

# **Section III**

## **Timely Implementation of TCMs**

THIS PAGE INTENTIONALLY LEFT BLANK.

# SECTION III

## TIMELY IMPLEMENTATION OF TRANSPORTATION CONTROL MEASURES (TCMs)

### Table of Contents

|   | <b>Page</b>  |
|---|--------------|
| Introduction .....  | <b>III-1</b> |
| Transportation Conformity Regulations .....   | <b>III-1</b> |
| Criteria And Procedures For The Timely Implementation<br>Of TCMs .....                    | <b>III-3</b> |
| Applicable SIPs in the SCAG Region.....   | <b>III-4</b> |
| TCM Reporting Process in the SCAG Region .....  | <b>III-5</b> |
| Timely Implementation of TCM Projects in the SCAG Region .....                            | <b>III-6</b> |
| Listing of TCMs Subject to Timely Implementation and<br>Completed/Corrected Projects..... | <b>III-6</b> |

THIS PAGE INTENTIONALLY LEFT BLANK.

## TIMELY IMPLEMENTATION OF TCMS

---

### ***INTRODUCTION***

This section itemizes and reports the findings of timely implementation of Transportation Control Measure (TCM) projects specified in the fiscally constrained portion, or the first two years (i.e., FY 2020/21-2021/22) of the 2021 FTIP. The findings are required only for the applicable TCM projects contained in the approved SIPs for the relevant air basins.

### ***TRANSPORTATION CONFORMITY REGULATIONS***

The criteria for identifying TCM projects and the requirements for timely implementation of these projects are defined in the U.S. EPA's Transportation Conformity Rule, 40 CFR Parts 51 and 93:

*Transportation control measure (TCM) is any measure that is specifically identified and committed to in the applicable implementation plan, including a substitute or additional TCM that is incorporated into the applicable SIP through the process established in CAA section 176(c)(8), that is either one of the types listed in CAA section 108, or any other measure for the purpose of reducing emissions or concentrations of air pollutants from transportation sources by reducing vehicle use or changing traffic flow or congestion conditions. Notwithstanding the first sentence of this definition, vehicle technology-based, fuel-based, and maintenance-based measures which control the emissions from vehicles under fixed traffic conditions are not TCMs for the purposes of this subpart<sup>1</sup>.*

Section 108(f)(1)(A) of the federal Clean Air Act (CAA) lists the following sixteen measures as illustrative of TCMs. However, this list should not be considered exhaustive.

- *Programs for improved use of public transit;*
- *Restriction of certain roads or lanes to, or construction of such roads or lanes for use by, passenger buses or high occupancy vehicles;*
- *Employer-based transportation management plans, including incentives;*
- *Trip-reduction ordinances;*
- *Traffic flow improvement programs that achieve emission reductions;*
- *Fringe and transportation corridor parking facilities, serving multiple occupancy vehicle programs or transit service;*
- *Programs to limit or restrict vehicle use in downtown areas or other areas of emission concentration, particularly during periods of peak use;*
- *Programs for the provision of all forms of high-occupancy, shared-ride services;*

---

<sup>1</sup> U.S. EPA, Transportation Conformity Regulations Updated April 2012, page 8.

- *Programs to limit portions of road surfaces or certain sections of the metropolitan area to the use of non-motorized vehicles or pedestrian use, both as to time and place;*
- *Programs for secure bicycle storage facilities and other facilities, including bicycle lanes, for the convenience and protection of bicyclists, in both public and private areas;*
- *Programs to control extended idling of vehicles;*
- *Programs to reduce motor vehicle emissions, consistent with Title II of the Clean Air Act, which are caused by extreme cold start conditions;*
- *Employer-sponsored programs to permit flexible work schedules;*
- *Programs and ordinances to facilitate non-automobile travel, provision and utilization of mass transit, and to generally reduce the need for single-occupant vehicle travel, as part of transportation planning and development efforts of a locality, including programs and ordinances applicable to new shopping centers, special events, and other centers of vehicle activity;*
- *Programs for new construction and major reconstruction of paths, tracks or areas solely for the use by pedestrian or other non-motorized means of transportation, when economically feasible and in the public interest; and*
- *Programs to encourage the voluntary removal from use and the marketplace of pre-1980 model year light duty vehicles and pre-1980 model light duty trucks.<sup>2</sup>*

In addition to the types of measures listed above, other measures may be considered as TCM projects if they reduce emissions or concentrations of air pollutants from transportation sources by modifying vehicle use, changing traffic flow, or mitigating traffic congestion conditions. TCM projects may be voluntary programs, incentive-based programs, regulatory programs, as well as market- or pricing-based programs. However, all TCM categories must be listed in the applicable (EPA-approved) SIP to be considered TCMs.

It should be noted, however, that measures and projects that use technology to reduce emissions – such as innovations in fuel formulation technologies, or the promotion of zero-emission vehicles, or of alternative fueled engines – cannot be considered TCM projects. Roadway capacity enhancement projects are also not typically considered TCMs.

The transportation conformity process is designed to ensure timely implementation of TCM strategies, thus reinforcing the link between AQMP/SIPs and the transportation planning process. If a TCM cannot be implemented or is only partially implemented, the shortfall must be made up by either substituting a new TCM strategy or by enhancing other control measures through the substitution.

---

<sup>2</sup> Clean Air Act, pages 29-30.

## **CRITERIA AND PROCEDURES FOR THE TIMELY IMPLEMENTATION OF TCMs**

The Transportation Conformity Rule (40 CFR 93.113) states:

*(a) The transportation plan, TIP, or any FHWA/FTA project which is not from a conforming plan and TIP must provide for the timely implementation of TCMs from the applicable implementation plan.*

*(b) For transportation plans, this criterion is satisfied if the following two conditions are met:*

*(1) The transportation plan, in describing the envisioned future transportation system, provides for the timely completion or implementation of all TCMs in the applicable implementation plan which are eligible for funding under title 23 U.S.C. or the Federal Transit Laws, consistent with schedules included in the applicable implementation plan.*

*(2) Nothing in the transportation plan interferes with the implementation of any TCM in the applicable implementation plan.*

*(c) For TIPs, this criterion is satisfied if the following conditions are met:*

*(1) An examination of the specific steps and funding source(s) needed to fully implement each TCM indicates that TCMs which are eligible for funding under title 23 U.S.C. or the Federal Transit Laws are on or ahead of the schedule established in the applicable implementation plan, or, if such TCMs are behind the schedule established in the applicable implementation plan, the MPO and DOT have determined that past obstacles to implementation of the TCMs have been identified and have been or are being overcome, and that all State and local agencies with influence over approvals or funding for TCMs are giving maximum priority to approval or funding of TCMs over other projects within their control, including projects in locations outside the nonattainment or maintenance area.*

*(2) If TCMs in the applicable implementation plan have previously been programmed for Federal funding but the funds have not been obligated and the TCMs are behind the schedule in the implementation plan, then the TIP cannot be found to conform if the funds intended for those TCMs are reallocated to projects in the TIP other than TCMs, or if there are no other TCMs in the TIP, if the funds are reallocated to projects in the TIP other than projects which are eligible for Federal funding intended for air quality improvement projects, e.g., the Congestion Mitigation and Air Quality Improvement Program.*

*(3) Nothing in the TIP may interfere with the implementation of any TCM in the applicable implementation plan.*

*(d) For FHWA/FTA projects which are not from a conforming transportation plan and TIP, this criterion is satisfied if the project does not interfere with the implementation of any TCM in the applicable implementation plan<sup>3</sup>.*

## **APPLICABLE SIPS IN THE SCAG REGION**

In the SCAG region, ozone SIPs developed in the South Coast Air Basin and the Ventura County portion of the South Central Coast Air Basin contain TCM strategies and are subject to the TCM analyses required by EPA's Transportation Conformity Regulations. There are no applicable TCMs in any other federal nonattainment or maintenance areas in the SCAG region. The two SIPs with TCM strategies are:

### **South Coast AQMP/SIP (SCAB)**

Effective October 31, 2019, the U.S. EPA approved the 2008 8-hour ozone NAAQS SIP in the 2016 South Coast Air Quality Management Plan. As a result, the 2016 South Coast AQMP/Ozone SIP is the applicable Ozone SIP for the SCAB. It is important to note that the TCM categories in the 2016 Ozone AQMP/SIP are consistent with the TCM categories in the 1994/1997/2003/2007/2012 Ozone AQMPs/SIPs.

### **Ventura County AQMP/SIP (Ventura County Portion of SCCAB)**

Effective March 20, 2020, the U.S. EPA approved the 2008 8-hour ozone NAAQS SIP revision to the 2016 Ventura County Air Quality Management Plan. As a result, the 2016 South Coast Ozone AQMP/SIP is the applicable Ozone SIP for Ventura County. Note that the 2016 Ozone AQMP/SIP revision makes no changes to previously approved TCMs contained in 2007 Ozone AQMP/SIP revision (which EPA has not taken an action on) and the 1994 SIP (as amended in 1995 and subsequently approved by EPA on January 8, 1997).

It is further noted that the Ventura County SIP does not claim emission reduction credits from TCM projects. They have been included to assist transportation and air quality agencies to identify projects that have the potential of reducing vehicle emissions, vehicle trips and vehicle miles traveled.

It should also be noted that while the 1-hour Ozone standard has been revoked and replaced with an 8-hour Ozone standard, the TCMs in the 1-hour Ozone SIPs remain applicable.

For more information on TCMs and timely implementation of the TCMs, see Section III of this document.

---

<sup>3</sup> U.S. EPA, Transportation Conformity Regulations Updated April 2012, page 22.



## ***TCM REPORTING PROCESS IN THE SCAG REGION***

Only those TCM-category projects that have been committed for implementation are considered for purposes of timely implementation reporting. As such, only those projects designated as TCMs in the first two years (the fiscally constrained portion) of the prevailing FTIP are considered for reporting.

In the SCAG region, new TCMs are identified by the FTIP process. Projects that meet the TCM criteria become committed TCMs and part of the applicable SIP after: 1) funds are committed for right-of-way or construction in the first two years (the fiscally constrained portion) of the FTIP; 2) the FTIP is approved by the Regional Council; and 3) state and federal approval of the FTIP. New TCMs (i.e., those projects first identified in the 2021 FTIP) are listed later by county in this Section. However, project status for these new TCMs will be provided in the next required timely implementation report, assuming the 2021 FTIP is approved by the Regional Council and by FHWA and FTA.

The projects reported on in this report are those TCM-category projects which have committed to right-of-way acquisition, construction or implementation in the first two years of the prevailing FTIP (FY 2020/21 and FY 2021/2022). In addition, those TCM projects designated for reporting in previous FTIPs, and which are still under construction or implementation, will continue to be reported. TCM projects completed during this FTIP cycle are also reported.

Although project implementation remains an enforceable commitment by project sponsor agencies, SCAG is responsible for assuring the timely implementation of TCMs. Per a request from the federal agencies, beginning with the 2003 AQMP/SIP, SCAG began to develop a protocol for tracking currently anticipated project completion dates against previously reported completion dates, as provided by the county transportation commissions (CTCs). It is SCAG's intention that project completion dates reported when a TCM is first listed in an approved FTIP will be reported in all subsequent Timely Implementation Reports alongside the most current completion dates, until such a time as the project is completed. In this case, ongoing projects include the original date listed beginning with the 2004 RTIP, or a later FTIP when first listed as a committed TCM.

SCAG relies on the established project status update process used for the RTP and the FTIP to gather data from CTCs for preparing the TCM Timely Implementation Report. It is an iterative and collaborative process. The final data gathered on TCM project implementation status, currently anticipated completion dates, and, when delay occurs, reasons for the delay and efforts to overcome the implementation obstacles, is used to establish the final Timely Implementation Report. SCAG's process integrates an assessment of the specific steps and funding sources needed to fully implement each TCM, and confirms that the projects are on or ahead of schedule; or, in the case that some particular project is delayed, the analysis establishes that the obstacles to implementation have been or are being overcome, and that the project is henceforth expected to be expeditiously implemented.

## ***TIMELY IMPLEMENTATION OF TCM PROJECTS IN THE SCAG REGION***

The federal Transportation Conformity Rule states that timely implementation is to be measured against the TCM projects in the applicable SIP. SCAG evaluates the TCM-category projects to determine the anticipated level and current status of implementation. The enforceable commitment is to report on the funding and implementation of TCM projects in the first two years of the six-year FTIP. In each FTIP, TCM category projects roll forward and the enforceable commitment is automatically revised to encompass the first two-year schedule of TCM-category projects without the need for a SIP revision. The implementation status of each of these TCM projects then continues to be reported on in subsequent FTIPs, until the TCM project is reported as having been completed, or the suitably replaced or substituted project has been completed.

### **South Coast Air Basin**

The 2016 South Coast AQMP/SIP includes the following three TCM project categories:

- High Occupancy Vehicle (HOV) Measures,
- Transit and Systems Management Measures, and
- Information-based Transportation Strategies.

It should be noted that the TCM project categories in Appendix IV-C, Regional Transportation Strategy and Control Measures, of the 2016 South Coast AQMP/SIP, are consistent with those of TCM01 specified in the 1994 and subsequent Ozone SIPs, and are updated by the list provided in the Timely Implementation Report section of this document.

### **Ventura County Portion of SCCAB**

The applicable TCM projects in Ventura County include the following measures:

- Ridesharing
- Non-Motorized
- Traffic Flow Improvement
- Land Use
- Transit

## ***LISTING OF TCMS SUBJECT TO TIMELY IMPLEMENTATION AND COMPLETED/CORRECTED PROJECTS***

The information in the following tables demonstrates timely implementation of TCMS (by County).

**LOS ANGELES COUNTY**

| <b>TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION</b> |                   |  |                                 |                                 |                                  |   |
|---|-------------------|--|---------------------------------|---------------------------------|----------------------------------|---|
| <b>LEAD AGENCY</b>  | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>   | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b>   |
| ARCADIA   | LATP16S004        | BICYCLE FACILITY IMPROVEMENTS: 1) 7.7 MILE CLASS 2 BIKE LANES ON HIGHLAND OAKS DR, FIRST AV, BALDWIN AV, SIERRA MADRE BLVD, SYCAMORE AV, COLORADO BLVD, SANTA CLARA ST, AND HUNTINGTON DR. 2) 8.64 MILE CLASS 3 BIKE LANES ON FIRST AV (SHARROWS), SECOND AV, SIERRA MADRE BL (SHARROWS), ORANGE GROVE AV (ENHANCED BLVD), CAMPUS DR, CAMINO REAL AV, AND LONGDEN AV. 3) BIKE SIGNAL DETECTION AND BIKE PARKING AT KEY LOCATIONS | 3/30/2019                       | 12/30/2020                      | 12/31/2020                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.   |
| ARTESIA   | LATP17M023        | PROMOTE MULTI-MODAL CONNECTIONS TO OTHER MAJOR THOROUGHFARES BY INCORPORATING BIKE LANES, UPGRADING ADA RAMPS, REPAIRING UPLIFTED OR UNEVEN SIDEWALKS, AND ENHANCING TRAFFIC CALMING BY INSTALLING SAFETY PEDESTRIAN REFUGE ALONG NORWALK BOULEVARD TO REDUCE SPEED LIMIT. IMPROVEMENTS ALONG NORWALK (1.24 MILES) AND ARTESIA (1.15 MILES) BOULEVARDS BETWEEN CITY LIMITS TO CITY LIMITS.                                       | 12/15/2020                      | 1/31/2021                       | 1/31/2021                        | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.   |
| AVALON  | LAF9600           | CITY OF AVALON FIVE-CORNER COMPREHENSIVE PEDESTRIAN PROJECT (>.25 MI)  | 6/30/2021                       | 6/30/2021                       | 6/30/2021                        | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).  |
| AZUSA   | LAF5309           | CITY OF AZUSA TRAFFIC MANAGEMENT SYSTEM. THIS PROJECT WILL UPGRADE TRAFFIC SIGNALS AT 43 INTERSECTIONS IN THE CITY OF AZUSA. THE PROJECT WILL FUND THE DESIGN AND CONSTRUCTION/IMPLEMENTATION OF CONTROLLERS, WIRING, DETECTION, CONDUIT, FIBER OPTIC, COUNTDOWN PEDESTRIAN HEADS, SIGNALS, VIDEO DETECTION, CCTV CAMERAS AND TRAFFIC CONTROL AND MONITORING UPGRADES AT THE 43 INTERSECTIONS.                                   | 12/1/2017                       | 7/1/2020                        | 2/28/2021                        | OBSTACLES ARE BEING OVERCOME.<br><br>MINOR DELAY DUE TO LEAD TIME FOR TRAFFIC SIGNAL POLES. CITY IS WORKING CLOSELY WITH CONTRACTOR TO EXPEDITE TRAFFIC SIGNAL POLES. |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |   |
|--|------------|---|--------------------------|--------------------------|---------------------------|---|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
| BALDWIN PARK   | LATP17M015 | THE PROJECT ENTAILS THE DESIGN AND CONSTRUCTION OF ACTIVE TRANSPORTATION IMPROVEMENTS ALONG THE SUBJECT CORRIDOR. COMPONENTS INCLUDE A ROAD RECONFIGURATION (ROAD-DIET - 1.3 MILES) VIA THE REDUCTION OF VEHICLE TRAVEL LANES FROM FOUR TO TWO, PROTECTED CLASS IV BIKEWAY, SHARED CENTUR LEFT TURN LANE AND KEY INTERSECTION BULB-OUTS   | 12/1/2022                | 12/1/2022                | 12/1/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).                                      |
| BALDWIN PARK   | LATP17S029 | CONSTRUCT 2.3 MILES OF CLASS I SHARED-USE PATH (TRAIL). DEVELOP CONCEPTUAL DESIGNS FOR 6.8 MILE CLASS I TRAIL ALONG WALNUT CREEK AND 15.3 MILES OF ON-STREET CLASS II AND CLASS III BIKEWAYS.   | 6/6/2022                 | 6/6/2022                 | 6/6/2022                  | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).                                      |
| BEVERLY HILLS  | LAF9537    | BEVERLY HILLS BIKE SHARE PROGRAM: REGIONALLY COMPATIBLE, PUBLIC BICYCLES FOR LOCAL/REGIONAL NON VEHICLE MOBILITY, FIRST/LAST MILES CONNECTION TO BUS AND PURPLE LINE RAIL TRANSIT, REDUCE AIR POLLUTANTS, PROMOTE HEALTHY LIFESTYLES  | 12/31/2022               | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.   |
| BURBANK  | LAF1502    | SAN FERNANDO BIKEWAY. IMPLEMENT A CLASS I BIKEWAY ALONG SAN FERNANDO BLVD, VICTORY PLACE AND BURBANK WESTERN CHANNEL TO COMPLETE THE BURBANK LEG OF A 12 MILE BIKEWAY.  | 2014                     | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                              |
| BURBANK  | LAF5306    | BURBANK TRAFFIC RESPONSIVE SIGNAL SYSTEM; UPGRADE 20 SIGNALS ON HOLLYWOOD WAY AND 18 ON BUENA VISTA ST., CONNECT 38 SIGNALS TO THE FIBER-OPTIC CABLE-TRUNK LINE, AND PURCHASE FIBER-OPTIC MODEMS. INCLUDES A DEMAND-RESPONSIVE TRAFFIC SIGNAL SYSTEM ALONG HOLLYWOOD WAY AND BUENA VISTA ST., LICENSE, SYSTEM INTEGRATION AND TESTING OF THE QUICK TRACK ADAPTIVE CONTROL SOFTWARE. | 1/1/2019                 | 6/30/2020                | 2/28/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>MINOR DELAY DUE TO STAFF VACANCIES AND HIRING FREEZE. EXPEDITED HIRING TO FILL VACANCIES TO REDISTRIBUTE WORKLOAD. |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| BURBANK  | LAF5701    | BURBANK TRAVELER INFORMATION AND WAYFINDING SYSTEM -INSTALLATION OF REAL-TIME BUS ARRIVAL SYSTEM ON BURBANKBUS BUSES. THE PROJECT WILL ALSO COMPLETING WAYFINDING SIGNAGE ON MAJOR BIKE CORRIDORS TO HELP IDENTIFY DESTINATION AND TRAVEL DISTANCE FOR BICYCLISTS.  | 4/30/2022                | 4/30/2022                | 4/30/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>ALL VEHICLES/EQUIPMENT DELIVERED.                          |
| BURBANK  | LAF9315    | TRAFFIC RESPONSIVE SYSTEM INVOLVING ADVANCED TRAFFIC CONTROLLERS, COMMUNICATIONS, VIDEO SURVEILANCE, AND BICYCLE AND SYSTEM DETECTION FOR 33 INTERSECTIONS IN THE CITY OF BURBANK   | 12/21/2021               | 12/21/2021               | 12/21/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).         |
| CALTRANS   | LA000358   | ROUTE 005: --- FROM ROUTE 134 TO ROUTE 170 HOV LANES (8 TO 10 LANES) (CFP 346)(2001 CFP 8355). (EA# 12180, 12181,12182+12183=1218W,12184, 13350 PPNO 0142F,151E,3985,3986,3987) SAFETEA LU # 570. CONSTRUCT MODIFIED IC @ I-5 EMPIRE AVE, AUX LNS NB & SB BETWEEN BURBANK BLVD & EMPIRE AVE; AND MODIFY EXISTING STRUCTURES. ADD AUXILIARY LANE BETWEEN ALAMEDA AND OLIVE FROM PM 28.43 TO PM 29.78 | 2012/2010                | 7/30/2022                | 7/30/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| CALTRANS   | LA0B875    | ROUTE 10: HOV LANES AND PAVEMENT REHAB FROM CITRUS TO ROUTE 57 (EA# 11934 + 31120 = 1193U, PPNO 0310B+4812=0310B). USE TOLL CREDIT AS LOCAL MATCH.  | 2015                     | 12/3/2021                | 12/3/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| CALTRANS   | LA0B951    | ROUTE 71: ROUTE 10 TO SAN BERNARDINO COUNTY LINE - EXPRESSWAY TO FREEWAY CONVERSION - ADD 1 HOV LANE AND 1 MIXED FLOW LANE. (2001 CFP 8349, TCRP #50) (EA# 210600, PPNO 2741) (TCRP #50) (USE TOLL CREDITS AS LOCAL MATCH).   | 11/21/2028               | 11/21/2028               | 11/21/2028                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |  |                          |                          |                           |  |
|--|------------|--|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| CALTRANS   | LA0D73     | ROUTE 5: LA MIRADA, NORWALK & SANTA FE SPRINGS-ORANGE CO LINE TO RTE 605 JUNCTIONS. WIDEN FOR HOV & MIXED FLOW LNS, RECONSTRUCT VALLEY VIEW (EA 2159A0 = 21591, 21592+31320=2159U, 21593, 21594, 21595, 31320 PPNO 2808 = 4153, 2808, 4154, 4155, 4156, 4841). TCRP#42.2&42.1 (USE TOLL CREDITS AS LOCAL MATCH)  | 2014                     | 10/31/2022               | 10/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.  |
| CALTRANS   | LAF9301    | ROUTE 210: IMPLEMENTATION OF I-210 CONNECTED CORRIDORS TRANSPORTATION MANAGEMENT SYSTEM THAT INTEGRATES FREEWAY RAMP METERS, ARTERIAL SIGNAL SYSTEMS, TRANSIT SYSTEMS AND TRAVELER INFORMATION [EA 32910].   | 12/30/2021               | 12/30/2021               | 12/30/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).                                   |
| CARSON, CITY OF  | LA0G1130   | ACTIVE TRANSPORTATION PROGRAM - CITY-WIDE BIKE AND PEDESTRIAN IMPROVEMENTS - THE INFRASTRUCTURE COMPONENT INCLUDES A CLASS II BIKE LANE (1.07 MILE) ON SANTA FE AVE, HIGH VISIBILITY CROSSWALKS, COUNTDOWN PEDESTRIAN SIGNALS, CURB RAMPS, ETC. THE NON-INFRASTRUCTURE COMPONENT INCLUDES, EDUCATION, ENCOURAGEMENT, AND ENFORCEMENT PROGRAMMING THAT WILL OCCUR OVER A THREE YEAR PERIOD. | 12/31/2018               | 12/31/2019               | 12/31/2020                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO POSSIBLE DEOBLIGATION. CITY TO DISCUSS FURTHER WITH CALTRANS NOT TO DEOBLIGATE CONSTRUCTION FUNDS. |
| CARSON, CITY OF  | LATP17M024 | DESIGN AND CONSTRUCT A 1.8 MILE BIKE AND PEDESTRIAN PATH (CLASS 1 FACILITY) ALONG THE TOP OF THE DOMINGUEZ CHANNEL LEVEE BETWEEN AVALON BOULEVARD AND 223RD STREET / WILMINGTON AVENUE IN CARSON.  | 9/1/2022                 | 9/1/2022                 | 9/1/2022                  | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                           |
| COMPTON  | LAF9530    | ENHANCE SAFETY/IMPROVE NON-MOTORIZED TRANSPORTATION TRAVELS ALONG CENTRAL AV BY INSTALLING PROTECTIVE BUFFERED BIKE LANES, IMPROVING INTERSECTION CROSSINGS AND CLOSING SIDEWALK GAPS  | 8/1/2021                 | 8/1/2021                 | 8/1/2021                  | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.  |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |  |                          |                          |                           |  |
|--|------------|--|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| COMPTON  | LATP17S012 | THIS PROJECT IS THE FINAL DESIGN AND CONSTRUCTION OF 29/68 MILES OF GAP CLOSURE IN THE BIKE LANE NETWORK IN THE CITIES OF COMPTON AND CARSON. PROJECT ELEMENTS INCLUDE CLASS I, II, AND III BIKE LANE IMPROVEMENTS INCLUDING STRIPING, BIKE SHARROWS, DIRECTIONAL PAINTED GREEN LINES AND WAYFINDING SIGNAGE. UTILIZING TOLL CREDITS TO MATCH ATP.   | 12/31/2022               | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| CUDAHY   | LAF9605    | THE CUDAHY CITY WIDE COMPLETE STREETS IMPROVEMENT PROJECT FOCUSES ON THE ATLANTIC AVENUE CORRIDOR AND CITY-WIDE MULTIMODAL TRANSPORTATION IMPROVEMENTS FOR THE FIRST/LAST MILE. PROJECT IS APPROXIMATELY 1.1 MILES LONG.   | 12/1/2021                | 12/1/2021                | 12/1/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| CULVER CITY  | LAF7303    | NETWORK-WIDE SIGNAL SYNC WITH VID & ARTERIAL PERFORMANCE MEASUREMENT SYSTEM FOR ATCS: (1) OPTIMIZES SIGNAL COORDINATION TIMING NETWORK-WIDE. (2) UPGRADES MAJOR INTERSECTIONS WITH ENHANCED SYSTEM DETECTION AND ARTERIAL PERFORMANCE MEASUREMENT CAPABILITIES ALONG WASHINGTON BL, SEPULVEDA BL, JEFFERSON BL, AND OTHERS. (16 SIGNALS THAT ARE SYNCHED)  | 12/31/2018               | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.                                    |
| DOWNEY   | LA0G1254   | OLD RIVER SCHOOL RD PAVEMENT REHAB INCLUDES SAWCUT, REMOVAL AND FULL DEPTH RECONSTRUCTION OF PAVEMENT, COLD MILLING OF EXISTING PAVEMENT, ASPHALT RUBBER HOT MIX (ARHM) PAVEMENT OVERLAY, RECONSTRUCTION OF DAMAGED OR MISSING CURB AND GUTTER, SIDEWALK, CROSS GUTTERS, AND RAMPS, UTILITY ADJUSTMENTS, TRAFFIC SIGNAL DETECTOR LOOP REPLACEMENTS, TRAFFIC STRIPING, TRAFFIC CONTROL, AND INSTALL CLASS II BIKE LANE (2 MILES). UTILIZING TOLL CREDITS. | 9/1/2017                 | 4/30/2020                | 6/30/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY IN ORDER TO MINIMIZE CONFLICT WITH SCHOOL TRAFFIC.                              |
| DOWNEY   | LAF9525    | THIS PROJECT IMPLEMENTS 17 MILES OF CLASS II BIKE LANES ON EIGHT ROADWAYS (SEVEN OF THEM WITH ROAD DIETS) PROVIDING ENHANCED ACCESS TO ACTIVITY CENTERS AND MULTI-MODAL ASSETS SUCH AS THE GREEN LINE AND BIKE PATHS.  | 12/1/2021                | 12/1/2021                | 12/1/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |

