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DRAFT 2021
FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM

TECHNICAL APPENDIX

VOLUME II OF III

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VISION

Southern California's Catalyst for a Brighter Future.

MISSION

To foster innovative regional solutions that improve the lives of Southern Californians through inclusive collaboration, visionary planning, regional advocacy, information sharing, and promoting best practices.

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June 30, 2020

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Section I
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SECTION I

CONFORMITY REQUIREMENTS AND FINDINGS

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CONFORMITY REQUIREMENTS AND FINDINGS

PREFACE

The federally required transportation conformity analyses and findings for the 2021 Federal Transportation Improvement Program (FTIP) are set forth in the following sections. These analyses also update the conformity analyses for the 2020 Connect SoCal - Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS). All transportation and air quality conformity analyses in this document are in compliance with applicable federal and state laws, including conformity and transportation planning regulations. This Technical Appendix contains three sections that specifically address the conformity analyses required for federal approval:

- Section I summarizes the conformity requirements and findings.
- Section II provides modeling methodologies and assumptions and results of the regional emissions analyses for the 2021 FTIP.
- Section III reports on the timely implementation of Transportation Control Measures (TCMs) and describes the implementation status of all applicable TCMs in the SCAG region.

FEDERAL AND STATE REQUIREMENTS

SCAG, the Metropolitan Planning Organization (MPO) for Southern California, is mandated to comply with federal and state transportation and air quality regulations. Federal transportation regulations authorize federal funding for highway, highway safety, transit, and other surface transportation programs. The Federal Clean Air Act (CAA) establishes air quality standards and planning requirements for various criteria air pollutants.

Regional Transportation Plan and Federal Transportation Improvement Program

Federal transportation law requires that SCAG develop an RTP for a 20-year minimum period. Additionally, SCAG must develop an FTIP that allocates funds over a four-year period to implement the RTP. In the federal nonattainment or maintenance areas, the RTP and FTIP must comply with the transportation conformity requirements of the U.S. Environmental Protection Agency's (EPA) Transportation Conformity Regulations.

The biennial FTIP update is produced on an even-year cycle and is consistent with the State Transportation Improvement Program (STIP) cycle.

Federal Nonattainment and Maintenance Areas

EPA may make a federal "nonattainment area" designation to any area that has not met CAA health standards for one or more criteria pollutants. A nonattainment area designation may require additional air quality controls for transportation plans, programs, and projects. The California Air Resource Board (ARB) recommends the federal nonattainment area boundaries to EPA for final designations. Subsequently, the EPA finalizes and defines the boundaries of the federally designated nonattainment areas for each criteria pollutant.

A maintenance area is any geographic region of the United States previously designated nonattainment pursuant to the CAA Amendments of 1990 and subsequently redesignated to attainment subject to the requirement to develop a maintenance plan under section 175A of the CAA, as amended.

State Implementation Plans (SIPs)

To comply with the CAA in achieving the National Ambient Air Quality Standards (NAAQS), the ARB develops SIPs for federal nonattainment and maintenance areas. In California, SIP development is a joint effort of the local air agencies and the ARB working with federal, state, and local agencies (including the MPOs). Local air quality management plans (AQMPs) are prepared in response to federal and state requirements.

In California, all SIPs have to go through three steps: air district action, ARB action, and finally EPA action. Each air district submits its respective AQMPs/SIPs to the ARB. The ARB is the official state agency that submits the SIPs to EPA for all federal nonattainment and maintenance areas in California.

The SIP includes two important components relative to transportation conformity requirements – motor vehicle emissions budgets (for all criteria pollutant SIPs) and TCMs (for ozone and CO SIPs only). The emissions budgets set an upper limit which transportation activities (for SIP purposes motor vehicles are also known as "on-road mobile sources") are permitted to emit. TCMs, required for serious and above Ozone nonattainment areas and serious CO nonattainment areas, are strategies to reduce emissions from on–road mobile sources. The 2021 FTIP must conform to the applicable SIPs [i.e., emissions budgets and TCMs] in the SCAG region.

Federal Transportation Conformity Regulations

Transportation conformity is required under CAA section 176(c) to ensure that federally supported highway and transit project activities "conform to" the purpose of the applicable SIP. Conformity currently applies to areas that are designated nonattainment, and those re-designated to attainment after 1990, maintenance areas, with plans developed for the specific transportation-related criteria pollutants. Conformity for the purpose of the SIP means that transportation activities will not cause new air quality violations, worsen existing violations, or delay timely attainment of the relevant NAAQS. The transportation conformity regulations are found in 40 CFR part 93 and provisions related to conformity SIPs are found in 40 CFR 51.390.

CLEAN AIR ACT AREA DESIGNATIONS IN THE SCAG REGION

2021 FTIP is subject to transportation conformity for the following three criteria air pollutants:

- Carbon Monoxide (CO) - a product of automobile exhaust. CO reduces the flow of oxygen in the bloodstream and is particularly dangerous to persons with heart disease.
- Ozone - formed by the reaction between volatile organic compounds (VOC) and oxides of nitrogen (NOx) in the presence of sunlight. Ozone negatively impacts the respiratory system.
- Particulate Matter (PM_{10} and $PM_{2.5}$) - extremely small particles and liquid droplets associated with dust, soot and combustion products. Particulate pollution has been linked to significant health problems, including aggravated asthma, increases in adverse effects on respiratory systems, chronic bronchitis, decreased lung function, and premature death.

Air Basins and Air Districts in the SCAG Region

SCAG is a six-county region that contains four air basins and five air districts:

- The South Coast Air Basin (SCAB) covers the urbanized portions of Los Angeles, Riverside, and San Bernardino counties as well as the entire County of Orange. With the exception of the Morongo and Pechanga Areas of Indian Country for the 2008 and 2015 8-hour ozone standards and the Pechanga Area for the 2012 annual $PM_{2.5}$ standard, the SCAB is within the jurisdiction of the South Coast Air Quality Management District (SCAQMD). For the 2008 and 2015 ozone standards and the 2012 $PM_{2.5}$ standard, the Morongo and Pechanga Areas of Indian Country within the SCAB are administered by their respective Indian Tribal Governments.
- The Ventura County portion of the South Central Coast Air Basin (SCCAB) covers Ventura County and is within the jurisdiction of the Ventura County Air Pollution Control District (VCAPCD).
- The Mojave Desert Air Basin (MDAB) covers the desert portions of Los Angeles, Riverside, and San Bernardino counties. A small portion of this air basin is in Kern County and outside of the SCAG region. The SCAG portion of this air basin is under the jurisdiction of three air districts:
  - The Mojave Desert Air Quality Management District (MDAQMD) administers portions of the MDAB situated in San Bernardino County and eastern Riverside County. The Riverside County portion is known as the Palo Verde Valley Area.
  - The SCAQMD administers the portion of MDAB in Riverside County situated between the Salton Sea Air Basin (SSAB) and the Palo Verde Valley Area.
  - The Antelope Valley Air Quality Management District (AVAQMD) administers the Los Angeles County portion of the MDAB.
- The Salton Sea Air Basin (SSAB) covers all of Imperial County and the eastern portion of Riverside County (excluding the MDAB portion). This air basin is under jurisdiction of two air districts:

- The Imperial County Air Pollution Control District (ICAPCD) administers the Imperial County portion of the SSAB.
- The SCAQMD administers the Riverside County portion of the SSAB situated between the SCAB and the MDAB.

Nonattainment/Maintenance Areas in the SCAG Region[1]

The federal nonattainment and maintenance areas in the SCAG region are:

- Most of Imperial County Portion of SSAB – nonattainment for 2008 and 2015 8-hour ozone; and PM_{10}
- Urbanized area of Imperial County portion of SSAB – nonattainment for 2006 24-hour and 2012 Annual $PM_{2.5}$[2]
- Morongo Indian Reservation Portion of SCAB – nonattainment for 2008 and 2015 8-hour ozone
- Pechanga Indian Reservation Portion of SCAB – nonattainment for 2008 and 2015 8-hour ozone; and 2012 Annual $PM_{2.5}$
- Riverside County Portion of SSAB (Coachella Valley) – nonattainment for 2008 and 2015 8-hour ozone; and PM_{10}
- San Bernardino County portion of MDAB:
  - Searles Valley – nonattainment for PM_{10}
  - San Bernardino County (excluding the Searles Valley area) – nonattainment for PM_{10}
- SCAB – nonattainment for 1997 & 2006 24-hour and 2012 (excluding Pechanga) Annual $PM_{2.5}$ and 2008 and 2015 8-hour ozone (excluding Morongo and Pechanga); maintenance for CO and PM_{10}.
- Ventura County Portion of SCCAB – nonattainment for 2008 and 2015 8-hour ozone
- Western MDAB (Antelope Valley portion of Los Angeles County and San Bernardino County portion of MDAB) – nonattainment for 2008 and 2015 8-hour ozone

The boundaries of the air basins, air districts, and nonattainment and maintenance areas are illustrated in Exhibit A at the end of this section.

[1] It is important to note the removal of the five 1997 8-hour ozone nonattainment areas and the one NO_2 maintenance area in the SCAG region since the adoption of the 2019 FTIP: (1) Transportation conformity for the 1997 ozone NAAQS does not need to be demonstrated in the five previous 1997 ozone NAAQS nonattainment areas in the SCAG region, because the 1997 ozone NAAQS has been revoked by U.S. EPA for all purposes and the 2008 ozone NAAQS nonattainment areas in the SCAG region are identical to the 1997 ozone nonattainment areas (U.S. EPA, Transportation Conformity Guidance for the South Coast II Court Decision, November 2018); and (2) Transportation conformity no longer applies to SCAB under the NO_2 NAAQS because the region has attained the standards consistently for over twenty years (U.S. EPA letter to SCAG, April 25, 2019).

[2] The Imperial County nonattainment area was determined by the U.S. EPA to have attained the 2006 24-hour PM2.5 NAAQS effective May 12, 2017. Nonetheless, the Imperial County nonattainment area will remain designated nonattainment for the 2006 24-hour PM2.5 NAAQS until such time as the EPA determines that the Imperial County nonattainment area meets the CAA requirements for redesignation to attainment.

Applicable Emissions Budgets in the SCAG Region

For the 2021 FTIP conformity determination, the applicable emissions budgets are established in the SIPs and approved or found adequate by EPA. Upon final adequacy or approval by EPA, the conformity budgets that are currently undergoing review or proposed approval by EPA will supersede the previously approved emission budgets and become applicable emission budgets.

- Ventura County Portion of SCCAB
  - 2016 Ventura County Air Quality Management Plan (2008 8-hour ozone NAAQS budgets effective March 30, 2020)

- SCAB
  - 2016 2006 24-hour $PM_{2.5}$ NAAQS SIP (budgets effective January 22, 2018)
  - 2007 CO SIP (Maintenance Plan) (budgets effective June 11, 2007)
  - 2010 PM_{10} SIP (Maintenance Plan) (budgets effective July 26, 2013)
  - 2018 Updates to the California State Implementation Plan (2008 8-hour ozone NAAQS budgets effective October 31 2019)
  - 2016 South Coast Air Quality Management Plan (2012 Annual $PM_{2.5}$ NAAQS budgets proposed approval by EAP on July 2, 2020)

- Riverside County Portion of SSAB (Coachella Valley)
  - 2003 PM_{10} SIP (budgets effective April 9, 2004)
  - 2018 Updates to the California State Implementation Plan (2008 8-hour ozone NAAQS budgets effective October 16, 2020)

- Western MDAB (Antelope Valley and portion of Los Angeles County and San Bernardino County portion of MDAB)
  - 2008 8-Hour Ozone Early Progress Plan (budgets effective May 20, 2008)
  - 2018 Updates to the California State Implementation Plan (2008 8-hour ozone NAAQS budgets under EPA review)

- Imperial County Portion of SSAB (Ozone)
  - Imperial County 2017 State Implementation Plan For The 2008 8-Hour Ozone Standard (2008 8-hour ozone NAAQS budgets effective March 30, 2020)
  - Imperial County 2018 Annual Particulate Matter Less Than 2.5 Microns in Diameter State Implementation Plan (2012 $PM_{2.5}$ NAAQS budgets under EPA review)
  - Imperial County 2018 Redesignation Request and Maintenance Plan for Particulate Matter Less Than 10 Microns in Diameter (PM_{10} budgets effective October 19, 2020)

SIP Status in Other Areas of the SCAG Region

In absence of the applicable emissions budgets for conformity, SCAG has to conduct interim emissions tests for regional emissions analysis of the 2021 FTIP. At the present time, there is no federally approved SIP for the following areas.

- San Bernardino County Portion of MDAB excluding Searles Valley (PM_{10})
- Searles Valley Portion of MDAB (PM_{10})
- Imperial County Portion of SSAB ($PM_{2.5}$)

Applicable TCMs

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:

<u>2016 South Coast AQMP/SIP (SCAB)</u>

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 Ozone AQMP/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.

<u>2016 Ventura County Ozone SIP (Ventura County Portion of SCCAB)</u>

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 in both the SCAB and Ventura County remain applicable.

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

CONFORMITY STATUS OF CURRENT RTP AND FTIP

SCAG received approval of the transportation conformity determination for the 2019 FTIP and the 2016 RTP/SCS Amendment No. 3 from the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) on December 17, 2018.

The conformity determination for the 2020 Connect SoCal – RTP/SCS and 2019 FTIP Consistency Amendment #19-12 received federal approval on June 5, 2020. The conformity determination is valid through June 5, 2024.

CONFORMITY TESTS AND FINDINGS

Under the U.S. DOT Metropolitan Planning Regulations and EPA's Transportation Conformity Regulations, SCAG's 2021 FTIP needs to pass five tests:

- ✓ Consistency with SCAG's RTP/SCS
  (23 CFR, Section 450.324 of the U.S. DOT Metropolitan Planning Regulations)
- ✓ Regional Emission Analysis
  (40 CFR, Sections 93.109, 93.110, 93.118, and 93.119)
- ✓ Timely Implementation of TCMs
  (40 CFR, Section 93.113)
- ✓ Financial Constraint
  (40 CFR, Section 93.108 and 23 CFR, Section 450.324)
- ✓ Interagency Consultation and Public Involvement
  (40 CFR, Sections 93.105 and 93.112 and 23 CFR, Section 450.324)

SCAG has made the following conformity findings for the 2021 FTIP under the required federal tests:

✓ **Consistency with 2020 Connect SoCal - RTP/SCS Test**

Finding: SCAG's 2021 FTIP (project listing) is consistent with the 2020 Connect SoCal - RTP/SCS (policies, programs, and projects).

✓ **Regional Emissions Tests**

These findings are based on the regional emissions test analyses shown in Tables 21-52 in Section II of this Technical Appendix.

Finding: The regional emissions analyses for the 2021 FTIP is an update to the regional emissions analyses for the 2020 Connect SoCal – RTP/SCS.

Finding: The 2021 FTIP regional emissions for ozone precursors (2008 and 2015 NAAQS) meet all applicable emission budget tests for all milestone, attainment, and planning horizon years for the Morongo Band of Mission Indians (Morongo), Pechanga Band of Luiseño Mission Indians of the Pechanga Reservation (Pechanga), SCAB excluding Morongo and Pechanga, South Central Coast Air Basin ([SCCAB], Ventura County portion), Western Mojave Desert Air Basin ([MDAB], Los Angeles County Antelope Valley portion and San Bernardino County western portion of MDAB), and the Salton Sea Air Basin ([SSAB], Riverside County Coachella Valley and Imperial County portions).

Finding: The 2021 FTIP regional emissions analysis for $PM_{2.5}$ and its precursors (1997, 2006, and 2012 NAAQS) meet all applicable emission budget tests for all milestone, attainment, and planning horizon years in the South Coast Air Basin (SCAB) (Pechanga excluded under 2012 annual $PM_{2.5}$ NSAQS).

Finding: The 2021 FTIP regional emissions for CO meet all applicable emission budget tests for all milestone, attainment, and planning horizon years in SCAB.

Finding: The 2021 FTIP regional emissions for PM_{10} and its precursors meet all applicable emission budget tests for all milestone, attainment, and planning horizon years in SCAB and the SSAB (Riverside County Coachella Valley and Imperial County portions).

Finding: The 2021 FTIP regional emissions for PM_{10} meet the interim emission test (build/no-build test) for all milestone, attainment and planning horizon years for the MDAB (San Bernardino County portion excluding Searles Valley portion) and Searles Valley portion of San Bernardino County.

Finding: The 2021 FTIP regional emissions analysis for $PM_{2.5}$ and its precursors (2006 and 2012 NAAQS) meet the interim emission test (build/no-build test) for all milestone, attainment and planning horizon years for the SSAB (urbanized area of Imperial County portion).

✓ **Timely Implementation of TCM Test**

Finding: The TCM project categories listed in the 1994/1997/2003/2007/2012/2016 Ozone SIPs for the SCAB area were given funding priority, are expected to be implemented on schedule, and, in the case of any delays, any obstacles to implementation have been or are being overcome.

Finding: The TCM strategies listed in the 2016 Ozone SIP for the SCCAB (Ventura County) were given funding priority, are expected to be implemented on schedule, and, in the case of any delays, any obstacles to implementation have been or are being overcome.

✓ **Inter-agency Consultation and Public Involvement Test**

Finding: The 2021 FTIP complies with all federal and state requirements for interagency consultation and public involvement by following the strategies described in SCAG's Public

Participation Plan (PPP) (for more information on SCAG's PPP, please visit http://www.scag.ca.gov/participate/Pages/PublicParticipationPlan.aspx). In accordance with the PPP, SCAG's Transportation Conformity Working Group serves as a forum for interagency consultation.

The 2021 FTIP was discussed with SCAG's TCWG, which includes representatives from the federal, state, and local air quality and transportation agencies, at their monthly meetings throughout the development process (September 24, 2019 through October 27, 2020). The draft conformity analysis will be released for a 30-day public review on November 6, 2020. Two public hearings will be held on November 17 and December 1, 2020 at the SCAG's Los Angeles office with video-conferencing available from the County Regional Offices. The 2021 FTIP will also be presented to the Regional Transportation CEOs at their meeting held in January 15, 2021, fulfilling the consultation requirements of AB 1246 as codified in Public Utilities Code Sections 130058 and 130059. The 2021 FTIP is posted on the SCAG website, noticed in numerous newspapers, and distributed to libraries throughout the region. All comments on the 2021 FTIP will be documented and responded to accordingly.

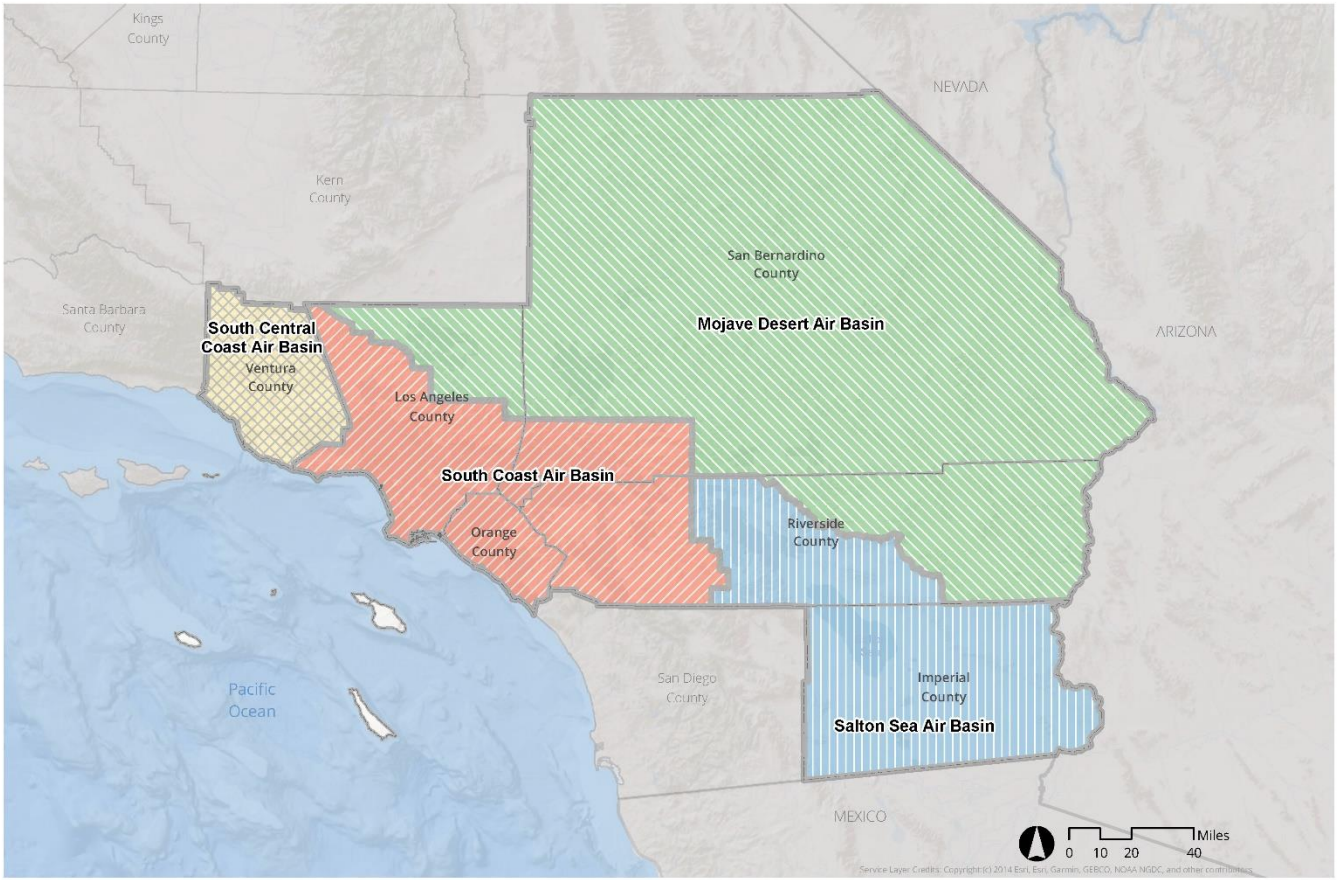
✓ **Financial Constraint Test**

Finding: The 2021 FTIP is fiscally constrained since it complies with federal financial constraint requirements under 23 U.S. Code Section 134(h) and 23 CFR Section 450.324(e). SCAG's 2021 FTIP demonstrates financial constraint in the financial plan by identifying all transportation revenues including local, state, and federal sources available to meet the region's programming totals.

EXHIBIT A: MAPS

- **Air Basins**
- **Air Districts**
- **Federal Nonattainment and Maintenance Areas**

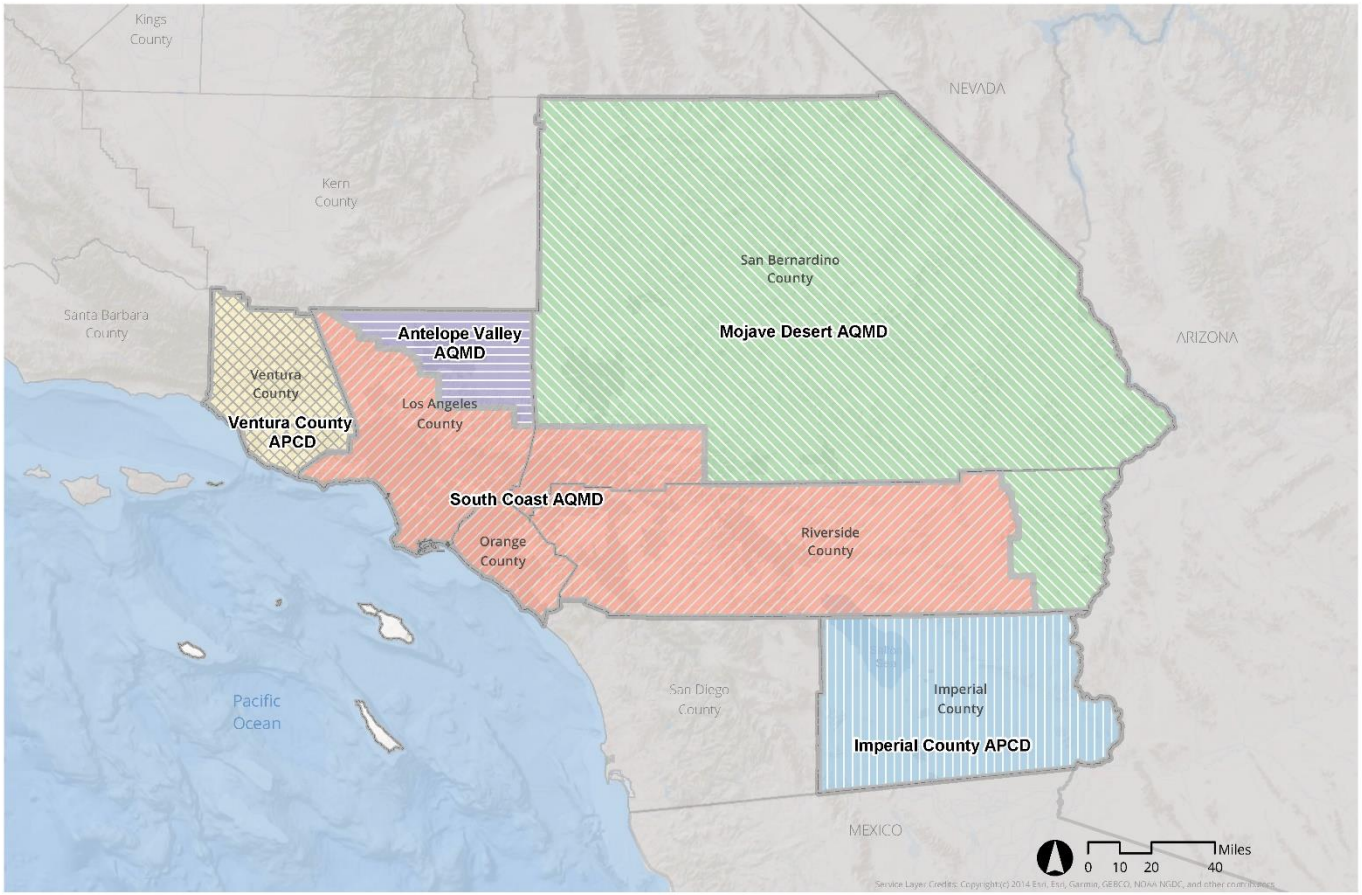
Map 1 Air Basins in the SCAG Region



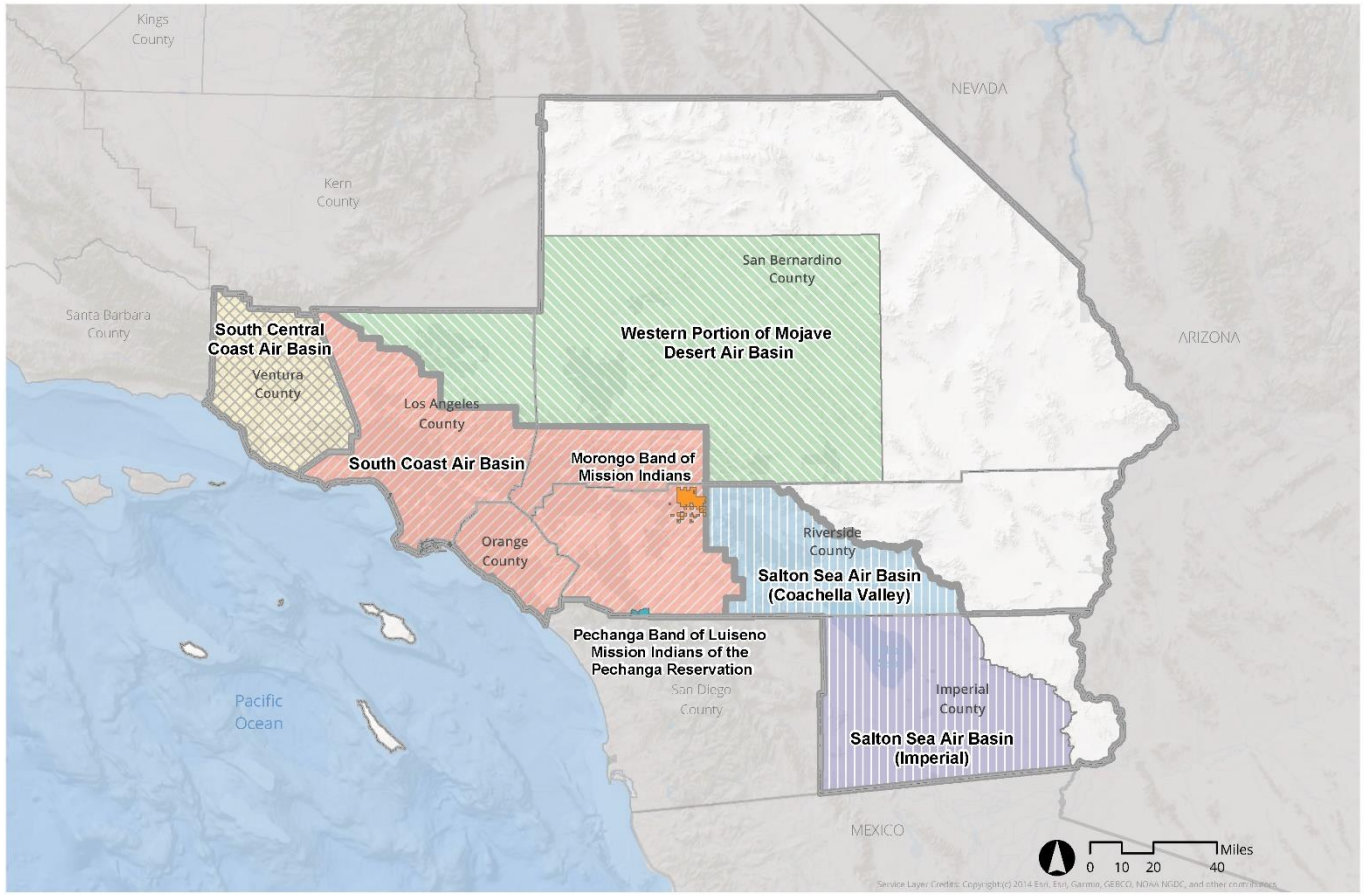
Source: SCAG, 2019

Map Title: 01_Air Basins in the SCAG Region O:\=RTP\=rtp2020\mxds\Transportation Conformity\01_Air Basins in the SCAG Region.mxd | Date: 2/27/2020

Map 2 Air Districts in the SCAG region



Map 3 Federal Nonattainment and Maintenance Areas in the SCAG region – 2008 8-hour Ozone

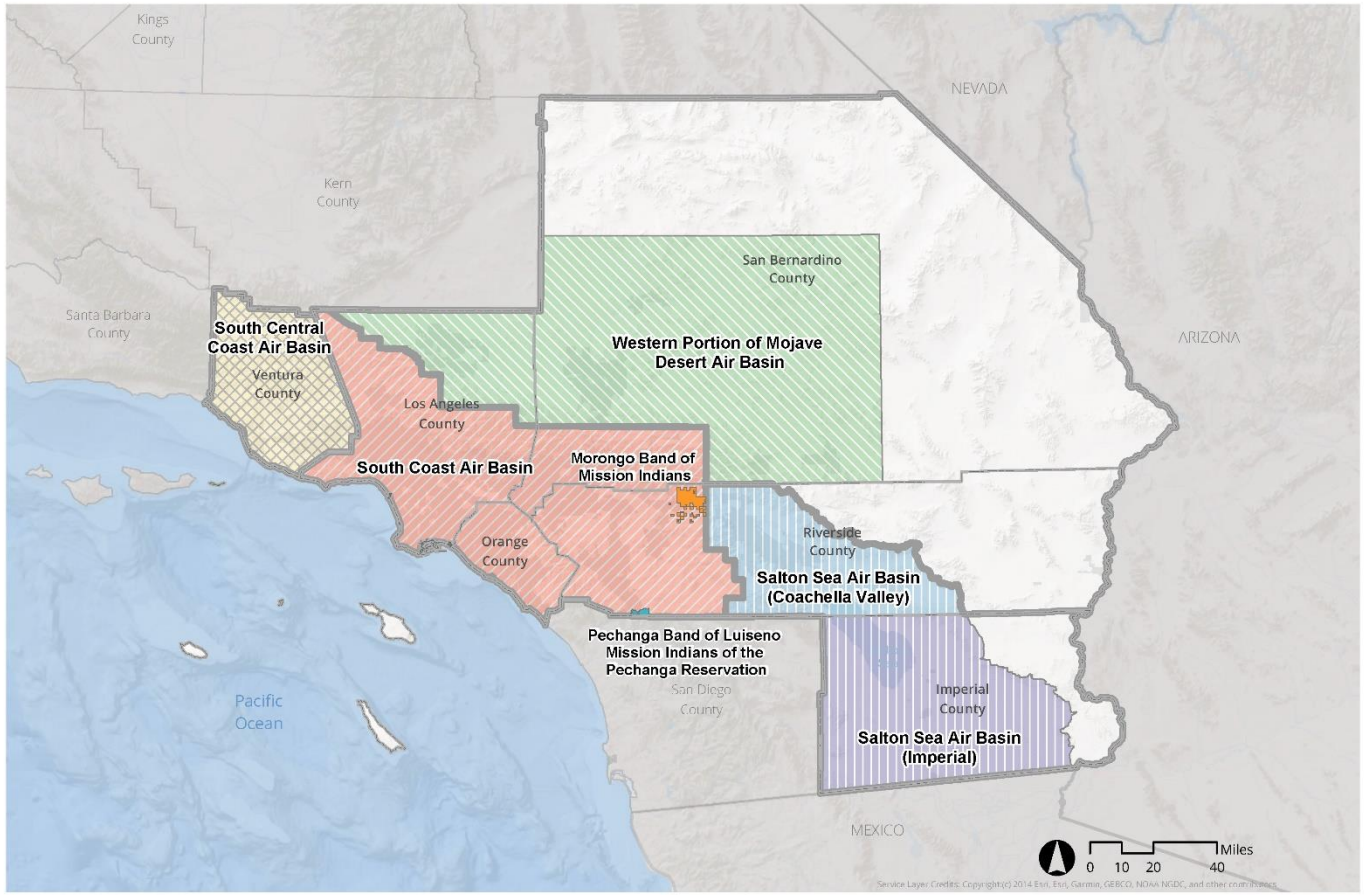


Morongo Band of Mission Indians
Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation
Salton Sea AB (Coachella Valley)
Salton Sea AB (Imperial)
South Central Coast AB
South Coast AB excluding Morongo and Pechanga
Western Portion of Mojave Desert AB
Air Basins
County Boundaries

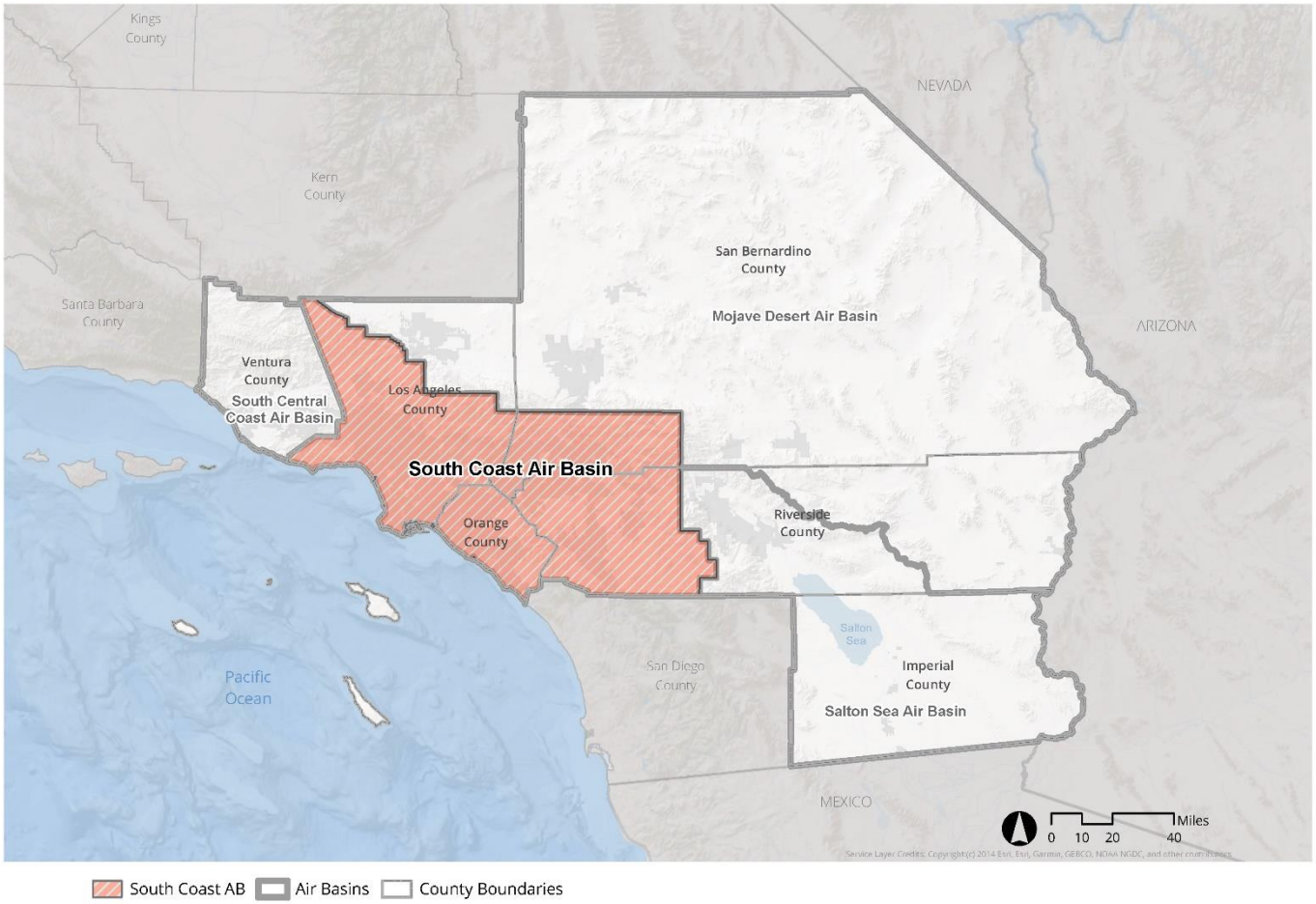
Source: SCAG, 2019

Map Title: 03_2008 8-hour Ozone Nonatainment Areas O:\=RTP\=rtp2020\mxds\Transportation Conformity\03_2008 8-hour Ozone Nonatainment Areas.mxd | Date: 2/27/2020

Map 4 Federal Nonattainment and Maintenance Areas in the SCAG region – 2015 8-hour Ozone



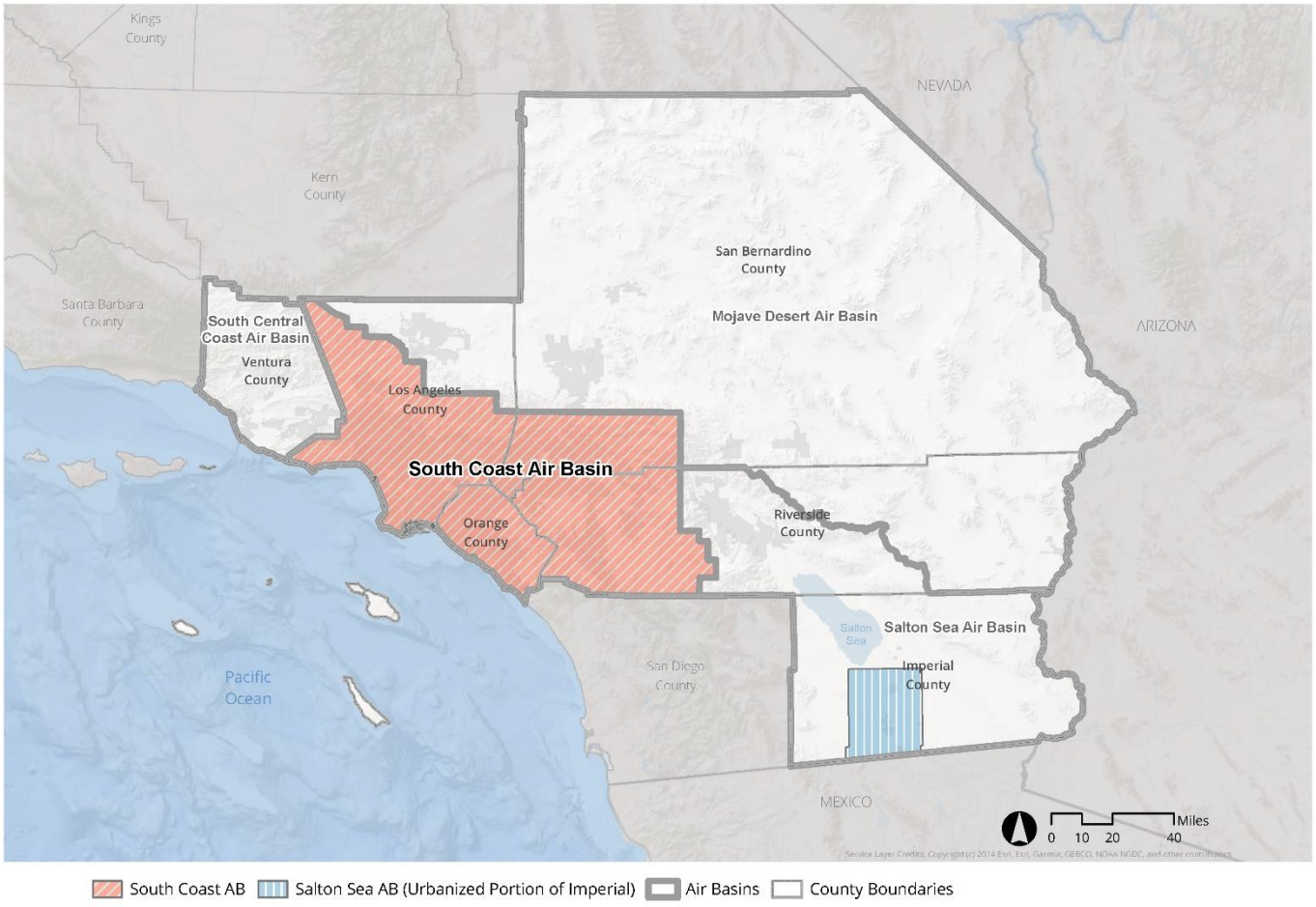
Map 5 Federal Nonattainment Areas in the SCAG region – 1997 $PM_{2.5}$



Source: SCAG, 2019

Map Title: 05_1997 PM2.5 Nonatainment Areas O:\=RTP\=rtp2020\mxds\Transportation Conformity\05_1997 PM2.5 Nonatainment Areas.mxd | Date: 2/27/2020

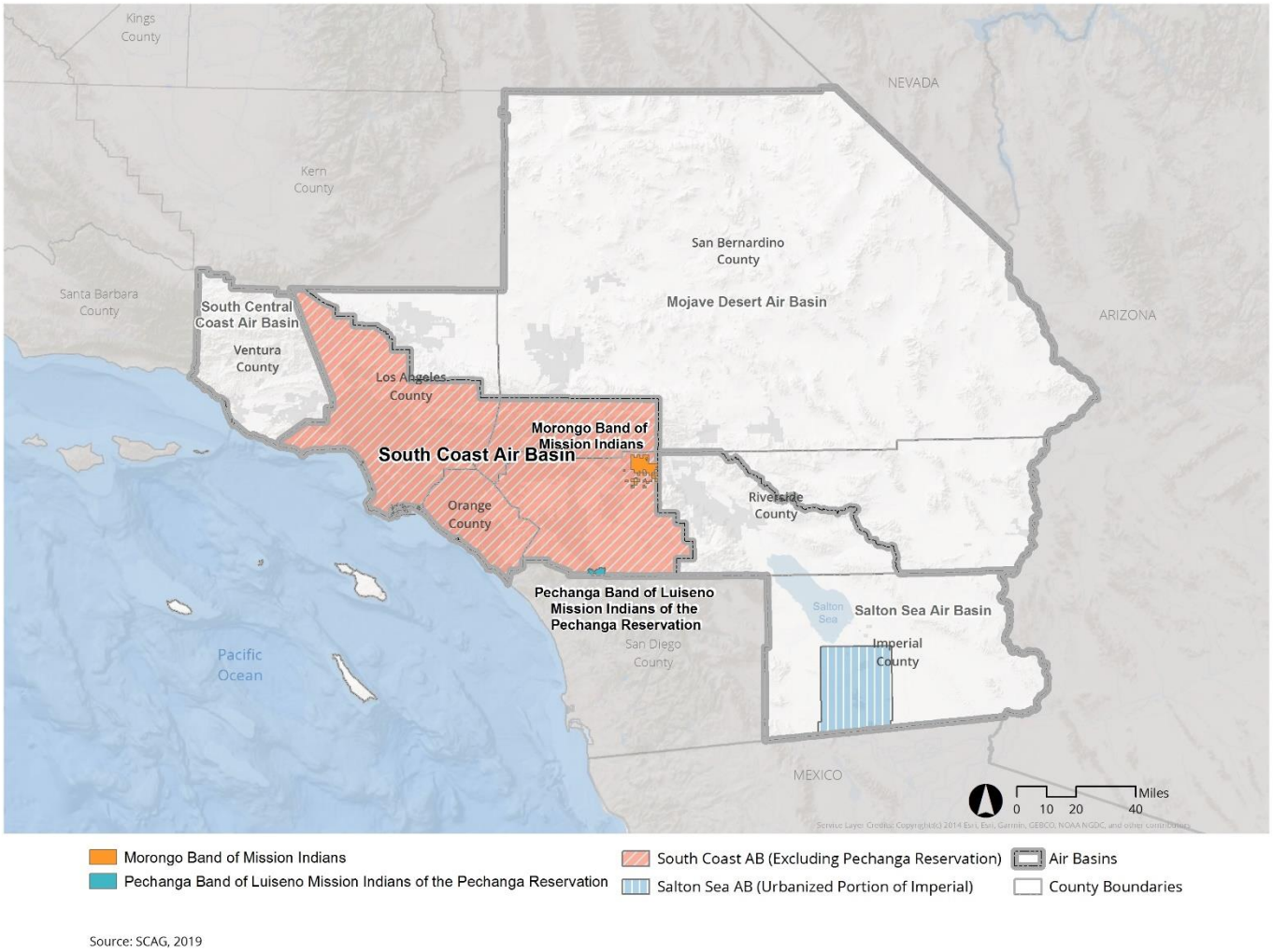
Map 6 Federal Nonattainment Areas in the SCAG region – 2006 $PM_{2.5}$



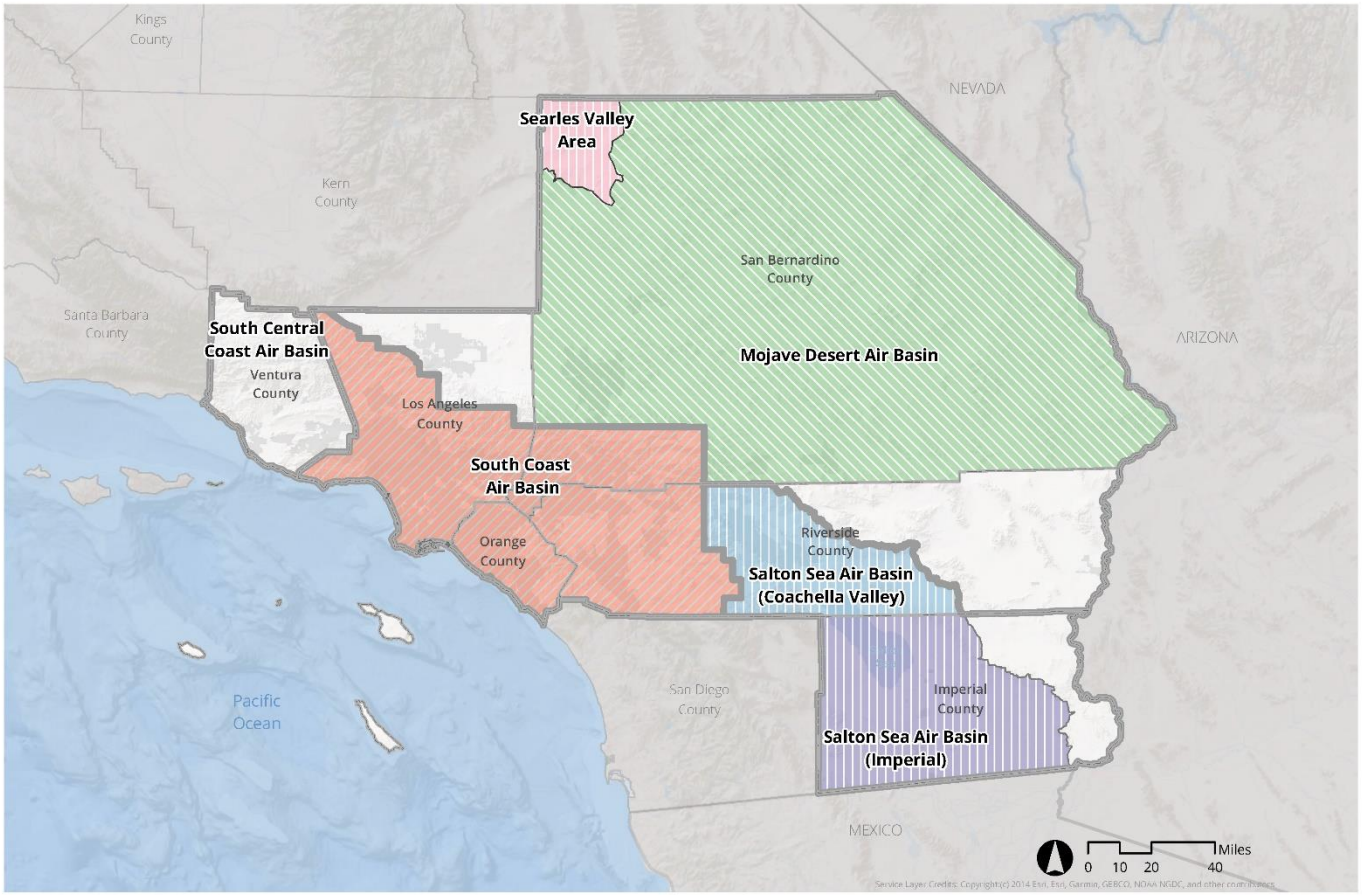
Source: SCAG, 2019

Map Title: 06_2006 PM2.5 Nonatainment Areas O:\=RTP\=rtp2020\mxds\Transportation Conformity\06_2006 PM2.5 Nonatainment Areas.mxd | Date: 2/27/2020

Map 7 Federal Nonattainment Areas in the SCAG region – 2012 $PM_{2.5}$



Map 8 Federal Nonattainment in the SCAG region - PM_{10}

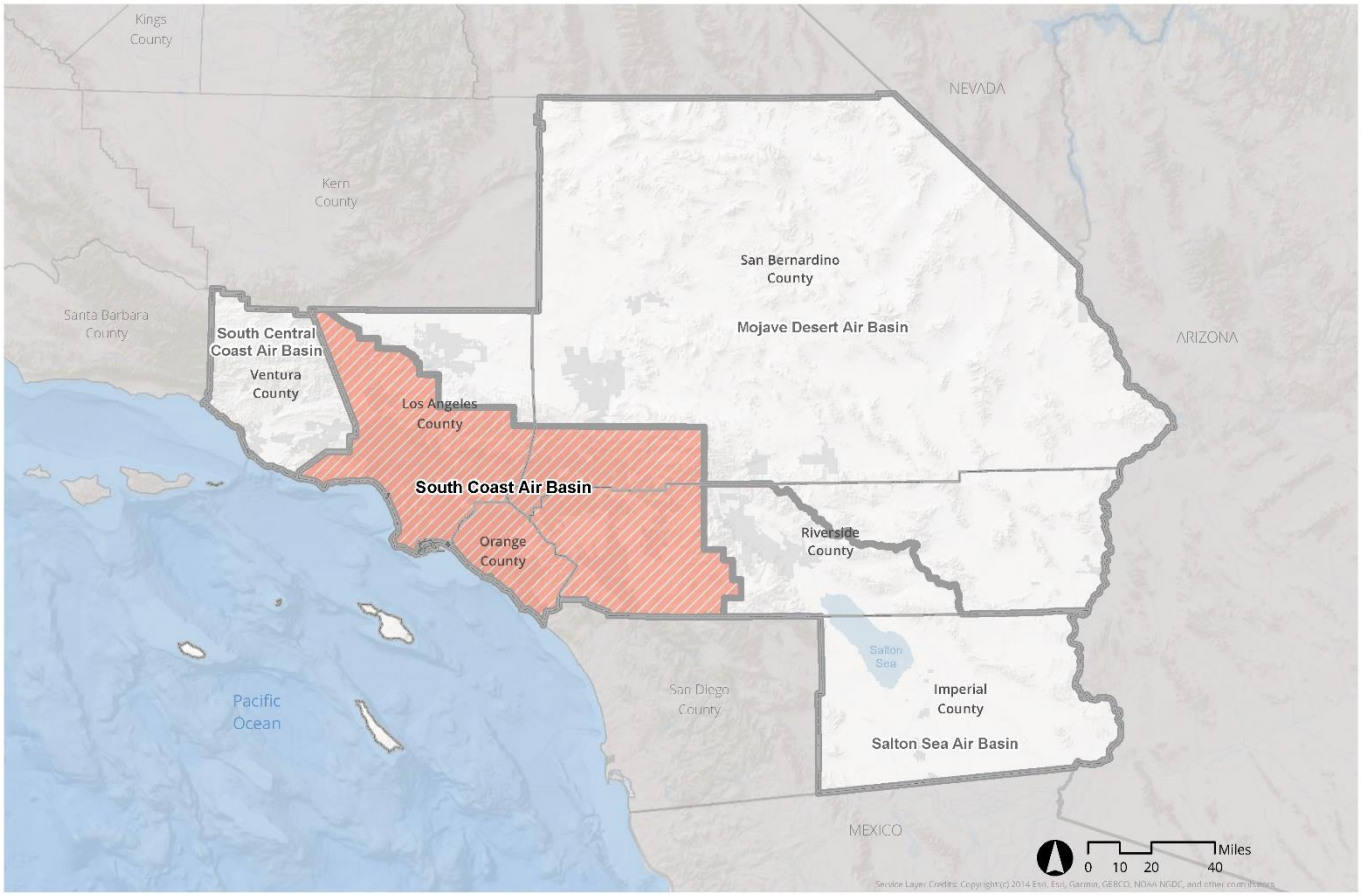


Salton Sea AB (Imperial)
Mojave Desert AB (San Bernardino County excluding Searles Valley)
Mojave Desert AB (Searles Valley) (Maintenance Area)
South Coast AB (Maintenance Area)
Salton Sea AB (Coachella Valley)
Air Basins
County Boundaries

Source: SCAG, 2019

Map Title: 08_PM10 Nonatainment and Maintenance Areas O:\=RTP\=rtp2020\mxds\Transportation Conformity\08_PM10 Nonatainment and Maintenance Areas.mxd | Date: 2/27/2020

Map 9 Federal Maintenance Area in the SCAG region - CO



Source: SCAG, 2019

Map Title: 09_CO Maintenance Area

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Section II
Regional Emissions Analysis

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SECTION II

REGIONAL EMISSIONS ANALYSIS

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REGIONAL EMISSIONS ANALYSIS

BACKGROUND

SCAG's Regional Travel Demand Model is an activity-based model that meets or exceeds the state of the practice based on recommendations of SCAG Model Peer Review Committee. The Model meets all the requirements of the Transportation Conformity Regulations, specifically 40 CFR 93.122(b) (see Table 9). The results from the Regional Travel Demand Model are input to the ARB's EMFAC model for calculating regional emissions.

REGIONAL TRAVEL DEMAND MODEL OVERVIEW

SCAG is the primary agency responsible for the development and maintenance of travel demand forecasting models for the SCAG Region. SCAG has been developing and improving these travel demand forecasting models since 1967. SCAG's Modeling Task Force, consisting of modeling technical peers from the various county and state agencies and private firms, meets every other month at SCAG to discuss regionally significant modeling projects and modeling issues, including the development, maintenance, and application of SCAG's Regional Travel Demand Model as well as the travel demand models used by other stakeholders agencies.

SCAG's regional transportation modeling area covers the entire SCAG region, including Counties of Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura. This modeling area is divided into 11,267 Transportation Analysis Zones (TAZs) with an additional 40 external cordon stations, 12 airport nodes, and 31 port nodes for the Ports of Los Angeles and Long Beach. The SCAG model was peer reviewed and updated based on the 2012 California Household Travel Survey. A comprehensive model validation was also performed to ensure the model properly replicates base-year (2016) travel conditions, which is the base year for the 2020 Connect SoCal RTP/SCS (see Year 2016 Model Validation Report).

MODEL INPUTS AND ASSUMPTIONS

SCAG's modeling methodologies, parameters, and inputs are regularly updated to reflect current travel conditions and demographic changes.

Socioeconomic Data – The socioeconomic data (SED) describes both demographic and economic characteristics of the region by TAZs and is used as major input in SCAG's travel demand model. Zonal demographic data, such as population, number of households, and income, is directly related to demand for activity participation in an area; whereas economic characteristics, such as jobs by industry, are linked with supply of an activity. Zonal level data by SCAG's 11,267 tier 2 zones includes population, number of households, school enrollments, household income, worker, and employment.

Highway Networks – The highway networks detailed coding of the region's freeway system (mixed-flow lanes, auxiliary lanes, HOV lanes, Express/HOT lanes, toll roads, truck lanes, etc.) as

well as major and minor arterials and collectors. Attributes for the highway network are determined based on the Federal Highway Functional Classification system, SCAG highway network, and inputs from sub-regional and regional agencies. The networks went through an extensive review to examine network coding accuracy and to ensure proper network connectivity and representation. After the highway network development, the transit network was built directly over the highway network ensuring an integrated network approach.

Transit Networks – The existing and future transit networks include nearly 2,000 transit route patterns, representing about 80 transit operators with fixed route services over the entire SCAG region. For the existing transit network, GTFS (General Transit Feed Specification) data were collected for each transit operator and converted into the TransCAD transit route system. Future transit projects were manually added to the future scenario transit networks. Transit services in the SCAG region are grouped into six transit modes according to their service characteristics and fare structures: Local Bus, Rapid Bus, Express Bus, Bus Rapid Transit (BRT), Local Rail and Commuter Rail. As an additional transit model, High-Speed Rail, is added to the future year transit networks. Separate transit networks are developed for five time periods, rather than peak and off-peak. When a transit route has different pairs of start and end stops, the different route patterns are separated out for more accurate calculation of average headways. A TeleAtlas-based street network was used to develop walk access to transit and calculate average walk times of all paths from every street node in a TAZ to nearby transit stops. Park-and-Ride lots to rail stations were also coded in the network.

Accessibilities – Accessibility measures are important behavioral components of the SCAG Activity-Based Model (ABM) that express the closeness of the modeled individual to potential locations where the activity "supply" (employment of the corresponding type) is present. Accessibility has a strong impact on individual activity patterns and travel behavior. Multiple sets of accessibility measures are used across different parts of the SCAG ABM. Each set corresponds to a given activity purpose and are sometimes further segmented by travel arrangement type, user class, and/or mode.

Land Use, Parking, Pricing, TDM, Walk and Bike for Mode Choice Model – Land use, zonal parking, roadway pricing, and Travel Demand Management (TDM) are inputs to mode choice, in addition to the modal level of service obtained from the highway, transit, and non-motorized networks. Parking fees/restrictions, road pricing cost/policies, and land use densities have direct influence on travelers' mode choice. For example, increasing parking fees encourages travelers to shift from auto to transit. Also, high employment and residential densities encourage the use of transit and non-motorized modes.

External Trips – External trips (i.e., inter-regional trips) are trips with one or both ends located outside the SCAG modeling area. SCAG's model includes 40 cordon locations consisting of freeways and arterials leading into and out of the SCAG modeling area. Traffic counts were obtained for each cordon location to estimate Year 2016 cordon volumes. Previous cordon survey results were then used to split total external trips into: 1) through trips – External-to-External (E-E), and 2) External-to-Internal (EI) and Internal-to-External (IE). The resulting through trip table (E-E) and the EI/IE trip table were combined with trip tables from previous steps to form final origin-destination (OD) vehicle trip tables for highway assignment.

Airport Trips – Airports trips include passenger trips and cargo trips. The daily airport passenger trips are disaggregated into regional model TAZs and further split into five time periods by four modes of travel: drive alone, two-person carpool, three-or-more-person carpool, and transit. The airport vehicle trips are merged with the other auto vehicle trips prior to the network assignment step. Air cargo truck trips are disaggregated into the regional model TAZs. The daily air cargo trips are split into five time periods by three heavy-duty truck (HDT) types (light HDT, medium HDT, and heavy HDT) and merged with the HDT truck trips prior to network assignment.

Employment, Commodity Flow, Ports, and Warehouse Activities – These inputs to the transportation model are data related to the freight activities, including employment by industrial classification, commodity flows, seaports, warehousing, trucking and wholesale trade, etc.

MODEL MODULES AND PROCEDURES

SCAG ABM consists of the following basic sequence of sub-models and associated travel choices:

Population Synthesis – The Population Synthesizer is a module that generates a synthetic population by expanding existing disaggregate sample data from 2007-2011 5-year PUMS (Public Use Microdata Sample) to mirror known aggregate distributions of household and person attributes (from SCAG zonal data). A set of population and household variables of interest are used as control variables in the population synthesizer. A synthetic population is generated for the entire SCAG region using this procedure.

Long Term Choice – predicts choices of usual location for each mandatory activity for each household worker and student (workplace, university, school) including work from home as one of the alternatives.

Mobility Choice – consists of driver license model and auto ownership model. The driver license model predicts whether an individual holds a valid driver's license or not. It applies to all persons aged 16 and older. Variables that explain possession of a driver license include household and individual sociodemographic, land use and built environment characteristics of the home zone, and accessibility from the home zone to non-mandatory opportunities using different modes. The auto ownership model predicts the number of cars, light-duty trucks, and motorcycles owned by each household. It applies to all households in the synthetic population.

Coordinated Daily Activity Travel Pattern – predicts daily activity-travel pattern type for each household member, with a linkage of choices across household members. This model includes a binary indicator of fully joint maintenance or discretionary tours Individual mandatory activities/tours for each household member.

Mandatory Activity Frequency and Tours – a sequence of sub-models predict the number and chronological ordering of mandatory activities, the mandatory tour formation, and, in the case of workers, the frequency.

Fully Joint Activity Frequency and Scheduling – a fully joint tour occurs when all members of the travel party travel together from the very beginning to the end of the tour and participate in the same activities along the way. Other types of joint travel are worker carpooling, escorting children to school, and other activities. These types of joint travel are handled by other sub-models.

Non-Mandatory Activity Frequency – predicts the frequency of allocated maintenance tasks such as household errands, grocery shopping and escorting. These tasks are generated at the household-level and then allocated to one or more household members depending on their availability and schedule. Household maintenance tasks are allocated only to persons that are at least 12 years old, since younger children are not very likely to take on these responsibilities on their own. A maximum of five maintenance tasks are modeled for each household, with no more than four tasks of the same purpose (shopping, maintenance and escorting).

Individual Tour Formation – the individual non-mandatory activities which remain after scheduling the prioritized activities are then allocated to the day segments. In many cases, when a single non-mandatory activity is allocated to a segment, the tour structure is fully specified, and the tour formation model is not required. Only when multiple activities are allocated to the same segment, the subsequent tour formation model is essential. Individual non-mandatory tours can be formed only from activities allocated to the same day segment, and segments between two adjacent pegs. Individual non-mandatory activities can also be allocated to one of the prioritized activity tours as an additional stop.

Mode Choice Model – the tour-level and trip-level mode choice are integrated in a network combinatorial representation. The model considers all feasible trip mode combinations on the tour. It explicitly tracks the car status at the origin and destination of each trip, and constrains multi-mode combinations such as park-and-ride to transit (PNR) to a logical location of the parking lot.

Heavy Duty Truck (HDT) Model – HDT trucks are defined by ARB as a truck with a gross vehicle weight of 8,500 pounds or more. The SCAG HDT Model includes internal truck and external truck trip models. The internal truck trips are generated using a cross classification method by applying truck trip rates by a two-digit North American Industry Classification System (NAICS) code to the number of employees in that category and to the number of households within each zone. The daily truck trip ends are distributed using a gravity model to create daily truck trips for each of the three truck types: 1) light HDT, 2) medium HDT, and 3) heavy HDT. The external truck trips are generated and distributed using a combination of commodity flow data at the county level and two-digit NAICS employment data for allocating county data to TAZs. Growth factors developed using the commodity flow data at a county level and external cordon are used to forecast future year external truck trips from the base year trip flow matrices. Seaport and airport related truck trips were included as special generator truck trips. The daily truck trips by truck types are allocated to five time periods and merged with the auto trips in trip assignment.

Network Assignment Model – Network assignment is the process of loading vehicle trips on the appropriate networks. For highway assignment, the Regional Model consists of a series of multi-class simultaneous equilibrium assignments for eight classes of vehicles (drive alone, two-person carpool using HOV, two-person carpool using general purpose lanes, three-or-more person carpool using HOV, 3 or more person carpool using general purpose lanes, light HDT, medium HDT, and

heavy HDT) and for each of the five time periods. During this assignment process, trucks are converted to Passenger Car Equivalent (PCE) for each link and each truck type based on 1) percentage of trucks, 2) percentage of grade, 3) length of the link, and 4) level of congestion (v/c ratios). Transit vehicles are also included in the highway assignment. For transit trip assignment, the final transit trips from the last-loop activity generator are aggregated by access mode and time period, and then assigned to transit networks for each time period. The vehicle trip tables obtained from activity generator, external cordon, seaport, airport, and heavy duty truck models are aggregated to the 4,109 Tier 1 zone systems prior to network assignment.

Model Convergence – In order to maintain consistency between the speeds predicted by the highway assignment and the travel times input to the entire travel demand model chain, the predicted speeds are used to re-compute highway and transit travel times, and the entire model sequence is repeated until input and output speeds are consistent with each other.

Highway Performance Monitoring System (HPMS) VMT-based Post-Process – In this step, the outputs from the Network Assignment Model, which include traffic volumes, speeds, Vehicle Miles Traveled (VMT), Vehicle Hours Traveled (VHT), and Vehicle Hours of Delay (VHD), are adjusted so that the base-year model VMT by air-basin by county is consistent with HPMS VMT as appropriate.

MODEL OUTPUTS

Population Synthesizer Outputs – A list of households and persons variables for the entire model area that represents the region's population for each model year.

Long term and Mobility choices – Additional household and person attributes: Number of working days, work place type, usual location for work/school, work schedule flexibility, driver license, and number of cars owned by each household.

Coordinated Daily Activity Travel Pattern – Daily activity-travel pattern type for each household member from Coordinated Daily Activity Pattern (CDAP) model.

Activity Frequency and Tour Formation – Output from mandatory activity, fully joint activity, household Non-mandatory activity and individual nonmandatory activity generation modules, including frequency, start/end time, duration, party size, and location of all activities/tours by purpose.

Trip List and Mode Choice Outputs – Model choice from combinatorial mode choice model for all trips in tours, including trip distance, trip start/end time, trip party, trip purpose, trip origin/destination. Also includes tour mode based on mode choice of all trips in the tour.

Network Assignment Model Outputs – Major outputs of the Network Assignment Model are highway and transit level-of-service attributes, including traffic flows and the associated speeds, VMT, VHT, and VHD on the highway networks as well as transit boarding and passenger loads on each transit line for each time period.

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2021 FTIP MODELING ASSUMPTIONS

Socio-Economic Data – Tables 1 and 2 show population and employment summaries by county and air basin which reflect current trends. The growth forecast started with a panel of experts, consisting of academic scholars and leading practitioners in demographic and economics. They reviewed and discussed SCAG regional, California as well as nation's data and recommended a set of growth projections from 2016 to 2045. This set of the population, household, and employment growth projection at region/county level was further disaggregated to tier 2 level.

The disaggregation process considered and incorporated many data sources such as:

- SCAG past RTP projection;
- 2010 Census data;
- 2012-2016 American Community survey (ACS);
- Department of Finance (DOF) estimations;
- Employment Development Department (EDD) employment survey;
- Jurisdictions' general plans;
- County assessor parcel database; and
- 2015 Info group data.

This forecast has been in development since 2016 under SCAG's Community, Economic and Human Development (CEHD) Committee's guidance, and in collaboration with SCAG's subregions and local jurisdictions. The process involved several major steps outlined as follows:

- Evaluate and assess regional socioeconomic estimates and growth trends based on data sources ranging from the U.S. Departments of Commerce, Health and Human Services, Bureau of Labor Statistics, the California Department of Finance, and Employment Development Department.
- Analyze key assumptions (fertility rate, mortality rate, net immigration, labor force rates, headship rates, etc.) and forecast methodologies.
- Conduct panel of expert reviews.
- Collaborate with peer agencies and local jurisdictions including one on one meetings.

The comprehensive discussion of the socio-economic data is included in the Connect SoCal Demographics and Growth Forecast Technical Report.

Networks – A summary of the transportation system attributes for the highway and transit networks for Years 2020 to 2045 are shown in Tables 3 and 4. Lane mile data includes freeway to freeway connectors. Other freeway ramps, freeway Type 3 lanes, and centroid connectors are not included in the tables. Note that values in the tables in this report may not add exactly due to rounding. A detailed list of modeled projects is in the Connect SoCal Modeling List Technical Report.

Work Purpose Travel Reductions

Work-at-Home – The work arrangement sub-model of SCAG Model incorporates the assumptions of working-at-home workers, including both telecommuters and home-office workers. Inputs are estimated based on American Community Survey, 2011 California Household Travel Survey (CHTS) with SCAG add-on survey, and 2017 National Household Travel Survey (NHTS). It is noted that the rebound effect is included in the SCAG ABM. While a Work-at-Home worker saves commuting trip to/from workplace, SCAG Model does not exclude additional non-work travel or business (work-related) travel by the worker.

Travel Demand Management (TDM) – SCAG Model developed an add-on function to incorporate the assumptions for percent of workers who change commuting modes from driving a car to other modes. Inputs are based on the CAPCOA Quantifying Greenhouse Gas Mitigation Measures report fact sheets regarding effectiveness of commute trip reduction programs, the City of Los Angeles VMT Calculator tool, and mode split data from the South Coast AQMD Rule 2202 Employee Commute Reduction Program. The input will apply to tour mode choice output for work tour. The reduction of vehicle-driving modes by county will be converted to other modes.

The work purpose trip reductions by category and county are summarized in Table 5.

Auto Operating Cost – There are two components used in calculating auto operating cost: the cost of gasoline and "other" costs. The "other" costs category includes costs for repairs, light maintenance, lubrication, tires, and accessories. The assumption used in the modeling work is that if an auto is available at the household then the depreciation of the car and the insurance costs are already being paid for whether the car is left at home or used for commuting to work. Table 6 lists the auto operating costs used for 2020 Connect SoCal RTP/SCS and 2021 FTIP. All costs are in 2011 constant dollars. Note: costs are expressed in 2011-dollar values for input into the mode choice models. Auto Operating costs are calculated using the following formula: Auto Operating Cost = Fuel Cost / Fuel Economy + Other Costs.

Parking Cost – In 2013, SCAG purchased parking cost data from Parkme.com. The data includes on- and off-street parking locations and parking prices (hourly, daily, and monthly) in the SCAG region. Off-street parking data has 2,548 entities and on-street parking data has 2,102 entities in it. In March 2017, SCAG staff manually collected data from Parkme.com and they were about 2,500 records. SCAG staff combined 2013 and 2017 data and processed parking cost by TAZs, including 1) daily average for commuter (early bird), 2) one hour parking, 3) extra hour parking, and 4) daily maximum.

SCAG ABM developed an add-on factor on model choice model to reflect the input for percent increase of parking cost with pre-selected TAZs. Based on planning assumptions, parking cost can be input from free of charge to any percent increase from current parking price, and by different vehicle types (DA, HOV2, HOV3+). Parking price in 2045 is increased by double for all vehicles entering to access activities in 21 job centers, which reduces the use of SOV, and increase the use of carpool and transit modes in the model.

Table 1 Summary of Population Data (000s)

County	Air Basin	2020	2021	2025	2026	2030	2031	2032	2035	2037	2045
Imperial	SSAB	223	226	237	239	249	251	253	260	264	281
Los Angeles	SCAB	10,013	10,058	10,239	10,283	10,463	10,513	10,562	10,711	10,803	11,155
	MDAB	391	394	406	412	433	438	443	459	469	514
Orange	SCAB	3,268	3,287	3,361	3,377	3,441	3,453	3,464	3,499	3,512	3,535
Riverside	SCAB	1,981	2,010	2,124	2,150	2,254	2,273	2,292	2,351	2,386	2,519
	MDAB	27	27	29	29	30	31	31	32	32	34
	SSAB	485	493	526	535	569	578	586	613	630	699
San Bernardino	SCAB	1,679	1,694	1,753	1,768	1,827	1,844	1,860	1,910	1,939	2,056
	MDAB	571	578	609	616	647	654	662	685	700	759
Ventura	SCCAB	877	880	892	894	906	908	911	920	925	947
SCAG Region	SSAB	708	719	763	774	817	828	839	873	894	980
	SCAB	16,941	17,048	17,477	17,579	17,985	18,082	18,179	18,470	18,641	19,265
	MDAB	988	999	1044	1057	1110	1,123	1,136	1,176	1,201	1,307
	SCCAB	877	880	892	894	906	908	911	920	925	947
Total		19,514	19,647	20,176	20,304	20,817	20,941	21,066	21,439	21,660	22,500

Rounded to nearest thousand

TABLE 2 Summary of Employment Data (000s)

County	Air Basin	2020	2021	2025	2026	2030	2031	2032	2035	2037	2045
Imperial	SSAB	79	82	95	96	102	104	105	110	114	130
Los Angeles	SCAB	4,726	4,749	4,837	4,858	4,941	4,963	4,985	5,050	5,098	5,253
	MDAB	109	110	112	113	115	116	117	118	120	126
Orange	SCAB	1,774	1,786	1,835	1,845	1,886	1,894	1,903	1,928	1,941	1,980
Riverside	SCAB	617	632	692	699	728	735	743	766	783	844
	MDAB	6	7	7	7	7	7	7	7	7	8
	SSAB	200	203	218	220	227	228	230	235	239	251
San Bernardino	SCAB	690	697	722	729	754	760	767	786	798	849
	MDAB	143	146	157	160	172	175	177	186	192	215
Ventura	SCCAB	348	351	361	362	369	370	372	376	379	389
SCAG Region	SSAB	278	285	313	316	329	332	335	346	353	381
	SCAB	7,807	7,863	8,086	8,131	8,309	8,353	8,397	8,529	8,620	8,927
	MDAB	259	262	277	280	294	298	301	312	319	348
	SCCAB	348	351	361	362	369	370	372	376	379	389
Total		8,693	8,761	9,037	9,090	9,301	9,353	9,406	9,563	9,671	10,046

Rounded to nearest thousand

TABLE 3 Summary of Highway Network Lane Miles

Network	Freeway/Toll	HOV/HOT	Arterials	Collectors	Total
SCAB					
2020 Build	8,267	1,106	28,436	11,523	49,332
2021 Build	8,288	1,124	28,487	11,551	49,450
2021 No Build	8,288	1,124	28,462	11,524	49,398
2025 Build	8,536	1,293	29,041	11,809	50,679
2025 No Build	8,526	1,210	28,523	11,552	49,811
2026 Build	8,538	1,339	29,097	11,846	50,820
2030 Build	8,620	1,548	29,304	12,075	51,547
2031 Build	8,651	1,583	29,304	12,075	51,613
2032 Build	8,653	1,585	29,417	12,096	51,751
2035 Build	8,719	1,627	29,631	12,256	52,233
2035 No Build	8,546	1,241	28,555	11,576	49,918
2037 Build	8,720	1,627	29,734	12,287	52,368
2045 Build	8,828	1,719	30,304	12,406	53,257
2045 No Build	8,562	1,241	28,636	11,584	50,023
SCCAB					
2020 Build	536	8	1,807	1,048	3,399
2021 Build	536	8	1,808	1,048	3,400
2021 No Build	536	8	1,808	1,048	3,400
2025 Build	536	8	1,827	1,050	3,421
2025 No Build	536	8	1,811	1,048	3,403
2026 Build	536	8	1,829	1,052	3,425
2030 Build	536	8	1,830	1,052	3,426
2031 Build	559	8	1,833	1,052	3,452

Network	Freeway/Toll	HOV/HOT	Arterials	Collectors	Total
2032 Build	559	8	1,836	1,052	3,455
2035 Build	559	8	1,867	1,059	3,493
2035 No Build	536	8	1,811	1,048	3,403
2037 Build	559	8	1,867	1,059	3,493
2045 Build	568	60	1,867	1,059	3,554
2045 No Build	536	8	1,811	1,048	3,403
MDAB					
2020 Build	1,895	23	4,093	6,209	12,220
2021 Build	1,895	23	4,093	6,209	12,220
2021 No Build	1,895	23	4,091	6,209	12,218
2025 Build	1,895	23	4,225	6,296	12,439
2025 No Build	1,895	23	4,135	6,217	12,270
2026 Build	1,895	23	4,235	6,296	12,449
2030 Build	1,901	33	4,493	6,361	12,788
2031 Build	1,901	33	4,495	6,361	12,790
2032 Build	1,901	33	4,493	6,363	12,790
2035 Build	1,901	33	4,617	6,375	12,926
2035 No Build	1,895	23	4,135	6,217	12,270
2037 Build	1,901	33	4,617	6,376	12,927
2045 Build	1,901	100	4,919	6,620	13,540
2045 No Build	1,895	23	4,135	6,217	12,270
SSAB (Coachella)					
2020 Build	407	0	1,266	1,243	2,916
2021 Build	407	0	1,265	1,252	2,924
2021 No Build	407	0	1,266	1,241	2,914

Network	Freeway/Toll	HOV/HOT	Arterials	Collectors	Total
2025 Build	410	0	1,400	1,338	3,148
2025 No Build	410	0	1,284	1,246	2,940
2026 Build	410	0	1,403	1,351	3,164
2030 Build	414	0	1,469	1,419	3,302
2031 Build	414	0	1,479	1,423	3,316
2032 Build	414	0	1,493	1,428	3,335
2035 Build	415	0	1,505	1,448	3,368
2035 No Build	410	0	1,289	1,246	2,945
2037 Build	415	0	1,508	1,448	3,371
2045 Build	415	0	1,522	1,516	3,453
2045 No Build	410	0	1,289	1,246	2,945
SSAB (Imperial)					
2020 Build	380	0	1,164	2,469	4,013
2021 Build	380	0	1,164	2,469	4,013
2021 No Build	380	0	1,164	2,469	4,013
2025 Build	380	0	1,210	2,459	4,049
2025 No Build	380	0	1,169	2,469	4,018
2026 Build	380	0	1,213	2,460	4,053
2030 Build	418	0	1,223	2,462	4,103
2031 Build	418	0	1,223	2,462	4,103
2032 Build	418	0	1,223	2,462	4,103
2035 Build	418	0	1,235	2,462	4,115
2035 No Build	380	0	1,172	2,470	4,022
2037 Build	418	0	1,235	2,462	4,115
2045 Build	418	0	1,235	2,462	4,115

Network	Freeway/Toll	HOV/HOT	Arterials	Collectors	Total
2045 No Build	380	0	1,172	2,470	4,022
Total SCAG Region					
2020 Build	11,485	1,137	36,766	22,492	71,880
2021 Build	11,506	1,155	36,817	22,529	72,007
2021 No Build	11,506	1,155	36,791	22,491	71,943
2025 Build	11,757	1,324	37,703	22,952	73,736
2025 No Build	11,747	1,241	36,922	22,532	72,442
2026 Build	11,759	1,370	37,777	23,005	73,911
2030 Build	11,889	1,589	38,319	23,369	75,166
2031 Build	11,943	1,624	38,334	23,373	75,274
2032 Build	11,945	1,626	38,462	23,401	75,434
2035 Build	12,012	1,668	38,855	23,600	76,135
2035 No Build	11,767	1,272	36,962	22,557	72,558
2037 Build	12,013	1,668	38,961	23,632	76,274
2045 Build	12,130	1,879	39,847	24,063	77,919
2045 No Build	11,783	1,272	37,043	22,565	72,663

Rounded to nearest thousand

TABLE 4 Summary of Transit Service Miles

Network	Local Bus	Express Bus	Rail	HSRT	Total
2020 Build	451,431	74,541	43,717	0	569,689
2021 Build	452,387	78,239	51,302	0	581,928
2021 No Build	452,387	78,233	51,301	0	581,921
2025 Build	467,434	78,433	57,499	6,981	610,347
2025 No Build	467,442	78,431	56,107	0	601,980
2026 Build	467,461	78,434	58,586	6,981	611,462
2030 Build	466,010	81,373	74,235	6,981	628,599
2031 Build	466,010	81,374	74,235	6,981	628,600
2032 Build	466,030	81,375	74,234	6,981	628,620
2035 Build	466,291	81,368	116,897	20,790	685,346
2035 No Build	467,438	78,432	58,142	0	604,012
2037 Build	466,291	81,371	116,897	20,790	685,349
2045 Build	470,896	83,169	121,927	20,790	696,782
2045 No Build	467,437	78,432	58,142	0	604,011

Notes: Rounded to nearest thousand.
1. Express Bus includes MTA Express Bus, LADOT Commuter Express, Other Express Bus, and Transitway Bus.
2. Total does not include BRT and Rapid Bus.
3. Transit service miles are defined as sum of route pattern miles times number of services.
4. A proper indicator to show a growth pattern in transit services.

Table 5 Work Purpose Trip Reductions

Category	2020	2021	2025	2026	2030	2031	2032	2035	2037	2045
Telecommute	2.22%	2.33%	2.82%	2.96%	3.59%	3.76%	3.95%	4.56%	5.02%	7.36%
Work-at-Home	6.04%	6.19%	6.83%	6.99%	7.69%	7.81%	7.93%	8.31%	8.56%	9.61%
Total Trip Reductions	8.26%	8.52%	9.65%	9.95%	11.27%	11.57%	11.88%	12.86%	13.58%	16.98%
Increase over 2016 Base	0.77%	1.03%	2.16%	2.46%	3.78%	4.08%	4.39%	5.37%	6.09%	9.49%
TDM Input (% Vehicle Trip Reduction)										
Imperial	0.00%	0.00%	0.00%	0.14%	0.71%	0.83%	0.95%	1.31%	1.55%	2.50%
Los Angeles	0.00%	0.00%	0.00%	0.17%	0.87%	1.02%	1.16%	1.60%	1.89%	3.05%
Orange	0.00%	0.00%	0.00%	0.15%	0.73%	0.85%	0.97%	1.33%	1.57%	2.54%
Riverside	0.00%	0.00%	0.00%	0.15%	0.75%	0.88%	1.00%	1.38%	1.63%	2.64%
San Bernardino	0.00%	0.00%	0.00%	0.14%	0.72%	0.84%	0.96%	1.32%	1.56%	2.52%
Ventura	0.00%	0.00%	0.00%	0.15%	0.75%	0.87%	0.99%	1.37%	1.62%	2.61%

Table 6 Auto Operating Costs

Category	2020	2021	2025	2026	2030	2031	2032	2035	2037	2045
Auto Operating Cost *	19.89	20.43	21.92	22.1	24.17	24.27	24.34	24.49	24.57	25.06

**** Cents/mile; year 2011 constant $. 2040 includes a 2.80 cents VMT fee.***

Transit Fares – The transit networks include three types of transit fares which are average initial boarding fares, average transfer fares and average zonal fares:

- Published full cash fares at the route level are used as a base for initial boarding fares. To take complex fare structures into account, such as one-way walkup fares, daily/weekly/monthly passes, senior/student/disables fares and other special fares, fare factors were estimated at the carrier level from boarding and revenue data that SCAG collected through the Year 2008 Transit Level of Service Data Collection Program. By applying the fare factors to the published full case fares, the resulting fares represent initial boarding fares paid by an average passenger.
- Average transfer fares are defined at the transit mode level through a mode-to-mode transfer table. For example, the transfer fares from Metrolink to Urban Rail are specified as free in the transfer table.
- The commuter rail service, such as Metrolink, has a distance-based zonal fare structure. To specify the station-to-station fares, a fare matrix was developed with fares paid by an average rider reflecting all discount types.

All the fare types (average initial boarding fares, average transfer fares, and average zonal fares) were converted to 2011 dollars using a Consumer Price Index (CPI) adjustment factor derived from the CPI factor published by the US Department of Labor for the Los Angeles-Riverside-Orange County metropolitan area. No real cost increase in transit fares was assumed from 2016 to 2045.

Capacity and Free Flow Speed – Highway capacities (including for heavy duty truck) used in the Model for each of the facility types vary, depending on area location (i.e., CBD, urban, suburban, rural, or mountain) (see Table 7). Free flow speeds are based on posted speeds.

Table 7 Highway Capacities and Free Flow Speeds Used in the Model

Facility Type	Vehicles / Lane / Hour	Free Flow Speed (MPH)
Freeway (MF, HOV)	1,900 – 2,100	60 – 75
Principal Arterial	475 – 975	21 – 56
Other Arterial	475 – 975	19 – 55
Collector	375 – 975	17 – 52

Express/HOT Lane and Toll Roads – This includes a regional Express Lane network (Table 8) that would build upon the success of the 91 Express Lanes and Transportation Corridor Agencies (TCA) Toll Roads in Orange County and two demonstration projects in Los Angeles County.

The effect of the toll charges on the toll roads was incorporated into the highway assignment procedure. The toll charge was added to each toll facility by inserting the cost to the appropriate

link and identifying the link with a unique Toll Class Number. Toll costs (in 2011 dollars) were converted to a time value (in minutes) in the network assignment step.

Table 8 Express/HOT Lane Network

County	Route	From	To	Type
Los Angeles	I-405	US-101	LA/OC County Line	Express/HOT Lanes
Los Angeles	I-110	Adams Blvd (s/o I-10)	Harbor Gateway Transit Center	Express/HOT Lanes
Los Angeles	I-10	Alameda St	I-710	Express/HOT Lanes
Los Angeles	I-10	I-710	I-605	Express/HOT Lanes
Los Angeles	I-10	I-605	LA/SB County line	Express/HOT Lanes
Los Angeles	I-105	I-405	I-605 (STUDEBAKER RD)	Express/HOT Lanes
Los Angeles	I-605	I-10	LA/OC County Line	Express/HOT Lanes
Orange	I-605	LA/OC County Line	I-405	Express/HOT Lanes
Orange	I-405	LA/OC County Line	SR-55	Express/HOT Lanes
Orange	SR-73	I-405	MacArthur Blvd	Express/HOT Lanes
Orange	SR-91	SR-55	OC/Riv County Line	Express/HOT Lanes
Orange	SR-73	Jamboree Rd	I-5	Toll Roads
Orange	SR-133	SR-241	I-5	Toll Roads
Orange	SR-241	SR-91	Oso Pkwy	Toll Roads
Orange	SR-261	SR-241	I-5	Toll Roads
Riverside	I-15	SB/Riv County Line	SR-74	Express/HOT Lanes
Riverside	SR-60	I-15	I-215/SR-60 (North)	Express/HOT Lanes
Riverside	SR-60	I-215/SR-60 (South)	Gilman Springs Rd	Express/HOT Lanes
Riverside	SR-91	OC/RV County Line	I-215/SR-60	Express/HOT Lanes
Riversdie	I-215	I-215/SR-60 (North)	I-215/SR-60 (South)	Express/HOT Lanes
Riverside	I-215	I-215/SR-60 (South)	Van Buren Blvd	Express/HOT Lanes
San Bernardino	I-10	LA/SB County Line	I-15	Express/HOT Lanes
San Bernardino	I-10	I-15	Ford St	Express/HOT Lanes
San Bernardino	I-15	HDC	SR-395	Express/HOT Lanes
San Bernardino	I-15	SR-395	I-215	Express/HOT Lanes
San Bernardino	I-15	I-215	SB/Riv County Line	Express/HOT Lanes

Cordon Pricing – Cordon pricing assumption is included after year 2035 in Downtown Los Angeles and West Los Angeles. To model cordon pricing, all street links crossing the cordon area boundaries are identified. SCAG model networks can set Cordon tolls for vehicles entering the Cordon area (inbound). The assumption for cordon pricing scenario is to charge $3.407 (in 2011 dollar) for AM and PM peaks.

ITS – The speeds and capacities on Smart Streets were increased by 5 percent to reflect the improved traffic flow due to the Advanced Transportation Technologies/Intelligent Vehicle Highway System (ATT/IVHS).

Conformity requirements – Table 9 below is a summary of the conformity requirements related to travel demand model and how SCAG's regional travel demand model satisfies these requirements.

Table 9 Conformity Requirements Related to Travel Demand Model

CFR	Requirement	How Requirement is Satisfied
93.122(b)(1)(i)	Network-based travel models must be validated against observed counts (peak and off-peak, if possible) for a base year that is not more than 10 years prior to the date of the conformity determination. Model forecasts must be analyzed for reasonableness and compared to historical trends and other factors, and the results must be documented.	The SCAG travel demand models were estimated and calibrated using data from SCAG's Year 2000 Post-Census Regional Travel Survey, 2003 External Travel Survey, the 2010 US Census and various Transit on-board Surveys. The model was validated against 2016 ground counts and 2016 HPMS data.
93.122(b)(1)(ii)	Land use, population, employment, and other network-based travel model assumptions must be documented and based on the best available information.	All land use, population, households, employment, and network-based model assumptions were updated for 2020-2045 RTP/SCS and documented in 2020 -2045 RTP/SCS Growth Forecast Report and this Conformity Report.
93.122(b)(1)(iii)	Scenarios of land development and use must be consistent with the future transportation system alternatives for which emissions are being estimated. The distribution of employment and residences for different transportation options must be reasonable.	Land development and use are consistent with future transportation systems. The distribution of employment, population, and household is reasonable with respect to the transport systems.
93.122(b)(1)(iv)	A capacity-sensitive assignment methodology must be used, and emissions estimates must be based on a methodology which differentiates between peak and off-peak link volumes and speeds and uses speeds based on final assigned volumes.	The SCAG travel demand model includes separate multi-modal user equilibrium assignments for peak and off-peak time periods. The network assignments are capacity-sensitive. Link speeds are calculated based on final assigned volumes.

CFR	Requirement	How Requirement is Satisfied
93.122(b)(1)(v)	Zone-to-zone travel impedances used to distribute trips between origin and destination pairs must be in reasonable agreement with the travel times that are estimated from final assigned traffic volumes. Where use of transit currently is anticipated to be a significant factor in satisfying transportation demand, these times should also be used for modeling mode splits.	The SCAG travel demand model includes full feedback of travel time among trip generation, trip distribution, mode choice, and trip assignment steps. Both highway and transit times are included in the mode choice model.
93.122(b)(1)(vi)	Network-based travel models must be reasonably sensitive to changes in the time(s), cost(s), and other factors affecting travel choices.	The SCAG travel demand model was developed with rigorous model calibration and validation effort that includes extensive model sensitivity tests to ensure the model is reasonably sensitive to changes in the time(s), cost(s), and other factors affecting travel choices. Travel time(s) such as in-vehicle and out-of-vehicles times, cost(s) such as auto costs and transit fares, and other factors such as transportation infrastructure capacity and control measures are directly

SUMMARY OF REGIONAL VEHICLE MILES TRAVELED (VMTs)

Table 10 below is a summary of VMT in 1,000-mile increments by air basin. VMT data were produced from the SCAG Regional Travel Model and does not include VMT from school buses, urban buses, and motor homes (non-modeled). These non-modeled VMT were provided by the ARB and are included in the emissions analysis.

