2,200 - - Total Construction - \$2,200 - - | MR20H - Measure R 20% Highway \$300 - - - Total Preliminary Engineering \$300 - - - MR20H - Measure R 20% Highway - \$2,200 - - - Total Construction - \$2,200 - - - | MR20H - Measure R 20% Highway \$300 - | MR20H - Measure R 20% Highway \$300 - | MR20H - Measure R 20% Highway \$300 - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0C8080 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Proje Cost | ect \$21,269 |
|-------------|--------------------|----------------------|--|---------------------|----------------|---------------------|--------------|
| Lead Agency | MANHATTAN BEACH | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS | Air Basin | SCAB | RTP ID | LA0C8080 |
| System | State Hwy | 1 | | 1 | | 1 | |

Project Limits Route 1, From 33rd to Rosecrans, Milepost Begins at 23.6 Ends at 23.9 of Length .29 Route 1: MANHATTAN BEACH: ON ROUTE 1 BETWEEN 33RD STREET & ROSECRANS AV; ADD ONE THROUGH LN TO NORTH BOUND Description 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.

| Phase | Fund Source (in \$000s | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|---------|---------|---------|-------|-------|-------|--------|----------|
| PE | DEMOSTL - Demonstration - SAFETEA-LU | \$1,440 | - | - | - | - | - | - | - | \$1,440 |
| PE | MR15 - Measure R 15% Local Return | - | - | \$248 | - | - | - | - | - | \$248 |
| PE | Measure R | - | \$1,329 | - | - | - | - | - | - | \$1,329 |
| | Total Preliminary Engineering | \$1,440 | \$1,329 | \$248 | - | - | - | - | - | \$3,017 |
| ROW | MR15 - Measure R 15% Local Return | - | - | \$3,000 | - | - | - | - | - | \$3,000 |
| ROW | Measure R | - | \$809 | - | - | - | - | - | - | \$809 |
| | Total Right of Way | - | \$809 | \$3,000 | - | - | - | - | - | \$3,809 |
| CON | MR15 - Measure R 15% Local Return | - | - | \$3,714 | - | - | - | - | - | \$3,714 |
| CON | PC20 - Los Angeles County Proposition "C20" | - | - | \$2,000 | \$1,916 | ; - | - | - | - | \$3,916 |
| CON | STPL-R - STP Local Regional | - | \$6,813 | - | - | - | - | - | - | \$6,813 |
| | Total Construction | - | \$6,813 | \$5,714 | \$1,916 | ; - | - | - | - | \$14,443 |
| OTHER | DEMOSTL - Demonstration - SAFETEA-LU | \$1,440 | - | - | - | - | - | - | - | \$1,440 |
| | Total Other | \$1,440 | - | - | - | - | - | - | - | \$1,440 |
| | Total Programmed | \$1,440 | \$8,951 | \$8,962 | \$1,916 | ; - | - | - | - | \$21,269 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G894 | FTIP Amendment | LA County (METRO) 19-03 | Conform Category | NON- EXEMPT | Total Project Cost | ^t \$25,000 |
|-------------|----------------|----------------------|---|---------------------|----------------|-----------------------|-----------------------|
| Lead Agency | PALMDALE | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAXT2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : RS | Air Basin | MDAB | RTP ID | 1AL04 |
| System | State Hwy | | | | | | |

Project Limits Route 138, From 5th Street to 10th, Milepost Begins at 44.2 Ends at 44.7 of Length .5 Widen & modify exist. striping to 3 lanes in each direction on SR 138 from 5th E - 10th E; Intersection modifications/upgrades at Palmdale Blvd/6th E. & Palmdale Blvd/Sierra Highway; Relocation of exist. railroad signal mast-arms & rail equipment; S/O Palmdale Blvd. widen Sierra Hwy from 4 to 6 lanes to Ave R (include S/B Sierra Hwy right turn lane @ Ave R); N/O Palmdale Blvd., widen Sierra Hwy from 4 to 6 lanes to Ave Q; Extend Class 1 bike lane, 800' on west side of Sierra Hwy to Ave R.