| <b>TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION</b> |                   |  |                                 |                                 |                                  |  |
|---|-------------------|--|---------------------------------|---------------------------------|----------------------------------|--|
| <b>LEAD AGENCY</b>  | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>   | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b>  |
| EL MONTE  | LA0G1180          | A 0.5 MILE CLASS III BIKE ROUTE WITH SHARROWS, A 0.7 MILE CLASS II GREEN-PAINTED BIKE LANE, AND A 2 MILE A CLASS II BIKE LANE WITH BUFFER PAVEMENT STENCILING. IMPROVEMENTS INCLUDES ROADWAY RESURFACING, HIGHLIGHTING, CROSSWALK IMPROVEMENTS, CAMERA INSTALLATION AT INTERSECTIONS, AND WAYFINDING SIGNAGE. THE PROJECT RUNS 3.2 MILES ALONG SANTA ANITA FROM ELLIOT AVENUE (SOUTH) TO WEST HONDO PARKWAY (NORTH).   | 12/30/2018                      | 12/31/2020                      | 12/31/2020                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| EL MONTE  | LAF3125           | RAMONA CORRIDOR TRANSIT CENTER ACCESS PROJECT. CONSTRUCT A NEW UNDERPASS STRUCTURE ON RAMONA BLVD UNDER SANTA ANITA AVE TO ACCESS THE LOWER LEVEL OF THE EL MONTE TRANSIT CENTER. THE PROPOSED BUS TUNNEL RAMPS WILL BEGIN EAST OF THE SANTA ANITA AVENUE AND RAMONA BOULEVARD INTERSECTION ON RAMONA BOULEVARD AND THE TUNNEL WILL CONTINUE UNDER SANTA ANITA AVENUE (ALONG ROMONA BOULEVARD) TO THE LOWER LEVEL OF THE EL MONTE TRANSIT CENTER AND INCLUDES 1 BUS ONLY LANE IN EACH DIRECTION. | 12/30/2020                      | 12/30/2020                      | 12/30/2020                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| FOOTHILL TRANSIT ZONE   | LA0G1234          | MT. SAN ANTONIO COLLEGE (MSAC) TRANSIT CENTER. THE TRANSIT CENTER INCLUDES 10 BUS BAYS, 2 CHARGERS FOR ELECTRIC BUSES, A TRANSIT STORE, LIGHTED SHELTERED WAIT AREAS, REAL-TIME BUS ARRIVAL KIOSKS, AND UPGRADED ADA AND PEDESTRIAN ACCESS.  | 12/31/2022                      | 12/31/2022                      | 12/31/2022                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).         |
| FOOTHILL TRANSIT ZONE   | LA0G1501          | CONSTRUCT BUS LAYOVER FACILITIES JOINTLY BY AVTA, LADOT & FOOTHILL TRANSIT   | 12/31/2023                      | 12/31/2023                      | 12/31/2023                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).         |



| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |   |
|--|------------|---|--------------------------|--------------------------|---------------------------|---|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
| GARDENA  | LA0G1175   | COMPUTER AUTOMATED DISPATCHING/AUTOMATED VEHICLE LOCATION (CAD/AVL) SOLUTION WITH REAL TIME PASSENGER INFORMATION NETWORK.  | 12/30/2016               | 6/30/2020                | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO COVID-19 RESTRICTING ABILITY TO MEEET WITH CONTRACTOR ONSITE.<br><br>WORKING WITHIN CITY’S COVID GUIDELINES ON PREPARING FOR ANY NECESSARY ONSITE MEETINGS. |
| GARDENA  | LATR02020  | IMPLEMENT TRANSIT SIGNAL PRIORITY FOR 8.4 MILES FROM THE HARBOR GATEWAY TRANSIT STATION TO 120TH STREET...  | 12/31/2021               | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONTRACT/PROJECT AWARD.   |
| GLENDALE   | LA0G1411   | HONOLULU AVE AND MONTROSE AVE AT PENNSYLVANIA AVE TRAFFIC SIGNAL MODIFICATION   | 12/31/2023               | 12/31/2023               | 12/31/2022                | AHEAD OF SCHEDULE.  |
| GLENDALE   | LAF5307    | GLENDALE SUB-REGIONAL TRAFFIC MANAGEMENT CENTER. PROJECT WILL CONNECT TO THE TRAFFIC SIGNAL NETWORK CITYWIDE AND WILL DESIGN AND IMPLEMENT A SUBREGIONAL TRAFFIC MANAGEMENT CENTER (TMC). SYSTEM WILL BE INTEGRATED WITH METRO'S REGIONAL INTEGRATION OF ITS (RIITS) AND THE COUNTY INFORMATION EXCHANGE NETWORK (IEN) SYSTEMS. | 12/1/2019                | 2/28/2021                | 2/28/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>MINOR TYPO IN 2020 RTP COMPLETION DATE HAS BEEN CORRECTED.  |
| GLENDALE   | LAF7709    | GLENDALE REGIONAL BIKE PARKING NETWORK: PROVIDES 2 HIGH CAPACITY BIKE PARKING FACILITIES AND 20 WAYFINDING SIGNS FOR BICYCLES USERS WITHIN THE CITY OF GLENDALE, SPECIFICALLY GLENDALE LARRY ZARIAN TRANSPORTATION CENTER AND THE GLENDALE MARKETPLACE/PUBLIC LIBRARY   | 12/1/2020                | 12/1/2020                | 12/1/2020                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.   |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| HAWTHORNE  | LA0G1546   | IMPERIAL HWY SIGNAL IMPROVEMENTS AND INTERSECTION THE SCOPE INVOLVES ALL PHASES PA/ED, PS&E, ROW AND CONSTRUCTION. THE PROJECT WILL ENVIRONMENTALLY CLEAR AND TO MODIFY AND UPGRADE FIVE TRAFFIC SIGNAL SYSTEM, TRAFFIC STRIPING, ADJUSTMENT OF UTILITIES, EXCAVATION AND REMOVAL OF EXISTING PAVEMENT, CONCRETE, ASPHALT AND CONSTRUCTION OF CURB, GUTTER, SIDEWALKS AND DRIVEWAYS. TO COMPLETE THE IMPROVEMENTS   | 6/20/2022                | 6/20/2022                | 6/20/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| HAWTHORNE  | LA0G1547   | THE PROJECT WILL ENVIRONMENTALLY CLEAR AND TO WIDEN INTERSECTIONS, ADD VEHICULAR LANES, MODIFY AND UPGRADE SIX TRAFFIC SIGNAL SYSTEM (INCLUDING ADA RAMPS WHERE SIGNAL UPGRADE IMPACTS THE ADJACENT RAMP) , TRAFFIC STRIPING, ADJUSTMENT OF UTILITIES, EXCAVATION AND REMOVAL OF EXISTING PAVEMENT, CONCRETE, ASPHALT AND CONSTRUCTION OF CURB, GUTTER, SIDEWALKS, DRIVEWAYS, RETAINING WALLS, AND RAISED MEDIANS. TO COMPLETE THE IMPROVMENTS                                  | 6/30/2022                | 6/30/2022                | 6/30/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| HAWTHORNE  | LA0G1548   | EL SEGUNDO BLVD IMPROVEMENTS PROJECT PHASE I. THE PROJECT WILL ENVIRONMENTALLY CLEAR AND TO WIDEN INTERSECTIONS MODIFY AND UPGRADE FOUR TRAFFIC SIGNAL SYSTEM, TRAFFIC STRIPING, ADJUSTMENT OF UTILITIES, EXCAVATION AND REMOVAL OF EXISTING PAVEMENT, CONCRETE, ASPHALT AND CONSTRUCTION OF CURB, GUTTER, SIDEWALKS, DRIVEWAYS AND ADA RAMPS. TO COMPLETE THE IMPROVEMENTS.  | 11/30/2022               | 11/30/2022               | 11/30/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| HAWTHORNE  | LAF7101    | PRARIE AVENUE MOBILITY PROJECT: 1) WIDENS PRARIE AV INTERSECTIONS AT EL SEGUNDO BL AND AT ROSECRANS AV TO CONSTRUCT DOUBLE LEFT-TURN POCKETS FOR TRAFFIC FLOW IMPROVEMENT AND TO INSTALL CLASS III BIKE ROUTES ON BOTH SIDES 2) TRAFFIC SIGNAL UPGRADE AND SYNCHRONIZATION OF 8 INTERSECTIONS BETWEEN 118TH AND MARINE. 3) INSTALLS CLASS III BIKE EQUIPMENTS, IMPROVES PEDESTRIAN FACILITES, AND UPGRADES ADA ACCESS RAMPS, NEW MEDIAN CURBS AND LANDSCAPING AT INTERSECTIONS. | 6/15/2019                | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONTRACT/PROJECT AWARD.                                    |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| HAWTHORNE  | LAF9102    | 5 INTERSECTION LOCATIONS; SIGNAL IMPROVEMENT INCLUDE UPGRADE TRAFFIC SIGNAL CONTROLLER AND CABINET ENABLING, REWIRING OF THE SIGNALIZED INTERSECTION TO ENSURE COMMUNICATION BETWEEN SIGNAL EQUIPMENT; UPGRADE PEDESTRIAN SIGNALS TO COUNT DOWN TYPE AND PUSH BUTTONS, INSTALL BATTERY BACKUP SYSTEM TO MINIMIZE DISRUPTION OF TRAFFIC DURING POWER OUTAGE NEW VEHICLE DETECTION INCLUDING BICYCLE LOOPS/SENSORS;NEW BIKE LANE WILL BE ONE MILE                           | 10/18/2021               | 10/18/2021               | 10/18/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).             |
| INGLEWOOD  | LA0G1554   | THE PROJECT WILL UPGRADE TRAFFIC SIGNALS AND SYNCHRONIZATION ACROSS 10 INTERSECTIONS ALONG ARBOR VITAE STREET. THE EXISTING TRAFFIC SIGNALS ARE USING 170 CONTROLLERS WITH MCCAIN 233 AND 200 PROGRAM. THE CITY IS IN THE PROCESS OF UPGRADING THE EXISTING 170 CONTROLLERS TO 2070ATC CONTROLLERS AS PART OF THE CALL FOR PROJECT ITS PHASE V.   | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).             |
| INGLEWOOD  | LA0G1556   | UPGRADE TRAFFIC SIGNALS/SYNCHRONIZATION FOR 14 INTERSECTIONS ON FLORENCE AVENUE. CONTROLLER UPGRADES TO A MODERN AND ROBUST 2070 CONTROLLERS CAPABLE OF PROVIDING ADAPTIVE SIGNAL CONTROL AND OTHER ADVANCE FEATURES TO INCREASE THE CAPACITY OF VEHICLES AND IMPROVE PROGRESSION THROUGHOUT THE CORRIDOR, INSTALLATION OF CLOSED CIRCUIT TVS CONNECTING THEM TO THE CITY’S TRAFFIC MANAGEMENT CENTER TO ALLOW CITY TO MONITOR THE REAL-TIME TRAFFIC CONDITIONS REMOTELY. | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).             |
| INGLEWOOD  | LAF7319    | INGLEWOOD ITS - PHASE V : (1) DESIGNS AND CONSTRUCTS COMPUTERIZED TRAFFIC CONTROL AND MONITORING SYSTEMS. (2) EXPANDS CENTRAL TRAFFIC CONTROL AND ADVANCE TRAFFIC MANAGEMENT AT 39 INTERSECTIONS (3) IMPROVES 6.13 MILES OF FIBER OPTIC COMMUNICATIONS, 4) EXPANDS CCTV AT 10 INTERSECTIONS, 5) INSTALLS CHANGEABLE MESSAGE SIGNS AT 2 INTERSECTIONS, AND 6) INSTALLS NEW COMMUNICATION HUBS AT 3 INTERSECTIONS.  | 3/30/2019                | 6/21/2021                | 8/31/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>MINDOR DELAY DUE TO STAFF TURNOVER. DESIGNATED PROJECT MANAGER HAS BEEN ASSIGNED FOR THE PROJECT. |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |   |
|--|------------|---|--------------------------|--------------------------|---------------------------|---|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
| INGLEWOOD  | LAF9307    | CITY OF INGLEWOOD ITS PHASE VI PROJECT: 5,280 FEET OF FIBER OPTIC ALONG PINCAY DRIVE; REPLACE 170 CONTROLLERS WITH TYPE 2070 CONTROLLERS AT TWELVE INTERSECTIONS; TRAFFIC SIGNAL SYNCHRONIZATION ALONG PINCAY DRIVE BETWEEN PRARIE AND CRENSHAW; INSTALL CHANGEABLE MESSAGE SIGN AT CENTURY/PRARIE; AND MODERNIZING CITY HALL TMC TO PROVIDE ADAPTIVE TRAFFIC CONTROL AND MEET CURRENT STANDARDS. | 6/30/2022                | 6/30/2022                | 6/30/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).  |
| LA CANADA FLINTRIDGE   | LAF5522    | FOOTHILL BLVD. LINK BIKEWAY & PEDESTRIAN GREENBELT PROJECT, BRIGGS AVE. TO ALTA CANYADA RD. CONSTRUCT 1.5 MILES OF CLASS II BIKE LANES, BIKE AND BUS FACILITIES, RAISED MEDIAN AND 0.5 MILES OF PEDESTRIAN BELTWAY WITH LIGHTING AND HARDSCAPE  | 12/31/2020               | 12/31/2020               | 5/31/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>MINDOR DELAY DUE TO NEW ENVIRONMENTAL REQUIREMENT. CITY IS CONTINUING PARALLEL PROCESSING OF DESIGN ACTIVITIES.  |
| LAKEWOOD   | LA0G1262   | LAKEWOOD BL REGIONAL CORRIDOR CAPACITY ENHANCEMENT PROJECT (DEL AMO BL TO NORTH CITY LIMIT) - CLASS II BIKE LANES (1.9 MILE) IN EACH DIRECTION, NEW SIDEWALK, STREET RESURFACING, ADA & STORMWATER COMPLIANCE, TRAFFIC SIGNAL MODIFICATIONS, DROUGHT RESISTANT LANDSCAPING & IRRIGATION, SIGNING & STRIPING, AND UTILITY UNDERGROUNDING WITHIN THE EXISTING CITY RIGHT OF WAY.                    | 12/31/2019               | 6/30/2021                | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO COMPLEXITIES ENCOUNTERED BY SCE IN DESIGNING UNDERGROUNDING OF UTILITIES. CITY IS WORKING CLOSELY WITH SCE TO FACILITATE DESIGN OF UNDERGROUND PROJECT. |
| LAWNDALE   | LAF7500    | HAWTHORNE BOULEVARD CLASS II BICYCLE LANES: (1) INSTALLS 1.0 MILE OF CLASS 2 BIKE LANES ON HAWTHORNE BLVD FOR BOTH DIRECTIONS. (2) PROVIDES BICYCLE PARKING.  | 10/31/2019               | 10/31/2019               | 6/30/21                   | OBSTACLES ARE BEING OVERCOME.   |
| LONG BEACH   | LA0G830    | I-710 IMPROVEMENTS/SHOEMAKER BRIDGE - DOWNTOWN EXITS. THE PROJECT MAKES BICYCLE, PEDESTRIAN, AND STREETScape IMPROVEMENTS ON MAJOR THOROUGHFARES. THIS REPLACES THE EXISTING BRIDGE.  | 12/31/2020               | 12/31/2020               | 12/31/2020                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.  |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| LONG BEACH   | LAF7522    | DELTA AVENUE BICYCLE BOULEVARD. THIS NORTH-SOUTH BICYCLE BOULEVARD ON DELTA AVE (APPROXIMATELY 3 MILES) IN WEST LONG BEACH WILL CONSIST OF CLASS II LANE SEGMENTS AND SHARROW MARKINGS, TRAFFIC CIRCLES, A ROUNDABOUT, AND WAYFINDING SIGNAGE TO NEARBY METRO BLUE LINE STATIONS AND LA RIVER BIKE PATH   | 11/1/2019                | 6/30/2021                | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>MINOR DELAY DUE TO REVISIONS TO ENVIRONMENTAL DOCUMENT AND RIGHT OF WAY CERTIFICATION. CITY HAS HIRED CONSULTANT TO COORDINATE THE REVISIONS. |
| LONG BEACH   | LAF9314    | THE PROJECT CONSISTS OF SIGNAL ENHANCEMENTS THAT WILL INCLUDE SYNCHRONIZATION AND COMMUNICATIONS. ALSO ARE INCLUDED ARE BICYCLE AND PEDESTRIAN IMPROVEMENTS AND INCLUSION OF THE CORRIDOR INTO AN ADAPTIVE TRAFFIC CONTROL SYSTEM   | 12/31/2022               | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).   |
| LONG BEACH   | LATP16M011 | SOUTH WATER FRONT/PIER J BIKE AND PEDESTRIAN PATH. THE PIER J BIKE PATH WILL CONNECT THE PORT TO DOWNTOWN LONG BEACH VIA THE QUEENSWAY BRIDGE BIKEWAY (APPROXIMATELY 1.5 MILES - PROJECT SEGMENTS 2-6). PEDESTRIANS AND BIKE IMPROVEMENTS IN THE PORT WILL PROVIDE ADDITIONAL SAFETY AND MOBILITY FOR NON- MOTORIZED USERS AND CONNECT TO PIER J. | 3/30/2020                | 3/30/2020                | 4/30/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO REQUIRED ADDITIONAL STUDIES IN RESPONSE TO COMMENTS.   |
| LOS ANGELES, CITY OF   | LA0C53     | HOLLYWOOD INTERMODAL TRANSPORTATION AND PUBLIC PARKING CENTER ON HAWTHORNE AVE. BETWEEN HIGHLAND AVENUE AND NORTH ORANGE DRIVE (EXIST 500 SP PARK STRUCTURE).TCRP#49.2  | 10/1/2020                | 10/1/2020                | 10/1/2020                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).   |
| LOS ANGELES, CITY OF   | LA0G1349   | PURCHASE 35 ALTERNATIVE-FUEL 30-FOOT BUSES TO EXPAND DASH FLEET AND INCREASE SERVICE HOURS AND HEADWAYS.  | 12/31/2022               | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONTRACT/PROJECT AWARD.  |
| LOS ANGELES, CITY OF   | LA0G1380   | PURCHASE OF 170 SOLAR-POWERED, REAL-TIME BUS ARRIVAL INFORMATION SIGNS FOR BUS STOP IMPROVEMENT IN THE LOS ANGELES PROMISE ZONE   | 1/31/2020                | 1/31/2020                | 1/31/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO RFP.   |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |   |
|--|------------|---|--------------------------|--------------------------|---------------------------|---|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
| LOS ANGELES, CITY OF   | LA0G901    | HISTORIC LOS ANGELES STREETCAR  | 6/30/2017                | 2021                     | 12/30/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE. |
| LOS ANGELES, CITY OF   | LAF1524    | SAN FERNANDO RD. BIKE PATH PH. IIIA - CONSTRUCTION. RECOMMEND PHASE IIIA- CONSTRUCTION OF A CLASS I BIKE PATH WITHIN METRO OWNED RAIL RIGHT-OF-WAY ALONG SAN FERNANDO RD. BETWEEN BRANFORD ST. AND TUXFORD ST INCL BRIDGE. 2 MILE BIKEPATH.   | 10/1/2015                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONTRACT/PROJECT AWARD. |
| LOS ANGELES, CITY OF   | LAF3171    | DE SOTO AVE WIDENING: RONALD REAGAN FWY TO DEVONSHIRE ST. WIDEN DE SOTO AVE FR SR-118 TO DEVONSHIRE ST TO PROVIDE 3 LANES IN EACH DIRECTION & UNIFORM ROADWAY WIDTH. EXISTING ASPHALT BERMS TO BE REPLACED WITH CURB, GUTTER, & 10' SIDEWALK. SIDEWALK IS 1.42 MILES, 90% OF THE SIDEWALKS ALONG THE PROJECT LIMITS WILL BE NEW. DE SOTO AVE WIDENING: RONALD REAGAN FWY TO DEVONSHIRE ST. MINOR WIDENING OF DE SOTO AVE FR SR-118 TO DEVONSHIRE ST TO PROVIDE UNIFORM ROADWAY WIDTH IN EACH DIRECTION AS WELL AS INSTALLING 10' SIDEWALK, CURB AND GUTTER. SIDEWALK IS 1.1 MILES, 90% OF THE SIDEWALKS ALONG THE PROJECT LIMITS WILL BE NEW. | 12/1/2015                | 12/31/2019               | 6/30/21                   | OBSTACLES ARE BEING OVERCOME.   |
| LOS ANGELES, CITY OF   | LAF3515    | SAN FERNANDO RD. BIKE PATH PH. IIIB CONSTRUCTION. CONSTRUCT 2.75 MILE CLASS I BIKE PATH WITHIN METRO RIGHT-OF-WAY ALONG SAN FERNANDO RD. BETWEEN TUXFORD ST. AND COHASSET ST. TO COMPLETE 12-MILE BIKEWAY. THE PROJECT IS LOCATED WITHIN THE CITY OF LOS ANGELES, IN THE COMMUNITY OF SUN VALLEY. THE PROJECT CONSISTS OF A CLASS I FACILITY 12 FEET IN WIDTH AND 2.75 MILES IN LENGTH BETWEEN TUXFORD ST. AND COHASSET ST. (BURBANK CITY LIMIT).   | 1/1/2016                 | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONTRACT/PROJECT AWARD. |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |  |                          |                          |                           |   |
|--|------------|--|--------------------------|--------------------------|---------------------------|---|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
| LOS ANGELES, CITY OF   | LAF3644    | BROADWAY HISTORIC THEATER DISTRICT PEDESTRIAN IMPROVEMENTS 4TH-6TH STREETS. THE PROJECT WILL IMPROVE PEDESTRIAN SAFETY BY INSTALLING CURB EXTENSIONS, WIDENING SIDEWALKS, IMPROVING PEDESTRIAN LIGHTING, ENHANCING CROSSWALKS, AND PROVIDE PEDESTRIAN AMENITIES; BENCHES, STREET TREES, LANDSCAPED BUFFERS FROM TRAFFIC AND 10 BIKE RACKS. UTILIZING TOLL CREDITS TO MATCH ATP FUNDS.                          | 11/2/2022                | 11/2/2022                | 6/30/2023                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO RELOCATION OF MAJOR UNDERGROUND WATER AND POWER FACILITIES. CITY IS CONTINUING TO MEET WITH LA STREETCAR GROUP AND LADWP TO DISCUSS FEASIBLE RELOCATION ALTERNATIVES. |
| LOS ANGELES, CITY OF   | LAF3647    | MENLO AVE/MLK VERMONT EXPO STATION PEDESTRIAN IMPROVEMENTS. IMPROVE PEDESTRIAN ACCESS TO THE NEW EXPO STATION ON VERMONT AVE BY INSTALLING SIDEWALKS, LANDSCAPING, AND LIGHTING ALONG MENLO AVE. AND MLK JR. BLVD. PLUS A MEDIAN ON MLK BLVD.  | 6/30/2020                | 6/30/2020                | 12/31/2022                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO OTHER PROJECTS IN VICINITY.   |
| LOS ANGELES, CITY OF   | LAF5518    | THIS PROJECT IS LOCATED IN THE CITY OF LOS ANGELES IN THE WEST SAN FERNANDO VALLEY. CONSTRUCTION OF A BICYCLE/PEDESTRIAN PATH FROM OWENSMOUTH AV TO MASON AV (1.25 MILES) ALONG THE SOUTH BANK OF THE LA RIVER. INCLUDES UNDERPASSES AT DE SOTO AV AND CANOGA AV/BUSWAY BRIDGES. THE PROJECT WILL INCLUDE LIGHTING, RAILING, STRIPING AND SIGNAGE AND A CONNECTION STRUCTURE TO THE METRO ORANGE LINE BIKEWAY. | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.   |
| LOS ANGELES, CITY OF   | LAF5525    | TO DESIGN AND CONSTRUCT CURB-SIDE BICYCLE PARKING (BICYCLE CORRAL) THAT WILL SERVE EACH COUNCIL DISTRICT. THE PROJECT REQUIRES SURFACE MODIFICATIONS TO CURBSIDE PARKING AREAS FOR INSTALLING AT LEAST 150 BIKE RACKS.   | 1/1/2018                 | 12/31/2020               | 6/30/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>MINOR DELAY DUE TO LOA REVISION.   |
| LOS ANGELES, CITY OF   | LAF7814    | LADOT STREETS FOR PEOPLE: TRANSIT CORRIDOR PARKLETS AND PLAZAS: INSTALLS 12 PARKLETS AND 3 PLAZAS. THE LIMITS OF THE PARKLETS WILL BE EQUAL TO TWO CURBSIDE PARKING SPACES (APPRX. 40X 6). THE PLAZA LIMIT VARIES RANGING FROM 2,000 TO 6,000 SF.  | 12/31/2021               | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).  |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| LOS ANGELES, CITY OF   | LAF9422    | LADOT WILL PROCURE 7 30-FT CLEAN FUEL VEHICLES TO REDUCE HEADWAYS ON SIX SELECTED DASH ROUTES   | 4/30/2022                | 4/30/2022                | 4/30/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.  |
| LOS ANGELES, CITY OF   | LAF9527    | PROJECT WILL CONSTRUCT A 3.1 MILE CYCLETRACK ALONG CHANDLER BLVD, CONNECTING THE CHANDLER AND ORANGE LINE BIKE PATHS AND BRIDGING A GAP IN THE LOW-STRESS BICYCLE NETWORK   | 1/1/2023                 | 1/1/2023                 | 1/1/2023                  | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.   |
| LOS ANGELES, CITY OF   | LARE1701A  | 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. | 12/31/2022               | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                                   |
| LOS ANGELES, CITY OF   | LATP16S006 | BOYLE HEIGHTS PEDESTRIAN LINKAGES. PEDESTRIAN INFRASTRUCTURE IMPROVEMENTS INCLUDING SIDEWALK REPAIRS, 3,400 LINEAR FEET OF NEW SIDEWALK, AND INSTALLATION OF PEDESTRIAN LIGHTING, CONTINENTAL CROSSWALKS, AND CURB RAMPS TO IMPROVE CONNECTIVITY WITHIN COMMUNITY AND TO 6TH STREET VIADUCT REPLACEMENT PROJECT. UTILIZING TOLL CREDITS.  | 6/1/2020                 | 6/1/2020                 | 10/1/2022                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO OTHER PROJECTS IN VINCINTY. CITY IS COORDINATING TO MINIMIZE DELAYS AND ADJUSTING PROJECT PLANS AND SPECS. |
| LOS ANGELES, CITY OF   | LATP17M014 | ARTS DISTRICT PEDESTRIAN & CYCLIST SAFETY PROJECT. THE PROJECT WILL ESTABLISH CRITICAL PEDESTRIAN AND CYCLIST CONNECTIONS TO AND WITHIN THE ARTS DISTRICT IN DOWNTOWN LOS ANGELES WHICH IS A HISTORIC INDUSTRIAL NEIGHBORHOOD WITH A COMPLEX STREET SYSTEM THAT CHALLENGES THE MOBILITY OF ALL USERS WHETHER THEY ARE ON FOOT, ON A BIKE OR IN A VEHICLE. UTILIZING TOLL CREDITS TO MATCH ATP FUNDS.  | 4/26/2022                | 4/26/2022                | 4/26/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                                   |



| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| LOS ANGELES, CITY OF   | LATP17S005 | THE CITY OF LOS ANGELES WILL BE IMPLEMENTING COMPLETE STREET TREATMENTS TO IMPROVE JEFFERSON BOULEVARD BETWEEN VERMONT AVENUE AND WESTERN AVENUE, WHICH INCLUDES BUFFERED CLASS II (0.35 MI) AND CLASS IV (0.65 MI) BICYCLE FACILITIES, CURB EXTENSIONS, PEDESTRIAN REFUGE AREAS, PATH IMPROVEMENTS, PEDESTRIAN LIGHTING, AND ADDITIONAL SHADE TREES WITH ROAD DIET FROM 4 TO 2 LANES (1 MILE).   | 5/15/2023                | 5/15/2023                | 5/15/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).             |
| LOS ANGELES COUNTY   | LA0D461    | RECONSTRUCT- THE OLD ROAD FROM HILLCREST PARKWAY TO LAKE HUGHES RD & WIDEN FROM 40' TO 68', 2 VEH. LANES and a 5' CLASS II BIKELANE IN EA DIR & STRIPPED MEDIAN (FROM 2 TO 4 LNS 2 EA DIR) FOR 2.1 MILES.   | 6/30/2021                | 6/30/2021                | 6/30/2022                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO RIGHT OF WAY. COUNTY IS ASSESSING RIGHT OF WAY IN ORDER TO MOVE FORWARD WITH DESIGN. |
| LOS ANGELES COUNTY   | LA0D465    | COLIMA ROAD-CITY OF WHITTIER LIMITS TO FULLERTON ROAD, FOR A TOTAL DISTANCE OF 4.9 MILES. THE PROJECT WILL WIDEN COLIMA RD BY UP TO SIX FEET AT SPOT LOCATIONS AND RESTRIPE TO ACCOMMODATE THREE THROUGH LANES IN EACH DIRECTION. A CLASS II BIKEWAY FROM THE CITY OF WHITTIER WILL BE EXTENDED TO ALLENTON AV, A DISTANCE OF 1.2 MILES, AND BUS PADS WILL BE REPLACED. INCLUDES MEDIAN LANDSCAPING. TOLL CREDIT ADDED IN FY18/19 \$28 IN CONSTRUCTION. | 12/15/2020               | 12/15/2020               | 6/30/2022                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO TECHNICAL STUDIES FOR ENVIRONMENTAL CLEARANCE.                                       |
| LOS ANGELES COUNTY   | LA0G1291   | HUNTINGTON DR - SAN GABRIEL BL TO 132' W/O MICHILLINDA AVE: PAVEMENT RESURFACING, RECONSTRUCTION OF CURBS/GUTTERS/SIDEWALKS, ADA AND PEDESTRIAN UPGRADES, TREE MAINTENANCE, CLASS II BIKE LANES (1.3 MILES), INSTALLATION OF A NEW TRAFFIC SIGNAL AT HUNTINGTON DRIVE AND MADRE STREET, AND NEW SIDEWALK (0.1 MILES)  | 9/30/2022                | 9/30/2022                | 9/30/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).             |
| LOS ANGELES COUNTY   | LAF1311    | SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. DESIGN & CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION, INTERSECTION OPERATIONAL IMPROVEMENTS, AND INTELLIGENT TRANSP. SYSTEM COMPONENTS ON REGIONAL ARTERIALS. SYNCHRONIZES 50 CONSECUTIVE INTERSECTIONS.   | 10/1/2015                | 6/30/2020                | 6/30/2021                 | OBSTACLES ARE BEING OVERCOME.  |

| <b>TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION</b> |                   |   |                                 |                                 |                                  |  |
|---|-------------------|---|---------------------------------|---------------------------------|----------------------------------|--|
| <b>LEAD AGENCY</b>  | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>  | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b>  |
| LOS ANGELES COUNTY  | LAF1312           | GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDORS, PHASE V. DESIGN AND CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION AND INTERSECTION OPERATIONAL IMPROVEMENTS ON REGIONAL ARTERIALS IN THE GATEWAY CITIES REGION. INCLUDES 86 CONSECUTIVE INTERSECTIONS.  | 10/1/2020                       | 10/1/2020                       | 12/30/2021                       | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO COORDINATION WITH CITIES. COUNTY HAS BEEN STREAMLINING PROCESS TO COMPLETE DESIGN. |
| LOS ANGELES COUNTY  | LAF1321           | SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. DESIGN & CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION, INTERSECTION OPERATIONAL IMPROVEMENTS, AND INTELLIGENT TRANSPORTATION SYSTEM COMPONENTS. SYNCHRONIZES 83 CONSECUTIVE INTERSECTIONS. | 10/1/2015                       | 6/30/2020                       | 12/31/2021                       | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO COORDINATION WITH CITIES. COUNTY HAS BEEN STREAMLINING PROCESS TO COMPLETE DESIGN. |
| LOS ANGELES COUNTY  | LAF3308           | SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. DESIGN AND CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCH, INTERSECTION OPERATIONAL IMPROVEMENTS, AND INTELLIGENT TRANSPORTATION SYSTEM COMPONENTS ON REGIONAL ARTERIALS. APROX. 183 SIGNALS TOTAL.    | 6/30/2016                       | 6/30/2020                       | 12/31/2021                       | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO COORDINATION WITH CITIES. COUNTY HAS BEEN STREAMLINING PROCESS TO COMPLETE DESIGN. |
| LOS ANGELES COUNTY  | LAF3309           | GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDORS PROJ, PHASE VI. DESIGN AND CONSTRUCT MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION, INTERSECTION OPERATIONAL IMPROVEMENTS & ITS COMPONENTS ON REGIONAL ARTERIALS IN GATEWAY CITES AREA. (APROX. 126 SIGNALS)             | 6/30/2016                       | 6/30/2020                       | 12/31/2021                       | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO COORDINATION WITH CITIES. COUNTY HAS BEEN STREAMLINING PROCESS TO COMPLETE DESIGN. |
| LOS ANGELES COUNTY  | LAF3310           | SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. DESIGN AND CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION, OPERATIONAL IMPROVEMENTS & ITS COMPONENTS ON ARTERIALS IN THE SOUTH BAY AREA OF LA COUNTY. (APROX 40+ SIGNALS)                             | 6/30/2016                       | 6/30/2020                       | 12/31/2021                       | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO COORDINATION WITH CITIES. COUNTY HAS BEEN STREAMLINING PROCESS TO COMPLETE DESIGN. |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |  |                          |                          |                           |  |
|--|------------|--|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| LOS ANGELES COUNTY   | LAF3519    | NORTH COUNTY BIKEWAYS. INSTALL THREE CLASS II AND THREE CLASS III BIKEWAY SEGMENTS, INCLUDING SIGNAGE, STRIPING, ROAD WIDENING, & ROAD SHOULDER IMPROVEMENTS. (APROX. 3.88 MILES OF BIKE LANES AND 3.18 MILES OF BIKE ROUTES.)   | 12/31/2020               | 12/31/2020               | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO RIGHT OF WAY. COUNTY IS ASSESSING RIGHT OF WAY TO MOVE FORWARD WITH DESIGN.  |
| LOS ANGELES COUNTY   | LAF5310    | RAMONA BOULEVARD/BADILLO STREET/COVINA BOULEVARD TSSP/BSP. IMPLEMENTATION OF A TRAFFIC SIGNAL SYNCHRONIZATION PROJECT (TSSP) ON RAMONA BL/BADILLO ST/COVINA BL FROM SANTA ANITA AV TO THE 57 FREEWAY. A BUS SIGNAL PRIORITY (BSP) PROJECT WILL BE IMPLEMENTED ON RAMONA BL/BADILLO ST FROM TYLER AV TO GRAND AV TO GIVE TRANSIT PRIORITY FOR FOOTHILL TRANSIT OPERATIONS (APROX. 48 SIGNAL LOCATIONS)  | 6/30/2019                | 6/30/2020                | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO CONTRACT CAPACITY CONSTRAINTS. PROJECT HAS BEEN SPLIT INTO TWO PARTS TO ADDRESS THE ISSUE. COUNTY HAS ALSO BEEN STREAMLINING DESIGN PROCESS. |
| LOS ANGELES COUNTY   | LAF5315    | SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. THIS PROJECT INCLUDES 6 INTERSECTIONS AT MYRTLE AV/PECK RD BETWEEN HUNTINGTON DR AND CLARK ST AND PROVIDES FOR SYSTEM WIDE COORDINATION, TIMING AND OPERATIONAL IMPROVEMENTS AND TRAFFIC SIGNAL SYNCHRONIZATION, EQUIPMENT UPGRADES AND INTERSECTION OPERATIONAL IMPROVEMENTS. (APROX. 20+ SIGNALS)   | 6/30/2019                | 3/31/2020                | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO DESIGN PROCESS AS A RESULT OF CONTRACT CAPACITY CONSTRAINTS. COUNTY WILL STREAMLINING DESIGN PROCESS.  |
| LOS ANGELES COUNTY   | LAF5316    | SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT - SYSTEMWIDE COORDINATION, TIMING AND OPERATIONAL IMPROVEMENTS AND TRAFFIC SIGNAL SYNCHRONIZATION, EQUIPMENT UPGRADES AND INTERSECTION OPERATIONAL IMPROVEMENTS IN SOUTH BAY REGION. 25 SIGNALS SYSTEM WIDE. ADDITIONALLY, THIS PROJECT WILL INSTALL ANY WARRANTED AND FEASIBLE ROADWAY IMPROVEMENTS ALONG THE ROUTES TO IMPROVE OVERALL PROGRESSION. | 6/30/2019                | 6/30/2020                | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO CANCELLATION OF ORIGINAL CONSULTANT CONTRACT AS A RESULT OF NON-PERFORMANCE. NEW CONSULTANT CONTRACT HAS BEEN SIGNED.                        |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| LOS ANGELES COUNTY   | LAF7305    | GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDOR PROJECT : DESIGNS AND CONSTRUCTS ITS IMPROVEMENTS ALONG NORWALK BL, SAN ANTONIO DR, PIONEER BL BETWEEN BEVERLY BL AND CARSON ST INCLUDING SYNCHRONIZATION AND RETIMING OF TRAFFIC SIGNALS, EQUIPMENT UPGRADES, SYSTEM DETECTION, CCTV (UP TO 14 CCTVS), AND CHANGEABLE MESSAGE SIGNS.  | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| LOS ANGELES COUNTY   | LAF7306    | FOOTHILL BOULEVARD TRAFFIC SIGNAL CORRIDOR PROJECT : (1) TRAFFIC SIGNAL SYNCHRONIZATION, EQUIPMENT UPGRADES AND INTERSECTION OPERATIONAL IMPROVEMENTS FOR 28 INTERSECTIONS ALONG FOOTHILL BL BETWEEN LOWELL AV AND CROWN AV. 2) INSTALLS 2 CCTV CAMERAS AND WIRELESS NETWORK COMMUNICATIONS INFRASTRUCTURE WHICH WILL PROVIDE FOR EXPANSION OF ADVANCED TRANSPORTATION MANAGEMENT SYSTEM (ATMS) ALONG FOOTHILL BL | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| LOS ANGELES COUNTY   | LAF7307    | SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDOR PROJECT: IMPLEMENTS ITS ENHANCEMENTS INCLUDING SYNCHRONIZATION AND RETIMING OF TRAFFIC SIGNALS, EQUIPMENT UPGRADES, SYSTEM DETECTION, CCTV CAMERAS, AND CHANGEABLE MESSAGE SIGNS TO EXPAND ADVANCED TRA  | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).         |
| LOS ANGELES COUNTY   | LAF7308    | EAST LOS ANGELES TRAFFIC SIGNAL CORRIDOR PROJECT : (1) SYNCHRONIZES TRAFFIC SIGNALS AND IMPLEMENTS UPGRADES AT 13 SIGNALIZED INTERSECTIONS ALONG 3.5 MILE SEGMENT OF EASTERN AV. BETWEEN MEDFORD ST AND OLYMPIC BLVD. 2) INSTALLS FIBER OPTIC COMMUNICATIONS ALONG CESAR CHAVEZ AV, RAMONA BL, AND ATLANTIC BL TO CONNECT TRAFFIC SIGNALS TO LADPW ADVANCED TRANSPORTATION MANAGEMENT SYSTEM (ATMS)               | 4/30/2021                | 4/30/2021                | 6/30/2022                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO COORDINATION WITH CITIES.  |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| LOS ANGELES COUNTY   | LAF7310    | SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT : PROJECT AREA IS NORMANDIE AV BETWEEN 92ND ST AND EL SEGUNDO BL, MANHATTAN BEACH BL BETWEEN MANHATTAN AV AND VAN NESS AV, AND HAWTHORNE BL BETWEEN IMPERIAL HIGHWAY AND MANHATTAN BEACH BL. PROJECT SCOPE INCLUDES 1) SYNCHRONIZATION AND RETIMING TRAFFIC SIGNALS, EQUIPMENT UPGRADES, SYSTEM DETECTION, CCTV, CHANGEABLE MESSAGE SIGNS. 2) UPGRADE TRAFFIC SIGNAL OPERATIONS TO BE CAPABLE OF TIME-BASED COORDINATION | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).         |
| LOS ANGELES COUNTY   | LAF7508    | VINCENT COMMUNITY BIKEWAYS. INSTALL 2 MILES OF BIKE PATHS ALONG THE BIG DALTON WASH BETWEEN IRWINDALE AVE AND LARK ELLEN AVE AND BETWEEN ARROW HWY AND CITRUS AVE, AND 1.3 MILES OF BIKE LANES AND 1.4 MILES OF BIKE ROUTES TO CONNECT TO THE EXISTING AND PROPOSED BIKEWAYS IN THE SURROUNDING AREAS.  | 6/1/2021                 | 6/1/2021                 | 6/1/2021                  | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| LOS ANGELES COUNTY   | LAF7610    | AVIATION /LAX GREEN LINE STATION COMMUNITY LINKAGES.THE PROJECT INCLUDES IMPROVEMENTS ON CORRIDORS NEAR THE METRO AVIATION/LAX STATION INCLUDING PEDESTRIAN AND BICYCLE FACILITIES, WAYFINDING SIGNS, LANDSCAPING AND TRAFFIC CALMING. AN APPROXIMATE TOTAL OF 2 MILES OF BIKEWAY AND 2.5 MILES OF UPGRADED PEDESTRAIN FACILITIES WILL BE IMPLEMENTED.  | 6/1/2021                 | 6/1/2021                 | 6/1/2021                  | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).         |
| LOS ANGELES COUNTY   | LAF9302    | THE DESIGN AND CONSTRUCTION OF TRAFFIC SIGNAL SYNCHRONIZATION AND INTELLIGENT TRANSPORTATION SYSTEM IMPROVEMENTS AND INSTALLATION OF PERFORMANCE MEASUREMENT DEVICES IN THE SAN GABRIEL VALLEY AREA.  | 12/31/2023               | 12/31/2023               | 12/31/2023                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| LOS ANGELES COUNTY   | LAF9504    | E. PASADENA & E. SAN GABRIEL BIKEWAY ACCESS IMPROVEMENTS: INSTALL APPROXIMATELY 4.8 MILES OF BIKE LANES AND ENHANCED BIKE ROUTES IN THE EAST PASADENA AND EAST SAN GABRIEL COMMUNITIES  | 12/31/2022               | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| LOS ANGELES COUNTY   | LAF9511    | SOUTH WHITTIER COMMUNITY BIKEWAY ACCESS IMPROVEMENTS: CONSTRUCTION OF CLASS II & CLASS III BIKE FACILITIES IN THE UNINCORPORATED COUNTY AREA OF SOUTH WHITTIER ALONG WITH VARIOUS PEDESTRIAN INTERSECTION IMPROVEMENTS  | 6/30/2022                | 6/30/2022                | 6/30/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).                       |
| LOS ANGELES COUNTY   | LATP17M025 | INSTALL A 1.6 MILE LONG AND 17-FOOT WIDE WALKWAY ADJACENT TO EXISTING MARVIN BRAUDE BIKE TRAIL TO CLOSE THE GAP BETWEEN THE EXISTING WALKWAYS CONNECTING PACIFIC PALISADES AND THE CITY OF SANTA MONICA. THIS WILL INCREASE SAFETY FOR CYCLISTS/PEDESTRIANS WHICH WILL INCREASE USAGE AND PHYSICAL ACTIVITY OPPORTUNITIES.  | 12/30/2021               | 12/30/2021               | 12/30/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).               |
| LOS ANGELES COUNTY   | LATP17M026 | INSTALL NEW RAISED BIKE LANES AND SIDEWALKS ON AN EXISTING 4-LANE, 0.8-MILE ROADWAY SEGMENT OF TEMPLE AVENUE, BETWEEN THE CITIES OF WALNUT AND POMONA. THIS GAP CLOSURE PROJECT WILL CONNECT BIKE AND PEDESTRIAN FACILITIES, TWO LARGE COLLEGES AND EMPLOYERS IN TO ADJACENT CITIES. SIDEWALK AND BIKE LANE ARE BOTH 0.8 MILES.   | 3/16/2022                | 3/16/2022                | 3/16/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).                       |
| LOS ANGELES COUNTY   | LATR02018  | THE WHITTIER BOULEVARD TRANSIT SIGNAL PRIORITY PROJECT (PROJECT) INCLUDES THE DEPLOYMENT OF ITS INFRASTRUCTURE TO ENHANCE ARTERIAL OPERATIONS AND MONITORING IN EAST LOS ANGELES. WIRELESS COMMUNICATIONS AND UPGRADED CONTROLLER EQUIPMENT WILL BE DEPLOYED ALONG A CRITICAL SEGMENT OF WHITTIER BLVD THAT SERVES METRO RAPID LINE 720 AND PROVIDES PARALLEL CAPACITY TO THE I-10 EXPRESSLANES | 12/31/2020               | 12/31/2020               | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO PENDING SOFEWARE DEVELOPMENT WORK. COUNTY IS WORKING WITH VENDOR TO ADDRESS THE ISSUE. |
| LOS ANGELES COUNTY MTA   | 2018FBX00  | LOS ANGELES COUNTY; SOFTWARE MODIFICATIONS AND HARDWARE UPGRADES OF FARE COLLECTION EQUIPMENT AT METRO RAIL STATIONS AND ON METRO AND MUNICIPAL OPERATOR BUSES TO ADDRESS EQUIPMENT OBSOLESCENCE, ENHANCE SYSTEM SECURITY, COMMUNICATE IN NEAR REAL-TIME, AND SUPPORT FUTURE TAP MOBILE APP AND OTHER NEW PAYMENT TECHNOLOGIES.   | 12/31/2023               | 12/31/2023               | 12/31/2023                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONTRACT/PROJECT AWARD.  |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |  |                          |                          |                           |  |
|--|------------|--|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| LOS ANGELES COUNTY MTA   | LA0D198    | CRENSHAW/LAX TRANSIT CORRIDOR - THE CRENSHAW/LAX TRANSIT CORRIDOR PROJECT IS AN 8.5-MILE LIGHT RAIL TRANSIT (LRT) LINE EXTENDING FROM THE INTERSECTION OF CRENSHAW AND EXPOSITION BOULEVARDS ALLOWING FOR TRANSFER TO THE EXPOSITION LIGHT RAIL TRANSIT LINE TO A CONNECTION WITH THE METRO GREEN LINE AT THE AVIATION/LAX STATION | 12/31/2018               | 4/30/2021                | 7/23/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO CONTRACTOR PERFORMANCE ISSUES. METRO HAS ADDED ADDITIONAL CONSULTANTS TO PROVIDE ASSISTANCE. |
| LOS ANGELES COUNTY MTA   | LA0F075    | LIGHT RAIL TRANSIT FLEET-UP TO 193 NEW CARS SYSTEMWIDE. THESE EXPANSION RAIL CARS WILL BE ASSIGNED TO EXPO II, GOLD LINE FOOTHILL AND VEHICLE REPLACEMENTS. PPNO 4025  | 3/30/2018                | 3/30/2021                | 3/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                                    |
| LOS ANGELES COUNTY MTA   | LA0G010    | REGIONAL CONNECTOR - LIGHT RAIL IN TUNNEL ALLOWING THROUGH MOVEMENTS OF TRAINS, BLUE, GOLD, EXPO LINES. FROM ALAMEDA / 1ST STREET TO 7TH STREET/METRO CENTER   | 12/31/2019               | 5/31/2021                | 5/31/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                                    |
| LOS ANGELES COUNTY MTA   | LA0G440    | ROUTE 005: 1 HOV LANE IN EACH DIRECTION, FROM THE SR-14 TO LAKE HUGHES RD WITH SOME TRUCK LANES. (EA 2332E PPNO 3189B), SAFTETEA-LU#465.   | 12/31/2024               | 12/31/2024               | 12/31/2024                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.   |
| LOS ANGELES COUNTY MTA   | LA0G447    | METRO PURPLE LINE WESTSIDE SUBWAY EXTENSION SECTION 1 - WILSHIRE/WESTERN TO LA CIENEGA   | 12/31/2019               | 12/31/2023               | 12/31/2023                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                                    |
| LOS ANGELES COUNTY MTA   | LA0G635    | DESIGN AND CONSTRUCTION OF PEDESTRIAN AND TRANSIT ENHANCEMENTS ALONG THE PUBLIC RIGHT-OF-WAY OF THE METRO GOLD LINE EASTSIDE EXTENSION TO SURROUNDING NEIGHBORHOOD. TRANSIT ENHANCEMENTS ARE WITHIN 3 MILES OF EASTSIDE GOLDLINE EXTENSION STATION.  | 6/30/2020                | 6/30/2020                | 6/30/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO PROCUREMENT. METRO IS WORKING TO EXPEDITE THE PROCUREMENT PROCESS.                           |

| <b>TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION</b> |                   |  |                                 |                                 |                                  |  |
|---|-------------------|--|---------------------------------|---------------------------------|----------------------------------|--|
| <b>LEAD AGENCY</b>  | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>   | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b>  |
| LOS ANGELES COUNTY MTA  | LA0G640           | PACIFIC SURFLINER CORRIDOR - RAYMER/BERNSON DOUBLE TRACK IMPROVEMENTS - UPGRADE THE RAIL CORRIDOR FROM A SINGLE TRACK TO A DOUBLE TRACK, INSTALL CONCRETE TIES ON BOTH TRACKS, INSTALL FOUR NEW SPECIAL TRACKWORK TURNOUTS, NINE AT-GRADE CROSSINGS AND TWO BRIDGES, A NEW SECOND PLATFORM & NEW FENCING AT NORTHRIDGE AND A NEW PEDESTRIAN UNDERPASS. OTHER ENHANCEMENTS INCLUDE SIGNAL RELOCATION, UTILITY RELOCATION AND DRAINAGE IMPROVEMENTS. | 12/31/2018                      | 12/31/2020                      | 12/31/2021                       | OBSTACLES ARE BEING OVERCOME.  |
| LOS ANGELES COUNTY MTA  | LA0G642           | METRO PURPLE LINE WESTSIDE SUBWAY EXTENSION SECTION 3  | 6/30/2027                       | 6/30/2027                       | 6/30/2027                        | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| LOS ANGELES COUNTY MTA  | LA0G1052          | METRO PURPLE LINE WESTSIDE SUBWAY EXTENSION SECTION 2 - WILSHIRE/LA CIENEGA TO CENTURY CITY  | 6/30/2026                       | 6/30/2026                       | 6/30/2026                        | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| LOS ANGELES COUNTY MTA  | LA0G1167          | DESIGN AND CONSTRUCTION OF STREETScape, PEDESTRIAN AND BICYCLE ACCESS IMPROVEMENTS IN THE LITTLE TOKYO AND ARTS DISTRICT NEIGHBORHOOD OF DOWNTOWN LOS ANGELES WITHIN A ONE-MILE RADIUS OF THE 1ST/CENTRAL STATION OF THE REGIONAL CONNECTOR LIGHT RAIL LINE.   | 8/31/2020                       | 8/31/2020                       | 12/31/2021                       | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO DELAY IN PLAN APPROVAL. METRO IS WORKING WITH CITY TO FINALIZE THE PLAN. |
| LOS ANGELES COUNTY MTA  | LA0G1169          | BRIGHTON TO ROXFORD DOUBLE TRACK: THIS PROJECT INCLUDES 10.4 MILES OF NEW DOUBLE TRACK ON METROLINK'S ANTELOPE VALLEY LINE BETWEEN BURBANK AND SYLMAR. THE RESULT OF THIS PROJECT WILL ELIMINATE THE CURRENT BOTTLENECK AND IMPROVE TRAVEL TIMES FOR RIDERS. THE HIGH SPEED RAIL INITIAL OPERATING SEGMENT IS PLANNED TO BE ON THE WEST SIDE OF THIS RIGHT-OF-WAY RAIL CORRIDOR.   | 12/31/2021                      | 12/31/2021                      | 12/31/2021                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).         |



**TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY            | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
|------------------------|------------|--|--------------------------|--------------------------|---------------------------|---|
| LOS ANGELES COUNTY MTA | LA0G1247   | THE PROJECT CONSISTS OF BICYCLE AND PEDESTRIAN TRANSPORTATION LINKAGE IMPROVEMENTS (SEGMENT A-1 THROUGH A-3) ALONG AN APPROXIMATELY 6.4-MILE LONG CORRIDOR FROM THE FUTURE METRO CRENSHAW/LAX STATION AT FLORENCE AVE & WEST BLVD TO JUST EAST OF THE EXISTING METRO BLUE LINE SLAUSON STATION AT SLAUSON AVE & LONG BEACH AVE   | 12/31/2019               | 12/31/2019               | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO REJECTION OF BIDS AND RIGHT OF WAY ISSUES.                |
| LOS ANGELES COUNTY MTA | LA0G1375   | THIS IS A LARGE-SCALE DEPLOYMENT OF THE FREIGHT ADVANCED TRAVELER INFORMATION SYSTEM (FRATIS) PROGRAM TO DEPLOY ADVANCED CONGESTION MANAGEMENT TECHNOLOGIES WHICH CAN ACHIEVE SIGNIFICANT REDUCTIONS   | 12/30/2023               | 12/30/2023               | 12/30/2023                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS. |
| LOS ANGELES COUNTY MTA | LA0G1550   | THE PATSAOURAS PLAZA BUSWAY STATION PROJECT - A NEW TRANSIT BUSWAY STATION FOR THE METRO SILVER LINE AND OTHER TRANSIT BUSES OPERATING ON THE EL MONTE BUSWAY.   | 6/30/2023                | 6/30/2023                | 6/30/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS. |
| LOS ANGELES COUNTY MTA | LATP17S022 | THE USC BIKE SHARE PROJECT WILL INCREASE BIKE MODAL SHARE BY INSTALLING A BIKE-SHARE KIOSK NETWORK AND BIKE FLEET THROUGHOUT MANY KEY LOCATIONS WITHIN PROJECT AREA. PROJECT IS WITHIN 3 NEIGHBORHOODS NEAR DOWNTOWN LOS ANGELES WHERE 5 METRO RAIL STATIONS ARE LOCATED- INCLUDES KEY DESTINATIONS SUCH AS USC, THE LA COLISEUM AND SPORTS ARENA, LA TRADE TECHNICAL COLLEGE, AND MUSEUMS WITHIN EXPOSITION PARK. AN ENCOURAGEMENT AND EDUCATION EFFORT IS INCLUDED. UTILIZING TOLL CREDITS TO MATCH ATP FUNDS. | 3/1/2021                 | 3/1/2021                 | 3/1/2021                  | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS. |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |   |
|--|------------|---|--------------------------|--------------------------|---------------------------|---|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
| LOS ANGELES COUNTY MTA   | LATP17S023 | THE SAN GABRIEL VALLEY BIKE SHARE WILL INCREASE BICYCLE MODAL SHARE BY INSTALLING A NETWORK OF BIKE-SHARE KIOSKS WITH A FLEET OF BICYCLES THROUGHOUT 15 OF THE 30 SAN GABRIEL VALLEY CITIES. THE PROJECT WILL EXPAND LA METRO'S EXISTING BIKE SHARE NETWORK IN DOWNTOWN LOS ANGELES AND WILL INCLUDE 840 BICYCLES AT 84 BIKE SHARE STATIONS NEAR TRANSIT HUBS, EMPLOYMENT CENTERS, AND COLLEGES. A PUBLIC EDUCATION AND AWARENESS CAMPAIGN IS INCLUDED. | 2/25/2021                | 2/25/2021                | 2/25/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS. |
| MALIBU   | LA0G910    | 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. 6 PERMANENT AND 2 MOBILE CHANGEABLE MESSAGE SIGNS WILL BE INSTALLED AT STRATEGIC LOCATIONS ALONG PCH/SR-1 CORRIDOR IN THE CITY   | 1/31/2017                | 6/30/2019                | 3/31/21                   | OBSTACLES ARE BEING OVERCOME.   |
| METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCTION AUTHORITY              | LA29212XY  | METRO RAIL GOLD LINE FOOTHILL EXTENSION - AZUSA TO CLAREMONT (LA COUNTY LINE) 12 MILE, 5 STATION LRT EXTENSION. SAFETEA-LU # 285 LEAD AGENCY WILL CHANGE TO METRO GOLD LINE.  | 6/30/2027                | 6/30/2027                | 6/30/2025                 | AHEAD OF SCHEDULE.  |
| MONTEBELLO   | LATP17M028 | THE PROJECT CONSISTS OF DEDICATED CLASS II BIKE LANES, SIDEWALK CONSTRUCTION, ADA-COMPLIANT CORNER RAMPS, AND PEDESTRIAN LIGHTING AND TRAFFIC SIGNAL IMPROVEMENTS ALONG MONTEBELLO BOULEVARD TO CONNECT RETAIL/EMPLOYMENT CENTERS WITH LOW/MODERATE INCOME HOUSING TO INCREASE ACTIVE TRANSPORTATION-RELATED ACTIVITIES. 1.4 MILES FROM LINCOLN AVE TO PARAMONT BLVD  | 3/16/2022                | 3/16/2022                | 3/16/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS. |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| MONTEREY PARK  | LAF9502    | MONTEREY PASS ROAD COMPLETE STREETS BIKE PROJECT IS A 1.6 MILE CORRIDOR PROVIDING MULTIMODAL TRANSPORTATION ALTERNATIVES INCREASING PED, BIKE & TRANSIT USE FOR THE FIRST LAST MILE.  | 12/31/2023               | 12/31/2023               | 12/31/2023                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>PROJECT OPEN FOR USE BUT LANDSCAPING/OTHER STILL PENDING.  |
| NORWALK  | LA0G1342   | IMPERIAL HIGHWAY ITS PROJECT, FROM SAN GABRIEL RIVER TO SHOEMAKER ROAD: TRAFFIC SIGNAL SYNCHRONIZATION  | 7/1/2020                 | 7/1/2020                 | 3/31/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO DESIGN ISSUES. CITY IS WORKING WITH DESIGN FIRM TO FINALIZE DESIGN.      |
| PASADENA   | LAF3522    | CORDOVA STREET ROAD DIET PROJECT. CONVERT THE VEHICULAR-ORIENTED STREET TO A COMPLETE STREET BY REMOVING 2 VEHICULAR TRAFFIC LANES TO ACCOMMODATE BIKE AND PED FACILITIES. HILL STREET TO ARROYO PARKWAY.   | 7/30/2023                | 7/30/2023                | 7/30/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| PASADENA   | LAF3701    | PASADENA ARTS ENHANCED PASSENGER INFORMATION  | 12/31/2021               | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| PASADENA   | LATP17M021 | THE CITY OF PASADENA WILL INSTALL A 1.5-MILE, TWO-WAY, PROTECTED CYCLE TRACK (CLASS I) ON UNION STREET FROM HILL AVENUE TO ARROYO PARKWAY, INCLUDING NECESSARY SIGNAL UPGRADES WITH ROAD DIET FROM 3 TO 2 LANES. ALSO INSTALLING BIKE BOULEVARD (0.3 MILES, CLASS III) ALONG HOLLISTON AVENUE BETWEEN UNION ST AND CORDOVA ST (NO ROAD DIET). UTILIZING TOLL CREDITS TO MATCH CMAQ & ATP FOR CON PHASE. | 2/1/2022                 | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |

**TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY   | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
|---------------|------------|---|--------------------------|--------------------------|---------------------------|---|
| PICO RIVERA   | LAF7502    | REGIONAL BIKEWAY PROJECT. THE PROJECT WILL INSTALL A BICYCLE/PEDESTRIAN BRIDGE, CLASS II BICYCLE LANES, A CLASS I SHARED-USE PATH, TRAFFIC CALMING MEDIANS, SIDEWALKS, CURB RAMPS, SIGNAL MODIFICATIONS, AND WAYFINDING SIGNAGE, CONNECTING TO TWO REGIONAL CLASS I ROUTES.   | 6/1/2019                 | 6/30/2020                | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO SPECIAL RVIEW AND PROCESING. CITY IS BACK ON TRACK TO MOVE PROJECT FORWARD. |
| POMONA        | LATP19S009 | PRIORITY PROJECTS OF THE POMONA ACTIVE TRANSPORTATION PLAN, INCLUDING 10.2 MILES OF BIKE LANES, 1.8 MILES OF TRAFFIC CALMING MEASURES, AND 14 INTERSECTIONS OF BIKE/PED IMPROVEMENTS.   | 9/24/2024                | 9/24/2024                | 9/24/2024                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.  |
| REDONDO BEACH | LA0D29     | HEART OF THE CITY BUS TRANSFER STATION AMENITIES. RELOCATE THE EXISTING INTERMODAL TRANSIT TERMINAL AND CONSTRUCT A NEW TRANSIT CENTER WITH 12 BUS BAYS, PASSENGER WAITING AREA AND INFORMATION CENTER, AND A DRIVER OPERATOR LOUNGE. THE PROPERTY WILL ALSO PROVIDE 339 PUBLIC PARKING SPACES (PLUS 2 FOR STAFF: MAINTENANCE & SECURITY) AND BICYCLE FACILITIES. LOCATION - 1521 KINGSDALE AVENUE, REDONDO BEACH, CA 90278 | 12/31/2016               | 12/31/2020               | 12/31/2020                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).    |
| REDONDO BEACH | LA0G1423   | PURCHASE AND INSTALL A REAL TIME PASSENGER INFORMATION SYSTEM ON BEACH CITIES TRANSIT FIXED ROUTE BUSES   | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.                                       |
| REDONDO BEACH | LAF3502    | REDONDO BEACH BICYCLE TRANSPORTATION PLAN IMPLEMENTATION. IMPLEMENT CLASS II AND III BIKE FACILITIES IDENTIFIED IN THE CITY OF REDONDO BEACH'S ADOPTED BICYCLE TRANSPORTATION PLAN. APPROXIMATELY 2.1 CENTERLINE MILES OF BIKE LANES AND 15.8 CENTERLINE MILES OF BIKE ROUTES THROUGHOUT THE CITY OF REDONDO BEACH.   | 12/31/2015               | 6/30/2020                | 6/30/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO STAFF SHORTFALL. CITY HAS HIRED CONSULTANT TO WORK ON THE PROJECT.          |
| REDONDO BEACH | LAF5301    | GRANT AVE SIGNAL IMPROVEMENTS   | 6/30/2022                | 6/30/2022                | 6/30/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).    |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |  |                          |                          |                           |   |
|--|------------|--|--------------------------|--------------------------|---------------------------|---|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
| REDONDO BEACH  | LAF7521    | BICYCLE TRANSPORTATION PLAN IMPLEMENTATION PHASE II: 1) ROAD DIET WITH BIDIRECTIONAL CLASS 2 BIKE LANES ON PROSPECT AV (3.33MI) AND ON CATALINA AV (1.63 MI). 2) INSTALLS BULBOUTS AT STOP-CONTROLLED INTERSECTIONS ON CATALINA. 3) INSTALLS ROUNDABOUT ON NORTH HARBOR DR AT YACHT CLUB WY AND AT HERONDO ST. 4) INSTALLS HIGH-VISIBILITY CROSSWALKS AT ALL-WAY CONTRAOLLED INTERSECTIONS AND AT CROSSINGS APPROACHING THE ROUNDABOUT.  | 12/31/2023               | 12/31/2023               | 12/31/2023                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).  |
| SAN DIMAS  | LAF3307    | INTERSECTION IMPROVEMENTS ON BONITA AVE. AT CATARACT AVE. INSTALLATION OF NEW TRAFFIC SIGNAL, LIGHTING ON BONITA AVE AT CATARACT AVE AND THE SYNCHRONIZATION OF EXISTING SIGNALS ALONG BONITA AVE BETWEEN EUCLA AVE AND EASTERLY CITY LIMIT. NEW TRAFFIC SIGNAL ON BONITA AVENUE AT CATARACT AVENUE, AND SYNCHRONIZATION OF THE EXISTING SIGNALS ON BONITA AVENUE AT EUCLA AVENUE, SAN DIMAS AVENUE, IGLESIA STREET, WALNUT AVENUE, SAN DIMAS CANYON ROAD WITH THE NEW SIGNAL (5 CONSECUTIVE SIGNALS). | 6/1/2020                 | 6/1/2020                 | 12/31/2022                | OBSTACLES ARE BEING OVERCOME.<br><br>COORDINATION AND DESIGN DELAY DUE TO COVID-19.<br><br>CONTINUING DESIGN WITH ONLINE MEETING MEDIA AND DESIGN APPROVAL EXPECTED BY JUNE 2021. |
| SAN FERNANDO   | LAF9313    | THIS PROJECT IMPROVES OPERATION OF 6 MAJOR ARTERIALS BY SYNCHRONIZING 35 INTERSECTIONS ALONG 6 CORRIDORS, MINOR LANE/SIGNAL MODIFICATION & INSTALLATION OF 3 CHANGEABLE MESSAGE SIGNS.   | 3/31/2023                | 3/31/2023                | 3/31/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.   |
| SANTA CLARITA  | LA0G774    | VISTA CANYON RANCH TRANSIT CENTER - RELOCATE THE EXISTING, TEMPORARY VIA PRINCESSA METROLINK STATION TO THE VISTA CANYON PROJECT SITE; INCLUDES METROLINK STATION AND BUS TRANSFER STATION, A PEDESTRIAN OVERPASS OR UNDERCROSSING OF THE TRACKS AND AN ADJACENT PARKING STRUCTURE WITH UP TO 750 PARKING SPACES.  | 6/30/2019                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).  |

**TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY    | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
|----------------|------------|---|--------------------------|--------------------------|---------------------------|--|
|                |            |   |                          |                          |                           |  |
| SANTA CLARITA  | LAF9118    | LYONS AV/DOCKWEILER DR EXTENSION (2 OF 2): CONSTRUCT DOCKWEILER DRIVE GAP CLOSURE BETWEEN 12TH ST. AND EXISTING TERMINUS OF DOCKWEILER DR, JUST WEST OF VALLE DEL ORO. CONSTRUCTS 8-FT SIDEWALKS AND CLASS II BIKE LANES ON BOTH SIDES.   | 12/31/2024               | 12/31/2024               | 12/31/2024                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.   |
| SANTA CLARITA  | LAF9513    | RAILROAD AVENUE CLASS I BIKE PATH: PROJECT WILL ADD 1.45 MILES OF CLASS I BIKE PATH ON RAILROAD AVENUE AND ENHANCE CONNECTIVITY TO THE JAN HEIDT NEWHALL METROLINK STATION TO THE CITY'S BICYCLE TRAIL NETWORK  | 6/30/2023                | 6/30/2023                | 6/30/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).         |
| SANTA MONICA   | LAF7320    | THIS PROJECT WILL ENHANCE THE EXISTING TRAFFIC MANAGEMENT SYSTEM WITH THE INSTALLATION OF VIDEO DETECTION SYSTEMS.  | 12/31/2021               | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| SOUTH EL MONTE | LAF5516    | INSTALLATION OF CLASS II BIKE LANES ON SANTA ANITA AVE FROM KLINGERMAN ST TO END OF CITY LIMITS SOUTH OF MERCED AVE (1.5 MI) AND ON MERCED AVE FROM FERN AVE TO SANTA ANITA AVE (1.3 MI) WHILE CLASS III BIKE ROUTES WITH SHARED-LANE MARKINGS WILL BE INSTALLED ON LERMA AVE FROM MERCED AVE TO SW CITY LIMITS (0.3 MI) AND ON THIENES AVE FROM TYLER AVE TO SE CITY LIMITS (1 MI). THE SCOPE OF WORK ALSO INCLUDES INSTALLATION OF BIKE PARKING AT THE CIVIC CENTER AND WAYFINDING/SIGNAGE. | 5/29/2019                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |

| TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| SOUTH GATE   | LAF7309    | TWEEDY BOULEVARD SIGNAL SYNCHRONIZATION PROJECT: (1) INTERCONNECTS 18 TRAFFIC SIGNALS USING FIBER OPTIC CABLE AND WIRELESS COMMUNICATIONS (2) SYNCHRONIZES SIGNAL TIMING TO IMPROVE TRAFFIC FLOW AND REDUCES DELAYS ALONG THE 2.7-MILE ARTERIAL. (3) INSTALL A CLOSED-CIRCUIT TELEVISION CAMERA (CCTV) AT THE INTERSECTION OF LONG BEACH BL TO SUPPORT THE ADVANCE TRANSPORTATION MANAGEMENT SYSTEMS (ATMS).            | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).                                 |
| SOUTH PASADENA   | LAF5308    | SOUTH PASADENA'S ATMS, CENTRAL TCS AND FOIC FOR FAIR OAKS AV. THIS PROJECT IS LOCATED IN SOUTH PASADENA ON FAIR OAKS AV BETWEEN COLUMBIA ST AND HUNTINGTON DR. IT WILL ESTABLISH A FIBER-OPTIC BACKBONE COMMUNICATION SYSTEM CONNECTION BETWEEN 12 SIGNALS ON FAIR OAKS AV AND CITY HALL AND INSTALL THE ATMS/CENTRAL MANAGEMENT/CONTROL SYSTEM AT ITS CITY HALL BUILDING. FUNDS ARE FOR DESIGN AND CONSTRUCTION COSTS. | 6/1/2019                 | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                         |
| SOUTHERN CALIF REGIONAL RAIL AUTHORITY                                 | LA0G1298   | PROCUREMENT OF 2 NEW LOCOMOTIVES TO INCREASE METROLINK SERVICE FREQUENCY AND REDUCE HEADWAYS  | 12/31/2018               | 6/30/2020                | 6/30/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO VENDOR DELIVERY ISSUES. SCRRA HAS DEPLOYED ADDITIONAL PROJECT MANAGEMENT AND CONSULTANT SUPPORT. |
| SOUTHERN CALIF REGIONAL RAIL AUTHORITY                                 | LA0G1596   | SAN FERNANDO ROAD BIKE PATH PHASE III - CROSSINGS SAFETY IMPROVEMENT. THE PROJECT IS LOCATED ALONG SAN FERNANDO ROAD BETWEEN BRANFORD STREET IN THE CITY OF LOS ANGELES TO CP HOLLYWOOD IN THE CITY OF BURBANK AND INCLUDES 4.2 MILE OF BIKE PATH AND 5 AT-GRADE CROSSINGS.   | 12/31/2023               | 12/31/2023               | 12/31/2023                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.  |

| <b>TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION</b> |                   |  |                                 |                                 |                                  |  |
|---|-------------------|--|---------------------------------|---------------------------------|----------------------------------|--|
| <b>LEAD AGENCY</b>  | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>   | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b>  |
| TORRANCE  | LA0G358           | SOUTH BAY REGIONAL INTERMODAL TRANSIT CENTER PROJECT AT 465 N. CRENSHAW BLVD., TORRANCE, CA 90503.   | 12/31/2015                      | 7/31/2020                       | 4/30/2021                        | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO CONCELATION OF CONSTRUCTION CONTRACT AS A RESULT OF NONPERFORMNACE. CITY IS WORKING WITH A BONDING COMPANY TO ADDRESS THE ISSUE. |
| TORRANCE  | LA0G1280          | PURCHASE OF SEVEN (7) ALL ELECTRIC BUSES FOR A NEW CIRCULATOR SERVICE. RUBBER-WHEEL TROLLEY SERVICE WILL OPERATE IN OLD TOWN AREA, AS WELL AS HOTEL AND FINANCIAL DISTRICT ON HAWTHORNE BLVD. ORIGIN/TERMINUS IS AT THE TORRANCE TRANSIT PARK AND RIDE REGIONAL TERMINAL   | 12/31/2022                      | 12/31/2022                      | 12/31/2022                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.  |
| TORRANCE  | LA0G1589          | ANZA AVE FROM DEL AMO BLVD TO SEPULVEDA BLVD; ASPHALT PAVEMENT REHABILITATION, REPAIR DAMAGED SIDEWALKS AND CURB AND GUTTER, TRAFFIC SIGNAL IMPROVEMENTS TO INCREASE CAPACITY AND THROUGHPUT (VIDEO DETECTION, PEDESTRIAN ACTUATION), INSTALLATION OF EMERGENCY VEHICLE PREEMPTION.  | 6/30/2020                       | 6/30/2020                       | 6/30/2021                        | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO CITYWIDE NETWORK OUTAGE AND COVID-19 PANDEMIC.   |
| VERNON  | LATP17M018        | THE PROJECT WILL INSTALL ONE-WAY PROTECTED CYCLE TRACKS (CLASS II - 1.13 MILES) WITH A RAISED CURBED BUFFER ON PACIFIC BOULEVARD BETWEEN SANTA FE AVENUE AND FRUITLAND AVENUE AND INSTALL SAFETY IMPROVEMENT AT SIGNALIZED AND UNCONTROLLED CROSSWALK LOCATIONS ALONG PACIFIC BOULEVARD AND AT THE UNCONTROLLED CROSS LOCATION AT SANTA FE AVENUE AND 52ND STREET. | 11/1/2022                       | 11/1/2022                       | 11/1/2022                        | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.   |