Table 10 VMT Summary (in Thousands)

AIR BASIN	L&MD	HD	TOTAL	L&MD	HD	TOTAL
	2020 BUILD			**2021 BUILD**		
SCCAB	18,272	995	19,267	18,287	1,014	19,301
SCAB	365,118	23,780	388,898	365,127	24,193	389,320
MDAB	29,114	5,684	34,798	29,481	5,806	35,287
SSAB	16,853	2,901	19,754	17,066	2,964	20,030
Total	429,357	33,360	462,717	429,962	33,977	463,939
	2021 NO-BUILD			**2022 BUILD**		
SCCAB	18,300	1,013	19,314	18,256	1,031	19,287
SCAB	365,226	24,198	389,424	365,375	24,533	389,908
MDAB	29,503	5,806	35,309	29,804	5,967	35,770
SSAB	17,104	2,964	20,068	17,062	3,059	20,121
Total	430,133	33,981	464,114	430,496	34,590	465,086
	2023 BUILD			**2025 BUILD**		
SCCAB	18,248	1,050	19,298	18,232	1,088	19,320
SCAB	365,504	24,917	390,421	365,787	25,703	391,490
MDAB	30,139	6,113	36,252	30,823	6,415	37,238
SSAB	17,164	3,140	20,305	17,372	3,311	20,682
Total	431,056	35,220	466,276	432,214	36,516	468,730

AIR BASIN	L&MD	HD	TOTAL	L&MD	HD	TOTAL
	2025 NO-BUILD			**2026 BUILD**		
SCCAB	18,255	1,087	19,343	18,243	1,097	19,340
SCAB	368,166	25,691	393,857	366,855	25,896	392,751
MDAB	31,419	6,421	37,841	31,353	6,582	37,935
SSAB	17,404	3,311	20,715	18,232	3,370	21,602
Total	435,245	36,510	471,755	434,683	36,945	471,628
	2029 BUILD			**2030 BUILD**		
SCCAB	18,149	1,142	19,291	18,118	1,158	19,276
SCAB	366,407	26,634	393,041	366,262	26,884	393,146
MDAB	32,499	7,159	39,657	32,879	7,361	40,239
SSAB	18,779	3,629	22,408	18,961	3,720	22,681
Total	435,834	38,564	474,398	436,219	39,123	475,342
	2031 BUILD			**2032 BUILD**		
SCCAB	18,188	1,181	19,369	18,250	1,198	19,448
SCAB	367,768	27,176	394,944	369,163	27,474	396,637
MDAB	33,387	7,587	40,975	33,769	7,805	41,574
SSAB	19,210	3,800	23,010	19,499	3,869	23,368
Total	438,553	39,745	478,298	440,680	40,347	481,027
	2035 BUILD			**2035 NO-BUILD**		
SCCAB	18,320	1,260	19,580	18,541	1,255	19,796
SCAB	371,613	28,555	400,169	381,649	28,531	410,180
MDAB	35,127	8,549	43,676	36,155	8,540	44,694
SSAB	19,349	4,179	23,528	19,731	4,180	23,910
Total	444,409	42,543	486,953	456,076	42,505	498,581
	2037 BUILD			**2045 BUILD**		
SCCAB	18,451	1,303	19,754	18,525	1,504	20,029

AIR BASIN	L&MD	HD	TOTAL	L&MD	HD	TOTAL
SCAB	374,309	29,360	403,669	378,923	33,435	412,358
MDAB	36,053	9,106	45,158	40,107	11,990	52,097
SSAB	19,754	4,399	24,153	21,722	5,439	27,162
Total	448,566	44,168	492,734	459,277	52,368	511,646
	2045 NO-BUILD					
SCCAB	18,886	1,496	20,382			
SCAB	393,965	33,377	427,342			
MDAB	41,152	12,066	53,217			
SSAB	22,429	5,447	27,877			
Total	476,432	52,386	528,818			

2021 FTIP REGIONAL EMISSIONS ANALYSIS

EPA's Transportation Conformity Regulations require that the 2021 FTIP regional emissions be consistent with (i.e., not exceed) the motor vehicle emissions budgets in the applicable SIPs. Consistency with emissions budgets must be demonstrated for each year that the applicable emissions budgets are established, for the transportation planning horizon year, and for any milestone years as necessary so that the years for which consistency is demonstrated are no more than ten years apart. Where there are no EPA approved SIP budgets, an interim emission test is used for conformity. For the interim emissions tests, the build scenario's emissions must be less than or equal to the no-build scenario's emissions and/or the build scenario's emissions must be less than or equal to the baseline year. Listed below is a description of the various network scenarios.

2021 FTIP Conformity Baseline Year – The conformity baseline year is 2017 for 2015 8-hour ozone NAAQS; 2014 for 2012 $PM_{2.5}$ NAAQS; 2011 for 2008 8-hour ozone; 2008 for 2006 $PM_{2.5}$; 2002 for 1997 $PM_{2.5}$; and 1990 for all other pollutants.

2021 FTIP No Build – The "No Build" scenario includes all existing regionally significant highway and transit projects, all ongoing TDM or Transportation System Management (TSM) activities, and all projects which are undergoing right-of-way acquisition, are currently under construction, have completed the NEPA process, or are in the first year of the previously conforming FTIP (FY2018-2019).

2021 FTIP Build – The "Build" scenario is generally defined as all FTIP projects, including the 2021 FTIP No Build, and the future transportation system that will result from full implementation of the 2021 FTIP and the 2020 Connect SoCal - RTP/SCS.

For more specific individual project information as part of the FTIP modeling and regional emissions analysis, refer to the 2021 FTIP Modeled Projects list (page II-41).

Section 93.122(d)(2) of the EPA Transportation Conformity Regulations requires that in PM non-attainment and maintenance areas for which the SIPs identify construction-related fugitive dust as a contributor to the area problem, the regional emissions analysis should include construction-related fugitive PM. Of the SCAG PM nonattainment areas, only the SCAB and the Coachella Valley portion of SSAB have PM SIPs. The relevant emissions budgets for these two areas include construction emissions, and the 2021 FTIP PM regional emissions analyses include construction emissions as appropriate.

The on-road motor emissions estimates for the 2021 FTIP were analyzed using the EMFAC2014 emission model developed by ARB and approved by US EPA. For paved road dust, SCAG uses the approved EPA's AP-42 method and VMT by facility type for all applicable years.

REQUIRED REGIONAL EMISSIONS TESTS FOR 2021 FTIP

The required regional emissions tests for the 2021 FTIP are presented in Tables 11 through 21. Since transportation conformity findings must go out to the RTP's horizon year (i.e. 2045), the latest budget years deemed adequate by U.S. EPA serve as the budgets for future years in each emissions test.

In anticipation of possible final approval of new emission budgets currently under U.S. EPA review, additional tables have been included to present the requirements of the pending new budget tests for each of the areas with pending emission budgets. Placed immediately below the corresponding tables based on currently approved budgets or interim tests, these tables are included for information only and would supersede any preceding budget or interim emissions test tables after any of the new budgets have been approved by the U.S. EPA prior to FHWA/FTA approval of the final transportation conformity determination of 2021 FTIP.

Table 11 South Central Coast Air Basin – Ventura County Portion

Modeling Year	2020	2026	2035	2045
NAAQS	Ozone[a,b] (2008 NAAQS)	Ozone[a] (2015 NAAQS)	Ozone	Ozone

[a] *Attainment year*
[b] *Budget year*

Table 12 South Coast Air Basin - Morongo, Pechanga, and SCAB excluding Morongo and Pechanga Nonattainment Areas (Currently Approved Budgets)

Modeling Year	2020	2021	2023	2025	2026	2029	2030	2031	2035	2037	2045
NAAQS	Ozone[a,b] (2008 & 2015 NAAQS)		Ozone[b]		Ozone[a] (2015 NAAQS)	Ozone[b]		Ozone[a] (2008 NAAQS)		Ozone[a] (2015 NAAQS)	Ozone
		$PM_{2.5}$[a] (2012 NAAQS)		$PM_{2.5}$[a] (2012 NAAQS)					$PM_{2.5}$		$PM_{2.5}$
	PM_{10}[b]						PM_{10}[b]		PM_{10}		PM_{10}
	CO						CO		CO		CO

[a] *Attainment year*
[b] *Budget year*

Table 13 South Coast Air Basin - Morongo, Pechanga, and SCAB excluding Morongo and Pechanga Nonattainment Areas (Budgets pending U.S. EPA Approval)

Modeling Year	2020	2021	2022	2023	2025	2026	2029	2030	2031	2035	2037	2045
NAAQS	Ozone[a,b] (2008 & 2015 NAAQS)			Ozone[b]		Ozone[a] (2015 NAAQS)	Ozone[b]		Ozone[a] (2008 NAAQS)		Ozone[a] (2015 NAAQS)	Ozone
		$PM_{2.5}$[a] (2012 NAAQS)	$PM_{2.5}$[b]		$PM_{2.5}$[a] (2012 NAAQS)					$PM_{2.5}$		$PM_{2.5}$
	PM_{10}[b]							PM_{10}[b]		PM_{10}		PM_{10}
	CO							CO		CO		CO

[a] *Attainment year*
[b] *Budget year*

Table 14 Western Mojave Desert Air Basin – Antelope Valley Portion of Los Angeles County and San Bernardino County Portion of MDAB (Currently Approved Budgets)

Modeling Year	2026	2032	2035	2045
NAAQS	Ozone[a] (2008 NAAQS)	Ozone[a] (2015 NAAQS)	Ozone	Ozone

[a] *Attainment year*

Table 15 Western Mojave Desert Air Basin – Antelope Valley Portion of Los Angeles County and San Bernardino County Portion of MDAB (Budgets pending U.S. EPA Approval)

Modeling Year	2020	2023	2026	2032	2035	2045
NAAQS	Ozone[b]	Ozone[b]	Ozone[a] (2008 NAAQS)	Ozone[a] (2015 NAAQS)	Ozone	Ozone

[a] *Attainment year*
[b] *Budget year*

Table 16 Mojave Desert Air Basin –San Bernardino County Portion excluding Searles Valley (No Currently Approved Budgets)

Modeling Year	2021	2025	2035	2045
NAAQS	PM_{10}*	PM_{10}*	PM_{10}*	PM_{10}*

* *Build/No-Build test*

Table 17 Mojave Desert Air Basin – Searles Valley Portion (No Currently Approved Budgets)

Modeling Year	2021	2025	2035	2045
NAAQS	PM_{10}*	PM_{10}*	PM_{10}*	PM_{10}*

** Build/No-Build test*

Table 18 Salton Sea Air Basin – Coachella Valley Portion (Currently Approved Budgets)

Modeling Year	2020	2023	2025	2026	2032	2035	2045
NAAQS	Ozone[b]	Ozone[b]		Ozone[a,b] (2008 NAAQS)	Ozone[a] (2015 NAAQS)	Ozone	Ozone
			PM_{10}		PM_{10}	PM_{10}	PM_{10}

[a] *Attainment year*
[b] *Budget year*

Table 19 Salton Sea Air Basin – Imperial County Portion (Currently Approved Budgets)

Modeling Year	2020	2021	2025	2030	2035	2045
NAAQS	Ozone[a] (2008 NAAQS)		Ozone	Ozone	Ozone	Ozone
		$PM_{2.5}$[a] * (2012 NAAQS)	$PM_{2.5}$*		$PM_{2.5}$*	$PM_{2.5}$*
	PM_{10}			PM_{10}[b]	PM_{10}	PM_{10}

[a] *Attainment year*
[b] *Budget year*
** Build/No-Build test*

Table 20 Salton Sea Air Basin – Imperial County Portion (Budgets pending U.S. EPA Approval)

Modeling Year	2020	2021	2025	2030	2035	2045
NAAQS	Ozone[a] (2008 NAAQS)		Ozone	Ozone	Ozone	Ozone
		$PM_{2.5}$[a] * (2012 NAAQS)	$PM_{2.5}$*		$PM_{2.5}$*	$PM_{2.5}$*
	PM_{10}			PM_{10}[b]	PM_{10}	PM_{10}

[a] *Attainment year*
[b] *Budget year*
** Build/No-Build test*

In anticipation of possible final approval of new emission budgets currently under U.S. EPA review, additional tables have been included to present the results of the pending new budget tests for each of the areas with pending emission budgets. Placed immediately below the corresponding tables based on currently approved budgets or interim tests, these tables are included for

information only and would supersede any preceding budget or interim emissions test tables after any of the new budgets have been approved by the U.S. EPA prior to FHWA/FTA approval of the final transportation conformity determination of 2021 FTIP.

To account for the emission impact of the federal "Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule Part One: One National Program," all the plan and no-build emissions set forth in all the tables below in this Section reflect the EMFAC2014 off-model adjustment factors released by ARB on November 20, 2019 and approved by U.S. EPA on March 12, 2020.

SUMMARY OF REGIONAL EMISSIONS ANALYSIS

The following tables summarize the required regional emission analyses for each of the non-attainment and maintenance areas within SCAG's jurisdiction based on EMFAC2014 which was approved by U.S. EPA on December 14, 2016. For those areas which require budget tests, the FTIP emissions values in the summary tables below utilize the rounding convention used by ARB to set the budgets (i.e., any fraction rounded up to the nearest ton), and are the basis of the conformity findings for these areas.

SOUTH CENTRAL COAST AIR BASIN – VENTURA COUNTY PORTION

Table 21 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		2020	2026	2035	2045
ROG	Budget	5	5	5	5
	2021 FTIP Emission	4	3	2	2
Budget – Plan Emission		1	2	3	3
NOx	Budget	7	7	7	7
	2021 FTIP Emission	6	3	2	2
Budget – 2021 FTIP Emission		1	4	5	5

SOUTH COAST AIR BASIN

Table 22 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		Nonattainment Area	2020	2023	2026	2029	2031	2037	2045
ROG	Budget	SCAB	80	68	60	54	50	50	50
	2021 FTIP Emission	Morongo	0.3	0.2	0.2	0.2	0.1	0.1	0.1
		Pechanga	0.1	0.1	0.1	0.0	0.0	0.0	0.0
		SCAB excluding Morongo and Pechanga	78.3	65.2	57.9	52.1	48.4	40.5	36.9
		Sum	78.6	65.5	58.2	52.3	48.6	40.6	37.0
		SCAB	79	66	59	53	49	41	37
	Budget – 2021 FTIP Emission		1	2	1	1	1	9	13
NOx	Budget	SCAB	141	89	77	69	66	66	66
	2021 FTIP Emission	Morongo	1.4	0.9	0.7	0.6	0.5	0.4	0.4
		Pechanga	0.7	0.5	0.4	0.3	0.3	0.2	0.2
		SCAB excluding Morongo and Pechanga	130.3	80.6	69.4	61.1	57.3	51.3	52.6
		Sum	132.4	82.0	70.6	62.0	58.1	51.9	53.2
		SCAB	133	82	71	62	59	52	54
	Budget – 2021 FTIP Emission		8	7	6	7	7	14	12

Table 23 1997, 2006, and 2012 (Excluding Pechanga) $PM_{2.5}$ (Annual Emissions [Tons/Day])

Pollutant		2021	2025	2035	2045
ROG	Budget	83	83	83	83
	2021 FTIP Emission	71	58	41	36
Budget – 2021 FTIP Emission		12	25	42	47
NO_X	Budget	169	169	169	169
	2021 FTIP Emission	128	80	56	56
Budget – 2021 FTIP Emission		41	89	113	113
$PM_{2.5}$	Budget	20	20	20	20
	2021 FTIP Emission	18	18	18	19
Budget – 2021 FTIP		2	2	2	1

Table 24 1997, 2006, and 2012 (Excluding Pechanga) $PM_{2.5}$ (Annual Emissions [Tons/Day], Budgets Pending EPA Approval)

Pollutant		2021	2022	2025	2035	2045
ROG	Budget	83	69	59	59	59
	2021 FTIP Emission	71	67	58	41	36
Budget – 2021 FTIP Emission		12	2	1	18	23
NO_X	Budget	169	127	87	87	87
	2021 FTIP Emission	128	117	80	56	56
Budget – 2021 FTIP Emission		41	10	7	31	31
$PM_{2.5}$	Budget	20	20	20	20	20
	2021 FTIP Emission	18	19	18	18	19
Budget – 2021 FTIP Emission		2	1	2	2	1

Table 25 PM_{10} (Annual Emissions [Tons/Day])

Pollutant		2020	2030	2035	2045
ROG	Budget	110	81	81	81
	2021 FTIP Emission	72	46	38	33
Budget – 2021 FTIP Emission		38	35	43	48
NO_X	Budget	180	116	116	116
	2021 FTIP Emission	141	64	56	56
Budget – 2021 FTIP Emission		39	52	60	60
PM_{10}	Budget	164	175	175	175
	2021 FTIP Emission	77	80	82	85
Budget – 2021 FTIP Emission		87	95	93	90

Table 26 CO (Winter Emissions [Tons/Day])

Pollutant		2020	2030	2035	2045
CO	Budget	2,137	2,137	2,137	2,137
	2021 FTIP Emission	568	313	269	238
Budget – 2021 FTIP Emission		1,569	1,824	1,868	1,899

WESTERN MOJAVE DESERT AIR BASIN – ANTELOPE VALLEY PORTION OF LOS ANGELES COUNTY AND SAN BERNARDINO COUNTY PORTION OF MDAB

Table 27 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		2026	2032	2035	2045
ROG	Budget	22	22	22	22
	2021 FTIP Emission	6	5	4	4
Budget – 2021 FTIP Emission		16	17	18	18
NO_X	Budget	77	77	77	77
	2021 FTIP Emission	8	7	7	9
Budget – 2021 FTIP Emission		69	70	70	68

Table 28 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day], Budgets pending EPA Approval)

Pollutant		2020	2023	2026	2032	2035	2045
ROG	Budget	7.9	6.8	6.2	6.2	6.2	6.2
	2021 FTIP Emission	6.8	5.7	5.1	4.3	3.9	3.6
Budget – 2021 FTIP Emission		1.1	1.1	1.1	1.9	2.3	2.6
NO_X	Budget	17.6	11	10.2	10.2	10.2	10.2
	2021 FTIP Emission	14.9	9	7.9	6.9	6.9	8.4
Budget – 2021 FTIP Emission		2.7	2	2.3	3.3	3.3	1.8

MOJAVE DESERT AIR BASIN – SAN BERNARDINO COUNTY PORTION EXCLUDING SERLES VALLEY

Table 29 PM_{10} (Annual Emissions [Tons/Day])

Pollutant		2021	2025	2035	2045
PM_{10}	No Build	8.9	9.4	11.0	13.0
	Build	8.9	9.3	10.6	12.5
No Build – Build		0.0	0.1	0.4	0.6

MOJAVE DESERT AIR BASIN – SEARLES VALLEY PORTION

Table 30 PM_{10} (Annual Emissions [Tons/Day])

Pollutant		2021	2025	2035	2045
PM_{10}	No Build	0.0	0.0	0.0	0.0
	Build	0.0	0.0	0.0	0.0
No Build – Build		0.0	0.0	0.0	0.0

SALTON SEA AIR BASIN – COACHELLA VALLEY PORTION

Table 31 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		2020	2023	2026	2032	2035	2045
ROG	Budget	3.7	3.3	3.0	3.0	3.0	3.0
	2021 FTIP Emission	3.4	2.9	2.7	2.4	2.2	2.1
Budget – 2021 FTIP Emission		0.3	0.4	0.3	0.6	0.8	0.9
NO_X	Budget	8.4	4.6	4.2	4.2	4.2	4.2
	2021 FTIP Emission	7.2	3.9	3.5	3.2	3.1	3.7
Budget – Plan Emission		1.2	0.7	0.7	1	1.1	0.5

Table 32 PM_{10} (Annual Emissions [Tons/Day])

Pollutant		2025	2035	2045
PM_{10}	Budget	10.9	10.9	10.9
	2021 FTIP Emission	4.7	4.9	5.3
Budget – 2021 FTIP Emission		6.2	6.0	5.6

Note: budget set to one decimal place by 2003 Coachella SIP.

SALTON SEA AIR BASIN – IMPERIAL COUNTY PORTION

Table 33 2008 and 2015 Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		2020	2025	2035	2045
ROG	Budget	4	4	4	4
	2021 FTIP Emission	4	3	3	3
Budget – 2021 FTIP Emission		0	1	1	1
NO_X	Budget	7	7	7	7
	2021 FTIP Emission	6	4	4	4
Budget – 2021 FTIP		1	3	3	3

Table 34 2006 and 2012 PM2.5 (Annual Emissions [Tons/Day])

Pollutant		2021	2025	2035	2045
NO_X	No Build	2.6	1.8	1.8	2.0
	Build	2.6	1.8	1.7	1.9
No Build – Build		0.0	0.0	0.1	0.1
$PM_{2.5}$	No Build	0.2	0.2	0.3	0.3
	Build	0.2	0.2	0.2	0.3
No Build – Build		0.0	0.0	0.1	0.0

Table 35 2006 and 2012 $PM_{2.5}$ (Annual Emissions [Tons/Day], Budgets pending US EPA Approval)

Pollutant		2021	2025	2035	2045
$PM_{2.5}$	Budget	1.8	1.7	1.7	1.7
	2021 FTIP Emission	0.2	0.2	0.3	0.3
Budget – 2021 FTIP Emission		1.6	1.5	1.4	1.4

Table 36 PM_{10} (Annual Emissions [Tons/Day])

Pollutant		2020	2030	2035	2045
PM_{10}	Budget	20	19	19	19
	2021 FTIP Emission	2	2	2	2
Budget – 2021 FTIP Emission		18	17	17	17

DETAILED EMISSIONS ANALYSES

The following tables present further detail of the emissions analyses for all nonattainment and maintenance areas within SCAG's jurisdiction. For those areas which require budget tests, the FTIP emissions values in the tables below utilize the rounding convention used by ARB to set the budgets (i.e., any fraction rounded up to the nearest ton), and are the basis of the conformity findings for these areas.

SOUTH CENTRAL COAST AIR BASIN – VENTURA COUNTY PORTION

Table 37 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		2020	2026	2035	2045
ROG	Budget	5	5	5	5
	2021 FTIP Emission	3.9	2.8	1.8	1.5
	2021 FTIP Emission	4	3	2	2
Budget – Plan Emission		1	2	3	3
NOx	Budget	7	7	7	7
	2021 FTIP Emission	5.4	3.0	2.0	1.9
	2021 FTIP Emission	6	3	2	2
Budget – 2021 FTIP Emission		1	4	5	5

SOUTH COAST AIR BASIN

Table 38 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		Nonattainment Area	2020	2023	2026	2029	2031	2037	2045
ROG	Budget	SCAB	80	68	60	54	50	50	50
	2021 FTIP Emission	Morongo	0.3	0.2	0.2	0.2	0.1	0.1	0.1
		Pechanga	0.1	0.1	0.1	0.0	0.0	0.0	0.0
		SCAB excluding Morongo and Pechanga	78.3	65.2	57.9	52.1	48.4	40.5	36.9
		Sum	78.6	65.5	58.2	52.3	48.6	40.6	37.0
		SCAB	79	66	59	53	49	41	37
	Budget – 2021 FTIP Emission		1	2	1	1	1	9	13
NOx	Budget	SCAB	141	89	77	69	66	66	66
	2021 FTIP Emission	Morongo	1.4	0.9	0.7	0.6	0.5	0.4	0.4
		Pechanga	0.7	0.5	0.4	0.3	0.3	0.2	0.2
		SCAB excluding Morongo and Pechanga	130.3	80.6	69.4	61.1	57.3	51.3	52.6
		Sum	132.4	82.0	70.6	62.0	58.1	51.9	53.2
		SCAB	133	82	71	62	59	52	54
	Budget – 2021 FTIP Emission		8	7	6	7	7	14	12

Table 39 1997, 2006, and 2012 (Excluding Pechanga) $PM_{2.5}$ (Annual Emissions [Tons/Day])

Pollutant		2021	2025	2035	2045
ROG	Budget	83	83	83	83
	2021 FTIP Emission	70.3	57.4	40.5	35.1
	2021 FTIP Emission	71	58	41	36
Budget – 2021 FTIP Emission		12	25	42	47
NO_X	Budget	169	169	169	169
	2021 FTIP Emission	127.1	79.4	56.0	56.0
	2021 FTIP Emission	128	80	56	56
Budget – 2021 FTIP Emission		41	89	113	113
$PM_{2.5}$	Budget	20	20	20	20
	2021 FTIP Emission	17.7	17.9	18.0	18.6
	2021 FTIP Emission	18	18	18	19
Budget – 2021 FTIP		2	2	2	1

** Although the NO_X to $PM_{2.5}$ (14.833 to 1) trading mechanism was approved by EPA on November 9, 2011, no such trading is needed and thus not included in the 2021 FTIP $PM_{2.5}$ emissions.*

Table 40 1997, 2006, and 2012 (Excluding Pechanga) $PM_{2.5}$ (Annual Emissions [Tons/Day], Budgets Pending EPA Approval)

Pollutant		2021	2022	2025	2035	2045
ROG	Budget	83	69	59	59	59
	2021 FTIP Emission	70.3	66.4	57.4	40.5	35.1
	2021 FTIP Emission	71	67	58	41	36
Budget – 2021 FTIP Emission		12	2	1	18	23
NO_X	Budget	169	127	87	87	87
	2021 FTIP Emission	127.1	116.5	79.4	56.0	56.0
	2021 FTIP Emission	128	117	80	56	56
Budget – 2021 FTIP Emission		41	10	7	31	31
$PM_{2.5}$	Budget	20	20	20	20	20
	2021 FTIP Emission	17.7	18.1	17.9	18.0	18.6
	2021 FTIP Emission	18	19	18	18	19
Budget – 2021 FTIP Emission		2	1	2	2	1

Table 41 PM_{10} (Annual Emissions [Tons/Day])

Pollutant		2020	2030	2035	2045
ROG	Budget	110	81	81	81
	2021 FTIP Emission	75.3	47.9	40.5	35.1
	Smog Check Reductions*	-3.8	-2.8	-2.8	-2.8
	Sum	71.5	45.1	37.7	32.3
	2021 FTIP Emission	72	46	38	33
Budget – 2021 FTIP Emission		38	35	43	48
NO_X	Budget	180	116	116	116
	Plan Emission	142.0	63.6	56.0	56.0
	Smog Check Reductions*	-1.7	0.0	0.0	0.0
	Sum	140.3	63.6	56.0	56.0
	2021 FTIP Emission	141	64	56	56
Budget – 2021 FTIP Emission		39	52	60	60
PM_{10}	Budget	164	175	175	175
	Plan Emission	23.5	22.9	23.2	24.0
	Reentrained Road Dust Paved	46.3	48.9	50.4	52.8
	Reentrained Road Dust Unpaved**	5.8	5.8	5.8	5.8
	Road Construction Dust*	1.2	2.3	2.1	1.9
	Sum	76.8	79.9	81.5	84.6
	2021 FTIP Emission	77	80	82	85
Budget – 2021 FTIP Emission		87	95	93	90

** Provided by ARB.*
*** Provided by SCAQMD.*

Table 42 CO (Winter Emissions [Tons/Day])

Pollutant		2020	2030	2035	2045
CO	Budget	2,137	2,137	2,137	2,137
	2021 FTIP Emission	567.4	312.7	268.4	237.3
	2021 FTIP Emission	568	313	269	238
Budget – 2021 FTIP Emission		1,569	1,824	1,868	1,899

WESTERN MOJAVE DESERT AIR BASIN – ANTELOPE VALLEY PORTION OF LOS ANGELES COUNTY AND SAN BERNARDINO COUNTY PORTION OF MDAB

Table 43 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		2026	2032	2035	2045
ROG	Budget	22	22	22	22
	2021 FTIP Emission	5.1	4.2	3.9	3.6
	2021 FTIP Emission	6	5	4	4
Budget – 2021 FTIP Emission		16	17	18	18
NO_X	Budget	77	77	77	77
	2021 FTIP Emission	7.8	6.8	6.8	8.4
	2021 FTIP Emission	8	7	7	9
Budget – 2021 FTIP Emission		69	70	70	68

Table 44 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day], Budgets pending EPA Approval)

Pollutant		2020	2023	2026	2032	2035	2045
ROG	Budget	7.9	6.8	6.2	6.2	6.2	6.2
	2021 FTIP Emission	6.78	5.68	5.09	4.21	3.87	3.55
	2021 FTIP Emission	6.8	5.7	5.1	4.3	3.9	3.6
Budget – 2021 FTIP Emission		1.1	1.1	1.1	1.9	2.3	2.6
NO_X	Budget	17.6	11	10.2	10.2	10.2	10.2
	2021 FTIP Emission	14.84	8.95	7.81	6.82	6.84	8.39
	2021 FTIP Emission	14.9	9	7.9	6.9	6.9	8.4
Budget – 2021 FTIP Emission		2.7	2	2.3	3.3	3.3	1.8

MOJAVE DESERT AIR BASIN – SAN BERNARDINO COUNTY PORTION EXCLUDING SERLES VALLEY

Table 45 PM_{10} (Annual Emissions [Tons/Day])

Pollutant			2021	2025	2035	2045
PM_{10}	No Build	Re-Entrained Road Dust	7.32	7.69	8.97	10.51
		Motor Vehicles	1.62	1.70	2.05	2.53
		Total Emission	8.9	9.4	11.0	13.0
	Build	Re-Entrained Road Dust	7.31	7.66	8.64	9.99
		Motor Vehicles	1.62	1.67	2.00	2.49
		Total Emission	8.9	9.3	10.6	12.5
No Build – Build			0.0	0.1	0.4	0.6

MOJAVE DESERT AIR BASIN – SEARLES VALLEY PORTION

Table 46 PM_{10} (Annual Emissions [Tons/Day])

Pollutant		2021	2025	2035	2045
PM_{10}	No Build	0.0	0.0	0.0	0.0
	Build	0.0	0.0	0.0	0.0
No Build – Build		0.0	0.0	0.0	0.0

SALTON SEA AIR BASIN – COACHELLA VALLEY PORTION

Table 47 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		2020	2023	2026	2032	2035	2045
ROG	Budget	3.7	3.3	3.0	3.0	3.0	3.0
	2021 FTIP Emission	3.32	2.81	2.66	2.33	2.11	2.06
	2021 FTIP Emission	3.4	2.9	2.7	2.4	2.2	2.1
Budget – 2021 FTIP Emission		0.3	0.4	0.3	0.6	0.8	0.9
NO_X	Budget	8.4	4.6	4.2	4.2	4.2	4.2
	2021 FTIP Emission	7.19	3.84	3.49	3.12	3.06	3.65
	2021 FTIP Emission	7.2	3.9	3.5	3.2	3.1	3.7
Budget – Plan Emission		1.2	0.7	0.7	1	1.1	0.5

Table 48 PM_{10} (Annual [Tons/Day])

Pollutant		2025	2035	2045
PM_{10}	Budget	10.9	10.9	10.9
	Plan Emission	0.83	0.92	1.06
	Reentrained Road Dust Paved	1.74	1.97	2.24
	Reentrained Road Dust Unpaved*	1.71	1.70	1.70
	Road Construction Dust	0.41	0.35	0.27
	Sum	4.68	4.94	5.26
	Total Emission	4.7	4.9	5.3
Budget – Plan Emission		6.2	6.0	5.6

** Provided by SCAQMD.*

SALTON SEA AIR BASIN – IMPERIAL COUNTY PORTION

Table 49 2008 and 2015 Ozone (Summer Planning Emissions [Tons/Day])

Pollutant		2020	2025	2035	2045
ROG	Budget	4	4	4	4
	2021 FTIP Emission	3.1	2.6	2.2	2.2
	2021 FTIP Emission	4	3	3	3
Budget – 2021 FTIP Emission		0	1	1	1
NO_X	Budget	7	7	7	7
	2021 FTIP Emission	5.8	3.5	3.4	3.9
	2021 FTIP Emission	6	4	4	4
Budget – 2021 FTIP		1	3	3	3

Table 50 2006 and 2012 $PM_{2.5}$ (Annual [Tons/Day])

Pollutant			2021	2025	2035	2045
NO_X	No Build		2.6	1.8	1.8	2.0
	Build		2.6	1.8	1.7	1.9
	No Build – Build		0.0	0.0	0.0	0.1
$PM_{2.5}$	No Build	Re-Entrained Road Dust	0.1	0.1	0.1	0.2
		Motor Vehicles	0.1	0.1	0.1	0.2
		Total Emission	0.2	0.2	0.3	0.3
	Build	Re-Entrained Road Dust	0.1	0.1	0.1	0.1
		Motor Vehicles	0.1	0.1	0.1	0.2
		Total Emission	0.2	0.2	0.2	0.3
	No Build – Build		0.1	0.1	0.1	0.1

Table 51 2006 and 2012 $PM_{2.5}$ (Annual Emissions [Tons/Day], Budgets pending US EPA Approval)

Pollutant		2021	2025	2035	2045
$PM_{2.5}$	Budget	1.8	1.7	1.7	1.7
	Plan Emission	0.12	0.12	0.13	0.15
	Re-Entrained Road Dust	0.11	0.12	0.14	0.16
	Sum	0.23	0.24	0.27	0.31
	Total Emission	0.2	0.2	0.3	0.3
	Budget – Plan Emission	1.6	1.5	1.4	1.4

Table 52 PM_{10} (Annual Emissions [Tons/Day])

Pollutant		2020	2030	2035	2045
PM_{10}	Budget	20	19	19	19
	Plan Emission	0.5	0.5	0.6	0.7
	Re-Entrained Road Dust	0.9	1.1	1.1	1.3
	Sum	1.4	1.6	1.7	2.0
	Plan Emission	2	2	2	2
	Budget – Plan Emission	18	17	17	17

LISTING OF MODELED PROJECTS IN 2021 FTIP

The 2021 FTIP modeled projects are included in this section and are organized by county in order of state highway, local highway and transit projects. The listings provide the following information:

- County
- System
- Lead Agency
- RTP ID Number
- FTIP ID Number
- Street: From and to
- Project Description
- Modeling Network
- State highway projects reflect the route and post miles

For other project information, refer to Volume III of the 2021 FTIP and locate the project by the project number.

Please visit http://ftip.scag.ca.gov/Documents/F2019-FTIP_TA_Sec02.pdf (Technical Appendix-Section II: Regional Emissions Analysis) for a full size version of the following modeled project listings.

IMPERIAL COUNTY

Modeled Projects

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County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Imperial	CALEXICO	Local Highway	6OM0701	IMP091001			Widen and Improve Cesar Chavez Blvd. to 5 lanes (3+2) from 2nd Street to SR 98. Other improvements include: surface rehab, turn lanes, traffic signal, lighting, and sidewalks	X	2019	Cesar Chavez Blvd.	.91 miles	2nd Street	SR 98	Widen Roadway	4	5				
Imperial	EL CENTRO	Local Highway	1161L001	IMP160901	I-8	McCabe Road	Imperial Avenue Extension South - new roadway from I-8 to McCabe Road.	X	2026	Imperial Avenue	0.1 mi	I-8	Wake Avenue	Road segments 1 - includes 4 new lanes on Imperial Avenue from I-8 to Wake Avenue	0	4				
Imperial	EL CENTRO	Local Highway	1161L001	IMP160901	I-8	McCabe Road	Imperial Avenue Extension South - new roadway from I-8 to McCabe Road.	X	2026	Wake Avenue	.23 mi	Imperial Avenue	Cypress Drive	Road segment 2 - includes 2 new lanes on Wake Avenue from Imperial Avenue to Cypress Drive.	0	2				
Imperial	EL CENTRO	Local Highway	1161L001	IMP160901	I-8	McCabe Road	Imperial Avenue Extension South - new roadway from I-8 to McCabe Road.	X	2026	Imperial Avenue	0.24 mi	Wake Avenue	Danenberg Drive	roadway from Wake Avenue to Danenberg Drive two (2) new lanes.	0	2				
Imperial	CALTRANS	State Highway	6M04018	IMP0523a			In El Centro on Dogwood Rd. Reconstruct and Widen Bridge from 2 to 4 lanes; with 2 turn lanes (Demo ID 409 - HPP 950)	X	2017	I-8	.05 m	Dogwood	Dogwood	Widening and reconstruction of an interchange	2	4				
Imperial	CALTRANS	State Highway	8020B	8020B			In Calexico from V V Williams Ave to Ollie Ave, widen SR 98 from 2 to 4 lanes, Demo ID 416. Project using toll credits to match Demo funds and CBIP funds.	X	2018	SR 98	0.3 m	VV Williams	Ollie Ave.	Widen Conventional Highway from 2-4 lanes	2	4				
Imperial	CALTRANS	State Highway	6120003	IMP161001	Ollie Ave.	Rockwood	In Calexico - widen conventional highway Phase 1A - From 32.4 to 32.6 widen from 4 to 6 lanes	X	2020	SR-98	.36 m	Ollie Avenue	Rockwood Avenue	Widen from 4 to 6 lanes	4	6				
Imperial	CALTRANS	State Highway	6120002	0515			Reconstruct I-8 interchange at Imperial Ave.: from a two-lane to a four-lane diamond type overcrossing, realign and reconstruct on and off-ramps, and provide access to Imperial Ave. south of I-8 (Demo ID 621 - HPP 2861). Project using toll credits to match Demo funds.	X	2026	I-8/Imperial Ave.	.325 miles	Ocotillo Drive	.325 Miles South on Imperial Ave.	Resonctruct Interchange	2	4				

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LOS ANGELES COUNTY

Modeled Projects

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County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Los Angeles	CALABASAS	Local Highway	1AL04	LA0G212	Agoura Rd.	Lost Hills Rd.	Convert Las Virgenes Rd. from 2 lane road to 4 lane road between Agoura Rd. and Lost Hills Rd.; 2 lanes in each direction plus turning pockets.	X	2017	Las Virgenes (Rural Arterial)	1.3 mi	Agoura Rd.	Lost Hills Rd.	Widening to include 2 lanes in each direction, plus turning pockets	2	4				
Los Angeles	CALABASAS	Local Highway	1AL04	LA0G607	Paul Revere Drive	Southern City Limit	Mulholland Highway Operational Improvement - The project will create consistency by establishing 2 lanes and a center divider (Currently the road varies between 2, 3, and 4 lanes throughout the project area). Project includes right turn pockets – 4 for a total of 560 feet. This project benefits the region through improving traffic flow and circulation; this corridor is part of the LVM CoG Emergency Management Corridor and is also a nationally renowned corridor.	X	2017	Mulholland Hwy	1,773	Paul Revere Drive	Southern City Limit	Reduction of vehicular conflicts, bulb outs for pedestrian safety, sight line improvements, improved turning movements	3	2				
Los Angeles	WHITTIER	Local Highway	LA0G257	LA0G257	Lambert Road	Union Pacific Railroad Right-of-Way	Whittier Greenery Trailhead Park. Extension of Whittier Greenery Trail from Mills Avenue to 300 feet east of Mills Avenue in conjunction with construction of new trailhead park and 20 space park & ride parking lot.	x	2017	Mills Avenue	0	Lambert Road	Union Pacific Railroad Right-of-Way	Park & Ride - 20 parking spaces	0	0				
Los Angeles	HAWTHORNE	Local Highway	LAE2906	LA0G737	Aviation Blvd.	I-405	Marine Avenue and Aviation Boulevard Intersection improvement project includes street Widening. Proposing to widen the north side of Marine Avenue to add the needed lane capacity on Marine Avenue at Aviation Boulevard. This project will require 23' of dedication from FFA right-of-way on the north side of Marine Avenue to accommodate a second westbound left-turn land (resulting in double left-turn lanes), a 3rd westbound through lane and a dedicated westbound right-turn pocket	X	2017	Marine Ave.	660	Aviation Blvd.	I-405	WIDENING TO PROVIDE 3 ADDITIONAL LANES AT INTERSECTION	5	8				
Los Angeles	COMMERCE	Local Highway	LAE3085	LAE3085	I-5	350' West of Indiana	Widen and reconstruct Washington Boulevard from western City boundary at Vernon [350' west of Indiana Street] to I-5 Freeway at Telegraph Rd., widen from 2 lanes to 3 lanes in each direction, increase turn radius and medians, upgrade traffic signals and street lighting and improve sidewalks.	X	2017	Washington Boulevard	1.5	I-5	350' West of Indiana	Widening and Reconstruction	4	6				
Los Angeles	BALDWIN PARK	Local Highway	7120004	LA0G1140	Los Angeles St	Arrow Hwy	Complete street improvements along Maine Ave. from Los Angeles St. to Arrow Hwy. Improvements involve the reconfiguration of the corridor by means of road diet. Project components include (1) Class II bike ways (2) Road diet from 4 travel lanes to 2 lanes (3) Share left turn lanes (4) Curb extension at 13 intersections (5) Sidewalk extension (6) High visibility crosswalks (7) Replacing ped signals at 5 intersections (8) Ped lighting and (9) ADA improvements	X	2018	Maine Ave	5280	Los Angeles St	Arrow Hwy	Complete St improvements including Road Diet	4	2				
Los Angeles	PASADENA	Local Highway	1ITS04	LAF3301	Fair Oaks Ave.	Marengo Ave.	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.	X	2018	Glenarm St / California Blvd / Del Mar	N/A	Fair Oaks Ave.	Marengo Ave.	Signal Synchronization	N/A	N/A				
Los Angeles	SANTA CLARITA	Local Highway	LA0G743	LA0G743	Railroad Avenue	Carl Court	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE NEWHALL AVENUE FROM RAILROAD AVENUE TO CARL COURT TO ACCOMODATE A CHNAGE FROM 4 TO 6 LANES; APPROXIMATELY 0.4 MILES	X	2018	Newhall Avenue	0.4	Railroad Avenue	Carl Court	Restripe	4	6				
Los Angeles	LAWNDALE	Local Highway	1AL04	LA0G1053	Rosecrans Avenue	Marine Ave	Inglewood Avenue roadway widening on the west side of the roadway to provide for the addition of a third southbound lane between Rosecrans Avenue and Marine Avenue and raised median islands with sidewalk enhancements adjacent to Lawndale High School.	X	2019	Inglewood Avenue	0.5	Rosecrans Avenue	Marine Ave	Add a lane of traffic	2	3				
Los Angeles	LAWNDALE	Local Highway	1AL04	LA0G1053	147 Street	Marine Ave	Inglewood Avenue Widening Phase III - Via striping, create a new SB 3rd lane from 2 to 3 lanes from approx. 642 ft south of the center line of the intersection of 147th St and Inglewood Av & ending approx. 349 ft north of the center line of the intersection of Marine Av and Inglewood Av. Length of this new SB lane is approx. 180 ft. Construct center medians between Rosecrans and Marine; Pavement rehab; new striping; upgrade traffic signals at the Intersection of Inglewood Av and 147th St.	X	2019	Inglewood Avenue	0.2	147 Street	Marine Ave	Add a lane of traffic via re-striping	2	3				
Los Angeles	BURBANK	Local Highway	1ITS04	LA0G1211	San Fernando Blvd	Magnolia	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.	X	2019	Glenoaks blvd	0	San Fernando Blvd	Magnolia	Traffic Signal Synch for I-5 mitigation	0	0				

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Los Angeles	HAWTHORNE	Local Highway	1ITS04	LA0G1353	126th St	111th St	Project enhances existing multi-modal services as well as integrating new such as a Class II Bicycle 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 all of which provide a well-balanced network of circulation to region. Improvement to the storm drain system .	X	2019	107	1m	126th St	111th St	Traffic signal	7	7				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF5300	Centinela	Florence	City of Inglewood ITS - Phase IV. 2.7 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 5 Type 170 controllers with Type 2070 controllers on Prairie Ave. There are approximately 23 intersections that will recieve various ITS improvements.	X	2019	La Cienega	1.1	Centinela	Florence	Fiber Optics and Conduit	6	6				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF5300	Centinela	Florence	City of Inglewood ITS - Phase IV. 2.7 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 5 Type 170 controllers with Type 2070 controllers on Prairie Ave. There are approximately 23 intersections that will recieve various ITS improvements.	X	2019	Centinela Ave	0.25	Beach	La Cienega	Fiber Optic connection to exisitng ITS improvements, CCTV improvements	5	5				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF5300	Centinela	Florence	City of Inglewood ITS - Phase IV. 2.7 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 5 Type 170 controllers with Type 2070 controllers on Prairie Ave. There are approximately 23 intersections that will recieve various ITS improvements.	X	2019	Florence Ave.	0.35	La Cienega	Oak	Fiber Optic connection to exisitng ITS improvements, Speed Detection system, Adaptive Traffic Control System (citywide), ATIS	5	5				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF5300	Centinela	Florence	City of Inglewood ITS - Phase IV. 2.7 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 5 Type 170 controllers with Type 2070 controllers on Prairie Ave. There are approximately 23 intersections that will recieve various ITS improvements.	X	2019	Prairie Avenue	1	Century	Imperial	Controller Updgardes, Fiber Optic Improvements, CCTV, Speed Detection system, Adaptive Traffic Control System (citywide), ATIS	6	6				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF5300	Centinela	Florence	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.	X	2019	La Cienega	1.1	Centinela	Florence	Fiber Optics and Conduit	6	6				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF5300	Centinela	Florence	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.	X	2019	Prairie Avenue	1	Century	Imperial	Controller Updgardes, Fiber Optic Improvements, CCTV, Speed Detection system, Adaptive Traffic Control System (citywide), ATIS	6	6				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF5300	Centinela	Florence	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.	X	2019	Florence Ave.	0.35	La Cienega	Oak	Fiber Optic connection to exisitng ITS improvements, Speed Detection system, Adaptive Traffic Control System (citywide), ATIS	5	5				

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Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF5300	Centinela	Florence	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.	X	2019	Centinela Ave	0.25	Beach	La Cienega	Fiber Optic connection to exisitng ITS improvements, CCTV improvements	5	5				
Los Angeles	SANTA CLARITA	Local Highway	1ITS04	LAF5303	CITYWIDE	CITYWIDE	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.	X	2019	CITYWIDE	N/A	CITYWIDE	CITYWIDE	Signal Synch	N/A	N/A				
Los Angeles	PASADENA	Local Highway	1ITS04	LAF5305	Hill Ave	Sierra Madre Villa Ave	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.	X	2019	Colorado Blvd	2.1 mi	Hill Ave	Sierra Madre Villa Ave	Signal Sync	4	4				
Los Angeles	GLENDALE	Local Highway	1ITS04	LAF5307	Citywide	Citywide	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.	X	2019	Citywide	N/A	Citywide	Citywide	N/A	N/A	N/A				
Los Angeles	CALABASAS	Local Highway	1ITS04	LAF9300	Mureau Road	Lost Hills Road	The proposed project is to synchronize and add interconnect along Las Vigenes Road and synchronize Mulholland Highway and Old Topanga Canyon Road	X	2019	Mulholland Highway	5280	Topanga Canyon Road	Mulholland Drive	Signal synchronization for 2 signals	1	1				
Los Angeles	CALABASAS	Local Highway	1ITS04	LAF9300	Mureau Road	Lost Hills Road	The proposed project is to synchronize and add interconnect along Las Vigenes Road and synchronize Mulholland Highway and Old Topanga Canyon Road	X	2019	Topanga Canyon Road	5280	Park Ora Road	Mulholland Highway	Signal synchronization for 3 signals	1	1				
Los Angeles	CALABASAS	Local Highway	1ITS04	LAF9300	Mureau Road	Lost Hills Road	The proposed project is to synchronize and add interconnect along Las Vigenes Road and synchronize Mulholland Highway and Old Topanga Canyon Road	X	2019	Las Virgenes Road	10560	Mureau Road	Lost Hills Road	Signal synchronization for 9 signals	2	2				
Los Angeles	PALMDALE	Local Highway	LA0D145	LA0D145B	Avenue S	Rayburn Rd	TIERRA SUBIDA WIDENING FROM AVENUE S TO Avenue Rayburn Rd. - FROM 2 TO 4 LANES; WITH TRAFFIC SIGNALS, STREETLIGHTS, RAISED MEDIANS, DRAINAGE IMPROVEMENTS AND PEDESTRIAN IMPROVEMENTS. Split from LA0D145.	X	2019	Tierra Subida Avenue	0.9	Avenue S	Rayburn Rd	Various improvements including widening from 2 to 4 lanes; 3 signals; pedestrian	2	4				
Los Angeles	SOUTH GATE	Local Highway	LAF3124	LA0G1468	California Avenue	Annetta Avenue	Firestone Boulevard Capacity Improvements. Increase the number of lanes from 4 to 6 on Firestone Blvd between Annetta Avenue and California Avenue on Firestone Boulevard. within the ROW, raised LS medians, sidewalks, bus shelters & pullouts, c&g, street lighting, & utility relocation..	X	2019	Firestone	1.4	California Avenue	Annetta Avenue	Widen number of lanes from 4 to 6 on Firestone Blvd within the ROW	4	6				
Los Angeles	SOUTH GATE	Local Highway	LAF3124	LAF3124	California Avenue	Alameda Street	Firestone Boulevard Capacity Improvements. Increase the number of lanes from 4 to 6 on Firestone Blvd from California Avenue to Alameda Street within the ROW, raised LS medians, sidewalks, bus shelters & pullouts, c&g, street lighting, & utility relocation.	X	2019	Firestone	1.4	Alameda Street	California Avenue	Widen number of lanes from 4 to 6 on Firestone Blvd within the ROW	4	6				
Los Angeles	EL MONTE	Local Highway	1AL04	LAF3125	E/O Santa Avita Ave	El Monte Transit Center	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.	X	2020	Ramona Boulevard	0.28	E/O Santa Avita Ave	El Monte Transit Center	Construction of bus only tunnel	0	2				
Los Angeles	EL MONTE	Local Highway	1AL04	LAF3125	E/O Santa Avita Ave	El Monte Transit Center	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.	X	2020	Ramona Boulevard	0.28	E/O Santa Avita Ave	El Monte Transit Center	Construction of bus only tunnel	0	2				

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Los Angeles	PALMDALE	Local Highway	1AL04	LAF7121	23rd Street West	15th Street West	RANCHO VISTA BOULEVARD WIDENING : Widens two segments of Rancho Vista blvd (total 1.4 miles) bewteen 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.	X	2020	Rancho Vista	2600	Arnie Quinones Park	Arnie Quinones Park	Construct one additional eastbound and one additional westbound lane to match the existing cross section east and west of this roadway segment. Sidewalks will also be constructed to provide	3	4				
Los Angeles	PALMDALE	Local Highway	1AL04	LAF7121	23rd Street West	15th Street West	RANCHO VISTA BOULEVARD WIDENING : Widens two segments of Rancho Vista blvd (total 1.4 miles) bewteen 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.	X	2020	Rancho Vista	4900	23rd Street West	15th Street West	N/A	4	6				
Los Angeles	PALMDALE	Local Highway	1AL04	LAF7121	27th Street West	15th Street West	RANCHO VISTA BOULEVARD WIDENING : Widen two segments of Rancho Vista Blvd (total 1.8 miles): 1) between 27th Street West and 15th Street West (1.3 mile), and 2) 50th Street W between Avenue N and Avenue N-8 (0.5 miles), to accommodate two to three continuous lanes without gaps or bottlenecks, 8-ft sidewalk, and Class III bike route in each direction (4,700 linear ft of sidewalk).	X	2020	Rancho Vista	6800	27th Street West	15th Street West	N/A	4	6				
Los Angeles	PALMDALE	Local Highway	1AL04	LAF7121	27th Street West	15th Street West	RANCHO VISTA BOULEVARD WIDENING : Widen two segments of Rancho Vista Blvd (total 1.8 miles): 1) between 27th Street West and 15th Street West (1.3 mile), and 2) 50th Street W between Avenue N and Avenue N-8 (0.5 miles), to accommodate two to three continuous lanes without gaps or bottlenecks, 8-ft sidewalk, and Class III bike route in each direction (4,700 linear ft of sidewalk).	X	2020	50th Street W	2600	Avenue N	Avenue N-8	Construct one additional eastbound and one additional westbound lane to match the existing cross section east and west of this roadway segment. Sidewalks will also be constructed to provide	3	4				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF7131	Alameda Street	Grape Street	CENTURY BOULEVARD EXTENSION BETWEEN GRAPE STREET AND ALAMEDA STREET : Extends Century Bl by approx 2,600 ft from Grapte St to Alameda St with a 2 lane roadway, sidewalks on both sides, Class II bike lane, ped/bike facilities, and landscaping.	X	2020	Century Blvd	2530	Alameda Street	Grape Street	N/A	0	2				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF7131	Alameda Street	Grape Street	CENTURY BOULEVARD EXTENSION BETWEEN GRAPE STREET AND ALAMEDA STREET : Extends Century Bl by approx 2,600 ft from Grapte St to Alameda St with a 2 lane roadway, sidewalks on both sides, Class II bike lane, ped/bike facilities, and landscaping.	X	2020	Century Blvd	2530	Alameda Street	Grape Street	N/A	0	2				
Los Angeles	DOWNEY	Local Highway	1AL04	LARE1705	Old River School Road	West City Limit	Firestone Blvd Street Improvements Installation of raised landscaped medians, rehabilitation of existing pavement and re-striping of roadway from 4 to 6 travel lanes.	X	2020	Firestone Blvd	0.6	Old River School Road	West City Limit	Safety enhancements within existing right-of-way on a 0.6 mile section of Firestone Blvd. Installing raised concrete median islands, reconfiguration of travel lanes, signage/striping.	4	6				
Los Angeles	GLENDALE	Local Highway	1ITS04	LA0G1208	Alan Ave.	S. Glendale Ave	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.	X	2020	San Fernando Rd.	0	Alan Ave.	S. Glendale Ave	Traffic Signal Synchronization	4	4				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LA0G1502	Florence Av.	Imperial Hwy.	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.	X	2020	Prairie Avenue	2.8 mi	Florence Av.	Imperial Hwy.	traffic signal upgrade and synchronization improvements project	3	3				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1200L005	LA0G1472	ANAHEIM ST.	HARRY BRIDGES BLVD.	The Alameda St. widening project from Anaheim St. to Harry Bridges Blvd. will add one more lane in each direction to the existing arterial and reconstruct the pavement along with new sidewalks, curb and gutter, storm water system and landscape. The length of the project is about 1.0 miles and it will add capacity on projected traffic volumes from the Port of Los Angeles to the network of freeways by mitigating the existing traffic gridlock during peak hours.	X	2021	ALAMEDA ST.	0.8	ANAHEIM ST.	HARRY BRIDGES BLVD.	Widening, one lane in each direction	4	6				
Los Angeles	SANTA FE SPRINGS	Local Highway	1AL04	LA0G1336	Orr & Day Road	Pioneer Boulevard	Additional capacity is needed along Florence Avenue to improve levels of service and operational performance. The project proposes to add 1 lane in each direction for the project limits (PS&E only).	X	2021	Florence Avenue	2650	Orr & Day Road	Pioneer Boulevard	widening from 2 to 3 lanes in each direction	2	3				
Los Angeles	EL SEGUNDO	Local Highway	1AL04	LA0G321	Alaska Avenue	Sepulveda Boulevard	Park Place Extension and Rail Road Grade Separation project. (Grade separation is non-capacity). Completion of Park Place Extension & connection between Alaska Avenue and Sepulveda Boulevard in the City of El Segundo. Park Place four lane roadway extension between Nash and Allied Way.		2021	Park Place	1300	Alaska Avenue	Sepulveda Boulevard	roadway extension	0	4				

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Los Angeles	LANCASTER	Local Highway	1AL04	LA0G928	15th Street West	30th Street West	SR-138 (SR-14) Avenue J Interchange. Project will include new northbound off-ramp and southbound on-ramp, mainline improvements to accommodate ramp modifications, improvements to Avenue J between 15th Street West and 25th Street West and traffic signal improvements. Project will reduce through lanes on Avenue J from 3 lanes to 2 lanes in each direction between 25th Street West and 15th Street West to provide bike lanes and wider sidewalks.	X	2021	Avenue J	0.1	15th Street West	30th Street West	No change to thru lanes except for new on/off ramps	6	6				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G928	15th Street West	30th Street West	SR-138 (SR-14) Avenue J Interchange. Project will include new northbound off-ramp and southbound on-ramp, mainline improvements to accommodate ramp modifications, improvements to Avenue J between 15th Street West and 25th Street West and traffic signal improvements. Project will reduce through lanes on Avenue J from 3 lanes to 2 lanes in each direction between 25th Street West and 15th Street West to provide bike lanes and wider sidewalks.	X	2021	138	0.24	67.71	67.95	new southbound on ramp	0	1				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G928	15th Street West	30th Street West	SR-138 (SR-14) Avenue J Interchange. Project will include new northbound off-ramp and southbound on-ramp, mainline improvements to accommodate ramp modifications, improvements to Avenue J between 15th Street West and 25th Street West and traffic signal improvements. Project will reduce through lanes on Avenue J from 3 lanes to 2 lanes in each direction between 25th Street West and 15th Street West to provide bike lanes and wider sidewalks.	X	2021	138	0.23	67.72	67.95	new northbound off ramp	0	1				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G931	Avenue M	10th Street West	SR138 (SR-14) Avenue M Interchange. Project will widen Avenue M and the Avenue M overcrossing from one to three lanes in each direction, interchange geometric enhancements, traffic signals at on and off ramps, landscaping, intersection modifications on Avenue M at 10th Street West and 20th Street West, and pedestrian improvements, including new sidewalk and pedestrian curb ramps.	X	2021	SR138 (SR-14)	0.35	Avenue M	10th Street West	Widen Avenue M overcrossing from one to three lanes in each direction.	2	6				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G931	Avenue M	10th Street West	SR138 (SR-14) Avenue M Interchange. Project will widen Avenue M and the Avenue M overcrossing from one to three lanes in each direction, interchange geometric enhancements, traffic signals at on and off ramps, landscaping, intersection modifications on Avenue M at 10th Street West and 20th Street West, and pedestrian improvements, including new sidewalk and pedestrian curb ramps.	X	2021	138	0	64.68	64.68	Widen Avenue M overcrossing one to three lanes in each direction.	2	6				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G931	Avenue M	10th Street West	SR-138 (SR-14) Avenue M Interchange. Project will widen Avenue M from 10th Street West to 20th Street West to provide a center turn-lane, bike lanes and sidewalks. The project includes geometric changes to the SR-138 (SR-14) ramps, intersection controls, and bike and pedestrian improvements from west of 20th Street West to 10th Street West.	X	2021	SR138 (SR-14)	0.35	Avenue M	10th Street West	Widen Avenue M overcrossing from one to three lanes in each direction.	2	6				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G931	Avenue M	10th Street West	SR-138 (SR-14) Avenue M Interchange. Project will widen Avenue M from 10th Street West to 20th Street West to provide a center turn-lane, bike lanes and sidewalks. The project includes geometric changes to the SR-138 (SR-14) ramps, intersection controls, and bike and pedestrian improvements from west of 20th Street West to 10th Street West.	X	2021	138	0	64.68	64.68	Widen Avenue M overcrossing one to three lanes in each direction.	2	6				
Los Angeles	LAKEWOOD	Local Highway	1AL04	LA0G937	Oliva Avenue	Blackthorn Avenue	Del Amo Boulevard at Lakewood Boulevard Intersection Improvements - add a second left turn lane in all directions, modify existing traffic signals, widen box culvert south of Del Amo Boulevard, remove or modify raised medians on Lakewood Boulevard, widen southside of Del Amo Boulevard (no new thru lanes), and widen Lakewood Boulevard to accomodate a third thru lane southbound through the intersection within the existing right of way in the Cities of Lakewood and Long Beach	X	2021	Del Amo Boulevard	0.25 miles	Oliva Avenue	Blackthorn Avenue	Del Amo Bl./Lakewood Bl. Intersection - add a second left turn lane in all directions, widen south side of Del Amo (no new thru lanes), widen Lakewood to accomodate a third thru lane	5	6				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1AL04	LAF5314	Et	Al	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.(aproximatly 17 signals included)	X	2021	Various Streets in Gateway COG	N/A	Et	Al	signal synch	N/A	N/A				

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Los Angeles	WHITTIER	Local Highway	1AL04	LAF5314	Et	Al	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.(aproximatly 17 signals included)	X	2021	Various Streets in Gateway COG	N/A	Et	Al	signal synch	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1AL04	LAF5315	Various	Streets	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)	X	2021	San Gabriel Valley COG	na	Various	Streets	Signal Sync	na	na				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1AL04	LAF5315	Various	Streets	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)	X	2021	San Gabriel Valley COG	na	Various	Streets	Signal Sync	na	na				
Los Angeles	HAWTHORNE	Local Highway	1AL04	LAF7101	105 freeway	south city limit	PRAIRIE AVENUE MOBILITY PROJECT : (1) Widens Prairie Av interesections 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 facilties, and upgrades ADA access ramps, new median curbs and landscaping at intersections.	X	2021	Prairie Ave.	13000	105 freeway	south city limit	N/A	7	8				
Los Angeles	HAWTHORNE	Local Highway	1AL04	LAF7101	105 freeway	south city limit	PRAIRIE AVENUE MOBILITY PROJECT : (1) Widens Prairie Av interesections 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 facilties, and upgrades ADA access ramps, new median curbs and landscaping at intersections.	X	2021	Prairie Ave.	13000	105 freeway	south city limit	N/A	7	8				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF7123	Cahuenga Boulevard	Vineland Avenue	MAGNOLIA BOULEVARD WIDENING (NORTH SIDE) - CAHUENGA BOULEVARD TO VINELAND : (1) Widens Magnolia Bl from a 50-ft to a 65-ft roadway for approximately 0.57 miles from Cahuenga Bl to Vineland Av to accomodate a center left-turn lane, on-street parking, and two traffic lanes in each direction. (2) Install 8-ft continous sidewalk. (3) Improvements to traffic signals, lights, and general landscaping.	X	2021	Magnolia Boulevard	3000	Cahuenga Boulevard	Vineland Avenue	N/A	3	4				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF7123	Cahuenga Boulevard	Vineland Avenue	MAGNOLIA BOULEVARD WIDENING (NORTH SIDE) - CAHUENGA BOULEVARD TO VINELAND : (1) Widens Magnolia Bl from a 50-ft to a 65-ft roadway for approximately 3,000 linear feet from Cahuenga Bl to Vineland Av to accomodate a center left-turn lane, on-street parking, and two traffic lanes in each direction. (2) Install 8-ft continous sidewalk. (3) Improvements to traffic signals, lights, and general landscaping.	X	2021	Magnolia Boulevard	3000	Cahuenga Boulevard	Vineland Avenue	N/A	3	4				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF7205	ANAHEIM ST.	MAURETANIA AVE.	ALAMEDA STREET WIDENING FROM ANAHEIM STREET TO 300 FT. SOUTH OF PCH : (1) Widens Alameda St between Anaheim St and 300 ft south of Pacific Coast Highway from 2 to 3 lanes in each direction for congestion relief and improve goods movement mobility. The segment will be fully upgraded to a Major Hwy Class II with min. of 86' of roadway and 104' of ROW. For this effect Alameda St. will be widened in both sides of the arterial.	X	2021	ALAMEDA ST.	3600	ANAHEIM ST.	MAURETANIA AVE.	Widen roadway to 3 lanes in each direction	4	6				
Los Angeles	HAWTHORNE	Local Highway	1ITS04	LA0G1321	Felton Ave	Crenshaw Blvd.	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.	X	2021	120th Street	2.25	Felton Ave	Crenshaw Blvd.	Signal modification	4	4				

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Los Angeles	INGLEWOOD	Local Highway	1ITS04	LA0G1554	Aviation Blvd.	Prairie Ave.	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.	X	2021	Arbor Vitae	1.5	Aviation Blvd.	Prairie Ave.	Signal Synchronization	2	2				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LA0G1555	Arbor Vitae St.	Hill St.	The project will upgrade traffic signals and synchronization across 6 intersections along La Cienega Blvd. The existing traffic signals are using a combination 170 and 2070 controllers with McCain 233 and 2033 software. As part of the LAWA-Lamp 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's Traffic Management System.	X	2021	La Cienega Blvd.	1.4	Arbor Vitae St.	Hill St.	Signal Synchronization	6	6				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LA0G1556	Manchester Blvd.	High St.	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 TV's connecting them to the City's Traffic Management Center to allow City to monitor the real-time traffic conditions remotely.	X	2021	Florence Ave.	2.6 miles	Manchester Blvd.	High St.	Signal Synchronization for 14 Signals	2	2				
Los Angeles	PALMDALE	Local Highway	1ITS04	LAF1300	Lancaster	Palmdale	North County Traffic Forum ITS Expansion. Multijurisdictional project will upgrade central TOC software and signal controllers; connect to LA County IEN; and add traffic signals/corridors to existing interconnect system. (5 signals)	X	2021	Various Streets	N/A	Lancaster	Palmdale	signal synch	N/A	N/A				
Los Angeles	PALMDALE	Local Highway	1ITS04	LAF1300	Lancaster	Palmdale	North County Traffic Forum ITS Expansion. Multijurisdictional project will upgrade central TOC software and signal controllers; connect to LA County IEN; and add traffic signals/corridors to existing interconnect system. (5 signals)	X	2021	Various Streets	N/A	Lancaster	Palmdale	signal synch	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF1311	Various	Various	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.	X	2021	South Bay	N/A	Various	Various	Signal Sync - 50 Intersections	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF1312	Various	Various	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.	X	2021	Gateway Cities	N/A	Various	Various	N/A	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF1321	Various	Various	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.	X	2021	Multi Jurisdictional	N/A	Various	Various	N/A	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF1321	Various	Various	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.	X	2021	Multi Jurisdictional	N/A	Various	Various	N/A	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF3308	Various	Cities	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.	X	2021	San Gabriel Valley	N/A	Various	Cities	Traffic Signal Synchronization	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF3308	Various	Cities	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.	X	2021	San Gabriel Valley	N/A	Various	Cities	Traffic Signal Synchronization	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF3309	Various Gateway	Cities	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)	X	2021	Gateway Cities	N/A	Various Gateway	Cities	N/A	N/A	N/A				

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Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF3310	Various	Southbay Cities	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)	X	2021	Southbay Forum	N/A	Various	Southbay Cities	N/A	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF3310	Various	Southbay Cities	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)	X	2021	Southbay Forum	N/A	Various	Southbay Cities	N/A	N/A	N/A				
Los Angeles	BURBANK	Local Highway	1ITS04	LAF5306	Glenoaks Ave.	SR-134	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.	X	2021	Buena Vista St.	NA	Glenoaks Ave.	SR-134	Signal Syn	NA	NA				
Los Angeles	SOUTH PASADENA	Local Highway	1ITS04	LAF5308	Columbia	Huntington	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.	X	2021	Fair Oaks	N/A	Columbia	Huntington	signal synch	N/A	N/A				
Los Angeles	AZUSA	Local Highway	1ITS04	LAF5309	NA	NA	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.	X	2021	City-wide	n/a	NA	NA	signal sync	n/a	n/a				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF5310	Various	Cities	Ramona Boulevard/Badillo Street/Covina Boulevard TSSP/BSP. Implemention 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)	X	2021	Ramona Boulevard/Badillo Street/Covina Boulevard	N/A	Various	Cities	signal synch	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF5316	Et	Al	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.	X	2021	South Bay TSSP Various Streets	N/A	Et	Al	signal synch	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF5316	Et	Al	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.	X	2021	South Bay TSSP Various Streets	N/A	Et	Al	signal synch	N/A	N/A				
Los Angeles	CULVER CITY	Local Highway	1ITS04	LAF7303	E. Washington Blvd	W. Washington Blvd.	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)	X	2021	citywide	N/A	E. Washington Blvd	W. Washington Blvd.	Network-wide signal synchronization across various corridors in the city of Culver City	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7305	Beverly Blvd	Carson St	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 cameras (upto 14 CCTVs), and changeable message signs.	x	2021	Norwalk Bl, San Antonio Dr, Pioneer Bl	0	Beverly Blvd	Carson St	Signal Synch project	0	0				

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Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7305	Beverly Blvd	Carson St	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 cameras (upto 14 CCTVs), and changeable message signs.	X	2021	Norwalk Bl, San Antonio Dr, Pioneer Bl	0	Beverly Blvd	Carson St	Signal Synch project	0	0				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7306	Lowell Ave	Crown Ave	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 two (2) Closed Circuit Television (CCTV) cameras and wireless network communications infrastructure which will provide for expansion of Advanced Transportation Management System (ATMS) along Foothill Bl.	X	2021	Foothill Boulevard	0	Lowell Ave	Crown Ave	Signal Synch project	0	0				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7307	Hemlock St	Workman Mill Rd	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 Transportation Management System (ATMS).	X	2021	Peck Road	0	Hemlock St	Workman Mill Rd	Signal Synch project	0	0				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7307	Hemlock St	Workman Mill Rd	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 Transportation Management System (ATMS).	X	2021	Peck Road	0	Hemlock St	Workman Mill Rd	Signal Synch project	0	0				
Los Angeles	SOUTH GATE	Local Highway	1ITS04	LAF7309	Alameda St	Atlantic Ave	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).		2021	Tweedy Blvd	0	Alameda St	Atlantic Ave	Signal Synchronization Project	0	0				
Los Angeles	SOUTH GATE	Local Highway	1ITS04	LAF7309	Alameda St	Atlantic Ave	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).		2021	Tweedy Blvd	0	Alameda St	Atlantic Ave	Signal Synchronization Project	0	0				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7310	92nd Street	El Segundo Blvd	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 cameras, changeable message signs. (2) Upgrade traffic signal operations to be capable of time-based coordination.	X	2021	Normandie Avenue	10560	92nd Street	El Segundo Blvd	Time-based traffic signal synchronization, equipment upgrades and intersection operations improvements.	4	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7310	92nd Street	El Segundo Blvd	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 cameras, changeable message signs. (2) Upgrade traffic signal operations to be capable of time-based coordination.	X	2021	Manhattan Beach Blvd	28512	Manhattan Ave	Manhattan Ave	Time-based traffic signal synchronization, equipment upgrades and intersection operations improvements.	6	6				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7310	92nd Street	El Segundo Blvd	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 cameras, changeable message signs. (2) Upgrade traffic signal operations to be capable of time-based coordination.	X	2021	Hawthorn Blvd	15840	Imperial Highway	Manhattan Beach Blvd	Time-based traffic signal synchronization, equipment upgrades and intersection operations improvements.	8	8				

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Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7310	92nd Street	El Segundo Blvd	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 cameras, changeable message signs. (2) Upgrade traffic signal operations to be capable of time-based coordination.	X	2021	Normandie Avenue	10560	92nd Street	El Segundo Blvd	Time-based traffic signal synchronization, equipment upgrades and intersection operations improvements.	4	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7310	92nd Street	El Segundo Blvd	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 cameras, changeable message signs. (2) Upgrade traffic signal operations to be capable of time-based coordination.	X	2021	Hawthorn Blvd	15840	Imperial Highway	Manhattan Beach Blvd	Time-based traffic signal synchronization, equipment upgrades and intersection operations improvements.	8	8				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7310	92nd Street	El Segundo Blvd	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 cameras, changeable message signs. (2) Upgrade traffic signal operations to be capable of time-based coordination.	X	2021	Manhattan Beach Blvd	28512	Manhattan Ave	Manhattan Ave	Time-based traffic signal synchronization, equipment upgrades and intersection operations improvements.	6	6				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LATR02018	Indiana Ave	Saybrook Ave	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 Whitter Blvd. that serves Metro Rapid Line 720 and provides parallel capacity to the 1-10 ExpressLanes.	X	2021	Whittier Blvd	3.3	Indiana Ave	Saybrook Ave	ITS along Whittier Blvd	4	4				
Los Angeles	GARDENA	Local Highway	1ITS04	LATR02020	El Segundo Blvd	182nd St	Implement transit signal priority for 8.4 miles from the Harbor Gateway Transit Station to 120th Street in the city of Gardena. Also implementing real time arrival information through variety of media including smart phones, SMS texts, call centers, and website. Computer aided dispatching (CAD) system and automated vehicle location (AVL) system will also be implemented.	X	2021	Vermont Ave	3.5	El Segundo Blvd	182nd St	Signal Priority	4	4				
Los Angeles	GARDENA	Local Highway	1ITS04	LATR02020	El Segundo Blvd	182nd St	Implement transit signal priority for 8.4 miles from the Harbor Gateway Transit Station to 120th Street in the city of Gardena. Also implementing real time arrival information through variety of media including smart phones, SMS texts, call centers, and website. Computer aided dispatching (CAD) system and automated vehicle location (AVL) system will also be implemented.	X	2021	182nd St	0.8	Normandie Ave	Harbor Gateway Transit Center	Signal Priority	4	4				
Los Angeles	GARDENA	Local Highway	1ITS04	LATR02020	El Segundo Blvd	182nd St	Implement transit signal priority for 8.4 miles from the Harbor Gateway Transit Station to 120th Street in the city of Gardena. Also implementing real time arrival information through variety of media including smart phones, SMS texts, call centers, and website. Computer aided dispatching (CAD) system and automated vehicle location (AVL) system will also be implemented.	X	2021	Normandie Ave	0.5	Artesia Blvd	182nd St	Signal Priority	4	4				
Los Angeles	GARDENA	Local Highway	1ITS04	LATR02020	El Segundo Blvd	182nd St	Implement transit signal priority for 8.4 miles from the Harbor Gateway Transit Station to 120th Street in the city of Gardena. Also implementing real time arrival information through variety of media including smart phones, SMS texts, call centers, and website. Computer aided dispatching (CAD) system and automated vehicle location (AVL) system will also be implemented.	X	2021	Artesia Blvd	0.6	Western Ave	Normandie Ave	Signal Priority	4	4				
Los Angeles	GARDENA	Local Highway	1ITS04	LATR02020	El Segundo Blvd	182nd St	Implement transit signal priority for 8.4 miles from the Harbor Gateway Transit Station to 120th Street in the city of Gardena. Also implementing real time arrival information through variety of media including smart phones, SMS texts, call centers, and website. Computer aided dispatching (CAD) system and automated vehicle location (AVL) system will also be implemented.	X	2021	Western Ave	3	El Segundo Blvd	Artesia Blvd	Signal Priority	4	4				

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Los Angeles	BURBANK	Local Highway	1ITS04	LA0G1595			Alameda Ave Improvement Project - This project will upgrade 18 existing traffic signals / timing / and synchronization along Alameda Ave, a heavily used alternate route when State Route 134 has heavy traffic congestion and high delays. Upon completion, this project will enable real time traffic signal timing changes and responsive operations which will reduce vehicle hours of delay and improve traffic flow, public transit efficiency and pedestrian safety.		2021											
Los Angeles	LONG BEACH	Local Highway	1ITS05	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.		2021											
Los Angeles	LANCASTER	Local Highway	1NL04	LA0G166	AVENUE M	AVENUE L	Widening of 30th St West from Avenue M to Avenue L (approx. 1 mile) from 2 vehicular travel lanes to 4 lanes. 8 foot Class II bike lanes will be stripped on both sides of the street.		2021	30TH STREET WEST	1	SR-91 Central Ave Interchange 9.8	AVENUE L	Widening & Bike Lanes	2	4				
Los Angeles	HAWTHORNE	Local Highway	1O1007	LAF9102	Imperial Blvd	El Segundo Blvd	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 (each way).	X	2021	Hawthorne Blvd	.98 mi	Imperial Blvd	El Segundo Blvd	Proposed bike route	6	0				
Los Angeles	TORRANCE	Local Highway	1O1008	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.	X	2021											
Los Angeles	CALTRANS	Local Highway	1O1012	LAF9301	SR-134	I-605	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].	X	2021	FOOTHILL BLVD	27.5	SR-134	I-605	IMPLEMENTATION OF TRANSPORTATION MANAGEMENT SYSTEM	4	4				
Los Angeles	SANTA CLARITA	Local Highway	LA0G754	LA0G754	Jakes Way	Soledad Canyon	Vista Canyon Road Bridge over the Santa Clara River and roadway from Vista Canyon Community (Jakes Way/Lost Canyon) to Soledad Canyon Road. Includes 750-foot long bridge, 1 lane in each direction, Class I bike lane. (bike lane less than 1 mile)	X	2021	Vista Canyon Road	750'	Jakes Way	Soledad Canyon	New roadway	0	2				
Los Angeles	SANTA CLARITA	Local Highway	LA0G754	LA0G754	Jakes Way	Soledad Canyon	Vista Canyon Road Bridge over the Santa Clara River and roadway from Vista Canyon Community (Jakes Way/Lost Canyon) to Soledad Canyon Road. Includes 750-foot long bridge, 1 lane in each direction, Class I bike lane. (bike lane less than 1 mile)	X	2021	Vista Canyon Road	750'	Jakes Way	Soledad Canyon	New roadway	0	2				
Los Angeles	SOUTH GATE	Local Highway	LA996347	LA996347	Rayo Ave.	I-710 Freeway	BRIDGE NO. 53C1972, FIRESTONE BLVD, OVER LOS ANGELES RIVER, 152 m W/O LONG BEACH FREEWAY. Rehabilitate 5-lane bridge & widen to 6-lane bridge, add shoulders, and upgrade bridge railings. Fed Proj: HP21L-5257(016)and HP21L-5257(036)	x	2021	Firestone Blvd.	0.1	Rayo Ave.	I-710 Freeway	Roadway and Bridge Widening	6	7				
Los Angeles	INDUSTRY	Local Highway	LAF5100	LAF5100	SR 60	Lavender Dr	SR57/60 Confluence, Improve Grand Avenue intersection at Golden Springs Drive: Widen Grand Ave, from SR-60 Freeway to Lavender Drive, a distance of 0.2 miles. Project will add 1 thru SB lane and 2 thru NB lane. Widen Golden Springs Drive between Copley Dr and Racquet Club Drive. Add WB left-turn lane and a dedicated right-turn lane, Widen sidewalks and add pedestrian countdown signals.	x	2021	Grand Avenue	0.2	SR 60	Lavender Dr	add 2 thru SB lanes and 1 thru NB lane & improve intersection	4	7				
Los Angeles	INDUSTRY	Local Highway	LAF5100	LAF5100	SR 60	Lavender Dr	SR57/60 Confluence, Improve Grand Avenue intersection at Golden Springs Drive: Widen Grand Ave, from SR-60 Freeway to Lavender Drive, a distance of 0.2 miles. Project will add 1 thru SB lane and 2 thru NB lane. Widen Golden Springs Drive between Copley Dr and Racquet Club Drive. Add WB left-turn lane and a dedicated right-turn lane, Widen sidewalks and add pedestrian countdown signals.	x	2021	Golden Springs Dr	0.2	Copley Dr	Racquet Club Dr.	Add WB left-turn lane and a dedicated right-turn lane	4	4				
Los Angeles	INDUSTRY	Local Highway	LAF5100	LAF5100	SR 60	Lavender Dr	SR57/60 Confluence, Improve Grand Avenue intersection at Golden Springs Drive: Widen Grand Ave, from SR-60 Freeway to Lavender Drive, a distance of 0.2 miles. Project will add 1 thru SB lane and 2 thru NB lane. Widen Golden Springs Drive between Copley Dr and Racquet Club Drive. Add WB left-turn lane and a dedicated right-turn lane, Widen sidewalks and add pedestrian countdown signals.	x	2021	Grand Ave	NA	Golden Springs Dr	Golden Springs Dr	Intersections Improvements	N/A	N/A				

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Los Angeles	SANTA CLARITA	Local Highway	1200L007	LA0G1567	Newhall Avenue	Whispering Leaves Drive	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, restriping, and dynamic lane utilization technology.	X	2022	Sierra Highway	3.45	Newhall Avenue	Whispering Leaves Drive	Signal Syncronization	4	4				
Los Angeles	HAWTHORNE	Local Highway	1AL04	LA0G1547	Hawthorne Blvd	Aviation Blvd	Widen intersections, upgrade 6 traffic signal (including ADA ramps where signal upgrade impacts adjacent ramp), turn lane, striping, utilities, concrete, asphalt, curb, gutter, sidewalks, driveways, retaining walls, and raised medians. Rosecrans Avenue at Hawthorne Boulevard Rosecrans Avenue at Inglewood Avenue Rosecrans Avenue at Ocean Gate Avenue Rosecrans Avenue at Hindry Avenue Rosecrans Avenue at Isis Avenue Rosecrans Avenue at Aviation Boulevard	X	2022	Rosecrans Ave	1.5	Hawthorne Blvd	Aviation Blvd	Signal Synchronization at: Rosecrans Avenue at Hawthorne Boulevard  Rosecrans Avenue at Inglewood Avenue  Rosecrans Avenue at Ocean Gate Avenue  Rosecrans Avenue at Hindry Avenue  Rosecrans Avenue at Isis Avenue  Rosecrans Avenue at Aviation Boulevard *189964643-6	6	6				
Los Angeles	HAWTHORNE	Local Highway	1AL04	LA0G1548	Van Ness Ave	Aviation Blvd	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. Signal Synchronization at: El Segundo Blvd at Ramona Ave. El Segundo Blvd. at Aviation Ave. El Segundo Blvd. at Isis Ave. El Segundo Blvd. at Van Ness Ave.	X	2022	El Segundo Blvd	3.5	Van Ness Ave	Aviation Blvd	Signal Synchronization at: El Segundo Blvd at Ramona Ave. El Segundo Blvd. at Aviation Ave. El Segundo Blvd. at Isis Ave. El Segundo Blvd. at Van Ness Ave. *189964665-6	3	3				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G929	10th St W	12th St W	SR-138 (SR-14)/Avenue K Interchange Improvements. Project will improve the NB off ramp and intersection at Avenue K & 15th St West, Intersection modifications at Avenue K between 10th Street West and 20th Street West, Avenue K Gap closure from 10th St W to 12 St West to widen to 3 lanes in the WB direction., and other enhancements to alleviate congestion at the interchange.	X	2022	Avenue K	.2 mi	10th St W	12th St W	Widen from 2 to 3 in WB direction	2WB	3WB				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G929	10th St W	12th St W	SR-138 (SR-14)/Avenue K Interchange Improvements. Project will improve the NB off ramp and intersection at Avenue K & 15th St West, Intersection modifications at Avenue K between 10th Street West and 20th Street West, Avenue K Gap closure from 10th St W to 12 St West to widen to 3 lanes in the WB direction., and other enhancements to alleviate congestion at the interchange.	X	2022	Avenue K	.2 mi	10th St W	12th St W	Widen from 2 to 3 in WB direction	2 WB	3 WB				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF1141	Owensmouth Ave	De Soto Ave.	Victory Bl Widening from Owensmouth Ave to De Soto Av. Widen the south side of Victory Bl from Owensmouth Ave to De Soto Av to provide an additional EB travel lane	X	2022	Victory Bl.	0.8	Owensmouth Ave	De Soto Ave.	Provide an additional EB travel lane	3 eb	4 eb				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF1141	De Soto Ave.	Topanga Cyn	Victory Bl Widening from Topanga Cyn Bl to De Soto Av. Widen the south side of Victory Bl from Topanga Cyn Bl to De Soto Av to provide an additional EB travel lane	X	2022	Victory Bl.	0.95	De Soto Ave.	Topanga Cyn	Provide an additional EB travel lane	3 eb	4 eb				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1AL04	LAF5115	40 th Street West	57th Street	Avenue L Roadway Widening Project; widen Avenue L from one lane to two lanes in each direction from 40th St West to 57th St (total distance 1.7 mi) include left- and right-turn pockets where Avenue L intersects with 40th, 42nd, 45th, 50th and 55th Streets, curbs and gutter reconstruction, a 12-foot wide Class II bike lane in each direction and 8-foot wide sidewalks on both sides of the street.	X	2022	Avenue L	1.7 mi	40 th Street West	57th Street	1 additional lane in each direction	2	4				
Los Angeles	DOWNEY	Local Highway	1AL04	LAF7118	Lesterford Ave.	I-5 off ramp/Little Lake Rd.	FLORENCE AVENUE BRIDGE OVER SAN GABRIEL RIVER : (1) Replaces undivided 4-lane bridge on Florence Av between Lesterford Av and Little Lake Rd at the San Gabriel River Crossing with dual 45-ft-wide, 3-lane bridge (6 lanes total, 14 ft separation). (2) Improves 200-ft approaches on each side of the bridge with widened/ADA-compliant sidewalks and 2 ft wider shoulder to improve cyclist safety. Sidewalks are new. No Bike facilities.	X	2022	Florence Avenue	708	Lesterford Ave.	I-5 off ramp/Little Lake Rd.	Bridge replacement	4	6				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1AL04	LAF9114	Camino Bello	SR-60 ramp	Widen Fullerton Road from SR-60 EB ramp to Camino Bello south of Colima Road (0.45 mile) to add one lane in each direction and install 2.2 miles of enhanced Class III bike facilities along Batson Avenue, parallel to Fullerton	X	2022	Fullerton Road	0.45	Camino Bello	SR-60 ramp	Widen Fullerton Road from SR-60 EB ramp to Camino Bello	2	3				
Los Angeles	LOS ANGELES COUNTY MTA	Local Highway	1AL04	LATP16S003	Arcadia	Cesar Chavez	Union Station Master Plan: Alameda Esplanade.The Union Station Master Plan: Alameda Esplanade will create a multi-modal connection between Union Station and surrounding Downtown Los Angeles communities through a road-diet and a shared pedestrian and bicyclist esplanade. Utilizing Toll Credits.	X	2022	Alameda Street	0.3	Arcadia	Cesar Chavez	Road diet to improve ped/bike environment	6	4				
Los Angeles	BALDWIN PARK	Local Highway	1AL04	LATP17M015	Los Angeles Street	Pacific Avenue	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 center left turn lane and key intersection bulb-outs.	X	2022	Maine Avenue	2640	Los Angeles Street	Pacific Avenue	removing one travel lane in each direction and install protected bike lane	4	2				

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Los Angeles	BALDWIN PARK	Local Highway	1AL04	LATP17M015	Los Angeles Street	Pacific Avenue	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 center left turn lane and key intersection bulb-outs.	X	2022	Pacific Avenue	4224	Maine Avenue	Ardilla Avenue	removing one travel lane in each direction and install protected bike lane	4	2				
Los Angeles	PASADENA	Local Highway	1AL04	LATP17M021	Arroyo Parkway	Hill Avenue	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.	X	2022	Union Street	1.5	Arroyo Parkway	Hill Avenue	Road Diet & Class I Bicycle Path	3	2				
Los Angeles	LONG BEACH	Local Highway	1AL04	LATP17S013	Wardlow Rd	Carson St	Creation of 8-80 facilities through the construction of two bicycle boulevards (Class III) along Loma Ave. and 20th St. (4 miles), A road diet (0.9 mile) along Palo Verde Avenue with traffic calming, buffered bike lanes (Class I) and bridge ADA upgrade, intersection safety improvements and an encouragement program to remove mental barriers to walking/cycling for residents, workers, university students, school children, and visitors to Long Beach.	X	2022	Palo Verde Rd	0.9	Wardlow Rd	Carson St	Road Diet with buffered bike path	4	2				
Los Angeles	HAWTHORNE	Local Highway	1ITS04	LA0G1546	Prairie Ave	Inglewood Ave	Imperial Hwy Signal Improvements and Intersection. PA/ED, PS&E, ROW, Construction. Modify and upgrade 5 traffic signal, traffic striping, utilities, excavation, removal of existing pavement, concrete, asphalt and construction of curb, gutter, sidewalks and driveways. Signal Synchronization at: Imperial Highway at Prairie Avenue Imperial Highway at Freeman Avenue Imperial Highway at Hawthorne Boulevard Imperial Highway at Ramona Avenue Imperial Highway at Inglewood Avenue	X	2022	Imperial Hwy	1	Prairie Ave	Inglewood Ave	Signal Synchronization	6	6				
Los Angeles	SAN DIMAS	Local Highway	1ITS04	LAF3307	Eucla	San Dimas Cyn.	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).	X	2022	Cataract Ave/Bonita Ave	n/a	Eucla	San Dimas Cyn.	signal sync	n/a	n/a				
Los Angeles	REDONDO BEACH	Local Highway	1ITS04	LAF5301	Aviation Blvd	Inglewood Ave	Grant Avenue Signal Improvements. This project is located in Redondo Beach in the South Bay subregion on Grant Av between Inglewood Av and Aviation Bl. The project will upgrade six existing traffic signals. The project involves synchronization, bike detection, signal replacement, video detection, adaptive signal coordination, wireless connection and integration into the Redondo Beach Traffic Management Center (TMC).	X	2022	Grant Ave	N/A	Aviation Blvd	Inglewood Ave	signal synch	N/A	N/A				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7308	Medford Street	Olympic Boulevard	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).	X	2022	Eastern Avenue	16110	Medford Street	Olympic Boulevard	Time-based traffic signal synchronization, equipment upgrades, intersection operations improvements, and installation of communications to traffic signals.	4	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7308	Medford Street	Olympic Boulevard	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).	X	2022	Cesar Chavez Ave	5890	Lorena Street	Eastern Ave	Time-based traffic signal synchronization, equipment upgrades, intersection operations improvements, and installation of communications to traffic signals.	4	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF7308	Medford Street	Olympic Boulevard	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).	X	2022	Atlantic Blvd	8600	Telegraph Road	Pomona Blvd	Time-based traffic signal synchronization, equipment upgrades, intersection operations improvements, and installation of communications to traffic signals.	4	4				

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Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF9307	Prairie Avenue	Crenshaw Boulevard	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 Prairie and Crenshaw; Install changeable message sign at Century/Prairie; and Modernizing City Hall TMC to provide Adaptive Traffic Control and meet current standards.	X	2022	Pincay Drive	5280	Prairie Avenue	Crenshaw Boulevard	Fiber optic communications, traffic signal synchronization and traffic signal controller upgrades for 3 consecutive signalized intersections.	4	4				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF9307	Prairie Avenue	Crenshaw Boulevard	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 Prairie and Crenshaw; Install changeable message sign at Century/Prairie; and Modernizing City Hall TMC to provide Adaptive Traffic Control and meet current standards.	X	2022	Century blvd	0	Prairie Ave	Prairie Ave	Changeable message signs	6	6				
Los Angeles	INGLEWOOD	Local Highway	1ITS04	LAF9307	Prairie Avenue	Crenshaw Boulevard	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 Prairie and Crenshaw; Install changeable message sign at Century/Prairie; and Modernizing City Hall TMC to provide Adaptive Traffic Control and meet current standards.	X	2022	Manchester blvd	7920	Prairie blvd	Van Ness Ave	Upgrade traffic signal controller	4	4				
Los Angeles	LONG BEACH	Local Highway	1ITS04	LAF9314	Shoreline Dr	Park Ave	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	X	2022	Various	2.4 mi	Shoreline Dr	Park Ave	signal synchronization	4	4				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	LA0C8046	LA0C8046	Lankershim Blvd	Cleon Ave	BURBANK BLVD WIDENING-LANKERSHIM BLVD TO CLEON AVE. FROM VARYING ROADWAY WIDTH TO MODIFIED MAJOR HIGHWAY STANDARDS. FROM 1 LN TO 2 LNS IN EACH DIRECTION. PPNO 3097.	X	2022	Burbank Blvd	0.6 mi.	Lankershim Blvd	Cleon Ave	Widening street from 2 lanes to 4 lanes	2	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	LA0D461	LA0D461	HILLCREST PKWY	LAKE HUGHES RD	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.	x	2022	OLD ROAD	2.1 miles	HILLCREST PKWY	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)	2	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	LA0D461	LA0D461	HILLCREST PKWY	LAKE HUGHES RD	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.	X	2022	OLD ROAD	2.1 miles	HILLCREST PKWY	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)	2	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	LA0D465	LA0D465	Hacienda	Fullerton	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 Larkvane Rd, a distance of 1.2 miles, and bus pads will be replaced. Includes median landscaping. Utilizing Toll Credits to match CMAQ and STPL.	x	2022	Colima	2.1	Hacienda	Fullerton	Roadway Widening and Intersection Improvements	2	3				
Los Angeles	CULVER CITY	Local Highway	LA0G451	LA0G451	EASTHAM DR.	JEFFERSON BLVD.	BRIDGE NO. 53C0876, HIGUERA ST, OVER BALLONA CR. BETWEEN EASTHAM DRIVE AND JEFFERSON BLVD. REPLACE 3 LANE BRIDGE WITH A NEW 4 LANE BRIDGE....	x	2022	HIGUERA ST	400	EASTHAM DR.	JEFFERSON BLVD.	Replace Bridge and add one lane	3	4				
Los Angeles	SAN GABRIEL VALLEY COG	Local Highway	LA990359	LA990359	Nogales	City/County limit	GRADE SEP XINGS SAFETY IMPR; 35- MI FREIGHT RAIL CORR. THRGH SAN.GAB. VALLEY - EAST. L.A. TO POMONA ALONG UPRR ALHAMBRA &L.A. SUBDIV - ITS 2318 SAFETEA #2178;1436 #1934 PPNO 2318. NOGALES(LA) PROJECT INCLUDES WIDENING FROM 2 TRAVEL LANES TO 4 TRAVEL LANES OF E.WALNUT DRIVE NO. EAST OF NOGALES FOR 2600 LINEAR FEET AND WIDENING FROM 2 TRAVEL LANES TO 4 TRAVEL LANES OF GALE AVE. WEST OF NOGALES FOR 1900 LINEAR FEET.	X	2022	Walnut Drive North	2600 LF	Nogales	City/County limit	widening to improve safety	2	4				
Los Angeles	SAN GABRIEL VALLEY COG	Local Highway	LA990359	LA990359	Nogales	City/County limit	GRADE SEP XINGS SAFETY IMPR; 35- MI FREIGHT RAIL CORR. THRGH SAN.GAB. VALLEY - EAST. L.A. TO POMONA ALONG UPRR ALHAMBRA &L.A. SUBDIV - ITS 2318 SAFETEA #2178;1436 #1934 PPNO 2318. NOGALES(LA) PROJECT INCLUDES WIDENING FROM 2 TRAVEL LANES TO 4 TRAVEL LANES OF E.WALNUT DRIVE NO. EAST OF NOGALES FOR 2600 LINEAR FEET AND WIDENING FROM 2 TRAVEL LANES TO 4 TRAVEL LANES OF GALE AVE. WEST OF NOGALES FOR 1900 LINEAR FEET.	X	2022	Gale Avenue	2600ft	Nogales	City/County limit	widening to improve safety	2	4				