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|------------------------------------|---|--|--|--|---|---|--|--|--|--|
| 09CFP - LTF - Local Transportation | | \$500 | - | - | - | - | - | - | - | \$500 |
| Measure R | | \$303 | \$715 | - | - | - | - | - | - | \$1,018 |
| Total Pre | liminary Engineering | \$803 | \$715 | - | - | - | - | - | - | \$1,518 |
| Measure R | | \$1,179 | \$2,296 | \$1,718 | - | - | - | - | - | \$5,193 |
| | Total Right of Way | \$1,179 | \$2,296 | \$1,718 | - | - | - | - | - | \$5,193 |
| Measure R | | \$1,194 | - | - | \$13,695 | \$3,400 |) – | - | - | \$18,289 |
| | Total Construction | \$1,194 | - | - | \$13,695 | \$3,400 |) – | - | - | \$18,289 |
| | Total Programmed | \$3,176 | \$3,011 | \$1,718 | \$13,695 | \$3,400 |) - | - | - | \$25,000 |
| | 09CFP - LTF - Local Transportation Measure R Total Pre Measure R | 09CFP - LTF - Local Transportation Measure R Total Preliminary Engineering Measure R Total Right of Way Measure R Total Construction | 09CFP - LTF - Local Transportation \$500 Measure R \$303 Total Preliminary Engineering \$803 Measure R \$1,179 Total Right of Way \$1,179 Measure R \$1,194 Total Construction \$1,194 | 09CFP - LTF - Local Transportation \$500 - Measure R \$303 \$715 Total Preliminary Engineering \$803 \$715 Measure R \$1,179 \$2,296 Total Right of Way \$1,179 \$2,296 Measure R \$1,194 - Total Construction \$1,194 - | OPCFP - LTF - Local Transportation \$500 - Measure R \$303 \$715 - Measure R \$1,179 \$2,296 \$1,718 Measure R \$1,179 \$2,296 \$1,718 Measure R \$1,194 - - Total Right of Way \$1,194 - - | 09CFP - LTF - Local Transportation \$500 - - Measure R \$303 \$715 - Total Preliminary Engineering \$803 \$715 - Measure R \$1,179 \$2,296 \$1,718 - Measure R \$1,179 \$2,296 \$1,718 - Measure R \$1,194 - - \$13,695 Total Construction \$1,194 - - \$13,695 | 09CFP - LTF - Local Transportation \$500 - - - - - Measure R \$303 \$715 - - - - - Total Preliminary Engineering \$803 \$715 - | 09CFP - LTF - Local Transportation \$500 - | 09CFP - LTF - Local Transportation \$500 - | 09CFP - LTF - Local Transportation \$500 - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G896 | FTIP Amendment | LA County (METRO) 19-11 | Conform Category | NON- EXEMPT | Total Project Cost | ^t \$37,920 |
|-------------|----------------|----------------------|--|---------------------|----------------|-----------------------|-----------------------|
| Lead Agency | PALMDALE | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAX62 - HIGHWAY/ROAD IMP-LANE ADD'S W/ HOV LN: RS | Air Basin | MDAB | RTP ID | 1AL04 |
| System | State Hwy | | | | | | |