**TABLE III-1.1 LOS ANGELES COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
|-------------|------------|--|--------------------------|--------------------------|---------------------------|---|
| WHITTIER    | LAF5314    | GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDORS PROJECT - IMPROVE TRAFFIC SIGNAL OPERATIONS BY UPGRADING EA CH TRAFFIC SIGNAL TO FEDERAL AND STATE STANDARDS, PROVIDING ADDITIONAL VEHICLE DETECTION TO ENABLE OPERATION AS A FULLY TRAFFIC-ACTUATED SIGNAL, INSTALLING THE APPROPRIATE COMPONENTS TO ENABLE EACH SIGNAL TO BE CAPABLE OF TIME-BASED COORDINATION AND RETIMING SIGNALS TO IMPROVE THE OVERALL PROGRESSION OF TRAFFIC. (APROXIMATLY 17 SIGNALS INCLUDED)  | 12/31/2020               | 12/31/2020               | 6/30/2021                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO REQUIRED ADDITIONAL AGREEMENTS. CITY IS IN PROCESS OF OBTAINING THE AGREEMENTS. |
| WHITTIER    | LAF7519    | WHITTIER GREENWAY TRAIL EAST EXTENSION: THIS PROJECT IS LOCATED IN THE CITY OF WHITTIER. IT WILL IMPLEMENT A TWO-MILE CLASS I BIKE/ PEDESTRIAN PATH ON A CITY-CONTROLLED EASEMENT ALONG THE UNION PACIFIC RAILROAD CORRIDOR FROM MILLS AV TO LEFFINGWELL RD, AND IT WILL ALSO PROVIDE A TRAILHEAD EAST OF MILLS AV. THE PROJECT PROMOTES A REGIONAL BIKEWAY CORRIDOR BY EXTENDING THE 4.5-MILE WHITTIER GREENWAY TRAIL EAST AT THE CITY AND LA COUNTY LIMITS. \$247 IN TOLL CREDITS ADDED IN FY 20 TO MATCH CMAQ | 12/31/2020               | 12/31/2020               | 12/31/2020                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.   |
| WHITTIER    | LATP16S011 | WHITTIER GREENWAY TRAIL EAST EXTENSION GAP CLOSURE. ACQUISITION OF FINAL 0.5 MILE AND CONSTRUCTION/COMPLETION OF FINAL 2.8 MILES OF THE 7.3-MILE WHITTIER GREENWAY TRAIL, A CLASS I BICYCLE AND PEDESTRIAN TRAIL ALONG SOUTHERN BOUNDARY OF WHITTIER, CONNECTING LA & ORANGE COUNTY.   | 4/15/2019                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.   |

| TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMs |            |  |                          |                          |                           |  |
|---|------------|--|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY   | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS                                     |
| ANTELOPE VALLEY TRANSIT AUTHORITY                         | LA9918786  | FIVE NEW 30 FT ELECTRIC VEHICLES TO OPERATE A NEW ON DEMAND SERVICE  | 6/30/2025                | N/A                      | COMPLETE                  |  |
| BURBANK   | LA0G1211   | THIS PROJECT WOULD PROVIDE TRAFFIC SIGNAL UPGRADES, SIGNAL CONTROLLER UPGRADES, TIMING PLANS, AND TRAFFIC SIGNAL SYSTEM MONITORING TO INTERSECTIONS ON ARTERIAL STREETS WITHIN 1 MILE OF THE INTERSTATE 5 CORRIDOR. SCOPE INCLUDES AUGMENTING BURBANK TMC STAFF FOR MONITORING SIGNAL COORDINATION AND POLICE TRAFFIC CONTROL DURING THE LIFE OF THE CONSTRUCTION PROJECT. | 7/30/2019                | 6/30/2021                | COMPLETE                  |  |
| BURBANK   | LAF9502    | TRAFFIC RESPONSIVE SYSTEM INVOLVING ADVANCED TRAFFIC CONTROLLERS, COMMUNICATIONS, VIDEO SURVEILLANCE, AND BICYCLE AND SYSTEM DETECTION FOR 33 INTERSECTIONS IN THE CITY OF BURBANK   | 12/21/2021               | 12/21/2021               | 12/21/2021                | LAF9502 IS A COMMITTED TCM PROJECT IN CITY OF MONTEREY PARK. |
| CALABASAS   | LAF9300    | THE PROPOSED PROJECT IS TO SYNCHRONIZE AND ADD INTERCONNECT ALONG LAS VIGENES ROAD AND SYNCHRONIZE MULHOLLAND HIGHWAY AND OLD TOPANGA CANYON ROAD  | 6/30/2022                | 6/30/2022                | COMPLETE                  |  |
| CALTRANS  | LA000548   | 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.)   | 2030/2015                | 1/30/2021                | COMPLETE                  |  |
| CALTRANS  | LA0G1116   | ROUTE 001: PACIFIC COAST HIGHWAY AND PARALLEL ARTERIALS FROM I-105 TO I-110: SIGNAL SYNCHRONIZATION (EA 30990 PPNO 4800)   | 12/31/2019               | 12/31/2019               | COMPLETE                  |  |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMs**

| LEAD AGENCY                | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|----------------------------|------------|---|--------------------------|--------------------------|---------------------------|--------------------------|
| CARSON, CITY OF            | LAF7322    | BROADWAY INTERSECTION IMPROVEMENTS TRAFFIC SIGNAL MODIFICATION: DESIGN AND MODIFY FIVE SIGNALIZED INTERSECTIONS ON BROADWAY BETWEEN ALONDRA BLVD AND VICTORIA ST TO INCLUDE LONGER SIGNAL MAST ARMS TO IMPROVE VISIBILITY OF SIGNAL INDICATIONS, IMPROVE LIGHTING, UPGRADE SIGNAL CABINET AND EQUIPMENT, IMPROVE SIGNAL TIMING, AND IMPROVE THE OPERATION OF THE INTERSECTIONS BY ADDING PROTECTIVE/PERMISSIVE LEFT-TURN PHASING AS WARRANTED.  | 12/31/2017               | 12/31/2019               | COMPLETE                  |                          |
| COMPTON                    | LAE2194    | GREENLEAF ROW COMMUNITY ENHANCEMENT PROJECT DESIGN AND CONSTRUCTION OF BIKEWAY PED WALKWAY AND UPGRADE SIGNALIZATION  | 6/30/2017                | N/A                      | COMPLETE                  |                          |
| COVINA                     | LAF5501    | CITY OF COVINA BICYCLE NETWORK- CONSTRUCT CLASS II BIKE LANES ON CITRUS AV, FRONT ST, SECOND AV, BADILLO ST, CYPRESS ST, HOLLENBECK AVE, COVINA ST, AND COLLEGE ST. CONSTRUCT CLASS III BIKE LANES ON BADILLO ST. THIS PROJECT PROVIDES DIRECT CONNECTIVITY TO A REGIONALLY SIGNIFICANT BIKE-TRANSIT HUB IDENTIFIED IN METRO'S 2006 BICYCLE TRANSPORTATION STRATEGIC PLAN. THE PROJECT WILL PROVIDE BIKE TRAFFIC SIGNAL DETECTOR LOOPS, ADJUSTMENTS TO TRAFFIC SIGNALS, AND SECURE BIKE PARKING IN DOWNTOWN COVINA. | 4/30/2019                | N/A                      | COMPLETE                  |                          |
| CULVER CITY MUNI BUS LINES | LAF3317    | BUS SIGNAL PRIORITY IN CULVER CITY. DESIGN, DEVELOP & INSTALL WIRELESS BUS SIGNAL PRIORITY SYSTEM ON CULVER CITY BUS FLEET AND AT INTERSECTIONS TO INCREASE OPERATION EFFICIENCY & TRAVEL TIME SAVINGS. THE PROJECT INCLUDES INTERSECTIONS WITH TRANSIT SERVICE WITHIN THE BOUNDARY OF THE CITY OF CULVER CITY.   | 6/30/2017                | 6/30/2020                | COMPLETE                  |                          |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY                | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|----------------------------|------------|---|--------------------------|--------------------------|---------------------------|--------------------------|
| CULVER CITY MUNI BUS LINES | LAF3729    | REAL-TIME BUS ARRIVAL INFORMATION SYSTEM. DEVELOP & INSTALL ON 60 BUS STOP REAL-TIME BUS ARRIVAL INFORMATION SYSTEM USING INTELLIGENT TRANSPORTATION SYSTEM (ITS) TECHNOLOGY TO DISSEMINATE NEXT BUS INFO TO TRAVELERS. THE PROJECT'S PHYSICAL COMPONENT IS LOCATED AT BUS STOPS AND TRANSIT CENTER WITHIN THE CITY OF CULVER CITY. THE NON-PHYSICAL COMPONENT OF THE PROJECT IS LOCATED ON A WEB SERVER. | 6/30/2018                | 6/30/2020                | COMPLETE                  |                          |
| DOWNEY                     | LAF3304    | WOODRUFF AV FIBER-OPTIC TRAFFIC SIGNAL COMMUNICATIONS PROJ. INSTALL FIBER-OPTIC COMMUNICATION & VIDEO DETECTION SYSTEM ON WOODRUFF AV & INTERCONNECT IT TO EXISTING FIBER BACKBONE TO DEVELOP AN ETHERNET-BASED COMMUNICATION NETWORK.  | 7/31/2018                | 12/31/2021               | COMPLETE                  |                          |
| FOOTHILL TRANSIT ZONE      | LA0B311    | PARK AND RIDE FACILITY (TRANSIT ORIENTED NEIGHBORHOOD PROGRAM) IN THE CITY OF INDUSTRY. AZUSA PROJECT UNDER LAF3434.  | 2/31/2015                | 12/31/2020               | COMPLETE                  |                          |
| GLENDALE                   | LA0G1208   | TRAFFIC SIGNAL SYNCHRONIZATION – ALONG PARALLEL ARTERIALS, I-5 NORTH CORRIDOR: THIS PROJECT PROVIDES FOR AN UPGRADE TO THE TRAFFIC SIGNAL COMMUNICATION FACILITIES TO IMPROVE SIGNAL COORDINATION ALONG REGIONAL ARTERIALS IN THE VICINITY OF THE I-5 NORTH CONSTRUCTION CORRIDOR.  | 8/31/2017                | 12/31/2020               | COMPLETE                  |                          |
| GLENDALE                   | LA0G809    | CONSTRUCTION OF CITYWIDE BIKEWAY FACILITY THIS PROJECT INCLUDES CONSTRUCTION OF CLASS II, AND SHARROWS RECOMMENDED IN THE GLENDALE BICYCLE MASTER PLAN AND INSTALLATION OF CITYWIDE BIKE RACKS, AND OTHER AMENITIES RELATED TO BICYCLE. THE PROJECT LENGTH MAY INCLUDE OVER 12 MILES OF BIKE LANES.   | 12/1/2018                | N/A                      | COMPLETE                  |                          |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMs**

| LEAD AGENCY     | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|-----------------|------------|---|--------------------------|--------------------------|---------------------------|--------------------------|
| HAWTHORNE       | LA0G1321   | THE SCOPE INVOLVES ALL PHASES PA/ED, PS&E, ROW AND, CONSTRUCTION. THE PROJECT WILL ENVIRONMENTALLY CLEAR AND DESIGN TRAFFIC SIGNAL MODIFICATIONS, TRAFFIC STRIPING, ADJUSTMENT OF UTILITIES, EXCAVATION AND REMOVAL OF EXISTING PAVEMENT, CONCRETE, ASPHALT, CONSTRUCTION OF CURB, GUTTER, SIDEWALKS, DRIVEWAYS, RETAINING WALLS, STORM DRAIN, RAISED MEDIANS AND ADA RAMPS. ADDITIONALLY, OTHER ITEMS NOT LISTED HERE MAY BE NECESSARY TO COMPLETE THE IMPROVEMENTS. | 6/15/2019                | 12/31/2021               | 12/31/2021                | NON-REPORTABLE TCM.      |
| HAWTHORNE       | LA0G1353   | PROJECT ENHANCES EXISTING MULTI-MODAL SERVICES AS WELL AS INTEGRATING NEW SUCH AS A CLASS II BIKE LANE IMPROVED PEDESTRIAN SUPPORT SUCH AS WIDER SIDEWALK PEDESTRIAN CROSSING SIGNALS WITH COUNTDOWN CAPABILITY IMPROVED ACCESS BETWEEN TRANSIT VEHICLES AND TRANSIT PATRONS THROUGH RELOCATION AND ADJUSTMENT OF TRANSIT STOPS AND IMPROVED SIGNALIZATION ALONG THE BOULEVARD  | 12/1/2021                | 12/1/2021                | COMPLETE                  |                          |
| HUNTINGTON PARK | LAF7312    | HUNTINGTON PARK SIGNAL SYNCHRONIZATION & BUS SPEED IMPROVEMENT: (1) SYNCHRONIZES SIGNALIZED INTERSECTIONS, RECONFIGURES TRAFFIC LANES TO ALLOW DUAL TURNING LANES, INSTALLS CHANGEABLE MESSAGE SIGNS ALONG PACIFIC BL. (2) SIGNAL IMPROVEMENTS INCLUDING CONTROLLER UPGRADES, NEW MASTS, VIDEO ACTIVATED TRAFFIC CONTROLLERS, AND SYNCHRONIZATION OF SIGNALIZED MID-BLOCK PEDESTRIAN CROSSINGS ON PACIFIC BL.   | 3/20/2019                | 2/28/2020                | COMPLETE                  |                          |
| HUNTINGTON PARK | LAF7702    | DOWNTOWN HUNTINGTON PARK I-PARK SYSTEM IMPLEMENTATION: PROVIDES 4 CHANGEABLE MESSAGING PARKING SIGNS, 12 WAYFINDING PARKING SIGNS, 10 BICYCLE RACKS, AND 6 BICYCLE LOCKERS AT THE DOWNTOWN SHARED PARKING DISTRICT ALONG PACIFIC BL TO IMPROVE BICYCLE ACCESS AND IMPROVE TRAFFIC CIRCULATION.  | 6/30/2019                | 3/31/2020                | COMPLETE                  |                          |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|-------------|------------|---|--------------------------|--------------------------|---------------------------|--------------------------|
| INGLEWOOD   | LA0G1502   | PROJECT WILL INCREASE EFFICIENCY AND REDUCE CONGESTION DUE TO REDUCTION OF TIME OF VEHICLES ON IDLED AT THE NON-SYNCHRONIZED 16 INTERSECTIONS AND THUS ALLOW TRAFFIC FLOW TO BE CONSISTENT. SYNCHRONIZING THE TRAFFIC SIGNALS, WILL ALLEVIATE HEAVY TRAFFIC GENERATED DUE TO THE CLOSE PROXIMITY OF PRAIRIE AVENUE TO THE I-105 FREEWAY, I-405 FREEWAY AND HOLLYWOOD PARK CASINO AND THE NEW NFL STADIUM. PROVIDING SIGNAL COORDINATION WILL SIGNIFICANTLY BENEFIT BOTH THE TWO FREEWAYS AND THE CITY OF INGLEWOOD. | 6/30/2020                | 6/30/2020                | COMPLETE                  |                          |
| INGLEWOOD   | LA0G1555   | THE PROJECT WILL UPGRADE TRAFFIC SIGNALS AND SYNCHRONIZATION ACROSS 6 INTERSECTIONS ALONG LA CIENEGA BLVD. THE EXISTING TRAFFIC SIGNALS ARE USING COMBINATION 170 AND 2070 CONTROLLERS WITH MCCAIN 233 AND 2033 SOFTWARE. AS PART OF THE LA WALAMP PROJECT, THE CITY OF INGLEWOOD WILL BE UPGRADING ALL INTERSECTIONS TO THE 2070ATC PLATFORM AND UPGRADING THE COMMUNICATION DEVICES TO BRING THE INTERSECTIONS ONLINE AT THE CITY TRAFFIC MANAGEMENT SYSTEM.  | 3/31/2020                | 3/31/2020                | COMPLETE                  |                          |
| INGLEWOOD   | LAF5300    | CITY OF INGLEWOOD ITS - PHASE IV. 2.5 MILES OF FIBER-OPTICS ON LA CIENEGA BLVD., CENTINELA AVE., FLORENCE AVE. AND PRAIRIE AVE. NEW CCTV, SPEED DETECTION SYSTEMS AND WEB-BASED TRAVELER INFORMATION. UPGRADE THE CURRENT TRAFFIC CONTROL SYSTEM (TCS) TO ADAPTIVE TCS AND REPLACE 4 TYPE 170 CONTROLLERS WITH TYPE 2070 CONTROLLERS ON PRAIRIE AVE. THERE ARE APPROXIMATELY 23 INTERSECTIONS THAT WILL RECEIVE VARIOUS ITS IMPROVEMENTS. AND, UPGRADE LEGACY ETHERNET SWITCHES TO ENHANCE OPERATIONAL SYSTEM.      | 12/31/2019               | 12/31/2019               | COMPLETE                  |                          |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMs**

| LEAD AGENCY        | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS                        |
|--------------------|------------|---|--------------------------|--------------------------|---------------------------|---|
| LA VERNE           | LAF7524    | LA VERNE REGIONAL COMMUTER BICYCLE GAP CLOSURE PROJECT. A RANGE OF PROPOSED ENHANCEMENTS WILL SIGNIFICANTLY IMPROVE THE BICYCLE INFRASTRUCTURE IN THE CITY OF LA VERNE AND STRENGTHEN REGIONAL CONNECTIVITY BY CLOSING CRITICAL GAPS IN AN INTEGRATED BIKE NETWORK SPANNING THE NORTHEASTERN SAN GABRIEL VALLEY   | 12/1/2019                | 6/30/2020                | COMPLETE                  |   |
| LONG BEACH         | LAF7313    | LONG BEACHS METRO BLUE LINE SIGNAL PRIORITIZATION: (1) ENHANCES TRANSIT SIGNAL PRIORITIES AT 33 SIGNALIZED INTERSECTIONS ALONG METRO BLUE LINE (MBL) ROUTE, (2) IMPROVES LRT RAILROAD CROSSING AT SPRING ST AND METRO BLUE LINE, AND (3) UPGRADES BUS SIGNAL PRIORITY CONTROLLERS AT 52 SIGNALIZED INTERSECTIONS ALONG ATLANTIC AVE BETWEEN SR-91 AND OCEAN BLVD. SAFETY TYPE OF PROJECT.   | 12/30/2020               | 12/30/2020               | COMPLETE                  |   |
| LOS ANGELES COUNTY | LAF1511    | EASTSIDE LIGHT RAIL BIKE INTERFACE PROJECT. PROJECT INCLUDES DESIGN AND CONSTRUCTION OF BIKE ROUTES WITH APPROPRIATE SIGNAGE AND STRIPING TO ACCESS METRO GOLD LINE STATIONS. TOLL CREDITS - LOCAL AND STATE HWYOF \$20 WILL BE USED TO MATCH FY16 FEDERAL FUNDS FOR THE CON PHASE  | 10/21/2014               | 12/31/2019               | COMPLETE                  |   |
| LOS ANGELES COUNTY | LAF5314    | GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDORS PROJECT - IMPROVE TRAFFIC SIGNAL OPERATIONS BY UPGRADING EACH TRAFFIC SIGNAL TO FEDERAL AND STATE STANDARDS, PROVIDING ADDITIONAL VEHICLE DETECTION TO ENABLE OPERATION AS A FULLY TRAFFIC-ACTUATED SIGNAL, INSTALLING THE APPROPRIATE COMPONENTS TO ENABLE EACH SIGNAL TO BE CAPABLE OF TIME-BASED COORDINATION AND RETIMING SIGNALS TO IMPROVE THE OVERALL PROGRESSION OF TRAFFIC.(APPROXIMATELY 17 SIGNALS INCLUDED) | 6/30/2019                | 6/30/2020                | 6/30/2020                 | LAF5314 IS A COMMITTED TCM PROJECT IN WHITTIER. |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY            | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|------------------------|------------|---|--------------------------|--------------------------|---------------------------|--------------------------|
| LOS ANGELES COUNTY     | LAF5514    | VERMONT AVE BIKE LANE - MANCHESTER BLVD TO EL SEGUNDO BLVD. FUNDS ARE REQUESTED TO DESIGN AND CONSTRUCT CLASS II BIKE LANES ON VERMONT AV (3.0 MILES). SHORT TERM BICYCLE RACKS (14) ARE ALSO PROPOSED AT KEY DESTINATIONS. TOLL CREDITS - LOCAL AND STATE HWY OF \$10 WILL BE USED TO MATCH FY17 FEDERAL FUNDS FOR THE CON PHASE   | 2/26/2019                | 5/30/2020                | COMPLETE                  |                          |
| LOS ANGELES COUNTY     | LAF5515    | FLORENCE METRO BLUE LINE STATION BIKEWAY ACCESS IMPROVEMENTS. DESIGN AND CONSTRUCT 11.19 MILES OF CLASS III BIKE ROUTES WITH SHARROWS AND ENHANCED TREATMENTS (BICYCLE BOULEVARD). SHORT-TERM BICYCLE PARKING WILL BE PROVIDED AND LIMIT LINE LOOP DETECTORS WILL BE UPGRADED TO DETECT BICYCLES AT ALL REQUIRED SIGNALIZED INTERSECTIONS. \$176K IN TOLL CREDITS WILL BE USED TO MATCH FEDERAL FUNDS (ATP AND STP-LOCAL) | 10/30/2020               | 10/30/2020               | COMPLETE                  |                          |
| LOS ANGELES COUNTY     | LAF7703    | EXPERIENCELA 3.0-MOBILITY IN THE CLOUD : DEVELOPS AND IMPLEMENTS CLOUD COMPUTING BASED SOFTWARE TECHNOLOGY TO PROVIDE TRANSIT USERS LOCATION SPECIFIC INFORMATION VIA PERSONAL MOBILE DEVICES AND INTERACTIVE KIOSKS AT KEY TRANSPORTATION FACILITIES.  | 6/30/2019                | N/A                      | COMPLETE                  |                          |
| LOS ANGELES COUNTY MTA | LA0C10     | MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, LA CIENEGA INTERMODAL CENTER)  | 12/31/2019               | 12/31/2019               | COMPLETE                  |                          |
| LOS ANGELES COUNTY MTA | LA0C8114   | LA CNTY RIDESHARE SERVICES; PROVIDE COMMUTE INFO, EMPLOYER ASSISTANCE AND INCENTIVE PROGRAMS THROUGH CORE & EMPLOYER RIDESHARE SERVICES & MTA INCENTIVE PROGRAMS. PPNO 9003   | 2009                     | 6/30/2021                | COMPLETE                  |                          |
| LOS ANGELES COUNTY MTA | LA0F021    | EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA  | 12/31/2017               | N/A                      | COMPLETE                  |                          |



**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMs**

| LEAD AGENCY            | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS                           |
|------------------------|------------|---|--------------------------|--------------------------|---------------------------|--|
| LOS ANGELES COUNTY MTA | LA0G1051   | EXTEND SEVERAL OF THE STUB-END TRACKS IN UNION STATION TO CONNECT WITH EXISTING MAINLINE TRACKS. THE PROJECT WILL SERVE THE EXISTING METROLINK, AMTRAK, AND NEW HIGH SPEED TRAIN PROJECT IN THIS CORRIDOR. IT WILL INCLUDE THE PREPARATION OF AN UPDATED ENVIRONMENTAL REPORT AND CLEARANCE, PREPARATION OF THE P/E DOCUMENTATION, PREPARATION OF FINAL PLANS, SPECIFICATIONS AND ESTIMATES, AND THE CONSTRUCTION OF THE PROJECT.                         | 2/28/2019                | 6/30/2021                | 6/30/2021                 | CORRECTED AS EXEMPT VIA 2019 FTIP AMENDMENT #19-05 |
| LOS ANGELES COUNTY MTA | LA0G1149   | IMPROVEMENTS AT FOUR SITES ALONG CESAR CHAVEZ AVENUE, THE PERIMETER OF THE LOS ANGELES UNION STATION, AT ALAMEDA AND VIGNES STREETS. LAND WILL BE ACQUIRED FOR A BUS PAVILION, BIKE FACILITIES, AND ENHANCED LANDSCAPING AT ONE SITE. STREET FURNITURE WILL BE REPLACED AND UPDATED AT THE THREE OTHER SITES. A CONTINENTAL CROSSWALK WILL BE INSTALLED ON ALL FOUR SEGMENTS OF THE INTERSECTION AT CESAR CHAVEZ AVENUE AND VIGNES STREET                 | 12/31/2019               | 6/30/2020                | 6/30/2020                 | NON-REPORTABLE TCM.                                |
| LOS ANGELES COUNTY     | LA0G1161   | CRENSHAW/LAX ACCOMMODATIONS NEAR 96TH STREET/AVIATION BOULEVARD NOT TO PRECLUDE FUTURE METRO RAIL CONNECTIONS. TOLL CREDITS OF \$2,127 WILL BE UTILIZED IN FY17/18 TO MATCH CMAQ FOR CON. THE ACCOMMODATIONS IDENTIFIED TO DATE INVOLVE UTILITY RELOCATION, REDESIGN AND CONSTRUCTION OF MAINLINE TRACKS TO PROVIDE FOR FUTURE STATION PLATFORMS AT AMC (96TH STREET) TRANSIT STATION, RELOCATION OF SPECIAL TRACK WORK, AND GRADE CROSSING MODIFICATIONS | 12/31/2019               | 12/31/2019               | COMPLETE                  |  |
| LOS ANGELES, CITY OF   | LA0G1216   | UPGRADE EXISTING ATSAC TRAFFIC SIGNALS IN THE GLENOAKS/SAN FERNANDO AND I-5 FREEWAY CORRIDOR TO INCLUDE REAL-TIME ADAPTIVE TRAFFIC AND SIGNAL CONTROL CAPABILITY, INSTALL 2 ADDITIONAL VIDEO SURVEILLANCE AND ITS COMMUNICATIONS EQUIPMENT, AND RE-TIME TRAFFIC SIGNAL TIMING TO ACCOMMODATE TRAFFIC FLUCTUATIONS.  | 7/30/2020                | 7/30/2020                | COMPLETE                  |  |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY          | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|----------------------|------------|--|--------------------------|--------------------------|---------------------------|--------------------------|
| LOS ANGELES, CITY OF | LAF1708    | HOLLYWOOD INTEGRATED MODAL INFORMATION SYSTEM. INSTALLATION OF ELECTRONIC, DIRECTION AND PARKING AVAILABILITY SIGNS WITH INTERNET CONNECTIVITY TO PROVIDE ADVANCE AND REAL-TIME INFORMATION INTENDED TO INCREASE TRANSIT RIDERSHIP   | 2015                     | 12/31/2019               | COMPLETE                  |                          |
| LOS ANGELES, CITY OF | LAF3646    | ARTS DISTRICT/LITTLE TOKYO GOLD LINE STATION LINKAGES. PEDESTRIAN ENHANCEMENTS INCLUDING SIDEWALK/PATH PAVING; PED LIGHTS; STREET TREES/PLANTING; DISTRICT SIGNAGE; ENTRY ELEMENTS; STREET FURNITURE; CROSSWALK PAVING; AND BIKE PARKING. (10 BIKE RACKS)  | 6/30/2019                | 3/31/2020                | COMPLETE                  |                          |
| LOS ANGELES, CITY OF | LAF5317    | ITS PLATFORM UPGRADES-THIS PROJECT INCLUDES TWO PARTS: COMPUTER NETWORK ARCHITECTURE UPGRADE (CNA) AND COMMUNICATIONS SYSTEM & CENTRAL COMPUTER CORE UPGRADE (CSC). THE CNA WILL INCREASE CAPACITY OF THE ATSAC CENTRAL COMPUTER NETWORK. THE CSC INVOLVES UPGRADE OF NEW SOFTWARE COMMUNICATIONS STACKS TO INCREASE CAPABILITY OF EACH COMMUNICATIONS CHANNEL TO TRANSMIT VARIOUS TRAFFIC DATA. | 6/30/2019                | 2/28/2021                | COMPLETE                  |                          |
| LOS ANGELES, CITY OF | LAF5620    | EXPO LINE - TRANSIT/PEDESTRIAN LINKAGES - WEST. IT WILL FUND PEDESTRIAN IMPROVEMENTS BY INSTALLING DECORATIVE SIDEWALKS, STREET TREES, NEW AND UPGRADED ACCESS RAMPS, TRASH RECEPTACLES, BENCHES, BICYCLE RACKS, PEDESTRIAN LIGHTING, AND DECORATIVE CROSSWALKS. FUNDS ARE REQUESTED FOR DESIGN AND CONSTRUCTION COSTS. PEDESTRIAN LINKAGES 2.5 MILES.   | 7/1/2019                 | N/A                      | COMPLETE                  |                          |
| LOS ANGELES, CITY OF | LAF7131    | CENTURY BOULEVARD EXTENSION BETWEEN GRAPE STREET AND ALAMEDA STREET  | 12/31/2020               | 12/31/2020               | COMPLETE                  |                          |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY          | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|----------------------|------------|--|--------------------------|--------------------------|---------------------------|--------------------------|
| LOS ANGELES, CITY OF | LAF7628    | WATTS STREETScape IMPROVEMENTS PHASE 2: INSTALLS ADA RAMPS, LANDSCAPING STREET TREES, STREET FURNITURE, PED LIGHTING, CROSSWALK ENHANCEMENTS, CURB EXTENSIONS, SHARROWS, AND PED & BIKE WAYFINDING SIGNAGE.  | 12/31/2019               | 12/31/2019               | COMPLETE                  |                          |
| MONTEREY PARK        | LA0G1181   | 2.86 MILES CLASS III BIKE PATH. 1.96 MILES CLASS II BIKE PATH CONVERTED FROM ON-STREET PARKING AND MEDIAN. CLASS III BIKE PATH: MONTEREY PASS RD/GARVEY AVE (2.86 MILE). CLASS II BIKE PATH: CESAR CHAVEZ/RIGGIN (1.96 MILE)   | 12/31/2018               | N/A                      | COMPLETE                  |                          |
| PALMDALE             | LAF7121    | RANCHO VISTA BOULEVARD WIDENING : WIDENS TWO SEGMENTS OF RANCHO VISTA BLVD (TOTAL 1.4 MILES) BETWEEN 23RD ST W AND 15TH ST W (0.9 MILE) AND BETWEEN ARNIE QUINONES PARK AND WEST AV N (0.5 MILES), TO ACCOMMODATE 3 CONTINUOUS LANES WITHOUT GAPS OR BOTTLENECKS, 10-FT SIDEWALK, AND 5-FT CLASS III BIKE ROUTE IN EACH DIRECTION.   | 3/30/2020                | 6/30/2020                | COMPLETE                  |                          |
| PASADENA             | LAF3301    | METRO GOLD LINE AT-GRADE CROSSING MOBILITY ENHANCEMENTS. DEPLOYMENT OF ITS AT SIGNALIZED INTERSECTIONS ADJACENT TO METRO GOLD LINE AT-GRADE CROSSINGS TO PROVIDE ADAPTIVE TRAFFIC SIGNAL CONTROL TO IMPROVE MOBILITY & ENHANCE SAFETY. PROJECT INCLUDES 14 INTERSECTIONS.  | 7/31/2019                | N/A                      | COMPLETE                  |                          |
| PASADENA             | LAF5305    | MOBILITY CORRIDORS - ROSE BOWL ACCESS SYSTEMS ALONG COLORADO BL, LINCOLN BL AND ORANGE GROVE BL IN THE CITY OF PASADENA. SIGNAL SYNCHRONIZATION OF 28 INTERSECTIONS - UPGRADED AND SIGNAL SYNC. PROJECT IMPROVEMENTS INCLUDE: NEW 332-TYPE TRAFFIC-SIGNAL CABINETS, ADVANCED TYPE 2070 TRAFFIC-SIGNAL CONTROLLERS, NEW VEHICULAR VIDEO-DETECTION SYSTEMS AND ADVANCED COMMUNICATION SYSTEMS (FIBER OPTIC CABLE AND COMMUNICATION DEVICES NECESSARY) TO ALLOW FOR CONNECTIVITY TO THE CITY'S TMC. | 12/1/2019                | N/A                      | COMPLETE                  |                          |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMs**