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Los Angeles	PALMDALE	Local Highway	1AL04	LA0G895	Rancho Vista Blvd/Ave. F	O-8	Widen 10th St West from 6 lanes to 8 lanes 600' s/o Rancho Vista Blvd (RVB) to Ave O-4; Additional right turn lanes from 10th West unto NB SR138/14 on ramp and AV Mall Entrance; traffic signal upgrades and modifications at the intersections of 10th St West and RVB, AV Mall Entrance, Destination O-8, and SR 138/14 SB off-ramp; Add NB and SB right turn lanes on 10th St West at RVB; modify existing SR 138/14 on and off-ramps at 10th St West; and other required improvements.	X	2023	10th Street West	0.39	Rancho Vista Blvd/Ave. F	O-8	10th Street West and SR 14 ramp modification	4	6				
Los Angeles	PASADENA	Local Highway	1AL04	LAF3522	Hill Street	Arroyo Parkway	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. City of Pasadena- Hill Street to Arroyo Parkway.	X	2023	Cordova Street	1.5 mi	Hill Street	Arroyo Parkway	Removal of 2 through traffic lanes	4	2				
Los Angeles	PASADENA	Local Highway	1AL04	LAF3522	Hill Street	Arroyo Parkway	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. City of Pasadena- Hill Street to Arroyo Parkway.	X	2023	Cordova Street	1.5 mi	Hill Street	Arroyo Parkway	Removal of 2 through traffic lanes	4	2				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF7207	Farragut Avenue	Dominguez Channel	ANAHEIM STREET WIDENING - FARRAGUT AVENUE TO DOMINGUEZ CHANNEL : Widen Anaheim St between Farragut Av and Dominguez Channel from 2 to 3 lanes in each direction for congestion relief and improve goods movement mobility. This upgrades the arterial to Major Highway standards.	X	2023	Anaheim Street	1690	Farragut Avenue	Dominguez Channel	This Project will upgrade Anaheim Street from Farragut Ave. to Dominguez Channel to a Major Highway standards. Widneing from 78 to 84 feet. Increasing lanes from four to six.	4	6				
Los Angeles	LAWNDALE	Local Highway	1AL04	LAF9101	Praire Avenue	Artesia Boulevard	Project includes design features to accommodate the future widening of I-405 off-ramps (pending details when Caltrans will perform this), re-striping, traffic signal upgrades at five locations, turn pockets where geometrically possible, 0.7 Miles of class II bike lanes, concrete bus pads, pavement upgrade, addition of landscaped median islands, and concrete repairs for ADA compliance. Minimal right-of-way will be required for installing additional turn pockets.	X	2023	Redondo Beach Boulevard	3700	Praire Avenue	Artesia Boulevard	Intersections at Prairie Av, SB off-ramp, NB on-ramp, and Hawthorne Blvd lane additions/modifications and signal timing modifications. At Hawthorne Blvd, WB and second NB left turn added. Re	4	4				
Los Angeles	LAWNDALE	Local Highway	1AL04	LAF9101	Praire Avenue	Artesia Boulevard	Project includes design features to accommodate the future widening of I-405 off-ramps (pending details when Caltrans will perform this), re-striping, traffic signal upgrades at five locations, turn pockets where geometrically possible, 0.7 Miles of class II bike lanes, concrete bus pads, pavement upgrade, addition of landscaped median islands, and concrete repairs for ADA compliance. Minimal right-of-way will be required for installing additional turn pockets.	X	2023	I-405 SB Off-Ramp	100	.Redondo Beach Blvd	.	Add SB lane for 150 ft by widening off-ramp. SB approach restriped to include one left turn lane, 1 shared left/right turn lane, and a right turn lane.	2	3				
Los Angeles	LAWNDALE	Local Highway	1AL04	LAF9101	Praire Avenue	Artesia Boulevard	Project includes design features to accommodate the future widening of I-405 off-ramps (pending details when Caltrans will perform this), re-striping, traffic signal upgrades at five locations, turn pockets where geometrically possible, 0.7 Miles of class II bike lanes, concrete bus pads, pavement upgrade, addition of landscaped median islands, and concrete repairs for ADA compliance. Minimal right-of-way will be required for installing additional turn pockets.	X	2023	I-405 NB On-Ramp	100	..Redondo Beach Blvd	.	Installation of traffic signal. Lengthen EB left turn lane west of the SB off-ramp	2	2				
Los Angeles	LANCASTER	Local Highway	1AL04	LAF9131	20th Street West	13th Street West	Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed medical facilities	X	2023	14th Street West	1320	Avenue J-2	Avenue J-3	New complete street (1 lane each direction)	0	2				
Los Angeles	LANCASTER	Local Highway	1AL04	LAF9131	20th Street West	13th Street West	Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed medical facilities	X	2023	Avenue J-2	1320	13th Street West	14th Street West	New complete street (1 lane each direction)	0	2				
Los Angeles	LANCASTER	Local Highway	1AL04	LAF9131	20th Street West	13th Street West	Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed medical facilities	X	2023	13th Street West	1320	Avenue J-2	Avenue J-8	New complete street (1lane each direction)	0	2				
Los Angeles	LANCASTER	Local Highway	1AL04	LAF9131	20th Street West	13th Street West	Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed medical facilities	X	2023	Women's Center	1320	Avenue J-3	Avenue J-5	New complete street (1 lane each direction)	0	2				
Los Angeles	LANCASTER	Local Highway	1AL04	LAF9131	20th Street West	13th Street West	Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed medical facilities	X	2023	Avenue J-5	1320	13th Street West	12th Street West	New complete street (1 lane each direction)	0	2				
Los Angeles	LANCASTER	Local Highway	1AL04	LAF9131	20th Street West	13th Street West	Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed medical facilities	X	2023	Avenue J-5	1320	15th Street West	13th Street West	New complete street (1 lane each direction)	0	2				

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Los Angeles	LANCASTER	Local Highway	1AL04	LAF9131	20th Street West	13th Street West	Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed medical facilities	X	2023	17th Street West	1320	Avenue J	Avenue J-8	New complete street (1 lane each direction)	0	2				
Los Angeles	LANCASTER	Local Highway	1AL04	LAF9131	20th Street West	13th Street West	Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed medical facilities	X	2023	Avenue J-3	2640	20th Street West	13th Street West	Construct 1 lane in each direction, bus turnouts or on-street parking, shared bike lanes, center median, parkway, and sidewalks. Curb extensions at all crossings.	0	2				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LATP17S005	Vermont Avenue	Western Avenue	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)		2023	Jefferson Boulevard	5280	Vermont Avenue	Western Avenue	road diet to make room for buffered bike lanes	4	2				
Los Angeles	GLENDALE	Local Highway	1ITS04	LA0G1411	Boston Av	Ramsdell Ave	Honolulu Ave and Montrose Ave at Pennsylvania Ave Traffic Signal Modification (Route I-210 Fwy Connectivity)	X	2023	HONOLULU AVE	1.5 mi	Boston Av	Ramsdell Ave	signal modification	4	4				
Los Angeles	DOWNEY	Local Highway	1ITS04	LAF7311	various	various	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.	X	2023	Various streets citywide	0	various	various	Signal Synch project	0	0				
Los Angeles	DOWNEY	Local Highway	1ITS04	LAF7311	various	various	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.	X	2023	Various streets citywide	0	various	various	Signal Synch project	0	0				
Los Angeles	SAN FERNANDO	Local Highway	1ITS04	LAF9313	Wolfskill Street	Hubbard Street	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.	X	2023	San Fernando Mission Boulevard	3062	San Fernando Road	Omelveny Avenue	6 signal synchronization intersections	4	4				
Los Angeles	SAN FERNANDO	Local Highway	1ITS04	LAF9313	Wolfskill Street	Hubbard Street	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.	X	2023	Brand Boulevard	3062	Celis Street	San Fernando Road	6 signal synchronization intersections	4	4				
Los Angeles	SAN FERNANDO	Local Highway	1ITS04	LAF9313	Wolfskill Street	Hubbard Street	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.	X	2023	Hubbard Street	2059	Frank Modugno Drive/1st Street	San Fernando Road	2 signal synchronization intersections; 1 changeable message sign	4	4				
Los Angeles	SAN FERNANDO	Local Highway	1ITS04	LAF9313	Wolfskill Street	Hubbard Street	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.	X	2023	Glenoaks Boulevard	6706	Griswold Avenue	Orange Grove Avenue	4 signal synchronization intersections	4	4				
Los Angeles	SAN FERNANDO	Local Highway	1ITS04	LAF9313	Wolfskill Street	Hubbard Street	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.	X	2023	Maclay Avenue	7075	First Street	San Fernando Road	7 signal synchronization intersections	2	2				
Los Angeles	SAN FERNANDO	Local Highway	1ITS04	LAF9313	Wolfskill Street	Hubbard Street	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.	X	2023	Truman Street	5966	Wolfskill Street	Hubbard Street	6 signal synchronization intersections; 2 changeable message signs	4	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	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.		2023											
Los Angeles	REDONDO BEACH	Local Highway	1O1007	LAF7521	Anita St	S, Pacific Coast Hwy	BICYCLE TRANSPORTATION PLAN IMPLEMENTATION PHASE II: (1) Road diet with bidirectional Class 2 bike lanes on Prospect Av (3.33mi) and on Catalina Av (1.63mi). (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 controlled intersections and at crossings approaching the roundabout.	X	2023	Prospect AVe	3.33	Anita St	S, Pacific Coast Hwy	Road diet and install Class II bike lane	4	2				
Los Angeles	REDONDO BEACH	Local Highway	1O1007	LAF7521	Anita St	S, Pacific Coast Hwy	BICYCLE TRANSPORTATION PLAN IMPLEMENTATION PHASE II: (1) Road diet with bidirectional Class 2 bike lanes on Prospect Av (3.33mi) and on Catalina Av (1.63mi). (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 controlled intersections and at crossings approaching the roundabout.	X	2023	Catalina	1.63	Pearl St	S. Pacific Coast Highway	Road Diet and install Class I bike lane	4	2				

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Los Angeles	REDONDO BEACH	Local Highway	1O1008	LAF7521	Anita St	S, Pacific Coast Hwy	BICYCLE TRANSPORTATION PLAN IMPLEMENTATION PHASE II: (1) Road diet with bidirectional Class 2 bike lanes on Prospect Av (3.33mi) and on Catalina Av (1.63mi). (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 controlled intersections and at crossings approaching the roundabout.	X	2023	Prospect AVe	3.33	Anita St	S, Pacific Coast Hwy	Road diet and install Class II bike lane	4	2				
Los Angeles	REDONDO BEACH	Local Highway	1O1008	LAF7521	Anita St	S, Pacific Coast Hwy	BICYCLE TRANSPORTATION PLAN IMPLEMENTATION PHASE II: (1) Road diet with bidirectional Class 2 bike lanes on Prospect Av (3.33mi) and on Catalina Av (1.63mi). (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 controlled intersections and at crossings approaching the roundabout.	X	2023	Catalina	1.63	Pearl St	S. Pacific Coast Highway	Road Diet and install Class I bike lane	4	2				
Los Angeles	SANTA CLARITA	Local Highway	LA0G755	LA0G755	McBean Pkwy	Avenue Tibbitts	Newhall Ranch Road Bridge widening over the San Francisquito Creek 6 to 8 lanes. From McBean Pkwy to Avenue Tibbitts. Bridge No. 53C2164	X	2023	Newhall Ranch Road	607	McBean Pkwy	Avenue Tibbitts	Widen Bridge	6	8				
Los Angeles	SANTA CLARITA	Local Highway	LA0G755	LA0G755	McBean Pkwy	Avenue Tibbitts	Newhall Ranch Road Bridge widening over the San Francisquito Creek 6 to 8 lanes. From McBean Pkwy to Avenue Tibbitts. Bridge No. 53C2164	X	2023	Newhall Ranch Road	607	McBean Pkwy	Avenue Tibbitts	Widen Bridge	6	8				
Los Angeles	SANTA CLARITA	Local Highway	1AL04	LA0G1436	Wiley Canyon	16th Street	ORCHARD VILLAGE ROAD/WILEY CANYON ROAD BRIDGE REHABILITATION. PROJECT MAY INCREASE CAPACITY FROM 4 LANES TO 6 LANES		2024	Orchard Village Road	0.2	Wiley Canyon	16th Street	Widen bridge from 4 to 6 lanes	4	6				
Los Angeles	LANCASTER	Local Highway	1AL04	LA0G927	10th Street West	25th Street West	SR-138 (SR-14) Avenue G Interchange. Project will widen Avenue G for a center turn-lane, bike lanes and sidewalks between 10th Street West and 25th Street West, and will include geometric changes to the SR-138 (SR-14) ramps, intersection controls, and pedestrian improvements.	X	2024	Avenue G	0.6	10th Street West	25th Street West	Widen overcrossing from one to three lanes in each direction	2	6				
Los Angeles	SANTA CLARITA	Local Highway	1AL04	LAF7105	Railroad Avenue	500 feet easterly of future Dockweile r Drive	DOCKWEILER DR EXTENSION (1 of 2): Extends the two lanes in each direction on Dockweiler Dr to existing 13th St crossing and upgrade substandard rail crossing at 13th St. Constructs 8-ft sidewalks and Class II bike lanes on both sides. Includes ped/bike facilities and landscaping.	X	2024	Lyons Avenue	0.5	Railroad Avenue	500 feet easterly of future Dockweiler Drive	2 lane each dir, 8ft sidewalk, Class II bike	0	4				
Los Angeles	SANTA CLARITA	Local Highway	1AL04	LAF9118	12th Street	Dockweile r Drive/ West of Valle Del Oro	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.	X	2024	Dockweiler Drive	5808	12th Street	Dockweiler Drive/ West of Valle Del Oro	Construct new 2-lane roadway, sidewalk, and Class II bike lane on each side of the street.	0	2				
Los Angeles	ROSEMEAD	Local Highway	2016A319	LAF9110	New Avenue	Sullivan Avenue	Garvey Avenue Regional Access & Capacity Improvement Project focuses on relieving heavy traffic congestion through improved Level of Service (LOS) and Capacity.	X	2024	Garvey Avenue	11616	New Avenue	Sullivan Avenue	Restriping to convert existing parking lane to travel lane during peak hours.	2	3				
Los Angeles	SANTA CLARITA	Local Highway	LA9910017	LA9910017	Via Princessa	SR-14	SANTA CLARITA PKWY FROM VIA PRINCESSA TO STATE HWY 14 (1 MILE) FROM 0 TO 6 LANES.		2024	Santa Clarita Pkwy	1	Via Princessa	SR-14	New roadway	0	6				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1A1005	LAF3136	Magic Mountain Parkway	Henry Mayo Drive	Widen The Old Road from N. of Magic Mountain Pkwy to Henry Mayo Dr to 1200 ft west of The Old Road. Project located on The Old Rd.from approx. 700 ft north of Magic Mountain Pkwy to Henry Mayo Dr from The Old Road to the SR126 hook ramps, and Rye Canyon Rd btwn The Old Road & Avenue Stanford. Widening bridge approaches from 4 to 6 lanes, replace bridge #53C0327 & #53C0328, to reduce bottleneck. Toll Credits will be used to match STPL funds for $4,613 in CON phase in FY23/24.		2025	The old Road	2 miles	Magic Mountain Parkway	Henry Mayo Drive	Widening from 4 to 6 lanes to reduce a bottleneck	4	6				
Los Angeles	PARAMOUN T	Local Highway	1AL04	LA0G1147	70th Street	Howery Street	Garfield Avenue Improvements from 70th Street to Howery Street – widen street 1 to 4 feet for 2 miles to accommodate a third lane in each direction requiring partial takes from 2 parcels, add medians, narrow existing medians, add second left turn lane in all directions at two intersections, Rosecrans Ave. and Alondra Blvd., resurface street, concrete intersections, traffic signal improvements, street lights, underground utilities, “green street” improvements, and stormwater and watershed BMPs.		2025	Garfield Avenue	2	70th Street	Howery Street	widen street to add a third lane both ways, add second left turn lanes, resurface street, concrete intersections, traffic signal improvements, street lights, medians, underground utilities	4	6				
Los Angeles	LOS ANGELES, CITY OF	Local Highway	1AL04	LAF7109	Multnoma h Street	N. Mission Road	SOTO STREET WIDENING FROM MULTNOMAH STREET TO MISSION ROAD : (1) Widens Soto St between Multnomah St and North Mission Rd (0.6 mile) from a bi-directional 1-lane roadway to 2-lane roadway in each direction. (2) Widens existing sidewalks from 4 ft to 8 ft for wheelchair accessibility. (3) Constructs Class II bike lane in both directions, pedestrian lighting, a new striped median, and shoulders on both sides of the street.	X	2025	Soto Street	2963	Multnomah Street	N. Mission Road	N/A	3	4				

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Los Angeles	COMMERCE	Local Highway	1ITS04	LA0G1704			Adoptive signal system project which includes traffic signal upgrades/improvements, signal interconnect installation, adoptive signal detection and control system, adoptive signal software, signal synchronization, traffic lane alignments and improvements, guide/traffic signage improvements, and other relevant improvements to improve traffic flow and capacity. Improvement includes freeway on and off ramp areas. 4 intersections that include the NB to EB right-turn lane from Atlantic to Telegraph.		2025											
Los Angeles	COMPTON	Local Highway	1ITS04	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.	X	2025											
Los Angeles	CARSON, CITY OF	Local Highway	LA0D173	LA0D173	Alameda St	East City Limit	BRIDGE NO. 53C0652, SEPULVEDA BLVD, OVER DOMINGUEZ CHANNEL, 1/2 MI E/O ALAMEDA ST. Rehabilitate 4-lane bridge & widen to 6-lane, upgrade bridge railings.	X	2025	Sepulveda Blvd	0	Alameda St	East City Limit	Widen bridge over Dominguez Channel	4	6				
Los Angeles	CARSON, CITY OF	Local Highway	LA0D173	LA0D173	Alameda St	East City Limit	BRIDGE NO. 53C0652, SEPULVEDA BLVD, OVER DOMINGUEZ CHANNEL, 1/2 MI E/O ALAMEDA ST. Rehabilitate 4-lane bridge & widen to 6-lane, upgrade bridge railings.	X	2025	Sepulveda Blvd	0	Alameda St	East City Limit	Widen bridge over Dominguez Channel	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0D476	LA0D476	Magic Mountain Pkwy	Golden Valley Road	VIA PRINCESSA EXTENSION (3 OF 3) FROM MAGIC MOUNTAIN PKWY TO GOLDEN VALLEY RD: CONSTRUCT APPROXMTLY A 1-MILE FACILITY (3 LANES IN EACH DIRECTION), OUTSIDE CURB & GUTTER, & DRAINAGE IMPRVMT		2025	Via Princessa	1	Magic Mountain Pkwy	Golden Valley Road	New road segment	0	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0D476	LA0D476	Magic Mountain Pkwy	Golden Valley Road	VIA PRINCESSA EXTENSION (3 OF 3) FROM MAGIC MOUNTAIN PKWY TO GOLDEN VALLEY RD: CONSTRUCT APPROXMTLY A 1-MILE FACILITY (3 LANES IN EACH DIRECTION), OUTSIDE CURB & GUTTER, & DRAINAGE IMPRVMT		2025	Via Princessa	1	Magic Mountain Pkwy	Golden Valley Road	New road segment	0	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G740	LA0G740	Wiley Canyon Road	Railroad Avenue	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE LYONS AVENUE FROM WILEY CANYON ROAD TO RAILROAD AVENUE FROM EXISTING CONDITIONS TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 1.7 MILES		2025	Lyons Avenue	1.7	Wiley Canyon Road	Railroad Avenue	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G742	LA0G742	McBean Parkway	Lyons Avenue	RESTRIPE ORCHARD VILLAGE ROAD FROM MCBEAN PARKWAY TO LYONS AVENUE FROM 4 TO 6 LANES; APPROXIMATELY 1.3 MILES	X	2025	Orchard Village Road	1.3	McBean Parkway	Lyons Avenue	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G742	LA0G742	McBean Parkway	Lyons Avenue	RESTRIPE ORCHARD VILLAGE ROAD FROM MCBEAN PARKWAY TO LYONS AVENUE FROM 4 TO 6 LANES; APPROXIMATELY 1.3 MILES	X	2025	Orchard Village Road	1.3	McBean Parkway	Lyons Avenue	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G744	LA0G744	Newhall Avenue	Bouquet Canyon Road	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE RAILROAD AVENUE FROM NEWHALL AVENUE TO BOUQUET CANYON ROAD TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 3 MILES		2025	Railroad Avenue	3	Newhall Avenue	Bouquet Canyon Road	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G744	LA0G744	Newhall Avenue	Bouquet Canyon Road	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE RAILROAD AVENUE FROM EXISTING CONDITIONS ON NEWHALL AVENUE TO BOUQUET CANYON ROAD TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 3 MILES		2025	Railroad Avenue	3	Newhall Avenue	Bouquet Canyon Road	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G745	LA0G745	Seco Canyon Road	Plum Canyon Road	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE BOUQUET CANYON ROAD FROM SECO CANYON ROAD TO PLUM CANYON ROAD TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 2.2 MILES		2025	Bouquet Canyon Road	2.2	Seco Canyon Road	Plum Canyon Road	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G746	LA0G746	Bouquet Canyon Road	City Limit	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE PLUM CANYON ROAD FROM BOUQUET CANYON ROAD TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 0.5 MILES		2025	Plum Canyon Road	0.5	Bouquet Canyon Road	City Limit	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G746	LA0G746	Bouquet Canyon Road	City Limit	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE PLUM CANYON ROAD FROM BOUQUET CANYON ROAD TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 0.5 MILES		2025	Plum Canyon Road	0.5	Bouquet Canyon Road	City Limit	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G747	LA0G747	Soledad Canyon Road	City Limit	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE WHITES CANYON ROAD FROM SOLEDAD CANYON ROAD TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 2 MILES		2025	Whites Canyon Road	2	Soledad Canyon Road	City Limit	Restripe	4	6				

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Los Angeles	SANTA CLARITA	Local Highway	LA0G747	LA0G747	Soledad Canyon Road	City Limit	CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE WHITES CANYON ROAD FROM EXISTING CONDITIONS FROM SOLEDAD CANYON ROAD TO CITY LIMIT TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 2 MILES		2025	Whites Canyon Road	2	Soledad Canyon Road	City Limit	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G751	LA0G751	Via Princessa	City Limit	CONSTRUCT INTERSECTION IMPORVEMENTS, WIDEN AND RESTRIPE SIERRA HIGHWAY FROM VIA PRINCESSA TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 5.5 MILES		2025	Sierra Highway	5.5	Via Princessa	City Limit	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA0G751	LA0G751	Via Princessa	City Limit	CONSTRUCT INTERSECTION IMPORVEMENTS, WIDEN AND RESTRIPE SIERRA HIGHWAY FROM VIA PRINCESSA TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 5.5 MILES		2025	Sierra Highway	5.5	Via Princessa	City Limit	Restripe	4	6				
Los Angeles	LONG BEACH	Local Highway	LA0G830	LA0G830	N/A	N/A	I-710 Improvements/Shoemaker Bridge - Downtown Exits. The project makes bicycle, pedestrian, and streetscape improvements on major thoroughfares.	X	2025	N/A	N/A	N/A	N/A	Replace existing bridge and off ramps	7	4				
Los Angeles	LONG BEACH	Local Highway	LA0G830	LA0G830	N/A	N/A	I-710 Improvements/Shoemaker Bridge Replacement: Replace the existing Shoemaker bridge with a new bridge. The new bridge will be reduced to have two mixed-flow lanes in the NB and in the SB directions to tie the flow into I-710. The new bridge will also include pedestrian and bicycle access. Additionally, bicycle, pedestrian, and street enhancements will be provided on adjacent thoroughfares.	X	2025	N/A	1.61	N/A	N/A	Replace existing bridge and off ramps	7	4				
Los Angeles	SANTA CLARITA	Local Highway	LA960170	LA960170	San Fernando Road	Via Princessa	MAGIC MOUNTAIN PARKWAY EXTENSION FROM THE INTERSECTION OF BOUQUET CANYON/RAILROAD AVENUE TO VIA PRINCESSA: CONSTRUCT A NEW ROAD AND BRIDGE WITH 3 LANES IN EACH DIRECTION		2025	Magic Mountain Pkwy	0.5	San Fernando Road	Via Princessa	New bridge and roadway.	0	6				
Los Angeles	SANTA CLARITA	Local Highway	LA960170	LA960170	San Fernando Road	Via Princessa	MAGIC MOUNTAIN PARKWAY EXTENSION FROM THE INTERSECTION OF BOUQUET CANYON/RAILROAD AVENUE TO VIA PRINCESSA (3 OF 3): CONSTRUCT A NEW ROAD AND BRIDGE WITH 3 LANES IN EACH DIRECTION		2025	Magic Mountain Pkwy	0.5	San Fernando Road	Via Princessa	New bridge and roadway.	0	6				
Los Angeles	SANTA CLARITA	Local Highway	LA9708004	LA9708004	Bouquet Canyon	Soledad Canyon	SANTA CLARITA PARKWAY FROM BOUQUET CYN RD/SOLEDAD CYN INSTALL NEW ROADWAY (0 TO 4 LANES) (2.5 MILE)		2025	Santa Clarita Parkway	1.1	Bouquet Canyon	Soledad Canyon	New roadway	0	4				
Los Angeles	SANTA CLARITA	Local Highway	LA9910013	LA9910013	Golden Valley Road	Isabella Pkwy	VIA PRINCESSA (1 OF 3) EXTENSION FROM GOLDEN VALLEY ROAD TO APPROXIMATELY 350M WEST OF RAINBOW GLEN DRIVE, EAST OF ISABELLA PKWY	X	2025	Via Princessa	0.9	Golden Valley Road	Isabella Pkwy	New Roadway	0	6				
Los Angeles	SANTA CLARITA	Local Highway	LA9910013	LA9910013	Golden Valley Road	Isabella Pkwy	VIA PRINCESSA (1 OF 3) EXTENSION FROM GOLDEN VALLEY ROAD TO APPROXIMATELY 350M WEST OF RAINBOW GLEN DRIVE, EAST OF ISABELLA PKWY	X	2025	Via Princessa	0.9	Golden Valley Road	Isabella Pkwy	New Roadway	0	6				
Los Angeles	SANTA CLARITA	Local Highway	LA9910016	LA9910016	Soledad Canyon	Via Princessa	SANTA CLARITA PKWY FROM SOLEDAD CYN RD TO VIA PRINCESSA (1.6 MILES); FROM 0 TO 6 LANES.		2025	Santa Clarita Pkwy	1	Soledad Canyon	Via Princessa	New roadway	0	6				
Los Angeles	PICO RIVERA	Local Highway	1AL04	LA0G1105	True Avenue	Orr and Day Road	Bridge No. 53C0057 - Telegraph Road over San Gabriel River Bridge; 1. Demolish existing bridge with four lanes. 2. Construct, two parallel, 3-lane structures w/ CIP/PS box girders.	X	2026	Telegraph Road	0	True Avenue	Orr and Day Road	Replacing existing four-lane bridge with two separate three-lane CIP/PS Conc. Box.	4	6				
Los Angeles	PICO RIVERA	Local Highway	1AL04	LA0G1105	True Avenue	Orr and Day Road	Bridge No. 53C0057 - Telegraph Road over San Gabriel River Bridge; 1. Demolish existing bridge with four lanes. 2. Construct, two parallel, 3-lane structures w/ CIP/PS box girders. Project combined with LAF9122, i.e. LAF9122 funds were added here.	X	2026	Telegraph Road	0.45	True Avenue	Orr and Day Road	Replacing existing four-lane bridge with two separate three-lane CIP/PS Conc. Box.	4	6				
Los Angeles	PICO RIVERA	Local Highway	1AL04	LA0G1106	Paramount Boulevard	Montebello Boulevard	BRIDGE NO. 53C0471 - WASHINGTON BOULEVARD OVER RIO HONDO RIVER BRIDGE - REPLACING EXISTING 6-LANE BRIDGE WITH AN 8-LANE BRIDGE INCREASING CAPACITY.		2026	Washington Boulevard	0	Paramount Boulevard	Montebello Boulevard	Replacing existing 6-lane bridge with an 8-lane bridge increasing capacity.	6	8				
Los Angeles	LONG BEACH	Local Highway	1AL04	LAF7204	Pico Avenue	Edison Avenue	PIER B STREET FREIGHT CORRIDOR RECONSTRUCTION : (1) Realigns Pier B St between Pico Av and Pier A Wy and widens into 2 lanes in each direction to improve goods movement mobility and enhance pedistrian travel. (2) Constructs new sidewalk on the south side of Pier B St. 3) Close the at-grade railroad crossing at 9th Street.		2026	Pier B Street	0.6	Pico Avenue	Edison Avenue	The Project intends to realign Pier B Street (0.9 miles of roadway) and widen it to a four-lane facility (two lanes in each direction). Portions of Pico Avenue will also be slightly realigned as part	2	4				
Los Angeles	SOUTH PASADENA	Local Highway	LAOB422	LAOB422	State Street	Grevalia	FAIR OAKS AV & SR-110 IMPROVEMENT PROJECT (ROGAN FUNDS, HR5394)Expand Exit off-ramp of 110 NB, add a hook ramp for existing on-ramp 110 SB.	X	2026	Fair Oaks	616'	Fair oaks	110 SB	New Hook Ramp	0	1				
Los Angeles	SOUTH PASADENA	Local Highway	LAOB422	LAOB422	State Street	Grevalia	FAIR OAKS AV & SR-110 IMPROVEMENT PROJECT (ROGAN FUNDS, HR5394)Expand Exit off-ramp of 110 NB, add a hook ramp for existing on-ramp 110 SB.	X	2026	110 NB Off-ramp	440'	110 NB	Fair Oaks	Expans off-ramp	1	2				
Los Angeles	SOUTH PASADENA	Local Highway	LAOB422	LAOB422	State Street	Grevalia	FAIR OAKS AV & SR-110 IMPROVEMENT PROJECT (ROGAN FUNDS, HR5394)Expand Exit off-ramp of 110 NB, add a hook ramp for existing on-ramp 110 SB.	X	2026	Fair Oaks	0	State Street	Grevalia	Improvment of intersection and transition lanes on to the SR-110.	NA	NA				

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Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	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.		2027	Crenshaw Blvd	7980 ft	120th St	Rosecrans Ave	improve traffic signal operations (upgrade to federal and state standards)	6	6				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	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.		2027	Del Amo Blvd	17424 ft	Avalon Blvd	Susana Rd	improve traffic signal operations (upgrade to federal and state standards)	6	6				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	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		2027	Whittier Blvd	32736	Indiana Street	Paramount Boulevard	Multiple Signal Synch	4	4				
Los Angeles	LOS ANGELES COUNTY	Local Highway	1ITS04	LAF9305			ANTELOPE VALLEY TRAFFIC SIGNAL CORRIDOR PROJECT. This project includes traffic signal synchronization on 50th Street West/Rancho Vista Boulevard between Avenue L and Peonza Lane (approx. 10+ signals) and also includes systemwide coordination timing, operational improvements and ITS.		2027	50th Street West/Rancho Vista Boulevard	16896	West Avenue L	Peonza Lane	Signal Synchronization	4	4				
Los Angeles	SANTA CLARITA	Local Highway	LA0G748	LA0G748	Golden Valley Road 2.5 Soledad Canyon Road	Sierra Highway	WIDEN AND RESTRIPE GOLDEN VALLEY ROAD FROM EXISTING CONDITIONS ON SOLEDAD CANYON ROAD TO SIERRA HIGHWAY FROM 4 TO 6 LANES; APPROXIMATELY 2.5 MILES, AND INSTALL TRAFFIC SIGNAL.	x	2027	Golden Valley Road	2.5	Golden Valley Road 2.5 Soledad Canyon Road	Sierra Highway	Restripe	4	6				
Los Angeles	SANTA CLARITA	Local Highway	LA9910014	LA9910014	Oakridge Drive	Magic Mountain Pkwy	VIA PRINCESSA (2 OF 3) FROM OAKRIDGE DRIVE TO MAGIC MTN PRKWAY. FROM 0 - 6 LANES; LESS THAN ONE MILE.		2027	Via Princessa Pkwy	0.5	Oakridge Drive	Magic Mountain Pkwy	New roadway	0	6				
Los Angeles	PALMDALE	Local Highway	1AL04	LAF1104B	Division St	Sierra Hwy	Phase 2-Construct a railroad grade separation of Rancho Vista Boulevard at both Sierra Highway and the double-track at-grade crossing of the Southern California Regional Rail Authority (SCRRA) Metro-link and Union Pacific Railroad (UPRR) tracks. The project extends easterly on Rancho Vista Boulevard from Fairway Drive to 10th Street East and southerly on Sierra Highway from approximately 400 feet north of East Avenue O-8 to Avenue P-8		2028	Ave P-8	5	Division St	Sierra Hwy	Widening	4	6				
Los Angeles	CALABASAS	State Highway	1AL04	LA0G606			This project would redesign the intersection at the Parkway Calabasas on/off ramp for the US101. Presently, traffic queues obstruct through traffic along Calabasas Road, and there are no pedestrian improvements. This project would widen Calabasas Road from Mureau Road to the Parkway Calabasas offramp and provide bike lanes and sidewalks.	X	2017	101	2439	Mureau Road	Parkway Calabasas SB Onramp	HOV lane, double turn, ped and bike enhance	2	4				
Los Angeles	WESTLAKE VILLAGE	State Highway	1AL04	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.	X	2019	101	0	Na	NA	31107 Thousand Oaks Blvd - 375 space Park and ride	NA	NA				
Los Angeles	WESTLAKE VILLAGE	State Highway	1AL04	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.	X	2019	101	0	Na	NA	31107 Thousand Oaks Blvd - 375 space Park and ride	NA	NA				
Los Angeles	CALTRANS	State Highway	1ITS04	LA0G1116			Route 001: PACIFIC COAST HIGHWAY AND PARALLEL ARTERIALS FROM I-105 TO I-110: SIGNAL SYNCHRONIZATION (EA 30990 PPNO 4800)	X	2019	1	14.45	I-110	I-105	SIGNAL SYNCHRONIZATION	4	4				
Los Angeles	CALTRANS	State Highway	1ITS04	LA0G1116			Route 001: PACIFIC COAST HIGHWAY AND PARALLEL ARTERIALS FROM I-105 TO I-110: SIGNAL SYNCHRONIZATION (EA 30990 PPNO 4800)	X	2019	1	14.45	I-110	I-105	SIGNAL SYNCHRONIZATION	4	4				
Los Angeles	INDUSTRY	State Highway	1M0104	LA0D393	Brea Canyon	Golden Springs	GRAND AVENUE/SR 57/60 INTERCHANGE MODIFICATION: RESTRIPE THE EXISTING GRAND AVE, ADD WB ON-RAMP AND ADD WB AUX LANE, ADD SECOND SB LFT TURN LN AT EB RAMP (09 CFP 3137)	X	2019	60	0.61	NA	NA	New onramp	0	1				
Los Angeles	LONG BEACH	State Highway	LA000512	LA000512	I-710	SR 47	BRIDGE NO. 53C0065, OCEAN BLVD, OVER ENTRANCE CHANNEL, UP RR, 1.0 MI E STATE ROUTE 47. REPLACE EXISTING 5 LANE GERALD DESMOND BRIDGE (GDB) WITH NEW 6 LANE BRIDGE.	X	2019	710	2000	Pico Avenue	SR-47	Replace 5-lane bridge with a 6-lane bridge	5	6				

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Los Angeles	LONG BEACH	State Highway	LA000512	LA000512	I-710	SR 47	BRIDGE NO. 53C0065, OCEAN BLVD, OVER ENTRANCE CHANNEL, UP RR, 1.0 MI E STATE ROUTE 47. Replace existing 5 lane Gerald Desmond Bridge (GDB) with new 6 lane bridge.	X	2019	710	2000	Pico Avenue	SR-47	Replace 5-lane bridge with a 6-lane bridge	5	6				
Los Angeles	CALTRANS	State Highway	LA0D73B	LA0D73B			Route 5: IN NORWALK: FROM ORANGE COUNTY LINE TO ROUTE 605: CARMENITA INTERCHANGE IMPROVEMENT (EA 2159C0, PPNO 2808A) (TCRP 42.3, & 43)	X	2019	5	1.2	CARMENITA	CARMENITA	RECONSTRUCT CARMENITA I/C	6	6				
Los Angeles	CALTRANS	State Highway	LA0D73B	LA0D73B			Route 5: IN NORWALK: FROM ORANGE COUNTY LINE TO ROUTE 605: CARMENITA INTERCHANGE IMPROVEMENT (EA 2159C0, PPNO 2808A) (TCRP 42.3, & 43)	X	2019	5	1.2	CARMENITA	CARMENITA	RECONSTRUCT CARMENITA I/C	6	6				
Los Angeles	CALABASAS	State Highway	LA0G208	LA0G208			Project will replace existing 2 lane bridge with 4 lane bridge and 1 turn lane @ Lost Hills Rd/US 101 interchange. This will bring bridge to current lane configuration of Lost Hills Rd on either side of bridge. Interchange will eliminate cross-traffic movement to access NB US 101. There will be no additional lanes on US 101. Replacement bridge will be wider,4 lns rather than 2 and will span approx. 280 ft, accommodating width of road on either side of bridge structure.	x	2019	101	0.5	Lost Hills Road	Lost Hills Road	Operational Improvement to Bridge and Interchange	2	4				
Los Angeles	CALABASAS	State Highway	LA0G208	LA0G208			Project will replace existing 2 lane bridge with 4 lane bridge and 1 turn lane @ Lost Hills Rd/US 101 interchange. This will bring bridge to current lane configuration of Lost Hills Rd on either side of bridge. Interchange will eliminate cross-traffic movement to access NB US 101. There will be no additional lanes on US 101. Replacement bridge will be wider,4 lns rather than 2 and will span approx. 280 ft, accommodating width of road on either side of bridge structure.	x	2019	101	0.5	Lost Hills Road	Lost Hills Road	Operational Improvement to Bridge and Interchange	2	4				
Los Angeles	CARSON, CITY OF	State Highway	LAF1103	LAF1103			Route 405: Wilmington Avenue Interchange Modification at I-405. Improve I-405/Wilmington Avenue interchange by adding a new northbound on-ramp and widening of Wilmington Avenue, 223rd, and existing on- and off-ramps.	X	2019	405	1100	223rd Street	Existing On/Off Ramp	Widen Wilmington and adding new NB on Ramp	6	7				
Los Angeles	CARSON, CITY OF	State Highway	LAF1103	LAF1103			Route 405: Wilmington Avenue Interchange Modification at I-405. Improve I-405/Wilmington Avenue interchange by adding a new northbound on-ramp and widening of Wilmington Avenue, 223rd, and existing on- and off-ramps. [CITY PROJ NO. 919]	X	2019	405	1100	223rd Street	Existing On/Off Ramp	Widen Wilmington and adding new NB on Ramp	6	7				
Los Angeles	PALMDALE	State Highway	1AL04	LA0G897	Rancho Vista Blvd	Palmdale Blvd	SR 138/14: Widening from Rancho Vista Blvd(RVB) to Pmdl Blvd. Improve SR 138 (SR14) n/b off-ramp onto RVB/Ave P. Impr traffic signal and construct rdwy impvmts at the following intersection: SR138 (SR14) n/b off-ramp at RVB/AveP. Improve the following intersection: s/b Rancho Vista Blvd/Avenue P on-ramp SR138 (SR-14). Improve SR138 at Technology Dr bridge structure. Widen SB SR138 (SR-14) beg S/o RVB /Ave P and ext to Pmdl Blvd. Add'l mainline lane impvmts between RVB /Ave P and Pmdl Blvd.	X	2020	138	1.66	Rancho Vista Blvd(RVB)	Palmdale Blvd	Widening	6	8				
Los Angeles	PALMDALE	State Highway	1AL04	LA0G897	Rancho Vista Blvd	Palmdale Blvd	SR 138/14: Widening from Rancho Vista Blvd(RVB) to Pmdl Blvd. Improve SR 138 (SR14) n/b off-ramp onto RVB/Ave P. Impr traffic signal and construct rdwy impvmts at the following intersection: SR138 (SR14) n/b off-ramp at RVB/AveP. Improve the following intersection: s/b Rancho Vista Blvd/Avenue P on-ramp SR138 (SR-14). Improve SR138 at Technology Dr bridge structure. Widen SB SR138 (SR-14) beg S/o RVB /Ave P and ext to Pmdl Blvd. Add'l mainline lane impvmts between RVB /Ave P and Pmdl Blvd.	X	2020	14	1.66	S/o RVB /Ave P59.55	Palmdale Blvd61.21	Widening	6	8				
Los Angeles	PALMDALE	State Highway	1AL04	LA0G897	Rancho Vista Blvd	Palmdale Blvd	SR 138/14: Widening from Rancho Vista Blvd(RVB) to Pmdl Blvd. Improve SR 138 (SR14) n/b off-ramp onto RVB/Ave P. Impr traffic signal and construct rdwy impvmts at the following intersection: SR138 (SR14) n/b off-ramp at RVB/AveP. Improve the following intersection: s/b Rancho Vista Blvd/Avenue P on-ramp SR138 (SR-14). Improve SR138 at Technology Dr bridge structure. Widen SB SR138 (SR-14) beg S/o RVB /Ave P and ext to Pmdl Blvd. Add'l mainline lane impvmts between RVB /Ave P and Pmdl Blvd.	X	2020	138	1.66	Rancho Vista Blvd(RVB)	Palmdale Blvd	Widening	6	8				
Los Angeles	PALMDALE	State Highway	1AL04	LA0G897	Rancho Vista Blvd	Palmdale Blvd	SR 138/14: Widening from Rancho Vista Blvd(RVB) to Pmdl Blvd. Improve SR 138 (SR14) n/b off-ramp onto RVB/Ave P. Impr traffic signal and construct rdwy impvmts at the following intersection: SR138 (SR14) n/b off-ramp at RVB/AveP. Improve the following intersection: s/b Rancho Vista Blvd/Avenue P on-ramp SR138 (SR-14). Improve SR138 at Technology Dr bridge structure. Widen SB SR138 (SR-14) beg S/o RVB /Ave P and ext to Pmdl Blvd. Add'l mainline lane impvmts between RVB /Ave P and Pmdl Blvd.	X	2020	14	1.66	S/o RVB /Ave P59.55	Palmdale Blvd61.21	Widening	6	8				

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Los Angeles	INDUSTRY	State Highway	1M0104	LAF7200	SB SR-57 drop lane	Grand Avenue off-ramp	WB SR-60/SB SR-57 GRAND AVENUE OFF RAMP INTERCHANGE : Add WB SR-60 auxiliary lane from SB SR-57 to Grand Avenue Off-Ramp to improve truck mobility and reduce congestion.	X	2020	60	2665	SB SR-57 drop lane	Grand Avenue off-ramp	Extend #3 lane on SR-57 that is dropped at the SR-60 merge to Grand Avenue as an Auxiliary Lane. Leads to a off-only lane at Grand Ave.	6	7				
Los Angeles	INDUSTRY	State Highway	1M0104	LAF7200	SB SR-57 drop lane	Grand Avenue off-ramp	WB SR-60/SB SR-57 GRAND AVENUE OFF RAMP INTERCHANGE : Add WB SR-60 auxiliary lane from SB SR-57 to Grand Avenue Off-Ramp to improve truck mobility and reduce congestion.	X	2020	60	1400	Beginning of Grand Ave Off-rampBeginning of Grand Ave Off-ramp	Intersection with Grand AveBeginning of Grand Ave Off-ramp	widening ramp from 3 to 5 lanes	3	5				
Los Angeles	INDUSTRY	State Highway	1M0104	LAF7200	SB SR-57 drop lane	Grand Avenue off-ramp	WB SR-60/SB SR-57 GRAND AVENUE OFF RAMP INTERCHANGE : Add WB SR-60 auxiliary lane from SB SR-57 to Grand Avenue Off-Ramp to improve truck mobility and reduce congestion.	X	2020	60	900	Grand Ave OCGrand Ave OC	300 north of WB SR-60 Intersection Grand Ave OC	move WB SR-60 ramp intersection 100 north and widen intersection to accommodate additional lanes (300 south to north of proposed intersection).	5	6				
Los Angeles	INDUSTRY	State Highway	1M0104	LAF7200	SB SR-57 drop lane	Grand Avenue off-ramp	WB SR-60/SB SR-57 GRAND AVENUE OFF RAMP INTERCHANGE : Add WB SR-60 auxiliary lane from SB SR-57 to Grand Avenue Off-Ramp to improve truck mobility and reduce congestion.	X	2020	60	2665	SB SR-57 drop lane	Grand Avenue off-ramp	Extend #3 lane on SR-57 that is dropped at the SR-60 merge to Grand Avenue as an Auxiliary Lane. Leads to a off-only lane at Grand Ave.	6	7				
Los Angeles	INDUSTRY	State Highway	1M0104	LAF7200	SB SR-57 drop lane	Grand Avenue off-ramp	WB SR-60/SB SR-57 GRAND AVENUE OFF RAMP INTERCHANGE : Add WB SR-60 auxiliary lane from SB SR-57 to Grand Avenue Off-Ramp to improve truck mobility and reduce congestion.	X	2020	60	1400	Beginning of Grand Ave Off-rampBeginning of Grand Ave Off-ramp	Intersection with Grand AveBeginning of Grand Ave Off-ramp	widening ramp from 3 to 5 lanes	3	5				
Los Angeles	INDUSTRY	State Highway	1M0104	LAF7200	SB SR-57 drop lane	Grand Avenue off-ramp	WB SR-60/SB SR-57 GRAND AVENUE OFF RAMP INTERCHANGE : Add WB SR-60 auxiliary lane from SB SR-57 to Grand Avenue Off-Ramp to improve truck mobility and reduce congestion.	X	2020	60	900	Grand Ave OCGrand Ave OC	300 north of WB SR-60 Intersection Grand Ave OC	move WB SR-60 ramp intersection 100 north and widen intersection to accommodate additional lanes (300 south to north of proposed intersection).	5	6				
Los Angeles	LOS ANGELES COUNTY	State Highway	LA0C8099	LA0C8099			Route 126: SR-126/COMMERCE CTR DR NEW IC. CONSTRUCT A PARTIAL CLOVERLEAF, GRADE SEPARATED IC AND WIDEN ST 126 FROM .76 KM EAST OF IC TO .85 KM WEST 4-6 LANES. (2001 CFP 8099) (PPNO 3118)	X	2020	126	0.04 mi	76 KM EAST OF IC	.85 KM WEST OF IC	Patial Cloverleaf and lane Widening	4	6				
Los Angeles	PALMDALE	State Highway	1AL04	LA0G896	Avenue Q	Palmdale Blvd	Wdn off-ramps to 3 lanes: 2 left, 1 right onto Palmdale Blvd; Wdn NB SR-14 for auxiliary lane; modify NB loop on-ramp for right turn pocket; Modify 2 ramp intersections to stop left turn movement to merge freely onto Palmdale Blvd; Provide EB right turn lane from Palmdale Blvd to Div, St; Modify Palmdale Blvd for double left turns from ramps; Modify Palmdale Blvd for 3 WB through lanes through SB ramp intersection; Modify SB off ramp allowing widening from Ave Q - Palmdale Blvd - under LA0G897	X	2021	14	.48 mi	Ave Q	Pmdl Blvd	Widen NB SR-14 mainline with auxiliary lane;	N/A	4 NB, 3 + carpool S				
Los Angeles	PALMDALE	State Highway	1AL04	LA0G896	Avenue Q	Palmdale Blvd	Wdn off-ramps to 3 lanes: 2 left, 1 right onto Palmdale Blvd; Wdn NB SR-14 for auxiliary lane; modify NB loop on-ramp for right turn pocket; Modify 2 ramp intersections to stop left turn movement to merge freely onto Palmdale Blvd; Provide EB right turn lane from Palmdale Blvd to Div, St; Modify Palmdale Blvd for double left turns from ramps; Modify Palmdale Blvd for 3 WB through lanes through SB ramp intersection; Modify SB off ramp allowing widening from Ave Q - Palmdale Blvd - under LA0G897	X	2021	14	.48 mi	Ave Q	Pmdl Blvd	Widen NB SR-14 mainline with auxiliary lane;	N/A	4 NB, 3 + carpool S				
Los Angeles	CALTRANS	State Highway	LA000548	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).	X	2021	10	4.1	33.4	37.5	HOV LANES	8	10				
Los Angeles	CALTRANS	State Highway	LA000548	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).	X	2021	10	4.1	33.4	37.5	HOV LANES	8	10				
Los Angeles	CALTRANS	State Highway	LA0B875	LA0B875			Route 10: HOV LANES AND PAVEMENT REBHAB FROM CITRUS TO ROUTE 57 - (EA# 11934+31120 = 1193U, PPNO# 0310B+4812=0310B).USE TOLL CREDIT AS LOCAL MATCH	X	2021	10	0	Citrus	57/210	Route 10: HOV LANES FROM CITRUS TO ROUTE 57/210	0	0				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Los Angeles	CALTRANS	State Highway	LA0B875	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.	X	2021	10	0	Citrus	57/210	Route 10: HOV LANES FROM CITRUS TO ROUTE 57/210	0	0				
Los Angeles	MANHATTAN BEACH	State Highway	LA0C8080	LA0C8080			Route 1: MANHATTAN BEACH: ON ROUTE 1 BETWEEN 33RD STREET & ROSECRANS AV; ADD ONE THROUGH LN TO NORTH BOUND SEPULVEDA BLVD. TO WIDEN EXISTING STRUCTURE FROM 6 TO 7 THROUGH LANES PPNO 2947. Project using $1,440 of federal funds (80%) and $360 agency match (20%, Prop. C) in ENG phase. Utilizing Toll Credits.	X	2021	1	0.29	33rd	Rosecrans	To add a lane	6	7				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S003	LA0G1451	SB I-605 RAMPS	Beverly Blvd postmile range is R14.1 to R14.6	SB I-605 loop on and off ramp removal and reconfiguration of the existing interchange at Beverly Blvd. The southbound I-605 collector-distributor road will be removed from the mainline and the new ramps will merge/diverge directly from the mainline	X	2022	605	0.5	Beverly Blvd	SB I-605							
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S004	LA0G1452	605 PM R3.7	605 PM R4.5	Proposed improvements on the I-605 connector South St. off ramp by adding storage capacity and improving operations.	X	2022		0.8	I-605 I/C	South St. Off ramp							
Los Angeles	PALMDALE	State Highway	1AL04	LA0G894	5th Street	10th	Widen & modify exist. striping to 3 lanes in each direction on SR 138 from 5th E - 10th E; Intersection modifications/upgrades at Palmdale Blvd/6th E. & Palmdale Blvd/Sierra Highway; Relocation of exist. railroad signal mast-arms & rail equipment; S/O Palmdale Blvd. widen Sierra Hwy from 4 to 6 lanes to Ave R (include S/B Sierra Hwy right turn lane @ Ave R); N/O Palmdale Blvd., widen Sierra Hwy from 4 to 6 lanes to Ave Q; Extend Class 1 bike lane, 800' on west side of Sierra Hwy to Ave R.	X	2022	138	0.5	5th Street East	10th Street East	Widen to three lanes in each direction.	4	6				
Los Angeles	PALMDALE	State Highway	1AL04	LA0G894	5th Street	10th	Widen & modify exist. striping to 3 lanes in each direction on SR 138 from 5th E - 10th E; Intersection modifications/upgrades at Palmdale Blvd/6th E. & Palmdale Blvd/Sierra Highway; Relocation of exist. railroad signal mast-arms & rail equipment; S/O Palmdale Blvd. widen Sierra Hwy from 4 to 6 lanes to Ave R (include S/B Sierra Hwy right turn lane @ Ave R); N/O Palmdale Blvd., widen Sierra Hwy from 4 to 6 lanes to Ave Q; Extend Class 1 bike lane, 800' on west side of Sierra Hwy to Ave R.	X	2022	138	0.5	5th Street East	10th Street East	Widen to three lanes in each direction.	4	6				
Los Angeles	CALTRANS	State Highway	LA000358	LA000358	26.7	36.4	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	X	2022	5	8	SR 134	SR 170	ADDITIONAL HOV LANE IN EACH DIRECTION	8	10				
Los Angeles	CALTRANS	State Highway	LA000358	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	X	2022	5	8	SR 134	SR 170	ADDITIONAL HOV LANE IN EACH DIRECTION	8	10				
Los Angeles	CALTRANS	State Highway	LA0D73	LA0D73			Route 005: LA MIRADA, NORWALK & SANTA FE SPRINGS-ORANGE CO LINE TO RTE 605 JUNCTION. WIDEN FOR HOV & MIXED FLOW LNS, RECONSTRUCT VALLEY VIEW (EA 2159A0 = 21591, 21592+31320=2159U, 21593, 21594, 21595 PPNO 2808 = 4153, 2808, 4154, 4155, 4156, 4841). TCRP#42.2&42.1 (USE TOLL CREDITS AS LOCAL MATCH)	X	2022	5	6.7	ORANGE CO LINE	605 JUNCTION	WIDEN FOR HOV 7 MIXED FLOW LNS, RECONSTRUCT VALLEY VIEW	6	10				
Los Angeles	CALTRANS	State Highway	REG0703	LA0G874			Route 405: Reconfigure Crenshaw Blvd on / off Ramps: construct a new SB I-405 on-ramp and freeway & local streets widening [EA 29360 PPNO 4551]		2022	405	1	crenshaw blvd	crenshaw blvd	N/A	0	0				
Los Angeles	CALTRANS	State Highway	REG0703	LA0G874			Route 405: Reconfigure Crenshaw Blvd on / off Ramps: construct a new SB I-405 on-ramp and freeway & local streets widening [EA 29360 PPNO 4551]		2022	405	1	crenshaw blvd	crenshaw blvd	N/A	0	0				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1M1003	LA0G1455	WILMING TON AVE	NB I-710 to WB SR-91 connector	SR-91 Wilmington Ave. Interchange Proposed improvements would reconfigure Wilmington Ave. interchange to a modified DDI (diverging diamond interchange). This project is a portion of parent project, FTIP ID# LA0G1563 which includes the capacity component		2023											

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Los Angeles	CALTRANS	State Highway	LA0D451	LA0D451			Route 138: ROUTE 138 FROM AVE. T TO ROUTE 18-WIDEN 2 TO 4 THRU LANES WITH MEDIAN TURN LANE. EA# 12721,12722,12723,12724(=29350),12725,12728(= 28580 + 28590 + 28600 + 28620 + 28610 + 28630). PPNO# 3325,3326,3327,3328(=4560),3329,3331(= 4351 + 4352 + 5353 + 4356 + 4354 + 4357) (use toll credits as local match)	x	2023	138	0	AVE T	ROUTE 18	ADD LANE	2	4				
Los Angeles	CALTRANS	State Highway	LA0D451	LA0D451			Route 138: ROUTE 138 FROM AVE. T TO ROUTE 18-WIDEN 2 TO 4 THRU LANES WITH MEDIAN TURN LANE. EA# 12721,12722,12723,12724(=29350),12725,12728(= 28580 + 28600 + 28620 + 28610 + 28630). PPNO# 3325,3326,3327,3328(=4560),3329,3331(= 4351 + 4352 + 5353 + 4356 + 4354 + 4357) (use toll credits as local match)	x	2023	138	0	AVE T	ROUTE 18	ADD LANE	2	4				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S005	LA0G1453	ATLANTIC AVE	CHERRY AVE	Add one eastbound auxiliary lane from I-710 ramps at Atlantic Avenue to past Cherry Avenue undercrossing.		2024					EB SR-91 Atlantic Ave to Cherry Ave. Add one eastbound auxiliary lane from I-710 ramps at Atlantic Avenue to past Cherry Avenue undercrossing.						
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S009	LA0G1457	VALLEY BLVD	TEMPLE BLVD	Reconfigure the SB I-605 on-ramp by replacing the horseshoe on-ramp with a three lane on-ramp, widen the SB loop off-ramp to three lanes, widen the NB I-605 off-ramp, modify the NB I-605 loop on-ramp, and add a lane to directly connect the NB I-605 on-ramp to both Valley Blvd and Temple Ave. Add a WB through lane on Valley Blvd west of Temple Ave, add a three-lane left turn pocket for the SB I-605 on-ramp, widen SB Temple Ave to three lanes through the Valley Blvd signalized intersection.	X	2024	605	0.28	2 miles N of I-605 (PM 18.9)	0.5 miles of I-10 (19.5)	Interchange Reconfiguration						
Los Angeles	PALMDALE	State Highway	1AL04	LA0G898	Avenue N	Avenue N	Construct two roundabouts at Avenue N and SR-14 interchange. Widen Avenue N to accomodate additional traffic lanes, a raised cetner median, sidewalk and bike lanes between 10th Street West and 17th Street West. Install traffic signals/signal interconnect.	X	2024	14		off-ramp approaches	NB & SB on and off-ramps	Construct single lane roundabout to NB on and off-ramps. Construct a single lane roundabout to SB on and off-ramps.	1	1				
Los Angeles	PALMDALDE	State Highway	1AL04	LA0G898	17th Street West	SR-14 SB ramps	Construct two roundabouts at Avenue N and SR-14 interchange. Widen Avenue N to accomodate additional traffic lanes, a raised cetner median, sidewalk and bike lanes between 10th Street West and 17th Street West. Install traffic signals/signal interconnect.	x	2024	14		17th Street West	SR-14 SB ramps	Widening of Avenue N to accommodate four lanes	1 lane each dir	2 lane each dir				
Los Angeles	PALMDALDE	State Highway	1AL04	LA0G898	SR-14 NB	10th Street West	Construct two roundabouts at Avenue N and SR-14 interchange. Widen Avenue N to accomodate additional traffic lanes, a raised cetner median, sidewalk and bike lanes between 10th Street West and 17th Street West. Install traffic signals/signal interconnect.	x	2024	14		SR-14 NB	10th Street West	Widening of Avenue N to accommodate 6 lanes	2 lanes WB & 1 lane EB	6 lanes total				
Los Angeles	PALMDALDE	State Highway	1AL04	LA0G898			Construct two roundabouts at Avenue N and SR-14 interchange. Widen Avenue N to accomodate additional traffic lanes, a raised cetner median, sidewalk and bike lanes between 10th Street West and 17th Street West. Install traffic signals/signal interconnect.	x	2024	14	43.5'			Widening of Avenue N overcrossing structure on the northside by 43.5'	2 lanes each dir	4 lanes each dir				
Los Angeles	INDUSTRY	State Highway	1M0104	LA0D450			RECONSTRUCT SR 60/GRAND AV INTERCHANGE - WIDEN GRAND AV: SB ADD 1THRU LN (2 EXSTNG); NB ADD 1 THRU LN (3 EXSTNG), REPLACE GRAND AV OC, ADD EB LOOP ON-RAMP, CONSTRUCT ADDITIONAL EB THRU LN FROM GRAND AVE TRAP LN TO SR57 ADD LN, ADD TWO BYPASS RAMP CONNECTORS, ADD AUX LNS EB AND WB FROM EAST TO WEST JUNCTION OF THE CONFLUENCE.	X	2024	60	3500'	west junction	east junction	EB bypass lane on hwy	16	17				
Los Angeles	INDUSTRY	State Highway	1M0104	LA0D450			RECONSTRUCT SR 60/GRAND AV INTERCHANGE - WIDEN GRAND AV: SB ADD 1THRU LN (2 EXSTNG); NB ADD 1 THRU LN (3 EXSTNG), REPLACE GRAND AV OC, ADD EB LOOP ON-RAMP, CONSTRUCT ADDITIONAL EB THRU LN FROM GRAND AVE TRAP LN TO SR57 ADD LN, ADD TWO BYPASS RAMP CONNECTORS, ADD AUX LNS EB AND WB FROM EAST TO WEST JUNCTION OF THE CONFLUENCE.	X	2024	60	1.23	west junction	east junction	EB bypass lane on hwy	16	17				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1M1003	LA0G1454	CENTRAL AVE	NB I-710 to WB SR-91 connector	SR-91 Central Ave Interchange Improvements Proposed improvements would reconfigure Central Ave. interchange to a modified DDI (diverging diamond interchange). Project falls under LA0G1563 scope.		2024											
Los Angeles	LOS ANGELES COUNTY MTA	State Highway	LA0G440	LA0G440	45.4	59.5	The project will extend the HOV lanes on I-5 from the SR-14 interchange to just south of the Parker Road interchange, incorporating an additional northbound truck climbing lane from SR 14 to Calgrove Boulevard and an additional southbound truck climbing lane from Pico Canyon Road/Lyons Avenue to SR-14.	X	2024	5	14.1	SR-14	Lake Hughes Road	Add 1 HOV lane in each direction from SR-14 interchange to Lake Hughes Road exit.	8	10				

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Los Angeles	LOS ANGELES COUNTY MTA	State Highway	LA0G440	LA0G440			The project will extend the HOV lanes on I-5 from the SR-14 interchange to just south of the Parker Road interchange, incorporating an additional northbound truck climbing lane from SR 14 to Calgrove Boulevard and an additional southbound truck climbing lane from Pico Canyon Road/Lyons Avenue to SR-14.	X	2024	5	14.1	SR-14	Lake Hughes Road	Add 1 HOV lane in each direction from SR-14 to Lake Hughes Road exit with some truck lanes.	8	10				
Los Angeles	AGOURA HILLS	State Highway	REG0703	LA0G1024			(US 101 @ Kanan) Kanan corridor, between Agoura Road and Hillrise Drive. Project to include design and construction of additional loop ramp lanes, widening of roadway, and adjustment of dry and wet utilities.(PE&AD)		2024	101	0	0.5km east of Kanan	0.4km west of Kanan	Adding loop ramp lane	1	2				
Los Angeles	AGOURA HILLS	State Highway	REG0703	LA0G1024			(US 101 @ Kanan) Kanan Road Corridor, between Thousand Oaks Boulevard and Cornell Way. PSR-PDS phase to include analysis of Kanan Corridor between Thousand Oaks Blvd and Cornell Way in Agoura Hills. Project will analyze various options to improve safety and mobility through the corridor for multiple modes of transport (vehicle, ped, bike), and will consider, among other things, signal timing, interchange improvements, road widening, lane reconfiguring, etc.		2024	101	0	0.5km east of Kanan	0.4km west of Kanan	Adding loop ramp lane	1	2				
Los Angeles	LOS ANGELES COUNTY MTA	State Highway	1163S012	LA0G1119			Improvements consist of adding an additional general purpose lane and on/off ramp improvements.		2025	605	0.2	Alondra Blvd5.8	605/91 interchange 6.0	Ramp interchange improvement	5	5				
Los Angeles	LOS ANGELES COUNTY MTA	State Highway	1163S012	LA0G1119			Improvements consist of adding an additional general purpose lane and on/off ramp improvements.		2025	91	2.9	Studebaker Rd	Shoemaker Ave	Addition of a General Purpose Lane and Auxiliary Lane	4	5				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S013	LA0G1563	91 PM 7	91 PM 11.04	Improve the weaving conflict on SR-91 between Central Avenue to Acacia Court by adding a two lane C-D road in each direction. Project includes proposed improvements to the truck turning radii at SR-91 Wilmington Avenue and Central Avenue Interchanges.		2025	91	4.04	EB Avalon Blvd On-Ramp	West of College OH	C-D Road + Ramps + Advance Signage	8	8				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S014	LA0G1562	Artesia Blvd PM 16.4	I-405/I-105 Separation PM R21.2	Add auxiliary lanes along I-405 northbound and southbound between Artesia Blvd and El Segundo to alleviate congestion and improve operations.		2026	405	4.8	Artesia Blvd	I-405/I-105 Separation	auxiliary lanes	8	8				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1M0104	LA0G1541	34	33	Route 57/60 Confluence Chokepoint Relief Program. Reconstruct Grand Avenue Overcrossing. Reconstruct northbound SR-57 connector to eastbound SR-60. Construct eastbound SR-60 bypass off-ramp to Grand Avenue. Construct southbound Grand Avenue loop entrance ramp to eastbound SR-60. Construct Grand Avenue to eastbound SR-60 entrance ramp. Reconstruct the Diamond Bar Golf Course tunnel and golf course. Reconstruct Diamond Bar Boulevard entrance ramp to eastbound SR-60. ADDING ROW & CONSTRUCTION.		2026	57	1.94	South of SR-60	Prospectors Road Undercrossing	Remove weave from Grand Ave to SR60 in EB direction						
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1M0104	LA0G1541	34	33	Route 57/60 Confluence Chokepoint Relief Program. Reconstruct Grand Avenue Overcrossing. Reconstruct northbound SR-57 connector to eastbound SR-60. Construct eastbound SR-60 bypass off-ramp to Grand Avenue. Construct southbound Grand Avenue loop entrance ramp to eastbound SR-60. Construct Grand Avenue to eastbound SR-60 entrance ramp. Reconstruct the Diamond Bar Golf Course tunnel and golf course. Reconstruct Diamond Bar Boulevard entrance ramp to eastbound SR-60. ADDING ROW & CONSTRUCTION.		2026	57	1.94	East Brea Canyon1236+00	Diamond Bar Blvd1374+50	Remove weave to Grand Ave in EB direction	14	16				
Los Angeles	MALIBU	State Highway	7120005	LA0G1289			Pacific Coast Highway (PCH) Signal Systems Improvements from John Tyler Drive to Topanga Canyon Boulevard. The project limits are approximately 8 miles and include 12 signals along PCH. The project intends to interconnect the traffic signals to enable Caltrans to monitor and control the signals remotely and, if possible, for the traffic signals to adjust to real time traffic conditions. The project will also include additional intersection and traffic improvements.	X	2027	1	0	Topanga Canyon Blvd	John Tyler Drive	Traffic Signal Synchronization	4	4				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1162S012	1162S012	I-10	US-101	I-405 Sepulveda Pass (Phase 1) ExpressLanes		2027	I-405	10 miles	I-10	US-101	Existing 4 Mixed Flow lanes and 1 HOV lane in each direction.	5	6				
Los Angeles	CALTRANS	State Highway	LA0B951	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)	X	2028	71	4.3 mi	ROUTE 10	ROUTE 60	ADD 1 HOV LANE AND 1 MIXED FLOW LANE	4	8				

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Los Angeles	CALTRANS	State Highway	LA0B951	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).	X	2028	71	4.3 mi	ROUTE 10	ROUTE 60	ADD 1 HOV LANE AND 1 MIXED FLOW LANE	4	8				
Los Angeles	ALAMEDA CORRIDOR TRANSPORTATION AGENCY	State Highway	LA0D45	LA0D45			SR-47 EXPRESSWAY: Construct 4 lane expressway and 2-lane flyover to SCHUYLER HEIM BRIDGE LA0D45 is split into two projects; LA0G45 (Express way & flyover) and LA0D45A (Bridge Replacement)	X	2030	47	1.4	Henry Ford Avenue4.4	Maurentania Street5.8	Expressway (Segment 2)	0	4				
Los Angeles	ALAMEDA CORRIDOR TRANSPORTATION AGENCY	State Highway	LA0D45	LA0D45			SR-47 EXPRESSWAY: Construct 4 lane expressway and 2-lane flyover to SCHUYLER HEIM BRIDGE LA0D45 is split into two projects; LA0G45 (Express way & flyover) and LA0D45A (Bridge Replacement)	X	2030	47	0.79	Ocean Boulevard - EB2.9	SR47 NB3.7	Flyover (Segment 3)	0	2				
Los Angeles	ALAMEDA CORRIDOR TRANSPORTATION AGENCY	State Highway	LA0D45	LA0D45			SR-47 EXPRESSWAY: Construct 4 lane expressway and 2-lane flyover to SCHUYLER HEIM BRIDGE LA0D45 is split into two projects; LA0D45 (Express way & flyover) and LA0D45A (Bridge Replacement)	X	2030	47	1.4	Henry Ford Avenue	Maurentania Street	Expressway	0	4				
Los Angeles	ALAMEDA CORRIDOR TRANSPORTATION AGENCY	State Highway	LA0D45	LA0D45			SR-47 EXPRESSWAY: Construct 4 lane expressway and 2-lane flyover to SCHUYLER HEIM BRIDGE LA0D45 is split into two projects; LA0D45 (Express way & flyover) and LA0D45A (Bridge Replacement)	X	2030	47	0.79	Ocean Boulevard - EB2.9	SR47 NB3.7	Flyover	0	2				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S010	LA0G1118	Slauson Avenue	I-105	I-605 from Fairton St. UC to Bradwell OH: add GP lane, HOT, or HOV lane &/or convert HOV to HOT lane. I-105 from Bellflower Blvd OC to Studebaker Rd: add HOV lane both directions through the I-605/I-5 interchange. I-5 from Florence Ave OC to Rio Hondo Channel: add HOT/HOV direct connectors at I-605/I-105 interchange (NB to WB, WB to NB & SB to WB, WB to SB). Improve I-605 & I-5 mainline, ramps, interchanges, & aux lanes		2031	605	5.04	Fariton Street UC	Bradwell OH	additional lane	10	12				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S010	LA0G1118	Slauson Avenue	I-105	I-605 from Fairton St. UC to Bradwell OH: add GP lane, HOT, or HOV lane &/or convert HOV to HOT lane. I-105 from Bellflower Blvd OC to Studebaker Rd: add HOV lane both directions through the I-605/I-5 interchange. I-5 from Florence Ave OC to Rio Hondo Channel: add HOT/HOV direct connectors at I-605/I-105 interchange (NB to WB, WB to NB & SB to WB, WB to SB). Improve I-605 & I-5 mainline, ramps, interchanges, & aux lanes		2031	105	1.6	Bellflower Boulevard OvercrossingR16.6	Studebaker RoadR18.2	additional lane	10	12				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S010	LA0G1118	Slauson Avenue	I-105	I-605 from Fairton St. UC to Bradwell OH: add GP lane, HOT, or HOV lane &/or convert HOV to HOT lane. I-105 from Bellflower Blvd OC to Studebaker Rd: add HOV lane both directions through the I-605/I-5 interchange. I-5 from Florence Ave OC to Rio Hondo Channel: add HOT/HOV direct connectors at I-605/I-105 interchange (NB to WB, WB to NB & SB to WB, WB to SB). Improve I-605 & I-5 mainline, ramps, interchanges, & aux lanes		2031	5	3.7	Florence Avenue Overcrossing5.8	Rio Hondo Channel Bridge9.5	additional lane	8	10				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S011	LA0G1115	Slauson Avenue	I-10	I-605 Bradwell OH to 0.5 mile north of I-10: add GP, HOT, or HOV lane &/or convert HOV to HOT lane. SR-60 Santa Anita Ave OC to 0.5 mile east of Turnbull Cyn Rd UC: add GP lane both directions through I-605/SR-60 interchange, aux lanes from I-605/SR-60 interchange to 7th Ave in EB & Hacienda Blvd in WB. I-10 0.5 mile west of Peck Rd UC to Amar Rd OC: add HOT/HOV direct connector at I-605/I-10 interchange (NB to WB/WB to NB). Improve I-605 & SR-60 mainline, ramps, interchanges, & aux lanes.		2031	605	9.7	Rivera Road	Ramona Avenue	additional lane	10	12				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S011	LA0G1115	Slauson Avenue	I-10	I-605 Bradwell OH to 0.5 mile north of I-10: add GP, HOT, or HOV lane &/or convert HOV to HOT lane. SR-60 Santa Anita Ave OC to 0.5 mile east of Turnbull Cyn Rd UC: add GP lane both directions through I-605/SR-60 interchange, aux lanes from I-605/SR-60 interchange to 7th Ave in EB & Hacienda Blvd in WB. I-10 0.5 mile west of Peck Rd UC to Amar Rd OC: add HOT/HOV direct connector at I-605/I-10 interchange (NB to WB/WB to NB). Improve I-605 & SR-60 mainline, ramps, interchanges, & aux lanes.		2031	60	5	Santa Anita Avenue 10.2	Turnbull Canyon Road 15.6	additional lane	8	10				
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	State Highway	1163S011	LA0G1115	Slauson Avenue	I-10	I-605 Bradwell OH to 0.5 mile north of I-10: add GP, HOT, or HOV lane &/or convert HOV to HOT lane. SR-60 Santa Anita Ave OC to 0.5 mile east of Turnbull Cyn Rd UC: add GP lane both directions through I-605/SR-60 interchange, aux lanes from I-605/SR-60 interchange to 7th Ave in EB & Hacienda Blvd in WB. I-10 0.5 mile west of Peck Rd UC to Amar Rd OC: add HOT/HOV direct connector at I-605/I-10 interchange (NB to WB/WB to NB). Improve I-605 & SR-60 mainline, ramps, interchanges, & aux lanes.		2031	10	2.7	Peck Road 28.9	Amar Road 31.6	additional lane	8	10				

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Los Angeles	AZUSA	Transit	1O0705	LAF3434			Azusa Intermodal Transit Center. Construct regional Azusa Intermodal Transit Center to accommodate existing and future parking demand and support effective transit use. Park n Ride, the structure would be located on the southeast quadrant of Alameda Ave./Santa Fe -- 511 parking spaces. This project is split from LA0B311.	X	2017								NA	Bus	0	0
Los Angeles	CALABASAS	Transit	1TR1017	LA0G1091			Old Town Calabasas park and ride facility, 72 spaces. Planning, design and construction.	X	2017								various	Bus	0	0
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0F021	LA0F021			EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA	X	2017								Culver City to Santa Monica	Bus	6	12
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0F021	LA0F021			EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA	X	2017								N/A	Light Rail	6	12
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0F021	LA0F021			EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA	X	2017								N/A	Light Rail	6	12
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0F021	LA0F021			EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA	X	2017								N/A	Light Rail	6	12
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0F021	LA0F021			EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA	X	2017								N/A	Light Rail	6	12
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0F021	LA0F021			EXPOSITION LIGHT RAIL TRANSIT SYSTEM PHASE II - FROM CULVER CITY TO SANTA MONICA	X	2017								N/A	Light Rail	6	12
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA29202W	LA29202W			Wilshire Blvd BRTPhase I: 12.5-mi. corridor with 7.7-mi. peak period bus lane on Wilshire within the City and County of LA from Valencia St. to City of Santa Monica. Includes street widening, curb lane repaving/reconstructing, improved traffic signal timing & bus signal priority. Phase II: includes enhanced shelters & landscaping; street repair/reconstruction; concrete bus pads and P&R facilities.	X	2017								Route 20 local	Bus	9.2 mins.	11.6 mins.
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA29202W	LA29202W			Wilshire Blvd BRTPhase I: 12.5-mi. corridor with 7.7-mi. peak period bus lane on Wilshire within the City and County of LA from Valencia St. to City of Santa Monica. Includes street widening, curb lane repaving/reconstructing, improved traffic signal timing & bus signal priority. Phase II: includes enhanced shelters & landscaping; street repair/reconstruction; concrete bus pads and P&R facilities.	X	2017								Route 20	Bus	4.4 mins.	6.2 mins
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCT ION AU	Transit	LA29212XY	LA0G558			Gold Line Foothill LRT Extension - Pasadena to Azusa	x	2017								Pasadena - Azusa	Bus	50	20
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCT ION AU	Transit	LA29212XY	LA0G558			Gold Line Foothill LRT Extension - Pasadena to Azusa	x	2017								adena - Azus	Light Rail	50	20
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCT ION AU	Transit	LA29212XY	LA0G558			Gold Line Foothill LRT Extension - Pasadena to Azusa	x	2017								Pasadena-Azu	Light Rail	50	20
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCT ION AU	Transit	LA29212XY	LA0G558			Gold Line Foothill LRT Extension - Pasadena to Azusa	x	2017								Pasadena-Azu	Light Rail	50	20

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCTION AU	Transit	LA29212XY	LA0G558			Gold Line Foothill LRT Extension - Pasadena to Azusa	x	2017								Pasadena-Azu	Light Rail	50	20
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCTION AU	Transit	LA29212XY	LA0G558			Gold Line Foothill LRT Extension - Pasadena to Azusa	x	2017								Pasadena-Azu	Light Rail	50	20
Los Angeles	LOS ANGELES, CITY OF	Transit	7120007	LA0G1165			Commuter Express Service Expansion to Alleviate Congestion on Harbor Freeway: Purchase one new commuter express bus and extension of several AM & PM trips on Express Route 438.	X	2018								438	Bus	20 minutes	40 minutes
Los Angeles	BURBANK GLENDALE PASADENA AIRPORT	Transit	7120010	LA000789A			BURBANK-GLENDALE-PASADENA AIRPORT INTERMODAL GROUND ACCESS LINK: CONSTRUCTION OF A LINK BETWEEN THE AIRPORT AND OTHER TRANSPORTATION SERVICES, INCLUDING CONSTRUCTION OF A NEW METROLINK STATION AT HOLLYWOOD WAY/SAN FERNANDO ROAD ON THE ANTELOPE VALLEY LINE AND A LINK BETWEEN THE AIRPORT AND OTHER TRANSPORTATION SERVICES. (CONSTRUCTION OF LA000789)	X	2018								Metrolink - Antelope Valley Line	Bus	0	0
Los Angeles	MONTEBELLO	Transit	1TR1010	LA0G862			PURCHASE OF SEVEN (7) ALTERNATIVE FUEL EXPANSION TRANSIT BUSES	x	2018								Line 50	Bus	16 minutes	35 minutes
Los Angeles	GARDENA	Transit	7120007	LA0G1164			Line 1X-Expand Transit Bus Service on I-110 Freeway: Expansion of Line 1X transit service to provide mid-day service. This project is funded by the Metro's ExpressLanes toll revenue reinvestment program.	X	2019								N/A	Bus	30 minutes	45 minutes
Los Angeles	TORRANCE	Transit	1RL04	LA0G358			South Bay Regional Intermodal Transit Center Project at 465 N. Crenshaw Blvd., Torrance, CA 90503.	X	2019								5 Torrance Transit & Future Crenshaw Line	Bus	0	na
Los Angeles	SANTA CLARITA	Transit	1TL104	LA0G1028			Construct a Park and Ride at State Route 14 and Newhall Avenue.	X	2019								Express Busway	Exclusive Busway	0	0
Los Angeles	LOS ANGELES COUNTY MTA	Transit	1TR0101	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	X	2019								station will served Crenshaw/LAX and Green Line	Light Rail	10 mins.	20 mins.
Los Angeles	SANTA CLARITA	Transit	1TR1022	LAF7404			VISTA CANYON REGIONAL TRANSIT CENTER: Installs a new seven-bay bus transfer station that also includes canopies, benches, light poles, restroom facilities and other amenities.	X	2019								various	Bus	20	20
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								N/A	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								N/A	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								N/A	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								N/A	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								N/A	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								N/A	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								N/A	Light Rail	6 mins	12 mins

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Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								N/A	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0C10	LA0C10			MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT PHASE I TO VENICE-ROBERTSON STATION. (INCLUDING E200-BUSP-095, La Cienega Intermodal Center)	X	2019								7th/Metro to Culver City	Light Rail	6 mins	12 mins
Los Angeles	GARDENA	Transit	1TL104	LAF3405			Purchase three alternative fuel 40-foot transit buses for service expansion.	x	2020								1, 2, 3	Bus	15 minutes	30 minutes
Los Angeles	SOUTHERN CALIF REGIONAL RAIL AUTHORITY	Transit	1TR1015	LA0G1298			Procurement of two (2) new locomotives to increase Metrolink service frequency and reduce headways. The locomotives will be EPA Tier-4 F-125 units that will improve emissions, reliability and performance relative to the F59 locomotives currently in service.	X	2020								Antelope Line & Ventura Line	Commuter Rail	5	20
Los Angeles	Foothill Transit Authority	Transit	LA0B311	LA0B311			Park and Ride Facility (Transit Oriented Neighborhood Program)in the City of Industry. Azusa project under LAF3434.	X	2020								497 & 493	Bus	undefined yet	undefined yet
Los Angeles	LOS ANGELES, CITY OF	Transit	LA0C53	LA0C53	N/A	N/A	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	X	2020								0	Bus	10	15
Los Angeles	LOS ANGELES, CITY OF	Transit	LA0C53	LA0C53	N/A	N/A	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	X	2020								0	Bus	10	15
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0D198	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 (PPNO 4027A)	X	2020								Exposition/Crenshaw to Aviation/LAX	Bus	6 mins.	12 mins.
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0D198	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 (PPNO 4027A)	X	2020								Exposition/C	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0D198	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 (PPNO 4027A)	X	2020								Exposition/C	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0D198	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 (PPNO 4027A)	X	2020								Exposition/C	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0D198	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 (PPNO 4027A)	X	2020								Exposition/C	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0D198	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 (PPNO 4027A)	X	2020								Exposition/C	Light Rail	6 mins	12 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0D198	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 (PPNO 4027A)	X	2020								Exposition/C	Light Rail	6 mins	12 mins

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Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0D198	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 (PPNO 4027A)	X	2020								Exposition/C	Light Rail	6 mins	12 mins
Los Angeles	REDONDO BEACH	Transit	LA0D29	LA0D29			CITY BUS TRANSFER STATION. Relocate existing transit terminal & construct new transit center w/12 bus bays, pax waiting area & info center, & driver lounge. Property provides 339 public pkg spaces (plus 2 for staff maint & security) & bicycle facilities. Location 1521 Kingsdale Ave, RB, CA 90278. Project also includes minor surface street improvements on Kingsdale Ave and 182nd : Kingsdale widening adds dedicated right turn lane and 182nd restriping removes bus layover and adds a bike lane.	X	2020								na	Bus	na	na
Los Angeles	LOS ANGELES COUNTY MTA	Transit	7120010	LA0G1169			Brighton to Roxford double track: This project adds 11 miles of 2nd track between Burbank and Sylmar on Metrolink's Antelope Valley Line (AVL). The project will eliminate the current bottleneck and improve on time performance and operational reliability on the AVL. This project will be designed to be compatible with the potential future high speed rail alignment.		2021								Metrolink Antelope Valley Line	Commuter Rail	30 minutes	90 minutes
Los Angeles	LOS ANGELES COUNTY MTA	Transit	1TR0404	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	X	2021								0	Bus	2.5 mins.	5 mins.
Los Angeles	LOS ANGELES COUNTY	Transit	1TR1010	LAF7412			LOS ANGELES COUNTY/USC MEDICAL CENTER TRANSIT VEHICLE: Procures (1) 30-ft clean fuel vehicle for its new Los Angeles County/USC Medical Center fixed-route shuttle service.	X	2021								USC MED CTR TRANSIT	Bus	20	20
Los Angeles	LOS ANGELES COUNTY	Transit	1TR1010	LAF7412			LOS ANGELES COUNTY/USC MEDICAL CENTER TRANSIT VEHICLE: Procures (1) 30-ft clean fuel vehicle for its new Los Angeles County/USC Medical Center fixed-route shuttle service.	X	2021								USC MED CTR	Bus	20	20
Los Angeles	LOS ANGELES COUNTY	Transit	1TR1010	LAF7412			LOS ANGELES COUNTY/USC MEDICAL CENTER TRANSIT VEHICLE: Procures (1) 30-ft clean fuel vehicle for its new Los Angeles County/USC Medical Center fixed-route shuttle service.	X	2021								USC MED CTR	Bus	20	20
Los Angeles	LOS ANGELES COUNTY	Transit	1TR1010	LAF7412			LOS ANGELES COUNTY/USC MEDICAL CENTER TRANSIT VEHICLE: Procures (1) 30-ft clean fuel vehicle for its new Los Angeles County/USC Medical Center fixed-route shuttle service.	X	2021								USC MED CTR	Bus	20	20
Los Angeles	LOS ANGELES COUNTY	Transit	1TR1010	LAF7412			LOS ANGELES COUNTY/USC MEDICAL CENTER TRANSIT VEHICLE: Procures (1) 30-ft clean fuel vehicle for its new Los Angeles County/USC Medical Center fixed-route shuttle service.	X	2021								USC MED CTR	Bus	20	20
Los Angeles	LOS ANGELES COUNTY	Transit	1TR1010	LAF7412			LOS ANGELES COUNTY/USC MEDICAL CENTER TRANSIT VEHICLE: Procures (1) 30-ft clean fuel vehicle for its new Los Angeles County/USC Medical Center fixed-route shuttle service.	X	2021								USC MED CTR	Bus	20	20
Los Angeles	LOS ANGELES COUNTY MTA	Transit	2016A319	LA0G1092			Lone Hill Avenue to Control Point (CP) White Double Track. With the proposed 3.9 mile project segment, an existing siding will be lengthened to provide 8.1 miles of continuous double track between Lone Hill Ave and CP Central. The project is currently in the PAED phase.		2021								San Bernardino Line	Commuter Rail	25	90
Los Angeles	SANTA CLARITA	Transit	REG0703	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.	X	2021								Metrolink	Commuter Rail	30	120
Los Angeles	FOOTHILL TRANSIT ZONE	Transit	7120006	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.	X	2022								I-10	Bus	na	N/A
Los Angeles	ANTELOPE VALLEY TRANSIT AUTHORITY	Transit	1200T002	LA0G1579			Five(5)Expansion Buses - New Route to Plant 42 - Project will not use TDC's	X	2022								Various	Bus	Various	Various
Los Angeles	ANTELOPE VALLEY TRANSIT AUTHORITY	Transit	1200T003	LA0G1581			Four (4) Expansion Commuter Buses - new route to Mojave Air and Spaceport. No TDC's will be used on this project	X	2022								Various	Bus		

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Los Angeles	TORRANCE	Transit	1TR1010	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 (465 Crenshaw Blvd).	X	2022								Trolley 1	Bus	15	30
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1349			Purchase 35 alternative-fuel 30-foot buses to expand DASH fleet and increase service hours and headways.	X	2022								DASH	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Boyle Heights/East LA	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Chesterfield	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Crenshaw	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								A	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								B	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								C	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								D	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								E	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								F	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Fairfax	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Hollywood	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Hollywood/ Wi	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								King-East	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Liemert/Slau	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Los Feliz	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Midtown	Bus	15	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LA0G1566			Purchase of up to 120 electric 30' to 35' buses for the DASH program expansion	X	2022								Northridge/R	Bus	15	20
Los Angeles	ANTELOPE VALLEY TRANSIT AUTHORITY	Transit	1TR1010	LA0G1580			Four (4) Expansion Commuter Buses - new route to Edwards Air Force Base. No TDC's will be used for this project.	X	2022								Various	Bus		Various
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LAF9422			LADOT will procure seven (7) 30-ft clean fuel vehicles to reduce headways on six selected DASH routes	X	2022								DASH Hollywood/DASH Lincoln Heighs-Chinatown	Bus	20	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LAF9422			LADOT will procure seven (7) 30-ft clean fuel vehicles to reduce headways on six selected DASH routes	X	2022								DASH Leimert	Bus	20	20
Los Angeles	LOS ANGELES, CITY OF	Transit	1TR1010	LAF9422			LADOT will procure seven (7) 30-ft clean fuel vehicles to reduce headways on six selected DASH routes	X	2022								DASH Midtown	Bus	20	20

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Los Angeles	LOS ANGELES COUNTY MTA	Transit	1TR0101	LA0G1162			Airport Metro Connector. Toll Credits - Local and State Hwy of $2,174 will be used to match FY18 federal funds for the PE phase		2023								Transit	Light Rail	0	0
Los Angeles	LOS ANGELES COUNTY MTA	Transit	1TR0101	LA0G1162			Airport Metro Connector. Toll Credits - Local and State Hwy of $2,174 will be used to match FY18 federal funds for the PE phase		2023								Tranist	Light Rail	0	0
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0G447	LA0G447			Metro Purple Line Westside Subway Extension Section 1 - Wilshire/Western to La Cienega	x	2023								Wilshire/Western to La Cienega	Subway	4 mins	10 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0G447	LA0G447			Metro Purple Line Westside Subway Extension Section 1 - Wilshire/Western to La Cienega	x	2023								Wilshire/We s	Subway	4 mins.	10 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	LA0G447	LA0G447			Metro Purple Line Westside Subway Extension Section 1 - Wilshire/Western to La Cienega	x	2023								Wilshire/We s	Subway	4 mins.	10 mins
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCTION AU	Transit	1120006	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.	X	2025								n/a	Bus	N/A	N/A
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCTION AU	Transit	1120006	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.	X	2025								San Dimas	Light Rail	50	20
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCTION AU	Transit	1120006	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.	X	2025								La Verne	Light Rail	50	20
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCTION AU	Transit	1120006	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.	X	2025								Pomona	Light Rail	50	20
Los Angeles	METRO GOLD LINE FOOTHILL EXTENSION CONSTRUCTION AU	Transit	1120006	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.	X	2025								Claremont	Light Rail	50	220
Los Angeles	CULVER CITY	Transit	1TR1017	LA0G1259			Culver City Multi-modal Transit Center (PE Only)		2025								Various	Bus	10 min	30 min
Los Angeles	LOS ANGELES COUNTY MTA	Transit	1TR1002	LA0G1052			Metro Purple Line Westside Subway Extension Section 2 - Wilshire/La Cienega to Century City	X	2026								Wilshire/La	Subway	4 mins	10 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	1TR1002	LA0G1052			Metro Purple Line Westside Subway Extension Section 2 - Wilshire/La Cienega to Century City	X	2026								N/A	Subway	4 mins	10 mins
Los Angeles	LOS ANGELES COUNTY MTA	Transit	1TR1003	LA0G1450			HEAVY RAIL TRANSIT FLEET UP TO 182 NEW RAIL CARS SYSTEMWIDE		2027								Red Line	Subway	4 min	8 min
Los Angeles	LOS ANGELES COUNTY MTA	Transit	1TR1003	LA0G1450			HEAVY RAIL TRANSIT FLEET UP TO 182 NEW RAIL CARS SYSTEMWIDE		2027								Purple Line	Subway	4	10
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	Transit	1TR1003	LA0G642	Century City	Westwood	WESTSIDE PURPLE LINE EXTENSION SECTION 3	X	2027								2.56 miles	Heavy Rail	4 mins	10 mins
Los Angeles	LOS ANGELES COUNTY MTA (METRO)	Transit	1TR1001	LA0G632	Marine Avenue Station	Proposed Torrance Transit Center	The Green Line Extension to Torrance is a proposed 4.6-mile light rail transit extension from the existing Metro Green Line Redondo Beach Marine Station to the Torrance Transit Center currently under construction by the City of Torrance. ADDING ROW & CONSTRUCTION		2030								Alternative 1	LRT	6	12

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Los Angeles	LOS ANGELES COUNTY MTA (METRO)	Transit	1TR1001	LA0G632	Marine Avenue Station	Proposed Torrance Transit Center	The Green Line Extension to Torrance is a proposed 4.6-mile light rail transit extension from the existing Metro Green Line Redondo Beach Marine Station to the Torrance Transit Center currently under construction by the City of Torrance. ADDING ROW & CONSTRUCTION		2030								Alternative 1	LRT	6	12

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ORANGE COUNTY

Modeled Projects

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County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Orange	SAN CLEMENTE	Local	2L220	ORA190914	Avenida Mendocino	Cristianitos Road	South El Camino Real Lane Reconfiguration and Buffered Bike Lane Project - New Class II, 1.10-mile buffered bicycle lanes on South El Camino Real,from Avenida Mendocino to the south city limit. Through travel lanes will generally be reduced from four lanes to two lanes with a continuous two-way left turn lane and/or exclusive left turn lane.		2024					New class II bike lanes and road diet for safety	4	2				
Orange	ORANGE COUNTY	Local Highway	ORA120504	ORA120504	La Pata	Calle Saluda	ORANGE COUNTY - LA PATA AVENUE WIDENING & GAP CLOSURE; GAP CLOSURE - ADD 4 LNS (EXISTING LA PATA TERMINUS TO CALLE SALUDA)	X	2018	La Pata	2700	La Pata	Calle Saluda	LA PATA AVENUE WIDENING & GAP CLOSURE	3	5				
Orange	SANTA ANA	Local Highway	ORA125	ORA150004	Civic Center	Washington	Bristol Street Widening from Civic Center Drive to Washington Avenue. Widen from 4 to 6 lanes. Phase IIIA. Split from ORA125	X	2018	Bristol	0.3	Civic Center	Washington	Widen	4	6				
Orange	SANTA ANA	Local Highway	ORA125	ORA150005	Washington	17th	Bristol Street Widening from Washington Avenue to 17th Street. Widen from 4 to 6 lanes. Phase IIIB. Split from ORA125	X	2019	Bristol	0.3	Washington	17th	Widen	4	6				
Orange	HUNTINGTON BEACH	Local Highway	ORA120522	ORA120522	Huntington	Delaware	HUNTINGTON BEACH - ATLANTA AVE WIDENING (FRM HUNTINGTON TO DELEWARE; FRM 2 TO 4 LNS)	X	2020	Atlanta Avenue	700	Huntington	Delaware	ATLANTA AVE WIDENING	2	4				
Orange	Orange County	Local Highway	2A0704	ORA170003	8500' EAST OF ANTONIO	Ortega Highway	COW CAMP ROAD SEGMENT 2 – ADD (2-3) LANES EACH DIRECTION FROM 8500' EAST OF ANTONIO TO ORTEGA HIGHWAY		2021	Cow Camp Road	2.59 miles	8500' EAST OF ANTONIO	Ortega Highway	ADD (2-3) LANES EACH DIRECTION	0	6				
Orange	MISSION VIEJO	Local Highway	ORA000173	ORA000173	Muriland	Chrisanta	LA PAZ RD (MURILANDS/I-5 TO CHRISANTA DR) WIDENING FROM 4 TO 6 LANES BRIDGE # 55C0215	X	2022	La Paz Rd	1500 ft	Muriland	Chrisanta	WIDENING	4	6				
Orange	SANTA ANA	Local Highway	ORA125	ORA150003	Warner	St Andrew	Bristol Street Widening from Warner Avenue to St. Andrew Place. Widen from 4 to 6 lanes. Phase IV. Split from ORA125	X	2023	Bristol Street	0.5	Warner	St Andrew	Widen.	4	6				
Orange	Santa Ana	Local Highway	7120004	ORA190901	Fairview Street	Bristol Street	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.		2024		1									
Orange	Santa Ana	Local Highway	2L220	ORA190904	Harbor Blvd	Grand Ave	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.		2024		2.85									
Orange	Santa Ana	Local Highway	2L220	ORA190905	3rd Street	Warner Ave	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.		2024		1.875									
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2H01143	ORA111001			Interstate 5 Add 1 HOV in each direction from South of Pacific Coast Highway to San Juan Creek Road. PPNO:2531F	X	2018	5	2.5	Pacific Coast Highway	San Juan Creek Road	Add 1 HOV lane in each direction	4	5				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2H01143	ORA111002			Interstate 5 Add 1 HOV in each direction from South of Avenida Vista Hermosa to South of Pacific Coast Highway. PPNO 2531E	X	2018	5	2.5	Avenida Vista Hermosa	Pacific Coast Highway	Add 1 HOV lane in each direction	4	5				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2H01143	ORA990929			Interstate 5 Add 1 HOV in each direction from South of Avenida Pico to South of Avenida Vista Hermosa and Reconfigure Avenida Pico Interchange. PPNO:2531D (Utilize toll credit match for CMAQ, IMD, and STIP). Combine with ORA150401. HOV signage from PM 2.1 to 3.7	X	2018	5	0.7	Avenida Pico	Avenida Vista Hermosa	Add 1 HOV lane in each direction	4	5				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2H0703	ORA111210			I-5 FROM SR 55 TO SR 57 - ADD 1 HOV LANE EACH DIRECTION (PPNO 2883A). Signage from PM 31.1 to 37.7. (Utilize toll credit match)	X	2020	5	2.9	SR-55	SR-57	ADD 1 HOV LANE EACH DIRECTION	6	7				