Project Limits Route 14, From Avenue Q to Palmdale Blvd, Milepost Begins at 59.55 Ends at 60.03 of Length .48 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 Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|--------------------------------|---|--|---|---|---|---|---|---|-------------------------|---|
| Measure R | | \$3,000 | - | - | - | - | - | - | - | \$3,000 |
| Tota | I Preliminary Engineering | \$3,000 | - | - | - | - | - | - | - | \$3,000 |
| Measure R | | \$750 | - | - | - | - | - | - | - | \$750 |
| | Total Right of Way | \$750 | - | - | - | - | - | - | - | \$750 |
| MEASURE M MYSP (Multi Year Sub | regional Program) | - | - | \$1,117 | \$1,117 | \$1,117 | - | - | - | \$3,351 |
| MR20H - Measure R 20% Highway | | - | - | - | \$9,569 | - | - | - | - | \$9,569 |
| Measure R | | - | \$21,250 | - | - | - | - | - | - | \$21,250 |
| | Total Construction | - | \$21,250 | \$1,117 | \$10,686 | \$1,117 | - | - | - | \$34,170 |
| | Total Programmed | \$3,750 | \$21,250 | \$1,117 | \$10,686 | \$1,117 | - | - | - | \$37,920 |
| | Measure R Measure R MEASURE M MYSP (Multi Year Sub MR20H - Measure R 20% Highway | Measure R Total Preliminary Engineering Measure R Total Right of Way MEASURE M MYSP (Multi Year Subregional Program) MR20H - Measure R 20% Highway Measure R Total Construction | Measure R \$3,000 Total Preliminary Engineering \$3,000 Measure R \$750 Total Right of Way \$750 MEASURE M MYSP (Multi Year Subregional Program) - MR20H - Measure R 20% Highway - Measure R - Total Construction - | Measure R\$3,000Total Preliminary Engineering\$3,000Measure R\$750Total Right of Way\$750MEASURE M MYSP (Multi Year Subregional Program)-MR20H - Measure R 20% Highway-Measure R-Measure R-State R- <td>Measure R \$3,000 - Total Preliminary Engineering \$3,000 - Measure R \$750 - Total Right of Way \$750 - MEASURE M MYSP (Multi Year Subregional Program) - \$1,117 MR20H - Measure R 20% Highway - - Measure R - \$21,250 - Measure R Total Construction - \$21,250 \$1,117</td> <td>Measure R \$3,000 - - Total Preliminary Engineering \$3,000 - - - Measure R \$750 - - - Total Right of Way \$750 - - - MEASURE M MYSP (Multi Year Subregional Program) - \$1,117 \$1,117 MR20H - Measure R 20% Highway - - \$9,569 Measure R Total Construction - -</td> <td>Measure R \$3,000 -</td> <td>Measure R \$3,000 -</td> <td>Measure R \$3,000 </td> <td>Measure R \$3,000 -</td> | Measure R \$3,000 - Total Preliminary Engineering \$3,000 - Measure R \$750 - Total Right of Way \$750 - MEASURE M MYSP (Multi Year Subregional Program) - \$1,117 MR20H - Measure R 20% Highway - - Measure R - \$21,250 - Measure R Total Construction - \$21,250 \$1,117 | Measure R \$3,000 - - Total Preliminary Engineering \$3,000 - - - Measure R \$750 - - - Total Right of Way \$750 - - - MEASURE M MYSP (Multi Year Subregional Program) - \$1,117 \$1,117 MR20H - Measure R 20% Highway - - \$9,569 Measure R Total Construction - - | Measure R \$3,000 - | Measure R \$3,000 - | Measure R \$3,000 | Measure R \$3,000 - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G898 | FTIP Amendment | LA County (METRO) 19-12 | Conform Category | NON- EXEMPT | Total Proje Cost | ^{ct} \$15,400 |
|-------------|----------------|----------------------|---|---------------------|----------------|---------------------|------------------------|
| Lead Agency | PALMDALE | | | Modeling | YES | | |
| County | Los Angeles | Primary Program Code | CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS | Air Basin | MDAB | RTP ID | 1AL04 |
| System | State Hwy | | | | | | |

Project LimitsRoute 14 , From Off-ramp approaches to off-ramp approaches, Milepost Begins at 63.67 Ends at 63.67 of Length 0
Construction of 2 roundabouts at Ave. N & SR-14; Single lane roundabout at Ave. N & NB on/off ramp & SB on/off ramp; Widen Ave. N from 17th
W. to SR-14 SB ramp to 4 lanes, 14' raised median, 4' bike lane & 6' sidewalk on both sides; Widen Ave. N from SR-14 NB ramps to 10th W. to 6
lanes, 18' raised median, 4' bike lane & 8' sidewalk on both sides; Widen Ave. N overcrossing by 43.5' on north side, 36' median & multi-use path
width of 12.5' WB & 20' EB. Landscaping at roundabouts & islands