| LEAD AGENCY   | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
|---------------|------------|---|--------------------------|--------------------------|---------------------------|--|
| POMONA        | LA0G1135   | DESIGN AND CONSTRUCT 14.5 MILE OF NEW BIKEWAYS AND IMPROVE PEDESTRIAN SAFETY THROUGH CROSSING IMPROVEMENTS AT EIGHT MAJOR INTERSECTIONS. BIKE IMPROVEMENTS INCLUDE 3.8 MILES OF CLASS II BUFFERED BIKE LANES, 2.9 MILES OF CLASS II BIKE LANES, AND 7.8 MILES OF CLASS III BIKE ROUTES.   | 9/30/2019                | N/A                      | COMPLETE                  |  |
| SANTA CLARITA | LA0G1028   | CONSTRUCT A PARK AND RIDE AT STATE ROUTE 14 AND NEWHALL AVENUE.   | 1/30/2019                | N/A                      | COMPLETE                  |  |
| SANTA CLARITA | LA0G1567   | INTEGRATE SEVEN TRAFFIC SIGNALS ALONG SIERRA HWY INTO THE CITY'S INTELLIGENT TRANSPORTATION SYSTEM TO PROVIDE COORDINATED SIGNAL TIMING. INCORPORATE SIERRA HWY INTO THE CITY'S ADAPTIVE TRAFFIC SIGNAL SYSTEM. THIS PROJECT ALSO INCLUDES VARIOUS INTERSECTION IMPROVEMENTS ALONG SIERRA HWY INCLUDING LEFT-TURN POCKET EXTENSIONS, RESTRIPIING, AND DYNAMIC LANE UTILIZATION TECHNOLOGY.  | 11/30/2022               | 11/30/2022               | 11/30/2022                | INADVERTENTLY IDENTIFIED AS A COMMITTED TCM IN 2019 FTIP – NO FUNDING WAS PROGRAMMED FOR EITHER RIGHT-OF-WAY OR CONSTRUCTION IN FIRST TWO YEARS. |
| SANTA CLARITA | LAF5303    | DEPLOYS AN ADAPTIVE TRAFFIC SIGNAL SYSTEM ON 12 CORRIDORS WITH 101 TRAFFIC SIGNALS: MCBEAN PKWY, MAGIC MOUNTAIN PKWY, WILEY CANYON RD, ORCHARD VILLAGE RD, LYONS AV, RAILROAD AV, NEWHALL AV, BOUQUET CNYN RD, GOLDEN VALLEY RD, NEWHALL RANCH RD, SIERRA HWY, AND VIA PRINCESSA.   | 12/1/2019                | 2/28/2020                | COMPLETE                  |  |
| SANTA CLARITA | LAF7301    | INTELLIGENT TRANSPORTATION SYSTEMS (ITS) PHASE VI: (1) COORDINATES SIGNAL TIMING ALONG 19 CORRIDORS TO ENHANCE THE ADAPTIVE SYSTEMS PERFORMANCE. (2) INSTALLS ADDITIONAL SYSTEM DETECTION AT STRATEGIC LOCATIONS. (3) COMPLETES THE CITY'S FIBER OPTIC INTERCONNECTION SYSTEM ALONG AVENUE SCOTT, AVENUE STANFORD, AND COPPERHILL DR TO COMMUNICATE WITH CITY'S EMERGENCY OPERATIONS CENTER | 12/31/2020               | 12/31/2020               | COMPLETE                  |  |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY                            | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|--|------------|--|--------------------------|--------------------------|---------------------------|--------------------------|
| SANTA MONICA                           | LAF3505    | BIKE NETWORK LINKAGES TO EXPOSITION LIGHT RAIL PROJECT. BIKE NETWORK ENHANCEMENTS TO SUPPORT EXPOSITION LINE. INCREASED SAFETY AND CONVENIENCE WITH SIGNAL DETECTION, HIGHLY VISIBLE LANE MARKINGS AND NEW BIKE RACKS. THE PROJECT AREA IS LOCATED THROUGHOUT THE CITY OF SANTA MONICA AND NO MORE THAN TWO MILES FROM THE PROPOSED EXPOSITION LIGHT RAIL LINE STATIONS. | 12/31/2016               | 12/31/2019               | COMPLETE                  |                          |
| SOUTHERN CALIF REGIONAL RAIL AUTHORITY | LA0G639    | PACIFIC SURFLINER CORRIDOR VAN NUYS NORTH PLATFORM IMPROVEMENTS. THE PROJECT WILL REPLACE THE SOUTH SIDE PLATFORM WITH A CENTER PLATFORM TO SERVE BOTH MAIN LINE TRACKS, UPGRADE ONE MILE OF MAIN LINE TRACK AND UPGRADE CROSSEVERS TO HIGHER SPEED AUTOMATIC. THE PROJECT ALSO INCLUDES UTILITY RELOCATION.   | 6/30/2020                | 6/30/2020                | COMPLETE                  |                          |
| TORRANCE                               | LATP16M013 | DOWNTOWN TORRANCE ACTIVE TRANSPORTATION IMPROVEMENT PROJECT. THE CITY OF TORRANCE WILL ENHANCE PEDESTRIAN AND BIKE USE IN HISTORIC DOWNTOWN BY COMPREHENSIVELY OVERHAULING 100,000 SQUARE FEET OF THE SIDEWALK SYSTEM IN THE PROJECT AREA, TRAFFIC STRIPING, SIGNS, PEDESTRIAN SIGNALS, AND BICYCLE PARKING AMENITIES.   | 6/30/2019                | N/A                      | COMPLETE                  |                          |
| VARIOUS AGENCIES                       | LA0B408    | 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 #18, 1934 #20)   | 6/30/2019                | N/A                      | COMPLETE                  |                          |

**TABLE III-1.2 LOS ANGELES COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY      | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|------------------|------------|---|--------------------------|--------------------------|---------------------------|--------------------------|
| WESTLAKE VILLAGE | LA0G598    | DESIGN AND CONSTRUCTION OF A PARK AND RIDE FACILITY (31107 THOUSAND OAKS BLVD) WITH 375 PARKING SPACES AT THE PROPOSED COMMUNITY RECREATIONAL FACILITY WILL CONSTRUCTION OF A ACCESS ROAD, RETAINING WALLS TO THE PARK AND RIDE FACILITY, BUS STOP SHELTER FOR WAITING PASSENGERS, NECESSARY DRAINAGE, UTILITY AND LANDSCAPING AND IRRIGATION IMPROVEMENTS. | 10/1/2019                | N/A                      | COMPLETE                  |                          |

**TABLE III-1.3 LOS ANGELES COUNTY NEW TCMS**

| LEAD AGENCY                       | PROJECT ID | PROJECT DESCRIPTION  | 2021 FTIP COMPLETION DATE |
|-----------------------------------|------------|--|---------------------------|
| ANTELOPE VALLEY TRANSIT AUTHORITY | LA9918787  | UPGRADE AND RENOVATE EXISTING PARKING LOT INTO A NEW TRANSIT CENTER - IN CONJUNCTION WITH ANTELOPE VALLEY COLLEGE  | 9/30/2025                 |
| COMMERCE                          | LA0G1704   | PROJECT INCLUDES TRAFFIC SIGNAL UPGRADES, SIGNAL INTERCONNECT INSTALLATION, ADOPTIVE SIGNAL DETECTION, CONTROL SYSTEM, SOFTWARE, SIGNAL SYNC, TRAFFIC LANE ALIGNMENTS, TRAFFIC SIGNAGE, FREEWAY ON AND OFF RAMP IMPROVEMENTS, AND OTHER ITEMS TO IMPROVE TRAFFIC FLOW AND CAPACITY. 4 INTERSECTIONS WILL RECEIVE SIGNAL SYNC: 1) TRIGGS ST, TELEGRAPH RD, ATLANTIC BLVD, GOODRICH BLVD, AND FERGUSON DR; 2) TELEGRAPH RD AND ATLANTIC BLVD; 3) ATLANTIC BLVD AND EASTERN AVE; AND 4) EASTERN AVE AND STEVENS PL. | 6/30/2026                 |
| COMPTON                           | LA0G1711   | THIS WILMINGTON AVENUE REGIONAL BIKEWAY CORRIDOR CONNECTS EXISTING BIKEWAYS AND LANES AT ROSECRANS AVE ON THE NORTH AND CONTINUES SOUTH TO VICTORIA ST. THIS PROJECT WILL PROVIDE BICYCLE ELEMENTS INCLUDING CLASS II BIKE LANES, PEDESTRIAN LIGHTING, AND MISSING SIDEWALKS GAPS TO PROVIDE SAFE TRAVELS FOR PEDESTRIANS AND BICYCLISTS. THIS CORRIDOR WILL EVENTUALLY CONNECT THE COMPTON CREEK BIKE PATH AT EL SEGUNDO WITH THE METRO BLUE LINE ARTESIA STATION. PROJECT IS 2.5 MILES LONG.                   | 3/31/2025                 |
| COMPTON                           | LA0G1713   | THIS PROJECT AIMS TO DEVELOP AND UPGRADE THE EXISTING AND OBSOLETE CITYWIDE TRAFFIC SIGNAL SYSTEM TO A STATE OF THE ART INTELLIGENT TRANSPORTATION SYSTEM THAT SYNCHRONIZES TRAFFIC SIGNAL ALONG ROSECRANS AV FROM CITY LIMITS TO CITY LIMITS. THERE ARE 20 SIGNAL INTERSECTIONS PLANNED FOR SYNCHRONIZATION.  | 6/30/2025                 |
| DOWNEY                            | LAF5114    | TELEGRAPH ROAD TRAFFIC THROUGHPUT AND SAFETY ENHANCEMENT BETWEEN THE RIO HONDO RIVER CHANNEL TO THE SAN GABRIEL RIVER CHANNEL, A DISTANCE OF 2.2 MILES. PROJECT INVOLVES THE CONSTRUCTION OF RAISED MEDIAN ISLANDS, MINOR WIDENING AT INTERSECTIONS, TRANSIT PRIORITY SYSTEM AND BIKE (2.2 MILES IN LENGTH) AND PEDESTRIAN CIRCULATION IMPROVEMENTS.   | 6/30/2021                 |
| DOWNEY                            | LAF7311    | DOWNEY CITYWIDE TRANSIT PRIORITY SYSTEM PROGRAM: (1) SYNCHRONIZES TRAFFIC SIGNALS ALONG EXISTING TRANSIT ROUTES. (2) INSTALLS NEW FIBER OPTIC COMMUNICATION ALONG 5.5 MILES OF ARTERIAL STREETS TO CONNECT SIGNALS TO THE CENTRAL TRAFFIC MANAGEMENT CENTER. (3) INSTALLS AND INTEGRATES TRANSIT PRIORITY SYSTEM WITH THE TRAFFIC SIGNAL SYSTEM.   | 8/1/2024                  |
| EL SEGUNDO                        | LA9918809  | EXISTING PAVEMENT SHOWS WIDESPREAD SIGNS OF DETERIORATION THROUGHOUT THE CORRIDOR WHICH CONSTITUTES A NEED FOR REHABILITATION. EXISTING CONDITIONS ON EL SEGUNDO BOULEVARD ARE MISSING ADA COMPLIANT CURB RAMPS, LARGER TRAFFIC SIGNAL POLES, DEDICATED BICYCLE FACILITIES INCLUDING BICYCLE DETECTION, AND ADEQUATE PEDESTRIAN CROSSINGS WHICH WILL BE ADDRESSED AT SPECIFIC LOCATIONS AS PART OF THE PROJECT. 12,000 LINEAR FEET OF BIKE LANES (CLASS II AND CLASS III) WILL BE INSTALLED.                     | 11/15/2026                |
| HUNTINGTON PARK                   | LA0G1669   | THIS PROJECT WILL INCLUDE NEW SIGNAL POLES, CONDUIT, WIRING, CONTROLLER CABINETS AND VIDEO DETECTION. THE LOCATIONS INCLUDE SLAUSON AVE AT ALAMEDA ST, SLAUSON AVE AT SANTA FE AVE, SLAUSON AVE AT MILES AVE/SOTO ST, SLAUSON AVE AT BOYLE AVE/STATE ST, SLAUSON AVE AT DOWNEY RD/MALBURG WAY.   | 2/1/2023                  |

**TABLE III-1.3 LOS ANGELES COUNTY NEW TCMS**

| LEAD AGENCY            | PROJECT ID | PROJECT DESCRIPTION  | 2021 FTIP COMPLETION DATE |
|------------------------|------------|--|---------------------------|
| LONG BEACH             | LAF7316    | ARTESIA CORRIDOR ATCS ENHANCEMENT PROJECT: (1) UPGRADES TRAFFIC SIGNALS ALONG ARTESIA BL BETWEEN LONG BEACH BL AND DOWNEY AV TO CONNECT WITH ADAPTIVE TRAFFIC CONTROL SYSTEM (ATCS). (2) INSTALLS CCTV AND CMS ON ARTESIA BL. (3) INSTALLS FIBER OPTIC CABLE AND DEVICES TO CONNECT SIGNALS TO EACH OTHER AND TRAFFIC MANAGEMENT CENTER (TMC). (4) TWO NEW TRAFFIC SIGNALS IN COMPTON (5) INSTALLS CLASS II BIKE LANE IN BOTH DIRECTIONS FROM ATLANTIC AV TO SUSANA RD. (6) PEDESTRIAN IMPROVEMENTS. | 12/31/2021                |
| LONG BEACH             | LAF9130    | ESTABLISHING A GREAT STREET (OR MULTIMODAL CORRIDOR) IN LONG BEACH - IMPLEMENTING THE CITY'S STREET PRIORITIZATION FRAMEWORK. IMPROVEMENT INCLUDES ROUND-ABOUT, BUS SHELTER UPGRADE, BULB-OUT, ENHANCED CROSSING, AND CLASS II BIKE LANE (3 MILES)   | 5/1/2024                  |
| LOS ANGELES COUNTY     | LA0G1486   | THE PROJECT CONSISTS OF DESIGN AND CONSTRUCTION OF 1.86 MILES OF CLASS I BIKE PATH ALONG PUENTE CREEK AND 0.37 MILES OF ENHANCED CLASS III BIKE ROUTE ALONG RIMGROVE AND WITZMAN DRIVE ADJACENT TO THE RIMGROVE COUNTY PARK. THE NON-INFRASTRUCTURE PORTION OF THE PROJECT INCLUDES BICYCLE AND PEDESTRIAN SAFETY EDUCATION AND ENCOURAGEMENT TRAINING WORKSHOPS AND RODEOS TO STUDENTS AT 3 ELEMENTARY, 1 MIDDLE, AND 1 HIGH SCHOOL LOCATED NEAR THE PROPOSED BIKEWAY.                              | 6/30/2023                 |
| LOS ANGELES COUNTY     | LAF7700    | WILLOWBROOK INTERACTIVE INFORMATION KIOSKS: PROVIDES INFORMATION TO PUBLIC TRANSIT USERS BY INSTALLING 3 INTERACTIVE KIOSKS DISPLAYING TRANSIT, NEIGHBORHOOD, AND CULTURAL INFORMATION. THE PROJECT WILL SERVE THE WILLOWBROOK AREA AT MARTIN LUTHER KING JR. HOSPITAL, KENNETH HAHN PLAZA, AND THE METRO WILLOWBROOK/ROSA PARKS BLUE AND GREEN LINE STATION.  | 6/30/2022                 |
| LOS ANGELES COUNTY     | LAF9303    | SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDOR PROJECT. THIS PROJECT INCLUDES TRAFFIC SIGNAL SYNCHRONIZATION ON CRENSHAW BOULEVARD BETWEEN 120TH STREET AND ROSECRANS AVENUE AND DEL AMO BOULEVARD BETWEEN AVALON BOULEVARD AND SUSANA ROAD (APPROX. 15+ SIGNALS) AND ALSO INCLUDES SYSTEMWIDE COORDINATION TIMING, OPERATIONAL IMPROVEMENTS AND ITS.   | 6/30/2027                 |
| LOS ANGELES COUNTY     | LAF9304    | THE DESIGN AND CONSTRUCTION OF TRAFFIC SIGNAL SYNCHRONIZATION AND INTELLIGENT TRANSPORTATION SYSTEM IMPROVEMENTS AND INSTALLATION OF PERFORMANCE MEASUREMENT DEVICES IN THE GATEWAY CITIES AREA. THERE ARE 39 INTERSECTIONS IN THE TSSP ROUTE.   | 6/30/2027                 |
| LOS ANGELES COUNTY MTA | LATP19S011 | DORAN STREET GRADE SEPARATIONS ACTIVE TRANSPORTATION ACCESS PROJECT: THIS PROJECT WILL CONSTRUCT TWO BRIDGES FOR SHARED USE BY PEDESTRIANS AND CYCLISTS ACROSS VERDUGO WASH, SAN FERNANDO ROAD, RAILROAD TRACKS, AND SR-134. LINKED TO LA0G1050 (DORAN STREET AND BROADWAY/BRAZIL SAFETY AND ACCESS PROJECT). THE CURRENT ESTIMATED APPROXIMATE BRIDGE SPAN LENGTHS ARE 300 FT FOR THE RIVER ACCESS BRIDGE AND APPROXIMATELY 400 FT FOR THE RIVER WALK BRIDGE.                                       | 12/31/2024                |
| LOS ANGELES, CITY OF   | LA0G1566   | PURCHASE OF UP TO 120 ELECTRIC 30' TO 35' BUSES FOR THE DASH PROGRAM EXPANSION   | 9/26/2022                 |
| LOS ANGELES, CITY OF   | LAE3764    | SEPULVEDA BOULEVARD CLOSED-CIRCUIT TELEVISION TRAFFIC SIGNAL IMPROVEMENT SIGNAL SYNC   | 4/30/2025                 |



**TABLE III-1.3 LOS ANGELES COUNTY NEW TCMS**

| LEAD AGENCY      | PROJECT ID | PROJECT DESCRIPTION   | 2021 FTIP COMPLETION DATE |
|------------------|------------|---|---------------------------|
| MALIBU           | LA0G1748   | THIS PROJECT AIMS TO IMPROVE SAFETY AND TRAFFIC FLOW BY PROVIDING STRIPING AND SIGNAGE FOR BICYCLES, A CONNECTING BIKE PATH ALONG THE BEACH, SEPARATION OF PEDESTRIANS AND BICYCLES FROM THE ACTIVE ROADWAY, CONNECTIVITY TO PACIFIC COAST HIGHWAY, A SAFE PATHWAY FOR PEDESTRIANS, A SAND WALL, AND DRIVEWAYS FOR LIFEGUARD TOWER ACCESS. THE PROPOSED BICYCLE FACILITY WILL INCLUDE 1,200 FT OF CLASS I, 1,800 FT OF CLASS II, AND 3,800 FT OF CLASS III BIKE LANES. THE PEDESTRIAN PATH IS 1,350 FT. | 6/30/2021                 |
| NORWALK          | LATP17S028 | DESIGN AND CONSTRUCT 12,000 LF OF CLASS 2 BICYCLE LANES AND IMPROVE 2,000 LF OF SIDEWALK ON ALONDRA BLVD. THIS IS PART OF A LONG-RANGE PROJECT IDENTIFIED IN THE GATEWAY CITIES 2014 STRATEGIC TRANSPORTATION PLAN TO CREATE OVER 14 MILES OF BIKE LANES ALONG THIS CORRIDOR.   | 6/1/2026                  |
| PASADENA         | LAE3790    | THE PASADENA ITS INTEGRATES 2 COMPONENTS; TRAFFIC SIGNAL COMMUNICATION AND CONTRL, AND PUBLIC PARKING AVAILABILITY INFO. SAFETEA-LU PRJ #3790   | 10/29/2021                |
| POMONA           | LAF9526    | POMONA ATP PHASE 2 BICYCLE NETWORK FOR COMMUNITY ASSETS: NEARLY 9 MILES OF BIKEWAYS ALONG 5 ROADS, IMPROVING ACCESS TO COMMUNITY DESTINATIONS AND ASSETS, ENHANCING ACCESS TO THE LOCAL AND REGIONAL MULTI-MODAL TRANSPORTATION NETWORK.  | 12/1/2023                 |
| SIGNAL HILL      | LATP17S010 | THE PROJECT WILL INSTALL APPROXIMATELY 2.0 LANE MILES OF BIKE LANES (CLASS II) ON SPRING STREET, REPAVE ROADWAY TO MINIMIZE DRAINAGE TO BIKE LANES/LEVEL SURFACE, REVISED STRIPING, SIGNING, MODIFIED PEDESTRIAN WALKWAYS/RAMPS, SIGNAL PEDESTRIAN COUNTDOWN HEADS, SAFETY LIGHTING, AND CONSTRUCTION OF FILTERRA UNITS.  | 9/15/2026                 |
| SOUTH GATE       | LA9918774  | CONSTRUCT RAISED MEDIAN INCLUDED IN THE SCOPE OF WORK IS TIMING AND COORDINATION AND INTELLIGENT TRANSPORTATION SYSTEM FOR EXISTING THREE (3) TRAFFIC SIGNALS.  | 12/31/2023                |
| SOUTH GATE       | LATP17S006 | INSTALL A CLASS I BIKE PATH (750 FT), CLASS II BIKE LANES (2.65 MILES), AND CLASS III BIKE ROUTES (1.61 MILES) ALONG WITH PEDESTRIAN IMPROVEMENTS INCLUDING SIDEWALK, CURB EXTENSIONS, ADA CURB RAMPS, HIGH VISIBILITY CROSSWALKS, RECTANGULAR RAPID FLASHING BEACON, BUS SHELTERS, AND BIKE RACKS.   | 5/24/2026                 |
| WESTLAKE VILLAGE | LA0G1682   | THE PROJECT CONSISTS OF A ONE (1) MILE CUVILINEAR PEDESTRIAN WALKWAY EXTENDING ALONG LINDERO CANYON RD FROM AGOURA ROAD TO FOXFIELD DRIVE, CREATING A SAFE CORRIDOR FOR PEDESTRIANS BY ELIMINATING THE NEED TO WALK IN THE STREET, WHICH HAS A 45MPH SPEED LIMIT AND HAD A HISTORY OF PEDESTRIAN/VEHICULAR ACCIDENTS. THE PROJECT INCLUDES BIOSWALES AND INFILTRATION ELEMENTS, SITE LIGHTING, SEAT WALLS, LANDSCAPE IMPROVEMENTS.  | 12/31/2022                |