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Orange	TCA	State Highway	10254	10254			SAN JOAQUIN HILLS TRANSPORTATION CORRIDOR (SJHTC – SR 73). 15 MI TOLL RD BETWEEN 1-5 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.	X	2022	73	15.85	I-5	Bison	Widening	6	8				
Orange	TCA	State Highway	ORA050	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.	X	2022	241	-26.4	SR-91	I5/Jamboree	Widening	4	8				
Orange	TCA	State Highway	ORA051	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.	X	2022	241	12.7	Oso	Sr-261	Ultimate Project Widening	2	4				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2M0730	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.	X	2023	5	1.1	17.1 Alicia Parkway	18.9 El Toro Road	Extend 2nd HOV	4	5				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2M0730	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.	X	2023	5	1.8	17.1 El Toro Road	18.9 Alicia Parkway	Extend 2nd HOV	4	5				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2M0730	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.	X	2023	5	1.8	Alicia Parkway	El Toro ROad	Add 1 GP lane each direction	4	5				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2M0730	ORA131712			I-5 (Oso Creek to Alicia Parkway) Segment 2 - The project will add one general purpose lane on the I-5 in each direction between Oso Creek and Alicia Parkway (approximately 2.6 miles), reconstruct La Paz Road interchange and add auxiliary lanes where needed. (Utilize Toll Credit Match for RSTP/STBG)	X	2023	5	2.6	Oso Creek	Alicia Parkway	Add 1 GP lane each direction	4	5				
Orange	BREA	State Highway	ORA120320	ORA120320			SR-57/LAMBERT RD INTERCHANGE IMPROVEMENTS - RECONFIG EXISTING DIAMOND INTERCHANGE TO LOOP RAMP, ADD SB LN ON OFFRAMP (PPNO 3834)	X	2023	57	1.7	SR-57	Lambert	Reconfigure existing diamond interchange to loop ramp	6	6				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2M0730	ORA131711			I-5 (SR-73 to Oso Parkway) Segment 1 - The project will add one general purpose lane on the I-5 in each direction between SR-73 and Oso Creek (approximately 2.2 miles), reconstruct Avery Parkway interchanges and add auxiliary lanes where needed. (PPNO 2655). Project is split with ORA111801 and ORA131712. (Utilize Toll Credit Match for RSTP/STBG)	X	2024	5	2.1	SR-73	Oso Creek	Add 1 GP lane each direction	4	5				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2M0733	ORA100511			SR-55 WIDENING BETWEEN I-405 AND I-5 - ADD 1 MF AND 1 HOV LANE EACH DIRECTION AND FIX CHOKEPOINTS 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. Toll Credit for RSTP and CMAQ.	x	2025	55	2.82	7.09 I-405	9.91 I-5	Add 1 HOV Lane	1	2				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2M0733	ORA100511			SR-55 WIDENING BETWEEN I-405 AND I-5 - ADD 1 MF AND 1 HOV LANE EACH DIRECTION AND FIX CHOKEPOINTS 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. Toll Credit for RSTP and CMAQ.	x	2025	55	4.03	I-405	I-5	Add 1 MF each direction	4	5				

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Orange	VARIOUS AG	State Highway	ORA120507	ORA120535			Widen Route 74 (Ortega Highway) - In San Juan Capistrano from Calle Entradero to city/county line. Widen from 2 lanes to 4 lanes.		2025											
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	ORA030605	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	X	2026	405	0	0 n/a Goldenwest Bridge	0 n/a Goldenwest Bridge	widen bridge over I-405	5	6				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	ORA030605	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	X	2026	405	0	0 n/a Bolsa Chica Road	0 n/a Duncannon	3000 ft street widening (ORA151)	5	6				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	ORA030605	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	X	2026	405	14.9	2500' S of Euclid	I-605	Add 1 Mixed Flow lane each direction from I-605 to Euclid Street	12	14				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	ORA030605	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	X	2026	Beach Blvd	0	0 Beach	0 Beach	Construct 4th NB lane on Beach overcrossing (ORA100507)	3	4				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	ORA030605	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	X	2026	405	0	0 Beach/Edinger	0 Beach/Edinger	Remove off ramp NE corner (ORA100507)	1	0				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	ORA030605	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	X	2026	405	0	0 17.8 chestnut	0 17.8 goldenwest	Bridge Widening (ORA045)	4	6				
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	State Highway	2M0717	ORA131105			Improve access and merging in the vicinity of El Toro Road (PM 17.8 to 19.7)		2030	5	1.4	Los Alisos/El Toro	Los Alisos/El Toro	Ramp improvements	0	0				
Orange	ORANGE COUNTY TRANSPORTATION AUTHORITY (OCTA)	State Highway	ORA150201	ORA150201	Pico	San Diego County	Add 1 HOV lane each direction from Avenida Pico to San Diego County Line		2030	5	3	Pico	San Diego Co.	EXISTING: 4 GP EACH DIRECTION PLAN: 4 GP + 1 HOV EACH DIRECTION	8	10				
Orange	CALTRANS	State Highway	2TK01116	ORA000820			SR-57 TRUCK CLIMBING AUX LANE FROM LAMBERT TO LA CO. LINE (PE ONLY)(PPNO 3847A)		2034	57	-20.52	Lambert	Los Angeles County Line	add truck climbing lane	5	6				
Orange	TCA	State Highway	2T01135	ORA111207	SR-91		241/91 EXPRESS LANES (HOT) CONNECTOR: NB SR-241 TO EB SR-91, WB SR-91 TO SB SR-241		2035	241	3	SR-241	SR-91	HOT/HOV connector from SR-241 to SR-91	0	1				
Orange	ANAHEIM	Transit	ORA120318	ORA120318			ANAHEIM REGIONAL TRANS INTERMODAL CENTER (ARTIC) PHASE I - INCLUDE EXPAND OF EXIST AMTRAK/METROLINK STATION AT ANA STAD TO PROVIDE ACCESS W/ TRANS SVC.	X	2018								N/A	Commuter Rail	NA	NA
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	Transit	2TR0704	ORA085001			Orange Transportation Center Parking Structure - project will provide approximately 600 additional transit parking spaces at the Orange Station Parking Center. (Utilize Transit Development Credit Match FHWA Transfer FY 16/17 for $337 and CMAQ FY 16/17 for $130)	X	2020								N/A	Commuter Rail	0	0
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	Transit	2TR1001	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)	X	2021								N/A	Light Rail	10-20 min	0
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	Transit	ORA030612	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	X	2021								N/A	Commuter Rail	n/a	n/a

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	Transit	2160008	ORA151309			Five 40' Compressed Natural Gas Expansion Buses (Route 560)	X	2022								N/A	Bus	12	15
Orange	ORANGE COUNTY TRANS AUTHORITY (OCTA)	Transit	2160008	ORA171401			Six 40' Compressed Natural Gas Expansion Buses (Route 529)		2024								N/A	Bus	12	18

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RIVERSIDE COUNTY

Modeled Projects

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County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	MORENO VALLEY	Local Highway	3A04WT054	RIV080910	Cactus Ave	San Michele Rd	IN THE CITY OF MORENO VALLEY - WIDEN HEACOCK ST BETWEEN CACTUS AVE AND SAN MICHELE RD FROM 2 TO 4 LANES INCLUDING CURB, GUTTER, SIDEWALK, AND SIGNAL.	X	2017	Heacock St.	2.93 miles	Cactus Ave.	San Michele Rd.		2	4				
Riverside	CATHEDRAL CITY	Local Highway	3A07027	RIV091011	Via Estrada to the north	Perez Rd. to the south	IN EASTERN RIVERSIDE COUNTY IN THE COACHELLA VALLEY - DATE PALM DR OVER THE WHITEWATER RIVER: WIDENING OF DATE PALM DR FROM 4 TO 6 LNS (3 LNS IN EA DIR), FROM APPROX. 350 FT S/O THE BRIDGE TO 250 FT N/O THE BRIDGE (VIA ESTRADA TO THE NORTH AND PEREZ RD. TO THE SOUTH), INCLUDING THE CONSTRUCTION OF A RAISED MEDIAN AND SIDEWALK ALONG THE EAST SIDE OF THE PROJECT (BRIDGE NO. 56C0189).	X	2018	Date Palm Dr. over the Whitewater River	1,350 ft.	Via Estrada to the north	Perez Rd. to the south	widening from 4 to 6 through lanes (3 in ea dir)	4	6				
Riverside	RIVERSIDE, CITY OF	Local Highway	3AL304	RIV151216			IN WESTERN RIVERSIDE COUNTY IN THE CITY OF RIVERSIDE - WIDENING OF MAGNOLIA AVENUE WITHIN EXISTING R/W FROM 4 TO 6 LANES (2 EA DIR TO 3 EA DIR) FROM BUCHANAN ST TO BANBURY DRIVE.	X	2018	Magnolia Avenue	12,150 FT	Buchanan Ave	Banbury Dr	WIDEN MAGNOLIA AVENUE FROM 4 LANES TO 6 LANES (2 LN EA DIR TO 3 LN EA DIR) FROM BUCHANAN AVE TO BANBURY DR	4	6				
Riverside	INDIO	Local Highway	3A07031	RIV151001			IN EASTERN RIVERSIDE COUNTY FOR THE CITY OF INDIO - RECONSTRUCT AND IMPROVE HIGHWAY 111 FROM 760 FT WEST OF MADISON ST TO RUBIDOUX ST INCLUDING UPDATING ALL TRAFFIC SIGNALS AND UPDATE ALL SIDEWALKS, RAMPS AND DRIVEWAYS TO CURRENT ADA STANDARDS. WIDEN OF HIGHWAY 111 FROM 4 LANES (2 IN EACH DIR) TO 6 LANES (3 IN EACH DIR).	X	2019	Highway 111	6300 ft	760 Ft west of Madison Street	Rubidoux Street	2 lanes in each direction to 3 lanes in each direction	2	3				
Riverside	COACHELLA	Local Highway	3A07057	RIV151217			IN EASTERN RIVERSIDE COUNTY IN THE CITY OF COACHELLA - WIDENING OF AVENUE 48 FROM 2 TO 6 LANES (1 LN EA DIR TO 3 LNS EA DIR) FROM JACKSON RD TO VAN BUREN ST INCLUDING TRAFFIC SIGNAL MODIFICATIONS, STREET LIGHTING, DRAINAGE IMPROVEMENTS INCLUDING SIDEWALK AND BICYCLE LANES AND LANDSCAPING	X	2019	AVENUE 48	5280 FT	JACKSON ROAD	VAN BUREN STREET	WIDEN AVENUE 48 FROM 2 LANES TO 6 LANES (1 LN EA DIR TO 3 LN EA DIR) FROM JACKSON RD TO VAN BUREN ST	2	6				
Riverside	CITY OF EASTVALE	Local Highway	2016A319	RIV171202			IN THE CITY OF EASTVALE: BICYCLE AND PEDESTRIAN SAFETY ENHANCEMENT ON 65TH STREET FROM HAMNER AVE AND ARCHIBALD AVE - REDUCTION FROM 5 TO 4 LANES ADDING PROTECTED CLASS IV BIKE LANES .	X	2020	65th Street	10500 ft	Hamner Ave.	Archibald Ave.	10,500 ft of road diet from 4 lns to 2 lns	4	2				
Riverside	MURRIETA	Local Highway	RIV031204	RIV031204	Washington Ave.	Adams Ave.	IN MURRIETA - CONSTRUCT NEW 2 LANE GUAVA ST. BRIDGE (400') OVER MURRIETA CREEK FROM WASHINGTON AVE TO ADAMS AVE W/ SHOULDERS & ALL REQUIRED APPROACHES (BR#: 56C0162)	X	2020	Guava St.	400 ft.	Washington Ave.	Adams Ave.	Construct a new 2 through lane bridge (1 lane in ea dir)	n/a	2				
Riverside	LA QUINTA	Local Highway	2016A319	RIV181003			IN RIV CO, CITY OF LA QUINTA- LA QUINTA VILLAGE COMPLETE STREETS-A ROAD DIET:INSTALL BIKE LNS (CLASS II-3,796LF,CLASS III-550LF) ON CALLE TAMPICO (EISENHOWER DR - WASHINGTON ST.), EISENHOWER (CALLE TAMPICO - CALLE SINALOA), CALLE SINALOA/AVE. 52 (EISENHOWER DR. - DESERT CLUB DRIVE); REDUCE TRAVEL LNS FROM 4 TO 2;INSTALL 5 ROUNDABOUTS,MIDBLK XINGS W/ FLASH BEACONS. (ATP-3 AUG STATE) (STATE-ONLY FUNDS)	x	2021	Calle Tampico	0.7 miles	Eisenhower Dr.	Washington St.	Road diet reduces travel lane from 4 to 2 in each direction to accommodate bike lanes and on-street parking	4	2				
Riverside	LA QUINTA	Local Highway	2016A319	RIV181003			IN RIV CO, CITY OF LA QUINTA- LA QUINTA VILLAGE COMPLETE STREETS-A ROAD DIET:INSTALL BIKE LNS (CLASS II-3,796LF,CLASS III-550LF) ON CALLE TAMPICO (EISENHOWER DR - WASHINGTON ST.), EISENHOWER (CALLE TAMPICO - CALLE SINALOA), CALLE SINALOA/AVE. 52 (EISENHOWER DR. - DESERT CLUB DRIVE); REDUCE TRAVEL LNS FROM 4 TO 2;INSTALL 5 ROUNDABOUTS,MIDBLK XINGS W/ FLASH BEACONS. (ATP-3 AUG STATE) (STATE-ONLY FUNDS)	x	2021	Eisenhower Dr.	0.4 miles	Calle Tampico	Calle Sinaloa	Road diet reduces travel lane from 4 to 2 to accomodate for bike lanes and on-street parking	4	2				
Riverside	LA QUINTA	Local Highway	2016A319	RIV181003			IN RIV CO, CITY OF LA QUINTA- LA QUINTA VILLAGE COMPLETE STREETS-A ROAD DIET:INSTALL BIKE LNS (CLASS II-3,796LF,CLASS III-550LF) ON CALLE TAMPICO (EISENHOWER DR - WASHINGTON ST.), EISENHOWER (CALLE TAMPICO - CALLE SINALOA), CALLE SINALOA/AVE. 52 (EISENHOWER DR. - DESERT CLUB DRIVE); REDUCE TRAVEL LNS FROM 4 TO 2;INSTALL 5 ROUNDABOUTS,MIDBLK XINGS W/ FLASH BEACONS. (ATP-3 AUG STATE) (STATE-ONLY FUNDS)	x	2021	Calle Sinaloa/Ave 52	0.8 miles	Eisenhower Dr.	Desert Club Drive	Road diet reduces travel lane from 4 to 2 to accomodate for bike lanes and on-street parking	4	2				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	MORENO VALLEY	Local Highway	3ITS07	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)	X	2021	Alessandro Blvd	1 mile	Heacock St	Perris Blvd	Synchronize signals along this corridor	N/A	N/A				
Riverside	MORENO VALLEY	Local Highway	3ITS07	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)	X	2021	Perris Blvd	6.2 miles	Ironwood Ave	Harley Knox Rd	Synchronize signals along this corridor	N/A	N/A				
Riverside	MORENO VALLEY	Local Highway	3ITS07	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)	X	2021	Cactus Ave	1 mile	Perris Blvd	Lasselle St	Synchronize signals along this corridor	N/A	N/A				
Riverside	MORENO VALLEY	Local Highway	3ITS07	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)	X	2021	Eucalyptus Ave	1.5 miles	Old I-215	Towngate Blvd	Synchronize signals along this corridor	N/A	N/A				
Riverside	MORENO VALLEY	Local Highway	3ITS07	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)	X	2021	Heacock St	2.5 miles	Ironwood Ave	Cactus Ave	Synchronize signals along this corridor	N/A	N/A				
Riverside	MORENO VALLEY	Local Highway	3ITS07	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)	X	2021	Ironwood Ave	2 miles	Pigeon Pass Rd	Perris Blvd	Synchronize signals along this corridor	N/A	N/A				
Riverside	MORENO VALLEY	Local Highway	3ITS07	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)	X	2021	Lasselle St	2 miles	Cactus Ave	Krameria Ave	Synchronize signals along this corridor	N/A	N/A				
Riverside	TEMECULA	Local Highway	3160042	RIV180134			IN WESTERN RIV CO IN THE CITY OF TEMECULA - YNEZ RD WIDENING FROM 2 TO 4-LANES FROM RANCHO VISTA RD TO LA PAZ ST, INCLUDING CURB & GUTTER, SIDEWALK, ADA IMPROVEMENTS, AND LANDSCAPE MEDIAN.		2022	Ynez Road	1.37 miles	Rancho Vista Road	La Paz Street	Widen Ynez Rd from 2 to 4 lanes from Rancho Vista Rd to La Paz St.	2	4				
Riverside	WILDOMAR	Local Highway	2016A319	RIV180128			IN WESTERN RIV CO IN THE CITY OF WILDOMAR - EXTENSION OF 2-LANE LA ESTRELLA RD FROM GEORGE AVE TO SUSAN DR (0.10 MILES)		2022	La Estrella St	0.10 miles	George Ave	Susan Dr	Road Extension	0	2				
Riverside	LAKE ELSINORE	Local Highway	3A04WT198	RIV111203			IN LAKE ELSINORE - TEMESCAL CANYON RD BRIDGE REPLACEMENT/REALIGNMENT: REPLACE TEMESCAL CANYON RD. 2 LANE BRIDGE WITH A 4 LANE OVER TEMESCAL WASH, 0.42 MI. W/O LAKE STREET AND PROVIDE TRANSITION TO A 2 LANE ROADWAY (BOTH SIDES). OTHER IMPROVEMENTS INCLUDE CONS OF 706 FT OF SIDEWALK AND 8 FT CLASS II BIKE LNS ON EACH SIDE OF THE BRIDGE. (BRIDGE NO. 56C0050).	X	2022	Temescal Canyon Rd.	706 ft.	649' E/O & southerly of existing Temescal Cyn Rd.	2186 ft. W/O Lake St.	Replace/Realigned Temescal Canyon Rd. 2-ln bridge with a 4-ln bridge (2 lns in ea dir) - 306 ft bridge plus 200 ft bridge approach on each side.	2	4				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	INDIAN WELLS	Local Highway	3A07316	RIV091006	Deep Canyon Channel (east city limits)	570' West of Village Center Dr. (west city limits)	IN EASTERN RIVERSIDE CO. IN THE COACHELLA VALLEY - HWY 111 WIDENING W/IN INDIAN WELLS CITY LIMITS: WID FROM 4 TO 6 THRU LNS (3 LNS IN EA DIR) BTWN THE WCL (570' W/O VILLAGE CTR DR) & EL DORADO DR (RTP ID'S 3A07316 & 3A07257) INCLUDING THE INSTAL OF A RAISED, LANDSCAPE MEDIAN, LEFT TURN PH @ EL DORADO DR, DUAL LEFT TURN PH @ THE SB AND EB COOK ST, RT TURN ONLY LNS AT THE EAST, WEST, AND SB COOK ST.	X	2022	HWY 111	1.02 MILES	WCL (570' W/O VILLAGE CTR DR)	EL DORADO DR.	WIDENING FROM 4 TO 6 THRU LNS (3 IN EA DIR)	4	6				
Riverside	MARCH JOINT POWERS AUTHORITY	Local Highway	3AL304	RIV170130			IN WESTERN RIVERSIDE COUNTY IN MARCH JPA AREA - CONSTRUCT NEW EXTENSION OF VAN BUREN BLVD FROM MARCH FIELD AIR MUSEUM TO NANDINA AVE WITH 4 LANE ARTERIAL WITH CENTER TURN MEDIAN.	x	2022	Van Buren Blvd. Extension	1.5 miles	March Air Field Museum	Nandina Avenue	Extend Van Buren from Mairch Air Field Museum to Nandina as a 4-ln (2 lns in ea dir) with center turn median	0	4				
Riverside	RIVERSIDE COUNTY	Local Highway	3G0705	RIV071288			IN EASTERN RIVERSIDE CO. IN THE COACHELLA VALLEY FOR THE COMMUNITY OF MECCA– CONSTRUCT A NEW TWO-LN (1-LN IN EA DIR) GRADE SEPARATION BYPASS S/O AVE 66 BEGINNING 2,800 FT E/O SR-86 & CONNECTING BACK TO AVE 66 AT DALE KILER RD. BYPASS WILL BE APPROX. 0.9 MILES WITH ELEVATED STRUCTURE OVER THE UPRR, HAMMOND RD., INCLUDING REALIGNED SH 195. PROJECT INCLUDES REALIGNED CONNECTIONS TO SH-111 & LINCOLN.	X	2022	Avenue 66/SR195	1,150 ft	Approx. 2,800 ft .E/O Hwy 86	3,950 ft. E/O Hwy 86	Realignment of existing Ave 66/SR195	2	2				
Riverside	RIVERSIDE COUNTY	Local Highway	3G0705	RIV071288			IN EASTERN RIVERSIDE CO. IN THE COACHELLA VALLEY FOR THE COMMUNITY OF MECCA– CONSTRUCT A NEW TWO-LN (1-LN IN EA DIR) GRADE SEPARATION BYPASS S/O AVE 66 BEGINNING 2,800 FT E/O SR-86 & CONNECTING BACK TO AVE 66 AT DALE KILER RD. BYPASS WILL BE APPROX. 0.9 MILES WITH ELEVATED STRUCTURE OVER THE UPRR, HAMMOND RD., INCLUDING REALIGNED SH 195. PROJECT INCLUDES REALIGNED CONNECTIONS TO SH-111 & LINCOLN.	X	2022	Ave 66/SR 195 Connection to the north	680 ft.	New realigned Ave 66/SR195	Route 111 to the north	Northerly connection from realigned Ave 66/SR 195 to existing Hwy 111	2	2				
Riverside	RIVERSIDE COUNTY	Local Highway	3G0705	RIV071288			IN EASTERN RIVERSIDE CO. IN THE COACHELLA VALLEY FOR THE COMMUNITY OF MECCA– CONSTRUCT A NEW TWO-LN (1-LN IN EA DIR) GRADE SEPARATION BYPASS S/O AVE 66 BEGINNING 2,800 FT E/O SR-86 & CONNECTING BACK TO AVE 66 AT DALE KILER RD. BYPASS WILL BE APPROX. 0.9 MILES WITH ELEVATED STRUCTURE OVER THE UPRR, HAMMOND RD., INCLUDING REALIGNED SH 195. PROJECT INCLUDES REALIGNED CONNECTIONS TO SH-111 & LINCOLN.	X	2022	Lincoln St.	800 ft.	800 ft. S/O Ave 66/SR 195	New Ave 66/SR 195 connection	Realign Lincoln St. south of realigned Ave 66/SR 195	2	2				
Riverside	RIVERSIDE COUNTY	Local Highway	3G0705	RIV071288			IN EASTERN RIVERSIDE CO. IN THE COACHELLA VALLEY FOR THE COMMUNITY OF MECCA– CONSTRUCT A NEW TWO-LN (1-LN IN EA DIR) GRADE SEPARATION BYPASS S/O AVE 66 BEGINNING 2,800 FT E/O SR-86 & CONNECTING BACK TO AVE 66 AT DALE KILER RD. BYPASS WILL BE APPROX. 0.9 MILES WITH ELEVATED STRUCTURE OVER THE UPRR, HAMMOND RD., INCLUDING REALIGNED SH 195. PROJECT INCLUDES REALIGNED CONNECTIONS TO SH-111 & LINCOLN.	X	2022	Ave 66/SR 195 connection to the east	3,600 ft.	Realigned Ave. 66/SR 195	Dale Kiler Rd. to the NE	New bypass/alignment for Ave. 66	0	2				
Riverside	BEAUMONT	Local Highway	RIV180129	RIV180129			IN WESTERN RIV CO IN THE CITY OF BEAUMONT - GRADE SEPERATION UNDER CROSSING AT PENNSYLVANIA AVE AND UPRR, INCLUDING WIDENING OF PENNSYLVANIA AVE FROM 1ST ST TO 6TH ST FROM 2 TO 4 LANES TO INCLUDE SIDEWALK IMPROVEMENTS (APPROX. 4,435 LF) AND TRAFFIC SIGNALIZATION.		2022	Pennsylvania Ave	2700ft	1st Street	6th Street	Widen Pennsylvania Ave from 2 to 4 lanes (2ln ea dir)	2	4				
Riverside	TEMECULA	Local Highway	991203	991203	Commerce Center Dr	Avenida Alvarado/ Diaz Rd	IN WESTERN RIV CO IN THE CITY OF TEMECULA: PHASE 1: EXTEND OVERLAND DRIVE (4 LANES) FROM COMMERCE CENTER DRIVE TO AVENIDA ALVARADO/DIAZ RD INTERSECTION. SEE 991203A FOR PHASE 2 BRIDGE PROJECT.	X	2023	Overland Dr.	382.79	Commerce Center Dr.	Avenida Alvarado/Diaz Rd.	Construction of a 4-ln Overland Dr. Ext. (2 lns in ea dir)	n/a	4				
Riverside	RIVERSIDE COUNTY	Local Highway	3A01WT159	RIV121204			IN WESTERN RIVERSIDE COUNTY IN THE CITY OF NORCO - ON HAMNER AVE OVER SANTA ANA RIVER .5 MILES N/O OF SIXTH STREET, REPLACE 2 LANE BRIDGE WITH A 6 LANE BRIDGE (BRIDGE NO.56C0446).		2023	Hamner Ave	0	Bridge over Santa Ana River	Bridge over Santa Ana River	Widen Bridge from 2 to 6 lanes	2	6				
Riverside	WILDOMAR	Local Highway	3A01WT180	RIV200103	Meadowridge Lane	Jefferson Avenue	In Western Riverside County in the City of Wildomar - Phase I: Widen Palomar Street from 2 to 4 lanes from Meadowridge Lane to Jefferson Avenue.		2023		1.15 miles			Widen to accomodate additional lane in each direction	2	4				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	TEMECULA	Local Highway	3A01WT222A	RIV180135	Dendy Parkway	Rancho California Rd	IN WESTERN RIV CO IN THE CITY OF TEMECULA WIDEN DIAZ ROAD FROM RANCHO CALIFORNIA RD TO DENDY PARKWAY (CHERRY ST.) FROM 2 TO 4 LANES (AS PART OF WESTERN BYPASS CORRIDOR)		2023	Diaz Road	10,613 L.F	Dendy Parkway	Rancho California Rd	Widen from 2 to 4 lanes	2	4				
Riverside	MENIFEE	Local Highway	3A01WT207	RIV180140	Sunset Ave	Haun Rd	Widen from 2 to 4 lanes		2024											
Riverside	COACHELLA VALLEY ASSOC OF GOVERNMENTS	Local Highway	3ITS08	RIV140820	Countywide		IN EASTERN RIVERSIDE COUNTY FOR CVAG: REGIONAL SIGNAL SYCHRONIZATION PROGRAM THROUGH THE COACHELLA VALLEY (HIGHWAY 111, WASHINGTON ST, RAMON RD) INCLUDING BUT NOT LIMITED TO SIGNAL UPGRADES, COMMUNICATION SYSTEMS, HARDWARE AND SOFTWARE. (PM 2.5 BENEFITS)	X	2024	Coachella Valley	N/A	Western Coachella Valley	Eastern Coachella Valley	Synchronize signals along arterials in the Coachella Valley	N/A	N/A				
Riverside	PALM SPRINGS	Local Highway	RIV031205	RIV031205	El Cielo Rd.	Sunrise Way	IN THE CITY OF PALM SPRINGS - WIDEN RAMON RD FROM 4 TO 6 LNS (3 IN EA DIR), FROM EL CIELO RD TO SUNRISE WY., WITH INTERSECTION WIDENING AT EL CIELO RD (ADD WB RT TURN LANE), AT FARRELL DR (ADD SB LEFT TURN LANE), & AT SUNRISE WY (ADD SB LEFT, NB LEFT, AND WB LEFT). (PA&ED ONLY).		2024	Ramon Rd.	1 mile	El Cielo Rd.	Sunrise Way	Widening from 4 to 6 through lanes (3 in ea dir)	4	6				
Riverside	EASTVALE	Local Highway	3120002	RIV181050	Archibald	Hamner	IN WESTERN RIV CO IN THE CITY OF EASTVALE - CONSTRUCT THE LIMONITE AVE GAP CLOSURE AND CONSTRUCT BRIDGE OVER CUCAMONGA CREEK INCLUDING CAPACITY ENHANCEMENT.		2025	Limonite ave	0.6 miles	Archibald Ave	Hellman Ave	Add 4 general purpose lanes, 2 lanes in each direction.	0	4				
Riverside	COACHELLA	Local Highway	2016A319	RIV180145			IN THE COACHELLA VALLEY IN THE CITY OF COACHELLA: WIDEN DILLON RD FROM 2 TO 6 LANES, FROM CABAZON RD TO SR-86 I/C, INCLUDING RECONSTRUCTION OF BRIDGE (#56c0318) OVER COACHELLA VALLEY STORMWATER CHANNEL, SIDEWALK, MEDIANS AND BIKE LANES.		2025	Dillon Rd	0.65 miles	Cabazon Rd	SR-86	Widening from 2 to 6-lanes	2	6				
Riverside	Corona	Local Highway	3161L005	RIV160405			IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF CORONA - MAGNOLIA AVE BRIDGE WIDENING FROM 4 TO 6 LANES FROM EL CAMINO AVE TO 1000 FT E/O ALL AMERICAN WY, INCLUDING THE WIDENING OVER THE TEMESCAL CHANNEL; PROJECT TO INCLUDE CONSTRUCTION OF MISSING SIDEWALK, BIKE LANES, ADA COMPLIANT RAMPS, AND DECORATIVE LANDSCAPING.		2025	Magnolia Ave	0.2	El Camino Ave	1,000" E/O All American Way	Increase from 4 to 6 lanes	2	3				
Riverside	Lake Elsinore	Local Highway	3161L009	RIV160902	2,186 ft. W/O Lake Street	Westerly city limits	IN LAKE ELSINORE - CONS OF A NEW 4-LANE DIVIDED ROADWAY, REALIGNING EXISTING TEMESCAL CANYON ROAD AND REPLACE EXISTING 2-LANE UNIMPROVED TEMESCAL CANYON ROAD FROM LAKE STREET TO 650 FT EASTERLY OF CITY'S WESTERLY BOUNDARY. SEGMENT OF THIS REALIGNED ROAD INCLUDES A 706' SECTION THAT HAS A 375' BRIDGE FUNDED BY HBP LISTED SEPARATELY UNDER RIV111203.	X	2025	Temescal Canyon Rd.	.67 miles	Lake St.	Westerly City limits	Realignment of existing Temescal Canyon to the south between Lake St and westerly city limits. - 4 Ln Rd with 2 lns in each direction. 375' of the road is HBP listed under RIV111203	0	4				
Riverside	CITY OF JURUPA VALLEY	Local Highway	3200L015	RIV181111			IN THE CITY OF JURUPA VALLEY, WIDEN VAN BUREN BLVD FROM 4 TO 6 LANES FROM LIMONITE AVENUE TO SANTA ANA RIVER.		2025	VAN BUREN BLVD	5000 FEET	LIMONITE AVENUE	SANTA ANA RIVER	WIDEN FROM 4 TO 6 LANES	4	6				
Riverside	CATHEDRAL CITY	Local Highway	3A01CV089	RIV180107	Palm Dr	Mountain View Rd	Widen from 2 to 4 lanes		2025											
Riverside	CATHEDRAL CITY	Local Highway	3A01CV089	RIV180107			IN COACHELLA VALLEY FOR CITY OF CATHEDRAL CITY - WIDENING OF VARNER ROAD FROM 2 TO 6 LANES (3 LANES EA DIRECTION) WITH CENTER MEDIAN AND BOX CULVERTS AT LONGS CREEK CROSSING.		2025	Varner Road	1.53	Palm Drive	Mountain View Dr	Widen Varner Rd from 2 to 6 lns (3ea dir)	2	6				
Riverside	CATHEDRAL CITY	Local Highway	3A01CV089	RIV180107			IN COACHELLA VALLEY FOR CITY OF CATHEDRAL CITY - WIDENING OF VARNER ROAD FROM 2 TO 6 LANES (3 LANES EA DIRECTION) WITH CENTER MEDIAN AND BOX CULVERTS AT LONGS CREEK CROSSING.		2025	Varner Road	2.14	Mountain View	Date Palm	Widen Varner Road from 2 to 6lns (3ea dir)	2	6				
Riverside	MORENO VALLEY	Local Highway	3A01WT051	RIV080907	Nason St	Gilman Springs Rd	IN THE CITY OF MORENO VALLEY - WIDEN ALESSANDRO BLVD BETWEEN NASON ST AND GILMAN SPRINGS RD FROM 2 TO 4 LANES; REALIGN ALESSANDRO BLVD WITHIN PROJECT LIMITS BETWEEN THEODORE ST AND GILMAN SPRINGS RD. IMPROVEMENTS INCLUDE MEDIANS, TRAFFIC SIGNALS, CHANNELIZATION, LEFT TURN POCKETS, DEDICATED RIGHT TURN, DRAINAGE, LANDSCAPING, SIDEWALKS, BIKE LANES, AND TRAILS. (PA&ED ONLY)		2025	Alessandro Blvd.	10560	Nason St.	Redlands Blvd	Widening from 2 to 4 through lanes (2 in each direction)	2	4				
Riverside	WILDOMAR	Local Highway	3A01WT133	RIV180126C	I-15	Murrieta Rd	In Western Riverside County in the City of Wildomar: Widen Bundy Canyon Rd (Phase 1 Segment 2) - from 2 to 4 lanes and install a 15' Class 1 shared bike and pedestrian path, separate from the roadway, including lighting and fencing.	x	2025	Bundy Canyon Road	1.65 miles	1200' e/o Oak Canyon Rd	600' e/o The Farm Road	Add 2 lanes, one in each direction	2	4				

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Riverside	WILDOMAR	Local Highway	3A04WT126	RIV200104	800' West from IC	'800 East from IC	In Western Riverside County in the City of Wildomar: Reconstruct/widen Baxter Road at I-15 IC between the on-ramps from 2 to 4 lanes including reconstruction of ramps and install traffic signals.		2025		0.3 mile			Add 2 lanes (1 in each direction) on Baxter Rd	2	4				
Riverside	RIVERSIDE COUNTY	Local Highway	3A04WT165	RIV111003			IN WESTERN RIVERSIDE COUNTY IN THE CITY OF JURUPA VALLEY - MARKET STREET BRIDGE REPLACEMENT: REPLACE THE EXISTING TWO LANE (ONE LANE IN EACH DIRECTION) MARKET STREET BRIDGE OVER THE SANTA ANA RIVER, 0.4 MILES NORTHWEST OF SR60 WITH A FOUR LANE (TWO LANES IN EACH DIRECTION) BRIDGE. BRIDGE NO. 56C0024	X	2025	MARKET ST.	1,595 ft	Santa Ana River	SANTA ANA RIVER	WIDEN FROM 2 TO 4 LANES - MAIN BRIDGE 1,195 FT, PLUS 200 FT ON EACH SIDE OF THE BRIDGE APPROACHES	2	4				
Riverside	RIVERSIDE COUNTY	Local Highway	3A04WT197	RIV150901			IN WESTERN RIVERSIDE COUNTY SOUTHEAST OF CORONA - (GAP CLOSURE) WIDEN TEMESCAL CYN ROAD FROM TWO TO FOUR LANES INCLUDING BUT NOT LIMITED TO CURB&GUTTER AND CURB RAMPS IN THREE SEGMENTS; SEGMENT 1:EL CERRITO RD TO TOM BARNES ST.(.7 MI) (SPLIT PROJ. RIV150901A) ; SEGMENT 2: DOS LAGOS DR TO PULSAR CT (.7 MI) (RIV150901); AND SEGMENT 3: DAWSON CYN RD TO NORTH .7 MILES (.7 MI) (RIV150901).	X	2025	Temescal Canyon Rd	.7 miles	El Cerrito Rd	Tom Barnes St	Widen Temescal Canyon Rd from 2 to 4 lanes	2	4				
Riverside	RIVERSIDE COUNTY	Local Highway	3A04WT197	RIV150901			IN WESTERN RIVERSIDE COUNTY SOUTHEAST OF CORONA - (GAP CLOSURE) WIDEN TEMESCAL CYN ROAD FROM TWO TO FOUR LANES INCLUDING BUT NOT LIMITED TO CURB&GUTTER AND CURB RAMPS IN THREE SEGMENTS; SEGMENT 1:EL CERRITO RD TO TOM BARNES ST.(.7 MI) (SPLIT PROJ. RIV150901A) ; SEGMENT 2: DOS LAGOS DR TO PULSAR CT (.7 MI) (RIV150901); AND SEGMENT 3: DAWSON CYN RD TO NORTH .7 MILES (.7 MI) (RIV150901).	X	2025	Temescal Canyon Rd	.7 miles	Dos Lagos Dr	Pulsar Court	Widen Temescal Canyon Rd from 2 to 4 lanes	2	4				
Riverside	RIVERSIDE COUNTY	Local Highway	3A04WT197	RIV150901			IN WESTERN RIVERSIDE COUNTY SOUTHEAST OF CORONA - (GAP CLOSURE) WIDEN TEMESCAL CYN ROAD FROM TWO TO FOUR LANES INCLUDING BUT NOT LIMITED TO CURB&GUTTER AND CURB RAMPS IN THREE SEGMENTS; SEGMENT 1:EL CERRITO RD TO TOM BARNES ST.(.7 MI) (SPLIT PROJ. RIV150901A) ; SEGMENT 2: DOS LAGOS DR TO PULSAR CT (.7 MI) (RIV150901); AND SEGMENT 3: DAWSON CYN RD TO NORTH .7 MILES (.7 MI) (RIV150901).	X	2025	Temescal Canyon Rd	.7 miles	Dawson Canyon Rd	.7 miles North of Dawson Canyon Rd	Widen Temescal Canyon Rd from 2 to 4 lanes	2	4				
Riverside	DESERT HOT SPRINGS	Local Highway	3A07023	RIV091001	Pierson Blvd.	SR62	IN THE COACHELLA VALLEY IN THE CITY OF DESERT HOT SPRINGS - INDIAN AVE WIDENING: WIDENING OF INDIAN AVE FROM 2 TO 6 THROUGH LANES (3 IN EA DIR), BETWEEN HWY 62 AND MISSION LAKES BLVD., INCLUDING THE CONSTRUCTION OF AN ALL WEATHER BRIDGE OVER MISSION CREEK (PA&ED).		2025	Indian Ave.	2.85 miles	SR62	Mission Lakes Blvd.	Widening from 2 to 6 lanes and construction of an all weather bridge over Mission Creek.	2	6				
Riverside	LA QUINTA	Local Highway	3A07061	RIV121202			IN EASTERN RIVERSIDE COUNTY IN THE CITY OF LA QUINTA - ON DUNE PALMS RD: REPLACE 3-LANE LOW WATER CROSSING WITH 4 LANE BRIDGE OVER THE COACHELLA VALLEY STORMWATER CHANNEL (WHITEWATER RIVER - BRIDGE NO.00L0070)	X	2025	Dune Palms Rd	0	Bridge at White Water Channel	Bridge at White Water Channel	Widen Bridge from 3 to 4 lanes	3	4				
Riverside	PALM SPRINGS	Local Highway	3A07100	RIV110124			IN THE COACHELLA VALLEY IN THE CITY OF PALM SPRINGS - RAMON RD. WIDENING BETWEEN SAN LUIS REY DR & LANDAU BLVD.: WIDENING OF RAMON RD. FROM A 4-LN ARTERIAL TO A 6-LN ARTERIAL (3-LNS IN EA DIR) BETWEEN SAN LUIS REY DR & LANDAU BLVD., INCLUDING THE WIDENING/REPLACEMENT OF THE WHITEWATER RIVER BRIDGE (BRIDGE NO. 56C0287), INCLUDING SEISMIC RETROFIT AND SCOUR COUNTERMEASURES AS NECESSARY.	X	2025	RAMON RD.	1,654'	200' W/O RAMON RD. BRIDGE	310' E/O RAMON RD. BRIDGE TO LANDAU BLVD.	WIDENING FROM 4 TO 6 LANES - 3 lns in each direction	4	6				
Riverside	PALM SPRINGS	Local Highway	3A07100	RIV110124			IN THE COACHELLA VALLEY IN THE CITY OF PALM SPRINGS - RAMON RD. WIDENING BETWEEN SAN LUIS REY DR & LANDAU BLVD.: WIDENING OF RAMON RD. FROM A 4-LN ARTERIAL TO A 6-LN ARTERIAL (3-LNS IN EA DIR) BETWEEN SAN LUIS REY DR & LANDAU BLVD., INCLUDING THE WIDENING/REPLACEMENT OF THE WHITEWATER RIVER BRIDGE (BRIDGE NO. 56C0287), INCLUDING SEISMIC RETROFIT AND SCOUR COUNTERMEASURES AS NECESSARY.	X	2025	Ramon Rd.	2,314 ft.	San Luis Rey Dr.	200' W/O Ramon Rd. Bridge	Add 1 WB lane from Crossley to San Luis Rey Dr., and one WB ln & one EB ln btwn 200 W/O Ramon Rd. Bridge to Crossley Rd.	5	6				

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Riverside	PALM SPRINGS	Local Highway	3A07100	RIV110124			IN THE COACHELLA VALLEY IN THE CITY OF PALM SPRINGS - RAMON RD. WIDENING BETWEEN SAN LUIS REY DR & LANDAU BLVD.: WIDENING OF RAMON RD. FROM A 4-LN ARTERIAL TO A 6-LN ARTERIAL (3-LNS IN EA DIR) BETWEEN SAN LUIS REY DR & LANDAU BLVD., INCLUDING THE WIDENING/REPLACEMENT OF THE WHITEWATER RIVER BRIDGE (BRIDGE NO. 56C0287), INCLUDING SEISMIC RETROFIT AND SCOUR COUNTERMEASURES AS NECESSARY.	X	2025	Ramon Rd.	640'	310' E/O Landau Blvd.,	Avenida La Paloma	Add one WB through lane	5	6				
Riverside	INDIO	Local Highway	3A07137	RIV111202			IN THE CITY OF INDIO - AVE 44 BRIDGE REPLACEMENT: REPLACE EXISTING AVENUE 44 TWO LANE LOW WATER CROSSING OVER THE COACHELLA VALLEY STORMWATER CHANNEL WITH A FOUR LANE BRIDGE (BRIDGE NO. 00L0056), INCLUDING 6 FT SIDEWALK ON EACH SIDE OF THE BRIDGE.	X	2025	Avenue 44	1,263 ft	over the Coachella Valley Stormwater Channel	Over the Coachella Valley Stormwater Channel	Widening of Ave 44 over Coachella Valley SD Channel from 2 to 4 lns; bridge length = 515', westerly abutment = 413' and easterly abutment = 335'	2	4				
Riverside	MORENO VALLEY	Local Highway	3A0801	RIV080911	San Michele Rd	Oleander Ave (in Perris)	IN THE CITY OF MORENO VALLEY - WIDEN HEACOCK ST BETWEEN SAN MICHELE RD AND HARLEY KNOX RD, FROM 2 TO 4 LANES; REALIGN HEACOCK ST WITHIN PROJECT LIMITS BETWEEN NANDINA AND HARLEY KNOX; REPLACE BRIDGE OVER PVSD LATERAL B.	X	2025	Heacock St.	4,700 ft.	San Michele Rd. (Moreno Valley)	Harley Knox Rd. (City of Perris)	widening from 2 to 4 lanes (2 in each direction)	2	4				
Riverside	LAKE ELSINORE	Local Highway	RIV010206	RIV151102			IN WESTERN RIV CO. FOR CITY OF LAKE ELSINORE - CONSTRUCT/EXTEND CAMINO DEL NORTE FROM MAIN ST TO FRANKLIN ST 2 LNS (1 IN EA DIR), 8' SHOULDERS ON EACH SIDE, CLASS III BIKE LNS (650LF), ADD TURNING LNS & CONSTRUCT NEW TRAFFIC SIGNAL AT INTERSECTION OF CAMINO DEL NORTE & FRANKLIN ST. CONSTRUCT/EXTEND CYN ESTATES DR FROM EXISTING FRANKLIN ST TO NEW FRANKLIN ST 2 LNS (1 IN EA DIR), WITH NEW S/W (390LF) ON SOUTHERN SIDE OF CANYONE ESTATES DR.	X	2025	Camino Del Norte	.59 miles	New Franklin St.	Main St.	Construct / Expand Camino Del Norte as a 2-lane arterial	0	2				
Riverside	LAKE ELSINORE	Local Highway	RIV010206	RIV151102			IN WESTERN RIV CO. FOR CITY OF LAKE ELSINORE - CONSTRUCT/EXTEND CAMINO DEL NORTE FROM MAIN ST TO FRANKLIN ST 2 LNS (1 IN EA DIR), 8' SHOULDERS ON EACH SIDE, CLASS III BIKE LNS (650LF), ADD TURNING LNS & CONSTRUCT NEW TRAFFIC SIGNAL AT INTERSECTION OF CAMINO DEL NORTE & FRANKLIN ST. CONSTRUCT/EXTEND CYN ESTATES DR FROM EXISTING FRANKLIN ST TO NEW FRANKLIN ST 2 LNS (1 IN EA DIR), WITH NEW S/W (390LF) ON SOUTHERN SIDE OF CANYONE ESTATES DR.		2025	Canyon Estates Dr.	.32 miles	Existing Franklin St.	New Franklin St.	Construct / extend Canon Estate Dr. as a 2 lane arterial	0	2				
Riverside	RIVERSIDE COUNTY	Local Highway	RIV011236	RIV011236	Whitewood Rd/Meadowlark Ln	Winchester Rd.	IN RIV COUNTY & MURRIETA - EXTEND/CONSTRUCT CLINTON KEITH ROAD (6 LANES ULTIMATE WIDENING FOR APPROX 4.3 MILES) INCLUDING CONSTRUCTION OF 2 BRIDGES FROM WHITEWOOD RD/MEADOWLARK LN TO WINCHESTER ROAD (SR79) - PROJECT TO BE COMPLETED IN PHASES.	X	2025	Clinton Keith Rd.	1.7 miles	Whitewood Rd/Meadowlark Ln.	Trois Valley Rd.	New 6 lane facility - 3 lanes in ea dir., including one bridge	n/a	6				
Riverside	RIVERSIDE COUNTY	Local Highway	RIV011236	RIV011236	Whitewood Rd/Meadowlark Ln	Winchester Rd.	IN RIV COUNTY & MURRIETA - EXTEND/CONSTRUCT CLINTON KEITH ROAD (6 LANES ULTIMATE WIDENING FOR APPROX 4.3 MILES) INCLUDING CONSTRUCTION OF 2 BRIDGES FROM WHITEWOOD RD/MEADOWLARK LN TO WINCHESTER ROAD (SR79) - PROJECT TO BE COMPLETED IN PHASES.	X	2025	Clinton Keith Rd.	.63 miles	Leon Rd.	SR79	New 6 lane facility - 3 lanes in each direction	0	6				
Riverside	TEMECULA	Local Highway	RIV060113	RIV060113			CONSTRUCT NEW 4 LANE BRIDGE OVER MURRIETA CREEK (PART OF WESTERN BYPASS CORRIDOR) INCLUDING APPROACHES, CURB & GUTTER, SIDEWALKS, & STORM DRAIN FACILITIES	X	2025	Murrieta Creek Bridge	288'	Existing terminus of Western Bypass (St)	Pujol St.	New 4-ln bridge over Murrieta Creek	n/a	4				
Riverside	TEMECULA	Local Highway	RIV060114	RIV060114			IN SOUTHWEST TEMECULA: DESIGN AND CONSTRUCT 4 LANE WESTERN BYPASS CORRIDOR (PHASE 1) FROM SR79 SOUTH TO RANCHO CALIFORNIA RD	X	2025	Western Bypass Corridor - Ph I	1.75 miles	SR79 south	Rancho California Rd.	New 4-ln arterial facility - 2 lanes in ea direction.	0	4				
Riverside	COACHELLA	Local Highway	RIV110825	RIV110825			IN THE CITY OF COACHELLA - AVE 50 OVER COACHELLA STORMWATER CHANNEL: (PHASE 1) REPLACEMENT OF A 2-LN LOW WATER X-ING (BRIDGE NO. 00L0055) WITH A 6-LN (3-LNS IN EA DIR) BRIDGE ON NEW ROADWAY ALIGNMENT FROM APPROX. 300-FT W/O APACHE TRAIL TO SR-86 INTRSCTN. INCLUDING BIKE LANES, SIDEWALKS, RECONSTRUCT TRAFFIC SIGNAL/DRIVEWAYS, CHANNEL SCOUR PRTCTN, & RETAINING EXISTING LOW WATER X-ING & CULVERTS.		2025	Ave. 50	1200 ft	300-ft west of Apache Trail	SR86S Intersection	Widen roadway approaches from 2 ln to 6 ln with a new 6 ln bridge over the Coachella Stormwater Channel	2	6				

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Riverside	PALM SPRINGS	Local Highway	RIV990727	RIV990727	UPRR Overcrossing	Garnet Ave.	IN PALM SPRINGS: WIDEN INDIAN CANYON DR FROM 2 TO 6 LANES (3 IN EACH DIRECTION), FROM UPRR OVERCROSSING TO GARNET AVE (HBRR#:56C0025).	x	2025	Indian Canyon Dr.	3,000 ft.	UPRR Overcrossing (Bridge No. 56C0025)	Garnet Ave. (Bridge No. 56C0025)	Widening from 2 to 6 through lanes (3 in ea dir)	2	6				
Riverside	CITY OF EASTVALE	Local Highway	3120002	RIV180116			IN WESTERN RIV CO IN THE CITY OF EASTVALE - WIDENING OF LIMONITE AVE FROM 4 TO 6 LANES (3-LANES EA DIR) BETWEEN ARCHIBALD AVE AND HAMNER AVE (APPROX 2 MILES).		2026	Limonite ave	2 miles	Archibald Ave	Hamner Ave	Widen Limonite Ave from 4 to 6 lanes btwn Archibald Ave and Hamner Ave	4	6				
Riverside	La Quinta	Local Highway	3161L001	RIV160901	Washington St	Park Ave	IN EASTERN RIVERSIDE COUNTY IN THE CITY OF LA QUINTA - WIDEN AVENUE 50 FROM WASHINTON ST TO PARK AVE- WB INCREASE FROM 1 TO 2 LANES; EB EXISTING 2 LANES. PROJECT TO INSTALL 1,700 FT (.3 MI) SIDEWALK AND CLASS II BIKE LANES. TO INCLUDE REPLACEMENT OF AN EXISTING LOW WATER CROSSING WITH A BRIDGE AND NECESSARY SLOPE AND CHANNEL SCOUR PROTECTION MEASURES.	X	2026	Avenue 50	0.3	Washington St	1/3 mi west of Park Ave at water crossing	Widen from 1 to 2 lanes Westbound	1	2				
Riverside	La Quinta	Local Highway	3161L001	RIV160901	Washington St	Park Ave	IN EASTERN RIVERSIDE COUNTY IN THE CITY OF LA QUINTA - WIDEN AVENUE 50 FROM WASHINTON ST TO PARK AVE- WB INCREASE FROM 1 TO 2 LANES; EB EXISTING 2 LANES. PROJECT TO INSTALL 1,700 FT (.3 MI) SIDEWALK AND CLASS II BIKE LANES. TO INCLUDE REPLACEMENT OF AN EXISTING LOW WATER CROSSING WITH A BRIDGE AND NECESSARY SLOPE AND CHANNEL SCOUR PROTECTION MEASURES.	X	2026	Avenue 51	0.3	Washington St	1/3 mi west of Park Ave at water crossing	Widen to install sidewalk and bike lanes	2	2				
Riverside	MORENO VALLEY	Local Highway	3A01WT053	RIV080908	SR-60	Alessandro Blvd	IN THE CITY OF MORENO VALLEY - WIDEN GILMAN SPRINGS RD BETWEEN SR-60 AND ALESSANDRO BLVD FROM 2 TO 6 LANES. IMPROVEMENTS INCLUDE MEDIANS, TRAFFIC SIGNALS, CHANNELIZATION, LEFT TURN POCKETS, DEDICATED RIGHT TURN, DRAINAGE, ACCESS ROADS, LANDSCAPING, SIDEWALKS, AND BIKE LANES. (PA&ED ONLY)		2026	Gilman Springs Rd.	11500	SR60	Alessandro Blvd.	Widening from 2 to 6 through lanes (3 in each direction)	2	6				
Riverside	EASTVALE	Local Highway	3A01WT124	RIV180114	San Bernardino County Line	65th St	Widen from 2 to 4 lanes		2026	Archibald Ave	0.7 miles	San Bernardino County Line	65th St	Widen from 2 to 4 lanes	2	4				
Riverside	CITY OF EASTVALE	Local Highway	3A01WT124	RIV180114			IN WESTERN RIV CO IN THE CITY OF EASTVALE - WIDENING OF ARCHIBALD AVE FROM 2 TO 4 LANES (2-LANES EA DIR) BETWEEN SAN BERNARDINO COUNTY LINE TO 65TH ST (APPROX 3,300 LF).		2026	Archibald Ave	.63 miles	San Bernardino County Line	65th Street	Widen Archibald Ave from 2 to 4 lanes btwn SB County line and 65th St	2	4				
Riverside	MORENO VALLEY	Local Highway	3A01WT153	RIV080909	Alessandro Blvd	Bridge St	IN THE CITY OF MORENO VALLEY - WIDEN GILMAN SPRINGS RD BETWEEN ALESSANDRO BLVD AND BRIDGE ST FROM 2 TO 6 LANES. IMPROVEMENTS INCLUDE MEDIANS, TRAFFIC SIGNALS, CHANNELIZATION, LEFT TURN POCKETS, DEDICATED RIGHT TURN, DRAINAGE, ACCESS ROADS, LANDSCAPING, SIDEWALKS, AND BIKE LANES.		2026	Gilman Springs Rd.	19,000 ft.	Alessandro Blvd.	Bridge St.	Widening from 2 to 6 through lanes (3 in ea direction)	2	6				
Riverside	CITY OF EASTVALE	Local Highway	3A01WT158	RIV180115	Mission Blvd	Limonite Ave	IN WESTERN RIV CO IN THE CITY OF EASTVALE - WIDENING OF HAMNER AVE FROM 2 TO 6 LANES (3-LANES EA DIR) BETWEEN MISSION BLVD AND LIMONITE AVE.		2026	Hamner Ave	2 miles	Mission Blvd	Limonite Ave	Widen Hamner Ave from 2 to 6 lanes btwn Cantu Galleano and Limonite Ave	2	6				
Riverside	RIVERSIDE COUNTY	Local Highway	3A04CV027	RIV121203			IN EASTERN RIVERSIDE COUNTY IN THE COACHELLA VALLEY - ON AVE 56/AIRPORT DR, REPLACE 2 LANE BRIDGE WITH A 4 LANE BRIDGE OVER WHITEWATER RIVER .21 MILES E/O HWY 111 (BRIDGE NO.56C0020).	X	2026	Ave.56/Airport Boulevard	0	Bridge over Whitewater River	Bridge over Whitewater River	Widen bridge from 2 to 4 lanes	2	4				
Riverside	EASTVALE	Local Highway	3A04WT188	RIV180118	Sumner Ave	Scholar Way	IN WESTERN RIV CO IN THE CITY OF EASTVALE - WIDENING OF SCHLEISMAN RD FROM 2 TO 4 LANES (2-LANES EA DIR) BETWEEN SUMNER AVE AND SCHOLAR WAY		2026	Schleisman Rd	0.5	Sumner Ave	Scholar way	Widen from 2 to 4 Lanes	2	4				
Riverside	MENIFEE	Local Highway	3A04WT177	RIV180139			IN WESTERN RIV CO IN THE CITY OF MENIFEE - NEWPORT RD WIDENING FROM MURRIETA RD TO BRADLEY RD (1-MILE) TO INCLUDE A 3RD LANE EB AND SAFETY MEDIANS, STREET LIGHTS, MODIFY TRAFFIC SIGNALS, CONSTRUCT SIDEWALKS (3,440LF ON SOUTH SIDE) AND ADA RAMPS, CLASS II BIKE LANES (3,440LF ON SOUTH SIDE), AND RELOCATE EXISTING POWER POLES.	X	2027	Newport Rd	1 miles	Murrieta Rd	Bradley	Add 3rd lane Eastbound	5	6				

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Riverside	RIVERSIDE COUNTY	Local Highway	3A04WT137A	RIV090903	TEMESCAL CANYON RD.	I-215	IN RIVERSIDE COUNTY ON CAJALCO RD – CAJALCO RD. WIDENING FROM 2 TO 4 THRU LNS (2 IN EA DIR) FROM TEMESCAL CANYON RD. TO HARVILL AVE AND FROM 4 TO 6 LANES FROM HARVILL AVE TO I-215, INCLUDING TURN POCKETS AND A BRIDGE RECONSTRUCTION OVER A WATER CROSSING (RTP IDS: 3A04WT137 AND 3A04WT138) (PA&ED ONLY) ($803 IN FY 09/10 AND $344.01 IN FY 15/16 OF TC USED FOR STPL MATCH IN PA&ED).		2028	Cajalco Rd.	16 miles	Temescal Canyon Rd.	I-215	Widening from 2 to 4 thru lanes (2 in ea dir)	2	4				
Riverside	RIVERSIDE COUNTY	Local Highway	3A04WT137A	RIV090903	TEMESCAL CANYON RD.	I-215	IN RIVERSIDE COUNTY ON CAJALCO RD – CAJALCO RD. WIDENING FROM 2 TO 4 THRU LNS (2 IN EA DIR) FROM TEMESCAL CANYON RD. TO HARVILL AVE AND FROM 4 TO 6 LANES FROM HARVILL AVE TO I-215, INCLUDING TURN POCKETS AND A BRIDGE RECONSTRUCTION OVER A WATER CROSSING (RTP IDS: 3A04WT137 AND 3A04WT138) (PA&ED ONLY) ($803 IN FY 09/10 AND $344.01 IN FY 15/16 OF TC USED FOR STPL MATCH IN PA&ED).		2028	Cajalco Rd.	0.3 miles	Harvill Ave.	I-215 (South bound ramp)	Widening from 4 to 6 lanes (3 in ea dir)	4	6				
Riverside	CATHEDRAL CITY	Local Highway	3A07028	RIV110501	I-10	350 ' S/O VARNER RD.	IN COACHELLA VALLEY IN THE CITY OF CATHEDRAL CITY - DATE PALM DR WIDENING FROM I-10 TO VARNER RD.: WIDENING OF DATE PALM DR. FROM 2 TO 6 LNS (3 LNS IN EA DIR) FROM I-10 TO VARNER RD INCLUDING A BOX CULVERT SPANNING THE LONG CANYON WASH. OTHER IMPROVEMENTS INCLUDE ADDITIONAL TURNING LANES AT INTERSECTION OF DATE PALM DR. & VARNER RD., TRAFFIC SIGNALIZATION, SIDEWALKS, MEDIANS AND BIKE LANES.	X	2028	Date Palm Dr.	.8 miles	I-10 north	Varner Rd.	Arterial widening from 2 to 6 lns, includes box culvert spanning Long Canyon Wash	2	6				
Riverside	RIVERSIDE COUNTY	Local Highway	3A04WT179	RIV140401			IN WESTERN RIVERSIDE COUNTY NEAR THE CITY OF MENIFEE - ON NUEVO ROAD, REHABILITATE AND WIDEN EXISTING 2 LANE BRIDGE TO A 4 LANE BRIDGE OVER SAN JACINTO RIVER 1.2 MILES W/O LAKEVIEW AVENUE. (BRIDGE NO. 56C0004).		2029	Nuevo Road	1056 Ft	Bridge over San Jacinto River	Bridge over San Jacinto River	Widen bridge from 2 to 4 lanes	2	4				
Riverside	PALM SPRINGS	Local Highway	3AL104	RIV120206	N. Indian Canyon Dr.	N. Virginia Rd.	IN EASTERN RIVERSIDE COUNTY IN PALM SPRINGS - WIDENING OF WEST SAN RAFAEL RD: WIDENING OF WEST SAN RAFAEL RD FROM TWO TO FOUR LANES (2 LANES IN EACH DIRECTION) WITH A CONTINUOUS LEFT TURN LANE FROM N. INDIAN CANYON DR. TO N. VIRGINIA RD.	x	2029	West San Rafael Rd.	1,650 ft.	N. Indian Canyon Dr.	N. Virginia Rd.	Widening from 2 to 4 lanes (2 in each directin) and a continuous left turn lane.	2	4				
Riverside	MORENO VALLEY	Local Highway	3160036	RIV151103			IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF MORENO VALLEY - CONSTRUCT NEW BRIDGE (MINIMUM 2 LNS IN EA DIR) AND STREET IMPROVEMENTS ON INDIAN ST OVER PERRIS VALLEY STORM DRAIN LATERAL A FROM 150FT S/O SUPERIOR AVE TO S/S OF CHANNEL. IMPROVEMENTS INCLUDE: SIDEWALKS/BIKE LANES, ROADWAY APPROACHES, CHANNEL IMPROVEMENTS, UTILITY RELOCATIONS AND RELATED WORK.	X	2030	INDIAN ST	800	SUPERIOR AVE	SAN MICHELE RD	Construct New Bridge over Perris Valley Storm Channel	0	4				
Riverside	MENIFEE	Local Highway	2016A319	RIV180141			IN WESTERN RIV CO IN THE CITY OF MENIFEE - WIDENING OF VALLEY BLVD FROM 2 TO 4-LANES (2-LNS EA DIRECTION) FROM MCCALL BLVD TO HONEY RUN RD AND GAP CLOSURE ON VALLEY BLVD FROM HONEY RUN RD TO MURRIETA RD (0 TO 4 LANES) INCLUDING INSTALL OF TRAFFIC SIGNALS, NEW LANE STRIPING, CURB AND GUTTER, CLASS II BIKE LANES (9,000LF), SIDEWALKS (6,300LF), AND ADA RAMPS.	x	2030	Valley Blvd	0.35 miles	Honeyrun Rd	Murrieta Rd	Missing Link/Gap Closure 0 to 4 lanes	0	4				
Riverside	MENIFEE	Local Highway	2016A319	RIV180141			IN WESTERN RIV CO IN THE CITY OF MENIFEE - WIDENING OF VALLEY BLVD FROM 2 TO 4-LANES (2-LNS EA DIRECTION) FROM MCCALL BLVD TO HONEY RUN RD AND GAP CLOSURE ON VALLEY BLVD FROM HONEY RUN RD TO MURRIETA RD (0 TO 4 LANES) INCLUDING INSTALL OF TRAFFIC SIGNALS, NEW LANE STRIPING, CURB AND GUTTER, CLASS II BIKE LANES (9,000LF), SIDEWALKS (6,300LF), AND ADA RAMPS.	x	2030	Valley Blvd	1.13mi	McCall Blvd	Honey Run Rd	widening from 2 to 4 lanes	2	4				
Riverside	RIVERSIDE COUNTY	Local Highway	3200L072	RIV181110			IN WESTERN RIVERSIDE COUNTY - CONSTRUCT 6 LANE ARTERIAL ON CLINTON KEITH ROAD FROM LEON RD TO SR-79.		2030	CLINTON KEITH ROAD	3000 FEET	LEON RD	SR-79	WIDEN TO 6 LANE ARTERIAL	0	6				
Riverside	CATHEDRAL CITY	Local Highway	3A01CV091	RIV180106			IN COACHELLA VALLEY FOR CITY OF CATHEDRAL CITY - WIDENING OF VARNER ROAD FROM 2 TO 4 LANES (2 LANES EA DIRECTION) WITH CENTER MEDIAN FROM DATE PALM DR TO BOB HOPE DR.		2030	Varner Road	4.4 miles	Date Palm Drive	Bob Hope Dr	Widen Varner Road to 4 lanes, with center median	2	4				
Riverside	WILDOMAR	Local Highway	3A01WT071	RIV180127	I-15	Coppercraft	IN WESTERN RIV CO IN THE CITY OF WILDOMAR - WIDENENING OF CLINTON KEITH RD FROM ARYA RD TO COPPER CRAFT FROM 3 TO 6 LANES (3 LNS EA DIRECTION).		2030	Clinton Keith Rd	1.8 miles	Arya Rd	Copper Craft Dr	Widening from 3 to 6 lanes	3	6				

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Riverside	WILDOMAR	Local Highway	3A01WT133	RIV180126A	I-15	Murrieta Rd	IN WESTERN RIV CO IN THE CITY OF WILDOMAR - PH 1 SEGMENT 1: WIDEN BUNDY CANYON RD FROM 2 TO 4 LANES. SECTION 1 FROM I-15 to 1600' E/O OAK CANYON DRIVE (CON FY20) AND SECTION 2 FROM 1600' E/O OAK CANYON DRIVE TO MURRIETA ROAD (CON FY22). PH I-SEGMENT 2 (RIV180126C); PH 2 (RIV180126B).	X	2030	Bundy Canyon Rd	4.3 miles	I-15	Murrieta Rd	Widening from 2 to 4 lanes	2	4				
Riverside	WILDOMAR	Local Highway	3A01WT134	RIV180126B			IN WESTERN RIV CO IN THE CITY OF WILDOMAR - PH 2: WIDEN BUNDY CANYON RD FROM 2 TO 4 LANES FROM MISSION TRAIL TO I-15. PH 1 IN RIV180126A.		2030	Bundy Canyon Rd	0.85 miles	Mission Trail	I-15	Widening from 2 to 4 lanes	2	4				
Riverside	MENIFEE	Local Highway	3A01WT207	RIV180140			IN WETERN RIV CO IN THE CITY OF MENIFEE - SCOTT RD/BUNDY CANYON RD WIDENING FROM 2 TO 4-LANES FROM HAUN RD TO MURRIETA RD (APPROX 1.78-MILES), RELOCATE EXISTING POWER POLES, ACQUIRE ADDITIONAL RIGHT-OF-WAY, CONSTRUCT DRAINAGE IMPROVEMENTS.		2030	Scott Rd	1.78 miles	Haun Rd	Sunset Rd	Widening from 2 to 4 lanes	2	4				
Riverside	MORENO VALLEY	Local Highway	3A04WT056 B	RIV080912	2000' west of Clark St	Day St	IN THE CITY OF MORENO VALLEY - WIDEN BOX SPRINGS RD BETWEEN 2000' WEST OF CLARK ST AND DAY ST FROM 2 TO 4 LANES. INCLUDES UTILITY RELOCATION, GRADING, DRAINAGE, CURB, GUTTER, RETAINING WALLS, SIGNAGE, AND STRIPING.		2030	Box Springs Rd.	.6 miles	2000' W/O Clark St.	Day St.	Widening from 2 to 4 lanes (2 in each direction)	2	4				
Riverside	MORENO VALLEY	Local Highway	3A07155	RIV080917	Cactus Ave	Auto Mall Dr	IN THE CITY OF MORENO VALLEY - WIDEN MORENO BEACH DR BETWEEN CACTUS AVE AND AUTO MALL DR FROM 2 TO 6 LANES. INCLUDES SIGNALS AT COTTONWOOD AVE, ALESSANDRO BLVD, AND CACTUS AVE.		2030	Moreno Beach Dr.	1.6 miles	Cactus Ave.	Auto Mall Dr.	Widening from 2 to 6 lanes (3 in each direction)	2	6				
Riverside	MORENO VALLEY	Local Highway	3A0808	RIV090908	Alessandro Blvd	Eucalyptus Ave	IN MORENO VALLEY, WIDEN WORLD LOGISTICS CENTER PARKWAY FROM 2 TO 4 LANES FROM ALESSANDRO BLVD TO EUCALYPTUS AVE, INCLUDING TRAFFIC SIGNALS, CHANNELIZATION IMPROVEMENTS, LEFT-TURN POCKETS, DEDICATED RIGHT-TURN LANES, DRAINAGE IMPROVEMENTS, LANDSCAPING, SIDEWALKS, AND BIKE LANES.		2030	World Logistics Center Parkway	6,600 ft.	Alessandro Blvd.	Eucalyptus Ave.	Widening from 2 to 4 thru lanes (2 in ea dir)	2	4				
Riverside	BEAUMONT	Local Highway	3AL204	RIV100102	.675 miles north from the future SR60/Potrero Fwy IC (RIV050535)	Oak Valley Pkwy	IN WESTERN RIVERSIDE CO IN BEAUMONT: SR79 BYPASS EXT NO. PH II – INSTAL OF A 3-LN PRE-FAB BRIDGES ON THE EASTSIDE OF THE PH I POTRERO BRIDGE SR79 BYPASS EXT. NO. (3LNS EA DIRECTION), EXTENDING THE POTRERO BLVD 0.675 MI. NO. FROM THE FUTURE SR60/POTRERO FWY IC (RIV050535), TO CONNECT TO THE OAK VALLEY PKWY IN BEAUMONT, INCLUDING THE INSTAL OF A CLASS I MULTI-PURPOSES TRAIL, FLARED INTERSECTION AND TURNING POCKETS.	X	2030	Potrero Bridge - SR79 Bypass Extension North	.675 miles	SR60	Oak Valley Pkwy	Add the final 1/2 width improvements (3 lanes) to the new Potrero Blvd. facility.	3	6				
Riverside	MORENO VALLEY	Local Highway	3AL304	RIV091003			IN WESTERN RIVERSIDE COUNTY IN THE CITY OF MORENO VALLEY - EUCALYPTUS AVE. WIDENING/EXTENSION: CONSTRUCTION OF A 2ND EB LANE FROM REDLANDS BLVD. TO WORLD LOGISTICS CENTER PARKWAY ST & EXTENSION OF EUCALYPTUS AVE. TO REDLANDS BLVD., WITH A ROUNDABOUT INTERSECTION.	X	2030	Eucalyptus Ave. Extension	6000 ft.	Redlands Blvd.	World Logisitics Center Parkway	Add 1 lane to the EB (total EB would be 2 lns)	3	4				
RIVERSIDE	COACHELLA VALLEY ASSOC OF GOVERNMENTS	Local Highway	3ITS08	RIV140820A			IN EASTERN RIVERSIDE COUNTY FOR CVAG: REGIONAL SIGNAL SYNC PH II ON 18 CORRIDORS (MONTEREY, COOK, PALM DR, BOB HOPE, FRED WARING, DINAH SHORE, GENE AUTRY, DATE PALM, INDIO BLVD, JEFFERSON, PALM CANYON, VISTA CHINO, COUNTRY CLUB, MONROE, AVE 48, SUNRISE, INDIAN CYN, JACKSON) TO INCLUDE SIGNAL UPGRADES, COMMUNICATION SYSTEMS, HARDWARE AND SOFTWARE.	X	2030											
Riverside	RIVERSIDE COUNTY	Local Highway	RIV031202	RIV031202			I-10 BYPASS SOUTH (FORMERLY RAMSEY ST. EXT.): CONSTRUCT TWO LANES OF AN ULTIMATE 4-LANE ROADWAY TO PROVIDE A BY-PASS/NETWORK FACILITY FOR THE I-10, APPROX. 1/2 MILE S/O I-10 BETWEEN THE EASTERN END OF THE CITY OF BANNING AND APACHE TRAIL IN CABAZON. OTHER IMPROVEMENTS INCLUDE THE CONSTRUCTION OF BRIDGE CROSSINGS AT SMITH CREEK AND SAN GORGONIO RIVER.	x	2030	I-10 Bypass South - one-half mile south of the I-10	2.5 to 3 miles	I-10/Hargrave St. in the City of Banning	I-10/Apache Trail near the community of Cabazon	Construct a 2-lane road (1 ln in ea dir)	n/a	2				
Riverside	CALIMESA	Local Highway	RIV060102	RIV060102	I-10	600' east of Calimesa Blvd	IN CALIMESA - WIDEN EB COUNTY LN RD FROM 1 TO 2 LNS (I-10 TO 600' E/O CALIMESA BLVD), CONSTRUCT 90 FT. ROUNDABOUT AT INTERSECTION OF CALIMESA BLVD AND COUNTY LN RD, WIDEN ALL ADJACENT CORNERS FOR TRANSITION TO ROUNDABOUT INCLUDING CURB AND GUTTER AS REQUIRED. ADDITIONAL IMPROVEMENTS INCLUDE DRAINAGE AND CONCRETE WORK (SAFETEA-LU-DEMO ID 445, 1316)	X	2030	County Line Rd. - East Bound	750 Ft.	I-10 East Bound Ramps	600' east of Calimesa Blvd	Widen County Line Rd EB from 1 to 2 through lanes and widen for transition for a roundabout at Calimesa Blvd/County Line Rd intersection	1	2				

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Riverside	CALIMESA	Local Highway	RIV060102	RIV060102	I-10	600' east of Calimesa Blvd	IN CALIMESA - WIDEN EB COUNTY LN RD FROM 1 TO 2 LNS (I-10 TO 600' E/O CALIMESA BLVD), CONSTRUCT 90 FT. ROUNDABOUT AT INTERSECTION OF CALIMESA BLVD AND COUNTY LN RD, WIDEN ALL ADJACENT CORNERS FOR TRANSITION TO ROUNDABOUT INCLUDING CURB AND GUTTER AS REQUIRED. ADDITIONAL IMPROVEMENTS INCLUDE DRAINAGE AND CONCRETE WORK (SAFETEA-LU-DEMO ID 445, 1316)	X	2030	County Line Rd. - West Bound	450 ft.	300' east of Calimesa Blvd	I-10 East Bound Ramps	Widen County Line Rd only for transition for a roundabout at Calimesa Blvd/County Line Rd intersection	2	2				
Riverside	CALIMESA	Local Highway	RIV060102	RIV060102	I-10	600' east of Calimesa Blvd	IN CALIMESA - WIDEN EB COUNTY LN RD FROM 1 TO 2 LNS (I-10 TO 600' E/O CALIMESA BLVD), CONSTRUCT 90 FT. ROUNDABOUT AT INTERSECTION OF CALIMESA BLVD AND COUNTY LN RD, WIDEN ALL ADJACENT CORNERS FOR TRANSITION TO ROUNDABOUT INCLUDING CURB AND GUTTER AS REQUIRED. ADDITIONAL IMPROVEMENTS INCLUDE DRAINAGE AND CONCRETE WORK (SAFETEA-LU-DEMO ID 445, 1316)	X	2030	Calimesa Blvd.	300 ft.	for aprox. 300' N/O County Line Rd.	County Line Rd	Widen Calimesa Blvd for transition for a 90 ft. roundabout at Calimesa Blvd/County Line Rd intersection (2NB/2SB Lns total 4 Lns)	2	2				
Riverside	CALIMESA	Local Highway	RIV060102	RIV060102	I-10	600' east of Calimesa Blvd	IN CALIMESA - WIDEN EB COUNTY LN RD FROM 1 TO 2 LNS (I-10 TO 600' E/O CALIMESA BLVD), CONSTRUCT 90 FT. ROUNDABOUT AT INTERSECTION OF CALIMESA BLVD AND COUNTY LN RD, WIDEN ALL ADJACENT CORNERS FOR TRANSITION TO ROUNDABOUT INCLUDING CURB AND GUTTER AS REQUIRED. ADDITIONAL IMPROVEMENTS INCLUDE DRAINAGE AND CONCRETE WORK (SAFETEA-LU-DEMO ID 445, 1316)	X	2030	Calimesa Blvd.	300 ft.	County Line Rd	for aprox. 300' S/O County Line Rd.	Widen Calimesa Blvd for transition for a 90 ft. roundabout at Calimesa Blvd/County Line Rd intersection (2NB/2SB Lns total 4 Lns)	2	2				
Riverside	MURRIETA	Local Highway	RIV111131	RIV111131	Whitewood R.	SR79 (Winchester Rd)	IN MURRIETA – KELLER RD. EXTENSION: EXTENSION OF KELLER RD. FROM WHITEWOOD RD (EAST) TO SR79 (WINCHESTER RD). THE PROJECT EXTENSION WILL INCLUDE 4 LANES (2 LNS IN EA DIR), A LEFT TURN LANE, BIKE LANES, AND INSTALLATION OF CURB, GUTTER AND SIDEWALK		2030	Keller Rd.	18,500 ft.	Whitewood Rd. (east)	SR 79 (Winchester Rd).	Extension of Keller Rd. from Whitewood Rd. to SR 79 - 4 lanes (2 lns in ea dir), left turn ln, bike lane, and cg&s.	0	4				
Riverside	CITY OF EASTVALE	Local Highway	3200L014	RIV181050			IN WESTERN RIV CO IN THE CITY OF EASTVALE - CONSTRUCT THE LIMONITE AVE GAP CLOSURE AND CONSTRUCT BRIDGE OVER CUCAMONGA CREEK INCLUDING CAPACITY ENHANCEMENT.	X	2035	Limonite Avenue	.6 miles	Archibald Ave	Hellman Ave	Add 4 general purpose lanes, 2 lanes in each direction.	0	4				
Riverside	MORENO VALLEY	Local Highway	3A01WT049A	RIV180122			IN WESTERN RIV CO IN THE CITY OF MORENO VALLEY - WIDEN ALESSANDRO FROM I215 TO OLD 215 FROM 4 TO 6 THROUGH LANES. THE PROJECT WILL MODIFY THE INTERSECTION OF OLD 215 AND ALESSANDRO TO REMOVE THE EXISTING "PORK CHOP" ISLANDS, RELOCATE THE TRAFFIC SIGNALS, INSTALL BUS PAD AT THE NORTHWEST CORNER, CLOSE SIDEWALK GAP ON NORTH SIDE, INSTALL BIKE LANES, WIDEN 300 FEET OF ROADWAY ON APPROACH TO I-215, AND MODIFY THE I-215 RAMP SIGNAL TO PROVIDE THREE CONTINUOUS LANES THROUGH THE PROJECT LIMITS.		2035	Alessandro	.21 miles	I-215	Old 215	Widen Alessandro from 4 to 6 lanes frin I-215 to Old 215	4	6				
Riverside	MORENO VALLEY	Local Highway	3A01WT049A	RIV180123			IN WESTERN RIV CO IN THE CITY OF MORENO VALLEY - WIDEN ALESSANDRO FROM OLD 215 TO FREDERICK STREET FROM 2 TO 3 CONTINUOUS THROUGH LANES IN THE WESTBOUND DIRECTION, FOR A TOTAL OF 6 THROUGH LANES IN THIS SEGMENT. PROJECT WILL ADD ONE CONTINUOUS WESTBOUND LANE, REPLACE EXISTING SIDEWALKS AS NEEDED, CONSTRUCT RAISED MEDIANS, MODIFY SIGNALS, UPGRADE ADA RAMPS, INSTALL BIKE LANES.		2035	Alessandro	1.27 miles	Old 215	Frederick	Widen Alessandro from 5 to 6 lanes - add 1 WB lane, btwn Old 215 and Frederick	5	6				
Riverside	MORENO VALLEY	Local Highway	3A01WT050C	RIV180124			IN WESTERN RIV CO IN THE CITY OF MORENO VALLEY - WIDEN ALESSANDRO BOULEVARD FROM 300 FEET EAST OF KITCHING STREET TO LASSELLE STREET FROM 2 TO 6 THROUGH LANES – 3 IN EACH DIRECTION, INCLUDING ADDITION OF SIDEWALKS, ADA RAMPS, RAISED MEDIANS, BIKE LANES, AND UPGRADE TRAFFIC SIGNALS.		2035	Alessandro	.47 miles	East of Kitching St	Lasselle St	Widen Alessandro from 2 to 6 lanes east of Kitching St to Lasselle St	2	6				
Riverside	MORENO VALLEY	Local Highway	3A01WT050C	RIV180125			IN WESTERN RIV CO IN THE CITY OF MORENO VALLEY - WIDEN ALESSANDRO BOULEVARD FROM LASSELLE STREET TO NASON STREET FROM 2 TO 6 THROUGH LANES – 3 IN EACH DIRECTION. INCLUDING ADDITION OF SIDEWALKS, ADA RAMPS, RAISED MEDIANS, BIKE LANES, AND UPGRADE TRAFFIC SIGNALS.		2035	Alessandro	1 mile	Lasselle st	Nason St	Widen Alessandro from 2 to 6 lanes btwn Lasselle St and Nason St	2	6				

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Riverside	MORENO VALLEY	Local Highway	3A04WT056F	RIV080915	Perris Blvd	Vista de Cerros Dr.	IN THE CITY OF MORENO VALLEY - WIDEN IRONWOOD AVE BETWEEN PERRIS BLVD AND VISTA DE CERROS DR. FROM 2 TO 5 LANES (2 LANES IN EACH DIRECTION AND 1 CENTER TURNING LANE) . ADDITIONAL IMPROVEMENTS INCLUDE SIGNAL MODIFICATIONS, LIGHTING, DRAINAGE, CURB, GUTTER, STRIPING, AND SIDEWALK.		2035	Ironwood Ave.	0.7 miles	Perris Blvd.	Vista de Cerros Dr.	Widening from 2 to 5 lanes (2 in ea direction plus 1 center turning lane)	2	4				
Riverside	MORENO VALLEY	Local Highway	3A07156	RIV080918	SR-60	Cactus Ave	IN THE CITY OF MORENO VALLEY - WIDEN REDLANDS BLVD BETWEEN SR-60 AND CACTUS AVE FROM 2 TO 4 LANES. IMPROVEMENTS INCLUDE MEDIANS, TRAFFIC SIGNALS, CHANNELIZATION, LEFT TURN POCKETS, DEDICATED RIGHT TURN, DRAINAGE, LANDSCAPING, SIDEWALKS, BIKE LANES, AND TRAILS.		2035	Redlands Blvd.	10,500 ft.	SR60	Cactus Ave.	Local arterial widening from 2 to 4 through lanes.	2	4				
Riverside	MORENO VALLEY	Local Highway	3A0805	RIV090911	GENTIAN AVE	ALESSANDRO BLVD	IN MORENO VALLEY, WIDEN KITCHING ST FROM 2 TO 4 LANES FROM GENTIAN AVE TO CACTUS AVE , INCLUDING SIDEWALK INSTALLATION WITHIN PROJECT LIMITS.	X	2035	Kitching St.	5,300 ft.	Gentian Ave.	Cactus Ave.	Widening from 2 to 4 thru lns (2 in ea dir)	2	4				
Riverside	MORENO VALLEY	Local Highway	3A0805	RIV090911	GENTIAN AVE	ALESSANDRO BLVD	IN MORENO VALLEY, WIDEN KITCHING ST FROM 2 TO 4 LANES FROM GENTIAN AVE TO CACTUS AVE , INCLUDING SIDEWALK INSTALLATION WITHIN PROJECT LIMITS.	X	2035	Kitching St.	620 ft.	620' S/O Alessandro	Alessandro	Widening from 2 to 4 lns (2 in ea dir).	2	4				
Riverside	MORENO VALLEY	Local Highway	3A0805	RIV090911	GENTIAN AVE	ALESSANDRO BLVD	IN MORENO VALLEY, WIDEN KITCHING ST FROM 2 TO 4 LANES FROM GENTIAN AVE TO CACTUS AVE , INCLUDING SIDEWALK INSTALLATION WITHIN PROJECT LIMITS.	X	2035	Kitching	620 ft.	Cactus Ave.	620' S/O Alessandro Blvd.	Widening from 2 to 4 thru lanes (2 in ea dir)	2	4				
Riverside	MORENO VALLEY	Local Highway	3A0806	RIV090910	WB SR-60 Ramps	Ironwood Ave	IN MORENO VALLEY, WIDEN WORLD LOGISTICS CENTER PARKWAY/THEODORE ST FROM 2 TO 4 LANES FROM SR-60 WB RAMPS TO IRONWOOD AVE, INCLUDING TRAFFIC SIGNALS, CHANNELIZATION IMPROVEMENTS, LEFT-TURN POCKETS, DEDICATED RIGHT-TURN LANES, DRAINAGE IMPROVEMENTS, LANDSCAPING, SIDEWALKS, AND BIKE LANES.		2035	World Logisitics Center Parkway	2,000 ft.	SR-60 WB ramps	Ironwood Ave.	Widening from 2 to 4 thru lanes (2 in ea dir)	2	4				
Riverside	MORENO VALLEY	Local Highway	3A0807	RIV090909	Eucalyptus Ave	EB SR-60 Ramps	IN MORENO VALLEY, WIDEN WORLD LOGISTICS CENTER PARKWAY FROM 2 TO 4 LANES + 2 AUX LANES FROM EUCALYPTUS AVE TO SR-60 EB RAMPS, INCLUDING MEDIANS, TRAFFIC SIGNALS, CHANNELIZATION IMPROVEMENTS, LEFT-TURN POCKETS, DEDICATED RIGHT-TURN LANES, DRAINAGE IMPROVEMENTS, LANDSCAPING, SIDEWALKS, AND BIKE LANES.	x	2035	World Logisitics Center Parkway	2,000 ft.	Eucalyptus Ave.	SR60 EB ramps	Widen from 1 to 2 thru lanes (1 ln in ea dir) + 1 aux. ln in ea dir	2	4				
Riverside	MORENO VALLEY	Local Highway	3A10WT02	RIV091002	Redlands Blvd.	World Logisitcs Center Parkway	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF MORENO VALLEY - EUCALYPTUS AVE. EXTENSION: CONSTRUCTION OF 3 THROUGH LANES (2 LANES WB & 1 LANE EB) BETWEEN REDLANDS BLVD. AND WORLD LOGISITICS CENTER PARKWAY, INCLUDING THE INSTALLATION OF MEDIANS, LEFT TURN POCKETS, DEDICATED RIGHT TURN LANES, DRAINAGE IMPROVEMENTS, LANDSCAPING, SIDEWALKS, AND A CLASS I BIKE PATH.	x	2035	Eucalyptus Ave.	6000 ft	Redlands Blvd.	World Logistics Center Parkway	New facility - 2 lns WB & 1 ln EB	n/a	3				
Riverside	INDIAN WELLS	Local Highway	3A07258	RIV091209	El Dorado Dr.	East city limits.	IN EASTERN RIVERSIDE CO. IN THE COACHELLA VALLEY - HWY 111 WIDENING WITHIN INDIAN WELLS CITY LIMITS: WIDENING FROM 4 TO 6 THRU LNS (3 LNS IN EA DIR) BTWN PROVINCE WAY & EAST CITY LIMITS (W/O WASHINGTON), INCLUDING THE INSTALL OF A RAISED, LANDSCAPE MEDIAN AND RIGHT TURN ONLY LANE AT INDIAN WELLS LN (RTP ID'S 3A07258 & 3A07259).		2038	Hwy 111	2.1 miles	Province Way	East City Limits (W/O Washington Ave)	Add a 3rd EB & a 3rd WB lane.	4	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	I-215	1.4 miles	Mid County Parkway	Nuevo Rd	Construct 2 auxiliary lanes (1 in ea dir)	n/a	2				

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Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	I-215	1.6 miles	Mid County Parkway	Cajalco Expressway/ Ramona Expressway	Construct 2 auxiliary lanes (1 in ea dir)	n/a	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	I-215	6.3 miles	Nuevo Rd	Van Buren Blvd	Construct 2 mixed flow lanes (1 in each dir)	6	8				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.6 miles	Mid County Parkway/Sanderson Rd. Ic	MId County Parkway/Sanderson Rd. IC	Construct new IC (UC) - the identified thru lns reflect lns for the MCP; PMs 13.7 - 14.3	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.7 miles	Mid County Parkway/Bernasconi Rd IC	Mid County Parkway/Bernasconi Rd IC	Construct new IC (OC) - the identified thru lns reflect lns for the MCP; PMs 4.8 - 5.5.	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.5 miles	Mid County Parkway/Redlands Ave. IC	Mid County Parkway/Redlands Ave. IC	Construct new IC (OC) - the identified thru lns reflect lns for the MCP; PMs .8 - 1.3.	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.6 miles	Mid County Parkway/Park Center IC	Mid County Parkway/Park Center IC	Construct new IC (OC)- the identified thru lns reflect lns for the MCP; PMs 9.1 - 9.7.	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.6 miles	Mid County Parkway/Reservoir Ave IC	Mid County Parkway/Reservoir Ave IC	Construct new IC (OC) - the identified thru lns reflect lns for the MCP; PMs 6.8 - 7.4	n/a	6				

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Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.7 miles	Mid County Parkway/5th St/Town Center IC	Mid County Parkway/5th St/Town Center IC	Construct new IC (OC) - the identified thru lns reflect lns for the MCP; PMs 7.9 - 8.6	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.7 miles	Mid County Parkway/Antelope Rd. IC	Mid County Parkway/Antelope Rd. IC	Construct new IC (UC) - the identified thru lns reflect lns for the MCP; PMs 3.8 - 4.5.	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.7 miles	Mid County Parkway/Evans Rd. IC	Mid County Parkway/Evans Rd. IC	Construct new IC (UC) - the identified thru lns reflect lns for the MCP; PMs 2.0 - 2.7.	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.7 miles	Mid County Parkway/SR 79/Ramona Blvd. IC	Mid County Parkway/SR 79/Ramona Blvd. IC	Construct new IC - the identified thru lns reflect lns for the MCP; PMs 13.9 - 14.6.	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.7 miles	Mid County Parkway/Warren Rd. IC	Mid County Parkway/Warren Rd. IC	Construct new IC (OC) - the identified thru lns reflect lns for the MCP; PMs 12.5 - 13.2	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.8 miles	I-215/Placentia Ave. IC	I-215/Placentia Ave. IC	Widen. of exist OC & construct new IC - widening of exist. Placentia OC @ I-215 from 2 to 4 lns (2 in ea dir) & addition of IC at this location.	2	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	.9 miles	Mid County Parkway/I-215 IC	Mid County Parkway/I-215 IC	Construct new IC - the identified through lanes reflect lanes for the Mid Co Pkwy.	n/a	6				