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------------|-------------------------------|--|---|--|---|---|---|---|---|---|
| Measure R | | \$3,300 | - | - | - | - | - | - | - | \$3,300 |
| | Total Preliminary Engineering | \$3,300 | - | - | - | - | - | - | - | \$3,300 |
| Measure R | | \$5,500 | - | - | - | - | - | - | - | \$5,500 |
| | Total Right of Way | \$5,500 | - | - | - | - | - | - | - | \$5,500 |
| Measure R | | - | - | \$6,600 |) - | - | - | - | - | \$6,600 |
| | Total Construction | - | - | \$6,600 |) - | - | - | - | - | \$6,600 |
| | Total Programmed | \$8,800 | - | \$6,600 |) - | - | - | - | - | \$15,400 |
| | Measure R Measure R | Measure R Total Preliminary Engineering Measure R Measure R Total Construction | Measure R \$3,300 Total Preliminary Engineering \$3,300 Measure R \$5,500 Total Right of Way \$5,500 Measure R - Total Construction - | Measure R\$3,300Total Preliminary Engineering\$3,300Measure R\$5,500Total Right of Way\$5,500Measure R-Total Construction- | Measure R \$3,300 - - Total Preliminary Engineering \$3,300 - - Measure R \$5,500 - - Total Right of Way \$5,500 - - Measure R - \$6,600 - Total Construction - - \$6,600 | Measure R \$3,300 - | Measure R \$3,300 - | Measure R \$3,300 - | Measure R \$3,300 - | Measure R \$3,300 - |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID |) | LA0G951 | FTIP Amendment | LA County | (METRO) |) 19-11 | | Conform | Category | EXEMPT | 93.126 | Total Projec Cost | ^{;t} \$997 |
|--|--------------|--|--|----------------------------------|--------------------|------------|------------|-----------------------|----------------------|------------|--------------------|----------------------|-----------------------|
| Lead Ag County System Project | | State Hwy Route 138, F | From to , Begin: 44.91 End: 50 | | | | | Modeling Air Basin | | NO MDAB | 1. | RTP ID | 1AL04 |
| Descrip | otion | Palmdale Blv striping, traffi | d (SR 138) @ 15th Street Eas c control. | st Traffic Signal | I: Project ir | nciudes a | tranic sig | nai at 15th | St E, Incli | uding PCC | and AC re | econstructio | 'n, |
| Descrip Phase | | | | st Traffic Signal (in \$000s) | 2 | 18/19 | 19/20 | 20/21 | St E, incli 21/22 | 22/23 | and AC re 23/24 | econstructio | n, Total |
| | Fund | striping, traffi | | Ū. | 2 | 18/19 | Ū | | | Ū | | | |
| Phase | Fund | striping, traffi | c control. | (in \$000s) | Prior | 18/19 - | Ū | 20/21 | | Ū | 23/24 | Future | Total |
| Phase | Fund DEMC | striping, traffi I Source D - Demonstra | tion - Pre ISTEA | (in \$000s) | Prior \$100 | 18/19 - | - - | 20/21 | | 22/23 | 23/24 | Future | Total \$100 |

\$100

\$897

\$997

Total Programmed

*Toll Credits used \$116,000

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1290 | FTIP Amendment | LA County (METRO) 19-02 | Conform Category | EXEMPT - 93.126 | Total Proje Cost | <i>ct</i> \$31,050 |
|-------------|------------------------|----------------------|---|---------------------|--------------------|---------------------|--------------------|
| Lead Agency | PORT OF LOS ANGELES | | | Modeling | NO | | |
| County | Los Angeles | Primary Program Code | NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD) | Air Basin | SCAB | RTP ID | 7120018 |
| System | State Hwy | 1 | | 1 | | 1 | |

 System
 State Hwy

 Project Limits
 Route 47, From to, Begin: .86 End: .86

 Prepare Caltrans Project Study Report (PSR), Project Report (PR), preliminary plans and Environmental Documentation (ED) reports to obtain