**ORANGE COUNTY**

| <b>TABLE III-2.1 ORANGE COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION</b> |                   |   |                                 |                                 |                                  |  |
|--|-------------------|---|---------------------------------|---------------------------------|----------------------------------|--|
| <b>LEAD AGENCY</b>   | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>  | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b>  |
| ANAHEIM  | ORA151509         | WEST STREET AND CITRON STREET SIDEWALK GAP CLOSURE - CONSTRUCTION OF SIDEWALK GAP CLOSURES TO CREATE NEW 5-FT-WIDE SIDEWALK, CURB AND GUTTER, AND DRAINAGE FACILITIES ALONG WEST AND CITRON STREETS, AS WELL AS NON-INFRASTRUCTURE ACTIVITIES. TOLL CREDIT FOR ATP-MPO.   | 2/1/2023                        | 2/1/2023                        | 2/1/2023                         | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONTRACT/PROJECT AWARD.                                    |
| ANAHEIM  | ORA152211         | NOHL RANCH OPEN SPACE TRAIL - PROJECT WILL CONSIST OF A 10-FOOT WIDE CLASS I BIKEWAY AND A 3 TO 10-FOOT WIDE PEDESTRIAN TRAIL (PENDING CLEARANCE), IN COMPLIANCE WITH CALTRANS STANDARDS. THE PROJECT ALIGNMENT WOULD BE APPROXIMATELY 5,100 LF AND CONNECT ANAHEIM HILLS ROAD TO THE SIGNALIZED CROSSING ON THE EAST SIDE OF AVENIDO BERNARDO NORTH. ANCILLARY FEATURES OF THE PROJECT INCLUDE LIGHTING, LANE MARKINGS, SIGNS, BICYCLE PARKING AND PEDESTRIAN AMENITIES. | 6/30/2023                       | 6/30/2023                       | 6/30/2023                        | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| LA HABRA   | ORA113011         | LA HABRA UNION PACIFIC RAILROAD BIKEWAY. ENG FOR UNION PACIFIC RAILROAD RIGHT-OF-WAY BETWEEN LA HABRA WEST CITY LIMITS AND LA HABRA EAST CITY LIMITS. ROW FOR LA HABRA WEST CITY LIMITS TO BEACH BOULEVARD. TOLL CREDIT MATCH FOR ATP-MPO.  | 7/1/2025                        | 7/1/2025                        | 7/1/2025                         | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>ROW ACQUISITION.   |
| ORANGE COUNTY  | ORA170205         | HAZARD AVENUE BIKEWAY PROJECT BETWEEN GOLDENWEST STREET AND EUCLID AVENUE. CONSTRUCT APPROXIMATELY 4 MILES OF A CLASS IV (PAVED, ON-ROAD PROTECTED) BIKEWAY IN THE CITIES OF WESTMINSTER AND GARDEN GROVE. REDUCE LANES ON HAZARD FROM 4 TO 3 BY ELIMINATING ONE WB AND ONE EB LANE AND ADDING A TWO-WAY LEFT TURN LANE.  | 12/1/2023                       | 12/1/2023                       | 12/1/2023                        | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.   |
| ORANGE COUNTY TRANS AUTHORITY (OCTA)                                     | ORA030612         | PLACENTIA TRANSIT STATION - E OF SR-57 AND MELROSE ST AND N OF CROWTHER AVE. CONSTRUCT NEW METROLINK STATION AND RAIL SIDEING PPNO 9514   | 4/30/2016                       | 6/30/2021                       | 12/31/2021                       | OBSTACLES ARE BEING OVERCOME.<br><br>OCTA IS ACTIVELY MOVING THIS PROJECT FORWARD.   |

**TABLE III-2.1 ORANGE COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY                          | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
|--------------------------------------|------------|---|--------------------------|--------------------------|---------------------------|--|
| ORANGE COUNTY TRANS AUTHORITY (OCTA) | ORA030605  | I-405 FROM SR-73 TO I-605. ADD 1 MF LANE IN EACH DIRECTION AND ADDITIONAL CAPITAL IMPROVEMENTS (BY 2022), CONVERT EXISTING HOV TO HOT. ADD 1 ADDITIONAL HOT LANE EACH DIRECTION. COMBINED WITH ORA045, ORA151, ORA100507, ORA120310, AND ORA030605A. SIGNAGE FROM PM 7.6 TO 24.2  | 12/31/2026               | 12/31/2026               | 12/31/2026                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| ORANGE COUNTY TRANS AUTHORITY (OCTA) | ORA080909  | OC STREETCAR BETWEEN SARTC AND A NEW TRANSIT CENTER IN GARDEN GROVE, NEAR THE INTERSECTION OF HARBOR BOULEVARD AND WESTMINSTER AVENUE. (TRANSIT DEVELOPMENT CREDIT MATCH FHWA TRANSFER FY 15/16 FOR \$2,171 & FY 16/17 \$306 AND CMAQ FOR FY 16/17 FOR \$690)   | 6/30/2021                | 6/30/2021                | 6/30/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| ORANGE COUNTY TRANS AUTHORITY (OCTA) | ORA085004  | ANAHEIM CANYON STATION PROJECT WILL ADD DOUBLE TRACK AND ANOTHER PLATFORM AS WELL AS EXTEND THE EXISTING PLATFORM TO BE IN CONFORMANCE WITH THE METROLINK STANDARDS FOR PASSENGER PLATFORM LENGTH. (PROJECT UTILIZES \$1,812 IN TOLL CREDIT IN FY16/17 FOR CON, &400 IN STATEWIDE TOLL CREDIT FOR FTA 5337 FY16/17 FOR CON) | 6/1/2014                 | 7/23/2022                | 7/23/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| ORANGE COUNTY TRANS AUTHORITY (OCTA) | ORA112702  | RIDESHARE VANPOOL PROGRAM - CAPITAL LEASE COST FY12/13 - FY16/17. (USE TRANSIT DEVELOPMENT CREDITS MATCH FOR \$1.338 IN FY12/13)  | 1/31/2017                | 9/30/2024                | 9/30/2024                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| ORANGE COUNTY TRANS AUTHORITY (OCTA) | ORA130099  | PURCHASE (15) EXPANSION PARATRANSIT VANS (OCTA)   | 12/30/2020               | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.   |
| ORANGE COUNTY TRANS AUTHORITY (OCTA) | ORA190701  | THREE TRAFFIC SIGNAL SYNCHRONIZATION PROJECTS ALONG THREE SIGNIFICANT CORRIDORS IN ORANGE COUNTY: BROOKHURST STREET, EL TORO ROAD, AND MAGNOLIA STREET.   | 1/31/2022                | 1/31/2022                | 1/31/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.                                    |
| TCA                                  | 10254      | SAN JOAQUIN HILLS TRANSPORTATION CORRIDOR (SJHTC – SR 73). 15 MI TOLL RD BETWEEN I-5 IN SAN JUAN CAPISTRANO & RTE 73 IN IRVINE, CONSISTENT WITH SCAG/TCA MOU 4/5/01. EXISTING 3 M/F EA DIR. 1 ADDITIONAL M/F EA DIR, PLUS CLIMBING & AUX LANES BY 2020.   | 2015/2018                | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>ROW ACQUISITION.   |

**TABLE III-2.1 ORANGE COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
|-------------|------------|--|--------------------------|--------------------------|---------------------------|--|
| TCA         | ORA050     | EASTERN TRANSPORTATION CORRIDOR (ETC- SR 241/261/133) 26.4 MI TOLL ROAD CONNECTS SR 91 to I-5 via SR 261 and SR 133, CONSISTENT WITH SCAG/TCA MOU 4/05/01. EXISTING 2 M/F EA DIR. 2 ADDITIONAL M/F IN EA DIR, PLUS CLIMBING AND AUX LANES BY 2020.   | 2015/2010                | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| SANTA ANA   | ORA151502  | SANTA ANA AND FIFTH PROTECTED BIKE LANE - INSTALL MEDIAN PROTECTED BIKE LANES ON SANTIAGO, SIXTH, BROWN, GARFIELD, FRENCH, FIFTH AND SANTA ANA WITH ALL APPLICABLE SIGNAGE, STRIPING, AND SIGNAL IMPROVEMENTS. ATP STATE ONLY FUNDING.   | 12/1/2026                | 12/1/2026                | 12/1/2026                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| SANTA ANA   | ORA151503  | THE EDINGER AVE PROTECTED BIKE LANES PROJECT - INSTALL BIKE LANES DOWN THE 1.7 MILE CORRIDOR PASSING THROUGH RESIDENTIAL HOMES, SCHOOLS, PARKS, AND SMALL BUSINESS SHOPPING CENTERS. THE PROJECT INCLUDES A SAFE ROUTES TO SCHOOL PROGRAM AT 3 SCHOOLS. ATP STATE-ONLY FUNDED.   | 12/31/2024               | 12/1/2026                | 12/1/2026                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| SANTA ANA   | ORA152210  | BRISTOL STREET - EDINGER AVENUE CLASS II BIKE LANES - INSTALL A 1.25 MILE CLASS II BIKE LANE ON BRISTOL STREET FROM SUNFLOWER AVENUE TO CENTRAL AVENUE AND INSTALL A .5 MILE CLASS II BIKE LANE ON EDINGER AVENUE FROM BRISTOL STREET TO FLOWER STREET.  | 6/30/2023                | 6/30/2023                | 6/30/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.                                    |
| SANTA ANA   | ORA152212  | BRISTOL STREET PROTECTED BICYCLE LANES - INSTALL 1.25 MILE PROTECTED BIKE LANE ON BRISTOL STREET FROM EDINGER AVENUE TO 1ST STREET.  | 6/30/2023                | 6/30/2023                | 6/30/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN BID/ADVERTISE PHASE.                                    |
| SANTA ANA   | ORA170802  | FIRST STREET PEDESTRIAN IMPROVEMENTS - WIDEN EXISTING SIDEWALKS BY THREE FEET, NARROW THE VEHICLE LANES, CONSTRUCT ADA IMPROVEMENTS ON SIDEWALKS AND WHEELCHAIR RAMPS, PROVIDE HIGH VISIBILITY MARKED CROSSWALKS, AND ADD A SIGNAL CONTROLLED PEDESTRIAN CROSSING ALONG FIRST STREET, 1.1 MILE CORRIDOR. ATP STATE-ONLY FUNDING. | 12/14/2026               | 12/14/2026               | 12/14/2026                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |

**TABLE III-2.1 ORANGE COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY      | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS  |
|------------------|------------|--|--------------------------|--------------------------|---------------------------|---|
| TCA              | ORA051     | FOOTHILL TRANSPORTATION CORRIDOR-NORTH (FTC-N - SR 241). 12.7 MI TOLL ROAD BETWEEN OSO PKWY AND ETC, CONSISTENT WITH SCAG/TCA MOU 4/05/01. EXISTING 2 M/F IN EA DIR. 2 ADDITIONAL M/F, PLS CLIMBING & AUX LANES BY 2020.   | 2015/2010                | 12/31/2022               | 12/31/2022                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).  |
| VARIOUS AGENCIES | ORA100511  | SR-55 WIDENING BETWEEN I-405 AND I-5 - ADD 1 MF AND 1 HOV LANE EACH DIRECTION AND FIX CHOKPOINTS FROM I-405 TO I-5; ADD 1 AUX LANE EA DIR BTWN SELECT ON/OFF RAMP AND NON-CAPACITY OPERATIONAL IMPROVEMENTS THROUGH PROJECT LIMITS (PS&E AND PAED). TOLL CREDIT FOR RSTP AND CMAQ.   | 12/31/2023               | 12/31/2025               | 12/31/2025                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>MINOR TYPOS IN 2020 RTP COMPLETION DATE HAVE BEEN CORRECTD. |
| VARIOUS AGENCIES | ORA111210  | I-5 FROM SR 55 TO SR 57 - ADD 1 HOV LANE EACH DIRECTION (PPNO 2883A)   | 12/1/2018                | 2/1/2020                 | 12/31/2021                | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO CONSTRUCTION MANAGEMENT AND COOPERATIVE AGREEMENTS.                       |
| VARIOUS AGENCIES | ORA111801  | I-5 (ALICIA PARKWAY TO EL TORO ROAD) SEGMENT 3 - THE PROJECT WILL ADD ONE GENERAL PURPOSE LANE ON THE I-5 IN EACH DIRECTION BETWEEN ALICIA PARKWAY AND EL TORO ROAD (APPROXIMATELY 1.7 MILES), EXTEND THE 2ND HOV LANE IN BOTH DIRECTIONS AND ADD AUXILIARY LANES WHERE NEEDED.  | 6/30/2023                | 9/30/2023                | 9/30/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>ROW ACQUISITION.  |
| WESTMINSTER      | ORA151507  | GARDEN GROVE BOULEVARD COMPLETE STREET PROJECT - FROM EAST OF VALLEY VIEW/SR-22/I-405 TO SR-22. INSTALL BIKE LANES, FLASHING BEACONS, VEHICLE SPEED FEEDBACK SIGNS, ROADWAY SIGNING AND STRIPING, SIDEWALK, ADA RAMPS, CURB AND GUTTER, AND A TRAVEL LANE; WITH A NON-INFRASTRUCTURE BIKE SAFETY PILOT PROGRAM. TOLL CREDIT FOR ATP-MPO. | 12/31/2024               | 12/31/2024               | 12/31/2024                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED).          |

**TABLE III-2.2 ORANGE COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY      | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2016 RTP/SCS COMPLETION DATE | 2017 FTIP COMPLETION DATE | 2019 FTIP PROJECT STATUS |
|------------------|------------|---|--------------------------|------------------------------|---------------------------|--------------------------|
| ANAHEIM          | ORA112622  | BROOKHURST ST (600' NORTH OF I-5 TO SR-91). ADD ONE LANE EACH DIRECTION. FROM 4 TO 6 LANE FACILITY WITH RAISED MEDIAN. THE PROJECT WILL INCLUDE SIX-FOOT-WIDE CLASS II BIKEWAYS, TEN-FOOT WIDE PARKWAYS/SIDEWALKS AND CONCRETE SOUNDWALLS ALONG THE EAST AND/OR WEST SIDES OF BROOKHURST ST. CONSISTENT WITH THE 2012RTP. | 6/30/2017                | 6/30/2017                    | COMPLETE                  |                          |
| VARIOUS AGENCIES | ORA152203  | ABRAZAR - 6 SMALL EXPANSION BUSES, 2 MEDIUM EXPANSION BUSES, 7 EXPANSION MINIVANS, (PARATRANSIT VEHICLES) AND 10 COMPUTER HARDWARE (TRANSIT DEVELOPMENT CREDITS MATCH – FTA 5310 FY15/16 FOR \$175)   | 4/30/2019                |                              | COMPLETE                  |                          |

**TABLE III-2.3 ORANGE COUNTY NEW TCMS**

| LEAD AGENCY                          | PROJECT ID | PROJECT DESCRIPTION  | 2021 FTIP COMPLETION DATE |
|--------------------------------------|------------|--|---------------------------|
| ORANGE COUNTY                        | ORA172202  | OC LOOP EL CAJON BIKEWAY GAP CLOSURE (SEGMENT H) - INSTALL CLASS II, III & IV BIKEWAY FACILITIES WITHIN THE CITY OF YORBA LINDA, ANAHEIM & UNINCORPORATED ORANGE COUNTY SPANNING 1.2 MILES FROM FAIRLYNN BLVD TO THE TERMINUS OF THE EXISTING SANTA ANA RIVER REGIONAL RIDING & HIKING TRAIL AND BIKEWAY.  | 10/31/2026                |
| ORANGE COUNTY TRANS AUTHORITY (OCTA) | ORA171401  | SIX 40' COMPRESSED NATURAL GAS EXPANSION BUSES (ROUTE 529)   | 9/30/2024                 |
| SANTA ANA                            | ORA190901  | FREEMONT ELEMENTARY AND SPURGEON INTERMEDIATE SRTS - PEDESTRIAN/BICYCLIST TRAFFIC SAFETY IMPROVEMENTS FOR FREMONT ELEMENTARY AND SPURGEON INTERMEDIATE SAFE ROUTES TO SCHOOL. WORK INCLUDES BULBOUTS, CURB RAMPS, 2,383 LINEAR FEET (LF) OF NEW SIDEWALK, 10,824 LF OF CLASS 3 BIKEWAYS AND A ROAD DIET WITH 5,280 LF OF CLASS 2 BIKEWAYS. STATE ONLY FUNDS.   | 12/15/2024                |
| SANTA ANA                            | ORA190904  | MCFADDEN AVE. PROTECTED BIKE LANE AND BICYCLE BLVD. PROJECT - MCFADDEN AVE. 15,050 LINEAR FEET OF CLASS IV PROTECTED BIKE LANES AND ROAD DIETS AND 6,365 LINEAR FEET OF CLASS III BICYCLE BLVD FROM HARBOR BLVD TO GRAND AVE IN THE CITY OF SANTA ANA. ATP TOLL CREDITS.   | 12/15/2024                |
| SANTA ANA                            | ORA190905  | STANDARD AVENUE CLASS IV PROTECTED BIKE LANE AND CLASS II BUFFERED BIKE LANE FROM 3RD STREET TO WARNER AVENUE AND PROTECTED INTERSECTION PROJECT AT MCFADDEN IN THE CITY OF SANTA ANA. PROJECT INCLUDES 9,900 LINEAR FEET (LF) OF ROAD DIETS, 4,000 LF CLASS II, 1,700 LF CLASS III, AND 5,900 LF CLASS IV BIKEWAYS. ATP TOLL CREDITS.   | 12/15/2024                |
| VARIOUS AGENCIES                     | ORA111207  | 241/91 EXPRESS LANES (HOT) CONNECTOR: NB SR-241 TO EB SR-91, WB SR-91 TO SB SR-241.  | 12/31/2035                |
| VARIOUS AGENCIES                     | ORA111209  | LAGUNA NIGUEL TO SAN JUAN CAPISTRANO PASSING SIDING - ADD 1.8 MILES OF NEW RAILROAD TRACK ADJACENT TO THE EXISTING MAIN TRACK. (INCLUDES SLOPE STABILIZATION/RETAINING WALL) MP 193.9 - MP 195.7 (PROJECT WILL UTILIZE TDC MATCH - 5307 FHWA TRANSFER: \$438 IN FY13/14; \$2,125 IN FY16/17. CMAQ: \$264 IN FY21/22. 5307 FHWA TRANSFER: \$47 IN FY19/20 FROM ORANGE PARKING SAVINGS ALREADY IN GRANT CA-2017-072) (PPNO 2107) | 2/28/2023                 |

**RIVERSIDE COUNTY**

**TABLE III-3.1 RIVERSIDE COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY   | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
|---------------|------------|---|--------------------------|--------------------------|---------------------------|--|
| BANNING       | RIV160503  | IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF BANNING - CONSTRUCTION OF NEW BICYCLE AND SRTS IMPROVEMENTS TO PROVIDE NEW CLASS II AND CLASS III BIKE LANES AND PED FACILITIES ALONG HIGHLAND SPRINGS, 8TH ST, AND RAMSEY ST. TC UTILIZATION FOR FY16/17 AND FY17/18.  | 12/31/2024               | 12/31/2024               | 12/31/2024                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.        |
| EASTVALE      | RIV171202  | IN THE CITY OF EASTVALE: BICYCLE SAFETY ENHANCEMENT ON 65TH STREET FROM HAMNER AVE AND ARCHIBALD AVE - INSTALLATION OF ROAD DIET FROM 4 to 2 LANES WITH PROTECTED CLASS IV BIKE LANES (10,500 LF). NOTE: TCM SUBSTITUTION FOR RIV151210   | 12/31/2019               | 12/31/2020               | 12/31/2020                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED). |
| HEMET         | RIV181010  | IN CITY OF HEMET - HEMET VALLEY BIKEWAY CONX: INSTALL CLASS II (1,200 LF), III (10,500 LF) BIKE LNS, NEW S/W (4,000 LF) W/ ADA RAMPS, XING IMP., ON PALM BW ESPLANDE & JOHNSTN, WHITTIER BW PALM & GILBERT, JOHNSTN BW PALM & GILBERT, GILBERT BW WHITTIER & CHAMBERS, CHAMBERS BW GILBERT & STATE; BIKE STAGING W/ DETECTION, LOCKERS, REPAIR AREA; INCL OUTREACH. (ATP-3 AUG STATE) TC UTILIZ FOR FY19, FY20. | 9/1/2023                 | 12/30/2023               | 9/1/2023                  | AHEAD OF SCHEDULE.   |
| JURUPA VALLEY | RIV181006  | IN WEST. RIV CO IN JURUPA VALLEY - PACIFIC AV SRTS & ROAD DIET: ON PACIFIC AV (B/W MISSION BLVD & 45TH)-COMPLETE SIDEWALKS (900 LF) ON WEST SIDE, NEW S/W (4,100 LF) ON EAST SIDE, CLASS II (4,100 LF EA DIR) BIKE LANES, ADD CURB EXTENSIONS AT INTERSECTIONS, ENHANCED CROSSWALKS, PED FLASHER AT PACIFIC AV & RUSTIC LN (NO REDUCTION OF LNS). (ATP-3 MPO)   | 2/24/2022                | 2/24/2022                | 2/24/2022                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED). |



**TABLE III-3.1 RIVERSIDE COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY                              | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| RIVERSIDE, CITY OF                       | RIV140841  | IN WESTERN RIVERSIDE COUNTY FOR CITY OF RIVERSIDE-IOWA AVE & MLK BLVD BIKE IMPROVEMENTS: CONSTRUCT 0.8 MI 10 FT WIDE TWO DIR MULTI-USE PATH ON N.SIDE OF MLK BLVD B/W CANYON CREST DR & CHICAGO AVE & WIDENING IOWA AVE B/W MLK BLVD & EVERTON PL INCLUDES GRADING, ASPHALT PAVING, SIGNS, & RESTRIPIING & INSTALL 6 FT CLASS II BIKE LNS FOR 0.8 MI WITH 2 FT BUFFERS                            | 12/31/2020               | 12/31/2020               | 12/31/2020                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| RIVERSIDE, CITY OF                       | RIV160404  | IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF RIVERSIDE - CITYWIDE BIKE AND PEDESTRIAN IMPROVEMENTS INCLUDING: INSTALL OF 5.5 MI OF CLASS II BIKE LANES ON CENTRAL AVE; 2.4 MI OF CYCLE TRACKS ON WATKINS DR AND CANYON CREST; SHARROW PAVEMENT MARKINGS AROUND FAIRMOUNT PARK; 20 BIKE RACKS THROUGHOUT DOWNTOWN AREA; & HAWK SIGNALS AT 3 UNCONTROLLED CROSSWALKS.                                | 12/31/2024               | 12/31/2024               | 12/31/2024                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| RIVERSIDE, CITY OF                       | RIV181012  | IN WESTERN RIVERSIDE COUNTY IN THE CITY OF RIVERSIDE - LA SIERRA NEIGHBORHOOD SIDEWALK IMP: INSTALLATION OF 1.28 MILE OF ADACOMPLIANT SIDEWALK ON CARMINE ST, RICHMOND ST, NORWOOD AVE. FROM COLLEGE AVENUE TO SIERRA VISTA AVE., ON DOVERWOOD DR. FROM BUTLER DR. TO LA SIERRA AVE., ON A PORTION OF BUTLER DR. AND ON COLLEGE AVE FROM DOVERWOOD DR. TO NORWOOD AVE. (ATP-3 AUG STATEWIDE, SOF) | 3/30/2023                | 3/30/2023                | 3/30/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| RIVERSIDE COUNTY                         | RIV181007  | IN WEST RIV CO IN UNINCORPORATED CABAZON – CABAZON SRTS SIDEWALK SAFETY IMPROVEMENTS: INSTALL 3,000 LF OF NEW S/W, CURB&GUTTER, PAVEMENT WIDENING, ADA CURB RAMPS, DRIVEWAY APPROACHES, SIGNS, MARKINGS ALONG THE EAST SIDE OF BROADWAY ST. (B/W CARMEN AVE & 400 FT. S/O MAIN ST) & ALONG THE S/S OF CARMEN AVE (B/W ALMOND ST & CABAZON ELEMENTARY) (ATP-3 AUGSTATEWIDE) (STATE-ONLY FUNDS)     | 11/26/2021               | 11/26/2021               | 11/26/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| RIVERSIDE COUNTY TRANS COMMISSION (RCTC) | RIV111207  | IN WESTERN RIVERSIDE COUNTY - CONTINUE THE IMPLEMENTATION OF PARK-N-RIDE FACILITIES THROUGH PROPERTY LEASES (VARIOUS LOCATIONS THROUGHOUT THE WESTERN COUNTY).  | 12/30/2018               | 12/30/2022               | 12/30/2028                | ON-GOING PROGRAM. NO DELAY.  |