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Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	0.8 miles	I-215/Cajalco Expressway/ Ramona Expressway IC	I-215/Cajalco Expressway/ Ramona Expressway IC	Widen SB entry ramp from 1 to 2 lanes and widen NB exit ramp from 1 to 2 lanes	1	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	1.0 mile	Evans Rd.	Antelope Rd.	Construct 1 eastbound auxiliary lane	n/a	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	1.0 mile	Redlands Ave.	Evans Rd.	Construct 2 auxiliary lanes (1 in ea dir)	n/a	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	Local Highway	RIV031218	RIV031218	I-215 in Perris	SR79 in San Jacinto	IN WESTERN RIV CO - NEW MID CO PKWY: CONS 6 THRU LN (3 LNS IN EA DIR) APPROX 16 MI. BTWN I-215 IN PERRIS EAST TO SR79 IN SAN JACINTO, INC. CONS/RECONS OF 13 ICs, ADD OF AUX LN REDLANDS-EVANS & EB AUXILIARY LN EVANS-ANTELOPE. I-215 IMP: ADD 1 MF LN IN EA DIR NUEVO RD -VAN BUREN BLVD, & 1 AUX LN IN EA DIR MID CO PKWY-CAJALCO/RAMONA EXP & FROM MID CO PKWY-NUEVO (PORTION OF MCP SPLIT TO PLACENTIA RIV031218A).	X	2040	Mid County Parkway	15.7 miles	I-215	East of SR 79/Sanderson Ave/Ramona Blvd.	Construct 6 through lanes (3 in ea dir)	n/a	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	D St	1670'	Lincoln Ave	Buena Vista Ave		0	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	I-15	1.7 miles	Tolled express lane median direct connector	Ontario Ave IC		0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	NB Main St	285'	WB SR-91 Exit Ramp	Grand Blvd		0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	NB Main St	800'	4th St	WB SR-91 Entry Ramp		2	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SB Auto Center Dr	180'	Wardlow Rd	WB SR-91 Entry Ramp		1	2				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SB Main St	375'	Grand Blvd	WB SR-91 Entry Ramp		2	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SB Main St	960'	WB SR-91 Entry Ramp	4th St		2	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	0.8 miles	I-15 Sep	Promenade Ave		1	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	1.0 miles	I-15 IC	I-15 Sep		1	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	1.0 miles	I-15 IC	I-15 Sep		3	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	1.2 miles	Main St	I-15		0	2/3/2004				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	2,000 ft.	SR-71 IC	Auto Center Drive IC		0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	2.2 miles	Orange County Line	Green River Road IC		0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	2.25 miles	Promenade Ave	Pierce St		3	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	4.8 miles	SR-71	I-15 IC		4	5				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	4.8 miles	SR-71	I-15 IC		0/1	2-Jan				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91	6.4 miles	Orange County Line	I-15 IC		1	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Green River Rd IC - WB Exit Ramp	1438'	WB SR-91	Green River Rd		2	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/I-15	8,760 ft.	EB SR-91	SB I-15		0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/I-15	8,760 ft.	NB I-15	WB SR-91		0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Lincoln Ave - WB Entry Ramp	1670'	Lincoln Ave	WB SR-91		3	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Lincoln Ave/D St - EB Entry Ramp	1765'	EB SR-91	D St		2	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Lincoln Ave/D St - EB Exit Ramp	975'	EB SR-91	D St		1	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Main St IC - EB Exit Ramp	1085'	EB SR-91	Main St		3	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Main St IC - WB Entry Ramp	1740'	Main St	WB SR-91		2	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Maple St/6th St IC - EB Exit Ramp	2625'	EB SR-91	Maple St/6th St		2	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Maple St/6th St IC - WB Entry Ramp	2955'	Maple St/6th St	WB SR-91		2	2				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Maple St/6th St IC - WB Exit Ramp	1180'	WB SR-91	Maple St/6th St		2	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Paseo Grande - EB Entry Ramp	600'	Paseo Grande/6th St	EB SR-91		0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Serfas Club Dr IC - EB Exit Ramp	1140'	EB SR-91	Serfas Club Dr		2	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	30M0701	RIV071250	SR241	Pierce St	ON SR-91/I-15: SR91 - CONST 1 MF LN (SR71-I15)/1 AUX LN VAR LOCS(SR241-PIERCE) (OC PM 14.43-18.91), CD SYSTEM (2/3/4 LNS MAIN-I15), 1 TOLL EXPR LN (TEL) & CONVERT HOV TO TEL EA DIR (OC-I15); I15- CONST TEL MED DIR CONNCT NB15 TO WB91 AND EB91 TO SB15, 1 TEL EA DIR SR91 DIR CONNCT-ONTARIO IC (I15 PM 37.56-42.94).	X	2017	SR-91/Serfas Club Dr IC - WB Exit Ramp	2575'	WB SR-91	Serfas Club Dr		2	3				
Riverside	PERRIS	State Highway	3M04WT014	RIV131006			IN THE CITY OF PERRIS - I-215 AT NUEVO RD IC IMP.: WIDENING OF NB AND SB OFF RAMPS FROM 2 TO 3 LNS, ADD. OF WB RT TURN LN ONTO THE NB I-215 ON RAMP (WID. FROM 2 TO 3 LANES, 2 EXIST. THRU LNS + 1 NEW RT TURN LN), AND ADDITION OF WB LEFT TURN LN ONTO SB I-215 ON RAMP (WID. FROM 3 TO 4 LNS - 2 THRU EXIST LNS, 1 LEFT TURN LN + 1 NEW LEFT TURN LANE) & SW INSTALL E/O OC.	X	2017	I-215 OC AT NUEVO RD.	1200'	I-215	NUEVO RD.		2	3				
Riverside	PERRIS	State Highway	3M04WT014	RIV131006			IN THE CITY OF PERRIS - I-215 AT NUEVO RD IC IMP.: WIDENING OF NB AND SB OFF RAMPS FROM 2 TO 3 LNS, ADD. OF WB RT TURN LN ONTO THE NB I-215 ON RAMP (WID. FROM 2 TO 3 LANES, 2 EXIST. THRU LNS + 1 NEW RT TURN LN), AND ADDITION OF WB LEFT TURN LN ONTO SB I-215 ON RAMP (WID. FROM 3 TO 4 LNS - 2 THRU EXIST LNS, 1 LEFT TURN LN + 1 NEW LEFT TURN LANE) & SW INSTALL E/O OC.	X	2017	I-215 OC AT NUEVO RD.	1200'	I-215	NUEVO RD.		2	3				
Riverside	PERRIS	State Highway	3M04WT014	RIV131006			IN THE CITY OF PERRIS - I-215 AT NUEVO RD IC IMP.: WIDENING OF NB AND SB OFF RAMPS FROM 2 TO 3 LNS, ADD. OF WB RT TURN LN ONTO THE NB I-215 ON RAMP (WID. FROM 2 TO 3 LANES, 2 EXIST. THRU LNS + 1 NEW RT TURN LN), AND ADDITION OF WB LEFT TURN LN ONTO SB I-215 ON RAMP (WID. FROM 3 TO 4 LNS - 2 THRU EXIST LNS, 1 LEFT TURN LN + 1 NEW LEFT TURN LANE) & SW INSTALL E/O OC.	X	2017	NUEVO RD.	100'	NUEVO RD.	SB I-215 ON RAMP		3	4				
Riverside	PERRIS	State Highway	3M04WT014	RIV131006			IN THE CITY OF PERRIS - I-215 AT NUEVO RD IC IMP.: WIDENING OF NB AND SB OFF RAMPS FROM 2 TO 3 LNS, ADD. OF WB RT TURN LN ONTO THE NB I-215 ON RAMP (WID. FROM 2 TO 3 LANES, 2 EXIST. THRU LNS + 1 NEW RT TURN LN), AND ADDITION OF WB LEFT TURN LN ONTO SB I-215 ON RAMP (WID. FROM 3 TO 4 LNS - 2 THRU EXIST LNS, 1 LEFT TURN LN + 1 NEW LEFT TURN LANE) & SW INSTALL E/O OC.	X	2017	NUEVO RD.	200'	NUEVO RD.	NB I-215 ON RAMP		2	3				
Riverside	RIVERSIDE COUNTY	State Highway	RIV050534	RIV050534	Haun Rd	Antelope Rd	AT I-215/NEWPORT RD IC: RECONSTRUCT/WIDEN FROM 4 TO 6 THROUGH LANES BETWEEN HAUN RD AND ANTELOPE RD, RELOCATE NB AND SB EXIT RAMPS (3 LANES), RECONFIGURE NB & SB ENTRY RAMPS TO INCLUDE HOV LANE, ADD NEW NB AND SB LOOP ENTRY RAMPS (2 LANES), INCLUDE EXTENDED RAMP ACCELERATION/DECELERATION LANES, ADD EXTENDED DEDICATED RIGHT-TURN LANES (EA: 0J440)	X	2017	I-215/Newport Rd NB Entry Loop Ramp	800'	Newport Rd	I-215		n/a	2				

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Riverside	RIVERSIDE COUNTY	State Highway	RIV050534	RIV050534	Haun Rd	Antelope Rd	AT I-215/NEWPORT RD IC: RECONSTRUCT/WIDEN FROM 4 TO 6 THROUGH LANES BETWEEN HAUN RD AND ANTELOPE RD, RELOCATE NB AND SB EXIT RAMPS (3 LANES), RECONFIGURE NB & SB ENTRY RAMPS TO INCLUDE HOV LANE, ADD NEW NB AND SB LOOP ENTRY RAMPS (2 LANES), INCLUDE EXTENDED RAMP ACCELERATION/DECELERATION LANES, ADD EXTENDED DEDICATED RIGHT-TURN LANES (EA: 0J440)	X	2017	I-215/Newport Rd NB Entry Ramp	1400'	Newport Rd	I-215		2	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV050534	RIV050534	Haun Rd	Antelope Rd	AT I-215/NEWPORT RD IC: RECONSTRUCT/WIDEN FROM 4 TO 6 THROUGH LANES BETWEEN HAUN RD AND ANTELOPE RD, RELOCATE NB AND SB EXIT RAMPS (3 LANES), RECONFIGURE NB & SB ENTRY RAMPS TO INCLUDE HOV LANE, ADD NEW NB AND SB LOOP ENTRY RAMPS (2 LANES), INCLUDE EXTENDED RAMP ACCELERATION/DECELERATION LANES, ADD EXTENDED DEDICATED RIGHT-TURN LANES (EA: 0J440)	X	2017	I-215/Newport Rd NB Exit Ramp Decel Lane	1300'	I-215	Newport Rd		n/a	1				
Riverside	RIVERSIDE COUNTY	State Highway	RIV050534	RIV050534	Haun Rd	Antelope Rd	AT I-215/NEWPORT RD IC: RECONSTRUCT/WIDEN FROM 4 TO 6 THROUGH LANES BETWEEN HAUN RD AND ANTELOPE RD, RELOCATE NB AND SB EXIT RAMPS (3 LANES), RECONFIGURE NB & SB ENTRY RAMPS TO INCLUDE HOV LANE, ADD NEW NB AND SB LOOP ENTRY RAMPS (2 LANES), INCLUDE EXTENDED RAMP ACCELERATION/DECELERATION LANES, ADD EXTENDED DEDICATED RIGHT-TURN LANES (EA: 0J440)	X	2017	I-215/Newport Rd SB Entry Loop Ramp	800'	Newport Rd	I-215		n/a	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV050534	RIV050534	Haun Rd	Antelope Rd	AT I-215/NEWPORT RD IC: RECONSTRUCT/WIDEN FROM 4 TO 6 THROUGH LANES BETWEEN HAUN RD AND ANTELOPE RD, RELOCATE NB AND SB EXIT RAMPS (3 LANES), RECONFIGURE NB & SB ENTRY RAMPS TO INCLUDE HOV LANE, ADD NEW NB AND SB LOOP ENTRY RAMPS (2 LANES), INCLUDE EXTENDED RAMP ACCELERATION/DECELERATION LANES, ADD EXTENDED DEDICATED RIGHT-TURN LANES (EA: 0J440)	X	2017	I-215/Newport Rd SB Entry Ramp	1300'	Newport Rd	I-215		2	3				
Riverside	RIVERSIDE COUNTY	State Highway	RIV050534	RIV050534	Haun Rd	Antelope Rd	AT I-215/NEWPORT RD IC: RECONSTRUCT/WIDEN FROM 4 TO 6 THROUGH LANES BETWEEN HAUN RD AND ANTELOPE RD, RELOCATE NB AND SB EXIT RAMPS (3 LANES), RECONFIGURE NB & SB ENTRY RAMPS TO INCLUDE HOV LANE, ADD NEW NB AND SB LOOP ENTRY RAMPS (2 LANES), INCLUDE EXTENDED RAMP ACCELERATION/DECELERATION LANES, ADD EXTENDED DEDICATED RIGHT-TURN LANES (EA: 0J440)	X	2017	Newport Rd	1400'	Haun Rd	NB loop entry ramp		n/a	1				
Riverside	RIVERSIDE COUNTY	State Highway	RIV050534	RIV050534	Haun Rd	Antelope Rd	AT I-215/NEWPORT RD IC: RECONSTRUCT/WIDEN FROM 4 TO 6 THROUGH LANES BETWEEN HAUN RD AND ANTELOPE RD, RELOCATE NB AND SB EXIT RAMPS (3 LANES), RECONFIGURE NB & SB ENTRY RAMPS TO INCLUDE HOV LANE, ADD NEW NB AND SB LOOP ENTRY RAMPS (2 LANES), INCLUDE EXTENDED RAMP ACCELERATION/DECELERATION LANES, ADD EXTENDED DEDICATED RIGHT-TURN LANES (EA: 0J440)	X	2017	Newport Rd	1650'	Antelope Rd	SB loop entry ramp		n/a	1				
Riverside	RIVERSIDE COUNTY	State Highway	RIV050534	RIV050534	Haun Rd	Antelope Rd	AT I-215/NEWPORT RD IC: RECONSTRUCT/WIDEN FROM 4 TO 6 THROUGH LANES BETWEEN HAUN RD AND ANTELOPE RD, RELOCATE NB AND SB EXIT RAMPS (3 LANES), RECONFIGURE NB & SB ENTRY RAMPS TO INCLUDE HOV LANE, ADD NEW NB AND SB LOOP ENTRY RAMPS (2 LANES), INCLUDE EXTENDED RAMP ACCELERATION/DECELERATION LANES, ADD EXTENDED DEDICATED RIGHT-TURN LANES (EA: 0J440)	X	2017	Newport Rd	2400'	Haun Rd	Antelope Rd		4	6				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	I-10/Jefferson St EB Entry Ramp	1400'	Jefferson St	I-10		1	2				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	I-10/Jefferson St EB Exit Ramp	1700'	I-10	Jefferson St		2	4				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	I-10/Jefferson St WB Entry Ramp	1400'	Jefferson St	I-10		1	2				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	I-10/Jefferson St WB Entry Ramp	1700'	Jefferson St	I-10		2	2				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	I-10/Jefferson St WB Exit Ramp	1800'	I-10	Jefferson St		1	3				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	Jefferson St	3600'	just s/o Varner Rd	UPRR		2	6				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	Jefferson St	550'	s/o Varner Rd	WB entry ramp		n/a	1				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	Jefferson St	600'	WB entry ramp	EB entry ramp		n/a	1				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	Jefferson St	650'	north of new EB loop entry ramp	New WB loop entry ramp		n/a	1				
Riverside	RIVERSIDE COUNTY	State Highway	47520	47520	Varner Rd	UPRR	AT I-10/JEFFERSON ST IC: RECONSTRUCT, REALIGN, & WIDEN IC 2 TO 6 LANES (SOUTHERLY OF VARNER RD TO UPRR), WIDEN RAMPS, ADD NEW ENTRY RAMPS, INCLUDING RAMP METERING (NO HOV PREFERENTIAL LANE INCLUDED), ADD ACCEL/DECEL LANES AT WB ENTRY AND EB EXIT (<1/4 MILE), AND ADD DEDICATED RIGHT-TURN LANES. (EA: 47520)	X	2018	Jefferson St.	250'	WB entry ramp	s/o Varner Rd.		n/a	1				
Riverside	TEMECULA	State Highway	RIV62031	RIV62031	Front St	Bedford Ct	I-15/SR79 SO. IC: REMOVE SB EXIT RAMP, ADD NEW SB EXIT LOOP RAMP, REALIGN SB EXIT RAMP (2 LNS) W/AUX LN. WIDEN SB ENTRY 1 TO 3, NB EXIT 1 TO 4, NB ENTRY 1 TO 3 & RECON SR79S.	X	2018	I-15/SR-79 South NB entry ramp	3574'	SR-79 South	I-15	Widen ramp from 2 lanes at arterial merging to 1 lane at mainline to 3 lanes at arterial merging to 1 lane at mainline with approx. 1/4 mi accel lane and HOV preferential	2	3				
Riverside	TEMECULA	State Highway	RIV62031	RIV62031	Front St	Bedford Ct	I-15/SR79 SO. IC: REMOVE SB EXIT RAMP, ADD NEW SB EXIT LOOP RAMP, REALIGN SB EXIT RAMP (2 LNS) W/AUX LN. WIDEN SB ENTRY 1 TO 3, NB EXIT 1 TO 4, NB ENTRY 1 TO 3 & RECON SR79S.	X	2018	I-15/SR-79 South NB exit ramp	1352'	I-15	SR-79 South	Widen ramp from 2 lanes at mainline expanding to 3 lanes at arterial to 2 lanes at mainline quickly expanding to 2 lanes and then to 4 turn lanes at arterial	2	4				
Riverside	TEMECULA	State Highway	RIV62031	RIV62031	Front St	Bedford Ct	I-15/SR79 SO. IC: REMOVE SB EXIT RAMP, ADD NEW SB EXIT LOOP RAMP, REALIGN SB EXIT RAMP (2 LNS) W/AUX LN. WIDEN SB ENTRY 1 TO 3, NB EXIT 1 TO 4, NB ENTRY 1 TO 3 & RECON SR79S.	X	2018	I-15/SR-79 South SB entry ramp	2795'	SR-79 South	I-15	Widen ramp from 2 lanes at arterial merging to 1 lane at mainline to 3 lanes at arterial merging to 1 lane at mainline w/HOV preferential and ext accel lane (approx 1/4 mi)	2	3				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	TEMECULA	State Highway	RIV62031	RIV62031	Front St	Bedford Ct	I-15/SR79 SO. IC: REMOVE SB EXIT RAMP, ADD NEW SB EXIT LOOP RAMP, REALIGN SB EXIT RAMP (2 LNS) W/AUX LN. WIDEN SB ENTRY 1 TO 3, NB EXIT 1 TO 4, NB ENTRY 1 TO 3 & RECON SR79S.	X	2018	I-15/SR-79 South SB exit loop ramp	3230'	I-15	SR-79 South	Add new SB exit loop ramp with 2 lanes at mainline expanding to 4 lanes at arterial incl extended decel lane (approx 1/4 mi)	n/a	2				
Riverside	TEMECULA	State Highway	RIV62031	RIV62031	Front St	Bedford Ct	I-15/SR79 SO. IC: REMOVE SB EXIT RAMP, ADD NEW SB EXIT LOOP RAMP, REALIGN SB EXIT RAMP (2 LNS) W/AUX LN. WIDEN SB ENTRY 1 TO 3, NB EXIT 1 TO 4, NB ENTRY 1 TO 3 & RECON SR79S.	X	2018	I-15/SR-79 South SB exit ramp	1000'	I-15	SR-79 South	Remove existing SB exit ramp 1 lane to 3 lanes at arterial	1	n/a				
Riverside	CORONA	State Highway	RIV010208	RIV010208	Temescal Cyn Rd	Bedford Cyn Rd	AT I-15/CAJALCO RD IC NEAR CORONA: DESIGN, RECONST/REALIGN & WIDEN CAJALCO RD FROM 2 TO 6 THRU LNS FROM TEMESCAL CYN RD TO BEDFORD CYN RD, RECONST/WIDEN SB ENTRY FROM 1-2 LNS, SB EXIT FROM 2-5 LNS, NB ENTRY FROM 1-2 LNS, NB EXIT FROM 2-4 LNS, ADD AUX LNS BTWN NB ENTRY AND NB EXIT TO EL CERRITO RD AND BTWN SB ENTRY FROM EL CERRITO RD AND SB EXIT. ($840 TC FY 11/12 ENG & $600 TC FY 13/14 R/W) .	X	2020	Cajalco Rd	4175'	Temescal Cyn Rd	Bedford Cyn Rd	Widen from 2 to 6 lanes	2	6				
Riverside	CORONA	State Highway	RIV010208	RIV010208	Temescal Cyn Rd	Bedford Cyn Rd	AT I-15/CAJALCO RD IC NEAR CORONA: DESIGN, RECONST/REALIGN & WIDEN CAJALCO RD FROM 2 TO 6 THRU LNS FROM TEMESCAL CYN RD TO BEDFORD CYN RD, RECONST/WIDEN SB ENTRY FROM 1-2 LNS, SB EXIT FROM 2-5 LNS, NB ENTRY FROM 1-2 LNS, NB EXIT FROM 2-4 LNS, ADD AUX LNS BTWN NB ENTRY AND NB EXIT TO EL CERRITO RD AND BTWN SB ENTRY FROM EL CERRITO RD AND SB EXIT. ($840 TC FY 11/12 ENG & $600 TC FY 13/14 R/W) .	X	2020	I-15 NB Aux Lanes	2747'	Cajalco Rd NB entry ramp	El Cerrito Rd NB exit ramp	Add 1 NB aux lane	n/a	1				
Riverside	CORONA	State Highway	RIV010208	RIV010208	Temescal Cyn Rd	Bedford Cyn Rd	AT I-15/CAJALCO RD IC NEAR CORONA: DESIGN, RECONST/REALIGN & WIDEN CAJALCO RD FROM 2 TO 6 THRU LNS FROM TEMESCAL CYN RD TO BEDFORD CYN RD, RECONST/WIDEN SB ENTRY FROM 1-2 LNS, SB EXIT FROM 2-5 LNS, NB ENTRY FROM 1-2 LNS, NB EXIT FROM 2-4 LNS, ADD AUX LNS BTWN NB ENTRY AND NB EXIT TO EL CERRITO RD AND BTWN SB ENTRY FROM EL CERRITO RD AND SB EXIT. ($840 TC FY 11/12 ENG & $600 TC FY 13/14 R/W) .	X	2020	I-15 SB Aux Lanes	2600'	El Cerrito Rd SB entry ramp	Cajalco Rd SB exit ramp	Add 1 SB aux lane	n/a	1				
Riverside	CORONA	State Highway	RIV010208	RIV010208	Temescal Cyn Rd	Bedford Cyn Rd	AT I-15/CAJALCO RD IC NEAR CORONA: DESIGN, RECONST/REALIGN & WIDEN CAJALCO RD FROM 2 TO 6 THRU LNS FROM TEMESCAL CYN RD TO BEDFORD CYN RD, RECONST/WIDEN SB ENTRY FROM 1-2 LNS, SB EXIT FROM 2-5 LNS, NB ENTRY FROM 1-2 LNS, NB EXIT FROM 2-4 LNS, ADD AUX LNS BTWN NB ENTRY AND NB EXIT TO EL CERRITO RD AND BTWN SB ENTRY FROM EL CERRITO RD AND SB EXIT. ($840 TC FY 11/12 ENG & $600 TC FY 13/14 R/W) .	X	2020	I-15/Cajalco Rd NB Entry Ramp	2250'	Cajalco Rd	I-15	Widen from 1 lane to 2 lanes at WB arterial joining I-15 aux lane and 2 lanes at EB arterial merging to 1 lane at mainline	1	2				
Riverside	CORONA	State Highway	RIV010208	RIV010208	Temescal Cyn Rd	Bedford Cyn Rd	AT I-15/CAJALCO RD IC NEAR CORONA: DESIGN, RECONST/REALIGN & WIDEN CAJALCO RD FROM 2 TO 6 THRU LNS FROM TEMESCAL CYN RD TO BEDFORD CYN RD, RECONST/WIDEN SB ENTRY FROM 1-2 LNS, SB EXIT FROM 2-5 LNS, NB ENTRY FROM 1-2 LNS, NB EXIT FROM 2-4 LNS, ADD AUX LNS BTWN NB ENTRY AND NB EXIT TO EL CERRITO RD AND BTWN SB ENTRY FROM EL CERRITO RD AND SB EXIT. ($840 TC FY 11/12 ENG & $600 TC FY 13/14 R/W) .	X	2020	I-15/Cajalco Rd NB Exit Ramp	1712'	I-15	Cajalco Rd	Widen from 1 lane ramp to 1 lane at mainline expanding to 2 rt turn and 2 left turn lanes at arterial	2	4				
Riverside	CORONA	State Highway	RIV010208	RIV010208	Temescal Cyn Rd	Bedford Cyn Rd	AT I-15/CAJALCO RD IC NEAR CORONA: DESIGN, RECONST/REALIGN & WIDEN CAJALCO RD FROM 2 TO 6 THRU LNS FROM TEMESCAL CYN RD TO BEDFORD CYN RD, RECONST/WIDEN SB ENTRY FROM 1-2 LNS, SB EXIT FROM 2-5 LNS, NB ENTRY FROM 1-2 LNS, NB EXIT FROM 2-4 LNS, ADD AUX LNS BTWN NB ENTRY AND NB EXIT TO EL CERRITO RD AND BTWN SB ENTRY FROM EL CERRITO RD AND SB EXIT. ($840 TC FY 11/12 ENG & $600 TC FY 13/14 R/W) .	X	2020	I-15/Cajalco Rd SB Entry Ramp	900'	Cajalco Rd	I-15	Widen from 1 lane ramp to 2 lane ramp	1	2				
Riverside	CORONA	State Highway	RIV010208	RIV010208	Temescal Cyn Rd	Bedford Cyn Rd	AT I-15/CAJALCO RD IC NEAR CORONA: DESIGN, RECONST/REALIGN & WIDEN CAJALCO RD FROM 2 TO 6 THRU LNS FROM TEMESCAL CYN RD TO BEDFORD CYN RD, RECONST/WIDEN SB ENTRY FROM 1-2 LNS, SB EXIT FROM 2-5 LNS, NB ENTRY FROM 1-2 LNS, NB EXIT FROM 2-4 LNS, ADD AUX LNS BTWN NB ENTRY AND NB EXIT TO EL CERRITO RD AND BTWN SB ENTRY FROM EL CERRITO RD AND SB EXIT. ($840 TC FY 11/12 ENG & $600 TC FY 13/14 R/W) .	X	2020	I-15/Cajalco Rd SB Exit Ramp	1780'	I-15	Cajalco Rd	Widen from 2 lane ramp to 1 lane at mainline expanding to 2 rt turn and 3 left turn at arterial	2	5				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	I-215/Scott RD NB entry ramp	1640' ramp only + 1,000 single aux. ln	Scott Rd	I-215	Widen from 1 lane ramp to 3 lanes at arterial merging to 1 lane at mainline w/ HOV and ext accel lane (approx 1,000')	1	3				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	I-215/Scott Rd NB Exit loop ramp	1300 ft loop ramp + 770 single aux ln	I-215	Scott Rd	Add a new 2 ln NB exit loop ramp with 770 ft decel ln. Loop ramp for Scott Rd exit - WB traffic only.	0	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	I-215/Scott Rd SB Entry Loop Ramp	1800'	Scott Rd	I-215	Add a SB entry 3 lane loop ramp with 1 HOV, merging to 1 ln at mainline (approx. 1,600' accel)	n/a	3				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	I-215/Scott Rd SB exit ramp	1450'	I-215	Scott Rd	Widen from 1 ln exit ramp to 2 lns at mainline, widening from 2 to 4 lns at arterial & extending decel ln for approx 1,400 ft.	2	4				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Antelope Rd. - NB	70 ft.	Scott Rd.	North of Scott Rd.	Add one through lane	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Antelope Rd. - SB	1066'	Scott Rd.	North of Scott Rd.	Add 1 thru ln, 1 right turn lane for approx 180 ft and 1 left turn lane for approx 180 ft.	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd - WB	440 ft	E/O Antelope Rd	Antelope Rd.	Add 2 thru lns and 1 left turn ln.	1	3				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - EB	370 ft.	Antelope Rd.	370 ft E/O Antelope Rd	Add 1 thru ln. Work ends 970 ft E/O Antelope Rd. Length listed is three full lanes.	2	3				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - WB	356 ft.	Antelope Rd.	I-215 NB ramp	Add 1 thru ln, and lengthen right turn ln to approx. 356 ft.	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - EB	375 ft.	I-215 NB ramp	Antelope Rd.	Add 1 left turn ln for approx 250 ft., and 1 right turn ln for approx 375 ft.	2	2				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - WB	675 ft.	I-215 NB ramp	I-215 SB ramp	Add 1 thru ln and 1 right turn ln for approx. 520 ft.	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - EB	675 ft.	I-215 SB ramp	I-215 NB ramp	Add 1 thru ln.	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - WB	765 ft.	I-215 SB ramp	Haun Rd.	Add 1 thru ln., lengthen right turn ln to approx. 253 ft., and lengthen left turn ln to approx. 167 ft.	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - EB	765 ft.	Haun Rd.	I-215 SB ramp	Lengthen 1 right turn ln to approx 485 ft to SB 215	2	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - WB	97 ft.	Haun Rd.	550 ft W/O Haun Rd.	Add 1 thru ln- 97 ft at beginning of lane taper	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011232	RIV011232	Haun Rd/Zeiders Rd	E/O Antelope Rd	AT I-215/SCOTT RD IC: RECONST/WIDEN FROM 2 - 6 LNS (4 THRU & 2 TURN) BTWN ANTELOPE RD & HAUN RD - RECONST/WIDEN RAMPS; NB ENTRY 1 TO 3 LNS; SB EXIT 2 TO 4 LNS; ADD NB EXIT LOOP RAMP (2 LNS) & SB ENTRY LOOP RAMP (3 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXT. ACCEL/ DECEL LNS, ADD EXT. RT LNS (PROJECT SPLIT INTO 2 PHASES - SEE RIV011232A).	X	2020	Scott Rd. - EB	550 ft.	550 ft W/O Haun Rd	Haun Rd.	Tapered roadway from 1 to 3 lns; 97 ft right turn ln., and 97 ft. left turn ln.	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011233	RIV011233	Hamner Ave	Wineville Ave	AT I-15/LIMONITE AVE IC - RECONSTRUCT/WIDEN LIMONITE AVE FROM 4 TO 6 THROUGH LANES BETWEEN EASTVALE GATEWAY AND 475' E/O PATS RANCH RD, RECONST/WIDEN NB AND SB EXIT RAMPS FROM 3 TO 4 LANES, REPLACE NB AND SB ENTRY RAMPS WITH ENTRY LOOP RAMPS FROM 2 TO 3 LANES, ENTRY RAMPS INCLUDE HOV LANE, RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES AND EXTENDED RIGHT TURN LANES (EA 0E150).	x	2020	I-15/Limonite Ave NB Exit Ramp	1700'	I-15	Limonite Ave	Widen from 1 lane ramp that widens to 3 lanes at arterial to 2 lane ramp at mainline widening to 4 lanes at arterial	1	2				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011233	RIV011233	Hamner Ave	Wineville Ave	AT I-15/LIMONITE AVE IC - RECONSTRUCT/WIDEN LIMONITE AVE FROM 4 TO 6 THROUGH LANES BETWEEN EASTVALE GATEWAY AND 475' E/O PATS RANCH RD, RECONST/WIDEN NB AND SB EXIT RAMPS FROM 3 TO 4 LANES, REPLACE NB AND SB ENTRY RAMPS WITH ENTRY LOOP RAMPS FROM 2 TO 3 LANES, ENTRY RAMPS INCLUDE HOV LANE, RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES AND EXTENDED RIGHT TURN LANES (EA 0E150).	x	2020	I-15/Limonite Ave NB Loop Entry Ramp	1700'	Limonite Ave	I-15	Add new 3 lane NB loop entry ramp with accel lane that transitions to 1 lane at mainline	n/a	3				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011233	RIV011233	Hamner Ave	Wineville Ave	AT I-15/LIMONITE AVE IC - RECONSTRUCT/WIDEN LIMONITE AVE FROM 4 TO 6 THROUGH LANES BETWEEN EASTVALE GATEWAY AND 475' E/O PATS RANCH RD, RECONST/WIDEN NB AND SB EXIT RAMPS FROM 3 TO 4 LANES, REPLACE NB AND SB ENTRY RAMPS WITH ENTRY LOOP RAMPS FROM 2 TO 3 LANES, ENTRY RAMPS INCLUDE HOV LANE, RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES AND EXTENDED RIGHT TURN LANES (EA 0E150).	x	2020	I-15/Limonite Ave SB Exit Ramp	1700'	I-15	Limonite Ave	Widen from 1 lane ramp that widens to 3 lanes at arterial to 2 lane ramp at mainline widening to 4 lanes at arterial	1	2				

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Riverside	RIVERSIDE COUNTY	State Highway	RIV011233	RIV011233	Hamner Ave	Wineville Ave	AT I-15/LIMONITE AVE IC - RECONSTRUCT/WIDEN LIMONITE AVE FROM 4 TO 6 THROUGH LANES BETWEEN EASTVALE GATEWAY AND 475' E/O PATS RANCH RD, RECONST/WIDEN NB AND SB EXIT RAMPS FROM 3 TO 4 LANES, REPLACE NB AND SB ENTRY RAMPS WITH ENTRY LOOP RAMPS FROM 2 TO 3 LANES, ENTRY RAMPS INCLUDE HOV LANE, RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES AND EXTENDED RIGHT TURN LANES (EA 0E150).	x	2020	I-15/Limonite Ave SB Loop Entry Ramp	1700'	Limonite Ave	I-15	Add new 3 lane SB loop entry ramp with accel lane that transitions to 1 lane at mainline	n/a	3				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011233	RIV011233	Hamner Ave	Wineville Ave	AT I-15/LIMONITE AVE IC - RECONSTRUCT/WIDEN LIMONITE AVE FROM 4 TO 6 THROUGH LANES BETWEEN EASTVALE GATEWAY AND 475' E/O PATS RANCH RD, RECONST/WIDEN NB AND SB EXIT RAMPS FROM 3 TO 4 LANES, REPLACE NB AND SB ENTRY RAMPS WITH ENTRY LOOP RAMPS FROM 2 TO 3 LANES, ENTRY RAMPS INCLUDE HOV LANE, RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES AND EXTENDED RIGHT TURN LANES (EA 0E150).	x	2020	Limonite Ave	1675'	Approx 230' west of NB exit ramp	475' E/O Pats Ranch Rd	Widen from 4 to 6 lanes	4	6				
Riverside	RIVERSIDE COUNTY	State Highway	RIV011233	RIV011233	Hamner Ave	Wineville Ave	AT I-15/LIMONITE AVE IC - RECONSTRUCT/WIDEN LIMONITE AVE FROM 4 TO 6 THROUGH LANES BETWEEN EASTVALE GATEWAY AND 475' E/O PATS RANCH RD, RECONST/WIDEN NB AND SB EXIT RAMPS FROM 3 TO 4 LANES, REPLACE NB AND SB ENTRY RAMPS WITH ENTRY LOOP RAMPS FROM 2 TO 3 LANES, ENTRY RAMPS INCLUDE HOV LANE, RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES AND EXTENDED RIGHT TURN LANES (EA 0E150).	x	2020	Limonite Ave	1100'	Eastvale Gateway	Approx 230' west of NB exit ramp	Widen from 4 to 6 lanes	4	6				
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	SR-60/Potrero Blvd WB Loop Entry Ramp	1760'	Potrero Blvd	SR-60	Add new WB loop entry 2 lanes at arterial merging to 1 lane at mainline with HOV preferential with ramp meter (2 lanes at meter)	n/a	2				
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	WB Aux Lane	1452'	SR-60	WB Exit Ramp	Add new WB Auxiliary lane to WB exit ramp	n/a	1				
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	EB Aux Lane	1395'	SR-60	EB Exit Ramp	Add new EB Auxiliary lane to EB exit ramp	n/a	1				
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	Potrero Blvd	6680'	Heartland Pkwy South	4th St	Construct Potrero Blvd IC with 6 through lanes	n/a	6				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	SR-60/Potrero Blvd EB Entry Ramp	2210'	Potrero Blvd	SR-60	Add new EB entry 2 lanes at arterial merging to 1 lane at mainline with HOV preferential with ramp meter (2 lanes at meter)	n/a	2				
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	SR-60/Potrero Blvd EB Exit Ramp	2220'	SR-60	Potrero Blvd	Add new EB exit ramp with 2 lanes at mainline	n/a	2				
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	SR-60/Potrero Blvd EB Loop Entry Ramp	2080'	Potrero Blvd	SR-60	Add new EB loop entry 2 lanes at arterial merging to 1 lane at mainline with HOV preferential with ramp meter (2 lanes at meter)	n/a	2				
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	SR-60/Potrero Blvd WB Entry Ramp	2550'	Potrero Blvd	SR-60	Add new WB entry 2 lanes at arterial merging to 1 lane at mainline with HOV preferential with ramp meter (2 lanes at meter)	n/a	2				
Riverside	BEAUMONT	State Highway	RIV050535	RIV050535	Heartland Pkwy South	4th St	ON SR60 BTWN JACK RABBIT TR & SR60/I-10 JCT: PH1-CONST. NEW POTRERO 6 LN OC (3 LNS EACH DIR) W/TEMP CONNECT TO WESTERN KNOLLS (EA34141/34143). PH2: NEW IC ON/OFF RAMPS. CONST. WB/EB EXIT & ENTRY RAMPS (2 LNS) & WB/EB LOOP ENTRY RAMPS (2 LNS) (ENTRY RAMPS INCL HOV LANE), INCL EB/WB AUX LNS AT EXIT RAMPS, REALIGN WESTERN KNOLLS AVE, AND REMOVE WESTERN KNOLLS AVE CONNECTION TO SR60 (EA34142/34143).	X	2020	SR-60/Potrero Blvd WB Exit Ramp	2100'	SR-60	Potrero Blvd	Add new WB exit ramp with 2 lanes at mainline	n/a	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071267	RIV071267	SR60 (PM 51.4)	Cajalco Rd. (PM 36.8)	I-15 IN RIVERSIDE CO: CONST. 4 TOLL EXPRESS LANES (TEL) (2 TEL EA DIR) FROM CANTU-GALLEANO RANCH RD. TO HIDDEN VALLEY PKWY & FROM THE END OF SR91 TEL TO EL CERRITO RD., & CONST. 2 TEL (1 TEL EA DIR) SR60 - CANTU-GALLEANO RANCH RD., HIDDEN VALLEY PKWY - END OF SR91 TEL, & EL CERRITO RD - CAJALCO RD. ADV. SIGN. WILL BE INST. AT THE SO. END BTWN PM 34.7 TO PM 36.6 (CAJALCO RD) & AT NO. END BTWN PM	X	2020	I-15	1.5 miles	SR60 - PM 51.4	Cantu-Galleano Ranch Rd - PM 49.9	Add 1 Toll Express Lns (TEL) in each direction	0	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071267	RIV071267	SR60 (PM 51.4)	Cajalco Rd. (PM 36.8)	I-15 IN RIVERSIDE CO: CONST. 4 TOLL EXPRESS LANES (TEL) (2 TEL EA DIR) FROM CANTU-GALLEANO RANCH RD. TO HIDDEN VALLEY PKWY & FROM THE END OF SR91 TEL TO EL CERRITO RD., & CONST. 2 TEL (1 TEL EA DIR) SR60 - CANTU-GALLEANO RANCH RD., HIDDEN VALLEY PKWY - END OF SR91 TEL, & EL CERRITO RD - CAJALCO RD. ADV. SIGN. WILL BE INST. AT THE SO. END BTWN PM 34.7 TO PM 36.6 (CAJALCO RD) & AT NO. END BTWN PM	X	2020	I-15	7.0 miles	Cantu-Galleano Ranch Rd - PM 49.9	Hidden Valley Pkwy - PM 42.9	Add 2 Toll Express Lanes (TEL) in each direction	0	4				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071267	RIV071267	SR60 (PM 51.4)	Cajalco Rd. (PM 36.8)	I-15 IN RIVERSIDE CO: CONST. 4 TOLL EXPRESS LANES (TEL) (2 TEL EA DIR) FROM CANTU-GALLEANO RANCH RD. TO HIDDEN VALLEY PKWY & FROM THE END OF SR91 TEL TO EL CERRITO RD., & CONST. 2 TEL (1 TEL EA DIR) SR60 - CANTU-GALLEANO RANCH RD., HIDDEN VALLEY PKWY - END OF SR91 TEL, & EL CERRITO RD - CAJALCO RD. ADV. SIGN. WILL BE INST. AT THE SO. END BTWN PM 34.7 TO PM 36.6 (CAJALCO RD) & AT NO. END BTWN PM	X	2020	I-15	4.4 miles	Hidden Valley Pkwy - PM 42.9	End of SR91 TEL - PM 38.5	Add 1 Toll Express Ln (TE) lane in each direction	0	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071267	RIV071267	SR60 (PM 51.4)	Cajalco Rd. (PM 36.8)	I-15 IN RIVERSIDE CO: CONST. 4 TOLL EXPRESS LANES (TEL) (2 TEL EA DIR) FROM CANTU-GALLEANO RANCH RD. TO HIDDEN VALLEY PKWY & FROM THE END OF SR91 TEL TO EL CERRITO RD., & CONST. 2 TEL (1 TEL EA DIR) SR60 - CANTU-GALLEANO RANCH RD., HIDDEN VALLEY PKWY - END OF SR91 TEL, & EL CERRITO RD - CAJALCO RD. ADV. SIGN. WILL BE INST. AT THE SO. END BTWN PM 34.7 TO PM 36.6 (CAJALCO RD) & AT NO. END BTWN PM	X	2020	I-15	0.7 miles	End of SR91 TEL - PM 38.5	El Cerrito - PM 37.8	Add 2 Toll Express Lanes (TEL) in each direction	0	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071267	RIV071267	SR60 (PM 51.4)	Cajalco Rd. (PM 36.8)	I-15 IN RIVERSIDE CO: CONST. 4 TOLL EXPRESS LANES (TEL) (2 TEL EA DIR) FROM CANTU-GALLEANO RANCH RD. TO HIDDEN VALLEY PKWY & FROM THE END OF SR91 TEL TO EL CERRITO RD., & CONST. 2 TEL (1 TEL EA DIR) SR60 - CANTU-GALLEANO RANCH RD., HIDDEN VALLEY PKWY - END OF SR91 TEL, & EL CERRITO RD - CAJALCO RD. ADV. SIGN. WILL BE INST. AT THE SO. END BTWN PM 34.7 TO PM 36.6 (CAJALCO RD) & AT NO. END BTWN PM	X	2020	I-15	1.2 miles	El Cerrito - PM 37.8	Cajalco Rd - PM 36.6	Add 1 Toll Express Lane (TEL) in each direction	0	2				
Riverside	LAKE ELSINORE	State Highway	3AL204	RIV131127			IN LAKE ELSINORE - INTERSECTION WIDENING AND TRAFFIC SIGNAL INSTALLATION - RIVERSIDE DR/SR74 AT GRAND AVE: WIDEN RIVERSIDE DR/SR74 FROM 3 TO 6 LANES AND GRAND AVENUE FROM 2 TO 4 LANES AND INSTALL TRAFFIC SIGNAL AT THE T-INTERSECTION OF RIVERSIDE DR/SR74 AT GRAND AVE.	X	2021	Riverside Dr./SR74	.40 miles	Lakeside HS Stadium Way	Fairview St.		3	6				
Riverside	LAKE ELSINORE	State Highway	3AL204	RIV131127			IN LAKE ELSINORE - INTERSECTION WIDENING AND TRAFFIC SIGNAL INSTALLATION - RIVERSIDE DR/SR74 AT GRAND AVE: WIDEN RIVERSIDE DR/SR74 FROM 3 TO 6 LANES AND GRAND AVENUE FROM 2 TO 4 LANES AND INSTALL TRAFFIC SIGNAL AT THE T-INTERSECTION OF RIVERSIDE DR/SR74 AT GRAND AVE.	X	2021	Grand Ave.	.18 miles	Riverside Dr/SR74	Temple St.		2	4				
Riverside	Lake Elsinore	State Highway	3AL204	RIV131127			IN LAKE ELSINORE - INTERSECTION WIDENING AND TRAFFIC SIGNAL INSTALLATION - RIVERSIDE DR/SR74 AT GRAND AVE: WIDEN RIVERSIDE DR/SR74 FROM 3 TO 6 LANES AND GRAND AVENUE FROM 2 TO 4 LANES AND INSTALL TRAFFIC SIGNAL AT THE T-INTERSECTION OF RIVERSIDE DR/SR74 AT GRAND AVE.	x	2021	Riverside Dr./SR74	.40 miles	Lakeside HS Stadium Way	Fairview St.	Widen Riverside Dr/SR 74 from 3 to 6 lanes	3	6				
Riverside	Lake Elsinore	State Highway	3AL204	RIV131127			IN LAKE ELSINORE - INTERSECTION WIDENING AND TRAFFIC SIGNAL INSTALLATION - RIVERSIDE DR/SR74 AT GRAND AVE: WIDEN RIVERSIDE DR/SR74 FROM 3 TO 6 LANES AND GRAND AVENUE FROM 2 TO 4 LANES AND INSTALL TRAFFIC SIGNAL AT THE T-INTERSECTION OF RIVERSIDE DR/SR74 AT GRAND AVE.	x	2021	Grand Ave.	.18 miles	Riverside Dr/SR74	Temple St.	Widen from 2 to 4 through lanes (2 in ea dir)	2	4				
Riverside	RIVERSIDE COUNTY TRANSPORTATION COMMISSION (RCTC)	State Highway	3TK04MA13	RIV120201	Near Gilman Springs Rd	west of Jct I-10/SR60	ON SR-60 IN UNINCORPORATED RIVERSIDE CO: CONSTRUCT NEW EASTBOUND CLIMBING AND WESTBOUND DESCENDING TRUCK LANES FROM GILMAN SPRINGS RD TO APPROX. 1.37 MILES W/O JACK RABBIT TRAIL AND UPGRADE EXISTING INSIDE AND OUTSIDE SHOULDERS TO STANDARD WIDTHS (10-FT INSIDE SHOULDER AND 12-FT OUTSIDE SHOULDER) (EA: 0N69U) - CMAQ PM2.5 BENEFITS PROJECT.	x	2021	SR-60	4.51 mi	Gilman Springs Rd	Approx. 1.37 mi w/o Jack Rabbit Tr	Add 1 truck lane in each direction	4	6				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	Existing West Frontage Rd	0.0 miles	Placentia Ave	North of Placentia Ave	Eliminate existing West Frontage Rd Connection	2	0				

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Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	Existing West Frontage Rd	0.0 miles	Placentia Ave	South of Placentia Ave	Eliminate existing West Frontage Rd Connection	2	0				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	New SB off Ramp	0.35 miles	I-215 South	Placentia Ave	Construct new SB off ramp from 1 ln at freeway exit to 3 lns at Placentia Ave	0	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	New SB on Ramp	0.34 miles	Placentia Ave	I-215 Southbound	Construct New SB on ramp from 3 lns at Placentia merging to 1 ln at the SB I-215	0	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	New NB off Ramp	0.35 miles	I-215 Northbound	Placentia Ave OC	Construct new NB off ramp from 1 ln exit at I-215 and widening to 3 lns at Placentia Ave (LT, Thur-LT & RT LN)	0	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	New NB on Ramp	0.34	Placentia Ave	NB I-215	Construct new 3 LN NB on Ramp from Placentia Ave merging to 1 ln entrance at I-215	0	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	East Frontage Rd Realignment S/O Placentia Ave	.28 miles	Water Ave	Placentia Ave	Realign East Frontage Rd 410 FT e/o Existing Location	2	2				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	East Frontage Rd Realignment N/O Placentia Ave	.28 miles	Placentia Ave	.28 miles north to conform to existing East Frontage Rd	Realign East Frontage Rd 410 ft e/o Existing location	2	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	WB Placentia Avenue	0.16 miles	Indian Avenue	East Frontage Rd	Widen WB Placentia from 1 to 4 lns at East Frontage Road (Rt Ln, 2 Thru lanes, & 1- Lt Tn)	0	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	WB Placentia Avenue	0.11 miles	East Frontage Road	NB Ramp Intersection	Widen WB Placentia from 1 to 3 lanes (Rt Ln & 2-Thru Ln)	1	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	WB Placentia Avenue	0.13 miles	NB Ramp Intersection	SB Ramp Intersection	Widen WB Placentia Ave to 4 lanes (2-Thru Ln & 2 Lt Tn)	1	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	WB Placentia Avenue	0.19 miles	SB Ramp Intersection	Harvil Avenue	Widen WB Placentia to 3 lanes (Rt Ln & 1 thru-Lt Ln, & Lt Ln)	1	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	EB Placentia Avenue	0.19 miles	Harvil Avenue	SB Ramp Intersection	Widen EB Placentia to 3 lanes (2-Thru In & Rt Ln)	1	3				

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Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	EB Placentia Avenue	0.13 miles	SB Ramp Intersection	NB Ramp Intersection	Widen EB Placentia to 4 lanes (2 Thru & 2 Lt Tn Lane)	1	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	EB Placentia Avenue	0.11 miles	NB Ramp Intersection	East Frontage Road	Widen EB Placentia to 4 lanes (Rt Ln & 2-Thru Ln & 1 Lt Ln)	1	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV031218	RIV031218A			I-215/PLACENTIA (PL) AVE IC: CONS OF NEW ON/OFF RAMPS ON THE EAST & WEST SIDE, .3 MILES S/O PERRIS BLVD UNDRCRSG TO .5 MILES N/O OLEANDER AVE OVRCRSG. RELOCTN OF EAST FRNTGE RD 410 FT EAST, REMOVE WEST FRNTGE RD CNCTN TO PL AVE, WIDEN PL AVE BRDGE & OVRCRSG FRM 2 TO 6 LNS BTWN HARVILL AVE TO & INDIAN AVE, INSTALL HOV & RAMP METERING ON THE ON-RAMPS, INSTALL NEW TRAFFIC SIGNALS AT INDIAN AVE, EAST FRONTAGE RD & RAMP INTRSCTNS & ADVANCE FWY OH SIGNS AT SPOT LOCATIONS AT PM R27.9, R, R30.7, R31.0, & R32.8.	x	2021	EB Placentia Avenue	0.16 miles	East Frontage Road	Indian Avenue	Widen EB Placentia to 3 lanes (Rt Ln, 1-Thru Ln, & 1 Lt Tn)	0	3				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071250 B	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 BY EXTENDING THE EB91 EXPRESS LANE AND AND AUXILARY LANE ALONG SR91. CONSTRUCT ADDITIONAL SIGNAGE ALONG SR91 AT PM R18.0 IN OR COUNTY.	x	2022	SR91	3000 ft	I-15	Promenade Ave	Extend 91 express lane along EB91	1	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071250 B	RIV181106			IN WESTERN RIVERSIDE COUNTY - ON SR-91 CONSTRUCT 1 LN WESTBOUND FROM GREEN RIVER ROAD (RIVERSIDE COUNTY) TO SR-241 (ORANGE COUNTY)		2022	Westbound SR-91	2.1 miles	Green River Road WB Onramp	SR-241 W-S Connector	Construct 1 Westbound lane from Green River Road to SR-241	7	8				
Riverside	COACHELLA	State Highway	3M0717	RIV071274	Coachella Storm Drain	E/O Tyler St.	AT SR86/AVENUE 52: WIDEN AND CONSTRUCT NEW 6 THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPROVEMENTS INCLUDE: REALIGN POLK ST AND RELOCATE AVE 52 AND POLK ST INTERSECTION, EXTENDED RAMP ACCELERATION/DECELERATION LANES, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (EA: 0C960).	X	2023	Ave 52	n/a	Coachella Storm Water Channel	Polk St	Widen from 2 to 6 lanes	2	6				
Riverside	COACHELLA	State Highway	3M0717	RIV071274	Coachella Storm Drain	E/O Tyler St.	AT SR86/AVENUE 52: WIDEN AND CONSTRUCT NEW 6 THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPROVEMENTS INCLUDE: REALIGN POLK ST AND RELOCATE AVE 52 AND POLK ST INTERSECTION, EXTENDED RAMP ACCELERATION/DECELERATION LANES, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (EA: 0C960).	X	2023	SR-86S/Ave 52 Entry and Exit Ramps	0.25 mi	0.25 mi	ramp	Add extended accel/decel lanes to entry and exit ramps	n/a	1				
Riverside	COACHELLA	State Highway	3M0717	RIV071274	Coachella Storm Drain	E/O Tyler St.	AT SR86/AVENUE 52: WIDEN AND CONSTRUCT NEW 6 THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPROVEMENTS INCLUDE: REALIGN POLK ST AND RELOCATE AVE 52 AND POLK ST INTERSECTION, EXTENDED RAMP ACCELERATION/DECELERATION LANES, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (EA: 0C960).	X	2023	SR-86S/Ave 52 NB Entry Ramp	2050 ft.	Ave 52	SR-86S	Add new NB entry ramp with 2 lanes at arterial merging to 1 lane at mainline	n/a	2				

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Riverside	COACHELLA	State Highway	3M0717	RIV071274	Coachella Storm Drain	E/O Tyler St.	AT SR86/AVENUE 52: WIDEN AND CONSTRUCT NEW 6 THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPROVEMENTS INCLUDE: REALIGN POLK ST AND RELOCATE AVE 52 AND POLK ST INTERSECTION, EXTENDED RAMP ACCELERATION/DECELERATION LANES, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (EA: 0C960).	X	2023	SR-86S/Ave 52 NB Exit Ramp	1500 ft.	SR-86S	Ave 52	Add new NB exit ramp with 1 lane off mainline expanding to 2 turn lanes at arterial	n/a	2				
Riverside	COACHELLA	State Highway	3M0717	RIV071274	Coachella Storm Drain	E/O Tyler St.	AT SR86/AVENUE 52: WIDEN AND CONSTRUCT NEW 6 THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPROVEMENTS INCLUDE: REALIGN POLK ST AND RELOCATE AVE 52 AND POLK ST INTERSECTION, EXTENDED RAMP ACCELERATION/DECELERATION LANES, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (EA: 0C960).	X	2023	SR-86S/Ave 52 SB Entry Ramp	1450 ft.	Ave 52	SR-86S	Add new SB entry ramp with 2 lanes at arterial merging to 1 lane at mainline	n/a	2				
Riverside	COACHELLA	State Highway	3M0717	RIV071274	Coachella Storm Drain	E/O Tyler St.	AT SR86/AVENUE 52: WIDEN AND CONSTRUCT NEW 6 THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPROVEMENTS INCLUDE: REALIGN POLK ST AND RELOCATE AVE 52 AND POLK ST INTERSECTION, EXTENDED RAMP ACCELERATION/DECELERATION LANES, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (EA: 0C960).	X	2023	SR-86S/Ave 52 SB Exit Ramp	1300 ft.	SR-86S	Ave 52	Add new SB exit ramp with 1 lane off mainline expanding to 2 turn lanes at arterial	n/a	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV070308	RIV070308	SR91 0.6	SR91 2.6	AT SR91/71 JCT: REPLACE EB 91 TO NB 71 CONNECTOR W/ DIRECT CONNECTOR, AND RECONSTRUCT THE GREEN RIVER ROAD EB ON-RAMP (EA: 0F541) ($1,501/$639/$200 TOLL CREDITS WILL BE USED IN PS&E TO MATCH DEMO-SAFETEALU/DEMO-TEA21/STP, RESPECTIVELY. $159 TOLL CREDITS WILL BE USED IN R/W TO MATCH DEMO-SAFETEALU.)	X	2023	SR-91/SR-71/Green River Road	4050'	Green River Rd	EB SR-91	Add 2 lane on-ramp adjacent to the SR-71 direct connector that merges to 1 auxiliary lane at SR-91	2	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV070308	RIV070308	SR91 0.6	SR91 2.6	AT SR91/71 JCT: REPLACE EB 91 TO NB 71 CONNECTOR W/ DIRECT CONNECTOR, AND RECONSTRUCT THE GREEN RIVER ROAD EB ON-RAMP (EA: 0F541) ($1,501/$639/$200 TOLL CREDITS WILL BE USED IN PS&E TO MATCH DEMO-SAFETEALU/DEMO-TEA21/STP, RESPECTIVELY. $159 TOLL CREDITS WILL BE USED IN R/W TO MATCH DEMO-SAFETEALU.)	X	2023	SR-91/SR-71/Green River Road	830'	Green River Rd EB On-Ramp	SR-71 NB Direct Connector	Add 1 auxiliary lane to NB SR-71	n/a	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV070308	RIV070308	SR91 0.6	SR91 2.6	AT SR91/71 JCT: REPLACE EB 91 TO NB 71 CONNECTOR W/ DIRECT CONNECTOR, AND RECONSTRUCT THE GREEN RIVER ROAD EB ON-RAMP (EA: 0F541) ($1,501/$639/$200 TOLL CREDITS WILL BE USED IN PS&E TO MATCH DEMO-SAFETEALU/DEMO-TEA21/STP, RESPECTIVELY. $159 TOLL CREDITS WILL BE USED IN R/W TO MATCH DEMO-SAFETEALU.)	X	2023	SR-91/SR-71	5700'	EB SR-91	NB SR-71	Replace 1 lane connector with 2 lane loop direct connector	1	2				
Riverside	RIVERSIDE COUNTY TRANSPORTATION COMMISSION (RCTC)	State Highway	RIV071250 B	RIV160101	SR-241	Pierce	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 BY EXTENDING THE EB91 EXPRESS LANE AND AND AUXILARY LANE ALONG SR91. CONSTRUCT ADDITIONAL SIGNAGE ALONG SR91 AT PM R18.0 IN OR COUNTY.	X	2023											
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071250 B	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 BY EXTENDING THE EB91 EXPRESS LANE AND AND AUXILARY LANE ALONG SR91. CONSTRUCT ADDITIONAL SIGNAGE ALONG SR91 AT PM R18.0 IN OR COUNTY.	x	2023	I-15	4000 ft	SB-15	WB-91	Add TEL med direct connector SB 15 to WB 91	0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071250 B	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 BY EXTENDING THE EB91 EXPRESS LANE AND AND AUXILARY LANE ALONG SR91. CONSTRUCT ADDITIONAL SIGNAGE ALONG SR91 AT PM R18.0 IN OR COUNTY.	x	2023	SR91	5350 ft	EB91	NB15	Add TEL med direct connector to EB 91 to NB 15	0	1				

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Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV071250B	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 BY EXTENDING THE EB91 EXPRESS LANE AND AND AUXILARY LANE ALONG SR91. CONSTRUCT ADDITIONAL SIGNAGE ALONG SR91 AT PM R18.0 IN OR COUNTY.	x	2023	SR91	4600 ft	West of I-15	Promenade Ave	Extend auxilary lane along EB91	0	0				
Riverside	Corona	State Highway	RIV180102	RIV180102	330' w/o Compton Ave	State St	IN THE CITY OF CORONA ON EXISTING ONTARIO AVE – WIDEN AND REALIGN EXISTING 5 TO 7 LANES BY ADDING 1 WB THRU LANE AND 1 EB THRU LANE, CONSTRUCT TIE BACK WALL AND 815' SIDEWALK W/ADA RAMPS ON THE SOUTH SIDE OF ONTARIO AVE BETWEEN COMPTON AVE AND E/O STATE ST.	X	2023	Ontario Ave.	1500 feet	330' w/o Compton Ave	320' e/o I-15 N/B Ramps	Widen and realign 5 lns to 7 lns on Ontario Ave under I-15	5	7				
Riverside	TEMECULA	State Highway	3200S015	RIV200738	Temecula parkway on-ramp	Rancho California Off-Ramp	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF TEMECULA: ON I-15 CONSTRUCT NB AUXILIARY LANE FROM TEMECULA PARKWAY ON-RAMP TO THE RANCHO CALIFORNIA ROAD OFF-RAMP	X	2024	I-15	1.6	Temecula Parkway On-Ramp	Rancho California Off-Ramp	Construct Aux Lane	0	1				
Riverside	INDIO	State Highway	3A07022	RIV071254	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT MONROE ST IC: RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM AVENUE 42 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN ON-RAMP TERMINI 1 TO 2 LANES AND OFF-RAMP TERMINI 1 TO 3 LANES, CONSTRUCT AUX LANE B/T MONROE AND JACKSON STREET, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES (EA: 0K730K)	x	2025	I-10/Monroe St EB entry ramp	1389'	Monroe St	I-10	Widen from 1 lane to 2 accel lanes at arterial merging to 1 lane at mainline	1	2				
Riverside	INDIO	State Highway	3A07022	RIV071254	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT MONROE ST IC: RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM AVENUE 42 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN ON-RAMP TERMINI 1 TO 2 LANES AND OFF-RAMP TERMINI 1 TO 3 LANES, CONSTRUCT AUX LANE B/T MONROE AND JACKSON STREET, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES (EA: 0K730K)	x	2025	I-10/Monroe St EB exit ramp	1305'	I-10	Monroe St	Widen from 1 lane to 1 lane at mainline expanding to 3 decel lanes with 3 turn lanes at arterial	1	3				
Riverside	INDIO	State Highway	3A07022	RIV071254	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT MONROE ST IC: RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM AVENUE 42 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN ON-RAMP TERMINI 1 TO 2 LANES AND OFF-RAMP TERMINI 1 TO 3 LANES, CONSTRUCT AUX LANE B/T MONROE AND JACKSON STREET, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES (EA: 0K730K)	x	2025	I-10/Monroe St WB entry ramp	1290'	Monroe St	I-10	Widen from 1 lane to 2 accel lanes at arterial merging to 1 lane at mainline	1	2				
Riverside	INDIO	State Highway	3A07022	RIV071254	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT MONROE ST IC: RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM AVENUE 42 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN ON-RAMP TERMINI 1 TO 2 LANES AND OFF-RAMP TERMINI 1 TO 3 LANES, CONSTRUCT AUX LANE B/T MONROE AND JACKSON STREET, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES (EA: 0K730K)	x	2025	I-10/Monroe St WB exit ramp	1295'	I-10	Monroe St	Widen from 1 lane to 1 lane at mainline quickly expanding to 2 decel lanes with 3 turn lanes at arterial	1	3				
Riverside	INDIO	State Highway	3A07022	RIV071254	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT MONROE ST IC: RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM AVENUE 42 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN ON-RAMP TERMINI 1 TO 2 LANES AND OFF-RAMP TERMINI 1 TO 3 LANES, CONSTRUCT AUX LANE B/T MONROE AND JACKSON STREET, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES (EA: 0K730K)	x	2025	Monroe St	3000'	Ave 42	s/o Whitewater River Channel	Widen from 2 to 4 lanes incl bridge over channel	2	4				

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Riverside	WILDOMAR	State Highway	3M0727	RIV200102	at Bundy Canyon Rd	btwn Orange St and Cherry St	Reconstruct/widen Bundy Canyon Rd IC from 2 to 4 lanes and reconstruct ramps		2025	Bundy Canyon Road		Orange Street	Cherry Street	Widen Bundy Canyon Rd. 0.3 miles add 2 lanes (on in each direction and reconstruct ramps)	2	4				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	WB Railroad Cny Rd.	.09 miles	Summerhill Dr/Grape St.	500 ft E/O Summerhill	Restripe existing 5 lns as follows: 3WB thru lns & 2WB left turn lns	5	5				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	WB Railroad Cny Rd.	.15 miles	Summerhill Dr/Grape St.	SB exit ramps	Widen from 2 to 3 WB thru lanes	2	3				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	EB Railroad Cny Rd.	.15 miles	Summerhill Dr/Grape St.	SB entry ramps	Restripe existing 5 lns as follows: 2EB thru lns, 1EB right ln, & 2 dual left turn ln	5	5				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	EB Railroad Cny Rd.	.08 miles	SB Entry Ramps	Auto Center Dr./Casino Dr.	Widen from 3 to 4 lns to provide 3EB thru lns and 1 dedicated EB right ln	3	4				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	I-15 NB Deceleration Ln	.29 miles	NB 1-15	NB Railroad Cyn exit hook ramp	Construct NB exit ramp deceleration ln (3 GP + 1 deceleration ln)	3	4				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	I-15/Railroad Cyn Rd. NB Exit Ramp	.33 miles	I-15	Grape St.	NB exit ramp realigned as hook ramp from I-15 & connect to Grape St (.25 mile S/O RR Cyn Rd) - maintain 3 lns (1Rt & 2 Lt) @ Grape St	3	3				

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Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	I-15/Railroad Cyn Rd. NB Entrance Ramp	.30 miles	Grape St.	I-15	NB entry ramp realigned as hook ramp from Grape St. (.25 mls S/O RR Cyn Rd) to I-15, providing 3 (2GP & 1HOV for approx .13 miles) lns from Grape St merging to 1 ln at mainline.	2	3				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	NB Grape Street	.15 miles	NB hook ramp intersection	Railroad Cyn Rd.	Widen existing NB Grape St. to accommodate dedicated dual NB right turn ln, dual NB left turn lns, and 1NB thru ln @ RR Cyn Rd	4	5				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	SB Grape Street	.15 miles	NB hook ramp intersection	Railroad Cyn Rd.	Widen existing SB Grape St. to accommodate 1SB thru ln, 1SB left ln & dedicated dual SB right turn ln to NB hook entrance ramp	3	4				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	I-15 /Railroad Cyn Rd. SB Entrance Ramp	.34 miles	Railroad Cyn Rd	I-15	SB entrance ramp widen from 1 to 3 lns (2GP+1HOV) at RR Cyn Rd merging to 1 ln with connection to mainline acceleration ln (HOV ln is .19 mls in length)	1	3				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	I-15 Railroad Cyn SB acceleration ln	.30 miles	SB on ramp	I-15	Construct SB acceleration ln from SB on-ramp from 1 to 3 mainline lns (2 GP & 1 auxiliary ln)	1	3				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206A	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), EXT 2-LN NB RAMP TO GORE, CNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, CONS RAMP ACCEL/DECEL LNS AT RR CYN RD & SPOT IMPRVNT REMOVE EX. OH SIGN AT PM 17.8 & INSTALL NEW OH SIGN AT PM 17.5 & 18.1 (PPNO 3004U).	x	2025	I-15/Railroad Cyn Rd. SB Exit Ramp	.25 miles	I-15	Railroad Cyn Rd.	SB Exit Ramp widen existing shoulders & maintain existing 4 ln configuration: 1 dedicated right turn ln; 1 thru ln (with option to make a right turn); and dual left turn lanes.	4	4				
Riverside	COACHELLA	State Highway	RIV030901	RIV030901	1/2 mile n/o I-10	1/2 mile s/o I-10	ON I-10 IN EASTERN COACHELLA (AT 3.4 MILES E/O DILLON RD & 9.1 MILES W/O CACTUS CITY SRRA): CONSTRUCT NEW 6 THROUGH LANE AVENUE 50 IC (3 LANES EACH DIR. APPROX 600' N/O I-10 AND 1,100' S/O I-10), EB EXIT RAMP (3 LANES), WB EXIT RAMP (2 LANES), EB & WB ENTRY RAMPS (2 LANES), WB LOOP ENTRY RAMPS (2 LANES) & ADD ACC LN 3,800' WB DIR, WEST OF IC (EA: 45210)	x	2025	I-10/Avenue 50 EB Entry Ramp	1900 ft.	Avenue 50	I-10	Two-lanes at Ave 50 reducing to 1 lane at freeway entrance	n/a	2				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	COACHELLA	State Highway	RIV030901	RIV030901	1/2 mile n/o I-10	1/2 mile s/o I-10	ON I-10 IN EASTERN COACHELLA (AT 3.4 MILES E/O DILLON RD & 9.1 MILES W/O CACTUS CITY SRRA): CONSTRUCT NEW 6 THROUGH LANE AVENUE 50 IC (3 LANES EACH DIR. APPROX 600' N/O I-10 AND 1,100' S/O I-10), EB EXIT RAMP (3 LANES), WB EXIT RAMP (2 LANES), EB & WB ENTRY RAMPS (2 LANES), WB LOOP ENTRY RAMPS (2 LANES) & ADD ACC LN 3,800' WB DIR, WEST OF IC (EA: 45210)	x	2025	I-10/Avenue 50 EB Exit Ramp	1900 ft.	I-10	Avenue 50	Add new EB exit ramp with 1 lane at mainline expanding to 3 lanes at arterial	n/a	3				
Riverside	COACHELLA	State Highway	RIV030901	RIV030901	1/2 mile n/o I-10	1/2 mile s/o I-10	ON I-10 IN EASTERN COACHELLA (AT 3.4 MILES E/O DILLON RD & 9.1 MILES W/O CACTUS CITY SRRA): CONSTRUCT NEW 6 THROUGH LANE AVENUE 50 IC (3 LANES EACH DIR. APPROX 600' N/O I-10 AND 1,100' S/O I-10), EB EXIT RAMP (3 LANES), WB EXIT RAMP (2 LANES), EB & WB ENTRY RAMPS (2 LANES), WB LOOP ENTRY RAMPS (2 LANES) & ADD ACC LN 3,800' WB DIR, WEST OF IC (EA: 45210)	x	2025	I-10/Avenue 50 EB Loop Entry Ramp	1500 ft.	Avenue 50	I-10	Two-lanes at Ave 50 reducing to 1 lane at freeway entrance	n/a	2				
Riverside	COACHELLA	State Highway	RIV030901	RIV030901	1/2 mile n/o I-10	1/2 mile s/o I-10	ON I-10 IN EASTERN COACHELLA (AT 3.4 MILES E/O DILLON RD & 9.1 MILES W/O CACTUS CITY SRRA): CONSTRUCT NEW 6 THROUGH LANE AVENUE 50 IC (3 LANES EACH DIR. APPROX 600' N/O I-10 AND 1,100' S/O I-10), EB EXIT RAMP (3 LANES), WB EXIT RAMP (2 LANES), EB & WB ENTRY RAMPS (2 LANES), WB LOOP ENTRY RAMPS (2 LANES) & ADD ACC LN 3,800' WB DIR, WEST OF IC (EA: 45210)	x	2025	I-10/Avenue 50 WB Entry Ramp	2000 ft.	Avenue 50	I-10	Two-lanes at Ave. 50 reducing to 1 lane at acceleration lane	n/a	2				
Riverside	COACHELLA	State Highway	RIV030901	RIV030901	1/2 mile n/o I-10	1/2 mile s/o I-10	ON I-10 IN EASTERN COACHELLA (AT 3.4 MILES E/O DILLON RD & 9.1 MILES W/O CACTUS CITY SRRA): CONSTRUCT NEW 6 THROUGH LANE AVENUE 50 IC (3 LANES EACH DIR. APPROX 600' N/O I-10 AND 1,100' S/O I-10), EB EXIT RAMP (3 LANES), WB EXIT RAMP (2 LANES), EB & WB ENTRY RAMPS (2 LANES), WB LOOP ENTRY RAMPS (2 LANES) & ADD ACC LN 3,800' WB DIR, WEST OF IC (EA: 45210)	x	2025	I-10/Avenue 50 WB Exit Ramp	1800 ft.	I-10	Avenue 50	Add new WB exit with 1 lane at mainline expanding to 2 turn lanes at arterial	n/a	2				
Riverside	COACHELLA	State Highway	RIV030901	RIV030901	1/2 mile n/o I-10	1/2 mile s/o I-10	ON I-10 IN EASTERN COACHELLA (AT 3.4 MILES E/O DILLON RD & 9.1 MILES W/O CACTUS CITY SRRA): CONSTRUCT NEW 6 THROUGH LANE AVENUE 50 IC (3 LANES EACH DIR. APPROX 600' N/O I-10 AND 1,100' S/O I-10), EB EXIT RAMP (3 LANES), WB EXIT RAMP (2 LANES), EB & WB ENTRY RAMPS (2 LANES), WB LOOP ENTRY RAMPS (2 LANES) & ADD ACC LN 3,800' WB DIR, WEST OF IC (EA: 45210)	x	2025	I-10/Avenue 50 WB Loop Entry Ramp	1500 ft.	Avenue 50	I-10	Two-lanes at Ave 50 reducing to 1 lane at acceleration lane	n/a	2				
Riverside	COACHELLA	State Highway	RIV030901	RIV030901	1/2 mile n/o I-10	1/2 mile s/o I-10	ON I-10 IN EASTERN COACHELLA (AT 3.4 MILES E/O DILLON RD & 9.1 MILES W/O CACTUS CITY SRRA): CONSTRUCT NEW 6 THROUGH LANE AVENUE 50 IC (3 LANES EACH DIR. APPROX 600' N/O I-10 AND 1,100' S/O I-10), EB EXIT RAMP (3 LANES), WB EXIT RAMP (2 LANES), EB & WB ENTRY RAMPS (2 LANES), WB LOOP ENTRY RAMPS (2 LANES) & ADD ACC LN 3,800' WB DIR, WEST OF IC (EA: 45210)	x	2025	Avenue 50	1900'	1100' south of I-10	600' north of I-10	Construct new 6 lane OC across I-10 (3 lns in ea dir)	n/a	6				
Riverside	COACHELLA	State Highway	RIV030901	RIV030901	1/2 mile n/o I-10	1/2 mile s/o I-10	ON I-10 IN EASTERN COACHELLA (AT 3.4 MILES E/O DILLON RD & 9.1 MILES W/O CACTUS CITY SRRA): CONSTRUCT NEW 6 THROUGH LANE AVENUE 50 IC (3 LANES EACH DIR. APPROX 600' N/O I-10 AND 1,100' S/O I-10), EB EXIT RAMP (3 LANES), WB EXIT RAMP (2 LANES), EB & WB ENTRY RAMPS (2 LANES), WB LOOP ENTRY RAMPS (2 LANES) & ADD ACC LN 3,800' WB DIR, WEST OF IC (EA: 45210)	x	2025	I-10	3800'	W/O I-10	I-10	Add acceleration lane 3,800' WB direction W/O I-10	0	1				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10 EB Aux Lanes	2000'	Portola Ave IC entry ramp	Cook St IC exit ramp	Add 1 EB aux lane	n/a	1				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10 EB Aux Lanes	3400'	Monterey Ave IC entry ramp	Portola Ave IC exit ramp	Add 1 EB aux lane	n/a	1				

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Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10 WB	2900'	Cook St IC entry ramp	Just beyond Portola Ave IC exit ramp	Extend WB 4th lane	3	4				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10 WB Aux Lanes	2300'	Cook St IC entry ramp	Portola Ave IC exit ramp	Add 1 WB aux lane	n/a	1				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10 WB Aux Lanes	4700'	Portola Ave IC entry ramp	Monterey Ave IC exit ramp	Add 1 WB aux lane	n/a	1				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10/Portola Ave EB entry ramp	2000'	Portola Ave	I-10	Add new EB entry 2 lanes at arterial merging to 1 lane at mainline with HOV preferential	n/a	2				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10/Portola Ave EB exit ramp	1700'	I-10	Portola Ave	Add new 2 lane EB exit ramp	n/a	2				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10/Portola Ave WB entry loop ramp	2400'	Portola Ave	I-10	Add new WB loop entry 2 lanes at arterial w/HOV preferential merging to 1 lane becoming WB aux lane	n/a	2				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10/Portola Ave WB entry ramp	1700'	Portola Ave	I-10	Add new WB entry 2 lanes at arterial w/HOV preferential merging to 1 lane becoming WB aux lane	n/a	2				

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Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	I-10/Portola Ave WB exit ramp	1900'	I-10	Portola Ave	Add new WB exit 2 lanes off mainline expanding to 3 turn lanes at arterial	n/a	3				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	Portola Ave	2500'	Dinah Shore Dr	Varner Rd	Construct Portola Ave IC with 6 through lanes	n/a	6				
Riverside	PALM DESERT	State Highway	RIV031209	RIV031209	Dinah Shore Dr	Varner Rd	AT I-10/PORTOLA AVE (B/W MONTEREY IC & COOK IC): CONSTRUCT NEW 6 THRU LANE PORTOLA AVE IC FROM DINAH SHORE DR TO VARNER RD & RAMPS (EB EXIT 2 LNS, WB EXIT 3 LNS, EB & WB ENTRY 2 LNS, WB ENTRY LOOP RAMP 2 LNS, ENTRY INCL HOV LN, WIDENING INCLUDES BRIDGE OVER UPRR & RELOCATE/WIDEN VARNER 2 TO 4 LNS, ADD EB/WB AUX LNS (MONTEREY TO PORTOLA AND PORTOLA TO COOK), EXTEND 4TH WB LANE COOK TO PORTOLA (EA	X	2025	Varner Rd	1000'	East of Portola Ave	West of Portola Ave.	Relocate/widen from 2 to 4 through lanes	2	4				
Riverside	MORENO VALLEY	State Highway	RIV041052	RIV041052	North Ramps	Eucalyptus Ave	IN MORENO VALLEY AT SR-60/MORENO BEACH DR IC: MODIFY MORENO BEACH DR IC - WIDEN OC FROM 2 TO 6 THROUGH LANES, REALIGN/WIDEN RAMPS (WB EXIT 1 TO 2 LANES), ADD NEW WB ENTRY RAMP (2 LANES), ADD WB AUX LANE, AND INSTALL RELATED DRAINAGE AND ASSOCIATED WORK (EA: 32303).	x	2025	Moreno Beach Dr	2000'	Just beyond WB exit ramps	EB exit ramp/Eucalyptus Ave	Widen from 2 to 6 lanes	2	6				
Riverside	MORENO VALLEY	State Highway	RIV041052	RIV041052	North Ramps	Eucalyptus Ave	IN MORENO VALLEY AT SR-60/MORENO BEACH DR IC: MODIFY MORENO BEACH DR IC - WIDEN OC FROM 2 TO 6 THROUGH LANES, REALIGN/WIDEN RAMPS (WB EXIT 1 TO 2 LANES), ADD NEW WB ENTRY RAMP (2 LANES), ADD WB AUX LANE, AND INSTALL RELATED DRAINAGE AND ASSOCIATED WORK (EA: 32303).	x	2025	SR-60 WB Aux Lanes	1500'	Moreno Beach Drive	1325' W/O Moreno Beach Dr	Add 1 WB aux lane from the WB loop entry ramp to the join point with the aux. lane constructed with the Nason project (1425' W/O Moreno Beach Dr.)	n/a	1				
Riverside	MORENO VALLEY	State Highway	RIV041052	RIV041052	North Ramps	Eucalyptus Ave	IN MORENO VALLEY AT SR-60/MORENO BEACH DR IC: MODIFY MORENO BEACH DR IC - WIDEN OC FROM 2 TO 6 THROUGH LANES, REALIGN/WIDEN RAMPS (WB EXIT 1 TO 2 LANES), ADD NEW WB ENTRY RAMP (2 LANES), ADD WB AUX LANE, AND INSTALL RELATED DRAINAGE AND ASSOCIATED WORK (EA: 32303).	x	2025	SR-60/Moreno Beach Dr WB Entry Ramp	1200'	Moreno Beach Dr	SR-60	Add new on ramp with 1 GP lane and 1 HOV lane, merging into the WB aux. lane	1	2				
Riverside	MORENO VALLEY	State Highway	RIV041052	RIV041052	North Ramps	Eucalyptus Ave	IN MORENO VALLEY AT SR-60/MORENO BEACH DR IC: MODIFY MORENO BEACH DR IC - WIDEN OC FROM 2 TO 6 THROUGH LANES, REALIGN/WIDEN RAMPS (WB EXIT 1 TO 2 LANES), ADD NEW WB ENTRY RAMP (2 LANES), ADD WB AUX LANE, AND INSTALL RELATED DRAINAGE AND ASSOCIATED WORK (EA: 32303).	x	2025	SR-60/Moreno Beach Dr WB Exit Ramp	1700'	SR-60	Moreno Beach Dr	Widen from 1 lane ramp to 2 lanes at mainline expanding to 3 lanes at arterial	1	2				
Riverside	MORENO VALLEY	State Highway	RIV041052	RIV041052	North Ramps	Eucalyptus Ave	IN MORENO VALLEY AT SR-60/MORENO BEACH DR IC: MODIFY MORENO BEACH DR IC - WIDEN OC FROM 2 TO 6 THROUGH LANES, REALIGN/WIDEN RAMPS (WB EXIT 1 TO 2 LANES), ADD NEW WB ENTRY RAMP (2 LANES), ADD WB AUX LANE, AND INSTALL RELATED DRAINAGE AND ASSOCIATED WORK (EA: 32303).	x	2025	SR-60/Moreno Beach Dr WB Loop Entry Ramp	1100'	Moreno Beach Dr	SR-60	Add new 2 lane WB loop entry ramp merging to 1 lane and joining the WB auxiliary lane	1	2				
Riverside	COACHELLA	State Highway	RIV061159	RIV061159	E/O Coachella Stormwater Channel Bridge	E/O Tyler	AT SR86/AVENUE 50: (PHASE 2) WIDEN & CONSTRUCT NEW 6THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPRVMNTS INCLUDE: EXTENDED RAMP ACCLRTION/DECELRTION LNS, RELOCATE/REALIGN AVE 50 AND TYLER ST, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (SAFETEA LU 1702, CA583, #2543) (EA: 0C970)	X	2025	Ave 50	1500 ft.	E/O Coachella Storm Water Channel	east of Tyler St	Widen from 2 to 6 lanes	2	6				

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Riverside	COACHELLA	State Highway	RIV061159	RIV061159	E/O Coachella Stormwater Channel Bridge	E/O Tyler	AT SR86/AVENUE 50: (PHASE 2) WIDEN & CONSTRUCT NEW 6THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPRVMNTS INCLUDE: EXTENDED RAMP ACCLRTION/DECELRTION LNS, RELOCATE/REALIGN AVE 50 AND TYLER ST, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (SAFETEA LU 1702, CA583, #2543) (EA: 0C970)	X	2025	SR-86S/Ave 50 Entry and Exit Ramps	2640 ft.	0.5 mi	ramp	Add extended accel/decel lanes to entry and exit ramps	n/a	1				
Riverside	COACHELLA	State Highway	RIV061159	RIV061159	E/O Coachella Stormwater Channel Bridge	E/O Tyler	AT SR86/AVENUE 50: (PHASE 2) WIDEN & CONSTRUCT NEW 6THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPRVMNTS INCLUDE: EXTENDED RAMP ACCLRTION/DECELRTION LNS, RELOCATE/REALIGN AVE 50 AND TYLER ST, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (SAFETEA LU 1702, CA583, #2543) (EA: 0C970)	X	2025	SR-86S/Ave 50 NB Entry Ramp	1680 ft.	Ave 50	SR-86S	Add new 1 lane NB entry ramp	n/a	2				
Riverside	COACHELLA	State Highway	RIV061159	RIV061159	E/O Coachella Stormwater Channel Bridge	E/O Tyler	AT SR86/AVENUE 50: (PHASE 2) WIDEN & CONSTRUCT NEW 6THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPRVMNTS INCLUDE: EXTENDED RAMP ACCLRTION/DECELRTION LNS, RELOCATE/REALIGN AVE 50 AND TYLER ST, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (SAFETEA LU 1702, CA583, #2543) (EA: 0C970)	X	2025	SR-86S/Ave 50 NB Exit Ramp	1440 ft.	SR-86S	Ave 50	Add new 1 lane NB exit ramp	n/a	2				
Riverside	COACHELLA	State Highway	RIV061159	RIV061159	E/O Coachella Stormwater Channel Bridge	E/O Tyler	AT SR86/AVENUE 50: (PHASE 2) WIDEN & CONSTRUCT NEW 6THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPRVMNTS INCLUDE: EXTENDED RAMP ACCLRTION/DECELRTION LNS, RELOCATE/REALIGN AVE 50 AND TYLER ST, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (SAFETEA LU 1702, CA583, #2543) (EA: 0C970)	X	2025	SR-86S/Ave 50 SB Entry Ramp	2280 ft.	Ave 50	SR-86S	Add new 1 lane SB entry ramp	n/a	2				
Riverside	COACHELLA	State Highway	RIV061159	RIV061159	E/O Coachella Stormwater Channel Bridge	E/O Tyler	AT SR86/AVENUE 50: (PHASE 2) WIDEN & CONSTRUCT NEW 6THROUGH LANE IC FROM E/O COACHELLA STORMWATER CHANNEL BRIDGE TO E/O TYLER ST. IMPRVMNTS INCLUDE: EXTENDED RAMP ACCLRTION/DECELRTION LNS, RELOCATE/REALIGN AVE 50 AND TYLER ST, BIKE LANES, SIDEWALKS, AND RECONSTRUCT TRAFFIC SIGNALS (SAFETEA LU 1702, CA583, #2543) (EA: 0C970)	X	2025	SR-86S/Ave 50 SB Exit Ramp	1260 ft.	SR-86S	Ave 50	Add new 1 lane SB exit ramp	n/a	2				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	3200S010	RIV181113			IN WESTERN RIVERSIDE COUNTY - CONSTRUCT 1 AUX LN SB FROM CAJALCO ROAD TO WEIRICK ROAD. EXTEND 1 EXPRESS LN NB FROM ABOUT 2,000' S/O BEDFORD CANYON WASH TO CAJALCO RAOD.		2026	I-15	1.5 MILES	CAJALCO ROAD IC (PM 37.2)	WEIRICK ROAD IC (PM 35.7)	CONSTRUCT 1 AUX LANE AND 1 TOLL LANE	3	4				
Riverside	LAKE ELSINORE	State Highway	3A04WT047	RIV091007	Hunco Way	Ortega Mountains	IN MID-WESTERN RIVERSIDE COUNTY IN THE CITY OF LAKE ELSINORE: WIDENING OF SR-74 FROM 2 TO 6 THROUGH LANES (3 LANES IN EACH DIRECTION), WEST OF I-15 TO THE ORTEGA MOUNTAINS. OTHER IMPROVEMENTS INCLUDE TURN POCKETS AND ONE TRAFFIC SIGNAL AT INTERSECTION OF SR74 (RIVERSIDE DR) AND GRAND AVE (RIV131127).		2026	SR-74	4.67 miles	WEST OF I-15	ORTEGA MOUNTAINS (SR-74)	Widening from 2 to 6 thru uniform lanes (3 lns in ea dir)	2	6				
Riverside	LAKE ELSINORE	State Highway	RIV060109	RIV060109	1,000' w/o Collier Ave	RIVERSIDE ST.	AT I-15/SR74 (CENTRAL AVE) IC JCT MOD. BTWN 1,000 FT W/O COLLIER AVE TO RIVERSIDE ST: ADD NB LOOP ENTRY RAMP WITH ACCEL LN, REALIGN NB ENTRY & EXIT RAMPS, ADD SB ACCEL/DECEL LNS, ADD NB DECEL LN, WIDEN SR 74 FROM RIVERSIDE DR. TO CENTRAL AVE 2 TO 4 THROUGH LANES AND FROM COLLIER AVE TO CAMBERN AVE FROM 6 TO 8 THRU LNS, CONST NEW RIVERSIDE AVE OC & SR74 PM 15.5 to 18.5 (EA: 0F3100).	X	2026	Central Ave (SR74)	2.25 miles	Collier Ave	Riverside St.	Widen from 4 to 8 lanes	4	8				
Riverside	LAKE ELSINORE	State Highway	RIV060109	RIV060109	1,000' w/o Collier Ave	RIVERSIDE ST.	AT I-15/SR74 (CENTRAL AVE) IC JCT MOD. BTWN 1,000 FT W/O COLLIER AVE TO RIVERSIDE ST: ADD NB LOOP ENTRY RAMP WITH ACCEL LN, REALIGN NB ENTRY & EXIT RAMPS, ADD SB ACCEL/DECEL LNS, ADD NB DECEL LN, WIDEN SR 74 FROM RIVERSIDE DR. TO CENTRAL AVE 2 TO 4 THROUGH LANES AND FROM COLLIER AVE TO CAMBERN AVE FROM 6 TO 8 THRU LNS, CONST NEW RIVERSIDE AVE OC & SR74 PM 15.5 to 18.5 (EA: 0F3100).	X	2026	Collier Ave (SR74)	.5 miles	Riverside Dr	Central Ave	Widen from 2 to 4 lanes	2	4				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	LAKE ELSINORE	State Highway	RIV060109	RIV060109	1,000' w/o Collier Ave	RIVERSIDE ST.	AT I-15/SR74 (CENTRAL AVE) IC JCT MOD. BTWN 1,000 FT W/O COLLIER AVE TO RIVERSIDE ST: ADD NB LOOP ENTRY RAMP WITH ACCEL LN, REALIGN NB ENTRY & EXIT RAMPS, ADD SB ACCEL/DECEL LNS, ADD NB DECEL LN, WIDEN SR 74 FROM RIVERSIDE DR. TO CENTRAL AVE 2 TO 4 THROUGH LANES AND FROM COLLIER AVE TO CAMBERN AVE FROM 6 TO 8 THRU LNS, CONST NEW RIVERSIDE AVE OC & SR74 PM 15.5 to 18.5 (EA: 0F3100).	X	2026	I-15/SR-74 (Central Ave) NB Entry Ramp	.5 miles	Central Ave	I-15	Widen from 1 lane entry to mainline to 1 lane +HOV entry to mainline	1	2				
Riverside	LAKE ELSINORE	State Highway	RIV060109	RIV060109	1,000' w/o Collier Ave	RIVERSIDE ST.	AT I-15/SR74 (CENTRAL AVE) IC JCT MOD. BTWN 1,000 FT W/O COLLIER AVE TO RIVERSIDE ST: ADD NB LOOP ENTRY RAMP WITH ACCEL LN, REALIGN NB ENTRY & EXIT RAMPS, ADD SB ACCEL/DECEL LNS, ADD NB DECEL LN, WIDEN SR 74 FROM RIVERSIDE DR. TO CENTRAL AVE 2 TO 4 THROUGH LANES AND FROM COLLIER AVE TO CAMBERN AVE FROM 6 TO 8 THRU LNS, CONST NEW RIVERSIDE AVE OC & SR74 PM 15.5 to 18.5 (EA: 0F3100).	X	2026	I-15/SR-74 (Central Ave) NB Exit Ramp	.5 miles	I-15	Central Ave	Realign and widen from 1 lane off mainline/2 at arterial to 1 lane at mainline/4 at arterial.	2	4				
Riverside	LAKE ELSINORE	State Highway	RIV060109	RIV060109	1,000' w/o Collier Ave	RIVERSIDE ST.	AT I-15/SR74 (CENTRAL AVE) IC JCT MOD. BTWN 1,000 FT W/O COLLIER AVE TO RIVERSIDE ST: ADD NB LOOP ENTRY RAMP WITH ACCEL LN, REALIGN NB ENTRY & EXIT RAMPS, ADD SB ACCEL/DECEL LNS, ADD NB DECEL LN, WIDEN SR 74 FROM RIVERSIDE DR. TO CENTRAL AVE 2 TO 4 THROUGH LANES AND FROM COLLIER AVE TO CAMBERN AVE FROM 6 TO 8 THRU LNS, CONST NEW RIVERSIDE AVE OC & SR74 PM 15.5 to 18.5 (EA: 0F3100).	X	2026	I-15/SR-74 (Central Ave) NB Loop Entry Ramp	.75 miles	Central Ave	I-15	Add new 1 lane NB loop entry ramp w/HOV lane	n/a	1				
Riverside	LAKE ELSINORE	State Highway	RIV060109	RIV060109	1,000' w/o Collier Ave	RIVERSIDE ST.	AT I-15/SR74 (CENTRAL AVE) IC JCT MOD. BTWN 1,000 FT W/O COLLIER AVE TO RIVERSIDE ST: ADD NB LOOP ENTRY RAMP WITH ACCEL LN, REALIGN NB ENTRY & EXIT RAMPS, ADD SB ACCEL/DECEL LNS, ADD NB DECEL LN, WIDEN SR 74 FROM RIVERSIDE DR. TO CENTRAL AVE 2 TO 4 THROUGH LANES AND FROM COLLIER AVE TO CAMBERN AVE FROM 6 TO 8 THRU LNS, CONST NEW RIVERSIDE AVE OC & SR74 PM 15.5 to 18.5 (EA: 0F3100).	X	2026	Riverside Dr	2.5 miles	Collier Ave	Cambern Ave	Construct new 4 lane OC across I-15	n/a	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	3160001	RIV170901	CAJALCO RD. (PM 36.8)	SR74 (PM 22.3)	IN WESTERN RIVERSIDE COUNTY – ON I-15, ADD 2 EXPRESS LANES IN EACH DIRECTION, GENERALLY IN THE MEDIAN, FROM CAJALCO ROAD IN THE CITY OF CORONA TO SR-74 (CENTRAL AVENUE) IN THE CITY OF LAKE ELSINORE. CONSTRUCT ONE AUXILIARY LANE IN THE SOUTHBOUND DIRECTION FROM CAJALCO ROAD TO WEIRICK ROAD.		2027	I-15 from PM 36.8 to SR-74 PM 22.3	14.5 miles	Cajalco Rd. (I-15 PM 36.8)	SR74 (PM 22.3)	Const 4 toll exps lns-2 in each direction.	6	10				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	3160001	RIV170901	CAJALCO RD. (PM 36.8)	SR74 (PM 22.3)	IN WESTERN RIVERSIDE COUNTY – ON I-15, ADD 2 EXPRESS LANES IN EACH DIRECTION, GENERALLY IN THE MEDIAN, FROM CAJALCO ROAD IN THE CITY OF CORONA TO SR-74 (CENTRAL AVENUE) IN THE CITY OF LAKE ELSINORE. CONSTRUCT ONE AUXILIARY LANE IN THE SOUTHBOUND DIRECTION FROM CAJALCO ROAD TO WEIRICK ROAD.		2027	I-15	1.0 Miles	CAJALCO ROAD INTERCHANGE	WEIRICK ROAD INTERCHANGE	CONSTRUCT ONE AUX LANE	3	4				
Riverside	MURRIETA	State Highway	3M10WT03	RIV100107	500' w/o I-215 CL	500' e/o I-215 CL	IN SW RIVERSIDE CO. I-215/KELLER RD. IC: REPLACE EXISTING 2-LN I-215/KELLER RD. UNDERPASS WITH A NEW 4-LN (2 LNS IN EA DIR), AUX LANES AT THE SB OFF-RAMP & NB OFF-RAMP (APPROX. 2,400'), ADD 3-LN NB/SB OFF RAMPS, 2-LN NB/SB ON-RAMPS W/HOV, SWs, AND TWO 2-LN TRAFFIC CIRCLES AT THE RAMP TERMINI, AND REALIGN ANTELOPE RD APPROX 1/4 MI EAST.	X	2027	Keller Rd	3000'	1500' e/o I-215 CL	1500' w/e I-215 CL	Widen from 2 to 4 lanes with 2 traffic circles at ramp termini	2	4				
Riverside	MURRIETA	State Highway	3M10WT03	RIV100107	500' w/o I-215 CL	500' e/o I-215 CL	IN SW RIVERSIDE CO. I-215/KELLER RD. IC: REPLACE EXISTING 2-LN I-215/KELLER RD. UNDERPASS WITH A NEW 4-LN (2 LNS IN EA DIR), AUX LANES AT THE SB OFF-RAMP & NB OFF-RAMP (APPROX. 2,400'), ADD 3-LN NB/SB OFF RAMPS, 2-LN NB/SB ON-RAMPS W/HOV, SWs, AND TWO 2-LN TRAFFIC CIRCLES AT THE RAMP TERMINI, AND REALIGN ANTELOPE RD APPROX 1/4 MI EAST.	X	2027	I-215/Keller Rd NB Entry Ramp	1500'	Keller Rd	I-215	Add 2 lane NB entry ramp w/HOV	0	2				
Riverside	MURRIETA	State Highway	3M10WT03	RIV100107	500' w/o I-215 CL	500' e/o I-215 CL	IN SW RIVERSIDE CO. I-215/KELLER RD. IC: REPLACE EXISTING 2-LN I-215/KELLER RD. UNDERPASS WITH A NEW 4-LN (2 LNS IN EA DIR), AUX LANES AT THE SB OFF-RAMP & NB OFF-RAMP (APPROX. 2,400'), ADD 3-LN NB/SB OFF RAMPS, 2-LN NB/SB ON-RAMPS W/HOV, SWs, AND TWO 2-LN TRAFFIC CIRCLES AT THE RAMP TERMINI, AND REALIGN ANTELOPE RD APPROX 1/4 MI EAST.	X	2027	I-215/Keller Rd SB Entry Ramp	1700'	Keller Rd	I-215	Add 2 lane SB entry ramp w/HOV	0	2				