 Description
 Caltrans approval and Environmental clearance; Design (Plans, Specification and Estimate) and Construction for the SR 47/Vincent Thomas Bridge and Front Street/Harbor Boulevard Interchange Reconfiguration Project.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------|-------------------------------|---------|-------|---------|---------|----------|----------|-------|--------|----------|
| PE | Measure R | | \$1,000 | - | \$950 | \$2,080 | - | - | - | - | \$4,030 |
| PE | PORT - Port Funds | | \$500 | \$246 | \$247 | \$247 | - | - | - | - | \$1,240 |
| | | Total Preliminary Engineering | \$1,500 | \$246 | \$1,197 | \$2,327 | - | - | - | - | \$5,270 |
| CON | PORT - Port Funds | | - | - | - | - | \$12,890 | \$12,890 | - | - | \$25,780 |
| | | Total Construction | - | - | - | - | \$12,890 | \$12,890 | - | - | \$25,780 |
| | | Total Programmed | \$1,500 | \$246 | \$1,197 | \$2,327 | \$12,890 | \$12,890 | - | - | \$31,050 |
| | | U | | | | | | | | | 1. |

| FTIP ID | LA9918872 | FTIP Amendment | LA Cour | nty (METF | RO) 19-20 | Con | nform Category | EXEN | /IPT - 93.126 | 3 Tot Cos | tal Project st | \$6,000 |
|---------------------------------|--------------------------------------|--|-------------|------------|-------------|-----------|-----------------|-----------|----------------|--------------|-------------------|------------|
| Lead Agency County Svstem | ROSEMEAD Los Angeles State Hwy | Primary Program Code | NCR88 | - RAMPS | -MODIFY | | deling Basin | SCA | 3 | RT | 'P ID | 1AL04 |
| | Route 10 ¹ , Fro | m Walnut Grove Avenue to , /B on- & off-ramps at Walnut | | | n SB RT lai | ne from \ | Walnut Grove A | ve to I-1 | 0 WB on-ran | np; insta | all a realig | ned I-10 |
| Description | | -ramp at Walnut Grove Ave; al at realigned I-10 WB ramp | | g at north | and south | approac | hed of Walnut | Grove A | /e at realigne | ed I-10 V | NB ramps | s; install |
| Phase Fund | Source | | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 2 | 1/22 | 22/23 23 | 8/24 | Future | Total |

| Fliase | | FIIO | 10/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | TOLAT |
|--------|-------------------------------|------|-------|-------|-------|-------|-------|-------|--------|-----------|
| PE | MR20H - Measure R 20% Highway | - | - | - | \$150 | \$350 | \$200 | \$175 | - | \$875 |
| | Total Preliminary Engineering | - | - | - | \$150 | \$350 | \$200 | \$175 | - | \$875 |
| CON | MR20H - Measure R 20% Highway | - | - | - | - | - | - | \$25 | \$5,10 | 0 \$5,125 |
| | Total Construction | - | - | - | - | - | - | \$25 | \$5,10 | 0 \$5,125 |
| | Total Programmed | - | - | - | \$150 | \$350 | \$200 | \$200 | \$5,10 | 0 \$6,000 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1763 | FTIP Amendment | LA County (METRO) 19-13 | Conform Category | NON-EXEMPT | Total Proje Cost | ect \$500 |
|---------------------------------|--------------------------------------|----------------------|------------------------------------|-----------------------|------------|---------------------|-----------|
| Lead Agency County System | TORRANCE Los Angeles State Hwy | Primary Program Code | STUDY - PROJECT STUDY | Modeling Air Basin | SCAB | RTP ID | 7120001 |
| Project Limits | , | | te menere e Dreiset Study Depart t | | 41 | | -1-1141 1 |

Description The City of Torrance would hire a consultant to prepare a Project Study Report to determine: a) intersection deficiencies and needed additional through and turn lanes; b) traffic signal modifications; c) utility modifications/relocations; and d) right-of-way needs.