**TABLE III-3.1 RIVERSIDE COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION**

| LEAD AGENCY                              | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
|--|------------|--|--------------------------|--------------------------|---------------------------|--|
| RIVERSIDE COUNTY TRANS COMMISSION (RCTC) | RIV151104  | FREEWAY SERVICE PATROL - CONTINUING IMPLEMENTATION OF FREEWAY SERVICE PATROL ON SR91 (ORANGE CO LINE TO 60/91/215), SR60 (MILLIKEN TO MAIN), SR60/I-215 IC TO THEODORE, I-215 (RIVERSIDE COUNTY LINE TO SR-74/4TH ST), I-15 (HIDDEN VALLEY PKWY TO SR60), AND ON I-15 (MAGNOLIA AVE TO INDIAN TRUCK TR).   | 12/31/2022               | 12/31/2022               | 12/31/2028                | ON-GOING PROGRAM. NO DELAY.  |
| RIVERSIDE COUNTY TRANS COMMISSION (RCTC) | RIV160101  | IN WESTERN RIVERSIDE COUNTY ON SR-91/I-15: On I-15 - ADD TOLL EXPRESS LANE MEDIAN DIRECT CONNECT FROM SB15 TO WB91 & EB91 TO NB15, 1 TOLL EXPRESS LANE EACH DIRECTION FROM HIDDEN VALLEY TO SR91 DIRECT CONNECTOR. CONSTRUCT OPERATIONAL IMPROVEMENT AND AUXILARY LANE ALONG SR91. CONSTRUCT ADDITIONAL SIGNAGE ALONG SR91 AT PM R18.0 IN OR COUNTY.   | 6/30/2023                | 6/30/2023                | 6/30/2023                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED). |
| RIVERSIDE TRANSIT AGENCY                 | RIV180131  | IN WESTERN RIV CO IN THE CITY OF HEMET FOR RIVERSIDE TRANSIT AGENCY - CONSTRUCTION OF THE HEMET MOBILITY HUB ON 2 ACRE PARCEL LOCATED EAST OF RAIL ROW, SOUTH OF EAST DATE STREET, WEST OF NORTH JUANITA ST, AND NORTH OF EAST DEVONSHIRE AVE TO INCLUDE: 10 BUS BAYS, 10 SHELTERS/CANOPIES, 20 PARKING SPACES, 1 TRAFFIC SIGNAL AT DEVONSHIRE & CARMALITA, 1 CONTROLLED INTERSECTION AT DEVONSHIRE AND JUANITA; STORAGE AND RESTROOM FACILITY. (FTA 5339: FY15 \$1,626 (URBAN) ; FY16 \$317 AND FY17 \$326 (SMALL URBAN). | 12/31/2030               | 12/31/2030               | 12/31/2030                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENVIRONMENTAL DOCUMENT/PRE-DESIGN PHASE (PAED). |

**TABLE III-3.2 RIVERSIDE COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY      | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|------------------|------------|---|--------------------------|--------------------------|---------------------------|--------------------------|
| BEAUMONT         | RIV171204  | IN THE CITY OF BEAUMONT: 8TH STREET BIKE LANE AND SIDEWALK IMPROVEMENTS BETWEEN PENNSYLVANIA AVE AND XENIA AVE APPROX. 6,800 LINEAR FEET OF SIDEWALK AND CLASS III BIKE LANES ALONG 8TH ST.   | 12/31/2018               | 12/31/2018               | COMPLETE                  |                          |
| LAKE ELSINORE    | RIV171205  | IN THE CITY OF LAKE ELSINORE: INSTALLATION OF MISSING LINK SIDEWALKS ON CHANEY STREET FROM W. FLINT ST TO W. SUMNER AVE APPROX. 1,800 LF; ON W. SUMNER AVE, MOHR ST AND DAVID ST BETWEEN CHANEY ST AND W. LAKESHORE DR APPROX. 910 LF; AND ON W. LAKESHORE DR BETWEEN MACHADO ST AND WISE ST APPROX. 1,350 LF.  | 12/31/2019               | 12/31/2019               | COMPLETE                  |                          |
| MORENO VALLEY    | RIV151202  | IN WESTERN RIVERSIDE COUNTY IN THE CITY OF MORENO VALLEY - DESIGN AND CONSTRUCTION OF ITS, INCLUDING AN ETHERNET FIBER-OPTIC BACKBONE SYSTEM, CCTV CAMERAS AT 26 KEY INTERSECTIONS, AND NEW TRAFFIC SIGNAL CONTROLLERS AT EXISTING 43 SIGNALIZED INTERSECTIONS (CMAQ PM 2.5 BENEFITS .21 KG/DAY)  | 12/31/2016               | 3/31/2020                | COMPLETE                  |                          |
| RIVERSIDE COUNTY | RIV140838  | IN WESTERN RIVERSIDE CO. FOR THE COUNTY OF RIVERSIDE IN MEAD VALLEY-CLARK ST S/W & INTERSECTION SAFETY IMPROVEMENTS: ON EASTSIDE OF CLARK ST B/W RIDER ST AND CAJALCO RD, CONSTRUCT APPROX. 2,000 L.F. OF CONCRETE SIDEWALK, CURB & GUTTER, PAVEMENT IMPROVEMENTS, NEW CURB RAMPS MEETING LATEST ADA REQS, DRIVEWAY APPROACHES, SIGNS, MARKINGS, & OTHER INCIDENTAL ITEMS TO IMPROVE PEDESTRIAN SAFETY. | 12/31/2021               | 12/31/2021               | COMPLETE                  |                          |
| RIVERSIDE COUNTY | RIV151210  | IN WESTERN RIVERSIDE COUNTY FOR THE COUNTY OF RIVERSIDE - CONSTRUCTION OF A 7.2 MILE MULTI-MODAL URBAN TRAIL ALONG THE SALT CREEK FLOOD CONTROL CHANNEL BETWEEN THE COMMUNITIES OF HEMET, MENIFEE AND CANYON LAKE. THE MULTI-MODAL TRAIL WILL INCLUDE A 16 FT WIDE CLASS I BIKEWAY AND 12 FT WIDE DECOMPOSED GRANITE PEDESTRIAN TRAIL TOLL CREDITS \$584K USED FOR CON IN FY18/19.                      | 12/31/2018               | 12/31/2019               | COMPLETE                  |                          |

**TABLE III-3.2 RIVERSIDE COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY                              | PROJECT ID | PROJECT DESCRIPTION  | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|--|------------|--|--------------------------|--------------------------|---------------------------|--------------------------|
| RIVERSIDE COUNTY TRANS COMMISSION (RCTC) | RIV071267  | I-15 IN RIVERSIDE COUNTY: CONSTRUCT 4 TOLL EXPRESS LANES (TEL) (2 TEL EA DIR) FROM CANTU-GALLEANO RANCH RD. TO HIDDEN VALLEY PKWY AND FROM THE END OF SR91 TEL TO EL CERRITO RD., AND CONSTRUCT 2 TEL (1 TEL EA DIR) FROM SR60 TO CANTU-GALLEANO RANCH RD., FROM HIDDEN VALLEY PKWY TO THE END OF SR91 TEL, AND FROM EL CERRITO RD TO CAJALCO RD. ADVANCE SIGNAGE WILL BE INSTALLED AT THE SOUTH END BTWN PM 34.7 TO PM 36.6 (CAJALCO RD) & AT THE NORTH END BTWN PM 51.4 (SR60) TO PM 1.3 IN SB CO. | 12/31/2020               | 12/31/2020               | COMPLETE                  |                          |
| RIVERSIDE TRANSIT AGENCY                 | RIV160201  | IN WESTERN RIVERSIDE CO FOR RTA - NEW EXPRESS BUS SERVICE: ROUTE 200 AND 205 CREATED TO SUPPORT INCREASED COMMUTER TRANSIT, UTILIZING THE NEW SR91 EXPRESS LANES FROM NO. RIVERSIDE CO TO ORANGE CO. BOTH ROUTES WILL PROVIDE PEAK HR EXP SVC TO MAJOR TRANSFER HUBS AND MULTI-MODAL STATIONS INCLUDING P-N-R, EMPLOYMENT CENTERS, & RETAIL DESTINATIONS IN RIV & ORANGE COUNTY.   | 12/31/2021               | N/A                      | COMPLETE                  |                          |
| RIVERSIDE, CITY OF                       | RIV140843  | IN WESTERN RIVERSIDE COUNTY IN THE CITY OF RIVERSIDE-WELLS/ARLANZA SIDEWALK IMPROVEMENTS: INSTALL ADA RAMPS, DRIVEWAY APPROACHES & 27,600 SQ FT OF SIDEWALK ON ONE SIDE OF FOUR STREETS (CHALLEN AVE, IVANHOE AVE, KENT AVE, BABB AVE) SURROUNDING WELLS MIDDLE SCHOOL AND ARLANZA ELEMENTARY SCHOOL. TC USED TO MATCH ATP FUNDS   | 12/31/2020               | N/A                      | COMPLETE                  |                          |
| RIVERSIDE, CITY OF                       | RIV140844  | IN WESTERN RIVERSIDE CO. IN THE CITY OF RIVERSIDE - NORTE VISTA SIDEWALK IMPROVEMENTS: INSTALL ADA RAMPS, DRIVEWAY APPROACHES & 94,200 SQ.FT. OF SIDEWALK ON ONE SIDE OF FOUR STREETS (GAYLORD ST, JONES AVE, CHADBOURNE AVE, BUSHNELL AVE) NEAR NORTE VISTA HIGH SCHOOL, ROSEMARY KENNEDY ELEMENTARY SCHOOL, AND TWINHILL ELEMENTARY SCHOOL. TC USED TO MATCH ATP   | 12/31/2020               | 12/31/2020               | COMPLETE                  |                          |

**TABLE III-3.2 RIVERSIDE COUNTY COMPLETED/CORRECTED TCMS**

| <b>LEAD AGENCY</b>       | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>  | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b> |
|--------------------------|-------------------|---|---------------------------------|---------------------------------|----------------------------------|---------------------------------|
| RIVERSIDE, CITY OF       | RIV140852         | IN WESTERN RIVERSIDE CO. IN THE CITY OF RIVERSIDE – DOWNTOWN & ADJOINING AREAS BICYCLE AND PED IMPROVEMENTS: 17 MILES OF BIKE LANES, 2,500 FT. OF CONNECTING SIDEWALKS, BIKE STATION AT METROLINK, CONNECTIVITY MAP KIOSKS, TWO NEW HAWK SIGNALS, BIKE STAGING AREA, BIKE SHARE TERMINAL, BIKE CORRALS, BIKE BLVD, PEDESTRIAN SIGNALS, WALKING PATH, ALL-WAY STOP CROSSWALK & NEW SIDEWALK.                     | 12/31/2020                      | 12/31/2020                      | COMPLETE                         |                                 |
| RIVERSIDE TRANSIT AGENCY | RIV151211         | IN WESTERN RIVERSIDE COUNTY FOR RTA: RAPIDLINK SERVICE ALONG THE RTE 1 SERVICE AREA DURING WEEKDAY PEAK COMMUTE PERIODS ALONG UNIVERSITY AND MAGNOLIA AVES (RIVERSIDE/CORONA CORRIDOR) BETWEEN UCR AND CORONA. THIS INCLUDES PURCHASE OF 14 NEW BUSES (40 FT) AND OPERATING ASSISTANCE FOR THE FIRST THREE TO FIVE YEARS OF SERVICE. (CMAQ - \$9,212K) (BENEFITS FOR PM 2.5 = .239 KG/DAY; PM 10 = .258 KG/DAY) | 12/31/2020                      | 12/31/2020                      | COMPLETE                         |                                 |
| SAN JACINTO              | RIV160403         | IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF SAN JACINTO - INSTALLATION OF APPROX. 36,900 LF OF CLASS II AND III BIKE LANES, APPROX 12,900 LF OF SIDEWALK, PEDESTRIAN RAMPS, FOUR-WAY STOPS, AND TRAFFIC SIGNAL.   | 12/31/2024                      | 12/31/2024                      | COMPLETE                         |                                 |

| <b>TABLE III-3.3 RIVERSIDE COUNTY NEW TCMS</b> |                   |   |                                  |
|--|-------------------|---|----------------------------------|
| <b>LEAD AGENCY</b>                             | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>  | <b>2021 FTIP COMPLETION DATE</b> |
| CITY OF JURUPA VALLEY                          | RIV160504         | IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF JURUPA VALLEY - SRTS PROJECT TO PROVIDE CURB, GUTTER, SIDEWALK, AND DIRT TRAILS ALONG MARTIN ST, 48TH ST, AND TROTH ST, INCLUDING LED CROSSWALK FLASHERS AT THE MARTIN/BELLEGRAVE INTERSECTION AND CURB BUMP OUTS AT THE MARTIN ST INTERSECTIONS. | 12/31/2024                       |
| RIVERSIDE COUNTY TRANS COMMISSION (RCTC)       | RIV200105         | IN WESTERN RIVERSIDE COUNTY - CONTINUE THE IMPLEMENTATION OF SUBSIDIES FOR ELIGIBLE VANPOOLS COMMUTING TO WORKSITES IN WESTERN COUNTY.  | 12/30/2030                       |

**SAN BERNARDINO COUNTY**

| <b>TABLE III-4.1 SAN BERNARDINO COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION</b> |                   |  |                                 |                                 |                                  |  |
|--|-------------------|--|---------------------------------|---------------------------------|----------------------------------|--|
| <b>LEAD AGENCY</b>   | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>   | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b>  |
| FONTANA  | 20131506          | IN FONTANA: SAN SEVAINE TRAIL (PHASE 1, SEG 2) NORTH/SOUTH 1.25 MILE LONG, 12 FT WIDE PAVED MULTI-USE TRAIL FROM BANYAN ST. TO THE PACIFIC ELECTRIC TRAIL IN FONTANA   | 12/31/2020                      | 6/30/2021                       | 6/30/2021                        | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| OMNITRANS  | 20150307          | COUNTY-WIDE VANPOOL PROJECT (ONGOING)(TDC: FY15/16 CMAQ CON \$460k)  | 6/30/2016                       | 2030                            | 2030                             | ON-GOING PROGRAM. NO DELAY.  |
| OMNITRANS  | 20151301          | REDLANDS PASSENGER RAIL PROGRAM (RPRP): EXTEND METROLINK RAIL SERVICE TO REDLANDS.   | 12/31/2020                      | 12/31/2021                      | 12/31/2021                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| SBCTA  | 201186            | AT SR-210/BASE LINE IC: RECONSTRUCT/WIDEN BASE LINE BETWEEN CHURCH AVE AND BOULDER AVE FROM 4 TO 6 THROUGH LANES AND EXTEND LEFT TURN LANES, WIDEN RAMPS – WB EXIT 1 TO 3 LANES, WB AND EB ENTRANCES 1 TO 3 LANES INCLUDING HOV PREFERENTIAL LANES (EA 1C970)  | 6/1/2021                        | 6/1/2021                        | 6/1/2021                         | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>CONSTRUCTION/PROJECT IMPLEMENTATION BEGINS.                |
| VARIOUS AGENCIES   | 20159902          | I-10 CORRIDOR EXPRESS LANE WIDENING (PHASE 1): FROM SAN ANTONIO AVE TO I-10/I-15 IC; IMPLEMENT 2 EXPRESS LNS IN EACH DIRECTION FOR A TOTAL OF 4 GENERAL PURPOSE AND 2 EXPRESS LNS IN EACH DIRECTION AND AUX LANE WIDENING, UNDERCROSSINGS, OVERCROSSINGS, AND RECONSTRUCTION OF RAMPS AND LANE TRANSITIONS WHERE NEEDED. | 3/1/2022                        | 8/1/2022                        | 10/1/2022                        | OBSTACLES ARE BEING OVERCOME.  |

**TABLE III-4.2 SAN BERNARDINO COUNTY COMPLETED/CORRECTED TCMS**

| LEAD AGENCY                                    | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS |
|--|------------|---|--------------------------|--------------------------|---------------------------|--------------------------|
| SBCTA  | 2011150    | SOUTH COAST AIR BASIN RIDESHARE PROGRAM (ONGOING)(TOLL CREDITS ARE BEING USED AS MATCH FOR CMAQ IN FY16/17 \$208, FY18/19 \$208)  | 12/1/2015                | 12/31/2020               | COMPLETE                  |                          |
| SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY | 20150108   | BICYCLE AND PEDESTRIAN ACCESSIBILITY IMPROVEMENTS ALONG SIX METROLINK TRANSIT STATIONS (MONTCLAIR, UPLAND, RANCHO CUCAMONGA, FONTANA, RIALTO, AND SAN BERNARDINO) PHASE I. (TOLL CREDIT TO MATCH ATP IN ALL PHASES) | 12/31/2021               | N/A                      | COMPLETE                  |                          |

**TABLE III-4.3 SAN BERNARDINO COUNTY NEW TCMS**

| LEAD AGENCY                                    | PROJECT ID | PROJECT DESCRIPTION   | 2021 FTIP COMPLETION DATE |
|--|------------|---|---------------------------|
| SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY | 20159901   | I-15 EXPRESS LANES (CONTRACT 1): CONSTRUCT 1 EXP. LANE IN EACH DIRECTION BETWEEN CANTU-GALLEANO RANCH RD. AND SR-60 AND 2 EXP. LANES IN EACH DIRECTION BETWEEN SR-60 AND NORTH OF FOOTHILL BLVD.  | 12/31/2024                |
| SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY | 20190015   | WEST VALLEY CONNECTOR (WVC - PHASE I/MILLIKEN ALIGNMENT): A 19 MILE BUS RAPID TRANSIT (BRT) SERVICE FROM THE DOWNTOWN POMONA METROLINK STATION TO ONTARIO INTERNATIONAL AIRPORT AND THE RANCHO CUCAMONGA METROLINK STATION.                               | 12/30/2024                |
| SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY | 20190702   | SBCTA METROLINK STATION ACCESSIBILITY IMPROVEMENT PROJECT - PHASE II: BICYCLE AND PEDESTRIAN ACCESSIBILITY IMPROVEMENTS NEAR FIVE METROLINK TRANSIT STATIONS (MONTCLAIR, UPLAND, RANCHO CUCAMONGA, FONTANA, AND SAN BERNARDINO). TOLL CREDIT TO MATCH ATP | 5/21/2024                 |



**VENTURA COUNTY**

| <b>TABLE III-5.1 VENTURA COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION</b> |                   |  |                                 |                                 |                                  |  |
|---|-------------------|--|---------------------------------|---------------------------------|----------------------------------|--|
| <b>LEAD AGENCY</b>  | <b>PROJECT ID</b> | <b>PROJECT DESCRIPTION</b>   | <b>ORIGINAL COMPLETION DATE</b> | <b>2020 RTP COMPLETION DATE</b> | <b>2021 FTIP COMPLETION DATE</b> | <b>2021 FTIP PROJECT STATUS</b>  |
| CAMARILLO   | VEN160103         | PLEASANT VALLEY ROAD CLASS 2 BIKE LANES PROJECT FROM 5TH STREET TO LAS POSAS ROAD (APPROXIMATELY 8,700 FEET)   | 12/31/2020                      | 12/31/2022                      | 12/30/2022                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                     |
| CAMARILLO   | VEN190114         | IN CAMARILLO, SPRINGVILLE DRIVE BIKE TRAIL - EXTENS CLASS I BIKE TRAIL FROM LAS POSAS ROAD TO CENTRAL AVENUE APPROXIMATELY 2.2 MILES   | 12/29/2023                      | 12/29/2023                      | 12/29/2023                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                     |
| MOORPARK  | VEN181001         | IN MOORPARK, EXPAND NORTH RAIL STATION PARKING BY 30 SPACES  | 4/15/2020                       | 12/15/2020                      | 12/15/2021                       | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO CONSTRUCTION OF SECOND ENTRANCE TO METROLINK SOUTH PARKING LOT. THE ISSUE HAS BEEN RESOLVED. |
| OXNARD  | VEN130101         | IN THE NORTHEAST COMMUNITY OF THE CITY OF OXNARD, NORTHEAST OF OXNARD TRANSPORTATION CENTER. INSTALL 1.9 MI CLASS II BIKE LANES, 6.3 MI CLASS III BIKE LANES AND IMPROVEMENTS TO 3.69 MI OF EXISTING BIKE LANES. BICYCLE BOULEVARDS AND PEDESTRIAN IMPROVEMENTS AT RAMONA, CHAVEZ, AND LEMONWOOD ELEMENTARY SCHOOLS, AND BICYCLE AND PEDESTRIAN IMPROVEMENTS ON CLOYNE STREET. | 5/31/2015                       | 12/31/2020                      | 12/30/2020                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                     |
| OXNARD  | VEN130102         | ON C STREET FROM VINEYARD AVE TO CHANNEL ISLANDS BLVD, CONSTRUCT 4.9 MI OF CLASS II BIKE LANES. CONSTRUCT CLASS III BIKE LANES ON GUAVA ST/HEMLOCK AVE AND ALONG HILL ST.  | 3/1/2015                        | 12/31/2020                      | 12/30/2020                       | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E).                     |

| TABLE III-5.1 VENTURA COUNTY TCMS SUBJECT TO TIMELY IMPLEMENTATION |            |   |                          |                          |                           |  |
|--|------------|---|--------------------------|--------------------------|---------------------------|--|
| LEAD AGENCY  | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS   |
| OXNARD   | VEN150907  | OXNARD BLVD. BICYCLE & PEDESTRIAN FACILITIES FROM 101 FREEWAY TO GONZALES ROAD APPROXIMATELY 14,800 FEET.   | 12/29/2017               | 12/31/2021               | 12/31/2021                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| VENTURA COUNTY   | VEN190703  | IN VENTURA COUNTY, ON POTRERO ROAD CONSTRUCT APPROXIMATELY 3.2 MILES OF CLASS II BIKE LANES FROM HIDDEN VALLEY ROAD TO BRIDGE 231, IN UNINCORPORATED VENTURA COUNTY.  | 12/15/2020               | 12/15/2020               | 12/31/2020                | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>IN ENGINEERING/PLANS, SPECIFICATIONS AND ESTIMATES (PS&E). |
| VENTURA COUNTY   | VEN171007  | IN VENTURA COUNTY AND THE CITY OF THOUSAND OAKS ON POTRERO ROAD CONSTRUCT 2.8 MILES OF CLASS II BIKE LANES IN THE COUNTY AND 500 FEET IN THE CITY OF THOUSAND OAKS FROM BRIDGE #231 TO .11 MILES EAST OF TRENTWOOD DRIVE. | 8/31/2021                | 8/30/2021                | 8/31/2021                 | ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP.<br><br>WRONG 2020 RTP COMPLETION DATE HAS BEEN CORRECTED.         |
| VENTURA COUNTY TRANS COMMISSION (VCTC)                             | VEN040405  | AUTOMATIC VEHICLE LOCATOR SYSTEM UPGRADE FOR REAL-TIME BUS STOP SIGNAGE (ASSOCIATED TRANSIT IMPROVEMENT)  | 7/1/2018                 | 12/31/2019               | 9/30/2020                 | OBSTACLES ARE BEING OVERCOME.<br><br>DELAY DUE TO TECHNICAL DIFFICULTIES. ISSUES HAVE BEEN RESOLVED.                       |
| VENTURA COUNTY TRANS COMMISSION (VCTC)                             | VEN93017   | REGIONAL RIDESHARE PROGRAM FOR 18/19, 19/20, 20/21 AND 21/22. TOLL CREDITS IN THE AMOUNT OF \$51 PER YEAR FOR 18/19, 19/20, 20/21, AND 21/22.   | 2010                     | 6/30/2021                | 3/18/2025                 | ON-GOING PROGRAM. NO DELAY.  |

| TABLE III-5.2 VENTURA COUNTY COMPLETED/CORRECTED TCMS |            |   |                          |                          |                           |                                 |
|---|------------|---|--------------------------|--------------------------|---------------------------|---------------------------------|
| LEAD AGENCY   | PROJECT ID | PROJECT DESCRIPTION   | ORIGINAL COMPLETION DATE | 2020 RTP COMPLETION DATE | 2021 FTIP COMPLETION DATE | 2021 FTIP PROJECT STATUS        |
| GOLD COAST TRANSIT DISTRICT                           | VEN151101  | PURCHASE 5 BUSES FOR EXPANSION AND OPERATING ASSISTANCE DEMONSTRATION FOR VENTURA ROAD BUS LINE INCLUDING PUBLIC OUTREACH   | 9/28/2018                | 6/30/2021                | COMPLETE                  | FIVE BUSES HAVE BEEN DELIVERED. |
| SANTA PAULA   | VEN111102  | SANTA PAULA BIKE TRAIL IMPROVEMENTS INCLUDING BIKE/PEDESTRIAN IMPROVEMENTS AT 16 ADJACENT INTERSECTIONS AND CONSTRUCTION OF ONE REST AREA SHADE STRUCTURE, \$266 IN TOLL CREDITS FOR CONSTRUCTION   | 12/29/2017               | N/A                      | COMPLETE                  |                                 |
| SIMI VALLEY   | VEN120417  | WEST LOS ANGELES AVE. IN SIMI VALLEY, WIDEN 10 FT TO ADD BIKE LANES AND SIDEWALK FROM THE PUBLIC SERVICES CENTER TO WEST CITY LIMIT (1.0 MILES). (CMAQ INCLUDES TOLL CREDITS OF \$15 IN PRIOR FOR PE AND \$406 IN PRIOR FOR CON. ADD \$1 IN FY 16-17 FOR CON AND \$143 FOR 18/19) | 12/31/2016               | 12/30/2019               | COMPLETE                  |                                 |
| VENTURA COUNTY  | VEN171008  | IN COUNTY, ON CENTRAL AVENUE, CONSTRUCT 2,200 FEET OF SIDEWALK FROM JOAN WAY TO RIO MESA HIGH SCHOOL.   | 12/31/2021               | 9/30/2019                | COMPLETE                  |                                 |
| VENTURA COUNTY  | VEN190111  | IN VENTURA COUNTY, CONSTRUCTION OF 1.96 MILES OF CLASS II BIKE LANES ALONG SESPE STREET FROM SOUTH MOUNTAIN ROAD TO RIVERSIDE AVENUE.   | 8/30/2019                | 11/30/2019               | COMPLETE                  |                                 |
| VENTURA COUNTY  | VEN190112  | IN VENTURA COUNTY, CASITAS VISTA ROAD FROM VENTURA AVENUE TO SANTA ANA ROAD CLASS II BIKE LANES; 1.42 MILES IN LENGTH   | 7/30/2019                | 7/30/2020                | COMPLETE                  |                                 |

| TABLE III-5.3 VENTURA COUNTY NEW TCMS |            |                     |                           |
|---------------------------------------|------------|---------------------|---------------------------|
| LEAD AGENCY                           | PROJECT ID | PROJECT DESCRIPTION | 2021 FTIP COMPLETION YEAR |
| NONE                                  |            |                     |                           |