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Riverside	MURRIETA	State Highway	3M10WT03	RIV100107	500' w/o I-215 CL	500' e/o I-215 CL	IN SW RIVERSIDE CO. I-215/KELLER RD. IC: REPLACE EXISTING 2-LN I-215/KELLER RD. UNDERPASS WITH A NEW 4-LN (2 LNS IN EA DIR), AUX LANES AT THE SB OFF-RAMP & NB OFF-RAMP (APPROX. 2,400'), ADD 3-LN NB/SB OFF RAMPS, 2-LN NB/SB ON-RAMPS W/HOV, SWs, AND TWO 2-LN TRAFFIC CIRCLES AT THE RAMP TERMINI, AND REALIGN ANTELOPE RD APPROX 1/4 MI EAST.	X	2027	I-215/Keller Rd NB Exit Ramp	1600'	I-215	Keller Rd	Add 3 lane NB exit ramp	0	3				
Riverside	MURRIETA	State Highway	3M10WT03	RIV100107	500' w/o I-215 CL	500' e/o I-215 CL	IN SW RIVERSIDE CO. I-215/KELLER RD. IC: REPLACE EXISTING 2-LN I-215/KELLER RD. UNDERPASS WITH A NEW 4-LN (2 LNS IN EA DIR), AUX LANES AT THE SB OFF-RAMP & NB OFF-RAMP (APPROX. 2,400'), ADD 3-LN NB/SB OFF RAMPS, 2-LN NB/SB ON-RAMPS W/HOV, SWs, AND TWO 2-LN TRAFFIC CIRCLES AT THE RAMP TERMINI, AND REALIGN ANTELOPE RD APPROX 1/4 MI EAST.	X	2027	I-215/Keller Rd SB Exit Ramp	1500'	I-215	Keller Rd	Add 2 lane SB exit loop ramp	0	2				
Riverside	MURRIETA	State Highway	3M10WT03	RIV100107	500' w/o I-215 CL	500' e/o I-215 CL	IN SW RIVERSIDE CO. I-215/KELLER RD. IC: REPLACE EXISTING 2-LN I-215/KELLER RD. UNDERPASS WITH A NEW 4-LN (2 LNS IN EA DIR), AUX LANES AT THE SB OFF-RAMP & NB OFF-RAMP (APPROX. 2,400'), ADD 3-LN NB/SB OFF RAMPS, 2-LN NB/SB ON-RAMPS W/HOV, SWs, AND TWO 2-LN TRAFFIC CIRCLES AT THE RAMP TERMINI, AND REALIGN ANTELOPE RD APPROX 1/4 MI EAST.	X	2027	I-215 SB Aux Lane	2400'	Scott Rd. SB entry ramp	Keller Rd SB exit ramp	Add 1 SB aux lane	0	1				
Riverside	MURRIETA	State Highway	3M10WT03	RIV100107	500' w/o I-215 CL	500' e/o I-215 CL	IN SW RIVERSIDE CO. I-215/KELLER RD. IC: REPLACE EXISTING 2-LN I-215/KELLER RD. UNDERPASS WITH A NEW 4-LN (2 LNS IN EA DIR), AUX LANES AT THE SB OFF-RAMP & NB OFF-RAMP (APPROX. 2,400'), ADD 3-LN NB/SB OFF RAMPS, 2-LN NB/SB ON-RAMPS W/HOV, SWs, AND TWO 2-LN TRAFFIC CIRCLES AT THE RAMP TERMINI, AND REALIGN ANTELOPE RD APPROX 1/4 MI EAST.	X	2027	I-215 NB Aux Lane	2400'	Keller Rd SB entry ramp	Scott Rd. NB entry ramp	Add 1 NB Aux Lane	0	1				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	WB Railroad Cny Rd.	.09 miles	Summerhill Dr/Grape St	500 ft E/O Summerhill	Restripe existing 5 lns as follows: 3WB thru lns & 2WB left turn lns	5	5				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	WB Railroad Cny Rd.	.15 miles	Summerhill Dr/Grape St	SB exit ramps	Widen from 2 to 3 WB thru lanes	2	3				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	EB Railroad Cny Rd.	.15 miles	Summerhill Dr/Grape St	SB entry ramps	Restripe existing 5 lns as follows: 2EB thru lns, 1EB right ln, & 2 dual left turn ln	5	5				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	EB Railroad Cny Rd.	.08 miles	SB Entry Ramps	Auto Center Dr./Casino Dr.	Widen from 3 to 4 lns to provide 3EB thru lns and 1 dedicated EB right ln	3	4				

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Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 NB Deceleration Ln	.29 miles	NB 1-15	NB Railroad Cyn exit hook ramp	Construct NB exit ramp deceleration ln (3 GP + 1 deceleration ln)	3	4				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15/Railroad Cyn Rd. NB Exit Ramp	.33 miles	I-15	Grape St.	NB exit ramp realigned as hook ramp from I-15 & connect to Grape St (.25 mile S/O RR Cyn Rd) - maintain 3 lns (1Rt & 2 Lt) @ Grape St	3	3				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15/Railroad Cyn Rd. NB Entrance Ramp	.30 miles	Grape St.	I-15	NB entry ramp realigned as hook ramp from Grape St. (.25 mls S/O RR Cyn Rd) to I-15, providing 3 (2GP & 1HOV for approx .13 miles) lns from Grape St merging to 1 ln at mainline.	2	3				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	NB Grape Street	.15 miles	NB hook ramp intersection	Railroad Cyn Rd.	Widen existing NB Grape St. to accommodate dedicated dual NB right turn ln, dual NB left turn lns, and 1NB thru ln @ RR Cyn Rd	4	5				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	SB Grape Street	.15 miles	NB hook ramp intersection	Railroad Cyn Rd.	Widen existing SB Grape St. to accommodate 1SB thru ln, 1SB left ln & dedicated dual SB right turn ln to NB hook entrance ramp	3	4				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 /Railroad Cyn Rd. SB Entrance Ramp	.34 miles	Railroad Cyn Rd	I-15	SB entrance ramp widen from 1 to 3 lns (2GP+1HOV) at RR Cyn Rd merging to 1 ln with connection to mainline acceleration ln (HOV ln is .19 mls in length)	1	3				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Railroad Cyn SB acceleration ln	.30 miles	SB on ramp	I-15	Construct SB acceleration ln from SB on-ramp from 3 to 4 mainline lns (3 GP & 1 auxiliary ln)	3	4				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15/Railroad Cyn Rd. SB Exit Ramp	.25 miles	I-15	Railroad Cyn Rd.	SB Exit Ramp widen existing shoulders & maintain existing 4 ln configuration: 1 dedicated right turn ln; 1 thru ln (with option to make a right turn); and dual left turn lanes.	4	4				

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Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Franklin St IC NB	.47 miles	Railroad Cyn Rd NB on ramp	New Franklin St IC NB off ramp	Construct new connection between IC to accommodate 3 GP lns + 1 Aux ln.	0	4				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Franklin St IC SB	.37 miles	Railroad Canyon Rd. SB off ramp	New Franklin St IC SB on ramp	Construct new connection between IC to accommodate 3 GP lns + 1 Aux ln.	0	4				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Franklin St NB	.33 miles	New Franklin St. IC	Main St. IC	Construct new connection between IC to accommodate 3 GP lns + 1 Aux ln.	0	4				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Franklin St SB	.32 miles	New Franklin St IC	Main St. IC	Construct new connection between IC to accommodate 3 GP lns + 1 Aux ln.	0	4				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Franklin St. NB Exit Ramp	.27 miles	I-15	New Franklin St	Construct new I-15 Franklin St NB Exit Ramp, from 1 ln at I-15 to 2 lns (1 right ln & 1 thru ln with option to turn left) @ Franklin St.	0	2				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	New Franklin St.	0.3 miles	Auto Center Dr./Casino Dr.	Camino Del Norte	Construct New 4 ln OC with left turn lane and dedicated right turn lane at the on-ramp intersection	0	6				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	New Franklin St.	0.1 miles	Cole St	Auto Center Dr./Casino Dr.	Construct New 2 lane Franklin Rd extension with EB Lt turn lane @ Auto Center Dr.	0	3				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Franklin St. NB Entry Ramp	.26 miles	New Franklin St.	I-15	Construct new I-15 Franklin St NB Entry ramp - From 2 lns (1 GP & 1 HOV) @ Franklin St merging to 1 ln connection to mainline auxiliary ln (HOV ln .13 mls in length)	0	2				

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Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15/Franklin St. SB Entry Ramp	.27 miles	New Franklin St.	I-15	Construct new I-15 Franklin St. SB entry ramp - 2 lns (1 GP & 1 HOV) at Franklin St merging to 1 ln with connection to mainline auxiliary ln (HOV ln .15 mls in length)	0	2				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Franklin St SB Exit Ramp	.32 miles	I-15	Franklin St.	Construct new I-15 Franklin St. SB exit ramp - 1 ln at mainline I-15 expanding to 3 lns at connection to Franklin St.	0	3				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	Canyon View Estates Extension	.32 miles	Existing Franklin St.	New Franklin St.	Construct Cyn Estates Drive Extension from existing Franklin St. to New Franklin St.- extend 2 lns (1 ln in each direction with turn ln) and turn pockets at intersections	0	2				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	Camino Del Norte Extension	.59 miles	New Franklin St.	Existing Camino Del Norte	Extension of Camino Del Norte to the north,extending 2 lns (1 ln in each direction with turn ln) and turn pockets at intersections.	0	2				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	Auto Center Dr. Extension	.15 miles	Existing Franklin St.	New Franklin St.	Construct Auto Center Dr. extension from existing Franklin St. to new Franklin St – 4 thru lns (2 ln in each direction, plus turning lns)	0	4				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	Auto Center Dr. Extension	.46 miles	New Franklin St	Adobe St.	Construct Auto Center Dr. extension from New Franklin St to Adobe St – 2 thru lanes (1 ln in each direction, plus turning lns)	0	2				
Riverside	LAKE ELSINORE	State Highway	RIV010206	RIV010206	.7 miles S/O RR Cyn Rd. (PM 18.52)	Main St. (PM 20.96)	AT I-15/RR CYN RD IC & NEW I-15/FRANKLIN ST IC: WIDEN RR CYN RD UC FROM 7 TO 8 LNS (SUMMERHILL DR - MISSION TR), RCNSTCT NB EXIT/ENTRY RAMPS TO HOOK RAMP CNECTN TO GRAPE ST, WIDEN SB ENTRY RAMP FROM 1-3 LNS, WIDEN SHLDRS SB EXIT RAMP, WIDEN GRAPE ST TO CONST DEDICATED RT TN LN AT NB HOOK RAMP AND RR CYN RD, & CONS RAMP ACCEL/DECEL LNS AT RR CYN RD (PH I); CONS NEW I-15/FRANKLIN ST IC, CONST AUX LN	X	2027	I-15 Main St SB entrance ramp	.25 miles	Main Street	I-15	Realign & reconstruct SB Main St. entrance ramp – 2 lns (1 GP & 1 HOV) to 1 ln with connection to mainline auxiliary ln (HOV ln is .13 miles in length)	1	2				
Riverside	RIVERSIDE, CITY OF	State Highway	3M01WT022	RIV131202	at Adams St	btwn Diana Ave & Indiana Ave	Reconstruct/widen IC and reconstruct/widen ramps		2028											

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Riverside	RIVERSIDE, CITY OF	State Highway	3M01WT022	RIV131202			IN THE CITY OF RIVERSIDE - SR-91 AT ADAMS STREET INTERCHANGE RAMPS RECONFIGURATION, INCLUDING THE RECONSTRUCTION OF ADAMS ST OVERPASS, ADAMS STREET FROM AUTO CENTER DR TO BRIARWOOD DR AND INDIANA AVE FROM VANCE ST TO DETROIT DR.		2028	SR-91	.85 mile	mile marker 15.29	mile marker 16.14	Reconfiguration of on/off ramps and construction of new overpass Adams St. bridge	12	13				
Riverside	RIVERSIDE, CITY OF	State Highway	3M01WT022	RIV131202			IN THE CITY OF RIVERSIDE - SR-91 AT ADAMS STREET INTERCHANGE RAMPS RECONFIGURATION, INCLUDING THE RECONSTRUCTION OF ADAMS ST OVERPASS, ADAMS STREET FROM AUTO CENTER DR TO BRIARWOOD DR AND INDIANA AVE FROM VANCE ST TO DETROIT DR.		2028	Adams St	1620 feet	Auto Center Dr.	Briarwood Dr.	Addition of 3 lanes	6	9				
Riverside	RIVERSIDE, CITY OF	State Highway	3M01WT022	RIV131202			IN THE CITY OF RIVERSIDE - SR-91 AT ADAMS STREET INTERCHANGE RAMPS RECONFIGURATION, INCLUDING THE RECONSTRUCTION OF ADAMS ST OVERPASS, ADAMS STREET FROM AUTO CENTER DR TO BRIARWOOD DR AND INDIANA AVE FROM VANCE ST TO DETROIT DR.		2028	Indiana Ave	3460 feet	Vance St.	Detroit Dr.	Addition of 3 lanes	5	8				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60 EB Aux Lanes	1400'	1400' e/o World Logistics Center Parkway	World Logistics Center Parkway	Add 1 EB aux lane 1400' E/O World Logistics Center Parkway. to World Logistics Center Parkway	n/a	1				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60 EB Aux Lanes	2500'	2500' w/o World Logistics Center Parkway	World Logistics Center Parkway	Add 1 EB aux lane	n/a	1				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60 WB Aux Lanes	2300'	2300' w/o World Logistics Center Parkway	World Logistics Center Parkway	Add 1 WB aux lane	n/a	1				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60 WB Aux Lanes	1700'	1700' e/o World Logistics Center Parkway	World Logistics Center Parkway	Add 1 WB aux lane 1700' E/O World Logistics Center Parkway to World Logistics Center Parkway	n/a	1				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60/World Logistics Center ParkwayEB Entry Ramp	1800'	World Logistics Center Parkway	SR-60	Widen from 1 lane to 2 lanes at arterial merging to 1 lane at aux ln w/ HOV	1	2				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60/World Logistics Center ParkwayEB Exit Ramp	2000'	SR-60	World Logistics Center Parkway	Widen from 1 lane ramp to 2 lanes at aux ln, expanding to 3 lns at arterial	1	3				

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Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60/World Logistics Center ParkwayEB Loop Entry Ramp	2000'	World Logistics Center Parkway	SR-60	Add new 2 ln EB loop entry ramp merging to 1 ln at mainline w/ HOV	n/a	2				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60/World Logistics Center ParkwayWB Entry Ramp	2700'	World Logistics Center Parkway	SR-60	Widen from 1 lane to 3 lanes at arterial merging to 1 lane at aux ln w/ HOV	1	3				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	SR-60/World Logistics Center ParkwayWB Exit Ramp	2000'	SR-60	World Logistics Center Parkway	Widen from 1 lane ramp to 2 lanes at aux ln expanding to 3 lns at arterial	1	3				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	World Logistics Center Parkway	2800'	600' N/O DRACAEA	EB RAMPS	Widen from 2 to 6 lanes	2	6				
Riverside	MORENO VALLEY	State Highway	3M0801	RIV080904	at SR-60		AT SR-60/WORLD LOGISTICS CENTER PARKWAY IC: WIDEN OC FRM 2 TO 4/6 THRU LNS; WIDEN WB EXIT/ENTRY RAMPS FRM 1-2 LNS AT EXIT/ENTRY, 3 LNS AT ART. W/ HOV AT ENTRY; WIDEN EB EXIT RAMP FRM 1-2 LNS AT EXIT & 3 LNS AT ART.; WIDEN EB ENTRY RAMP FROM 1-2 LNS W/HOV; ADD EB LOOP ENTRY WITH 2 LNS AT ART & 1 LN AT ENTRY; ADD AUX LNS 1400' EB DIR E/O IC, 2,500' EB DIR W/O IC, 2,300' WB DIR W/O IC & 1,700' WB DIR E/O IC (EA0M590)	x	2028	World Logistics Center Parkway	1900'	EB RAMPS	800' S/O IRONWOOD	Widen from 2 to 4 lanes	2	4				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	French Valley Pkwy	371 meters	FVP IC SB exit ramp	Jefferson Ave.	PH III: Widen FVP from 2 through lanes to 6 through lanes	2	6				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	French Valley Pkwy	521 meters	Ynez Rd	FVP IC SB exit ramp	Ph III: Construct French Valley Pkwy with 6 through lanes	n/a	6				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15 NB Aux Lanes	425 meters	Winchester Rd IC loop entry ramp	Winchester Rd IC NB entry ramp	Ph II: Add 1 NB aux lane	n/a	1				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15 NB Aux Lanes	552 meters	CD system at approx I-215 SB Flyover	Murrieta Hot Springs Rd ramps	Ph II: Add 1 NB aux lane	n/a	1				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15 SB Aux Lanes	533 meters	Murrieta Hot Springs Rd ramps	CD system at approx I-215 SB Flyover	Ph III: Add 1 SB aux lane	n/a	1				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15/French Valley Pkwy NB entry ramp	542 meters	French Valley Pkwy	I-15	PH III: Add new NB entry ramp 1 lane at arterial expanding to 2 lanes for HOV preferential then merging to 1 lane at mainline (into CD lanes)	n/a	1				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15/French Valley Pkwy NB exit ramp	431 meters	I-15	French Valley Pkwy	Ph III: Add new NB exit ramp with 1 lane at mainline expanding to 3 turn lanes at arterial	n/a	1				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15/French Valley Pkwy NB loop entry ramp	516 meters	French Valley Pkwy	I-15	Ph III: Add new NB loop entry 1 lane at arterial expanding to 2 lanes for HOV preferential then merging to 1 lane at mainline (into CD lanes)	n/a	1				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15/French Valley Pkwy SB entry ramp	447 meters	French Valley Pkwy	I-15	PH III: Add new 1 lane SB entry ramp w/ meter	n/a	1				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15/French Valley Pkwy SB exit ramp	450 meters	I-15	French Valley Pkwy	Ph III: Widen existing ramp from 1 lane at mainline expanding to 2 lanes at arterial to 2 lanes at mainline expanding to 4 turn lanes at arterial	1	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	I-15/French Valley Pkwy SB loop entry ramp	390 meters	French Valley Pkwy	I-15	Ph III: Add new 1 lane SB loop entry ramp w/ meter	n/a	1				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	NB Collector Distributor Lanes	1138 meters	Approx halfway between French Valley Pkwy IC and SB I-215 flyover	SB I-215 flyover	Ph II: Add 2 lane CD lane system	n/a	2				

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Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	NB Collector Distributor Lanes	1207 meters	n/o French Valley Pkwy IC (NB loop entry combines w/ NB 2 CD lanes)	Approx halfway to SB I-215 flyover	Ph II: Add 2 lane CD lane system	n/a	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	NB Collector Distributor Lanes	637 meters	Winchester Rd IC NB entry ramp	n/o French Valley Pkwy IC	Ph II: Add 2 lane CD lane system	n/a	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	NB Collector Distributor Lanes	808 meters	Approx halfway between French Valley Pkwy IC and I-215	New NB I-215 Aux Lane	Ph II: Add 2 lane CD lane system merging to 1 lane	n/a	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	SB Collector Distributor Lanes	1017 meters	I-215 flyover	Approx halfway between SB I-215 flyover and French Valley Pkwy IC	Ph III: Add 2 lane CD lane system	n/a	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	SB Collector Distributor Lanes	1032 meters	French Valley Pkwy IC SB entry ramp	s/o Winchester Rd IC	Ph III: Add 2 lane CD lane system	n/a	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	SB Collector Distributor Lanes	1065 meters	French Valley Pkwy IC SB exit ramp	Winchester Rd IC SB exit ramp	Ph III: Add 2 lane CD lane system	n/a	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	SB Collector Distributor Lanes	1348 meters	n/o SB I-215 flyover	Approx halfway between SB I-215 flyover and French Valley Pkwy IC	Ph III: Add 2 lane CD lane system	n/a	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	SB Collector Distributor Lanes	776 meters	s/o SB I-215 flyover	Approx halfway between SB I-215 flyover and French Valley Pkwy IC	Ph III: Add 2 lane Connector system	n/a	2				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	SB Collector Distributor Lanes	900 meters	s/o Winchester Rd IC	Approx 1/2 mile past Overland Dr OC	Ph III: Add 1 SB drop lane	n/a	1				

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Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	SB Collector Distributor Lanes	949 meters	Approx halfway between SB I-215 flyover and French Valley Pkwy IC	French Valley Pkwy IC SB exit ramp	Ph III: Add 3 lane CD lane system	n/a	3				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	SB I-215 to SB I-15 Connector	776 meters	S/O SB I-215 flyover	Approx. halfway between SB I-215 flyover and French Valley Pkwy IC	Ph III: Remove connector	2	n/a				
Riverside	TEMECULA	State Highway	RIV031215	RIV031215	Jefferson St	Ynez Rd	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	X	2028	NB Collector Distributor Lanes	1207 meters	N/O French Valley Pkwy IC (NB loop entry combines w/NB 2 CD lanes)	Approx halfway to SB I215 flyover	Ph III: Add 1 lane CD system	0	1				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	Cactus Ave EB	2650'	Approx 300' west of BNSF RR	1300' east of Veterans Way	Widen from 2 to 3 lanes	2	3				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	Cactus Ave WB	2350'	Commerce St	Approx 600' west of BNSF RR	Widen from 1& 2 lanes to 3 lanes	40545	3				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	I-215 NB Aux Lane	2230'	Cactus Ave NB loop entry ramp	Existing aux lane at Cactus Ave NB entry ramp	Extend existing aux lane south to NB loop entry ramp	n/a	1				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	I-215/Cactus Ave NB Entry Ramp	1600'	Cactus Ave	I-215	Widen from 1 lane ramp to 1 lane at arterial expanding to 3 lanes incl HOV and merging back to 1 lane into NB aux lane	1	3				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	I-215/Cactus Ave NB Exit Ramp	600'	I-215	Cactus Ave	Widen from 1 lane to 1 lane off mainline and 1 lane off NB mainline aux lane widening to 3 turn lanes at arterial	1	2				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	I-215/Cactus Ave NB Exit Ramp Extension on Cactus	3900'	I-215	2,300' east of Elsworth St	Add one lane splitting off NB exit ramp and continuing EB on Cactus Ave	n/a	1				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	I-215/Cactus Ave NB Loop Entry Ramp	1250'	Cactus Ave	I-215	Widen from 1 lane ramp to 3 lanes at arterial incl HOV merging to 1 lane into NB aux lane	1	3				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	I-215/Cactus Ave SB Entry Ramp	1800'	Cactus Ave	I-215	Widen from 1 lane ramp to 3 lane ramp incl HOV	1	3				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	I-215/Cactus Ave SB Exit Loop Ramp	2000'	I-215	Cactus Ave	Widen from 1 lane to 1 lane off mainline and 1 lane off SB mainline aux lane	1	2				
Riverside	MORENO VALLEY	State Highway	RIV050533	RIV050533	W/O BNSF RR Bridge	Elsworth St	AT I-215/CACTUS AVE IC: WIDEN IC FROM 3 TO 6 THRU LNS (EB FROM 2 TO 3 BTWN W/O BNSF RR TO 1300' E/O VETERANS WAY, ADD 4TH EB LANE FROM NB EXIT RAMP TO E/O ELSWORTH ST, WIDEN WB FROM 1&2 TO 3 THRU LNS FROM COMMERCE CENTER DR TO BNSF RR), WIDEN RAMPS 1 TO 2&3 LNS (ENTRY RAMPS INCL HOV), EXTEND NB AUX LN BTWN ALESSANDRO BLVD SOUTH TO CACTUS AVE NB ENTRY LOOP RAMP & ADD DEDICATED RT-TURN LNS (EA0E760)	X	2029	I-215/Cactus Ave SB Exit Ramp	1100'	I-215	Cactus Ave	Widen from 1 lane to 1 lane off SB mainline aux lane expanding to 2 lanes at arterial	1	2				
Riverside	BEAUMONT	State Highway	RIV060115	RIV060115	500 FT w/o Desert Lawn Dr	just e/o Golf Club Dr	AT I-10/OAK VALLEY PKWY IC: RECONSTRUCT/WIDEN IC FROM 2 TO 6 THROUGH LANES FROM APPROX 500 FT. W/O DESERT LAWN DR TO GOLF CLUB DR, WIDEN RAMPS - EB ENTRY 1 TO 2 LANES, EB & WB EXIT 1 TO 4 LANES, WB ENTRY 1 TO 3 LANES, , ADD NEW EB/WB ENTRY LOOP RAMPS (2 LANES) , ENTRY RAMPS INCLUDE HOV PREFERENTIAL LANE, AND RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANE (EA: 0G280).		2029	I-10/Oak Valley Pkwy EB entry ramp	1340'	Oak Valley Parkway	I-10	Widen from 1 lane to 2 lanes at arterial merging to 1 lane at mainline with HOV preferential	1	2				
Riverside	BEAUMONT	State Highway	RIV060115	RIV060115	500 FT w/o Desert Lawn Dr	just e/o Golf Club Dr	AT I-10/OAK VALLEY PKWY IC: RECONSTRUCT/WIDEN IC FROM 2 TO 6 THROUGH LANES FROM APPROX 500 FT. W/O DESERT LAWN DR TO GOLF CLUB DR, WIDEN RAMPS - EB ENTRY 1 TO 2 LANES, EB & WB EXIT 1 TO 4 LANES, WB ENTRY 1 TO 3 LANES, , ADD NEW EB/WB ENTRY LOOP RAMPS (2 LANES) , ENTRY RAMPS INCLUDE HOV PREFERENTIAL LANE, AND RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANE (EA: 0G280).		2029	I-10/Oak Valley Pkwy EB exit ramp	1855'	I-10	Oak Valley Parkway	Includes 1,315' decel lane then widen from 1 lane to 1 lane at mainline expanding to 4 turning lanes at arterial	1	4				

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Riverside	BEAUMONT	State Highway	RIV060115	RIV060115	500 FT w/o Desert Lawn Dr	just e/o Golf Club Dr	AT I-10/OAK VALLEY PKWY IC: RECONSTRUCT/WIDEN IC FROM 2 TO 6 THROUGH LANES FROM APPROX 500 FT. W/O DESERT LAWN DR TO GOLF CLUB DR, WIDEN RAMPS - EB ENTRY 1 TO 2 LANES, EB & WB EXIT 1 TO 4 LANES, WB ENTRY 1 TO 3 LANES, , ADD NEW EB/WB ENTRY LOOP RAMPS (2 LANES) , ENTRY RAMPS INCLUDE HOV PREFERENTIAL LANE, AND RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANE (EA: 0G280).		2029	I-10/Oak Valley Pkwy EB loop entry ramp	1370'	Oak Valley Parkway	I-10	Add new EB loop entry 2 lanes at arterial merging to 1 lane at mainline with HOV preferential	n/a	2				
Riverside	BEAUMONT	State Highway	RIV060115	RIV060115	500 FT w/o Desert Lawn Dr	just e/o Golf Club Dr	AT I-10/OAK VALLEY PKWY IC: RECONSTRUCT/WIDEN IC FROM 2 TO 6 THROUGH LANES FROM APPROX 500 FT. W/O DESERT LAWN DR TO GOLF CLUB DR, WIDEN RAMPS - EB ENTRY 1 TO 2 LANES, EB & WB EXIT 1 TO 4 LANES, WB ENTRY 1 TO 3 LANES, , ADD NEW EB/WB ENTRY LOOP RAMPS (2 LANES) , ENTRY RAMPS INCLUDE HOV PREFERENTIAL LANE, AND RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANE (EA: 0G280).		2029	I-10/Oak Valley Pkwy WB entry ramp	1420'	Oak Valley Parkway	I-10	Widen from 1 lane to 3 lanes at arterial merging to 1 lane at mainline with 1000' accel lane and HOV preferential	1	3				
Riverside	BEAUMONT	State Highway	RIV060115	RIV060115	500 FT w/o Desert Lawn Dr	just e/o Golf Club Dr	AT I-10/OAK VALLEY PKWY IC: RECONSTRUCT/WIDEN IC FROM 2 TO 6 THROUGH LANES FROM APPROX 500 FT. W/O DESERT LAWN DR TO GOLF CLUB DR, WIDEN RAMPS - EB ENTRY 1 TO 2 LANES, EB & WB EXIT 1 TO 4 LANES, WB ENTRY 1 TO 3 LANES, , ADD NEW EB/WB ENTRY LOOP RAMPS (2 LANES) , ENTRY RAMPS INCLUDE HOV PREFERENTIAL LANE, AND RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANE (EA: 0G280).		2029	I-10/Oak Valley Pkwy WB exit ramp	1310'	I-10	Oak Valley Parkway	Includes 1,315' decel lane then widen from 1 lane to 1 lane at mainline expanding to 4 turning lanes at arterial	1	4				
Riverside	BEAUMONT	State Highway	RIV060115	RIV060115	500 FT w/o Desert Lawn Dr	just e/o Golf Club Dr	AT I-10/OAK VALLEY PKWY IC: RECONSTRUCT/WIDEN IC FROM 2 TO 6 THROUGH LANES FROM APPROX 500 FT. W/O DESERT LAWN DR TO GOLF CLUB DR, WIDEN RAMPS - EB ENTRY 1 TO 2 LANES, EB & WB EXIT 1 TO 4 LANES, WB ENTRY 1 TO 3 LANES, , ADD NEW EB/WB ENTRY LOOP RAMPS (2 LANES) , ENTRY RAMPS INCLUDE HOV PREFERENTIAL LANE, AND RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANE (EA: 0G280).		2029	I-10/Oak Valley Pkwy WB loop entry ramp	1040'	Oak Valley Parkway	I-10	Add new WB loop entry 2 lanes at arterial merging to 1 lane at mainline with HOV preferential	n/a	2				
Riverside	BEAUMONT	State Highway	RIV060115	RIV060115	500 FT w/o Desert Lawn Dr	just e/o Golf Club Dr	AT I-10/OAK VALLEY PKWY IC: RECONSTRUCT/WIDEN IC FROM 2 TO 6 THROUGH LANES FROM APPROX 500 FT. W/O DESERT LAWN DR TO GOLF CLUB DR, WIDEN RAMPS - EB ENTRY 1 TO 2 LANES, EB & WB EXIT 1 TO 4 LANES, WB ENTRY 1 TO 3 LANES, , ADD NEW EB/WB ENTRY LOOP RAMPS (2 LANES) , ENTRY RAMPS INCLUDE HOV PREFERENTIAL LANE, AND RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANE (EA: 0G280).		2029	Oak Valley Pkwy	1845'	500' w/o Desert Lawn Dr	just east of Golf Club Dr	Widen from 1 to 3 lanes each direction	2	6				
Riverside	MORENO VALLEY	State Highway	7120003	RIV151220	REDLANDS BLVD.	GILMAN SPRINGS RD.	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF MORENO VALLEY ALONG SR 60 - WIDEN FROM TWO TO THREE LANES IN EACH DIRECTION IN THE EXISTING MEDIAN TO PROVIDE ONE ADDITIONAL GENERAL PURPOSE LANE IN EACH DIRECTION FROM REDLANDS BLVD. TO GILMAN SPRINGS RD.		2030	SR-60	2.5 Miles	Redlands Blvd.	Gilman Springs Rd.	Widen from 2 to 3 lanes in each direction in existing median to provide one add. general purpose lane in each direction.	2	3				
Riverside	PERRIS	State Highway	3A04WT059	RIV180101	31.8	32.8	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF PERRIS: I-215 AT HARLEY KNOX BLVD. IC IMPROVEMENT -(EA 1K830)		2030	Harley Knox Blvd	.40 miles	Harvill Ave	Western Way	Widen Harley Knox from 2 to 4 lns (2 in ea dir) with dual turn lns at ramp intersection (EB & WB)	2	4				
Riverside	PERRIS	State Highway	3A04WT059	RIV180101	31.8	32.8	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF PERRIS: I-215 AT HARLEY KNOX BLVD. IC IMPROVEMENT -(EA 1K830)		2030	SB off Ramp	.34 miles	SB off ramp intersection	.34 miles n/o SB off ramp intersection	Widen SB off ramp from 1 ln at freeway exit to 2 lns at Harley Knox Blvd (2 LT pockets, middle ln is a left/thru ln & RT pocket for both off-ramps)	1	2				
Riverside	PERRIS	State Highway	3A04WT059	RIV180101	31.8	32.8	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF PERRIS: I-215 AT HARLEY KNOX BLVD. IC IMPROVEMENT -(EA 1K830)		2030	SB on Ramp	.34 miles	SB on ramp intersection	.34 miles s/o SB on ramp intersection	Widen SB on ramp from 1 to 3 lns (1 ln is a carpool ln) merging to 1 ln at the mainline. On ramp will be metered.	1	3				
Riverside	PERRIS	State Highway	3A04WT059	RIV180101	31.8	32.8	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF PERRIS: I-215 AT HARLEY KNOX BLVD. IC IMPROVEMENT -(EA 1K830)		2030	NB on Ramp	.34 miles	Harley Knox	NB I-215	Widen from 2 lns at the arterial to 3 lns, merging to 1 ln at mainline	2	3				
Riverside	PERRIS	State Highway	3A04WT059	RIV180101	31.8	32.8	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF PERRIS: I-215 AT HARLEY KNOX BLVD. IC IMPROVEMENT -(EA 1K830)		2030	NB off ramp	.34 miles	I-215 NB	Harley Knox OC	Widen from 1 ln exit at I-215 to 3 lns at Harley Knox (1 LT, 1 thru ln, 1 RT)	1	3				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	INDIO	State Highway	3A07020	RIV071252	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT JACKSON ST IC (at PM 55.575): RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM SHOWCASE PKWY TO SOUTH OF WHITEWATER RIVER CHANNEL, EXTEND WB OFF-RAMP WITH DECEL LANE, EXTEND EB- ON-RAMP WITH ACCL LANE AND CONSTRUCT WB AUX LANE (JACKSON TO MONROERECONSTRUCT/WIDEN RAMPS 1 TO 2/3 LANES, MODIFY TRAFFIC SIGNALS	x	2030	I-10/Jackson St EB entry ramp	620'	Jackson St	I-10	Widen from 1 lane to 2 lanes at arterial merging to 1 lane at mainline (no HOV)	1	2				
Riverside	INDIO	State Highway	3A07020	RIV071252	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT JACKSON ST IC (at PM 55.575): RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM SHOWCASE PKWY TO SOUTH OF WHITEWATER RIVER CHANNEL, EXTEND WB OFF-RAMP WITH DECEL LANE, EXTEND EB- ON-RAMP WITH ACCL LANE AND CONSTRUCT WB AUX LANE (JACKSON TO MONROERECONSTRUCT/WIDEN RAMPS 1 TO 2/3 LANES, MODIFY TRAFFIC SIGNALS	x	2030	I-10/Jackson St EB exit ramp	1000'	I-10	Jackson St	Widen from 1 lane to 3 lanes at arterial	1	3				
Riverside	INDIO	State Highway	3A07020	RIV071252	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT JACKSON ST IC (at PM 55.575): RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM SHOWCASE PKWY TO SOUTH OF WHITEWATER RIVER CHANNEL, EXTEND WB OFF-RAMP WITH DECEL LANE, EXTEND EB- ON-RAMP WITH ACCL LANE AND CONSTRUCT WB AUX LANE (JACKSON TO MONROERECONSTRUCT/WIDEN RAMPS 1 TO 2/3 LANES, MODIFY TRAFFIC SIGNALS	x	2030	I-10/Jackson St WB entry ramp	650'	Jackson St	I-10	Widen from 1 lane to 2 lanes at arterial merging to 1 lane at mainline (no HOV)	1	2				
Riverside	INDIO	State Highway	3A07020	RIV071252	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT JACKSON ST IC (at PM 55.575): RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM SHOWCASE PKWY TO SOUTH OF WHITEWATER RIVER CHANNEL, EXTEND WB OFF-RAMP WITH DECEL LANE, EXTEND EB- ON-RAMP WITH ACCL LANE AND CONSTRUCT WB AUX LANE (JACKSON TO MONROERECONSTRUCT/WIDEN RAMPS 1 TO 2/3 LANES, MODIFY TRAFFIC SIGNALS	x	2030	I-10/Jackson St WB exit ramp	940'	I-10	Jackson St	Widen from 1 lane to 1 lane at mainline expanding to 2 turn lanes at arterial	1	2				
Riverside	INDIO	State Highway	3A07020	RIV071252	Avenue 42	S/O Whitewater River Channel	ON I-10 IN INDIO AT JACKSON ST IC (at PM 55.575): RECONSTRUCT/WIDEN IC FROM 2 TO 4 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL FROM SHOWCASE PKWY TO SOUTH OF WHITEWATER RIVER CHANNEL, EXTEND WB OFF-RAMP WITH DECEL LANE, EXTEND EB- ON-RAMP WITH ACCL LANE AND CONSTRUCT WB AUX LANE (JACKSON TO MONROERECONSTRUCT/WIDEN RAMPS 1 TO 2/3 LANES, MODIFY TRAFFIC SIGNALS	x	2030	Jackson St.	2500'	Showcase	S/O Whitewater River Channel	Widen from 2 to 4 lanes	2	4				
Riverside	INDIO	State Highway	3A07021	RIV071253	Avenue 44	South of Whitewater River Channel	ON I-10 IN INDIO AT GOLF CENTER PKWY IC: RECONSTRUCT/WIDEN IC FROM 4 TO 6 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL BETWEEN AVENUE 44 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN RAMPS 1 TO 2 LANES, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES	X	2030	Golf Center Pkwy	2407'	Ave 44	s/o Whitewater River Channel	Widen from 4 to 6 lanes incl bridge over channel	4	6				
Riverside	INDIO	State Highway	3A07021	RIV071253	Avenue 44	South of Whitewater River Channel	ON I-10 IN INDIO AT GOLF CENTER PKWY IC: RECONSTRUCT/WIDEN IC FROM 4 TO 6 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL BETWEEN AVENUE 44 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN RAMPS 1 TO 2 LANES, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES	X	2030	I-10/Golf Center Pkwy EB entry ramp	1192'	Golf Center Pkwy	I-10	Widen from 1 lane to 2 lanes at arterial merging to 1 lane after joining mainline	1	2				
Riverside	INDIO	State Highway	3A07021	RIV071253	Avenue 44	South of Whitewater River Channel	ON I-10 IN INDIO AT GOLF CENTER PKWY IC: RECONSTRUCT/WIDEN IC FROM 4 TO 6 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL BETWEEN AVENUE 44 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN RAMPS 1 TO 2 LANES, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES	X	2030	I-10/Golf Center Pkwy EB exit ramp	1215'	I-10	Golf Center Pkwy	Widen from 1 lane to 1 lane at mainline quickly expanding to 2 decel lanes with 2 additional turn lanes at arterial	1	2				
Riverside	INDIO	State Highway	3A07021	RIV071253	Avenue 44	South of Whitewater River Channel	ON I-10 IN INDIO AT GOLF CENTER PKWY IC: RECONSTRUCT/WIDEN IC FROM 4 TO 6 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL BETWEEN AVENUE 44 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN RAMPS 1 TO 2 LANES, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES	X	2030	I-10/Golf Center Pkwy WB entry ramp	1171'	Golf Center Pkwy	I-10	Widen from 1 lane to 2 accel lanes at arterial merging to 1 lane at mainline	1	2				

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Riverside	INDIO	State Highway	3A07021	RIV071253	Avenue 44	South of Whitewater River Channel	ON I-10 IN INDIO AT GOLF CENTER PKWY IC: RECONSTRUCT/WIDEN IC FROM 4 TO 6 THROUGH LANES INCLUDING BRIDGE OVER WHITEWATER RIVER CHANNEL BETWEEN AVENUE 44 TO S/O WHITEWATER RIVER CHANNEL, RECONSTRUCT/WIDEN RAMPS 1 TO 2 LANES, AND EXTEND RAMPS WITH ACCELERATION/DECELERATION LANES	X	2030	I-10/Golf Center Pkwy WB exit ramp	1027'	I-10	Golf Center Pkwy	Widen from 1 lane to 1 lane at mainline quickly expanding to 2 decel lanes with 2 turn lanes at arterial	1	2				
Riverside	MORENO VALLEY	State Highway	3A07045	RIV071242	Sunnymead Blvd	Hemlock Ave	IN THE CITY OF MORENO VALLEY - RECONSTRUCT INDIAN ST X-ING SR 60 FROM 150' S/O SUNNYMEAD BLVD., TO HEMLOCK AVE: COMPLETE RECONSTRUCT. OF THE BRIDGE TO PROVIDE 16'6" CLEARANCE & 4 THROUGH LANES (2 LNS IN EA DIR) & ASSOC. ST IMP. WITHIN THE PROJECT LIMITS (LEFT TURN POCKETS AT SUNNYMEAD AND HEMLOCK INTERSECT., RIGHT-TURN ONLY SB AT SUNNYMEAD, NEW TS AT HEMLOCK/INDIAN ST., & INTERCONNECT MOD).		2030	Indian St	.25 miles	150' south of Sunnymead Blvd	Hemlock Ave	Widen OC from 2 to 4 lanes	2	4				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	3H07A	RIV071276	Nuevo Rd	Box Springs Rd	ON I-215 FROM NUEVO RD TO BOX SPRINGS RD: CONSTRUCT 2 HOV LANES (1 LANE IN EACH DIRECTION) - PA&ED.		2030	I-215	11.03 mi	Nuevo Rd	Box Springs Rd	Add 1 NB and 1 SB HOV lane	n/a	2				
Riverside	BEAUMONT	State Highway	3M04WT004	RIV181105	at Pennsylvania Ave	btwn 6th St and 3rd St	IN WESTERN RIV CO IN THE CITY OF BEAUMONT - RE-CONSTRUCT AND IMPROVE WB AND EB ON-RAMP AT THE PENNSYLVANIA AND I-10/INTERCHANGE. PROVIDE NEW WB AND EB OFF-RAMP. PROVIDE TRAFFIC SIGNALIZATION FOR THE INTERCHANGE		2030		0.05	I-10	Pennsylvania Ave	Reconstruct WB & EB off-ramp						
Riverside	BEAUMONT	State Highway	3M04WT004	RIV181105	at Pennsylvania Ave	btwn 6th St and 3rd St	IN WESTERN RIV CO IN THE CITY OF BEAUMONT - RE-CONSTRUCT AND IMPROVE WB AND EB ON-RAMP AT THE PENNSYLVANIA AND I-10/INTERCHANGE. PROVIDE NEW WB AND EB OFF-RAMP. PROVIDE TRAFFIC SIGNALIZATION FOR THE INTERCHANGE		2030		0.05	I-10	Pennsylvania Ave	Construct new EB and WB off-ramp	0	1				
Riverside	PERRIS	State Highway	3M04WT009	RIV091012			IN MID-WESTERN RIVERSIDE COUNTY IN THE CITY OF PERRIS - CASE ROAD/MATTHEWS RD. (SR-74) AT I-215 INTERCHANGE: RECONFIGURATION OF THE EXISTING CASE RD/MATTHEWS RD. (SR-74) AT I-215 IC, IMPROVING THE INTERSECTION OPERATIONS AND ELIMINATING CROSS TRAFFIC CONFLICTS ON THE SB RAMPS, WIDEN MATTHEWS RD FROM 2/3 LANES TO 4 LANES FROM CASE RD TO TRUMBLE RD (EA: 0P420).		2030	Matthews Rd	0.3 mi	Case Rd	SB ramps	Realign/widen from 2 to 4 lanes	2	4				
Riverside	PERRIS	State Highway	3M04WT009	RIV091012			IN MID-WESTERN RIVERSIDE COUNTY IN THE CITY OF PERRIS - CASE ROAD/MATTHEWS RD. (SR-74) AT I-215 INTERCHANGE: RECONFIGURATION OF THE EXISTING CASE RD/MATTHEWS RD. (SR-74) AT I-215 IC, IMPROVING THE INTERSECTION OPERATIONS AND ELIMINATING CROSS TRAFFIC CONFLICTS ON THE SB RAMPS, WIDEN MATTHEWS RD FROM 2/3 LANES TO 4 LANES FROM CASE RD TO TRUMBLE RD (EA: 0P420).		2030	Matthews Rd	0.4 mi	SB Ramps	Trumble Rd	Add 1 lane in WB direction for 2 lanes in each direction	3	4				
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	Redlands Blvd	2300'	Spruce Ave	Fir Ave	Widen from 2 to 6 lanes	2	6				
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	SR-60 EB Aux Lanes	1000'	1000' w/o Redlands Blvd	Redlands Blvd	Add 1 EB aux lane	n/a	1				
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	SR-60 EB Aux Lanes	1700'	1700' e/o Redlands Blvd	Redlands Blvd	Add 1 EB aux lane	n/a	1				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	SR-60 WB Aux Lanes	1000'	1000' w/o Redlands Blvd	Redlands Blvd	Add 1 WB aux lane	n/a	1				
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	SR-60 WB Aux Lanes	1700'	1700' e/o Redlands Blvd	Redlands Blvd	Add 1 WB aux lane	n/a	1				
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	SR-60/Redlands Blvd EB Entry Ramp	1750'	Redlands Blvd	SR-60	Widen from 1 lane to 2 lanes at arterial meging to 1 lane at mainline w/ HOV	1	2				
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	SR-60/Redlands Blvd EB Exit Ramp	1550'	SR-60	Redlands Blvd	Widen from 1 lane ramp to 2 lanes at mainline expanding to 3 lanes at arterial	1	3				
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	SR-60/Redlands Blvd WB Entry Ramp	1400'	Redlands Blvd	SR-60	Widen from 1 lane to 3 lanes at arterial meging to 1 lane at mainline w/ HOV	1	3				
Riverside	MORENO VALLEY	State Highway	3M0712	RIV080902	at SR-60		AT SR-60/REDLANDS BLVD - WIDEN OC FROM 2 TO 6 THRU LANES; WIDEN WB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY, 3 LANES AT ARTERIAL AND HOV AT ENTRY; WIDEN EB EXIT & ENTRY RAMPS FROM 1 LANE TO 2 LANES AT EXIT/ENTRY AND HOV AT ENTRY; ADD AUX LANES 1000' EACH DIRECTION WEST OF IC AND 1700' EACH DIRECTION EAST OF IC		2030	SR-60/Redlands Blvd WB Exit Ramp	1600'	SR-60	Redlands Blvd	Widen from 1 lane ramp to 2 lanes at mainline expanding to 3 lanes at arterial	1	3				
Riverside	MORENO VALLEY	State Highway	3M0714	RIV080903	at SR-60		AT SR-60/GILMAN SPRINGS RD IC - REALIGN GILMAN SPRINGS RD/REMOVE EXISTING EB/WB RAMPS; WIDEN OC FROM 2 TO 6 THRU LANES; WB EXIT IS 1 LANE WIDENING TO 2 LANES THEN TO 3 LANES AT ARTERIAL, WB LOOP & EB ENTRY RAMPS FROM 1 LANE TO 2 LANES W/ HOV; WIDEN EB EXIT RAMPS FROM 1 LANE TO 2 LANES AT EXIT AND 3 LANES AT ARTERIAL; ADD AUX LANES TO WEST OF IC 1200' EB AND 2200' WB		2030	Gilman Springs Rd	2500'	Eucalyptus St	Ramps n/o SR-60	Widen from 2 to 6 lanes	2	6				
Riverside	MORENO VALLEY	State Highway	3M0714	RIV080903	at SR-60		AT SR-60/GILMAN SPRINGS RD IC - REALIGN GILMAN SPRINGS RD/REMOVE EXISTING EB/WB RAMPS; WIDEN OC FROM 2 TO 6 THRU LANES; WB EXIT IS 1 LANE WIDENING TO 2 LANES THEN TO 3 LANES AT ARTERIAL, WB LOOP & EB ENTRY RAMPS FROM 1 LANE TO 2 LANES W/ HOV; WIDEN EB EXIT RAMPS FROM 1 LANE TO 2 LANES AT EXIT AND 3 LANES AT ARTERIAL; ADD AUX LANES TO WEST OF IC 1200' EB AND 2200' WB		2030	SR-60 EB Aux Lanes	1200'	1200' w/o Gilman Springs Rd	Gilman Springs Rd	Add 1 EB aux lane	n/a	1				
Riverside	MORENO VALLEY	State Highway	3M0714	RIV080903	at SR-60		AT SR-60/GILMAN SPRINGS RD IC - REALIGN GILMAN SPRINGS RD/REMOVE EXISTING EB/WB RAMPS; WIDEN OC FROM 2 TO 6 THRU LANES; WB EXIT IS 1 LANE WIDENING TO 2 LANES THEN TO 3 LANES AT ARTERIAL, WB LOOP & EB ENTRY RAMPS FROM 1 LANE TO 2 LANES W/ HOV; WIDEN EB EXIT RAMPS FROM 1 LANE TO 2 LANES AT EXIT AND 3 LANES AT ARTERIAL; ADD AUX LANES TO WEST OF IC 1200' EB AND 2200' WB		2030	SR-60 WB Aux Lanes	2200'	2200' w/o Gilman Springs Rd	Gilman Springs Rd	Add 1 WB aux lane	n/a	1				

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Riverside	MORENO VALLEY	State Highway	3M0714	RIV080903	at SR-60		AT SR-60/GILMAN SPRINGS RD IC - REALIGN GILMAN SPRINGS RD/REMOVE EXISTING EB/WB RAMPS; WIDEN OC FROM 2 TO 6 THRU LANES; WB EXIT IS 1 LANE WIDENING TO 2 LANES THEN TO 3 LANES AT ARTERIAL, WB LOOP & EB ENTRY RAMPS FROM 1 LANE TO 2 LANES W/ HOV; WIDEN EB EXIT RAMPS FROM 1 LANE TO 2 LANES AT EXIT AND 3 LANES AT ARTERIAL; ADD AUX LANES TO WEST OF IC 1200' EB AND 2200' WB		2030	SR-60/Gilman Springs Rd EB Entry Ramp	2000'	Gilman Springs Rd	SR-60	Widen from 1 lane to 2 lanes at arterial merging to 1 lane at mainline w/ HOV	1	2				
Riverside	MORENO VALLEY	State Highway	3M0714	RIV080903	at SR-60		AT SR-60/GILMAN SPRINGS RD IC - REALIGN GILMAN SPRINGS RD/REMOVE EXISTING EB/WB RAMPS; WIDEN OC FROM 2 TO 6 THRU LANES; WB EXIT IS 1 LANE WIDENING TO 2 LANES THEN TO 3 LANES AT ARTERIAL, WB LOOP & EB ENTRY RAMPS FROM 1 LANE TO 2 LANES W/ HOV; WIDEN EB EXIT RAMPS FROM 1 LANE TO 2 LANES AT EXIT AND 3 LANES AT ARTERIAL; ADD AUX LANES TO WEST OF IC 1200' EB AND 2200' WB		2030	SR-60/Gilman Springs Rd EB Exit Ramp	1600'	SR-60	Gilman Springs Rd	Widen from 1 lane ramp to 2 lanes at mainline expanding to 3 lanes at arterial	1	3				
Riverside	MORENO VALLEY	State Highway	3M0714	RIV080903	at SR-60		AT SR-60/GILMAN SPRINGS RD IC - REALIGN GILMAN SPRINGS RD/REMOVE EXISTING EB/WB RAMPS; WIDEN OC FROM 2 TO 6 THRU LANES; WB EXIT IS 1 LANE WIDENING TO 2 LANES THEN TO 3 LANES AT ARTERIAL, WB LOOP & EB ENTRY RAMPS FROM 1 LANE TO 2 LANES W/ HOV; WIDEN EB EXIT RAMPS FROM 1 LANE TO 2 LANES AT EXIT AND 3 LANES AT ARTERIAL; ADD AUX LANES TO WEST OF IC 1200' EB AND 2200' WB		2030	SR-60/Gilman Springs Rd WB Entry Ramp	2100'	Gilman Springs Rd	SR-60	Widen from 1 lane to 2 lanes at arterial merging to 1 lane at mainline w/ HOV	1	2				
Riverside	MORENO VALLEY	State Highway	3M0714	RIV080903	at SR-60		AT SR-60/GILMAN SPRINGS RD IC - REALIGN GILMAN SPRINGS RD/REMOVE EXISTING EB/WB RAMPS; WIDEN OC FROM 2 TO 6 THRU LANES; WB EXIT IS 1 LANE WIDENING TO 2 LANES THEN TO 3 LANES AT ARTERIAL, WB LOOP & EB ENTRY RAMPS FROM 1 LANE TO 2 LANES W/ HOV; WIDEN EB EXIT RAMPS FROM 1 LANE TO 2 LANES AT EXIT AND 3 LANES AT ARTERIAL; ADD AUX LANES TO WEST OF IC 1200' EB AND 2200' WB		2030	SR-60/Gilman Springs Rd WB Exit Ramp	2000'	SR-60	Gilman Springs Rd	Widen from 1 lane ramp to 1 lane at mainline expanding to 2 lanes in ramp then 3 lanes at arterial	1	3				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	I-215/McCall Blvd. NB Entry Ramp	1600'	McCall Blvd.	I-215	Widen NB entry ramps from 1 ln to 2 lns, ramp at arterial merging to 1 ln at mainline (metered ramp)	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	I-215/McCall Blvd. SB Entry Ramp	1600'	McCall Blvd.	I-215	Widen SB entry ramp from 1 ln to 2 lns, ramp at arterial merging to 1 ln at mainline (metered ramp)	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	200'	Bradley Rd.	SB Entry Ramp0	Add one EB dedicated right-turn lane	0	1				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	180'	Encanto Dr.	NB Entry Ramp	Add 1 WB dedicated right-turn lane	0	1				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	250'	SB Entry Ramp	NB Entry Ramp	Add 1 EB left turn lane for dual left turn lanes	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	250'	NB Entry Ramp	SB Entry Ramp	Add 1 WB left turn lane for dual left turn lanes	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	130'	Sun City Blvd.	Bradley R.	Add 1 EB left turn lane for dual left turn lanes	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	300'	Bradley Rd.	SB Entry Ramp	Add 1 WB left turn lane for dual left turn lanes	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	120'	Sun City Blvd.	Bradley Rd.	Add 1 EB dedicated right turn lane	0	1				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	Bradley Rd.	150'	Cherry Hills Blvd.	McCall Blvd.	Add 1 NB right turn lane for dual right turn lanes	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	175'	NB Entry Ramp	Encanto Dr.	Add 1 EB left turn lane for dual left turn lanes	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	150'	Sherman Rd.	Encanto Dr.	Add 1 WB dedicated right turn lane	0	1				

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Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	Encanto Dr.	100'	Shadel Rd.	McCall Blvd.	Add 1 SB dedicated right turn lane	0	1				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	McCall Blvd.	3100'	Sun City Blvd.	Encanto Dr.	Widen from 4 to 6 lanes	4	6				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	I-215/McCall Blvd. NB exit ramp	300'	I-215	McCall Blvd.	Add 1 NB right turn lane for dual right turn lanes	1	2				
Riverside	MENIFEE	State Highway	3M0719	RIV151218	Sun City Blvd.	Easterly of Encanto Dr.	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: RECONSTRUCT/WIDEN I-215 IC AT MC CALL BLVD. - WIDEN IC FROM 4 TO 6 LANES (SUN CITY BLVD TO EASTERLY OF ENCANTO DR), WIDEN ENTRY RAMPS (RAMP METERED / NON HOV PREFERENTIAL LANE), WIDEN EXIT RAMPS (DUAL LEFT @ SB & DUAL RIGHT @ NB WITH MCCALL), ADD DUAL LEFT-TURN AND DEDICATED RIGHT-TURN LANES (EA 1F700).		2030	I-215/McCall Blvd. SB Exit Ramp	300'	I-215	McCall Blvd.	Add 1 SB left turn lane for dual left turn lanes	1	2				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	Da Vall Dr	2.25 mi	Varner Rd	Ramon Rd	Construct Da Vall IC with 6 through lanes	n/a	6				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10 EB Aux Lanes	1.4 mi	Date Palm Dr	Da Vall Dr	Add 1 EB aux lane	n/a	1				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10 EB Aux Lanes	2 mi	Da Vall Dr	Bob Hope Dr	Add 1 EB aux lane	n/a	1				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10 WB Aux Lanes	1.4 mi	Da Vall Dr	Date Palm Dr	Add 1 WB aux lane	n/a	1				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10 WB Aux Lanes	2 mi	Bob Hope Dr	Da Vall Dr	Add 1 WB aux lane	n/a	1				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10/Da Vall Dr EB entry ramp	0.25 mi	Da Vall Dr	I-10	Add new 2 lane EB entry ramp	n/a	2				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10/Da Vall Dr EB exit ramp	0.33 mi	I-10	Da Vall Dr	Add new 2 lane EB exit ramp	n/a	2				

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Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10/Da Vall Dr EB loop entry ramp	0.4 mi	Da Vall Dr	I-10	Add new 2 lane EB loop entry ramp	n/a	2				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10/Da Vall Dr WB entry ramp	0.25 mi	Da Vall Dr	I-10	Add new 2 lane WB entry ramp	n/a	2				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10/Da Vall Dr WB exit ramp	0.33 mi	I-10	Da Vall Dr	Add new 2 lane WB exit ramp	n/a	2				
Riverside	CATHEDRAL CITY	State Highway	3M0720	RIV071251	Varner Rd	Ramon Rd	ON I-10 AT APPROX PM 41.17: CONSTRUCT NEW DA VALL DR IC (6 LNS) & RAMPS (2 LNS) FROM VARNER RD TO RAMON RD INCLUDING BRIDGE OVER UPRR AND LONG CYN CREEK CHANNEL, ADD EB/WB AUX LANES (DATE PALM DR IC TO DA VALL & DA VALL TO RAMON RD)		2030	I-10/Da Vall Dr WB loop entry ramp	0.4 mi	Da Vall Dr	I-10	Add new 2 lane WB loop entry ramp	n/a	2				
Riverside	MURRIETA	State Highway	3M0730	RIV080901	at Murrieta Hot Springs Rd		AT I-15/MURRIETA HOT SPRINGS RD IC - CONSTRUCT NEW NB LOOP ON RAMP AND REALIGN EXISTING NB OFF RAMP (EA: 0J650K)	X	2030	I-15/Murrieta Hot Springs Rd NB loop entry ramp	1300'	Murrieta Hot Springs Rd	I-15	Add new 2-lane NB loop entry ramp (approx. length is 1300')	n/a	2				
Riverside	CALTRANS	State Highway	3M0738	RIV110122	1.5 miles N/O Murrieta Hot Springs Rd	FVP off-ramp	ON I-215 IN SW RIVERSIDE COUNTY FROM ONE AND ONE-HALF MILES N/O MURRIETA HOT SPRINGS RD TO FRENCH VALLEY PKWY OFFRAMP: CONSTRUCT A THIRD MIXED-FLOW LANE IN THE MEDIAN AND AUX-LANE FROM MURRIETA HOT SPRINGS SB ENTRANCE RAMP TO ONE-HALF MILE S/O FRENCH VALLEY PKWY OFF-RAMP (WIDEN) I215/I-15 SEPARATION FROM 2 TO 4 LANES) (EA: OF163).		2030	I-215	7000'	One and one-half miles north of Murrieta Hot Springs Rd	French Valley Parkway off-ramp	Construct third mixed flow lane in the median	2	3				
Riverside	CALTRANS	State Highway	3M0738	RIV110122	1.5 miles N/O Murrieta Hot Springs Rd	FVP off-ramp	ON I-215 IN SW RIVERSIDE COUNTY FROM ONE AND ONE-HALF MILES N/O MURRIETA HOT SPRINGS RD TO FRENCH VALLEY PKWY OFFRAMP: CONSTRUCT A THIRD MIXED-FLOW LANE IN THE MEDIAN AND AUX-LANE FROM MURRIETA HOT SPRINGS SB ENTRANCE RAMP TO ONE-HALF MILE S/O FRENCH VALLEY PKWY OFF-RAMP (WIDEN) I215/I-15 SEPARATION FROM 2 TO 4 LANES) (EA: OF163).		2030	I-215	4800'	Murrieta Hot Springs SB entrance ramp	one half mile S/O French Valley Pkwy off-ramp	Construct one Auxiliary lane	0	1				
Riverside	MENIFEE	State Highway	REG0701	RIV151219	Haun	Hanover	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: CONSTRUCT NEW HOLLAND AVE 4-LANE OC (2 LNS IN EA DIR) OVER I-215 AND ANTELOPE RD. PROJECT INCLUDES REALIGNMENT OF WILLOWOOD WAY, RESTRIPING OF HANOVER LANE AND ALBION LANE, AND CONSTRUCTION OF AN ACCESS ROAD FOR BUSINESS ON THE WEST SIDE OF I-215 (EA 1F980).	X	2030	Access Rd (not named yet)	370 ft	Holland Rd	Existing businesses s/o Holland Rd & w/o I-215	Add 2 new lns for industrial access rd	0	2				
Riverside	MENIFEE	State Highway	REG0701	RIV151219	Haun	Hanover	IN WESTERN RIVERSIDE COUNTY IN MENIFEE: CONSTRUCT NEW HOLLAND AVE 4-LANE OC (2 LNS IN EA DIR) OVER I-215 AND ANTELOPE RD. PROJECT INCLUDES REALIGNMENT OF WILLOWOOD WAY, RESTRIPING OF HANOVER LANE AND ALBION LANE, AND CONSTRUCTION OF AN ACCESS ROAD FOR BUSINESS ON THE WEST SIDE OF I-215 (EA 1F980).	X	2030	I-215 OC at Holland Rd.	328'	Haun Rd.	Hanover Ln.	Construct new 4 lane overcrossing (2 lns in ea dir)	0	4				
Riverside	PERRIS	State Highway	RIV060111	RIV060111			IN MID WESTERN-RIVERSIDE CO IN THE CITY OF PERRIS - I-215/ETHANAC RD IC IMP.: IC OPERATIONAL IMP. OF THE NB & SB OFF RAMPS @ I-215/ETHANAC RD AND ON ETHANAC ON EITHER SIDE OF I-215 FOR UP TO 1,200 FT. IMPROVEMENTS CONSIST OF THE WIDENING OF THE ON AND OFF RAMPS TO PROVIDE LEFT AND RIGHT TURN POCKETS, T.S. UPGRADE AT THE RAMP TERMINI & WIDEN OC 2 TO 4 LANES WITH TURN LANES.		2030	Ethanac Rd	2400'	1200' e/o I-215 CL	1200' w/o I-215 CL	Widen from 2 to 4 lanes	2	4				
Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	Calimesa Blvd.	650'	Cherry Valley Blvd.	650' N/O Cherry Valley Blvd.	Realign Calimesa Blvd. 620' to the East	2	2				

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Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	Cherry Valley Blvd.	1000'	500' E/O Calimesa Blvd.	1,500' E/O Calimesa Blvd.	Widen from 2 to 5 (2EB/3WB) lanes	2	5				
Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	Cherry Valley Blvd.	1000'	EB exit ramp	Approx. 1,000' W/O Roberts Rd.	Widen from 2 to 4 lanes	2	4				
Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	Cherry Valley Blvd.	500'	Calimesa Blvd.	500' E/O Calimesa Blvd.	Widen from 2 to 5 (3EB/2WB) lanes	2	5				
Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	Cherry Valley Blvd.	700'	Calimesa Blvd.	WB exit ramp	Widen from 2 to 5 (3EB/2WB) lanes	2	5				
Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	I-10/Cherry Valley Blvd. EB Entry Ramp	950'	Cherry Valley Blvd.	I-10	Realign entry ramp 220' to the southwest	1	1				
Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	I-10/Cherry Valley Blvd. EB Exit Ramp	1100'	I-10	Cherry Valley Blvd.	Widen from 1 lane to 1 lane at mainline expanding to 2 lanes at arterial	1	2				
Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	I-10/Cherry Valley Blvd. WB Entry Ramp	1200'	Cherry Valley Blvd.	I-10	Realign entry ramp 20' to the northeast	1	1				
Riverside	CALIMESA	State Highway	RIV060116	RIV060116	Calimesa Blvd	Roberts Rd	I-10/CHERRY VALLEY BLVD IC: REPLACEMENT OF EXISTING CURVED OVERCROSSING EXTENDING 500 LINEAR FEET FROM ROBERTS ROAD (SOUTH) TO APPROXIMATELY 1000 FT E/O CALIMESA BLVD. ASSOCIATED PROJECT IMPROVEMENTS INCLUDE REALIGNMENT OF CALIMESA BLVD AND RAMP REALIGNMENT/WIDENING FOR ALL FOUR RAMPS		2030	I-10/Cherry Valley Blvd. WB Exit Ramp	1400'	I-10	Cherry Valley Blvd.	Reconfigure as hook ramp and widen from 1 lane to 1 lane at mainline expanding to 3 turn lanes at arterial	2	3				
Riverside	CALIMESA	State Highway	RIV131201	RIV131201	7TH PLACE	CALIMESA BLVD.	IN RIVERSIDE COUNTY IN THE CITY OF CALIMESA - RECONSTRUCTION OF EXISTING INTERCHANGE AT I-10/COUNTY LINE EXTENDING 1300 LINEAR FEET FROM COUNTY LINE LANE TO APPROX. 300 FT. W/O CALIMESA BLVD. THE PROJECT WILL INCLUDE RAMP REALIGNMENT FOR ALL FOUR RAMPS WITH MINOR RAMP WIDENING.		2030	I-10/COUNTY LINE RD EB ENTRY RAMP	800'	COUNTY LINE RD.	I-10	REALIGN ENTRY RAMP 40' TO THE WEST	1	1				
Riverside	CALIMESA	State Highway	RIV131201	RIV131201	7TH PLACE	CALIMESA BLVD.	IN RIVERSIDE COUNTY IN THE CITY OF CALIMESA - RECONSTRUCTION OF EXISTING INTERCHANGE AT I-10/COUNTY LINE EXTENDING 1300 LINEAR FEET FROM COUNTY LINE LANE TO APPROX. 300 FT. W/O CALIMESA BLVD. THE PROJECT WILL INCLUDE RAMP REALIGNMENT FOR ALL FOUR RAMPS WITH MINOR RAMP WIDENING.		2030	I-10/COUNTY LINE RD EB EXIT RAMP	1100'	I-10	COUNTY LINE RD.	WIDEN EB EXIT RAMP WITH 1 LANE OFF MAINLINE EXPANDING TO 2 TURN LANES AT ARTERIAL	1	2				
Riverside	CALIMESA	State Highway	RIV131201	RIV131201	7TH PLACE	CALIMESA BLVD.	IN RIVERSIDE COUNTY IN THE CITY OF CALIMESA - RECONSTRUCTION OF EXISTING INTERCHANGE AT I-10/COUNTY LINE EXTENDING 1300 LINEAR FEET FROM COUNTY LINE LANE TO APPROX. 300 FT. W/O CALIMESA BLVD. THE PROJECT WILL INCLUDE RAMP REALIGNMENT FOR ALL FOUR RAMPS WITH MINOR RAMP WIDENING.		2030	I-10/COUNTY LINE RD WB ENTRY RAMP	950'	COUNTY LINE RD.	I-10	WIDEN WB ENTRY RAMP WITH 2 LANES AT ARTERIAL MERGING BACK TO 1 LANE AT MAINLINE	1	2				

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Riverside	CALIMESA	State Highway	RIV131201	RIV131201	7TH PLACE	CALIMESA BLVD.	IN RIVERSIDE COUNTY IN THE CITY OF CALIMESA - RECONSTRUCTION OF EXISTING INTERCHANGE AT I-10/COUNTY LINE EXTENDING 1300 LINEAR FEET FROM COUNTY LINE LANE TO APPROX. 300 FT. W/O CALIMESA BLVD. THE PROJECT WILL INCLUDE RAMP REALIGNMENT FOR ALL FOUR RAMPS WITH MINOR RAMP WIDENING.		2030	I-10/SINGLETON RD WB EXIT RAMP	950'	I-10	COUNTY LINE RD.	WIDEN WB EXIT RAMP WITH 1 LANE OFF MAINLINE EXPANDING TO 2 TURN LANES AT ARTERAIL	1	2				
Riverside	CALIMESA	State Highway	RIV131201	RIV131201	7TH PLACE	CALIMESA BLVD.	IN RIVERSIDE COUNTY IN THE CITY OF CALIMESA - RECONSTRUCTION OF EXISTING INTERCHANGE AT I-10/COUNTY LINE EXTENDING 1300 LINEAR FEET FROM COUNTY LINE LANE TO APPROX. 300 FT. W/O CALIMESA BLVD. THE PROJECT WILL INCLUDE RAMP REALIGNMENT FOR ALL FOUR RAMPS WITH MINOR RAMP WIDENING.		2030	COUNTY LINE RD.	700'	COUNTY LINE RD.	EB RAMPS	REMAINING 2 LANES AT COUNTY LINE LN AND WIDENING FROM 2 LANES TO 3 LANES AT EB ENTRANCE RAMP	2	3				
Riverside	CALIMESA	State Highway	RIV131201	RIV131201	7TH PLACE	CALIMESA BLVD.	IN RIVERSIDE COUNTY IN THE CITY OF CALIMESA - RECONSTRUCTION OF EXISTING INTERCHANGE AT I-10/COUNTY LINE EXTENDING 1300 LINEAR FEET FROM COUNTY LINE LANE TO APPROX. 300 FT. W/O CALIMESA BLVD. THE PROJECT WILL INCLUDE RAMP REALIGNMENT FOR ALL FOUR RAMPS WITH MINOR RAMP WIDENING.		2030	COUNTY LINE RD.	400'	EB RAMPS	WB RAMPS	WIDEN COUNTY LINE RD UC FROM 2 LANES TO 3 LANES BETWEEN EB AND WB RAMPS	2	3				
Riverside	CALIMESA	State Highway	RIV131201	RIV131201	7TH PLACE	CALIMESA BLVD.	IN RIVERSIDE COUNTY IN THE CITY OF CALIMESA - RECONSTRUCTION OF EXISTING INTERCHANGE AT I-10/COUNTY LINE EXTENDING 1300 LINEAR FEET FROM COUNTY LINE LANE TO APPROX. 300 FT. W/O CALIMESA BLVD. THE PROJECT WILL INCLUDE RAMP REALIGNMENT FOR ALL FOUR RAMPS WITH MINOR RAMP WIDENING.		2030	COUNTY LINE RD.	850'	WB RAMPS	300' WEST OF WB RAMPS	WIDEN COUNTY LINE RD EB FROM 1 LANE TO 2 LANES. TOTAL LANE WIDENING FROM 3 TO 4 LANES (2EB/2WB)	3	4				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15 Franklin St IC NB	.47 miles	Railroad Cyn Rd NB on ramp	New Franklin St IC NB off ramp	Construct new connection between IC to accommodate 3 GP lns + 1 Aux ln.	0	2				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15 Franklin St IC SB	.37 miles	Railroad Canyon Rd. SB off ramp	New Franklin St IC SB on ramp	Construct new connection between IC to accommodate 3 GP lns + 1 Aux ln.	0	2				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15 Franklin St NB	.33 miles	New Franklin St. IC	Main St. IC	Construct new connection between IC to accommodate 3 GP lns + 1 Aux ln.	3	4				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15 Franklin St SB	.32 miles	New Franklin St IC	Main St. IC	Construct new connection between IC to accommodate 3 GP lns + 1 Aux ln.	3	4				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15 Franklin St. NB Exit Ramp	.27 miles	I-15	New Franklin St.	Construct new I-15 Franklin St NB Exit Ramp, from 1 ln at I-15 to 2 lns (1 right ln & 1 thru ln with option to turn left) @ Franklin St.	0	2				

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Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	New Franklin St.	0.3 miles	Auto Center Dr./Casino Dr.	Camino Del Norte	Construct New 4 ln OC with left turn lane and dedicated right turn lane at the on-ramp intersection	0	6				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	New Franklin St.	0.1 miles	Cole St	Auto Center Dr./Casino Dr.	Construct New 2 lane Franklin Rd extension with EB Lt turn lane @ Auto Center Dr.	0	6				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15 Franklin St. NB Entry Ramp	.26 miles	New Franklin St.	I-15	Construct new I-15 Franklin St NB Entry ramp - From 2 lns (1 GP & 1 HOV) @ Franklin St merging to 1 ln connection to mainline auxiliary ln (HOV ln .13 mls in length)	0	2				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15/Franklin St. SB Entry Ramp	.27 miles	New Franklin St.	I-15	Construct new I-15 Franklin St. SB entry ramp - 2 lns (1 GP & 1 HOV) at Franklin St merging to 1 ln with connection to mainline auxiliary ln (HOV ln .15 mls in length)	0	2				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15 Franklin St SB Exit Ramp	.32 miles	I-15	Franklin St.	Construct new I-15 Franklin St. SB exit ramp - 1 ln at mainline I-15 expanding to 3 lns at connection to Franklin St.	0	2				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	Canyon View Estates Extension	.32 miles	Existing Franklin St.	New Franklin St.	Construct Cyn Estates Drive Extension from existing Franklin St. to New Franklin St.- extend 2 lns (1 ln in each direction with turn ln) and turn pockets at intersections	0	2				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	Camino Del Norte Extension	.59 miles	New Franklin St	Existing Camino Del Norte	Extension of Camino Del Norte to the north,extending 2 lns (1 ln in each direction with turn ln) and turn pockets at intersections.	0	2				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	Auto Center Dr. Extension	.15 miles	Existing Franklin St.	New Franklin St.	Construct Auto Center Dr. extension from existing Franklin St. to new Franklin St – 4 thru lns (2 ln in each direction, plus turning lns)	0	4				

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Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	Auto Center Dr. Extension	.46 miles	New Franklin St	Adobe St.	Construct Auto Center Dr. extension from New Franklin St to Adobe St – 2 thru lanes (1 ln in each direction, plus turning lns)	0	2				
Riverside	Lake Elsinore	State Highway	RIV010206	RIV010206B			AT I-15/FRANKLIN ST IC: CONS AUX LN SOUTH TO RR CYN RD, CONS AUX LN NORTH TO MAIN ST, WIDEN SB ON RAMP FROM MAIN ST FROM 1 TO 2 LNS, INSTALL NEW TRAFFIC SIGNALS AT THE MAIN ST RAMP INTERSECTION, CONS AUTO CENTER DR EXTENSION FROM OLD FRANKLIN ST OC TO FLINT ST AND EXTEND CANYON VIEW ESTATE-CAMINO DEL NORTE FROM OLD FRANKLIN ST TO EXISTING CAMINO DEL NORTE ABOUT 1800 FT S/O MAIN ST.		2032	I-15 Main St SB entrance ramp	.25 miles	Main Street	I-15	Realign & reconstruct SB Main St. entrance ramp – 2 lns (1 GP & 1 HOV) to 1 ln with connection to mainline auxiliary ln (HOV ln is .13 miles in length)	1	2				
Riverside	PERRIS	State Highway	3M04WT01 4	RIV131003			IN CENTRAL RIVERSIDE COUNTY IN THE CITY OF PERRIS - I-215 AT NUEVO INTERCHANGE IMPROVEMENTS: WIDENING OF OC FROM 4 TO 6 LANES (3 LANES IN EA DIRECTION) AND WIDENING OF NB AND SB ENTRY RAMP FROM 2 TO 3 LANES. ADDITIONAL IMPROVEMENTS INCLUDE SIDEWALK INSTALLATION ON BOTH SIDES OF THE OC.		2035	I-215 OC	1 mile	START OF THE BRIDGE (OC)	END OF THE BRIDGE (OC)	Widening from 4 to 6 lanes (3 in each direction) across the OC	2	3				
Riverside	PERRIS	State Highway	3M04WT01 4	RIV131003			IN CENTRAL RIVERSIDE COUNTY IN THE CITY OF PERRIS - I-215 AT NUEVO INTERCHANGE IMPROVEMENTS: WIDENING OF OC FROM 4 TO 6 LANES (3 LANES IN EA DIRECTION) AND WIDENING OF NB AND SB ENTRY RAMP FROM 2 TO 3 LANES. ADDITIONAL IMPROVEMENTS INCLUDE SIDEWALK INSTALLATION ON BOTH SIDES OF THE OC.		2035	NB ENTRY RAMP	1200'	Nuevo	I-215	Add one NB entry ramp from Nuevo to I-215	2	3				
Riverside	PERRIS	State Highway	3M04WT01 4	RIV131003			IN CENTRAL RIVERSIDE COUNTY IN THE CITY OF PERRIS - I-215 AT NUEVO INTERCHANGE IMPROVEMENTS: WIDENING OF OC FROM 4 TO 6 LANES (3 LANES IN EA DIRECTION) AND WIDENING OF NB AND SB ENTRY RAMP FROM 2 TO 3 LANES. ADDITIONAL IMPROVEMENTS INCLUDE SIDEWALK INSTALLATION ON BOTH SIDES OF THE OC.		2035	I-215	1200'	SB ENTRY RAMP	I-215	Add one SB entry ramp from Nuevo to I-215	2	3				
Riverside	CATHEDRAL CITY	State Highway	3M0722	RIV180108			IN COACHELLA VALLEY FOR CITY OF CATHEDRAL CITY - CONSTRUCT THE PROPOSED I-10 IC FROM LANDAU BLVD BETWEEN VISTA CHINO AND VARNER RD FROM 4 TO 6 LANES AND ADD NEW EXTENSION TO LANDAU BLVD BETWEEN I-10 AND PROPOSED VALLEY CENTER DRIVE. INCLUDES NEW GRADE SEPARATION WITH UPRR AND NEW FREEWAY CONNECTION AT NEW 6 LANE IC ON LANDAU I-10. (PA&ED ONLY)		2035	Vista Chino to UPRR	1.1 miles	Vista Chino	UPRR	Construct 6 new lanes and IC	0	6				
Riverside	CATHEDRAL CITY	State Highway	3M0722	RIV180108			IN COACHELLA VALLEY FOR CITY OF CATHEDRAL CITY - CONSTRUCT THE PROPOSED I-10 IC FROM LANDAU BLVD BETWEEN VISTA CHINO AND VARNER RD FROM 4 TO 6 LANES AND ADD NEW EXTENSION TO LANDAU BLVD BETWEEN I-10 AND PROPOSED VALLEY CENTER DRIVE. INCLUDES NEW GRADE SEPARATION WITH UPRR AND NEW FREEWAY CONNECTION AT NEW 6 LANE IC ON LANDAU I-10. (PA&ED ONLY)		2035	UPRR Grade Separation	220 feet	UPRR South ROW	UPRR North ROW	Construct 6 new lanes over UPRR	0	6				
Riverside	CATHEDRAL CITY	State Highway	3M0722	RIV180108			IN COACHELLA VALLEY FOR CITY OF CATHEDRAL CITY - CONSTRUCT THE PROPOSED I-10 IC FROM LANDAU BLVD BETWEEN VISTA CHINO AND VARNER RD FROM 4 TO 6 LANES AND ADD NEW EXTENSION TO LANDAU BLVD BETWEEN I-10 AND PROPOSED VALLEY CENTER DRIVE. INCLUDES NEW GRADE SEPARATION WITH UPRR AND NEW FREEWAY CONNECTION AT NEW 6 LANE IC ON LANDAU I-10. (PA&ED ONLY)		2035	Landau New Interchange	3,180 feet	UPRR North ROW	Valley Center Drive	Construct new interchange on I-10	0	6				
Riverside	EASTVALE	State Highway	RIV050532	RIV050532	Lindsey Ct	Wineville Ave	ON I-15 NEAR THE CITY OF NORCO - CONSTRUCT NEW SCHLEISMAN RD IC (6 THROUGH LANES) AND RAMPS (2 LANES) AND NB/SB AUX LANE BETWEEN SCHLEISMAN RD IC AND LIMONITE RD IC (EA: 0E140K)		2035	I-15/Schleisman Rd SB Entry Ramp	1710'	Schleisman Rd	I-15	Add new SB entry 2 lanes at arterial merging to 1 lane at mainline	n/a	2				
Riverside	EASTVALE	State Highway	RIV050532	RIV050532	Lindsey Ct	Wineville Ave	ON I-15 NEAR THE CITY OF NORCO - CONSTRUCT NEW SCHLEISMAN RD IC (6 THROUGH LANES) AND RAMPS (2 LANES) AND NB/SB AUX LANE BETWEEN SCHLEISMAN RD IC AND LIMONITE RD IC (EA: 0E140K)		2035	I-15 SB Aux Lanes	600'	Limonite Ave SB entry ramp	Schleisman Rd SB exit ramp	Add 1 SB aux lane	n/a	1				

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Riverside	EASTVALE	State Highway	RIV050532	RIV050532	Lindsey Ct	Wineville Ave	ON I-15 NEAR THE CITY OF NORCO - CONSTRUCT NEW SCHLEISMAN RD IC (6 THROUGH LANES) AND RAMPS (2 LANES) AND NB/SB AUX LANE BETWEEN SCHLEISMAN RD IC AND LIMONITE RD IC (EA: 0E140K)		2035	I-15/Schleisman Rd NB Entry Ramp	1500'	Schleisman Rd	I-15	Add new NB entry 2 lanes at arterial merging to 1 lane at mainline into NB aux lane	n/a	2				
Riverside	EASTVALE	State Highway	RIV050532	RIV050532	Lindsey Ct	Wineville Ave	ON I-15 NEAR THE CITY OF NORCO - CONSTRUCT NEW SCHLEISMAN RD IC (6 THROUGH LANES) AND RAMPS (2 LANES) AND NB/SB AUX LANE BETWEEN SCHLEISMAN RD IC AND LIMONITE RD IC (EA: 0E140K)		2035	I-15 NB Aux Lanes	2100'	Schleisman Rd NB entry ramp	Limonite Ave exit ramp	Add 1 NB aux lane	n/a	1				
Riverside	EASTVALE	State Highway	RIV050532	RIV050532	Lindsey Ct	Wineville Ave	ON I-15 NEAR THE CITY OF NORCO - CONSTRUCT NEW SCHLEISMAN RD IC (6 THROUGH LANES) AND RAMPS (2 LANES) AND NB/SB AUX LANE BETWEEN SCHLEISMAN RD IC AND LIMONITE RD IC (EA: 0E140K)		2035	I-15/Schleisman Rd NB Exit Ramp	1310'	I-15	Schleisman Rd	Add new SB exit ramp with 1 lane at mainline expanding to 3 turn lanes at arterial	n/a	3				
Riverside	EASTVALE	State Highway	RIV050532	RIV050532	Lindsey Ct	Wineville Ave	ON I-15 NEAR THE CITY OF NORCO - CONSTRUCT NEW SCHLEISMAN RD IC (6 THROUGH LANES) AND RAMPS (2 LANES) AND NB/SB AUX LANE BETWEEN SCHLEISMAN RD IC AND LIMONITE RD IC (EA: 0E140K)		2035	Schleisman Rd	3670'	Lindsey Ct	NB Entry Ramp	Construct new 6 lane arterial	n/a	6				
Riverside	EASTVALE	State Highway	RIV050532	RIV050532	Lindsey Ct	Wineville Ave	ON I-15 NEAR THE CITY OF NORCO - CONSTRUCT NEW SCHLEISMAN RD IC (6 THROUGH LANES) AND RAMPS (2 LANES) AND NB/SB AUX LANE BETWEEN SCHLEISMAN RD IC AND LIMONITE RD IC (EA: 0E140K)		2035	I-15/Schleisman Rd SB Exit Ramp	1380'	I-15	Schleisman Rd	Add new SB exit ramp with 1 lane at mainline expanding to 3 turn lanes at arterial	n/a	3				
Riverside	CALIMESA	State Highway	RIV060117	RIV060117	Woodhouse Rd	Calimesa Blvd	ON I-10/SINGLETON RD IC: RECONSTRUCT/WIDEN 2 TO 4 THROUGH LANES (WOODHOUSE TO CALIMESA BLVD), RECONSTRUCT/WIDEN RAMPS – EB ENTRY 1 TO 2 LNS W/ HOV PREFERENTIAL LN, WB EXIT 1 TO 3 LNS, ADD EB EXIT RAMP (3 LNS), WB ENTRY RAMP (2 LNS W/ HOV PREFERENTIAL LN), INCLUDE EXTENDED RAMP ACCEL/DECEL LNS, RELOCATE CALIMESA BLVD/SINGLETON RD INTERSECTION, ADD SB EXTENDED DEDICATED RIGHT-TURN LN (EA: 0F980)		2035	I-10/Singleton Rd EB Entry Ramp	1100'	Singleton Rd	I-10	Widen from 1 lane ramp to 2 lanes at arterial mergine back to 1 lane at mainline incl. HOV	1	2				
Riverside	CALIMESA	State Highway	RIV060117	RIV060117	Woodhouse Rd	Calimesa Blvd	ON I-10/SINGLETON RD IC: RECONSTRUCT/WIDEN 2 TO 4 THROUGH LANES (WOODHOUSE TO CALIMESA BLVD), RECONSTRUCT/WIDEN RAMPS – EB ENTRY 1 TO 2 LNS W/ HOV PREFERENTIAL LN, WB EXIT 1 TO 3 LNS, ADD EB EXIT RAMP (3 LNS), WB ENTRY RAMP (2 LNS W/ HOV PREFERENTIAL LN), INCLUDE EXTENDED RAMP ACCEL/DECEL LNS, RELOCATE CALIMESA BLVD/SINGLETON RD INTERSECTION, ADD SB EXTENDED DEDICATED RIGHT-TURN LN (EA: 0F980)		2035	I-10/Singleton Rd EB exit ramp	1100'	I-10	Singleton Rd	Add new EB exit ramp with 1 lane off mainline expanding to 3 turn lanes at arterial	0	3				
Riverside	CALIMESA	State Highway	RIV060117	RIV060117	Woodhouse Rd	Calimesa Blvd	ON I-10/SINGLETON RD IC: RECONSTRUCT/WIDEN 2 TO 4 THROUGH LANES (WOODHOUSE TO CALIMESA BLVD), RECONSTRUCT/WIDEN RAMPS – EB ENTRY 1 TO 2 LNS W/ HOV PREFERENTIAL LN, WB EXIT 1 TO 3 LNS, ADD EB EXIT RAMP (3 LNS), WB ENTRY RAMP (2 LNS W/ HOV PREFERENTIAL LN), INCLUDE EXTENDED RAMP ACCEL/DECEL LNS, RELOCATE CALIMESA BLVD/SINGLETON RD INTERSECTION, ADD SB EXTENDED DEDICATED RIGHT-TURN LN (EA: 0F980)		2035	I-10/Singleton Rd ramps	2600'	.4 miles	ramp	Add extended accel/decel lanes to entry and exit ramps	0	1				
Riverside	CALIMESA	State Highway	RIV060117	RIV060117	Woodhouse Rd	Calimesa Blvd	ON I-10/SINGLETON RD IC: RECONSTRUCT/WIDEN 2 TO 4 THROUGH LANES (WOODHOUSE TO CALIMESA BLVD), RECONSTRUCT/WIDEN RAMPS – EB ENTRY 1 TO 2 LNS W/ HOV PREFERENTIAL LN, WB EXIT 1 TO 3 LNS, ADD EB EXIT RAMP (3 LNS), WB ENTRY RAMP (2 LNS W/ HOV PREFERENTIAL LN), INCLUDE EXTENDED RAMP ACCEL/DECEL LNS, RELOCATE CALIMESA BLVD/SINGLETON RD INTERSECTION, ADD SB EXTENDED DEDICATED RIGHT-TURN LN (EA: 0F980)		2035	I-10/Singleton Rd WB entry ramp	950'	Singleton Rd	I-10	Add new WB exit ramp with 1 lane off mainline expanding to 3 turn lanes at arterial	0	2				
Riverside	CALIMESA	State Highway	RIV060117	RIV060117	Woodhouse Rd	Calimesa Blvd	ON I-10/SINGLETON RD IC: RECONSTRUCT/WIDEN 2 TO 4 THROUGH LANES (WOODHOUSE TO CALIMESA BLVD), RECONSTRUCT/WIDEN RAMPS – EB ENTRY 1 TO 2 LNS W/ HOV PREFERENTIAL LN, WB EXIT 1 TO 3 LNS, ADD EB EXIT RAMP (3 LNS), WB ENTRY RAMP (2 LNS W/ HOV PREFERENTIAL LN), INCLUDE EXTENDED RAMP ACCEL/DECEL LNS, RELOCATE CALIMESA BLVD/SINGLETON RD INTERSECTION, ADD SB EXTENDED DEDICATED RIGHT-TURN LN (EA: 0F980)		2035	I-10/Singleton Rd WB exit ramp	950'	I-10	Singleton Rd	Widen from 1 lane to 1 lane at mainline expanding to 3 turn lanes at arterial	1	3				

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Riverside	CALIMESA	State Highway	RIV060117	RIV060117	Woodhouse Rd	Calimesa Blvd	ON I-10/SINGLETON RD IC: RECONSTRUCT/WIDEN 2 TO 4 THROUGH LANES (WOODHOUSE TO CALIMESA BLVD), RECONSTRUCT/WIDEN RAMPS – EB ENTRY 1 TO 2 LNS W/ HOV PREFERENTIAL LN, WB EXIT 1 TO 3 LNS, ADD EB EXIT RAMP (3 LNS), WB ENTRY RAMP (2 LNS W/ HOV PREFERENTIAL LN), INCLUDE EXTENDED RAMP ACCEL/DECEL LNS, RELOCATE CALIMESA BLVD/SINGLETON RD INTERSECTION, ADD SB EXTENDED DEDICATED RIGHT-TURN LN (EA: 0F980)		2035	Singleton Rd	1250'	Approx Woodhouse Rd	just east of Calimesa Blvd	widen 2 to 4 lanes	2	4				
Riverside	CALIMESA	State Highway	RIV060117	RIV060117	Woodhouse Rd	Calimesa Blvd	ON I-10/SINGLETON RD IC: RECONSTRUCT/WIDEN 2 TO 4 THROUGH LANES (WOODHOUSE TO CALIMESA BLVD), RECONSTRUCT/WIDEN RAMPS – EB ENTRY 1 TO 2 LNS W/ HOV PREFERENTIAL LN, WB EXIT 1 TO 3 LNS, ADD EB EXIT RAMP (3 LNS), WB ENTRY RAMP (2 LNS W/ HOV PREFERENTIAL LN), INCLUDE EXTENDED RAMP ACCEL/DECEL LNS, RELOCATE CALIMESA BLVD/SINGLETON RD INTERSECTION, ADD SB EXTENDED DEDICATED RIGHT-TURN LN (EA: 0F980)		2035	Singleton Rd	850'	Calimesa Blvd	New WB Entry Ramp	Add SB extended dedicated right turn lane	0	1				
Riverside	RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	State Highway	RIV62024	RIV62024	2.0 KM s/o Domenigoni Pkwy	Gilman Springs Rd	ON SR79 IN SOUTHWESTERN RIVERSIDE COUNTY BETWEEN 2.0 KILOMETERS SOUTH OF DOMENIGONI PKWY TO GILMAN SPRINGS ROAD: REALIGN AND WIDEN SR79 FROM 2 TO 4 THROUGH LANES.		2035	SR-79	18.02 mi	2.0 km south of Domenigoni Pkwy	Gilman Springs Rd	Widen from 2 to 4 lanes	2	4				
Riverside	Riverside County	State Highway	RIV011232B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	I-215/Scott Rd - NB Exit ramp	1850 ft.	I-215	Scott Rd.	Widen from 1 ln at mainline to 2 lns at mainline and 2 lns at arterial. Std off ramp for Scott Rd. exit EB traffic only. Decel ln 1300'.	1	2				
Riverside	Riverside County	State Highway	RIV011232B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	I-215/Scott Rd - SB entry ramp	1360 ft.	Scott Rd.	I-215	Widen from 1 ln ramp to 2 lns at arterial w/HOV, merging to 1 ln at mainline and extending excel lane to 1,100'	1	2				
Riverside	Riverside County	State Highway	RIV011232B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Antelope Rd - NB	233 ft	S/O Scott Rd.	Scott Rd.	Add 1 thru lane	1	2				
Riverside	Riverside County	State Highway	RIV011232B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Antelope Rd - NB	667 ft	Scott Rd.	N/O Scott Rd.	Lengthen 1 thru ln for approx 667'	2	2				
Riverside	Riverside County	State Highway	RIV011232B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Antelope Rd - SB	1266 ft.	Scott Rd.	N/O Scott Rd.	Add 1 thru ln for approx 900', 1 right turn ln for approx 414', and 1 left turn ln for approx 194'.	1	2				
Riverside	Riverside County	State Highway	RIV011232B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Scott Rd - WB	356 ft.	Antelope Rd.	I-215 NB ramp	Add 1 thru ln and 1 right turn ln for approx 356'.	2	3				