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | MR20H - Measure R 20% Highway | - | - | \$500 | - | - | - | - | - | \$500 |
| | Total Preliminary Engineering | - | - | \$500 | - | - | - | - | - | \$500 |
| | Total Programmed | - | - | \$500 | - | - | - | - | - | \$500 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0B408 | FTIP Amendment | LA County (METRO) 19-03 | Conform Category | TCM Committed | Total Project \$1,606,200 |
|--------------------------|----------------------------------|-----------------------------------|---------------------------------|---------------------|------------------|---------------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | YES | |
| County | Los Angeles | Primary Program Code | CAX69 - NEW HOV LANES(S): RS | Air Basin | SCAB | RTP ID LA0B408 |
| System Project Limits | State Hwy Route 405 , From 10 | to 101, Milepost Begins at 28.8 I | Ends at 39 of Length 10.2 | | | |

Route 405, FIOIN 10 to 101, Milepost begins at 28.5 Ends at 39 of Length 10.2 Route 405: ADD A 10-MILE HOV LANE ON THE NORTHBOUND 405 BETWEEN I-10 AND U.S. 101 IN LA FROM RTE 10 TO RTE 101 WIDEN FOR HOV LANE & MODIFY RAMPS, & HOV INGRESS/EGRESS AT SANTA MONICA BLV(EA 12030, PPNO 0851G, SAFETLU SECTION 1302 Description #18, 1934 #20)

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|------------|-----------|-------|-------|----------|-------|-------|--------|-------------|
| PE | DEMOSTL - Demonstration - SAFETEA-LU | \$20,00 |) - | - | - | - | - | - | - | \$20,000 |
| PE | PC25 - Los Angeles County Proposition "C25" | \$13,00 |) - | - | - | - | - | - | - | \$13,000 |
| PE | TCRF - Traffic Congestion Relief Fund - Local | \$42,00 |) - | - | - | - | - | - | - | \$42,000 |
| | Total Preliminary Engineering | \$75,00 |) - | - | - | - | - | - | - | \$75,000 |
| ROW | DEMOSTL - Demonstration - SAFETEA-LU | \$7,00 |) - | - | - | - | - | - | - | \$7,000 |
| ROW | NCIIP - National Corridor Infrastructure Imp. Prog. | \$71,21 | 9 - | - | - | - | - | - | - | \$71,219 |
| | Total Right of Way | \$78,21 | 9 - | - | - | - | - | - | - | \$78,219 |
| CON | ARRA - RSTP - REGIONAL SURFACE TRANSPORTATION PROGRAM | \$103,60 |) - | - | - | - | - | - | - | \$103,600 |
| CON | ARRA - STP - SURFACE TRANSPORTATION PROGRAM | \$89,90 |) - | - | - | - | - | - | - | \$89,900 |
| CON | CMIA - Corridor Mobility Improvement Account | \$640,10 |) - | - | - | - | - | - | - | \$640,100 |
| CON | NCIIP - National Corridor Infrastructure Imp. Prog. | \$18,78 | 1 - | - | - | - | - | - | - | \$18,781 |
| CON | PC25 - Los Angeles County Proposition "C25" | \$424,22 | <u> -</u> | - | - | \$25,67 | 4 - | - | - | \$449,900 |
| CON | STPL-R - STP Local Regional | \$77,02 | <u> -</u> | - | - | \$25,674 | 4 - | - | - | \$102,700 |
| CON | TCRF - Traffic Congestion Relief Fund - Local | \$48,00 |) - | - | - | - | - | - | - | \$48,000 |
| | Total Construction | \$1,401,63 | 3 - | - | - | \$51,34 | 8 - | - | - | \$1,452,981 |
| | Total Programmed | \$1,554,85 | 2 - | - | - | \$51,34 | 8 - | - | - | \$1,606,200 |

2019 Federal Transportation Improvement Program Los Angeles County State Highway - Project Listing Including Amendments 1 - 22 (In \$000`s)

| FTIP ID | LA0G1324 | FTIP Amendment | LA County (METRO) 19- 13 | Conform Category | EXEMPT/ MODELED | Total Projec Cost | ^t \$8,262 |
|------------------|--------------------------|----------------------|-----------------------------|---------------------|--------------------|----------------------|----------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | YES | | |
| County System | Los Angeles State Hwy | Primary Program Code | PLN40 - PLANNING | Air Basin | SCAB | RTP ID | 1162S011 |

Project Limits Route 105, From Imperial Hwy to I-605, Milepost Begins at 1.6 Ends at 17.8 of Length 16.2 Description Route 105: In Los Angeles County, In Various Cities, ExpressLanes Between I-405 and I-605 [EA 31450] including signage improvements beginning at PM 0.5 through PM 18.1. In addition to signage improvements on I-110 between PM 13.9 to PM 14.4

| Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|--|---|--|---|--|--|---|---|---|--|
| CMAQ - Congestion Mitigation Air Quality | - | \$2,607 | - | - | - | - | - | - | \$2,607 |
| LTF - Local Transportation | - | \$5,655 | - | - | - | - | - | - | \$5,655 |
| Total Preliminary Engineering | - | \$8,262 | - | - | - | - | - | - | \$8,262 |
| Total Programmed | - | \$8,262 | - | - | - | - | - | - | \$8,262 |
| | CMAQ - Congestion Mitigation Air Quality LTF - Local Transportation Total Preliminary Engineering | CMAQ - Congestion Mitigation Air Quality - LTF - Local Transportation - Tatal Provinciency - Conjugation | CMAQ - Congestion Mitigation Air Quality-\$2,607LTF - Local Transportation-\$5,655Total Preliminary Engineering-\$8,262 | CMAQ - Congestion Mitigation Air Quality-\$2,607-LTF - Local Transportation-\$5,655-Total Preliminary Engineering-\$8,262- | CMAQ - Congestion Mitigation Air Quality-\$2,607-LTF - Local Transportation-\$5,655-Total Preliminary Engineering-\$8,262- | CMAQ - Congestion Mitigation Air Quality - \$2,607 - - LTF - Local Transportation - \$5,655 - - Total Preliminary Engineering - \$8,262 - - | CMAQ - Congestion Mitigation Air Quality - \$2,607 - - - LTF - Local Transportation - \$5,655 - - - - Total Preliminary Engineering - \$8,262 - - - - | CMAQ - Congestion Mitigation Air Quality - \$2,607 - - - - LTF - Local Transportation - \$5,655 - - - - - Total Preliminary Engineering - \$8,262 - - - - - | CMAQ - Congestion Mitigation Air Quality - \$2,607 - <td< td=""></td<> |

| Lead Agency WESTLAKE VILLAGE Modeling YES | FTIP ID | LA0G598 | FTIP Amendment | LA County (METRO) 19-00 | Conform Categor | YTCM Committee | Total Projec | ^t \$5,244 |
|---|-------------|-------------------------|------------------------------------|--|-----------------------|-------------------|----------------|----------------------|
| Design and construction of a Park and Ride facility (31107 Thousand Oaks Blvd) with 375 parking spaces at the proposed community recreation facility will construction of a access road, retaining walls to the park and ride facility, bus stop shelter for waiting passengers, necessary drainage | County | Los Angeles | | | Modeling | YES | | 1AL04 |
| | 2 | Design and construction | on of a Park and Ride facility (31 | 107 Thousand Oaks Blvd) with 375 p | | | | |
| | Description | | | s to the park and ride facility, bus sto | op shelter for waitir | ng passengers, ne | ecessary drair | nage, |

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------------|-------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | MR20H - Measure R 20% Highway | | \$261 | - | - | - | - | - | - | - | \$261 |
| | Total Preliminary E | ingineering | \$261 | - | - | - | - | - | - | - | \$261 |
| CON | MR20H - Measure R 20% Highway | | \$4,558 | \$425 | - | - | - | - | - | - | \$4,983 |
| | Total C | onstruction | \$4,558 | \$425 | - | - | - | - | - | - | \$4,983 |
| | Total Pro | ogrammed | \$4,819 | \$425 | - | - | - | - | - | - | \$5,244 |