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Riverside	Riverside County	State Highway	RIV011232 B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Scott Rd - EB	375 ft.	I-215 NB ramp	Antelope Rd.	Add 1 thru ln and 1 right turn ln for approx 375'.	2	3				
Riverside	Riverside County	State Highway	RIV011232 B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Scott Rd - WB	675 ft.	I-215 NB ramp	I-215 SB ramp	Add 1 thru ln and 1 right turn ln for approx 520'.	2	3				
Riverside	Riverside County	State Highway	RIV011232 B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Scott Rd - EB	675 ft.	I-215 SB ramp	I-215 NB ramp	Add 2 thru lns and 1 left turn ln for approx 415'.	2	4				
Riverside	Riverside County	State Highway	RIV011232 B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Scott Rd - WB	715 ft.	I-215 SB ramp	Haun Rd.	Lengthen 1 left turn ln for approx 253'.	2	2				
Riverside	Riverside County	State Highway	RIV011232 B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Scott Rd - EB	765 ft.	Haun Rd.	I-215 SB ramp	Add 2 thru lns and reduce right turn ln to SB 215 for approx 200'.	2	4				
Riverside	Riverside County	State Highway	RIV011232 B	RIV011232A	Antelope Rd.	Haun Rd.	AT I-215/SCOTT RD IC: WIDEN FROM 6 TO 11 LANES (7 THRU AND 4 TURN) BTWN ANTELOPE RD AND HAUN RD - RECONSTRUCT/WIDEN RAMPS - NB EXIT INCLUDING DECELERATION LN; SB ENTRY RAMP (1 TO 2 LNS); ENTRY RAMPS INCLUDE HOV LN; RAMPS INCLUDE EXTENDED ACCELERATION/DECELERATION LANES, ADD EXTENDED RIGHT-TURN LNS. - PH II.		2038	Scott Rd - EB	550 ft.	550 ft W/O Haun Rd	Haun Rd.	Add 1 thru lane	2	3				
Riverside	SUNLINE TRANSIT AGENCY	Transit	3TL504	RIV140822			IN COACHELLA VALLEY FOR SUNLINE TRANSIT AGENCY: PURCHASE OF TWO NEW BUSES AND OPERATIONS OF NEW BUS SERVICE THAT WILL DIRECTLY LINK DESERT HOT SPRINGS AND PALM DESERT. SERVICE TO OPERATE ON WEEKDAYS AND WILL INCLUDE FOUR TRIPS IN THE MORNING (HOURLY) FROM DESERT HOT SPRINGS TO PALM DESERT AND FOUR TRIPS IN THE AFTERNOON (HOURLY) FROM PALM DESERT TO DESERT HOT SPRINGS.	X	2019							20	Bus	60 minutes	n/a
Riverside	RIVERSIDE TRANSIT AGENCY	Transit	3120034	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)	X	2020							RapidLink Route 1	Bus	15	0
Riverside	RIVERSIDE COUNTY TRANS COMMISSIO N (RCTC)	Transit	REG0702	RIV170301			IN WESTERN RIVERSIDE COUNTY IN THE CITY OF RIVERSIDE LA SIERRA METROLINK PARKING LOT EXPANSION: EXPANSION OF LA SIERRA METROLINK PARKING LOT FROM 1,000 TO 1,496 SPACES TO PROVIDE FOR EXISTING DEMAND OF INTERCITY AND COMMUTER RAIL AND BUS PASSENGERS, INCLUDING SIX BUS BAYS. OTHER IMPROVEMENTS INCLUDE A NEW SIGNALIZED ACCESS/DRIVEWAY ONTO INDIANA AVE, SMALL STORAGE BUILDING, & RESTROOM FACILITY.	X	2020							various	Commuter Rail	0	0

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Riverside	RIVERSIDE TRANSIT AGENCY	Transit	3120034	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.	X	2021								200	Bus	30	60
Riverside	RIVERSIDE TRANSIT AGENCY	Transit	3120034	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.	X	2021								Rte 205	Bus	30	60
Riverside	SUNLINE TRANSIT AGENCY	Transit	7120002	RIV190606			IN THE COACHELLA VALLEY FOR SUNLINE TRANSIT AGENCY - NEW OPERATING SERVICE FOR QUICK BUS (LINE 111) LIMITED STOP SERVICE THAT WILL OPERATE EVERY 60-MIN IN TWO MAJOR SEGMENTS: B/W PALM CANYON AT STEVENS IN PALM SPRINGS AND THE SUNLINE TRANSIT HUB AT TOWN CTR IN PALM DESERT; AND B/W THE TOWN CTR IN PALM DESERT & THE TRANSIT CTR AT 5TH & VINE STREETS IN COACHELLA.	X	2025								111-Express	Bus	60 minutes	60 minutes
Riverside	SUNLINE TRANSIT AGENCY	Transit	3TL504	RIV140810			IN COACHELLA VALLEY FOR SUNLINE TRANSIT AGENCY: PURCHASE OF 5 HYDROGEN FUEL CELL BUSES. (FY15 5307) (FY13 & FY14 LoNo 5312) (UZA: INCCPS) ($967K in TRANSIT DEVELOPMENT CREDIT MATCH FOR FY17 LoNo 5312).	x	2020								111	Bus	20 min	30 min
Riverside	RIVERSIDE TRANSIT AGENCY	Transit	3120027	RIV130201			IN WESTERN RIVERSIDE COUNTY FOR RTA WITHIN THE CITY LIMITS OF RIVERSIDE - REGIONAL TRANSIT CENTER FOR MASS TRANSIT SERVICE IN WESTERN RIVERSIDE COUNTY. LOCATION TO BE IN THE GENERAL VICINITY ON VINE STREET BETWEEN 10TH STREET AND 14TH STREET ACROSS FROM DOWNTOWN RIVERSIDE METROLINK STATION. ASSUMING 18 BUS BAYS WITH COACH OPERATOR RESTROOM AND SECURITY ROOM, 10 PARKING STALLS MAINLY FOR RTA STAFF, SHADE TREES, COMMUNITY ELEMENT AND SIGNAGE. AREA FOR DEMAND RESPONSE DROP OFF, INCLUDES TNCS.		2025								Transti Center for Metrolink Service Line	Bus	30 min	30 min
Riverside	RIVERSIDE TRANSIT AGENCY	Transit	2016A319	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-PAED ONLY).		2030								27, 31, 32, 33, 42, 74, 79, 212, 217	Bus	30-60 min	30-60 min

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SAN BERNARDINO COUNTY

Modeled Projects

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County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
San Bernardino	APPLE VALLEY	Local Highway	200049	200049			MOJAVE RIVER BRIDGE CROSSING FROM TERMINUS OF YUCCA LOMA RD TO TERMINUS OF GREEN TREE BLVD – INCLUDES WIDENING YATES RD. 2-4 LANES FROM .24 MILE NORTH OF CHINQUAPIN TO .02 MILES SOUTH OF FORTUNA (1.5 MILES) - PRE. ENVIRONMENTAL REVIEW FOR CONSTRUCTION OF NEW 4 LANE BRIDGE-INCLUDES A BRIDGE OVER THE BNSF RR TO HESPERIA ROAD	X	2017	MOJAVE RIVER BRIDGE CROSSING	n/a	TERMINUS OF YUCCA LOMA RD	TERMINUS OF GREEN TREE BLVD		0	4				
San Bernardino	APPLE VALLEY	Local Highway	200049	200049			MOJAVE RIVER BRIDGE CROSSING FROM TERMINUS OF YUCCA LOMA RD TO TERMINUS OF GREEN TREE BLVD – INCLUDES WIDENING YATES RD. 2-4 LANES FROM .24 MILE NORTH OF CHINQUAPIN TO .02 MILES SOUTH OF FORTUNA (1.5 MILES) - PRE. ENVIRONMENTAL REVIEW FOR CONSTRUCTION OF NEW 4 LANE BRIDGE-INCLUDES A BRIDGE OVER THE BNSF RR TO HESPERIA ROAD	X	2017	YATES ROAD	1.5 MILES	0.24 MILES NORTH OF CHINQUAPIN	0.2 MILES SOUTH OF FORTUNA		2	4				
San Bernardino	SANBAG	Local Highway	200622	200622			LENWOOD GRADE SEPARATION - NORTH OF WEST MAIN ST; APPROX.400 FT. N/O TO 600 FT. S/O BNSF AND SANTA FE RR RIGHT-OF-WAY-4 TRAVEL LANE GRADE SEPARATION (CA627)	x	2017	LENWOOD	N/A	NORTH OF WEST MAIN ST; APPROX. 400 FT. N/O	600 FT. S/O BNSF AND SANTA FE RR RIGHT OF WAY		2	4				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	4A07259	20150010			SLOVER AVE PHASE II: TAMARIND AVE TO ALDER / LINDEN AVE TO CEDAR AVE; WIDEN 2-4 LNS	x	2017	SLOVER AVE	ABOUT 0.25 MILES	TAMARIND AVE	ALDER		2	4				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	4A07259	20150010			SLOVER AVE PHASE II: TAMARIND AVE TO ALDER / LINDEN AVE TO CEDAR AVE; WIDEN 2-4 LNS	x	2017	SLOVER AVE	ABOUT 0.25 MILES	LINDEN AVE	CEDAR AVE		2	4				
San Bernardino	CHINO HILLS	Local Highway	4A1002	20083402			PEYTON DRIVE FROM EUCALYPTUS TO SR142, WIDEN PEYTON 2-4 LANES WITH MARKED BIKE LANES IN EACH DIRECTION; CONSTRUCT EUCALYPTUS AVE FROM PEYTON DRIVE TO CHINO HILLS COMMUNITY PARK ENTRANCE, CONSTRUCT 2 LN RD; IMPROVE ENGLISH CHANNEL	x	2017	EUCALYPTUS	n/a	PEYTON DR	CHINO HILLS COMMUNITY PARK		n/a	2				
San Bernardino	CHINO HILLS	Local Highway	4A1002	20083402			PEYTON DRIVE FROM EUCALYPTUS TO SR142, WIDEN PEYTON 2-4 LANES WITH MARKED BIKE LANES IN EACH DIRECTION; CONSTRUCT EUCALYPTUS AVE FROM PEYTON DRIVE TO CHINO HILLS COMMUNITY PARK ENTRANCE, CONSTRUCT 2 LN RD; IMPROVE ENGLISH CHANNEL	x	2017	PEYTON DRIVE	n/a	EUCALYPTUS	SR 142		2	4				
San Bernardino	SAN BERNARDINO, CITY OF	Local Highway	4OM0701	201184			STERLING AVE FROM 3RD STREET TO 5TH STREET - WIDEN FROM 2-4 LANES (0.13 MILES)FORMERLY PART OF PROJECT ID 200852	x	2017	STERLING AVE	0.13 MILES	3RD STREET	5TH STREET	WIDEN	2	4				
San Bernardino	APPLE VALLEY	Local Highway	REG0703	20150003			IN APPLE VALLEY: YUCCA LOMA ROAD FROM EASTERN TERMINUS OF YUCCA LOMA BRIDGE TO APPLE VALLEY ROAD; WIDEN 2-4 LANES (INCLUDES APPLE VALLEY SAFE ROUTES TO SCHOOL ATP CYCLE 1 PROJECT 0540). THIS PROJECT IS THE EASTERN PHASE OF THE YUCCA LOMA BRIDGE/INTERSTATE 15 CONGESTION RELIEF PROJECT. (No scope change)	x	2017	YUCCA LOMA ROAD	ABOUT 0.5 MILES	WESTERN TERMINIS OF YUCCA LOMA ROAD	APPLE VALLEY ROAD		2	4				
San Bernardino	FONTANA	Local Highway	SBD031227	SBD031227			JURUPA AVENUE ETIWANDA TO SIERRA AVENUE CONSTRUCT 6 LANE ROAD	x	2017	JURUPA AVENUE	about 2.31 miles	Hemlock Ave	SIERRA AVENUE		2	6				
San Bernardino	FONTANA	Local Highway	SBD031227	SBD031227			JURUPA AVENUE ETIWANDA TO SIERRA AVENUE CONSTRUCT 6 LANE ROAD	x	2017	JURUPA AVENUE	about 1 mile	ETIWANDA AVE	Mulberry Ave		2	4				
San Bernardino	FONTANA	Local Highway	SBD031246	SBD031246			FOOTHILL BOULEVARD: Citrus Ave to Oleander - Widen 4-6 lanes.	x	2017	FOOTHILL BOULEVARD	about 0.27 miles	CITRUS AVENUE	Oleander Ave		4	6				
San Bernardino	YUCAIPA	Local Highway	4A04418	2011155			YUCAIPA BLVD. IMPROVEMENTS - YUCAIPA BLVD FRIN 15TH ST. TO I-10 FREEWAY- WIDEN FROM 4-6 LANES (PHASED PROJECT)	x	2018	YUCAIPA BLVD.	ABOUT 1.32 MILES	15TH ST.	I-10 FREEWAY		4	6				
San Bernardino	FONTANA	Local Highway	200006	20150005			CITRUS AVENUE FROM JURUPA TO SLOVER - WIDEN FROM 2-4 LANES W/LEFT TURN LANES AT INTERSECTIONS (SLOVER, SANTA ANA AVE & JURUPA-3 INTERSECTIONS)	X	2019	CITRUS AVE	ABOUT 1 MILE	JURUPA	SLOVER	WIDEN 2-4 LANES	2	4				
San Bernardino	FONTANA	Local Highway	200006	20150005			CITRUS AVENUE FROM JURUPA TO SLOVER - WIDEN FROM 2-4 LANES W/LEFT TURN LANES AT INTERSECTIONS (SLOVER, SANTA ANA AVE & JURUPA-3 INTERSECTIONS)	X	2019	CITRUS AVE	N/A	@ SLOVER INTERSECTION	N/A	LEFT TURN LANES	0	1				
San Bernardino	FONTANA	Local Highway	200006	20150005			CITRUS AVENUE FROM JURUPA TO SLOVER - WIDEN FROM 2-4 LANES W/LEFT TURN LANES AT INTERSECTIONS (SLOVER, SANTA ANA AVE & JURUPA-3 INTERSECTIONS)	X	2019	CITRUS AVE	N/A	@ SANTA ANA AVE INTERSECTION	N/A	LEFT TURN LANES	0	1				
San Bernardino	FONTANA	Local Highway	200006	20150005			CITRUS AVENUE FROM JURUPA TO SLOVER - WIDEN FROM 2-4 LANES W/LEFT TURN LANES AT INTERSECTIONS (SLOVER, SANTA ANA AVE & JURUPA-3 INTERSECTIONS)	X	2019	CITRUS AVE	N/A	@ JURUPA INTERSECTION	N/A	LEFT TURN LANES	0	1				
San Bernardino	Fontana	Local Highway	20190006	20190006			Foothill Boulevard: Oleander Ave to Cypress Ave; Widen 4-6 lanes	x	2019	Foothill Blvd	0.25 miles	Oleander Ave	Cypress Ave	Widen	4	6				

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San Bernardino	Fontana	Local Highway	20190007	20190007			Foothill Boulevard: Sierra Ave to Mango Ave; Widen 4-6 lanes	x	2019	Foothill Blvd	about 0.25 miles	Sierra Ave	Mango Ave	Widen	4	6				
San Bernardino	RIALTO	Local Highway	4120181	20190103	Baseline Rd	Renaissance Pkwy	In Rialto: Widen Alder Ave 2-4 lns from Baseline Rd to Renaissance Pkwy; Improvements along Randall Ave (non-capacity) from Riverside Ave to Cactus Ave; Project includes various improvements such as, added turn lanes, bike lanes, eliminate bottlenecks, new landscaped medians, and improved traffic signal operations. (RTP IDs 4120181 & 4120231 respectfully)	x	2020	Alder Ave	About 0.89 Miles	Baseline Rd	Renaissance Pkwy	Widen	2	4				
San Bernardino	GRAND TERRACE	Local Highway	4A01008	201106			COMMERCE WAY FROM MICHIGAN AVENUE TO BARTON ROAD AT VIVIENDA AVENUE. NEW ROAD - 4 LANE ROAD EXTENSION	x	2020	COMMERCE WAY	n/a	MICHIGAN AVENUE	BARTON ROADVIVIENDA		n/a	4				
San Bernardino	YUCAIPA	Local Highway	4A07248	20151505			Avenue E Improvements: Widen Avenue E, 2-4 lanes, from 5th St to 4th St. Install Roundabouts along Ave E at 5th, 4th, 3rd, 2nd, and Byrant St.. Install Roundabout at Yucaipa Blvd & Bryant St. (Phased Project)	x	2020	Avenue E	about 0.25 miles	5th Street	4th Street	Widen 2-4 lanes	2	4				
San Bernardino	RIALTO	Local Highway	200603	200603			RIVERSIDE AVE. OVER UPRR MAINTRACKS & COLTON YARD, 0.1 MI S OF I-10 REMOVE AND REPLACE EXISTING 5 LANE BRIDGE WITH 7 LANE BRIDGE SCOPING FOR PROJECT. HIGH COST PROJECT AGREEMENT REQUIRED PRIOR TO PE AUTHORIZATION.(#54C0062)	X	2021	RIVERSIDE AVE	0.02	S/O I-10	SLOVER AVE.	RR BRIDGE MODIFICATION	5	7				
San Bernardino	SAN BERNARDINO, CITY OF	Local Highway	200609	200609			MT.VIEW WIDENING/EXTENSION PROJECT- WIDEN S/B FROM 2-4LNS- FROM COULSTON TO RIVERVIEW (SOUTH OF SANTA ANA RIVER) (PROJECT IS SPLIT INTO 2 SEPARATE PROJECTS AS OF THE 2011 ENTRY)	x	2021	MT. VIEW	.86 MILES	RIVERVIEW	Coulston	Widen Mt. View 2-4 lanes	2	4				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	200835	200835			SAN BERNARDINO AVE. FROM CHERRY AVE. TO FONTANA CITY LIMITS (ELM AVE.) (1.27 MILES)- WIDEN 2-4 LANES (North side only)	x	2021	SAN BERNARDINO AVE	1.27 MILES	CHERRY AVE.	FONTANA CITY LIMITS (LIME AVE)	WIDEN FROM 2-4 LANES (NORTH SIDE ONLY)	2	4				
San Bernardino	RANCHO CUCAMONGA	Local Highway	20010133	20150004			WIDEN FOOTHILL BOULEVARD (OLD STATE ROUTE 66) BETWEEN GROVE AVENUE AND SAN BERNARDINO RD: WIDEN 4-6 LNS INCLUDES RAISED MEDIANS, SIDEWALKS, STREET LIGHTS, LANDSCAPING AND AN ARCH SPANNING FOOTHILL BLVD AS A MONUMENT TO THE HISTORIC ROUTE 66.	X	2021	FOOTHILL BLVD	n/a	GROVE AVE	SAN BERNARDINO RD		4	6				
San Bernardino	HESPERIA	Local Highway	20084104	20084104			JOSHUA STREET PARK & RIDE EXPANSION - ON JOSHUA STREET WEST OF US 395,C ITY OF HESPERIA, EXISTING PNR HAS 188 SPACES AND NEEDS TO ADD 200 SPACES, TO INCLUDE LANDSCAPING, LIGHTING AND VARIOUS NON-CAPACITY STREET IMPROVEMENTS TO FACILITATE ADDITIONAL SPACES (M003). Toll credits to match CMAQ.	x	2021	JOSHUA ST	0	W OF US 395	I-15		0	0				
San Bernardino	HIGHLAND	Local Highway	20130401	20130401	at Plunge Creek		BRIDGE NO. 54C0592, ORANGE ST OVER PLUNGE CREEK OVERFLOW, 1.5 MI N OF PIONEER AVE. Replace existing two lane bridge with four lane bridge.	X	2021	Orange Street	5800 ft	N/O Pioneer Ave-Bridge	N/O Pioneer Ave-Bridge		2	4				
San Bernardino	FONTANA	Local Highway	4A01132	201147			SLOVER AVENUE FROM ETIWANDA AVENUE TO 800 FEET EAST OF ETIWANDA AVENUE WIDEN FROM 2-4 LANES	x	2021	SLOVER AVENUE	n/a	ETIWANDA AVENUE	800 FT. EAST OF ETIWANDA AVENUE		2	4				
San Bernardino	SAN BERNARDINO, CITY OF	Local Highway	4A07263	201169			H STREET FROM KENDALL DRIVE TO 40TH STREET WIDENING FROM 2-4 LANES	X	2021	H STREET	0.17 MILES	KENDALL DR.	4OTH STREET	WIDEN	2	4				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	4G0167	20150009			SHADOW MT RD FROM HELENDALE RD EAST TO NTH; CONSTRUCT AND EXTEND FROM 2-4 LNS - INCLUDING 4 LANE BRIDGE OVER MOJAVE RIVER & GRADE SEP OVER RAIL TRACKS WITH ADDITIONAL CONNECT TO VISTA RD ON W SIDE OF TRACKS (PA&ED ONLY)		2021	SHADOW MT RD	ABOUT 1 MILE	HELENDALE RD	NTH ST	CONSTRUCT AND EXTEND FROM 2-4 LANES	2	4				
San Bernardino	FONTANA	Local Highway	SBD031217	SBD031217			BEECH AVENUE FOOTHILL TO MILLER AVE WIDEN FROM 2 LANES TO 4 LANES	x	2021	BEECH AVENUE	n/a	FOOTHILL	MILLER	WIDEN	2	4				
San Bernardino	FONTANA	Local Highway	SBD031266	SBD031266			SIERRA AVENUE FOOTHILL BOULEVARD TO BASELINE AVENUE- WIDEN FROM 4 TO 6 LANES	x	2021	SIERRA AVENUE	n/a	FOOTHILL BOULEVARD	BASELINE AVENUE		4	6				
San Bernardino	LOMA LINDA	Local Highway	SBD31876	SBD31876			CALIFORNIA STREET BARTON ROAD TO REDLANDS BOULEVARD WIDEN FROM 2 TO 4 LANES	x	2021	CALIFORNIA STREET	n/a	REDLANDS BOULEVARD	BARTON ROAD		2	4				
San Bernardino	SAN BERNARDINO, CITY OF	Local Highway	SBD59021	SBD59021			STATE STREET FROM HANFORD ST TO FOOTHILL BLVD.; EXTEND AND CONSTRUCT (4) LANES OF ROADWAY (1.5 MILES) TO CONNECT STATE STREET TO RANCHO AVENUE (NEW ROAD)4 PHASES TOTAL IN PROJECT	x	2021	STATE ST.	n/a	HANFORD ST	FOOTHILL BLVD.	CONSTRUCT NEW 4 LANE ROAD	n/a	4				
San Bernardino	CHINO	Local Highway	200202	200202			IN CHINO - ON CHINO AVENUE FROM MONTE VISTA TO SIXTH STREET-WIDEN EXISTING 2 LANES TO 4 LANES AND INSTALL SIGNAL AT INTERSECTION OF CHINO AVE. AND MONTE VISTA		2022	CHINO AVENUE	n/a	SIXTH STREET	MONTE VISTA	WIDENING AND TRAFFIC SIGNAL INSTALLATION	2	4				

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San Bernardino	CHINO	Local Highway	200207	200207			New roadway connection (0-4 lanes) from El Prado to SR71 and widening Pine Avenue from 2 to 4 lanes from El Prado to Euclid Avenue.	x	2022	New Road Connection	0.6 miles	El Prado	SR-71	New roadway 4 lane road connection.	0	4				
San Bernardino	CHINO	Local Highway	200207	200207			New roadway connection (0-4 lanes) from El Prado to SR71 and widening Pine Avenue from 2 to 4 lanes from El Prado to Euclid Avenue.	x	2022	PINE AVE	about 0.81 miles	El PRADO	EUCLID	WIDEN PINE AVE	2	4				
San Bernardino	UPLAND	Local Highway	200630	201101			ARROW ROUTE WIDENING FROM 2 TO 4 LANES. BRIDGE AND STREET WIDENING FOR ARROW ROUTE, FROM MONTE VISTA AVENUE TO CENTRAL AVENUE	x	2022	Arrow Rt.	2600	Monte Vista	Benson	Widening	2	4				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	200816	200816			ROCK SPRINGS RD. FROM 0.1 MILE WEST OF GLENDALE AVE. TO 0.3 MILES EAST OF DEEP CREEK RD. (1.4 MILE) WIDEN FROM 2-4 LANES (including bridge)	x	2022	ROCK SPRINGS ROAD	1.4 MILES	0.1 MI WEST OF GLENDALE AVE.	0.3 MI EAST OF DEEP CREEK RD		2	4				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	20130402	20130402	West I-15	SH127	Restripe existing structural section of Baker Blvd between I-15 ramps and SH 127 from 2 - 4 lane configuration in conjunction with project to replace existing 2 lane bridge 54CO127 with 4 lane bridge	x	2022	Baker Blvd.	Approx. 0.67 Miles	West I-15 Ramps	SH 127		2	4				
San Bernardino	HIGHLAND	Local Highway	20190001	20190001			SR-210/5th St IC Improvements: Widen & restripe 5th St (4-6 lanes) from east edge of City Creek Brdg to the EB SR-210 ramps w/add'l turn pockets plus 2 truck access lanes; Widen & restripe 5th St (6-8 lanes) under SR-210 b/w EB & WB ramps, incl. add'l thru & turn lanes; Widen the EB & WB on-ramps 2-3 lanes, widen the EB & WB off-ramps 1-2 lanes, all ramps remain 1 ln at the mainline. (Combines prior projs 2011153 & 2011154)	x	2022	5th St	0.1 mile	East edge of City Creek Bridge	EB SR210 ramps	widen/restripe	4	6				
San Bernardino	HIGHLAND	Local Highway	20190003	20190003			In Highland: 3rd & 5th St Corridor Improvements: Widen 0.4 miles of 3rd St b/w Palm Ave & 5th St 2-4 lns; Extend 3rd St NE to connect to/at 5th St/Church Ave Intersection; Restripe 0.1 mile of 5th St b/w Church Ave & East edge of City Creek Brdg 4-6 lns; Shoulder improvements along 5th St, Central Ave & Palm Ave; Add'l turn lanes at 3rd/Palm & 5th/Palm Intersections. (Comb 2017 FTIP ID 2011105)	x	2022	3rd Street	0.4 miles	Palm Ave	5th Street	Widen	2	4				
San Bernardino	HIGHLAND	Local Highway	20190003	20190003			In Highland: 3rd & 5th St Corridor Improvements: Widen 0.4 miles of 3rd St b/w Palm Ave & 5th St 2-4 lns; Extend 3rd St NE to connect to/at 5th St/Church Ave Intersection; Restripe 0.1 mile of 5th St b/w Church Ave & East edge of City Creek Brdg 4-6 lns; Shoulder improvements along 5th St, Central Ave & Palm Ave; Add'l turn lanes at 3rd/Palm & 5th/Palm Intersections. (Comb 2017 FTIP ID 2011105)	x	2022	3rd Street	About 220 feet	Existing 3rd Street Northeasterly Terminus	5th Street / Church Ave Intersection	Extend 3rd Street to Intersection of 5th and Church Ave	0	2				
San Bernardino	HIGHLAND	Local Highway	20190003	20190003			In Highland: 3rd & 5th St Corridor Improvements: Widen 0.4 miles of 3rd St b/w Palm Ave & 5th St 2-4 lns; Extend 3rd St NE to connect to/at 5th St/Church Ave Intersection; Restripe 0.1 mile of 5th St b/w Church Ave & East edge of City Creek Brdg 4-6 lns; Shoulder improvements along 5th St, Central Ave & Palm Ave; Add'l turn lanes at 3rd/Palm & 5th/Palm Intersections. (Comb 2017 FTIP ID 2011105)	x	2022	5th Street	About 860 FT	Church Ave	East edge of City Creek Bridge	Restripe	4	6				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	20190014	20190014			San Bernardino County: Widen Ranchero St. 2-4 lanes - From 0.3 M E/O Mariposa to Hesperia CL (3 miles)	x	2022	Ranchero	3 miles	0.3 Miles E/O Mariposa	Hesperia CL	Widen Ranchero St. 2-4 lanes	2	4				
San Bernardino	SAN BERNARDINO, CITY OF	Local Highway	4A07119	201170			5TH STREET FROM STERLING AVE TO VICTORIA AVE WIDEN FROM 2-4 LANES.	X	2022	5TH STREET	1 MILE	STERLING AVE	VICTORIA	Widen	2	4				
San Bernardino	GRAND TERRACE	Local Highway	4A07268	201105			MICHIGAN AVENUE WIDENING (2-4 LANES) FROM COMMERCE WAY TO MAIN STREET	x	2022	MICHIGAN AVENUE WIDENING	n/a	COMMERCE WAY	MAIN ST.		2	4				
San Bernardino	MONTCLAIR	Local Highway	4G07421	20150001			BRIDGE NO. 54C0112, CENTRAL AVE OVER UP RR AMTRAK METROLINK, 0.2 MI S HOLT AVENUE.Bridge rehabilitate.Rehabilitate existing four lane bridge with six lane bridge with sidewalks.Project must appear in 20 year RTP. Toll credits to match EARREPU.	x	2022	Central Avenue	About 480 feet	About 0.25 miles north of Mission Blvd.	About 0.15 miles south of Holt Blvd.		4	6				
San Bernardino	CHINO	Local Highway	SBD031118	SBD031118			EDISON AVENUE RAMONA TO CENTRAL WIDEN FROM 4 LANES TO 6 LANES & REHABILITATION (SPOT WIDENING)		2022	EDISON AVENUE WIDENING	n/a	RAMONA AVENUE	CENTRAL AVENUE		4	6				
San Bernardino	CHINO	Local Highway	SBD031152	SBD031152			RIVERSIDE DRIVE AT SAN ANTONIO FLOOD CONTROL CHANNEL WIDEN BRIDGE FROM 4 LANES TO 6 LANES (PA&ED Only)	x	2022	RIVERSIDE AVE	n/a	AT SAN ANTONIO FLOOD CONTROL	AT SAN ANTOINIO FLOOD CONTROL	WIDEN BRIDGE FROM 4-6 LANES	4	6				
San Bernardino	SAN BERNARDINO, CITY OF	Local Highway	SBD59019	SBD59019			40TH ST. FROM JOHNSON LANE TO ELECTRIC AVENUE; ACQUIRE ROW AND WIDEN ROAD FROM 2TO 4 LANES (1,200 FT.)	x	2022	40th ST	0.30 MILES	JOHNSON LANE	ELECTRIC AVE	WIDEN 2-4 LANES	2	4				
San Bernardino	VICTORVILLE	Local Highway	SBD97147	SBD97147			GREEN TREE BLVD AT AT&SF RAILROAD CONSTRUCT 4-LANE BR & CONNECT TO HESPERIA & RIDGECREST RD (Toll Credits used to match EARREPU)	x	2022	GREEN TREE BLVD	n/a	HESPERIA RD	RIDGECREST ROAD			4				

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San Bernardino	SAN BERNARDINO COUNTY	Local Highway	200843	200843			RECHE CANYON RD. FROM 1.20 MILES OF S. BARTON ROAD TO 0.42 MILES SOUTH OF BARTON RD (0.78 MILES)-WIDEN FROM 2-4 LANES	x	2023	RECHE CANYON RD.	0.078 MILES	1.20 MILES OF S. BARTON ROAD	0.42 MILES SOUTH OF BARTON RD		2	4				
San Bernardino	HIGHLAND	Local Highway	200852	201180			DEL ROSA DRIVE FROM 5TH STREET TO 6TH STREET-WIDEN FROM 2 TO 4 LANES (0.2 MILES)FORMERLY PART OF PROJECT ID 200852	x	2023	DEL ROSA DRIVE	0.2	5TH STREET	6TH STREET		2	4				
San Bernardino	COLTON	Local Highway	200856	200856			MT. VERNON BRIDGE OVER UPRR(54C0101) -ON MT. VERNON AVE. FROM "M" ST. TO I-10 ON RAMP. WIDENING BRIDGE FROM 2-4 LANES (CA338)	x	2023	MT. VERNON BRIDGE	n/a	M ST.	I-10 ON RAMP	WIDEN BRIDGE FROM 2-4 LANES	2	4				
San Bernardino	FONTANA	Local Highway	4200L002	20199902	I-210	Baseline Ave	In Fontana: Improve Victoria/Walnut Ave (remains 2 lns) from west of the I-15 to realignment of intersection to Cherry Ave and from Cherry street name change to Walnut Ave from Cherry Ave to San Sevaine Rd; Widen & Improve Cherry Ave (4-6 lns) from I-210 to Baseline Ave; Improve S. Highland Ave (remains 2 lns) from Cherry Ave to San Sevaine Rd; Improve San Sevaine Rd (remains 2 lns) from S. Highland Ave to Walnut St; Segments will include center medians & Class I and Class II Bike lanes.	X	2023		1 mile			Widen, will include Class I/II bike lanes	4	6				
San Bernardino	COLTON	Local Highway	4A07226	201158			AGUA MANSA FROM RIALTO CHANNEL TO RANCHO AVE. 2-4 LANE WIDENING	x	2023	AGUA MANSA	1.30 MILES	RIALTO CHANNEL	RANCHO AVE.		2	4				
San Bernardino	SAN BERNARDINO, CITY OF	Local Highway	SBD41316	SBD41316			MT. VIEW AVE. RAILWAY GRADE CROSSING, 1500 FT. NORTH OF I-10 WIDEN RAILWAY GRADE CROSSING FROM 1 LANE NORTH & SOUTH TO 2 LANES NORTH & SOUTH & UPGRADE GATES (0.75 MILES)		2023	MT VIEW RR CROSSING	n/a	I10	1 MILE NORTH AND SOUTH	WIDEN	1	2				
San Bernardino	SAN BERNARDINO, CITY OF	Local Highway	SBD41317	SBD41317			MT. VIEW AVE. BRIDGE AT MISSION CREEK CHANNEL WIDEN ROADWAY & SHOULDER WORK AND EXISTING BRIDGE AT MT. VIEW -1 LN. NO. & SO. TO 2 LNS N/S & LFT_TURNS TO MAKE A TOTAL OF 4 LANES (2 IN EACH DIRECTION)		2023	MT. VIEW	.03 MILES	MISSION CREEK	MT. VIEW	WIDEN FROM 2-4 LANES	2	4				
San Bernardino	HESPERIA	Local Highway	SBD55030	SBD55030			RANCHERO RD. FROM TOPAZ AVE TO 7TH ST. - WIDEN FROM 2 TO 5 LANES (6 MILES)(includes bridge over California Aqueduct)	x	2023	RANCHERO RD.	6 MILES	TOPAZ AVE	7TH STREET		2	5				
San Bernardino	REDLANDS	Local Highway	200035	200035			WABASH AV FROM 5TH ST TO I-10 - CONSTRUCT NEW 2 LANE STREET TO I-10 TO MATCH ON AND OFF RAMPS-CONSTRUCT MISSING LINK (2 LANE IN EACH DIRECTION)-1 MILE	X	2024	WABASH AVE	n/a	5TH AVE	I-10 FREEWAY		n/a	2				
San Bernardino	REDLANDS	Local Highway	200419	200419			ALABAMA STREET WIDENING - WIDEN FROM 2-4 LANES FROM NORTH CITY LIMITS TO PALMETTO	x	2024	ALABAMA ST	n/a	NORTH CITY LIMITS	3,00' N/O PALMETTO		2	4				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	200810	200810			BAKER BLVD. BRIDGE - OVER MOJAVE RIVER, 0.2 MI SW OF DEATH VALLEY RD REPLACE 2 LANE BRIDGE W 4 LANE BRIDGE (BRIDGE NO 54C0127)		2024	BAKER BLVD	n/a	150' E/O MOJAVE FLOOD CHANNEL	BRIDGE SPAN		2	4				
San Bernardino	CHINO HILLS	Local Highway	200401	200401			FAIRFIELD RANCH RD: CONSTRUCT BOX CULVERT (approx. 0.40 miles south of Stanfield Ct.) TO RE-OPEN 0.76 MILES OF FAIRFIELD RANCH RD AT CURRENT CLOSURE SOUTH TO PINE AVE. CONSTRUCT RD IMPROVEMENTS AND ADD MARKED BIKE LANES IN BOTH DIRECTIONS.		2025	FAIRFIELD RANCH ROAD	ABOUT 0.76 MILES	ABOUT 0.40 MILES SOUTH OF STANFIELD CT (CURRENT NORTHERN ROAD CLOSURE)	PINE AVE	IMPROVE AND RE-OPEN 2 LANES (CURRENTLY INACCESSIBLE)	n/a	2				
San Bernardino	SAN BERNARDINO COUNTY	Local Highway	200619	200619			GLEN HELEN PARKWAY - FROM 0.2 MILES WEST OF CAJON CREEK TO 0.2 MILES EAST OF CAJON CREEK-REPLACE 36 FT WIDE 48 FT LONG 2 LN BRIDGE OVER CAJON CREEK W/ 102 FT, 526 FT LONG 4 LN BRIDGE (54C0025)	x	2025	GLEN HELEN PARKWAY	.4 MILES	0.2 MILES EAST OF CAJON CREEK	0.2 MILES WEST 0F CAJON CREEK		2	4				
San Bernardino	HIGHLAND	Local Highway	20061014	201156			GREENSPOT RD. FROM SANTA PAULA ST. TO SOUTH CITY LIMIT - WIDEN FROM 2-4 LANES WITH MEDIAN (2.2 MILES)	x	2025	GREENSPOT RD.	2.2 MILES	SANTA PAULA	2,600' S/O SANTA ANA RIVER	WIDEN FROM 2-4 LANES WITH MEDIAN	2	4				
San Bernardino	HIGHLAND	Local Highway	20190001	20190001			SR-210/5th St IC Improvements: Widen & restripe 5th St (4-6 lanes) from east edge of City Creek Brdg to the EB SR-210 ramps w/add'l turn pockets plus 2 truck access lanes; Widen & restripe 5th St (6-8 lanes) under SR-210 b/w EB & WB ramps, incl. add'l thru & turn lanes; Widen the EB & WB on-ramps 2-3 lanes, widen the EB & WB off-ramps 1-2 lanes, all ramps remain 1 ln at the mainline. (Combines prior projs 2011153 & 2011154)	x	2025	5th St	0.1 mile	Under SR210 b/w EB & WB ramps	Under SR210 b/w EB & WB ramps	Widen to add add'l thru & turn lanes	6	8				
San Bernardino	HIGHLAND	Local Highway	20190001	20190001			SR-210/5th St IC Improvements: Widen & restripe 5th St (4-6 lanes) from east edge of City Creek Brdg to the EB SR-210 ramps w/add'l turn pockets plus 2 truck access lanes; Widen & restripe 5th St (6-8 lanes) under SR-210 b/w EB & WB ramps, incl. add'l thru & turn lanes; Widen the EB & WB on-ramps 2-3 lanes, widen the EB & WB off-ramps 1-2 lanes, all ramps remain 1 ln at the mainline. (Combines prior projs 2011153 & 2011154)	x	2025	East & West Bound Ramps	na	na	na	Widen ramps where they meet 5th St. Remain 1 lane at the mainline.	2	3				

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San Bernardino	RIALTO	Local Highway	20190012	20190012			Rialto: Widen Riverside Ave; from South City Limits to Slover Ave 4-6 lanes.	x	2025	Riverside Ave	About 2.52 Miles	South City Limits (Santa Ana River)	Slover Ave	Widen 4-6 lanes	4	6				
San Bernardino	HIGHLAND	Local Highway	4A01368	201183			5TH ST FROM TIPPECANOE AVENUE TO DEL ROSA DR.-WIDEN FROM 2-4 LANES	x	2025	5TH STREET	2 MILES	TIPPECANOE AVENUE	VICTORIA AVENUE		2	4				
San Bernardino	HIGHLAND	Local Highway	4A07142	201182			TIPPECANOE AVENUE FROM 3RD STREET TO 5TH STREET - WIDEN FROM 2-4 LANES (0.3 MILES)FORMERLY PART OF PROJECT ID 200852	x	2025	TIPPECANOE	0.3 MILES	3RD STREET	5TH STREET	Widen	2	4				
San Bernardino	HIGHLAND	Local Highway	4OM0701	201191			BASE LINE FROM SEINE AVENUE TO STONEY CREEK DRIVE - WIDEN FROM 4-6 LANES (0.2 MILES)		2025	BASE LINE	0.2 MILES	SEINE AVENUE	STONEY CREEK DRIVE		4	6				
San Bernardino	APPLE VALLEY	Local Highway	SBD55011	SBD55011			YUCCA LOMA RD.: FROM APPLE VALLEY RD. TO RINCON RD. (westerly segment) - WIDEN EXISTING 2 LANE RD. TO 4 LANE RD. (2 LANES IN EACH DIRECTION) (1 MILE)	x	2025	YUCCA LOMA RD	About 1 mile	APPLE VALLEY RD	Rincon Road	WIDEN FROM 2-4 LANES	2	4				
San Bernardino	HESPERIA	Local Highway	SBD55025	20150008			IN HESPERIA: MAIN ST FROM I-15 TO MAPLE (PHASE 1) / MAPLE TO 11TH (PHASE 2) / I-15 TO SR 395 (PHASE 3); WIDEN AND RECONSTRUCT FROM 4-6 LANES, INCLUDING WIDENING OF BRIDGE OVER CALIFORNIA AQUEDUCT (2.75 MILES)		2025	MAIN STREET	ABOUT 1.93 MILES	I-15	MAPLE		4	6				
San Bernardino	HESPERIA	Local Highway	SBD55025	20150008			IN HESPERIA: MAIN ST FROM I-15 TO MAPLE (PHASE 1) / MAPLE TO 11TH (PHASE 2) / I-15 TO SR 395 (PHASE 3); WIDEN AND RECONSTRUCT FROM 4-6 LANES, INCLUDING WIDENING OF BRIDGE OVER CALIFORNIA AQUEDUCT (2.75 MILES)		2025	MAIN STREET	ABOUT 1.25 MILES	MAPLE	11TH		4	6				
San Bernardino	HESPERIA	Local Highway	SBD55025	20150008			IN HESPERIA: MAIN ST FROM I-15 TO MAPLE (PHASE 1) / MAPLE TO 11TH (PHASE 2) / I-15 TO SR 395 (PHASE 3); WIDEN AND RECONSTRUCT FROM 4-6 LANES, INCLUDING WIDENING OF BRIDGE OVER CALIFORNIA AQUEDUCT (2.75 MILES)		2025	MAIN STREET	ABOUT 1.13 MILES	I-15	SR 395		4	6				
San Bernardino	HIGHLAND	Local Highway	SBD55031	SBD55031			ALABAMA STREET FROM 3RD STREET TO SOUTH CITY LIMITS - WIDEN FROM 2 TO 3 NB LANES (0.25 MILES)	x	2025	ALABAMA STREET	0.25 MILES	3RD STREET	SOUTH CITY LIMITS	WIDEN NORTHBOUND	2	3				
San Bernardino	HIGHLAND	Local Highway	4A07308	20082402			WIDEN BASE LINE BETWEEN CHURCH AVE AND BUCKEYE ST FROM 4-6 LANES	x	2026	BASELINE	ABOUT 0.07 MILES	CHURCH	BUCKEYE ST.		4	6				
San Bernardino	HIGHLAND	Local Highway	SBD55033	SBD55033			BOULDER AVE. FROM GREENSPOT TO SOUTH CITY LIMITS - WIDEN FROM 2-4 LANES (0.70 MILES)	X	2026	BOULDER AVENUE	0.7 MILES	GREENSPOT ROAD/5TH ST	SOUTH CITY LIMITS	WIDEN	2	4				
San Bernardino	ONTARIO	Local Highway	2002160	20150201			GROVE AVE CORRIDOR: WIDEN GROVE BETWEEN FOURTH ST AND STATE ST / AIRPORT DR (4-6 LNS); AND IMPROVEMENTS TO GROVE AVE / HOLT BLVD INTERSECTION. Toll Credit to match EARREPU.	x	2030	GROVE AVE	ABOUT 1.44 MILES	FOURTH ST	AIRPORT DRIVE	WIDEN	4	6				
San Bernardino	CALTRANS	State Highway	4351	4351			SR58 EXPRESSWAY-REALIGN AND WIDEN FROM 2-4 LANE EXPRESSWAY. NEW INTERCHANGES AT LENWOOD RD AND HINKLEY RD. 2.4 MILES WEST OF HIDDEN RIVER RD. TO 0.7 MILES EAST OF LENWOOD ROAD -- REALIGN AND WIDEN TO 4 LANE EXPRESSWAY (2-4 LANES) (PHASE 2)	X	2017	SR 58 EXPRESSWAY	n/a	2.8 MILES WEST OF HIDDEN RIVER RD.	0.7 MILES EAST OF LENWOOD RD.		2	4				
San Bernardino	SANBAG	State Highway	44810	44812			I-10 TIPPECANOE RECONFIGURE INTERCHANGE & LOCAL RD IMP/MOD (HP 1366)(WESTBOUND - PHASE II)(FORMERLY PART OF RTP ID 44810)	X	2017	I-10	1.3 MILES	TIPPECANOE	TIPPECANOE		2	4				
San Bernardino	RANCHO CUCAMONGA	State Highway	200048	200048			I-15 AT BASELINE INTERCHANGE - FROM 1,800 N/O BASELINE TO 2,400FT S/O; 1800FT w/o EAST AVE. TO 1500FT E/O EAST AVE-WIDEN RAMPS (INCLUDING BRIDGES), WIDEN BASELINE RD. FROM 4-6 LNS, WIDEN EAST AVE. FROM 2-4 LNS, REALIGN AND WIDEN S/B AND N/B DIAMOND RAMPS FROM 1-2 LNS (INCLUDG BRIDGES, AD S.B LOOP ON-RAMP (INCL BRIDGES) ADD I-15 ACCEL/DECEL LNS, AND OPERATIONAL IMPRVMNTS (EA497100)(CA435)	X	2017	I-15	n/a	BASELINE	n/a		1	2				
San Bernardino	RANCHO CUCAMONGA	State Highway	200048	200048			I-15 AT BASELINE INTERCHANGE - FROM 1,800 N/O BASELINE TO 2,400FT S/O; 1800FT w/o EAST AVE. TO 1500FT E/O EAST AVE-WIDEN RAMPS (INCLUDING BRIDGES), WIDEN BASELINE RD. FROM 4-6 LNS, WIDEN EAST AVE. FROM 2-4 LNS, REALIGN AND WIDEN S/B AND N/B DIAMOND RAMPS FROM 1-2 LNS (INCLUDG BRIDGES, AD S.B LOOP ON-RAMP (INCL BRIDGES) ADD I-15 ACCEL/DECEL LNS, AND OPERATIONAL IMPRVMNTS (EA497100)(CA435)	X	2017	BASELINE RD.	3,300 FT	1,800 FT WEST OF EAST AVE.	1,500 FT EAST OF EAST AVE.		4	6				

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San Bernardino	RANCHO CUCAMONGA	State Highway	200048	200048			I-15 AT BASELINE INTERCHANGE - FROM 1,800 N/O BASELINE TO 2,400FT S/O; 1800FT w/o EAST AVE. TO 1500FT E/O EAST AVE-WIDEN RAMPS (INCLUDING BRIDGES), WIDEN BASELINE RD. FROM 4-6 LNS, WIDEN EAST AVE. FROM 2-4 LNS, REALIGN AND WIDEN S/B AND N/B DIAMOND RAMPS FROM 1-2 LNS (INCLUDG BRIDGES, AD S.B LOOP ON-RAMP (INCL BRIDGES) ADD I-15 ACCEL/DECEL LNS, AND OPERATIONAL IMPRVMNTS (EA497100)(CA435)	X	2017	EAST AVE.	4,200 FT	1,800 FT NORTH OF BASELINE RD.	2,400 FT SOUTH OF BASELINE RD.		2	4				
San Bernardino	RANCHO CUCAMONGA	State Highway	200048	200048			I-15 AT BASELINE INTERCHANGE - FROM 1,800 N/O BASELINE TO 2,400FT S/O; 1800FT w/o EAST AVE. TO 1500FT E/O EAST AVE-WIDEN RAMPS (INCLUDING BRIDGES), WIDEN BASELINE RD. FROM 4-6 LNS, WIDEN EAST AVE. FROM 2-4 LNS, REALIGN AND WIDEN S/B AND N/B DIAMOND RAMPS FROM 1-2 LNS (INCLUDG BRIDGES, AD S.B LOOP ON-RAMP (INCL BRIDGES) ADD I-15 ACCEL/DECEL LNS, AND OPERATIONAL IMPRVMNTS (EA497100)(CA435)	X	2017	SOUTH BOUND LOOP ON RAMP	ABOUT 1,000 FT	ABOUT 300 FT WEST OF EAST AVE.	I-15 SOUTH BOUND		0	2				
San Bernardino	SANBAG	State Highway	200614	200614			I-215 BI-COUNTY HOV LANE GAP CLOSURE PROJECT-ADD 1 HOV LANE IN EACH DIRECTION FROM SPRUCE ST. ON RIV 91 TO ORANGE SHOW RD;(ALSO INCLUDES RTP 4M0803 (STIP 2010 $24881 RCTC and $45089 SANBAG)(M003)	x	2017	I-215	5.1 MILES	SPRUCE ST	ORANGE SHOW RD		0	2				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	CAJON BLVD	N/A	BEGINNING AT CURRENT INTERSECTION OF CAJON & DEVORE RD	600 FT N/O INTERSECTION, THEN 2 LNS TO INTERSECTION OF CAJON & KENWOOD	CONSTRUCT 2 LN CAJON BLVD (NORTH 4,000 FT CURRENTLY EXISTS BUT IS CLOSED TO TRAFFIC; PROJECT WILL RE-OPEN FOR PUBLIC USE.)	0	2				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 NB	N/A	1,700 FT N/O GLEN HELEN PKWY	1,800 FT S/O 15/215 IC	ADD 1 AUX LN	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 NB	N/A	1,000 S/O 15/215 IC	3,000 FT N/O KENWOOD	ADD 2 TRUCK LANES	0	2				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 NB	N/A	2,900 FT N/O KENWOOD	4,700 N/O KENWOOD	CONSTRUCT AUX LN FOR NB TRUCKS BYPASS	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 NB	1,900 FT	3,200 FT S/O 15/215 I/C	SB DEVORE RD. ON I-215	ADD 1 DECELERATION LANE	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 NB	n/a	3,800 FT S/O GLEN HELEN	1,000 FT S/O 15/215 IC	ADD 1 MF LN	4	5				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 NB	N/A	2,100 N/O 15/215 IC	600 FT S/O KENWOOD	ADD 1 MF LN	4	5				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 NB, KENWOOD OFF-RAMP	N/A	700 FT S/O KENWOOD	RAMP TERMNI	WIDEN KENWOOD OFF-RAMP FROM 1 TO 2 LNS	1	2				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 NB, KENWOOD ON-RAMP	N/A	KENWOOD	400 FT N/O INTERSECTION	WIDEN KENWOOD ON-RAMP FROM 1-2 LNS	1	2				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB	N/A	1,900 FT S/O 15/215 IC	1,500 FT N/O GLEN HELEN	ADD 1 AUX (#5 LN)	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB	N/A	5,200 FT S/O KENWOOD	1,500 FT S/O GLEN HELEN PKWY	ADD 1 MF (#4 LN)	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB	N/A	5,200 FT S/O KENWOOD	6,200 FT S/O KENWOOD	CONSTRUCT 1 AUX/MERGING LN FRO SB TRUCK BYPASS	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB	N/A	1,900 FT N/O KENWOOD	1,600 FT S/O KENWOOD	ADD 1 MF (#7 LN)	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB	N/A	3,800 FT N/O KENWOOD	1,600 FT S/O KENWOOD	ADD 1 MF (#6 LN)	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB	N/A	1,600 FT SOUTH OF KENWOOD	5,300 FT SOUTH OF KENWOOD	CONSTRUCT TRUCK BYPASS 2 LNS	0	2				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB	N/A	5,400 FT N/O KENWOOD	1,200 FT S/O KENWOOD	ADD 1 MF (#5 LN)	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB KENWOOD OFF-RAMP	N/A	2,700 FT N/O KENWOOD	INTERSECTION	RECONSTRUCT KENWOOD OFF-RAMP AND ADD 1 TURNING LANE FROM 1,400 FT N/O KENWOOD TO INTERSECTION	0	1				

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San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-15 SB KENWOOD ON-RAMP	N/A	INTERSECTION	2,300 FT S/O KENWOOD	RECONSTRUCT KENWOOD 1-LANE ON-RAMP TO 2-LANE ONRAMP CONNECTING WITH TRUCK BYPASS	0	0				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-215 NB	N/A	200 FT S/O 15/215 IC	2,800 FT N/O 15/215 IC	CONSTRUCT 1 TRUCK BYPASS LN	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-215 NB	N/A	2,400 FT S/O DEVORE RD	2,900 FT N/O 15/215 IC (FWY TO FWY CONNECTOR)	ADD 1 MF LN	0	1				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-215 SB	N/A	200 FT S/O 15/215 IC	INTERSECTION	RECONFIGURE DEVORE OFFRAMP FROM HOOK RAMP TO STANDARD DIAMOND INTERCHANGE	0	0				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-215 SB	N/A	INTERSECTION	1,500 FT S/O DEVORE RD	RECONFIGURE DEVORE ONRAMP FROM HOOK RAMP TO STANDARD DIAMOND INTERCHANGE	0	0				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-215 NB	N/A	1,300 FT S/O DEVORE RD	INTERSECTION	RECONSTRUCT DEVORE RD OFFRAMP	0	0				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-215 NB	N/A	INTERSECTION	2,100 FT N/O DEVORE RD	RECONSTRUCT ON-RAMP, REPLACING LOOP ON-RAMP WITH STANDARD DIAMOND.	0	0				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-215 NB	N/A	200 FT S/O DEVORE RD	1,900 FT N/O DEVORE RD	RECONSTRUCT PORTION OF NB 215 CONNECTOR TO SB 15	0	0				
San Bernardino	CALTRANS	State Highway	20061201	20061201			I-15/I-215 I/C IMPROVMTS-DEVORE I/C S/O GLEN HELEN PARKWY TO N/O KENWOOD & I-215 FROM S/O DEVORE RD. I/C TO I-15 (16.0-17.8) ADD 1 M/F LN IN EA DIR TO EXISTG 3 M/F LNS FROM 3800 FT S/O GLEN HELEN PARKWY TO 3100 FT N/O I-215 I/C ADD 1 DECEL LN FROM 3200 FT S/O 15/215I/C OFFRMP TO S/B DEVORE ON I-215, CONSTRUCT TRUCK BYPASS LNS.	x	2017	I-215 SB	N/A	300 FT N/O 15/215 IC	4,500 FT S/O DEVORE RD	ADD 1 MF LN	0	1				
San Bernardino	SANBAG	State Highway	SBD41339	20130102			REPLACE PEPPER AVENUE BRIDGE STRUCTURE OVER I-10 WIDEN FROM 3-5 LANES TO PROVIDE FOR ONE ADDITIONAL THROUGH LANE, ONE ADDITIONAL SOUTHBOUND TURN LANE AND CONSTRUCT MINOR RAMP IMPROVEMENTS, MINOR ARTERIAL STREET IMPROVEMENTS, AND ANCILLARY IMPROVEMENTS. (Toll Credits: FY14/15 CON; DEMO & IMD)	x	2017	Pepper Ave Bridge over I-10	NA	North limit of bridge	South limit of bridge		3	5				

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San Bernardino	CALTRANS	State Highway	34011	34011			NEAR WRIGHTWOOD FROM PHELAN RD TO I-15 WIDEN FROM 2 TO 4 LANES WITH MEDIAN(EA3401U)	X	2018	RTE. 138	12.3 MILES	I-15	PHELAN RD.		2	4				
San Bernardino	CALTRANS	State Highway	35556	35556			IN THE CITY OF VICTORVILLE FROM 0.5 MILES NORTH OF MOJAVE DRIVE TO 1.5 NORTH OF EXISTING STODDARD WELLS ROAD OVERCROSSING. RECONSTRUCT D/E/STODDARD WELLS RD ICs. WIDEN BRIDGES (NO NEW LANES). CONSTRUCT NEW COLLECTOR DISTRIBUTOR RD OVER D/E/AND BNSF RR TO PARRALLEL I-15 NB INCLUDES ITS OWN BRIDGE. RECONST/REALIGN EAST/WEST FRONTAGE RDS. CONST NEW AUX LN. (REFER TO MODELING DETAILS)(CA061)	X	2018	NEW COLLECTOR DISTRIBUTOR	N/A	I-15 NB	I-15 NB		0	1				
San Bernardino	CALTRANS	State Highway	35556	35556			IN THE CITY OF VICTORVILLE FROM 0.5 MILES NORTH OF MOJAVE DRIVE TO 1.5 NORTH OF EXISTING STODDARD WELLS ROAD OVERCROSSING. RECONSTRUCT D/E/STODDARD WELLS RD ICs. WIDEN BRIDGES (NO NEW LANES). CONSTRUCT NEW COLLECTOR DISTRIBUTOR RD OVER D/E/AND BNSF RR TO PARRALLEL I-15 NB INCLUDES ITS OWN BRIDGE. RECONST/REALIGN EAST/WEST FRONTAGE RDS. CONST NEW AUX LN. (REFER TO MODELING DETAILS)(CA061)	X	2018	D ST./E ST./STODDARD WELLS RD.	N/A	0.6 MILES N/O MOJAVE DR	1 MILE NORTH OF EXISTING STODDARD WELLS ROAD WELLS OVERCROSSING		3	3				
San Bernardino	CALTRANS	State Highway	35556	35556			IN THE CITY OF VICTORVILLE FROM 0.5 MILES NORTH OF MOJAVE DRIVE TO 1.5 NORTH OF EXISTING STODDARD WELLS ROAD OVERCROSSING. RECONSTRUCT D/E/STODDARD WELLS RD ICs. WIDEN BRIDGES (NO NEW LANES). CONSTRUCT NEW COLLECTOR DISTRIBUTOR RD OVER D/E/AND BNSF RR TO PARRALLEL I-15 NB INCLUDES ITS OWN BRIDGE. RECONST/REALIGN EAST/WEST FRONTAGE RDS. CONST NEW AUX LN. (REFER TO MODELING DETAILS)(CA061)	X	2018	I-15 NB RAMPS	N/A	EXISTING	NEW DISTRIBUTOR RD		N/A	N/A				
San Bernardino	CALTRANS	State Highway	35556	35556			IN THE CITY OF VICTORVILLE FROM 0.5 MILES NORTH OF MOJAVE DRIVE TO 1.5 NORTH OF EXISTING STODDARD WELLS ROAD OVERCROSSING. RECONSTRUCT D/E/STODDARD WELLS RD ICs. WIDEN BRIDGES (NO NEW LANES). CONSTRUCT NEW COLLECTOR DISTRIBUTOR RD OVER D/E/AND BNSF RR TO PARRALLEL I-15 NB INCLUDES ITS OWN BRIDGE. RECONST/REALIGN EAST/WEST FRONTAGE RDS. CONST NEW AUX LN. (REFER TO MODELING DETAILS)(CA061)	X	2018	I-15 SB	N/A	EXISTING STODARD WELL RD	D & E STREET INTERCHANGE		0	1				
San Bernardino	CALTRANS	State Highway	35556	35556			IN THE CITY OF VICTORVILLE FROM 0.5 MILES NORTH OF MOJAVE DRIVE TO 1.5 NORTH OF EXISTING STODDARD WELLS ROAD OVERCROSSING. RECONSTRUCT D/E/STODDARD WELLS RD ICs. WIDEN BRIDGES (NO NEW LANES). CONSTRUCT NEW COLLECTOR DISTRIBUTOR RD OVER D/E/AND BNSF RR TO PARRALLEL I-15 NB INCLUDES ITS OWN BRIDGE. RECONST/REALIGN EAST/WEST FRONTAGE RDS. CONST NEW AUX LN. (REFER TO MODELING DETAILS)(CA061)	X	2018	I-15 SB OFF RAMP	N/A	I-15 SB EXIT RAMP	EXISTING STODDARD WELLS RD OFF RAMP TERMINI		0	1				
San Bernardino	SANBAG	State Highway	4M1007	20110110			CONSTRUCT NEW FULL-SERVICE INTERCHANGE WITH DIAMOND CONFIGURATION AT SR-210 AND PEPPER AVENUE IN THE CITY OF RIALTO. ADD WB AND EB ACCEL AND DECEL LANES AND WIDEN PEPPER FROM 2-4 LANES FROM HIGHLAND AVE. TO EXISTING 4 LANE SECTION S/O INTERCHANGE	X	2018	SR210	N/A	AT PEPPER AVE.	n/a		2	4				
San Bernardino	VARIOUS AGENCIES	State Highway	SBD31850	SBD31850			IN GRAND TERRACE @ I-215 BARTON RD INTERCHANGE RECONSTRUCT OVERCROSSING & RAMPS W/ ROUNDABOUT WEST OF I-215. LOCAL ST WORK TO INCLUDE REMOVAL OF LA CROSSE AVE BETWEEN VIVENDA AVE & BARTON RD, REPLACE W/ NEW LOCAL RD; IMPROVEMENTS TO BARTON RD & MICHIGAN WAY ST/VIVENDA AVE INTERSEC & EXTENSION OF COMMERCE WY (Toll Credits used to match DEMO: ENG & ROW)	x	2019	I-215	1.08	JUST WEST OF DEBERRY STREET	JUST WEST OF NEWPORT ROAD	RECONSTRUCT BARTON RD. I/C WITH MODIFIED PARTIAL CLOVERLEAF CONFG. CONSTRUCT O/C ADD APPROX 1,500' AUX LN AT NB EXIT;CONSTRUCT NEW 1.000' 4 LANE SECTION OF COMMERCE WAY;ADD 2 LANES TO 3200 FT. SECTI	3	3				
San Bernardino	CALTRANS	State Highway	34770	34770			0.4 MILES WEST OF KERN CO LINE TO 7.5 MI EAST OF JCT RTE 395 - CONSTRUCT 4 LANE EXPRESS WAY ON NEW ALIGNMENT, NEW INTERCHANGE AT US 395 AND SR 58 (PPNO: 0215C)	X	2020	SR58	13.3 MILES	0.4 MILES WEST KERN COUNTY LINE	US395	NEW 4 LANE EXPRESSWAY WITH NEW INTERCHANGE	2	4				
San Bernardino	SANBAG	State Highway	4M04050	201114			WIDENING OF CENTRAL AVENUE BRIDGE CROSSING SR-60 TO ACCOMODATE WIDENING OF RAMPS AND THE DESIGNATED FREEWAY LANES.	x	2020	CENTRAL AVENUE NORTHBOUND	ABOUT 0.12 MILES	EASTBOUND RAMPS	WESTBOUND RAMPS	ADD ONE DESIGNATED LEFT TURN LANE	3	4				

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San Bernardino	SANBAG	State Highway	4M04050	201114			WIDENING OF CENTRAL AVENUE BRIDGE CROSSING SR-60 TO ACCOMODATE WIDENING OF RAMPS AND THE DESIGNATED FREEWAY LANES.	x	2020	CENTRAL AVENUE SOUTHBOUND	ABOUT 0.12 MILES	EASTBOUND RAMPS	WESTBOUND RAMPS	ADD ONE DESIGNATED LEFT TURN LANE	3	4				
San Bernardino	SANBAG	State Highway	4M04050	201114			WIDENING OF CENTRAL AVENUE BRIDGE CROSSING SR-60 TO ACCOMODATE WIDENING OF RAMPS AND THE DESIGNATED FREEWAY LANES.	x	2020	CENTRAL AVE	ABOUT 0.12 MILES	EASTBOUND RAMPS	WESTBOUND RAMPS	EXISTING SHARED NB/SB DESIGNATED LEFT TURN LANE REMAINS	1	1				
San Bernardino	SANBAG	State Highway	4M04050	201114			WIDENING OF CENTRAL AVENUE BRIDGE CROSSING SR-60 TO ACCOMODATE WIDENING OF RAMPS AND THE DESIGNATED FREEWAY LANES.	x	2020	SR-60 EASTBOUND/WESTBOUND ON-RAMPS	ABOUT 0.25 MILES	ON-RAMP	ON-RAMP	3	1	3				
San Bernardino	VARIOUS AGENCIES	State Highway	4M0802	200451			US-395 (HESPERIA, VICTORVILLE, & ADELANTO) FROM SR18 TO CHAMBERLAINE WAY -INTERIM WIDENING-WIDEN FROM 2-4 LANES AND ADD LEFT TURN CHANNELIZATION AT INTERSECTIONS(EA OF631)(Toll Credits: FY17/18 $2,217 for STP, TC to match EARREPU)(PPNO 0260J)	x	2020	US-395	ABOUT 5.5 MILES	SR18	CHAMBERLAINE WAY		2	4				
San Bernardino	SANBAG	State Highway	4M01005	20111625			SR210 LANE ADDITION - ADD 1 MIXED FLOW LANE IN EACH DIRECTION FROM HIGHLAND AVE. TO SAN BERNARDINO AVE (REDLANDS) INCLUDES AUX. LANES BETWEEN BASE LINE AND 5TH STS AND AN ACCELERATION LANE AT 5TH ST. E/B ON RAMP AND DECELRATION LANE AT HIGHLAND AVE E/B OFF RAMP EXTENDING TO STERLING AVENUE, AND INCLUDES ROAD REHAB. (Under 1/4 miles length)	x	2021	210	7.2 MILES	HIGHLAND AVE	LUGONIA	ADDING 1 LANE IN EACH DIRECTION	4	6				
San Bernardino	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY	State Highway	4M07017	201132			SR-60 AT ARCHIBALD AVENUE; WIDEN WB AND EB ENTRY RAMPS (ADD 1 LANE), WIDEN WB AND EB EXIT RAMPS (ADD LEFT TURN LANE), ADD ADDITIONAL LEFT TURN LANE FROM ARCHIBALD AVE TO SR-60 ENTRY RAMPS. (non-capacity enhancing along Archibald).	x	2021	SR60	n/a	ARCHIBALD AVE	ARCHIBALD AVE		4	6				
San Bernardino	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY	State Highway	REG0701	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)	X	2021	SR210 RAMPS	ABOUT 0.5 MILES ALL TOTAL	SR210	BASE LINE		1	3				
San Bernardino	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY	State Highway	REG0701	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)	X	2021	BASE LINE	0.1 MILES	BETWEEN SR 210 RAMPS	n/a		4	6				
San Bernardino	VARIOUS AGENCIES	State Highway	1830	1830			I-10 AT CEDAR AVE. BETWEEN SLOVER AND BLOOMINGTON - From Bloomington to Orange, reconstruct IC - Widen 4-6 lanes with left and right turn lanes; Add 1 lane to the EB off ramp which goes beyond the gore area; Add 2 lanes on the WB off ramp within the gore area; Pavement rehab From Orange to Slover (remains 4 lanes).	X	2022	Cedar Ave	About 0.61 Miles	Bloomington Ave	Orange St	Widen 4-6 lanes with left and right turn lanes	4	6				
San Bernardino	VARIOUS AGENCIES	State Highway	1830	1830			I-10 AT CEDAR AVE. BETWEEN SLOVER AND BLOOMINGTON - From Bloomington to Orange, reconstruct IC - Widen 4-6 lanes with left and right turn lanes; Add 1 lane to the EB off ramp which goes beyond the gore area; Add 2 lanes on the WB off ramp within the gore area; Pavement rehab From Orange to Slover (remains 4 lanes).	X	2022	WB Off Ramp	na	WB Off Ramp	WB Off Ramp	Add 2 lanes to the WB Off ramp within the gore area. Will terminate at Cedar as 4 lanes	1	1				
San Bernardino	VARIOUS AGENCIES	State Highway	1830	1830			I-10 AT CEDAR AVE. BETWEEN SLOVER AND BLOOMINGTON - From Bloomington to Orange, reconstruct IC - Widen 4-6 lanes with left and right turn lanes; Add 1 lane to the EB off ramp which goes beyond the gore area; Add 2 lanes on the WB off ramp within the gore area; Pavement rehab From Orange to Slover (remains 4 lanes).	X	2022	EB Off Ramp	na	EB Off Ramp	EB Off Ramp	Add 1 lane on EB Off ramp within and beyond the gore area. Currently 1 lane leaves the mainline and terminates at 2 lanes. Becomes 2 lanes off the mainline and terminates at 3 lanes at Cedar Ave.	2	1				
San Bernardino	ONTARIO	State Highway	200803	200803			I-10 AT VINEYARD AVE INTERCHANGE, INTERCHANGE WIDENING FROM 4-6 LANES AND WIDEN ON AND OFF RAMPS TO TWO LANES AND OTHER IMPROVEMENTS, INTERSECTION IMPROVEMENTS, AND ENHANCE EXISTING LANDSCAPING.	x	2022	I10	n/a	VINEYARD AVE. IC	VINEYARD AVE. IC		4	6				
San Bernardino	VARIOUS AGENCIES	State Highway	2002160	20171102			I-10 at 4th Street Bridge Replacement: Widen 4th St from 2-4 lanes under the bridge. (child project of FTIP ID 2002160).	X	2022	4th Street	na	Under I-10	Under I-10	Project will go from 2-4 lanes under bridge w/related turn lanes to ramps to connect to 4 lanes on either side of bridge.	2	4				

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San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10 EASTBOUND	ABOUT 0.53 MILES	INDIAN HILL BLVD	LA/SB COUNTY LINE	STRIPE EXPRESS LANE IN EB DIRECTION (STA 644+00 TO 729+87)	1	1				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10	ABOUT 8.28 MILES	LA/SB COUNTY LINE	HAVEN AVE	REPLACE EXISTING 1 HOV LN WITH TWO EXPRESS LANES IN EACH DIRECTION	2	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10	ABOUT 1.77 MILES	HAVEN AVE	I-10/I-15 INTERCHANGE	ADD TWO EXPRESS LANES IN EACH DIRECTION	0	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10 EASTBOUND	ABOUT 0.68 MILES	MOUNTAIN AVE	EUCLID AVE	CONSTRUCT NEW EB AUX LN (1138+00 TO 1174+00)	0	1				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10 WESTBOUND AUX LN	ABOUT 0.17 MILES	EXISTING HAVEN WB ON-RAMP	NEW HAVEN AVE WB LOOP ON-RAMP	MODIFY EXISTING WB AUX LN AT HAVEN AVE WB ON-RAMP TO BEGIN AT HAVEN AVE WB LOOP ON-RAMP (STA 1419+00 TO 1428+00)	1	1				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10 EASTBOUND AUX LN	ABOUT 0.17 MILES	HAVEN AVE EB ON-RAMP	NEW HAVEN AVE EB LOOP ON-RAMP	MODIFY EXISTING EB AUX LN (STA 1434+00 TO 1443+00)	1	1				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE WB OFF-RAMP	650 FT	MONTE VISTA AVE WB OFF-RAMP	MONTE VISTA AVE WB OFF-RAMP	INCREASE FROM 1 LN TO 2 LN OFF RAMP	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MOUNTAIN AVE WB OFF-RAMP	950 FT	MOUNTAIN AVE WB OFF-RAMP	MOUNTAIN AVE WB OFF-RAMP	INCREASE FROM 1 LN TO 2 LN OFF RAMP	1	2				

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San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	EUCLID AVE EB OFF-RAMP	700 FT	EUCLID AVE EB OFF-RAMP	EUCLID AVE EB OFF-RAMP	INCREASE FROM 1 LN TO 2 LN OFF RAMP	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	HOLT BLVD WB OFF-RAMP	1,000 FT	HOLT BLVD WB OFF-RAMP	HOLT BLVD WB OFF-RAMP	INCREASE FROM 1 LN TO 2 LN OFF RAMP	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	EUCLID AVE EB ON-RAMP	545 FT	EUCLID AVE EB ON-RAMP	EUCLID AVE EB ON-RAMP	ADDITIONAL GENERAL PURPOSE LANE	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE WB ON-RAMP	450 FT	MONTE VISTA AVE WB ON-RAMP	MONTE VISTA AVE WB ON-RAMP	CONVERTED HOV BYPASS LN TO GP LN	2	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	EUCLID AVE WB ON-RAMP	540 FT	EUCLID AVE WB ON-RAMP	EUCLID AVE WB ON-RAMP	ADDITIONAL GP LN	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	EUCLID AVE WB HOOK ON-RAMP	460 FT	EUCLID AVE WB LOOP ON-RAMP	EUCLID AVE WB LOOP ON-RAMP	HOV BYPASS LANE	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	VINEYARD WB LOOP ON-RAMP	443 FT	VINEYARD WB LOOP ON-RAMP	VINEYARD WB LOOP ON-RAMP	HOV BYPASS LN	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE IC	NA	I-10 WB RAMP INTERSECTION	I-10 WB RAMP INTERSECTION	ADD ONE EXCLUSIVE LEFT TURN LANE ON THE NORTHBOUND APPROACH	3	4				

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San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE IC	NA	I-10 WB RAMP INTERSECTION	I-10 WB RAMP INTERSECTION	ADD ONE THROUGH LANE ON THE SOUTHBOUND APPROACH	3	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE IC	NA	I-10 WB RAMP INTERSECTION	I-10 WB RAMP INTERSECTION	ADD ONE RAMP LANE ON THE WESTBOUND APPROACH	3	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE IC	NA	I-10 EB RAMP INTERSECTION	I-10 EB RAMP INTERSECTION	ADD ONE EXCLUSIVE LEFT TURN LANE ON THE SOUTHBOUND APPROACH	3	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE IC	NA	I-10 EB RAMP INTERSECTION	I-10 EB RAMP INTERSECTION	ADD ONE RAMP LANE ON THE EASTBOUND APPROACH	2	3				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE IC	NA	I-10 EB RAMP INTERSECTION	I-10 EB RAMP INTERSECTION	ADD ONE EXCLUSIVE LEFT TURN LANE ON THE WESTBOUND APPROACH	2	3				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	MONTE VISTA AVE EB ON-RAMP	NA	PALO VERDE ST INTERSECTION	PALO VERDE ST INTERSECTION	REMOVE ONE LANE (REVISE FROM 2 LEFT & 2 THRU TO 1 LEFT, 1 SHARED LEFT/THRU, & 1 THRU)	4	3				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	EUCLID AVE IC	NA	7TH ST AND I-10 WB HOOK-RAMP INTERSECTION	7TH ST AND I-10 WB HOOK-RAMP INTERSECTION	ADD ONE EXCLUSIVE RIGHT TURN LANE ON THE EASTBOUND APPROACH	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	EUCLID AVE IC	NA	EUCLID AVE AND I-10 EB RAMP INTERSECTION	EUCLID AVE AND I-10 EB RAMP INTERSECTION	ADD ONE THROUGH LANE ON THE NORTHBOUND APPROACH	4	5				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	EUCLID AVE IC	NA	EUCLID AVE AND I-10 EB RAMP INTERSECTION	EUCLID AVE AND I-10 EB RAMP INTERSECTION	ADD ONE EXCLUSIVE LEFT TURN LANE ON THE SOUTHBOUND APPROACH	4	5				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	EUCLID AVE IC	NA	EUCLID AVE AND I-10 EB RAMP INTERSECTION	EUCLID AVE AND I-10 EB RAMP INTERSECTION	ADD ONE RAMP LANE ON THE EASTBOUND APPROACH	3	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	VINEYARD AVE IC	NA	VINEYARD AVE AND I-10 WB RAMP INTERSECTION	VINEYARD AVE AND I-10 WB RAMP INTERSECTION	ADD ONE RAMP LANE ON THE WESTBOUND APPROACH	2	3				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	VINEYARD AVE IC	NA	VINEYARD AVE AND I-10 WB RAMP INTERSECTION	VINEYARD AVE AND I-10 WB RAMP INTERSECTION	ADD ONE EXCLUSIVE RIGHT TURN LANE ON THE NORTHBOUND APPROACH	3	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	VINEYARD AVE IC	NA	VINEYARD AVE AND I-10 EB RAMP INTERSECTION	VINEYARD AVE AND I-10 EB RAMP INTERSECTION	ADD ONE EXCLUSIVE RIGHT TURN LANES ON THE NORTHBOUND APPROACH	3	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10	0.38 MILES	STA 1115+00	STA 1135+00	INGRESS/EGRESS LOCATION - MOUNTAIN AVE IC	0	1				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10	0.50 MILES	STA 1219+00	STA 1245+00	INGRESS/EGRESS LOCATION - BETWEEN THE EUCLID AVE AND GROVE AVE INTERCHANGES	0	1				
San Bernardino	VARIOUS AGENCIES	State Highway	4122004	20159902			I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 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. Toll Credits to match STP & CMAQ.	x	2022	I-10	0.49 MILES	STA 1419+00	STA 1445+00	INGRESS/EGRESS LOCATION - HAVEN AVE IC AREA	0	1				
San Bernardino	VARIOUS AGENCIES	State Highway	4160003	20171104	I-10	Euclid Ave	I-10 Euclid Interchange Improvement Project.	x	2022	Euclid Ave SB	na	Between on/off ramps	Between on/off ramps	Widen Euclid Ave SB to accommodate dedicated dual left turn lanes onto EB on ramp; Euclid Ave SB remains 3 through lanes.	3	3				
San Bernardino	VARIOUS AGENCIES	State Highway	4160003	20171104			I-10 Euclid Interchange Improvement Project.	x	2022	WB On-ramp	na	WB On-ramp	WB On-ramp	Widen WB On-ramp termini 1-2 lanes (remains 1 lane at the gore)(from Euclid SB)	1	2				

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San Bernardino	VARIOUS AGENCIES	State Highway	4160003	20171104			I-10 Euclid Interchange Improvement Project.	x	2022	WB On-ramp (from Euclid NB)	na	WB On-ramp (from Euclid NB)	WB On-ramp (from Euclid NB)	Add HOV preferential lane & ramp metering to WB On-ramp (1-2 lanes)(remains 1 lane at the gore)(from Euclid NB)	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4160003	20171104			I-10 Euclid Interchange Improvement Project.	x	2022	EB Off-ramp	na	EB Off-ramp	EB Off-ramp	Widen EB Off-ramp termini 3-4 lanes (remains 1 lane at the gore)	3	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4160003	20171104			I-10 Euclid Interchange Improvement Project.	x	2022	EB On-ramp	na	EB On-ramp	EB On-ramp	Widen EB On-ramp termini 1-2 lanes (remains 1 lane at the gore)	1	2				
San Bernardino	VARIOUS AGENCIES	State Highway	4160003	20171104			I-10 Euclid Interchange Improvement Project.	x	2022	Euclid Ave NB	500 ft	EB-Ramps	500 ft south of EB-Ramps	Widen Euclid Ave NB from 3-4 lanes from EB-ramps to about 500 ft south.	3	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4160003	20171104			I-10 Euclid Interchange Improvement Project.	x	2022	Euclid Ave NB	na	Between on/off ramps	Between on/off ramps	Widen Euclid Ave NB between on/off ramps to accommodate dedicated right turn lane onto the WB On-ramp. Euclid Ave NB remains 3 dedicated through lanes.	3	3				
San Bernardino	CALTRANS	State Highway	20190009	20190009			From Cone Pine Intersection to Junction I-15: Widen two BNSF Bridge Structures from 2-4 lanes. Construct retaining walls.	x	2022	SR-138 About 0.88 Miles west of the I-215/SR-138 IC	About 220 FT	Bridge Structure	Bridge Structure	Widen 2-4 lanes	2	4				
San Bernardino	CALTRANS	State Highway	20190009	20190009			From Cone Pine Intersection to Junction I-15: Widen two BNSF Bridge Structures from 2-4 lanes. Construct retaining walls.	x	2022	SR-138 About 0.4 Miles west of the I-215/SR-138 IC	About 300 FT	Bridge Structure	Bridge Structure	Widen 2-4 lanes	2	4				
San Bernardino	VARIOUS AGENCIES	State Highway	4M07002	20159906			I-10/MONTE VISTA AVE IMPROVEMENTS: UNDERCROSSING RECONSTRUCTION AND WIDENING 4-6 LNS AND RAMP IMPROVEMENTS.	x	2022	MONTE VISTA AVE	ABOUT 0.06 MILES	BETWEEN RAMPS	BETWEEN RAMPS		4	6				
San Bernardino	CALTRANS	State Highway	4M07008	20179701			In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.	x	2022	SR-60	5,100 FT	HAVEN AVE WB OFF-RAMP	ARCHIBALD WB OFF RAMP	ADD 1 NEW AUX LANE	1	2				
San Bernardino	CALTRANS	State Highway	4M07008	20179701			In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.	x	2022	ARCHIBALD AVE WB OFF-RAMP	NA	ARCHIBALD AVE WB OFF-RAMP	ARCHIBALD AVE WB OFF-RAMP	ADD 1 LANE TO THE RAMP	1	2				
San Bernardino	CALTRANS	State Highway	4M07008	20179701			In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.	x	2022	SR-60	ABOUT 1,100 FT	1,100 FT EAST OF ARCHIBALD AVE EB OFF-RAMP	ARCHIBALD AVE WB OFF-RAMP	ADD 1 LANE TO THE RAMP	0	1				
San Bernardino	CALTRANS	State Highway	4M07008	20179701			In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.	x	2022	ARCHIBALD AVE EB OFF-RAMP	NA	ARCHIBALD AVE EB OFF-RAMP	ARCHIBALD AVE EB OFF-RAMP	ADD 1 LANE TO THE RAMP	1	2				
San Bernardino	CALTRANS	State Highway	4M07008	20179701			In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.	x	2022	SR-60	ABOUT 1,400 FT	1,400 FT EAST OF HAVEN AVE EB OFF-RAMP	HAVEN AVE EB OFF-RAMP	ADD 1 NEW DECEL LANE	0	1				
San Bernardino	CALTRANS	State Highway	4M07008	20179701			In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.	x	2022	HAVEN AVE EB OFF-RAMP	NA	HAVEN AVE EB OFF-RAMP	HAVEN AVE EB OFF-RAMP	ADD 1 LANE TO THE RAMP	1	2				
San Bernardino	CALTRANS	State Highway	4M07008	20179701			In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.	x	2022	SR-60	ABOUT 4,200 FT	I-15 SB CONNECTOR	HAVEN WB OFF-RAMP	ADD 1 NEW AUX LANE	0	1				
San Bernardino	CALTRANS	State Highway	4M07008	20179701			In Ontario, on SR-60: From Haven Ave to Milliken Avenue; Construct auxiliary lane and widen connector ramps.	x	2022	HAVEN AVE WB OFF-RAMP	NA	HAVEN AVE WB OFF-RAMP	HAVEN AVE WB OFF-RAMP	ADD 1 LANE TO THE RAMP	1	2				
San Bernardino	SAN BERNARDINO, CITY OF	State Highway	SBD59204	SBD59204			I-215 AT UNIVERSITY PARKWAY INTERCHANGE - RECONSTRUCT INTERCHANGE		2022	I-215	n/a	UNIVERSITY	UNIVERSITY		4	4				
San Bernardino	SAN BERNARDINO ASSOCIATED GOVERNMENTS (SANBAG)	State Highway	4122003	20179901	16th St	0.2M East of County Line Rd Undercrossing	On I-10 continue the existing eastbound truck climbing lane on I-10 from the 16th St Bridge in the City of Yucaipa for about 3 miles to just east of the County Line Road Undercrossing. The project includes a transition lane to allow trucks to merge with general traffic and may include minor structural improvements to accomodate for lane widening.	X	2023	I-10	about 3 miles	16th St	0.2 M E/O County Line Rd	On I-10 continue the existing eastbound truck climbing lane on I-10 from the 16th St Bridge in the City of Yucaipa for about 3 miles to just east of the County Line Road Undercrossing. The project includes a transition lane to allow trucks to merge with general traffic and may include minor structural improvements to accomodate for lane widening.	n/a	1				

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San Bernardino	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY	State Highway	20179901	20179901			I-10 EB TRUCK CLIMBING LANE: CONTINUE THE EXISTING EASTBOUND TRUCK CLIMBING LANE ON I-10 FROM THE 16TH ST BRIDGE IN THE CITY OF YUCAIPA FOR ABOUT 3 MILES TO JUST EAST OF THE COUNTY LINE ROAD UNDERCROSSING. THE PROJECT INCLUDES A TRANSITION LANE TO ALLOW TRUCKS TO MERGE WITH GENERAL TRAFFIC AND MAY INCLUDE MINOR STRUCTURAL IMPROVEMENTS TO ACCOMMODATE FOR LANE WIDENING (PPNO 3009Q)	x	2023	Along I-10	3 miles	16th St Bridge in Yucaipa	Just east of the County Line Road undercrossing	Project adds (or continues) existing Truck climbing lane. Adds 1 truck climbing lane. Post miles are for SBD and RIV counties.	6	7				
San Bernardino	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY	State Highway	20190010	20190010			Colton: Mt. Vernon Ave Bridge widening over I-10: Widen Mt. Vernon Bridge structure (3-4 lanes; 1 new SB lane) to accommodate new dedicated turn and bike lanes, widen Mt. Vernon Ave (2-4 lanes) from I-10 EB off/on-ramps to approx. 300 FT south along Mt. Vernon; realign Mt. Vernon & E Valley Blvd Intersection; Relocate WB on-ramp (remains 1 lane at the mainline).	x	2023	Mt Vernon	About 1,000 FT	East Valley Blvd	I-10 EB on/off ramps	Widen bridge structure to accomodate additional through lanes. South bound traffic reduces to one lane along the existing bridge. Widen to two SB through lanes. NB remains two through lanes.	3	4				
San Bernardino	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY	State Highway	20190010	20190010			Colton: Mt. Vernon Ave Bridge widening over I-10: Widen Mt. Vernon Bridge structure (3-4 lanes; 1 new SB lane) to accommodate new dedicated turn and bike lanes, widen Mt. Vernon Ave (2-4 lanes) from I-10 EB off/on-ramps to approx. 300 FT south along Mt. Vernon; realign Mt. Vernon & E Valley Blvd Intersection; Relocate WB on-ramp (remains 1 lane at the mainline).	x	2023	Mt Vernon	About 300 FT	I-10 EB on/off ramps	About 300 FT South of I-10 EB on/off ramps	Widen Mt. Vernon 2-4 lanes to match project 200856	2	4				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10	ABOUT 18.21 MILES	I-10/I-15 INTERCHANGE	CALIFORNIA STREET	ADD TWO EXPRESS LANES IN EACH DIRECTION	0	4				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10 EASTBOUND	ABOUT 4.2 MILES	CALIFORNIA STREET	HIGHLAND AVE	ADD ONE EXPRESS LN IN EB DIRECTION (STA 2505+00 TO 2727+00)	0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10 WESTBOUND	ABOUT 4.89 MILES	CALIFORNIA STREET	FORD STREET	ADD ONE EXPRESS LN IN WB DIRECTION (STA 2505+00 TO 2763+00)	0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	EXTEND WB AUX LN BEFORE RIVERSIDE AVE	ABOUT 0.55 MILES	EXTEND WB AUX LN BEFORE RIVERSIDE AVE	EXTEND WB AUX LN BEFORE RIVERSIDE AVE	EXTEND WB AUX LN PRECEDING THE RIVERSIDE AVE OFF-RAMP TO PEPPER AVE (STA 2068+00 TO 2097+00)	1	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10 WESTBOUND	ABOUT 0.23 MILES	RANCHO AVE	LA CADENA DRIVE	CONSTRUCT NEW WB AUX LN (STA 2170+00 TO 2182+00)	0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	WATERMAN AVE/CARNEGIE DRIVE WESTBOUND OFF-RAMP	700 FT	WATERMAN AVE/CARNEGIE DRIVE WESTBOUND OFF-RAMP	WATERMAN AVE/CARNEGIE DRIVE WESTBOUND OFF-RAMP	MODIFY FROM 1 LN TO 2 LN OFF-RAMP	1	2				

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San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	PEPPER AVE EB ON-RAMP	385 FT	PEPPER AVE EB ON-RAMP	PEPPER AVE EB ON-RAMP	ADDITIONAL HOV BYPASS LANE	0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	9TH STREET EB ON-RAMP	555 FT	9TH STREET EB ON-RAMP	9TH STREET EB ON-RAMP	ADDITIONAL HOV BYPASS LANE	0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	REDLANDS BLVD EB - ONRAMP	920 FT	REDLANDS BLVD EB - ONRAMP	REDLANDS BLVD EB - ONRAMP	ADD A HOV BYPASS LANE	0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	FORD ST WB ON-RAMP	395 FT	FORD ST WB ON-RAMP	FORD ST WB ON-RAMP	ADD A HOV BYPASS LANE	0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	FORD ST WB ON-RAMP	395 FT	FORD ST WB ON-RAMP	FORD ST WB ON-RAMP	ADDITIONAL GP LANE	0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10	0.47 MILES	STA 1635+00	STA 1660+00		0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10	0.47 MILES	STA 1791+00	STA 1816+00		0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10	0.43 MILES	STA 1966+00	STA 1989+00		0	1				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10	0.40 MILES	STA 2099+00	STA 2120+00		0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10	0.50 MILES	STA 2377+00	STA 2403+00		0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10	0.45 MILES	STA 2483+00	STA 2507+00		0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	I-10	0.43 MILES	STA 2625+00	STA 2648+00		0	1				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	TENNESSEE ST IC	NA	TENNESSEE ST AND I-10 WB RAMP INTERSECTION	TENNESSEE ST AND I-10 WB RAMP INTERSECTION		3	4				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	TENNESSEE ST IC	NA	TENNESSEE ST AND I-10 EB RAMP INTERSECTION	TENNESSEE ST AND I-10 EB RAMP INTERSECTION		2	3				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	TENNESSEE ST IC	NA	TENNESSEE ST AND I-10 EB RAMP INTERSECTION	TENNESSEE ST AND I-10 EB RAMP INTERSECTION		3	4				
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	TENNESSEE ST IC	NA	TENNESSEE ST AND I-10 EB RAMP INTERSECTION	TENNESSEE ST AND I-10 EB RAMP INTERSECTION		2	3				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
San Bernardino	SANBAG	State Highway	4120005	20159903			I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 2): IMPLEMENT 2 EXPRESS LANES IN EACH DIRECTION FROM I-10/I-15 INTERCHANGE TO CALIFORNIA ST; IMPLEMENT 1 EXPRESS LANE IN EACH DIRECTION FROM CALIFORNIA ST TO FORD STREET IN REDLANDS FOR A TOTAL OF 10-12 LANES, AND AUX LANES, UNDERCROSSINGS, OVERCROSSINGS, RAMP RECONSTRUCTION AND LANE TRANSITIONS WHERE NEEDED. (PPNO 0314K)		2024	MOUNTAIN VIEW EB & WB ON-RAMPS	ABOUT 850 FT	MOUNTAIN VIEW EB & WB ON-RAMPS	MOUNTAIN VIEW EB & WB ON-RAMPS	ADD HOV BYPASS LANE. (EXISTING 2 GP LANES WILL REMAIN)	0	1				
San Bernardino	SAN BERNARDINO ASSOCIATED GOVERNMENTS (SANBAG)	State Highway	4120198	20190010	PM 22.7	24.25	I-10 @ Mt VColton: Mt. Vernon Ave Bridge widening over I-10: Widen Mt. Vernon Bridge structure (3-4 lanes; 1 new SB lane) to accommodate new dedicated turn and bike lanes, widen Mt. Vernon Ave (2-4 lanes) from I-10 EB off/on-ramps to approx. 300 FT south along Mt. Vernon; realign Mt. Vernon & E Valley Blvd Intersection; Relocate WB on-ramp (remains 1 lane at the mainline).ernon Ave interchange improvements	x	2024	I-10	1.55	East Valley Blvd	I-10 EB on/off ramps	Widen bridge structure to accomodate additional through lanes. South bound traffic reduces to one lane along the existing bridge. Widen to two SB through lanes. NB remains two through lanes	3	4				
San Bernardino	SAN BERNARDINO ASSOCIATED GOVERNMENTS (SANBAG)	State Highway	4120198	20190010	22.7	24.25	I-10 @ Mt VColton: Mt. Vernon Ave Bridge widening over I-10: Widen Mt. Vernon Bridge structure (3-4 lanes; 1 new SB lane) to accommodate new dedicated turn and bike lanes, widen Mt. Vernon Ave (2-4 lanes) from I-10 EB off/on-ramps to approx. 300 FT south along Mt. Vernon; realign Mt. Vernon & E Valley Blvd Intersection; Relocate WB on-ramp (remains 1 lane at the mainline).ernon Ave interchange improvements	x	2024	I-10	1.55	I-10 EB on/off ramps	About 300 FT South of I-10 EB on/off ramps	Widen Mt. Vernon 2-4 lanes to match project 200856	2	4				
San Bernardino	ONTARIO	State Highway	200602	200602			SR 60 AND VINEYARD AVE. INTERCHANGE RECONSTRUCTION-LENGTHEN BRIDGE TO ACOMMODATE VINEYARD AVE WIDENING AND RAMP WIDENING 4-6 LANES		2025	SR60	n/a	VINEYARD AVE. IC	VINEYARD AVE. IC		n/a	n/a				
San Bernardino	ONTARIO	State Highway	200602	200602			SR 60 AND VINEYARD AVE. INTERCHANGE RECONSTRUCTION-LENGTHEN BRIDGE TO ACOMMODATE VINEYARD AVE WIDENING AND RAMP WIDENING 4-6 LANES		2025	SR-60 RAMPS	N/A	SR-60	VINEYARD AVE. IC		4	6				
San Bernardino	ONTARIO	State Highway	200604	200604			SR60 AT GROVE AVENUE INTERCHANGE RECONSTRUCTION AND GROVE AVE. +/-300 FT. N/S OF SR 60-WIDEN FROM 4-6 LANES		2025	SR-60	n/a	GROVE AVE.	GROVE AVE.		4	6				
San Bernardino	CALTRANS	State Highway	4M0802	200452	SR-18 (Palmdale Rd)	Chamberlaine Way	Widen US-395 from SR-18 (Palmdale Rd) to Chamberlaine Way from 4 to 8 lanes		2025	US-395		SR-18 (Palmdale Rd)	Chamberlaine Way	Widen US-395 from SR-18 (Palmdale Rd) to Chamberlaine Way from 4 to 8 lanes AND INSTALL LEFT TURN CHANNELIZATION	4	8				
San Bernardino	CALTRANS	State Highway	34040	34040			CONSTRUCT A 4-LANE EXPRESSWAY FROM 1.8 MILES SOUTH OF DESERT FLOWER ROAD (PM19.3) TO 0.5 MILES SOUTH OF FARMINGTON ROAD (PM 48.0)(PPNO 0260B)(PA&ED ONLY)		2030	US395	28.7	1.8 MILES SOUTH OF DESERT FLOWER ROAD (PM19.3)	0.5 MILES SOUTH OF FARMINGTON ROAD (PM 48.0)	WIDENING	2	4				
San Bernardino	ONTARIO	State Highway	2002160	2002160			I-10 AT GROVE AVE AND 4TH ST: CONSTRUCT NEW INTERCHANGE AT I-10 AND GROVE AVE; CLOSE EXISTING I-10/FOURTH ST INTERCHANGE; AND LOCAL STREET IMPROVEMENTS ALONG GROVE AVE (CHILD PROJECT IS 20171102).		2030	I-10	n/a	GROVE INTERCHANGE	GROVE AVE.	WIDENING	4	6				
San Bernardino	ONTARIO	State Highway	2002160	2002160			I-10 AT GROVE AVE AND 4TH ST: CONSTRUCT NEW INTERCHANGE AT I-10 AND GROVE AVE; CLOSE EXISTING I-10/FOURTH ST INTERCHANGE; AND LOCAL STREET IMPROVEMENTS ALONG GROVE AVE (CHILD PROJECT IS 20171102).		2030	4TH STREET	<0.2 miles	GROVE AVE	BAKER AVE	WIDEN BETWEEN RAMPS	2	4				
San Bernardino	CALTRANS	State Highway	4A01900	200453	Los Angeles County Line	US-395	Widen SR-18 from LA County Line to US-395 from 2 to 4 lanes (PM 116-100.9)		2030	SR-18		Los Angeles County Line	US-395	Widen SR-18 from LA County Line to US-395 from 2 to 4 lanes (PM 116-100.9)						
San Bernardino	RIALTO	Transit	200450	200450			RIALTO METROLINK STATION (Phase 1): INCREASE PARKING SPACES FROM 175 to 297 (additional 122 spaces)(Phase 2 - 20190005)	X	2017								n/a	Commuter Rail	n/a	n/a
San Bernardino	SANBAG	Transit	4TR0101	20061012			DOWNTOWN S.B. PASSENGER RAIL – FROM SAN BERNARDINO METROLINK STATION TO APPROX. 1 MILE EAST TO A NEW TRANSIT STATION AT RIALTO AVE AND E ST. IN DOWNTOWN SAN BERNARDINO	x	2017								San Bernardino	Commuter Rail	n/a	n/a
San Bernardino	VICTOR VALLEY TRANSIT AUTHORITY	Transit	4TL104	20112006			BUS PURCHASES (ongoing): FY16 PURCHASE 2 EXP. REGIONAL BUSES & 2 EXP. COUNTY BUSES (Routes 24 & 49)	x	2018								24	Bus	120	120
San Bernardino	VICTOR VALLEY TRANSIT AUTHORITY	Transit	4TL104	20112006			BUS PURCHASES (ongoing): FY16 PURCHASE 2 EXP. REGIONAL BUSES & 2 EXP. COUNTY BUSES (Routes 24 & 49)	x	2018								49	Bus	60	60

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San Bernardino	SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY	Transit	4120213	20190015	Garey Ave	Sierra Ave	West Valley Connector (WVC - Phase 1/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.	X	2024	West Valley Connector		Garey Ave	Sierra Ave	BRT			West Valley Connector	BRT	10	15
San Bernardino	RIALTO	Transit	20190005	20190005			Rialto Metrolink Station (Phase 2): Increase parking spaces from 297 to 397 (additional 100 spaces) and other station improvements.	x	2019									Commuter Rail	n/a	n/a
San Bernardino	OMNITRANS	Transit	4TR0101	20151301			REDLANDS PASSENGER RAIL PROJECT (RPRP): NEW PASSENGER RAIL SERVICE FROM RIALTO / E ST IN SAN BERNARDINO TO REDLANDS. (SBCTA is sub recipient of FTA funds & is actual project Lead Agency)(TD Credits: CMAQ FY17/18 $2,044; FY18/19 $1,954) (FOR FTA'S SMALL STARTS THE PROJECT MANAGEMENT COST OF APPROX $14.8m IN LOCAL FUNDS IS NOT INCLUDED IN FTIP TOTAL COST.)(Includes locomotive purchase from study project 20151303)	x	2021									Commuter Rail	30	60
San Bernardino	OMNITRANS	Transit	4TR0101	20151301			REDLANDS PASSENGER RAIL PROJECT (RPRP): NEW PASSENGER RAIL SERVICE FROM RIALTO / E ST IN SAN BERNARDINO TO REDLANDS. (SBCTA is sub recipient of FTA funds & is actual project Lead Agency)(TD Credits: CMAQ FY17/18 $2,044; FY18/19 $1,954) (FOR FTA'S SMALL STARTS THE PROJECT MANAGEMENT COST OF APPROX $14.8m IN LOCAL FUNDS IS NOT INCLUDED IN FTIP TOTAL COST.)(Includes locomotive purchase from study project 20151303)	x	2021									Commuter Rail	30	60
San Bernardino	OMNITRANS	Transit	4TR0101	20151301			REDLANDS PASSENGER RAIL PROJECT (RPRP): NEW PASSENGER RAIL SERVICE FROM RIALTO / E ST IN SAN BERNARDINO TO REDLANDS. (SBCTA is sub recipient of FTA funds & is actual project Lead Agency)(TD Credits: CMAQ FY17/18 $2,044; FY18/19 $1,954) (FOR FTA'S SMALL STARTS THE PROJECT MANAGEMENT COST OF APPROX $14.8m IN LOCAL FUNDS IS NOT INCLUDED IN FTIP TOTAL COST.)(Includes locomotive purchase from study project 20151303)	x	2021									Commuter Rail	30	60
San Bernardino	OMNITRANS	Transit	4TR0101	20151301			REDLANDS PASSENGER RAIL PROJECT (RPRP): NEW PASSENGER RAIL SERVICE FROM RIALTO / E ST IN SAN BERNARDINO TO REDLANDS. (SBCTA is sub recipient of FTA funds & is actual project Lead Agency)(TD Credits: CMAQ FY17/18 $2,044; FY18/19 $1,954) (FOR FTA'S SMALL STARTS THE PROJECT MANAGEMENT COST OF APPROX $14.8m IN LOCAL FUNDS IS NOT INCLUDED IN FTIP TOTAL COST.)(Includes locomotive purchase from study project 20151303)	x	2021									Commuter Rail	30	60
San Bernardino	OMNITRANS	Transit	4TR0101	20151301			REDLANDS PASSENGER RAIL PROJECT (RPRP): NEW PASSENGER RAIL SERVICE FROM RIALTO / E ST IN SAN BERNARDINO TO REDLANDS. (SBCTA is sub recipient of FTA funds & is actual project Lead Agency)(TD Credits: CMAQ FY17/18 $2,044; FY18/19 $1,954) (FOR FTA'S SMALL STARTS THE PROJECT MANAGEMENT COST OF APPROX $14.8m IN LOCAL FUNDS IS NOT INCLUDED IN FTIP TOTAL COST.)(Includes locomotive purchase from study project 20151303)	x	2021									Commuter Rail	30	60
San Bernardino	VICTOR VALLEY TRANSIT AUTHORITY	Transit	20190011	20190011			VVTA Regional Expansion Buses: Route 59 (1 bus) & Route 65 (2 buses)	x	2022									Bus	30	30
San Bernardino	VICTOR VALLEY TRANSIT AUTHORITY	Transit	20190011	20190011			VVTA Regional Expansion Buses: Route 59 (1 bus) & Route 65 (2 buses)	x	2022									Bus	30	30
San Bernardino	VICTOR VALLEY TRANSIT AUTHORITY	Transit	20190011	20190011			VVTA Regional Expansion Buses: Route 59 (1 bus) & Route 65 (2 buses)	x	2022									Bus	30	30

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VENTURA COUNTY

Modeled Projects

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County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Ventura	CAMARILLO	Local Highway	VEN071104	VEN071104	EARL JOSEPH	VENTURA BLVD	CONSTRUCT PONDEROSA EXTENSION FROM LAS POSAS RD TO SPRINGVILLE (0.9 MI) INCLUDING BIKE LANES (SPLIT FROM PROJECT 07-VEN990305)	X	2017	PONDEROSA DRIVE	1.3 MI	LAS POSAS RD	SPRINGVILLE		0	4				
Ventura	CAMARILLO	Local Highway	5A0721	VEN131205			LAS POSAS RD AND PLEASANT VALLEY RD INTERSECTION WIDENING. WIDEN LAS POSAS RD FROM 4 TO 6 LANES AND PLEASANT VALLEY FROM 2 TO 4 LANES.		2024	Las Posas Rd	0	Pleasant Valley Rd	Las Posas Rd	Widen Intersection	4	6				
Ventura	CAMARILLO	Local Highway	5A0725	VEN131207			CENTRAL AVE FROM US-101 TO CITY LIMITS (1700 FEET), WIDEN FROM 2 TO FOUR LANES AND ADD BIKE LANE.		2024	Central Ave	1700 linear ft	101	City Limits	Widen and add bike lane	2	4				
Ventura	CAMARILLO	Local Highway	VEN54019	VEN54019			IN CAMARILLO ADOLFO RD EXTENSION FROM CONEJO CREEK TO CAMARILLO SPRINGS RD/US 101 (TWO-LANE UNDIVIDED ROAD)		2024	ADOLFO ROAD	0.8	EASTERN TERMINUS	CAMARILLO SPRINGS/US 101	CONSTRUCT UNDIVIDED ROAD	n/a	2				
Ventura	VENTURA COUNTY	Local Highway	5A0708	VEN170105			HARBOR BOULEVARD AT GONZALES ROAD - ADD 2ND SOUTHBOUND THROUGH LANE AND 2ND NORTHBOUND THROUGH LANE.		2025	HARBOR BOULEVARD	AT THE INTERSECTION	@ GONZALES ROAD	AT THE INTERSECTION	WIDENING	2	4				
Ventura	VENTURA COUNTY	Local Highway	5A0720	VEN170110			HARBOR BOULEVARD - WIDEN APPROXIMATELY 1.99 MILES OF ROADWAY FROM TWO TO FOUR LANES FROM OXNARD CL TO VENTURA CL (MILEAGE INCLUDES 545.6 FOOT BRIDGE OVER SANTA CLARA RIVER)		2025	HARBOUR BOULEVARD	1..99 MILES	OXNARD CITY LIMITS	VENTURA CITY LIMITS	WIDENING	2	4				
Ventura	VENTURA COUNTY	Local Highway	VEN011202	VEN011202	Oxnard CL	Rice Rd	HUENEME RD FROM OXNARD CITY LIMITS TO RICE RD - WIDEN FROM 2 TO 4 LANES (PHASE I)		2025	HUENEME ROAD	1.4	OXNARD CITY LIMIT	RICE ROAD		2	4				
Ventura	CAMARILLO	Local Highway	VEN051211	VEN051211			LAS POSAS ROAD FROM VENTURA BLVD TO PLEASANT VALLEY ROAD WIDEN FROM 2 TO 6 LANES		2026	Las Posas Road	0.7	Ventura Blvd	Pleasant Valley Rd	widening	2	6				
Ventura	CALTRANS	State Highway	VEN011205	VEN011205			IN T.O. IMPROVEMENTS AT VAR LOCATIONS LA CNTY LINE-MOORPARK RD: CONV AUX LANES TO MF LANES, ADD 1 LANE EACH DIRECTION BY SHIFTING CL NORTHWARDS & WIDENING ON NB SIDE, REALIGN & WIDEN RAMPS, CONSTR SOUNDWALLS (EA 195211, 19522), WIDEN 3 BRIDGES ON NORTHSIDE (HAMPSHIRE UC, CONEJO SCHOOL UC, & MOORPARK UC); IMPROVE 101/23 CONNECTORS.(STP=FY 2010 APPROPS EARMARK)(INCL RT 23 PM 3.3/3.8) STPL-R FY15/16 I	x	2018	ROUTE 101	0.7	L.A. COUNTY LINE	WESTLAKE BLVD	RESTRIPE LANES FOR TRANSITION - NO THROUGH LANES ADDED	6	6				
Ventura	CALTRANS	State Highway	VEN011205	VEN011205			IN T.O. IMPROVEMENTS AT VAR LOCATIONS LA CNTY LINE-MOORPARK RD: CONV AUX LANES TO MF LANES, ADD 1 LANE EACH DIRECTION BY SHIFTING CL NORTHWARDS & WIDENING ON NB SIDE, REALIGN & WIDEN RAMPS, CONSTR SOUNDWALLS (EA 195211, 19522), WIDEN 3 BRIDGES ON NORTHSIDE (HAMPSHIRE UC, CONEJO SCHOOL UC, & MOORPARK UC); IMPROVE 101/23 CONNECTORS.(STP=FY 2010 APPROPS EARMARK)(INCL RT 23 PM 3.3/3.8) STPL-R FY15/16 I	x	2018	ROUTE 101	1.5	ROUTE 23 CONNECTOR	HAMPSHIRE ROAD	RESTRIPE FROM 5 TO 6 LANES	5	6				
Ventura	CALTRANS	State Highway	VEN011205	VEN011205			IN T.O. IMPROVEMENTS AT VAR LOCATIONS LA CNTY LINE-MOORPARK RD: CONV AUX LANES TO MF LANES, ADD 1 LANE EACH DIRECTION BY SHIFTING CL NORTHWARDS & WIDENING ON NB SIDE, REALIGN & WIDEN RAMPS, CONSTR SOUNDWALLS (EA 195211, 19522), WIDEN 3 BRIDGES ON NORTHSIDE (HAMPSHIRE UC, CONEJO SCHOOL UC, & MOORPARK UC); IMPROVE 101/23 CONNECTORS.(STP=FY 2010 APPROPS EARMARK)(INCL RT 23 PM 3.3/3.8) STPL-R FY15/16 I	x	2018	ROUTE 101 NB	0.5	ROUTE 23 NB CONNECTOR	MOORPARK ROAD	ADD AUX LANE (FROM 4 TO 5 LANES)	4	5				
Ventura	CALTRANS	State Highway	VEN011205	VEN011205			IN T.O. IMPROVEMENTS AT VAR LOCATIONS LA CNTY LINE-MOORPARK RD: CONV AUX LANES TO MF LANES, ADD 1 LANE EACH DIRECTION BY SHIFTING CL NORTHWARDS & WIDENING ON NB SIDE, REALIGN & WIDEN RAMPS, CONSTR SOUNDWALLS (EA 195211, 19522), WIDEN 3 BRIDGES ON NORTHSIDE (HAMPSHIRE UC, CONEJO SCHOOL UC, & MOORPARK UC); IMPROVE 101/23 CONNECTORS.(STP=FY 2010 APPROPS EARMARK)(INCL RT 23 PM 3.3/3.8) STPL-R FY15/16 I	x	2018	ROUTE 101 NB	0.6	HAMPSHIRE ROAD	CONEJO SCHOOL ROAD	ADD AUX LANES (WIDEN FROM 5 TO 6 LANES)	5	6				
Ventura	CALTRANS	State Highway	VEN011205	VEN011205			IN T.O. IMPROVEMENTS AT VAR LOCATIONS LA CNTY LINE-MOORPARK RD: CONV AUX LANES TO MF LANES, ADD 1 LANE EACH DIRECTION BY SHIFTING CL NORTHWARDS & WIDENING ON NB SIDE, REALIGN & WIDEN RAMPS, CONSTR SOUNDWALLS (EA 195211, 19522), WIDEN 3 BRIDGES ON NORTHSIDE (HAMPSHIRE UC, CONEJO SCHOOL UC, & MOORPARK UC); IMPROVE 101/23 CONNECTORS.(STP=FY 2010 APPROPS EARMARK)(INCL RT 23 PM 3.3/3.8) STPL-R FY15/16 I	x	2018	ROUTE 101 NB	0.8	WESTLAKE BLVD	HAMPSHIRE RD	ADD MF LANE (WIDEN FROM 4 TO 5 LANES)	4	5				

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Ventura	CALTRANS	State Highway	VEN011205	VEN011205			IN T.O. IMPROVEMENTS AT VAR LOCATIONS LA CNTY LINE-MOORPARK RD: CONV AUX LANES TO MF LANES, ADD 1 LANE EACH DIRECTION BY SHIFTING CL NORTHWARDS & WIDENING ON NB SIDE, REALIGN & WIDEN RAMPS, CONSTR SOUNDWALLS (EA 195211, 19522), WIDEN 3 BRIDGES ON NORTHSIDE (HAMPSHIRE UC, CONEJO SCHOOL UC, & MOORPARK UC); IMPROVE 101/23 CONNECTORS.(STP=FY 2010 APPROPS EARMARK)(INCL RT 23 PM 3.3/3.8) STPL-R FY15/16 I	x	2018	ROUTE 101 NB OFFRAMP TO MOORPARK ROAD	0.1	ROUTE 101	MOOROPARK ROAD	WIDEN NB OFFRAMP FROM 1 TO 2 LANES	1	2				
Ventura	CALTRANS	State Highway	VEN011205	VEN011205			IN T.O. IMPROVEMENTS AT VAR LOCATIONS LA CNTY LINE-MOORPARK RD: CONV AUX LANES TO MF LANES, ADD 1 LANE EACH DIRECTION BY SHIFTING CL NORTHWARDS & WIDENING ON NB SIDE, REALIGN & WIDEN RAMPS, CONSTR SOUNDWALLS (EA 195211, 19522), WIDEN 3 BRIDGES ON NORTHSIDE (HAMPSHIRE UC, CONEJO SCHOOL UC, & MOORPARK UC); IMPROVE 101/23 CONNECTORS.(STP=FY 2010 APPROPS EARMARK)(INCL RT 23 PM 3.3/3.8) STPL-R FY15/16 I	x	2018	ROUTE 101 SB	0.6	HAMPSHIRE ROAD	CONEJO SCHOOL ROAD	ADD AUX LANES (WIDEN FROM 5 TO 6 LANES)	5	6				
Ventura	CALTRANS	State Highway	VEN011205	VEN011205			IN T.O. IMPROVEMENTS AT VAR LOCATIONS LA CNTY LINE-MOORPARK RD: CONV AUX LANES TO MF LANES, ADD 1 LANE EACH DIRECTION BY SHIFTING CL NORTHWARDS & WIDENING ON NB SIDE, REALIGN & WIDEN RAMPS, CONSTR SOUNDWALLS (EA 195211, 19522), WIDEN 3 BRIDGES ON NORTHSIDE (HAMPSHIRE UC, CONEJO SCHOOL UC, & MOORPARK UC); IMPROVE 101/23 CONNECTORS.(STP=FY 2010 APPROPS EARMARK)(INCL RT 23 PM 3.3/3.8) STPL-R FY15/16 I	x	2018	ROUTE 23 SB TO ROUTE 23 NB CONNECTOR	0.2	ROUTE 23	ROUTE 101	RESTRIPE CONNECTOR FROM 1 TO 2 LANES	1	2				
Ventura	MOORPARK	State Highway	VEN051213	VEN051213			IN MOORPARK RTE 23 MOORPARK AVE FROM THIRD ST TO CASEY RD WIDEN FROM 1 LANE IN EACH DIRECTION TO 1 LANE NB AND 2 LANES SB. REALIGN FIRST ST/POINDEXTER INTERSECTION, BIKE LANES, AND UPGRADE RAIL CROSSING.	x	2021	Route 23 - Moorpark Road	0.5	3rd st.	Casey Road		2	3				
Ventura	MOORPARK	State Highway	VEN34089	VEN34089			IN MOORPARK L.A. AVE FROM ROUTE 23 (MOORPARK AVE) TO E/O SPRING (0.6 MI) RECONSTRUCT SIDEWALKS, REALIGN ROADWAY AND WIDEN FROM 4 TO 6 LANES	x	2022	ROUTE 118 (L.A. AVE)	0.6	ROUTE 23 (MOORPARK AVE)	EAST OF SPRING		4	6				
Ventura	SAN BUENAVENTURA	State Highway	VEN010202	VEN010202			RECONFIGURE N/B CALIFORNIA ST OFFRAMP (RECONFIGURE RAMP TO TERMINATE AT OAKS ST INSTEAD OF THE CURRENT CALIFORNIA ST LOCATION)		2025	RTE 101 CALIFORNIA ST NB OFFRAMP	0.1	START CALIF ST NB ONRAMP	END CALIF ST NB ONRAMP		1	1				
Ventura	OXNARD	State Highway	VEN040401	VEN040401			IN OXNARD AT RICE AVE. RAILROAD GRADE SEPARATION - INCLUDES WIDENING OF RICE FROM STURGIS ROAD TO 1350' SOUTH OF FIFTH STREET	x	2025	RICE AVENUE	0.57	STURGIS ROAD	1350' SOUTH OF FIFTH STREET	WIDEN FROM 4 TO 6 LANES TOTAL OF BOTH DIRECTIONS	4	6				
Ventura	OXNARD	State Highway	VEN040401	VEN040401			IN OXNARD AT RICE AVE. RAILROAD GRADE SEPARATION - INCLUDES WIDENING OF RICE FROM STURGIS ROAD TO 1350' SOUTH OF FIFTH STREET	x	2025	NEW CONNECOR ROAD	700'	FIFTH STREET 500' W OF RICE AVENUE	RICE AVENUE 300' S OF FIFTH STREET	CONSTRUCT NEW ROAD W/ SIGNALIZED INTERSECTION ON FIFTH, RIGHT TURN ONLY ON RICE	0	2				
Ventura	OXNARD	State Highway	VEN040401	VEN040401			IN OXNARD AT RICE AVE. RAILROAD GRADE SEPARATION - INCLUDES WIDENING OF RICE FROM STURGIS ROAD TO 1350' SOUTH OF FIFTH STREET	x	2025	FIFTH STREET ROUTE 34	600'	300' W OF RICE AVENUE	300' E OF RICE AVENUE	WIDEN FROM 2 TO 4 LANES (TOTAL FO BOTH DIRECTIONS)	2	4				
Ventura	CAMARILLO	State Highway	VEN031226	VEN031226			IN CAMARILLO ROUTE 101 AT PLEASANT VALLEY ROAD IMPROVE INTERSECTION WITH SOUTHBOUND RAMPS - WIDEN ONRAMP ENTRANCE FROM 1 TO 2 LANES		2026	ROUTE 101 SB ON-RAMP	0.1	PLEASANT VALLEY ROAD	ROUTE 101		1	2				
Ventura	CAMARILLO	State Highway	VEN031226	VEN031226			IN CAMARILLO ROUTE 101 AT PLEASANT VALLEY ROAD IMPROVE INTERSECTION WITH SOUTHBOUND RAMPS - WIDEN ONRAMP ENTRANCE FROM 1 TO 2 LANES		2026	rte 101	0.1	pleasant valley road	pleasant valley road		6	6				
Ventura	CAMARILLO	State Highway	VEN051210	VEN051210			IN CAMARILLO RECONFIGURE CENTRAL AVENUE / ROUTE 101 INTERCHANGE (includes Central Ave bridge widening from 1 to 2 lanes each direction)		2026	Central Avenue	0.1	Route 101 south interchange ramps	Route 101 north interchange ramps		2	4				
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL04	VEN150609			THREE-YEAR DEMONSTRATION SERVICE BUS ROUTE FROM NYLAND ACRES IN OXNARD TO WELLS CENTER IN VENTURA	X	2018								22	Bus	40	40
Ventura	THOUSAND OAKS	Transit	5TL0703	VEN151102			PURCHASE 4 CNG BUSES FOR EXPANSION	x	2019								Rancho Road	Bus	40	40
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Jefferson Way	Bus	90	90

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Collins Drive	Bus	90	90
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Moorpark Avenue	Bus	90	90
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Somis Avenue - SR-34	Bus	90	90
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Lewis Road	Bus	90	90
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Esplanade Drive	Bus	90	90
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Victoria Avenue	Bus	90	90
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Telegraph Road	Bus	90	90
Ventura	VENTURA COUNTY TRANS COMMISSION (VCTC)	Transit	5TL04	VEN150608			THREE YEAR DEMONSTRATION EXPRESS BUS SERVICE - EAST/WEST COUNTY CONNECTOR SERVING SIMI VALLEY, MOORPARK, CAMARILLO, AND VENTURA (TDC in Fy 16/17 in the amount of $550)	x	2020								Telegraph Road	Bus	90	90
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Rose Avenue	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Pleasant Valley Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Saviers Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Hueneme Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Ventura Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Ventura Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Pleasant Valley Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Ventura Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Ventura Road	Bus	30	60

County	Lead Agency	System	RTP ID	FTIP ID	From	To	Description	Baseline	Completion Year	Roadway Segment--Route Name	Roadway Segment--Length	Roadway Segment--From	Roadway Segment--To	Roadway Segment--Description	Roadway Segment--Existing Lanes	Roadway Segment--Proposed Lanes	Transit Segment--Route	Transit Segment--Mode	Transit Segment--Peak Headway	Transit Segment--Off-Peak Headway
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Ventura Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Vineyard Avenue	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Esplanade Drive	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Underpass Road	Bus	30	60
Ventura	GOLD COAST TRANSIT DISTRICT	Transit	5TL0703	VEN151101			PURCHASE 5 BUSES FOR EXPANSION	x	2020								Oxnard Boulevard	Bus	30	60
Ventura	MOORPARK	Transit	5200T002	VEN181001	0	0	IN MOORPARK, EXPAND NORTH RAIL STATION PARKING BY 30 SPACES	X	2021								VENTURA COUNTY	Commuter Rail	0	0

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Section III
Timely Implementation of TCMs

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SECTION III

TIMELY IMPLEMENTATION OF TRANSPORTATION CONTROL MEASURES (TCMs)

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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*[1].

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;*

[1] 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.*[2]

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.

[2] 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[3].

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.

[3] 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

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
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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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
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. 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. 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. 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. 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. DELAY DUE TO COVID-19 RESTRICTING ABILITY TO MEEET WITH CONTRACTOR ONSITE. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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 INTERSEECTIONS (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. 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. 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. 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. DELAY DUE TO COMPLEXITIES ENCOUNTED 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. 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. 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. 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. 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. 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. 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. 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. 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 RODWAY 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. 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. DELAY DUE TO RELOCATION OF MAJOR UNDERGROUND WATER AND POWER FACILITITES. 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. DELAY DUE TO OTHER PROJECTS IN VINCINTY.
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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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.

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	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. 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. 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. 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. 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. 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. 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. 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. 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. DELAY DUE TO CANCELATION 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. 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. 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. 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. 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. 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. 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. 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. 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 COMUNITIES	12/31/2022	12/31/2022	12/31/2022	ON SCHEDULE. NO CHANGE IN COMPLETION DATE FROM 2020 RTP. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. DELAY DUE TO PROCUREMENT. METRO IS WORKING TO EXPEDITE THE PROCUREMENT PROCESS.

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	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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. 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. COORDINATION AND DESIGN DELAY DUE TO COVID-19. 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. 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. 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. 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. 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. 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. 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. 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. 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. IN BID/ADVERTISE PHASE.

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
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. 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. 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. 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. 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. 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. 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 SURVEILANCE, 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 LAWALAMP 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 PREPARTION 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) BEWTEEN 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, RESTRIPING, 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 CITYS FIBER OPTIC INTERCONNECTION SYSTEM ALONG AVENUE SCOTT, AVENUE STANFORD, AND COPPERHILL DR TO COMMUNICATE WITH CITYS 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 CROSSOVERS 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

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
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. 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. 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. 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. 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. 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. 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. 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. 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. IN BID/ADVERTISE PHASE.
TCA	10254	SAN JOAQUIN HILLS TRANSPORTATION CORRIDOR (SJHTC – SR 73). 15 MI TOLL RD BETWEEN 1-5 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. 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. 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. 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. 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. 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. 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. 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. 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 CHOKEPOINTS 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. 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. 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. 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. 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 & UNICORPORATED 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. 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. 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. 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, & RESTRIPING & 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. 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. 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. 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. 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. 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. 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 PENNSYVANIA 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 PEDESTRIAL 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

LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	ORIGINAL COMPLETION DATE	2020 RTP COMPLETION DATE	2021 FTIP COMPLETION DATE	2021 FTIP PROJECT STATUS
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	

TABLE III-3.3 RIVERSIDE COUNTY NEW TCMS

LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	2021 FTIP COMPLETION DATE
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

TABLE III-4.1 SAN BERNARDINO 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
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. 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. 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. 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	BICYLE 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 1/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

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
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. 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. 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. 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. 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. 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. 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. 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. 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. 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			

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Section IV
Financial Plan

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SECTION IV

FINANCIAL PLAN

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Attachments

Attachment A – Funding Sources

Attachment B – County Resolutions

Attachment C – Transit Operator Financial Data

Attachment D – Regional Funding and Expenditure Tables

Attachment E – Expedited Project Selection Procedures

Attachment F – Amendment Approval Procedures

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Overview

As a federally designated Metropolitan Planning Organization (MPO), SCAG is required to adopt a Transportation Improvement Program (TIP) for the six-county region comprising Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura Counties – also referred to as SCAG's Federal Transportation Improvement Program (FTIP). The FTIP must include a financial plan that complies with federal financial constraint requirements. In non-attainment and maintenance areas, the financial plan must limit the programming of projects for the first two years of the FTIP to those for which funds are *available or committed* (23 CFR 450.324(e)). Revenues may be *reasonably available* in the third and fourth year of the FTIP to support programming levels for that year. In accordance with 23 U.S. Code Section 134(h) and 23 CFR Section 450.324(e), SCAG's 2021 FTIP demonstrates financial constraint by identifying all transportation revenues including local, state, and federal sources available to meet the region's programming totals.

The policy boards of the region's county transportation commissions have approved their respective programs and committed necessary funds to implement the projects listed in the 2021 FTIP. SCAG has received final resolutions from each of the county transportation commissions certifying financial constraint (see Attachment B). Additionally, the 2021 FTIP is consistent with the adopted Connect SoCal 2020-2045 RTP/SCS (May 7, 2020) as required by the California Government Code, Section 65080.

SCAG's 2021 FTIP utilizes the 2020 State Transportation Improvement Program (STIP) Fund Estimate, adopted by the California Transportation Commission on March 25, 2020. Additionally, programming levels for the Surface Transportation Block Grant (STBG) and the Congestion Mitigation Air Quality (CMAQ) program are based on estimated distribution of funds provided by the California Department of Transportation (Caltrans) to MPOs. In addition to state and federal funded projects, the 2021 FTIP includes local projects that are regionally significant and may require federal approval, regardless of funding source. Local funding sources associated with these projects are identified as well. Consistent with federal guidelines, the 2021 FTIP revenues and programming estimates are expressed in year-of-expenditure (or nominal) dollars.

Financial Capacity

2021 FTIP SOURCES AND USES OF FUNDS

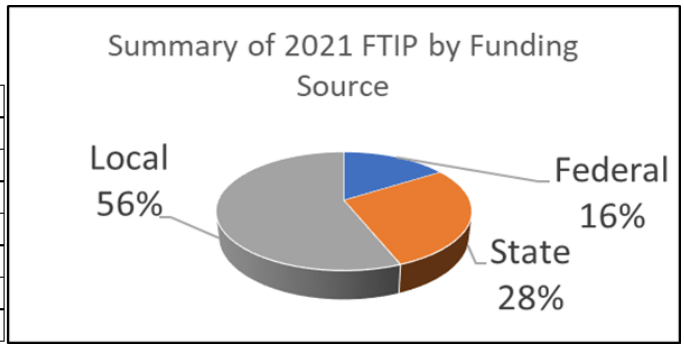
The following financial capacity assessment for the 2021 FTIP shows that programming totals do not exceed projected revenues for the SCAG region. The 2021 FTIP demonstrates financial constraint by year, limiting programming of projects in the first two years to those for which funds are available or committed. Additionally, revenues are reasonably available in the third year of the 2021FTIP, consistent with programmed levels for that year.

Local, state, and federal funding shares are presented in Figures 1 and 2. Total funds programmed for the SCAG region's 2021 FTIP is $35.3 billion. Local funds comprise 56 percent of total dollars

programmed in the 2021 FTIP, state funds 28 percent and federal funds 16 percent. Uses of funds in the 2021 FTIP by modal category show that state highway projects total 42 percent of funds programmed, transit projects 38 percent, and local highway projects 20 percent.

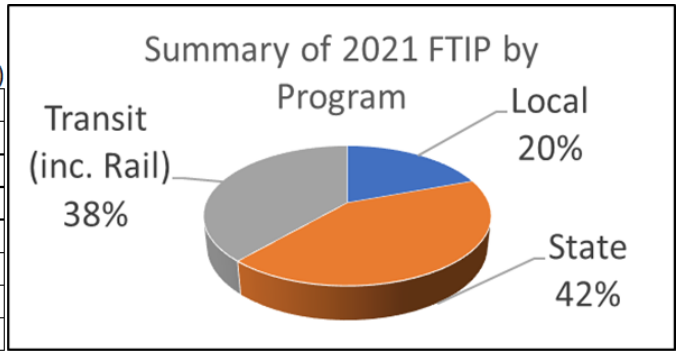
Summary of 2021 FTIP by Funding Source (in $000's)

Year	Federal	State	Local
FY 20-21	$ 1,967,541	$ 5,305,507	$ 3,975,931
FY 21-22	$ 1,187,249	$ 2,119,643	$ 3,558,508
FY 22-23	$ 1,254,329	$ 502,695	$ 2,662,077
FY 23-24	$ 717,156	$ 479,997	$ 3,744,516
FY 24-25	$ 265,100	$ 1,234,697	$ 2,465,258
FY 25-26	$ 240,289	$ 241,466	$ 3,398,369
Totals	**$ 5,631,664**	**$ 9,884,005**	**$ 19,804,659**
% of Total	**16%**	**28%**	**56%**



Summary of 2021 FTIP by Program (in $000's)

Year	Local	State	Transit (inc. Rail)
FY 20-21	$ 1,909,560	$ 5,399,986	$ 3,939,433
FY 21-22	$ 1,023,299	$ 3,092,629	$ 2,749,472
FY 22-23	$ 570,324	$ 1,220,181	$ 2,628,596
FY 23-24	$ 684,967	$ 1,366,716	$ 2,889,986
FY 24-25	$ 1,130,418	$ 2,101,509	$ 733,128
FY 25-26	$ 1,571,050	$ 1,695,528	$ 613,546
Totals	**$ 6,889,618**	**$ 14,876,549**	**$ 13,554,161**
% of Total	**20%**	**42%**	**38%**



Additional details on revenue sources and uses are presented in the tables located in Attachment D. There are a total of three tables in Attachment D, including a table showing revenue estimates for the first four years of the FTIP (FY2020/21 – FY2023/24); a corresponding table showing programmed totals; and a final table comparing revenue estimates to the programmed totals.

Financial Condition

The 2021 FTIP is consistent with the financial forecasting model developed by SCAG for the region's Connect SoCal-2020–2045 (2020 RTP/SCS)—the long-range transportation plan for the six-county SCAG region. The policies and investment strategies of SCAG's Connect SoCal-2020 RTP/SCS set the framework for the 2021 FTIP. Further, the financial plan for the Connect SoCal-2020 RTP/SCS provides a basis for identifying how much money is available to support the region's surface transportation investments.

The financial plan identifies all existing local, state, and federal transportation revenues that are committed, available, and reasonably available. The region has successfully secured the necessary resources to support transportation investments proposed in past planning cycles and this financial plan continues to incorporate recent milestones in realizing additional sources of funds for transportation investments.

The SCAG region relies heavily on local sales tax measures for the timely delivery of transportation projects. While most counties impose a 0.5 percent sales tax to fund transportation projects, Los Angeles County levies a 2.0 percent tax—a combination of four permanent half-cent sales taxes. Riverside County's Measure A expires in 2039. Measure I in San Bernardino County expires in 2040, followed by Orange County's Measure M in 2041. Measure D in Imperial County expires in 2050. Ventura County is currently the only county in the region without a dedicated sales tax for transportation.

In developing the region's financial plan, SCAG assessed the region's growth trends and economic outlook, stability of revenue streams, debt management policies, and commitments to maintaining and operating the region's transportation system. The following discussion highlights these critical areas.

GROWTH TRENDS

General economic as well as demographic trends and conditions directly impact transportation revenues in the SCAG region. The growth trends described in this section were integrated into SCAG's financial forecasting efforts.

Population and Employment Growth

The SCAG region is the second most populated metropolitan area in the United States. By January 1, 2019, the region's population had reached 19.1 million residents. Los Angeles County and Orange County account for 57.5 percent of the region's population growth over the last nine years, adding 0.52 million residents, while Riverside and San Bernardino Counties together added 0.35 million residents. In terms of relative growth, Riverside and Imperial Counties were the fastest growing areas in the region. Riverside County grew by 10.3 percent and Imperial County grew by 7.8 percent. Los Angeles and Ventura Counties were the slowest growing counties, in terms of percentage—only 3.5 and 2.6 percent increases, respectively, during the same period (between 2010 and 2019).

	Population		Change 2010–2019	
	2010	2019	Number	Percent
Imperial County	175,200	188,821	13,621	7.77%
Los Angeles County	9,838,771	10,184,378	345,607	3.51%
Orange County	3,014,677	3,192,987	178,310	5.91%
Riverside County	2,196,083	2,422,146	226,063	10.29%
San Bernardino County	2,043,484	2,168,964	125,480	6.14%
Ventura County	824,441	846,050	21,609	2.62%
SCAG Region	**18,092,656**	**19,003,346**	**910,690**	**5.03%**

Source: State of California, Department of Finance

The region's total employment was estimated to be 8.9 million in 2019, increasing by 1.1 million employed workers (15.3 percent) since 2010. The largest gains in employment between 2010 and 2019 were experienced in Los Angeles County, which grew by 592,000 employed workers (13.7 percent). Riverside and San Bernardino counties grew by over 20 percent (25.8 percent and 20.9 percent, respectively), adding 216,600 and 160,800 employed workers, respectively.

	Civilian Employment		Change 2010–2019	
	2010	2019	Number	Percent
Imperial County	56,000	58,300	2,300	4.11%
Los Angeles County	4,302,300	4,894,300	592,000	13.76%
Orange County	1,387,400	1,578,300	190,900	13.76%
Riverside County	841,300	1,057,900	216,600	25.75%
San Bernardino County	769,900	930,700	160,800	20.89%
Ventura County	383,400	408,200	24,800	6.47%
SCAG Region	**7,740,300**	**8,927,700**	**1,187,400**	**15.34%**

Source: State of California, Employment Development Department

Income

Income is one of the most important indicators of economic well-being in the region. In 2010, per capita income of the region was approximately $48,793 (in 2018 dollars). By 2018, per capita income grew to $57,840, an increase of 18.5 percent, adjusted for inflation. If the SCAG region was a state, it would rank as the 13th highest per capita income in 2018.

	Per Capita Income (2018$)		Change 2010–2018	
	2010	2018	Number	Percent
Imperial County	$34,680	$36,974	$2,294	6.62%
Los Angeles County	$51,330	$62,224	$10,894	21.22%
Orange County	$58,601	$69,268	$10,667	18.20%
Riverside County	$36,143	$40,637	$4,494	12.43%
San Bernardino County	$34,810	$40,316	$5,506	15.82%
Ventura County	$54,053	$61,712	$7,659	14.17%
SCAG Region	**$48,793**	**$57,840**	**$9,047**	**18.54%**

Source: U.S. Department of Commerce, Bureau of Economic Analysis

ECONOMIC OUTLOOK

Overall economic conditions play a large role in determining the level of revenues available for transportation. Although it is difficult to predict the future, SCAG's financial model takes a conservative approach in forecasting revenues. The approach includes maintaining historical growth trends for key revenue sources, including locally generated sales tax revenues as well as both state and federal gas tax revenues.

Inflation

The effect of inflation can be significant, causing both costs and revenues to be higher in nominal dollar terms. SCAG's revenue model utilizes historical inflation trends as measured by the Gross Domestic Product (GDP) Price Deflator—an approach consistent with that used by the Federal Office of Management and Budget in preparing the Budget of the United States Government. Figure 3 shows inflation trends since World War II as measured by the GDP Price Deflator. Inflation has varied considerably over the long term, but has trended between 2 and 4 percent. On the basis of this information, a 2.2 percent inflation rate was used in the 2020 RTP/SCS financial plan to adjust constant dollar revenue forecasts into nominal (or year-of-expenditure) dollars.

FIGURE 3 HISTORICAL INFLATION TRENDS

Source: Office of Management and Budget

Construction Cost Increases

While inflation clearly affects the nominal dollars reported for future revenues, the rise in construction costs can further erode the purchasing power of transportation revenues. Figure 4 shows the increase and decline in California highway construction costs since the early 1970s. The United States Army Corps of Engineers Index for Roads, Railroads, and Bridges shows similar trends. While the recent correction in construction costs has slowed the longer-term increase in costs, the growth still remains above general inflation. The 2020 RTP/SCS financial plan uses a 4.5 percent annual inflation factor to estimate future, nominal costs. The faster increase in construction costs than in revenues contributes to a decline in purchasing power for transportation funding over the planning period.

FIGURE 4 HIGHWAY PROJECT COSTS

Source: California Department of Transportation

Retail Sales Growth

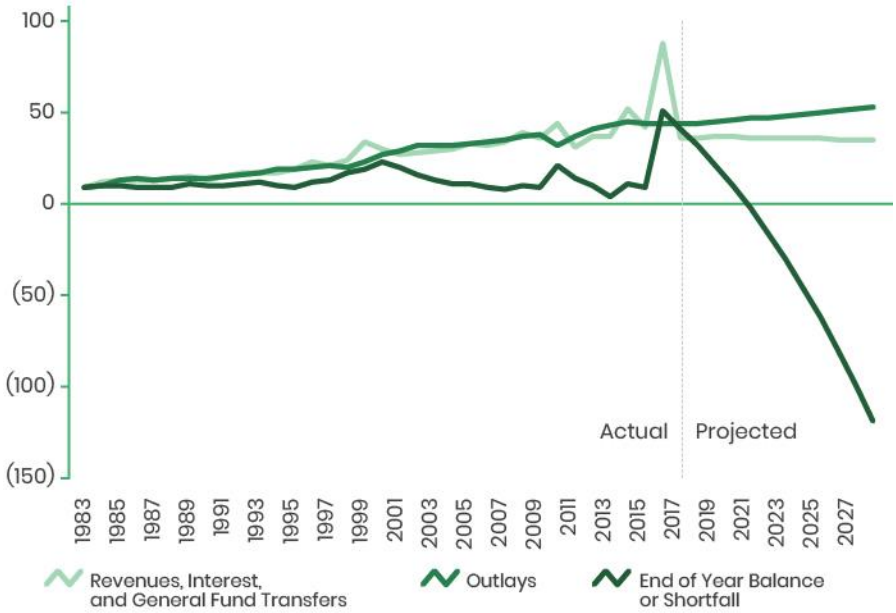
Changes in personal consumption and the overall population are the main contributors to the growth in retail sales. Over the 30-year period from FY1985 to FY2015, statewide retail sales averaged an annual growth rate of 1.5 percent in real terms (when the effects of inflation are eliminated). The Connect SoCal-2020 RTP/SCS financial plan assumes retail sales growth ranging from -0.1 percent to 3.2 percent annually in real terms.

Status of the Federal Highway Trust Fund

The Federal Highway Trust Fund provides federal highway and transit funding from a nationally imposed 18.3-cent per gallon gasoline tax. Since 2008, the Trust Fund has failed to meet its obligations and has required the United States Congress to authorize $141.1 billion in transfers from the General Fund to keep it solvent. The negative balances shown in Figure 5 illustrate the projected inability of the Trust Fund to pay its obligations into the highway account.

At the time of the Connect SoCal-2020 RTP/SCS adoption, nearly a decade has passed without substantive Congressional agreement on a long-term solution to provide adequate funding for the Trust Fund. The Fixing America's Surface Transportation Act relies on $70 billion of one-time, non-user fees to keep the Trust Fund solvent through 2020. It does not address the present, long-term structural deficiency that exists in funding the Trust Fund. Although the Connect SoCal-2020 RTP/SCS assumes that Congress will reach agreement on reauthorizing federal spending for transportation programs over the Plan horizon, the core revenues available from the Trust Fund are expected to decline due to increasing fuel efficiency and other factors.

FIGURE 5 STATUS OF THE FEDERAL HIGHWAY TRUST FUND

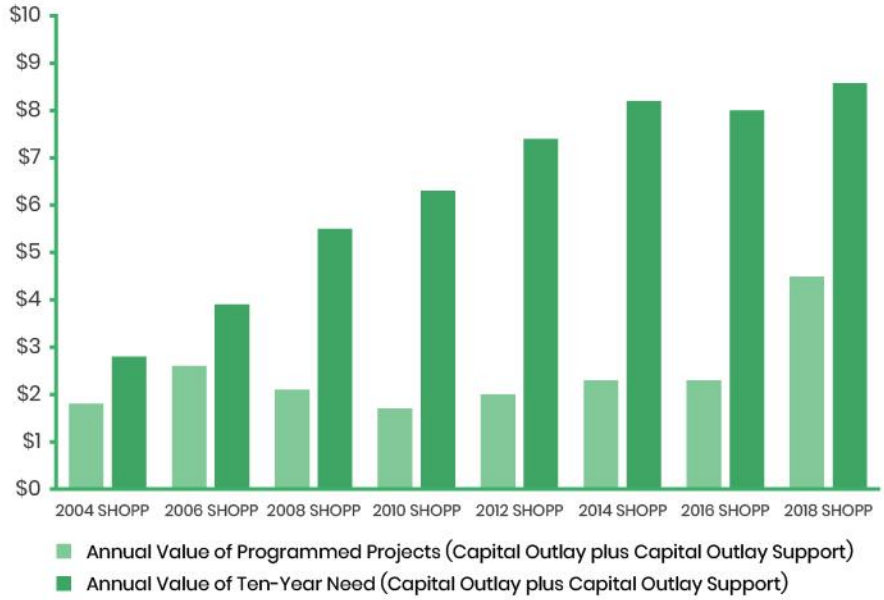


Source: Congressional Budget Office and Federal Highway Administration

Status of the State Highway Account

SB 1 increased the state gas excise tax from 18 cents per gallon to 47.3 cents per gallon (as of July 1, 2019), and further indexed the gas tax to inflation going forward. Prior to passage of SB 1, the state gas excise tax rate of 18 cents per gallon remained unadjusted for more than 20 years. Gas tax revenues remain the primary source of funding for the State Highway Operation and Protection Program (SHOPP), which funds projects to maintain the state highway system. As shown in FIGURE 6, previous levels of funding have been considerably less than actual needs. Statewide, the 2018 Ten-Year SHOPP Plan identifies $85.8 billion in statewide needs, while available funding is only $44.9 billion. While SB 1 provides a key down payment, continued underinvestment in the maintenance needs of the state highway system will only increase the cost of bringing our highway assets back to a state of good repair.

FIGURE 6 STATUS OF THE STATE HIGHWAY OPERATION AND PROTECTION PROGRAM



Source: California Department of Transportation

Operating and Maintaining the Region's Transportation System

A core component of the region's system management strategy is protecting our investment in the current transportation infrastructure. The region has invested billions of dollars in developing its multimodal transportation system and must protect these investments for current and future generations. In accordance with federal guidance on fiscal constraint, the SCAG region addresses system-level operation and maintenance needs in addition to estimating costs associated with capital expansion projects in both the RTP/SCS and the FTIP.

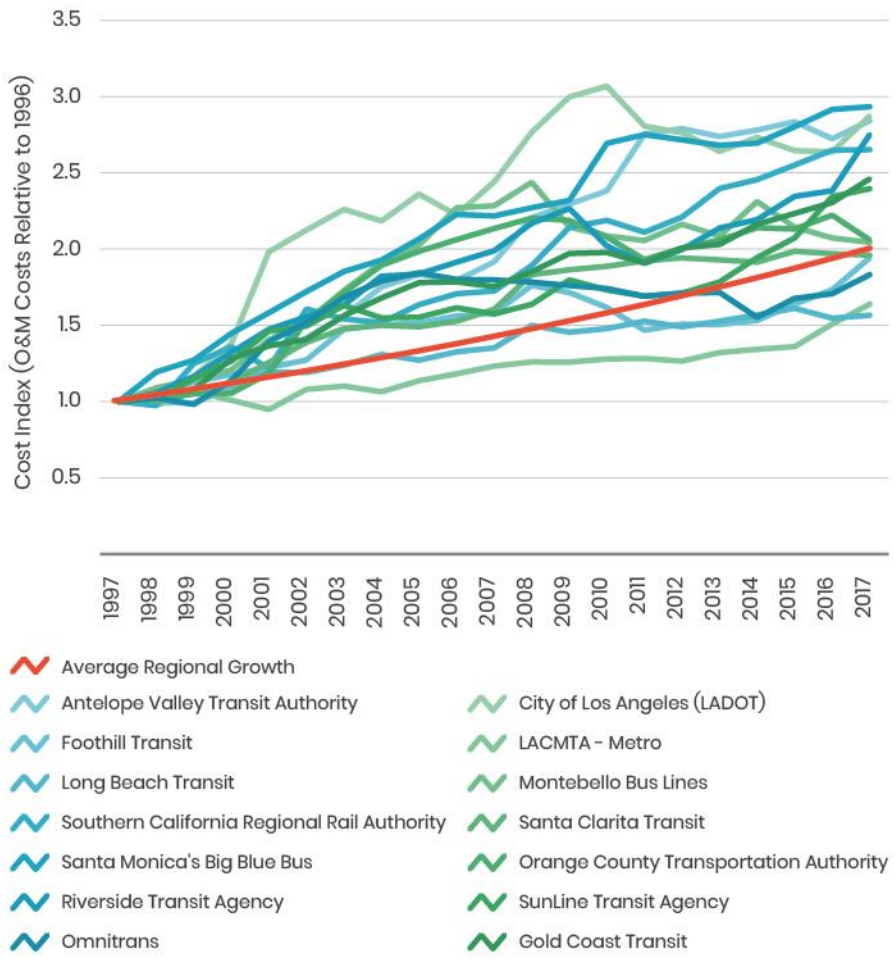
HIGHWAY AND REGIONAL ARTERIAL SYSTEM OPERATION AND MAINTENANCE (O&M) COSTS

As a part of the region's commitment to preserving existing transportation assets, costs associated with operating and maintaining both the state highway and arterial systems are reflected in SCAG's financial forecasting model. SCAG's Connect SoCal-2020 RTP/SCS identifies a total of $68.0 billion in costs (through FY2045) to operate and maintain the region's state highway and arterial systems. SCAG recognizes the importance of obtaining additional funding to achieve this level of investment. As such, SCAG continues to maintain the importance of adjusting the federal and state gas taxes and ultimately (post-2030) transitioning to a mileage-based user fee to maintain historical purchasing power.

TRANSIT O&M COSTS

Future transit O&M costs depend on a variety of factors, such as future revenue-miles of service, labor contracts, and age of rolling stock. Over the last decade, these O&M costs grew by up to 5 percent annually, depending on the transit operator. (see Figure 7).

FIGURE 7 GROWTH IN TRANSIT OPERATING AND MAINTENANCE COSTS



Source: SCAG Analysis of National Transit Database Statistics

In SCAG's Connect SoCal-2020 RTP/SCS financial forecasting model, transit O&M costs are estimated based upon historical increases:

- The regional average increase (3.3 percent) is used for most operators.
- For Los Angeles County, the financial plan relies on detailed forecasts from the county transportation commission. These forecasts are consistent with historical data.

The Connect SoCal-2020 RTP/SCS financial forecast identifies $200.5 billion in transit and passenger rail O&M costs through FY2045.

Debt Management Policies

The local county transportation commissions in the SCAG region issue both short- and long-term debt on an as-needed basis. Primarily secured by local sales tax programs, long-term debt has been issued to fund a portion of the capital development costs of transportation systems throughout the region where doing so is cost-effective, fiscally prudent, and enhances the ability to facilitate project delivery. Short-term debt instruments have included commercial paper, tax and revenue as well as grant anticipation notes to provide interim cash for projects. In the SCAG region, general policies in the sale and management of debt have been to issue bonds subject to debt limitations; to maintain strong debt service coverage requirements; to obtain the highest possible credit ratings and the lowest cost of borrowing; as well as to minimize risk exposure. Debt service obligations over the Connect SoCal-2020 RTP/SCS planning horizon total $35.6 billion for the region.

Conclusion

The financial conditions presented provide the overall context for the 2021 FTIP. Incorporating the analytical framework presented in this section to better gauge the region's financial capacity, the Regional Funding and Expenditure Tables in Attachment D reflect a comprehensive investment package consistent with the region's long-term transportation vision as delineated in the adopted Connect SoCal-2020 RTP/SCS. Further, the 2021 FTIP for the SCAG region is financially constrained in accordance with 23 U.S. Code Section 134(h) and 23 CFR Section 450.324(e). All programming totals are consistent with projected revenues. The policy boards of the region's county transportation commissions have approved their respective programs and committed funds to implement the projects listed in the 2021 FTIP. County resolutions are included in Attachment B to demonstrate financial commitment to these projects. Additional documentation is provided in the following supplementary attachment section.

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Attachments

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Attachment A

Funding Sources

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2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
1103	FHSR-RAIL-HIGHWAY CROSSING HAZARD	FEDERAL
1112	RECREATIONAL TRAILS	FEDERAL
2006EAR	FFY 2006 APPROPRIATIONS EARMARKS	FEDERAL
2008EAR	FFY 2008 APPROPRIATIONS EARMARKS	FEDERAL
2009EAR	FFY 2009 APPROPRIATIONS EARMARKS	FEDERAL
2010EAR	FFY 2010 APPROPRIATIONS EARMARKS	FEDERAL
2011FDG	2011 FED DISC GRANTS	FEDERAL
5207	INTELLIGENT TRANS SYS	FEDERAL
5303	METROPOLITAN PLANNING PROGRAM – 5303	FTA
5304	METROPOLITAN PLANNING PROGRAM – 5304	FTA
5305	METROPOLITAN PLANNING PROGRAM – 5305	FTA
5307	FTA 5307 UZA FORMULAR	FTA
5307-OP	FTA 5307-OPERATING	FTA
5307-TR	FTA 5307 (FHWA TRANSFER FUNDS)	FTA
5307CAM	CAMARILLO URBANIZED AREA	FTA
5307ECC	5307 EL CENTRO-CALEXICO URBANIZED AREA	FTA
5307H	HEMET URBANIZED AREA	FTA
5307IC	INDIO-CATHEDRAL CITY URBANIZED AREA	FTA
5307LA	LOS ANGELES/LONG BEACH/SANTA ANA URBANIZED AREA	FTA
5307LP	LANCASTER/PALMDALE URBANIZED AREA	FTA
5307MT	MURRIETA-TEMECULA-MENIFEE URBANIZED AREA	FTA
5307MV	MISSION VIEJO URBANIZED AREA	FTA
5307OX	OXNARD URBANIZED AREA	FTA
5307RS	RIVERSIDE/SAN BERNARDINO URBANIZED AREA	FTA
5307SC	SANTA CLARITA URBANIZED AREA	FTA
5307SV	SIMI VALLEY URBANIZED AREA	FTA
5307TO	THOUSAND OAKS URBANIZED AREA	FTA
5307VH	VICTORVILLE-HESPERIA URBANIZED AREA - FP	FTA
5308	CLEAN FUEL FORMULA	FTA
5309a	FTA 5309(A) GUIDEWY	FTA
5309b	FTA 5309(B) NEW RAIL	FTA
5309c	FTA 5309(C) BUS	FTA
5310	FTA 5310 ELD AND DISABI	FTA
5310-TR	FTA 5310 (FHWA TRANSFER FUNDS)	FTA

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
5310CAM	CAMARILLO URBANIZED AREA - EM	FTA
5310H	HEMET URBANIZED AREA - EM	FTA
5310IC	INDIO-CATHEDRAL CITY URBANIZED AREA - EM	FTA
5310LA	LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - EM	FTA
5310LP	LANCASTER-PALMDALE URBANIZED AREA - EM	FTA
5310MT	MURRIETA-TEMECULA-MENIFEE URBANIZED AREA - EM	FTA
5310MV	MISSION VIEJO URBANIZED AREA - EM	FTA
5310OX	OXNARD URBANIZED AREA - EM	FTA
5310RS	RIVERSIDE-SAN BERNARDINO URBANIZED AREA - EM	FTA
5310SC	SANTA CLARITA URBANIZED AREA - EM	FTA
5310SV	SIMI VALLEY URBANIZED AREA - EM	FTA
5310TO	THOUSAND OAKS URBANIZED AREA - EM	FTA
5310VH	VICTORVILLE-HESPERIA URBANIZED AREA - EM	FTA
5311	5311 - NONURBANIZED AREA FORMULA PROGRAM	FTA
5311 PR	FTA 5311 NON UZA - PRIOR OBL	FTA
5311F	5311F - INTERCITY BUS	FTA
5312	NATIONAL RESEARCH AND TECHNOLOGY	FTA
5313	STATE PLNG AND RESEARCH	FTA
5316	FTA 5316 JOB ACCESS PROGRAM	FTA
5317	FTA 5317 NEW FREEDOM PROGRAM	FTA
5320	5320 - TRANSIT IN THE PARKS	FTA
5324	5324 - EMERGENCY RELIEF PROGRAM	FTA
5329	5329 - PUBLIC TRANSPORTATION SAFETY PROGRAM	FTA
5337	5337 - STATE OF GOOD REPAIR GRANTS	FTA
5337-SGR	5337 STATE OF GOOD REPAIR	FTA
5337CAM	CAMARILLO URBANIZED AREA - SGR	FTA
5337LA	LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - SGR	FTA
5337LP	LANCASTER-PALMDALE URBANIZED AREA - SGR	FTA
5337MV	MISSION VIEJO URBANIZED AREA - SGR	FTA

	2021 FTIP FUND SOURCE LISTING	
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
5337OX	OXNARD URBANIZED AREA - SGR	FTA
5337RS	RIVERSIDE-SAN BERNARDINO URBANIZED AREA	FTA
5337SV	SIMI VALLEY URBANIZED AREA - SGR	FTA
5337TO	THOUSAND OAKS URBANIZED AREA - SGR	FTA
5339	5339 - BUS AND BUS FACILITIES FORMULA GRANTS	FTA
5339C	LOW OR NO EMISSION VEHICLE PROGRAM – 5339(C)	FTA
5339CAM	CAMARILLO URBANIZED AREA - BFG	FTA
5339H	HEMET URBANIZED AREA - BFG	FTA
5339IC	INDIO-CATHEDRAL CITY URBANIZED AREA - BFG	FTA
5339LA	LOS ANGELES -LONG BEACH-ANAHEIM URBANIZED AREA - BFG	FTA
5339LP	LANCASTER-PALMDALE URBANIZED AREA - BFG	FTA
5339MT	MURRIETA-TEMECULA-MENIFEE URBANIZED AREA - BFG	FTA
5339MV	MISSION VIEJO URBANIZED AREA - BFG	FTA
5339OX	OXNARD URBANIZED AREA - BFG	FTA
5339RS	RIVERSIDE-SAN BERNARDINO URBANIZED AREA - BFG	FTA
5339SC	SANTA CLARITA URBANIZED AREA - BFG	FTA
5339SV	SIMI VALLEY URBANIZED AREA - BFG	FTA
5339TO	THOUSAND OAKS URBANIZED AREA - BFG	FTA
5339VH	VICTORVILLE-HESPERIA URBANIZED AREA	FTA
5340	GROWING STATES AND HIGH DENSITY STATES FORMULA	FTA
5394	ROGAN HR5394	FEDERAL
AB2766	STATE AB2766	STATE
ADCONST	LOCAL - ADVANCED CONSTRUCTION	LOCAL
AGCY-AC	AGENCY - ADV CONSTRUCTION	LOCAL
AGENCY	AGENCY	LOCAL
AIR	AIR BOARD	LOCAL
ALTFUEL	CEC-ALTERNATIVE FUEL	STATE
AMTRAK	AMTRAK	FEDERAL
AR-5307	ARRA - FTA 5307	FTA

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
AR-5309	ARRA - FTA 5309	FTA
AR-5311	ARRA - FTA 5311	FTA
AR-FLH	ARRA - FEDERAL LANDS HIGHWAYS PROGRAM	FEDERAL
AR-RSTP	ARRA - REGIONAL SURFACE TRANSPORTATION PROGRAM	FEDERAL
AR-STP	ARRA - SURFACE TRANSPORTATION PROGRAM	FEDERAL
AR-TE-S	ARRA - STATE TRANSPORTATION ENHANCEMENT	FEDERAL
ARRA-FRA	ARRA - FEDERAL RAILROAD ADMINISTRATION	FRA
ARRA-HM	ARRA - HIGHWAY MAINTENANCE (HM)	FEDERAL
ARRA-SH	ARRA - SHOPP	STATE
ARRA-TE	ARRA - TRANSPORTATION ENHANCEMENT	FEDERAL
ARRAIIP	ARRA - STIP IIP	FEDERAL
ARRARIP	ARRA - STIP RIP	FEDERAL
ATCMT	ADVANCE TRANS AND CONGESTION MGMT	FEDERAL
ATP	ACTIVE TRANSPORTATION PROGRAM	STATE
ATP-MPO	ACTIVE TRANSPORTATION PROGR–M - MPO	STATE
BENEFIT	BENEFIT ASSESS DIST	LOCAL
BIA	BU OF INDIAN AFFAIRS	FEDERAL
BOND-SH	SHOPP AUGMENTATION	STATE
BONDL	BONDS - LOCAL	LOCAL
BR-LOCS	BRIDGE LOCAL SEISMIC	FEDERAL
BUILD	BUILD TRANSPORTATION DISCRETIONARY GRANTS	FEDERAL
BUS-PRO	BUS AND BUS-RELATED PROJECTS	FTA
CAPTRAD	CAP AND TRADE PROGRAM	STATE
CBIP	FHWA CORRIDORS AND BORDERS PROGRAM	FEDERAL
CDBG	COMMUNITY DEVELOPMENT BLOCK GRANT	FEDERAL
CIIP	CORRIDOR INFRASTRUCTURE IMPROVEMENT PROGRAM	FEDERAL
CITY	CITY FUNDS	LOCAL
CMAQ	CMAQ	FEDERAL
CMAQ-AC	CMAQ-ADVANCE CONSTRUCTION	LOCAL
CMIA	CORRIDOR MOBILITY PROGRAM	STATE
CMOYER	CARL MOYER FUNDS	STATE
CO	COUNTY	LOCAL

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
CRD	CRD-77J0	FEDERAL
CT-TIRCP	TRANSIT AND INTERCITY RAIL CAPITAL PROGRAM	STATE
CTSGP	CALIFORNIA TRANSIT SECURITY GRANT PROGRAM	STATE
DBR	BRIDGE DISCRETIONARY - REPLACEMENT /REHABILITATION	FEDERAL
DEMISTE	DEMO - ISTEA	FEDERAL
DEMO	DEMO-PRE ISTEA	FEDERAL
DEMOACE	DEMO - SAFETEA LU ACE	FEDERAL
DEMOSTL	DEMO-SAFETEA-LU	FEDERAL
DEMOT21	DEMO - TEA 21	FEDERAL
DEMSTLAC	DEMO SAFETEA-LU ADVANCE CONSTRUCTION	LOCAL
DEV FEE	DEVELOPER FEES	LOCAL
DOC	DEPT COMMERCE	FEDERAL
DOD	DEFENSE FUNDS	FEDERAL
DS-NH-G	GARVEE DEBT SERVICE PAYMENT	FEDERAL
EARREPU	2016 EARMARK REPURPOSING	FEDERAL
EARREPU	2017 EARMARK REPURPOSING	FEDERAL
EARREPU	2019 EARMARK REPURPOSING	FEDERAL
EARREPU	2020 EARMARK REPURPOSING	FEDERAL
ECREC	ECONOMIC RECOVERY	LOCAL
ECREC-T	ECONOMIC RECOVERY - TRANSIT	LOCAL
EDA	EDA GRANT	FEDERAL
ER-LOC	EMERGENCY RELIEF - LOCAL	FEDERAL
ER-S	EMERGENCY RELIEF - STATE	STATE
ER-STATE	STATE EMERGENCY REPAIR	STATE
ERVTUMF	EASTERN RIV TUMF	LOCAL
FARE	FARE REVENUE	LOCAL
FBP	FERRY BOAT FORMULA PROGRAM	LOCAL
FEE	FEE	LOCAL
FEMA	FEMA	FEDERAL
FERRY	CONSTRUCTION OF FERRY BOATS AND FERRY TERMINAL FACILITIES	FEDERAL
FERRY-D	1064 FERRY DISCRETIONARY	STATE
FLAP	FEDERAL LANDS ACCESS PROGRAM	FEDERAL
FLH	FEDERAL LANDS HIGHWAYS PROGRAM	FEDERAL

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
FLTP	FEDERAL LANDS TRANSPORTATION PROGRAM	FEDERAL
FRA	FEDERAL RAILROAD ADMINISTRATION EARMARK	FRA
FTATRANS	FTA TRANSFER FROM PRIOR FTIP	FTA
GAS-CITY	GAS TAX (SUBVENTION TO CITIES)	LOCAL
GAS-CO	GAS TAX (SUBVENTION TO COUNTIES)	LOCAL
GEN	GENERAL FUNDS	LOCAL
GEN-CITY	CITY GENERAL FUNDS	LOCAL
GEN-CO	COUNTY GENERAL FUNDS	LOCAL
GRV-NH	NATIONAL HIGHWAY SYSTEM (GARVEE)	FEDERAL
GRV-SH	GARVEE BOND FINANCING	STATE
GRV-STP	SURFACE TRANS PROG - GARVEE	FEDERAL
HBRR-L	BRIDGE - LOCAL	STATE
HBRR-S	HBRR - STATE	STATE
HFL	HIGHWAYS FOR LIFE	FEDERAL
HM	HIGHWAY MAINTENANCE	STATE
HIP	HIGHWAY INFRASTRUCTURE PROGRAM (HIP)	FEDERAL
HPP	HIGH PRIORITY PROJECTS (HPP) AND DEMO	FEDERAL
HPP-ACC	ADVANCED CONSTRUCTION CONVERSION	FEDERAL
HPP-RE	HIGH PRIORITY PROJECTS PROGRAM – ADAVANCE CONSTRUCTION CONVERSION	LOCAL
HRCSA	HIGHWAY-RAILROAD CROSSING SAFETY ACCOUNT	FEDERAL
HRRRP	HIGH RISK RURAL ROAD PROGRAM	FEDERAL
HSIP	HIGHWAY SAFETY IMPROVEMENT PROGRAM	FEDERAL
HSIP-CT	HSIP - CT MINOR PROGRAM	FEDERAL
HSPTB	HIGH-SPEED PASSENGER TRAIN BOND PROGRAM	STATE
HUD	HOUSING AND URBAN DEV	FEDERAL
HVIP	HYBRID-ZERO-EMISSION TRUCK AND BUS IP	FEDERAL
I	INTERSTATE	FEDERAL
IBRC	INNOVATIVE BRIDGE RESEARCH AND CONSTRUCTION PROGRAM	FEDERAL
IM	INTERSTATE MAINTENANC	FEDERAL
IM-2764	INTERSTATE MAINT. DISCRETIONARY - H.R. 2764	FEDERAL
IM-4818	INTERSTATE MAINT. HR4818	FEDERAL

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
IM-EAR	INTERSTATE MAINTENANC - EARMARK	FEDERAL
IM-IIP	INTERSTATE MAINTENANCE - IIP	STATE
IM-RIP	INTERSTATE MAINTENANCE - RIP	STATE
IM-SHOP	INTERSTATE MAINTENANC-SHOPP	STATE
IMD	INTERSTATE MAINTENANCE DISCRETIONARY	FEDERAL
INFRA	INFRASTRUCTURE FOR REBUILDING AMERICA (INFRA) GRANT	FEDERAL
INV	INVESTMENT INCOME	LOCAL
IRI-1B	INTERCITY RAIL IMPROVEMENTS	STATE
IS	INTERSTATE SUBSTITUT	FEDERAL
LBSRA	LOCAL BRIDGE SEISMIC RETROFIT ACCOUNT	STATE
LOC-AC	LOCAL ADVANCE CONSTRUCTION	LOCAL
LOWNO-CT	LOW OR NO EMISSION VEHICLE PROGRAM (CAP AND TRADE)	STATE
LSRCRTS	LOCAL STREET AND ROAD, CONGESTION	STATE
LTF	LOCAL TRANS FUNDS	LOCAL
MATCH	STATE MATCH	STATE
MEA_R	MEASURE R	LOCAL
MELLO	MELLO ROOS	LOCAL
MM35	MEASURE M 35% TRANS CON	LOCAL
MMMYSP	MEASURE M - MULTI YEAR SUBREGIONAL PROGRAM	LOCAL
MR02	MEASURE R 02 - METRO RAIL TRANSIT CAPITAL	LOCAL
MR03	MEASURE R 03 - METROLINK CAPITAL	LOCAL
MR05	MEASURE R 05 - RAIL OPERATIONS	LOCAL
MR15	MEASURE R 15 - LOCAL RETURN	LOCAL
MR20B	MEASURE R 20B - BUS OPERATIONS	LOCAL
MR20H	MEASURE R 20H - HIGHWAY CAPITAL	LOCAL
MR35	MEASURE R 35 - RAIL BUS RAPID TRANSIT CAPITAL	LOCAL
NCIIP	NAT'L CORRIDOR INFRASTRUCTURE IMP PROGRAM	FEDERAL
NH	NATIONAL HWY SYSTEM	FEDERAL
NH-GIIP	NAT'L HWY - GRANDFATHER IIP	STATE
NH-GRIP	NAT'L HWY-GRANDFATHER RIP	STATE
NH-HM	NATIONAL HWY SYSTEM - HM	STATE
NH-IIP	NATIONAL HWY SYSTEM - IIP	STATE
NH-RIP	NATIONAL HWY SYSTEM - RIP	STATE

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
NH-SHOP	NATIONAL HWY SYSTEM-SHOPP	STATE
NPSF	NATIONAL PARK SERVICE FUNDS	FEDERAL
NRTP	NATIONAL RESEARCH AND TECHNOLOGY PROGRAM	FTA
NSBP	SCENIC BYWAYS DISCRET	FEDERAL
OES	OFFICE OF EMERGENCY SERVICES	STATE
ORA-BCK	ORANGE M - TURNBACK	LOCAL
ORA-FWY	ORANGE M - FREEWAY	LOCAL
ORA-GMA	ORANGE M - GMA	LOCAL
ORA-IIP	ORANGE M - IIP	LOCAL
ORA-PAH	ORANGE M - MPAH	LOCAL
ORA-RIP	ORANGE M - REG I/C	LOCAL
ORA-SIP	ORANGE M - SIGNALS	LOCAL
ORA-SSP	ORANGE M - SMARTST	LOCAL
ORA-TDM	ORANGE M - TDM	LOCAL
ORA-TRN	ORANGE M - TRANSIT	LOCAL
ORAFWY2	ORANGE M2 - FREEWAY	LOCAL
ORAM2RC	ORANGE CO. MEASURE M2 - REGIONAL CAPACITY	LOCAL
ORAM2SS	ORANGE CO. MEASURE M2 - SIGNAL SYNCHRONIZATION	LOCAL
ORAM2TR	ORANGE CO. MEASURE M2 - TRANSIT	LOCAL
P-TAX	PROPERTY TAX	LOCAL
P116	PROP 116	STATE
PC10	PROP "C10" FUNDS	LOCAL
PC20	PROP "C20" FUNDS	LOCAL
PC25	PROP "C25" FUNDS	LOCAL
PC40	PROP C"40" FUNDS	LOCAL
PC5	PROP "C5" FUNDS	LOCAL
PIDP	PORT INFRASTRUCTURE DEVELOPMENT PROGRAM	FEDERAL
PLH	PUBLIC LAND HWYS	FEDERAL
PNRS	PROJECTS OF NATIONAL AND REGIONAL SIGNIFICANCE	FEDERAL
PNRSAC	ADV CONSTR. PROJECTS OF NAT'L AND REG'L SIGNIFICANCE	LOCAL
PORT	PORT FUNDS	LOCAL
PROPA	PROP "A" FUNDS	LOCAL

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
PROPALR	PROP "A" LOCAL RETURN	LOCAL
PTA	PUBLIC TRANSIT ACCT	STATE
PTA-IIP	PUBLIC TRANSIT ACCT - IIP	STATE
PTA-PRI	PUBLIC TRANSIT ACCT - PRIOR STIP	STATE
PTA-RIP	PUBLIC TRANSIT ACCOUNT - RIP	STATE
PTMISEA	PUBLIC TRANS MODERINAZATION IMP AND SERV. ENHANCEMENT ACCT.	STATE
PVT	PRIVATE FUNDS	LOCAL
RED	REDEVELOPMENT FUNDS	LOCAL
RSTP-AC	RSTP - ADVANCE CONSTRUCTION	LOCAL
S-PARK	STATE PARK FUNDS	STATE
SB 132	SENATE BILL 132	STATE
SB1-SFCC	SB1 SOLUTIONS FOR CONGESTED CORRIDORS	STATE
SB1-LPPC	SB1 LOCAL PARTNERSHIP COMPETITIVE FUNDS	STATE
SB1-LPPF	SB1 LOCAL PARTNERSHIP FORMULA FUNDS	STATE
SB1-LR	SB 1 LOCAL STREETS AND ROADS	STATE
SB1-TCEP	SB1TRADE CORRIDOR ENHANCEMENT	STATE
SB1-SGR	SB1 STATE OF GOOD REPAIR	STATE
SC3090	STATE CASH (AB 3090)	STATE
SCE129	SECTION 129 - SURFACE TRANSPORTATION PRIORITIES	FEDERAL
SEC112	SECTION 112	FEDERAL
SEC115	SECTION 115	FEDERAL
SEC117	SECTION 117	FEDERAL
SEC125	SECTION 125 - SURFACE TRANSPORTATION PRIORITIES	FEDERAL
SEC190	SECTION 190 GRADE SEPARATION PROGRAM	STATE
SEC330	SECTION 330	FEDERAL
SH-TCIF	SHOPP ADVANCE CONSTRUCTION - TCIF	STATE
SHOPPAC	SHOPP - ADVANCE CONSTRUCTION	STATE
SHOPPACP	SHOPP AC-PRIOR	STATE
SHPACMIN	SHOPP ADVANCE CONSTRUCTION (AC) - CT MINOR	STATE
SHRP2	STRATEGIC HIGHWAY RESEARCH PROGRAM	FEDERAL
SLP	STATE LOCAL PARTNER	STATE
SR2S	SAFE ROUTES TO SCHOOL (SR2S)	STATE

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
SRTS	SAFE ROUTE TO SCHOOLS	FEDERAL
ST-CASH	STATE CASH	STATE
ST-SPR	PARTNERSHIP PLANNING GRANT	STATE
STA	STATE TRANSIT ASSIST	STATE
STA-1B	STATE TRANSIT ASSISTANCE - PROPOSITION 1B FUNDS	STATE
STA-BLA	STATE BIKE LANE ACT.	STATE
STA-PUC	STATE PUC	STATE
STAL-S	STATE LEGIS - STATE	STATE
STAMIN	STATE MINOR PROGRAM	STATE
STBG-L	SURFACE TRANS BLK GRNT LOCAL	FEDERAL
STBG-R	SURFACE TRANS BLK GRNT REGIONAL	FEDERAL
STC-IPPP	STATE CASH - IPP PRIOR	STATE
STC-RIPP	STATE CASH - RIP PRIOR	STATE
STCASGI	STATE CASH - GRANDFATHERED IIP	STATE
STCASHCT	STATE CASH - CT MINOR PROGRAM	STATE
STCASHg	STATE CASH - GRNDFTHR RIP	STATE
STCASHHM	STATE CASH – HM	STATE
STCASHI	STATE CASH - IIP	STATE
STCASHP	STATE CASH - PRIOR STIP	STATE
STCASHR	STATE CASH - RIP	STATE
STCASHS	STATE CASH- SHOPP	STATE
STCRSP	STATE CASH - PRIOR RETROFIT SOUNDWALL PROGRAM	STATE
STIM2-L	ECONOMIC STIMULUS II – LOCAL	FTA
STIM2-S	ECONOMIC STIMULUS II – STATE	FEDERAL
STIP-AC	STIP ADVANCE CONS	STATE
STIPACIP	STIP ADVANCE CON-IIP	STATE
STIPACRP	STIP ADVANCE CON-RIP	STATE
STIPPRI	STIP PRIOR	STATE
STP	SURFACE TRANS PROG	FEDERAL
STP-2764	SURFACE TRANSPORTATION PROGRAM - H.R. 2764	FEDERAL
STP-3090	SURFACE TRANSPORTATION PROGRAM AB 3090	FEDERAL
STP-GI	STP-GRANDFATHER IIP	STATE
STP-GR	STP-GRANDFATHER RIP	STATE

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
STP-HM	SURFACE TRANSPORTATION PROGRAM - HM	STATE
STP-IIP	SURFACE TRANS PROG - IIP	STATE
STP-RIP	SURFACE TRANS PROG - RIP	STATE
STP-RL	RAILWAY-HIGHWAY CROSSINGS	FEDERAL
STP4818	SURFACE TRANS PROG - HR4818	FEDERAL
STPACIPP	STIP ADVANCE CON-PIIP	STATE
STPACRPP	STIP ADVANCE CON-PRIP	STATE
STPE	STP ENHANCEMENT IPP PRIOR	STATE
STPE-I	STP ENHANCE-IIP TEA	STATE
STPE-L	STP ENHANCE-LOCAL TEA	FEDERAL
STPE-P	STP-ENTRANCEMENT PRIOR STIP	STATE
STPE-PR	STP ENHANCE-PRIOR RIP TEA	STATE
STPE-R	STP ENHANCE-RIP TEA	STATE
STPE-S	STP ENHANCE-SHOPP TEA	STATE
STPE-SH	STP ENHANCE-SHOPP TEA	STATE
STPG-L	STP SAFETY LOCAL	FEDERAL
STPIIP3	SURFACE TRANS PROG-IIP AB 3090	STATE
STPL	STP LOCAL	FEDERAL
STPL-EX	RSTP EXCHANGE FUNDS	LOCAL
STPL-R	STP LOCAL - REGIONAL	FEDERAL
STPR	SURFACE TRANS. PRIORITIES	FEDERAL
STPR-L	STP RAILROAD LOCAL	FEDERAL
STPR-S	STP RAILROAD	FEDERAL
STPRIP3	SURFACE TRANS PROG-RIP AB3090	STATE
STPSHOP	SURFACE TRANS PROG-SHOPP	STATE
STSHOPPP	STATE CASH-SHOPP PRIOR	STATE
TAP	TRANSPORTATION ALTERNATIVES PROGRAM	FEDERAL
TCIF	TRADE CORRIDOR PROGRAM	STATE
TCRF	TRAFFIC CONGESTION RELIEF	STATE
TCSPPP	TRANS AND COMM AND SYS PRESRV PILOT PROG	FEDERAL
TDA	TDA	LOCAL
TDA3	TDA ARTICLE #3	LOCAL
TDA4	TDA ARTICLE #4	LOCAL
TDA4.5	TDA ARTICLE #4.5	LOCAL
TDA8	TDA ARTICLE #8	LOCAL
THPP	TRIBAL HIGH PRIORITY PROJECTS (THPP)	FEDERAL
TI	TRANSPORTATION IMPROVEMENTS (TI)	NULL

2021 FTIP FUND SOURCE LISTING		
FUND TYPE	**DESCRIPTION**	**FUND SOURCE**
TIFIA	TRANSPORTATION INFRASTRUCTURE FINANCE & INNOVATION ACT	INNOVATIVE FINANCE
TIGER	TIGER DISCRETIONARY GRANT	FEDERAL
TIGER13	2013 TIGER GRANTS	FEDERAL
TIGGER	TRANSIT INVESTMENT FOR GREENHOUSE GAS AND ENERGY REDUCTION	FTA
TLSP	TRAFFIC LIGHT SYNCHRONIZATION PROGRAM	STATE
TOD	TRANS ORIENTED DEV PLANNING PILOT PROGRAM	FTA
TOLLS	TOLLS	LOCAL
TPD	TRANS PLNG AND DEV	STATE
TRA FEE	TRAFFIC IMPACT FEES	LOCAL
TSSSDR	TRANSIT SYSTEM SAFETY, SECURITY AND DISASTER RESPONSE ACCOUNT	STATE
TTP	TRIBAL TRANSPORTATION PROGRAM	FEDERAL
UNIV	STATE UNIVERSITY	STATE
VPP	VALUE PRICING PILOT PROGRAM	FEDERAL
WRVTUMF	WESTERN RIV TUMF	LOCAL
XORA	MEASURE M	LOCAL
XRIV	RIV CO SALES TAX	LOCAL
XSBD	SBD CO MEASURE I	LOCAL

Attachment B

County Resolutions

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RESOLUTION NO. 022620-6A

A RESOLUTION OF THE IMPERIAL COUNTY TRANSPORTATION COMMISSION (ICTC) WHICH CERTIFIES THAT ICTC HAS THE RESOURCES TO FUND THE PROJECTS IN THE FFY 2020/21 – 2025/26 TRANSPORTATION IMPROVEMENT PROGRAM AND AFFIRMS ITS COMMITMENT TO IMPLEMENT ALL PROJECTS IN THE PROGRAM

WHEREAS, Imperial County is located within the metropolitan planning boundaries of the Southern California Association of Governments; and

WHEREAS, the Fixing America's Surface Transportation Act (FAST Act) requires SCAG to adopt a regional transportation improvement program for the metropolitan planning area; and

WHEREAS, the FAST Act also requires that the regional transportation improvement program include a financial plan that demonstrates how the transportation improvement program can be implemented; and

WHEREAS, the ICTC is the agency responsible for short-range capital and service planning and programming for the Imperial County area within SCAG; and

WHEREAS, as the responsible agency for short-range transportation planning, the ICTC is responsible for the development of the Imperial County Transportation Improvement Program, including all projects utilizing federal and state highway/road and transit funds; and

WHEREAS, the ICTC must determine, on an annual basis, the total amount of funds that could be available for transportation projects within its boundaries; and

WHEREAS, the ICTC has adopted the FFY 2020/21-2025/26 Imperial County Transportation Improvement Program with funding for FFY 2020/21 and 2021/22 available and committed, and reasonably committed for FFY 2022/23 through 2023/24.

NOW, THEREFORE, BE IT RESOLVED by the ICTC that it affirms its continuing commitment to the projects in the FFY 2020/21-2025/26 Imperial County Transportation Improvement Program (TIP); and

BE IT FURTHER RESOLVED, that the FFY 2020/21-2025/26 Imperial County TIP Plan identifies the resources that are available and committed in the first two years and reasonably available to carry out the program in the last four years, and certifies that:

1. Projects in the FFY 2020/21-2025/26 ICTC TIP are consistent with the proposed 2020 State Transportation Improvement Program scheduled to be approved by the California Transportation Commission in March 2020; and

2. All of the projects in the Imperial County TIP have complete funding identified in the

Program.

3. ICTC has the funding capacity in its county Surface Transportation Block Grant (STBG) Program and Congestion Mitigation and Air Quality (CMAQ) Program allocation to fund all of the projects in the FFY 2020/21-2025/26 Imperial County TIP; and

4. The local match for projects funded with federal STBG and CMAQ program funds is identified in the TIP.

5. All the Federal Transit Administration funded projects are programmed within the FAST Act Guaranteed Funding levels.

PASSSED AND ADOPTED at a regular meeting of the Imperial County Transportation Commission held on February 26, 2020.

By: _____
Chairman

ATTEST:

By: _____

CRISTI LERMA
Secretary to the Commission

ATTACHMENT A

Metro

A RESOLUTION OF THE LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY (LACMTA) CERTIFYING THAT LOS ANGELE COUNTY HAS THE RESOURCES TO FUND THE PROJECTS IN THE FFY 2020/21 – 2025/26 TRANSPORTATION IMPROVEMENT PROGRAM AND AFFIRMS ITS COMMITMENT TO IMPLEMENT ALL PROJECTS IN THE PROGRAM

WHEREAS, Los Angeles County is located within the metropolitan planning boundaries of the Southern California Association of Governments (SCAG); and

WHEREAS, the Fixing America's Surface Transportation Act (FAST Act) requires SCAG to adopt a regional transportation improvement program for the metropolitan planning area; and

WHEREAS, the FAST Act also requires that the regional transportation improvement program include a financial plan that demonstrates how the transportation improvement program can be implemented; and

WHEREAS, LACMTA is the agency responsible for short-range capital and service planning and programming for the Los Angeles County area within SCAG; and

WHEREAS, as the responsible agency for short-range transportation planning, LACMTA is responsible for the development of the Los Angeles County Transportation Improvement Program (TIP), including all projects utilizing federal and state highway/road and transit funds; and

WHEREAS, LACMTA must determine, on an annual basis, the total amount of funds that could be available for transportation projects within its boundaries; and

WHEREAS, LACMTA has adopted the Federal Fiscal Year (FFY) 2020/21 – 2025/26 Los Angeles County TIP with funding available and committed for FFY 2020/21 and FFY 2021/22 and reasonably expected to be available for FFY 2022/23 through FFY 2023/24.

NOW, THEREFORE, BE IT RESOLVED by the Los Angeles County Metropolitan Transportation Authority that it affirms its continuing commitment to the projects in the FFY 2020/21 – 2025/2026 Los Angeles County TIP; and

BE IT FURTHER RESOLVED, that the FFY 2020/21 – 2025/26 Los Angeles County TIP Financial Plan identifies the resources that are available and committed in the first two years and reasonably expected to be available to carry out the program in the last four years, and certifies that:

1. Projects in the FY2020/21 – 2025/26 Los Angeles County TIP are consistent with the 2020 State Transportation Improvement Program scheduled to be approved by the California Transportation Commission in March 2020; and

2. All of the projects in the Los Angeles County TIP have complete funding identified in the 2020 STIP.

3. Los Angeles County has the funding capacity in its county Surface Transportation Block Grant (STBG) Program and Congestion Mitigation and Air Quality Improvement (CMAQ) Program allocations to fund all of the projects in the FFY 2020/21 – 2025/26 Los Angeles County TIP; and

4. The local match for projects funded with federal STBG and CMAQ Program funds is identified in the Los Angeles County TIP; and

5. All the Federal Transit Administration funded projects are programmed within the FAST Act Guaranteed Funding levels.

PASSED, APPROVED, AND ADOPTED this 23 day of April, 2020

CERTIFICATION

Michele Jackson

MICHELE JACKSON
LACMTA Board Secretary

DATED:
(SEAL)

RESOLUTION NO. 2020-001 OF THE BOARD OF DIRECTORS OF THE ORANGE COUNTY TRANSPORTATION AUTHORITY

FISCAL YEAR 2020-21 TO FISCAL YEAR 2025-26

FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM

A RESOLUTION OF THE ORANGE COUNTY TRANSPORTATION AUTHORITY, WHICH CERTIFIES THAT OCTA HAS THE RESOURCES TO FUND THE PROJECTS IN THE FEDERAL FISCAL YEAR 2020-21 – 2025-26 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM AND AFFIRMS ITS COMMITMENT TO IMPLEMENT ALL PROJECTS IN THE PROGRAM

WHEREAS, Orange County is located within the metropolitan planning boundaries of the Southern California Association of Governments (SCAG); and

WHEREAS, the Fixing America's Surface Transportation Act (FAST Act) requires SCAG to adopt a federal transportation improvement program for the metropolitan planning area; and

WHEREAS, the FAST Act also requires that the Federal Transportation Improvement Program include a financial plan that demonstrates how the transportation improvement program can be implemented; and

WHEREAS, the Orange County Transportation Authority (OCTA) is the agency responsible for short-range capital and service planning and programming for the Orange County area within SCAG; and

WHEREAS, as the responsible agency for short-range transportation planning, OCTA is responsible for the development of the Orange County Transportation Improvement Program (TIP), including all projects utilizing federal and state highway/road and transit funds; and

WHEREAS, OCTA must determine, on an annual basis, the total amount of funds that could be available for transportation projects within its boundaries; and

WHEREAS, OCTA has adopted the federal fiscal year (FFY) 2020-21 through FFY 2025-26 Orange County TIP with funding for FFY 2020-21 and FFY 2021-22 available and committed, and reasonably committed for FFY 2022-23 through FFY 2023-24.

NOW, THEREFORE, BE IT RESOLVED by OCTA that it affirms its continuing commitment to the projects in the FFY 2020-21 through FFY 2025-26 Orange County TIP; and

BE IT FURTHER RESOLVED, that the FFY 2020-21 through FFY 2025-26 Orange County TIP Financial Plan identifies the resources that are available, and committed in the first two years and reasonably available to carry out the program in the last four years, and certifies that:

1. Projects in the FFY 2020-21 through FFY 2025-26 Orange County TIP are consistent with the proposed 2020 State Transportation Improvement Program (STIP) scheduled to be approved by the California Transportation Commission (CTC) in March 2020; and

2. All of the project phases in the Orange County TIP have complete funding identified in the program, except those which will require additional funding in the 2020 STIP cycle or pending SB 1 (Chapter 5, Statutes of 2017) competitive program funds. The STIP is the County's number one priority for funding. The Orange County 2020 STIP Regional Transportation Improvement Program, as identified in the financial plan, will include sufficient transportation funds to complete the project. Therefore, as required by the FAST Act, the CTC finds that full funding can reasonably be anticipated to be available for the STIP within the time period contemplated for completion.

3. Orange County has the funding capacity in its County Surface Transportation Block Grant (STBG) Program and Congestion Mitigation and Air Quality (CMAQ) Program appropriation to fund all of the projects in the FFY 2020-21 through FFY 2025-26 Orange County TIP; and

4. The local match for projects funded with federal STBG and CMAQ Program funds is identified in the Orange County TIP, including the use of toll credit or transportation development credits.

5. All the Federal Transit Administration-funded projects are programmed within the FAST Act Guaranteed Funding levels.

PASSED, APPROVED AND ADOPTED this 13th day of January 2020.

AYES: Chairman Jones, Vice Chairman Do, and Directors Bartlett, Chaffee, Delgleize, Hennessey, Hernandez, Mark A. Murphy, Richard Murphy, Pulido, Sidhu, and Steel

NOES: Director Wagner

ABSENT: Directors Davies, Muller, Shaw, and Winterbottom

ATTEST:

Laurena Weinert
Clerk of the Board

Steve Jones, Chairman
Orange County Transportation Authority

OCTA Resolution No. 2020-001

RESOLUTION NO. 20-002

RESOLUTION OF THE RIVERSIDE COUNTY TRANSPORTATION COMMISSION CERTIFYING RIVERSIDE COUNTY HAS RESOURCES TO FUND PROJECTS IN THE FEDERAL FISCAL YEARS 2020/21 THROUGH 2025/26 TRANSPORTATION IMPROVEMENT PROGRAM AND AFFIRMING COMMITMENT TO IMPLEMENT ALL PROJECTS IN THE PROGRAM

WHEREAS, Riverside County is located within the metropolitan planning boundaries of the Southern California Association of Governments (SCAG); and

WHEREAS, the Fixing America Surface Transportation (FAST) Act requires SCAG to adopt a regional transportation improvement program for the metropolitan area; and

WHEREAS, the FAST Act also requires that the regional transportation improvement program include a financial plan that demonstrates how the transportation improvement program can be implemented; and

WHEREAS, the Riverside County Transportation Commission (RCTC) is the agency responsible for short-range capital and service planning and programming for the Riverside County area within SCAG; and

WHEREAS, as the responsible agency for short-range transportation planning, the RCTC is responsible for developing the Riverside County Transportation Improvement Program (TIP), including all projects utilizing federal and state highway and transit funds; and

WHEREAS, the RCTC must determine, on an annual basis, the total amount of funds that could be available for transportation projects within its boundaries; and

WHEREAS, the RCTC has adopted the Federal Fiscal Year (FFY) 2020/21 through FFY 2025/26 Riverside County TIP with funding for FFY 2020/21 and FFY 2021/22 available and committed, and reasonably committed for FFY 2022/23 through FFY 2025/2026.

NOW, THEREFORE, BE IT RESOLVED by the RCTC that it affirms its continuing commitment to the projects in the FFY 2020/21 through FFY 2025/26 Riverside County TIP; and

BE IT FURTHER RESOLVED, that the FFY 2020/21 through FFY 2025/26 Riverside County TIP Financial Plan identifies the resources that are available and committed in the first two years and reasonably available to carry out the program in the last four years, and certifies that:

1. Projects in the FFY 2020/21 through FFY 2025/26 Riverside County TIP are consistent with the proposed 2020 State Transportation Improvement Program (STIP) scheduled to be approved by the California Transportation Commission in March 2020; and

2. All of the projects in the Riverside County TIP have complete funding identified in the Program based on reasonably available funding; and

3. Riverside County has the funding capacity in its county Surface Transportation Program (STP) and Congestion Mitigation and Air Quality Program (CMAQ) allocation to fund all of the projects in the FFY 2020/21 through FFY 2025/26 Riverside County TIP; and

4. The local match for projects funded with federal STP and CMAQ program funds is identified in the TIP; and

5. All the Federal Transit Administration funded projects are programmed within FAST Act Guaranteed Funding Levels.

APPROVED AND ADOPTED this 11th day of March, 2020.

Ben J. Benoit, Chair
Riverside County Transportation Commission

ATTEST:

Lisa Mobley, Clerk of the Board
Riverside County Transportation Commission

RESOLUTION NO. 21-004

A RESOLUTION CERTIFYING THAT THE SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY AND OTHER PROJECT SPONSORS HAVE RESOURCES TO FUND THE PROJECTS IN THE FEDERAL FISCAL YEARS 2020/2021 – 2025/2026 TRANSPORTATION IMPROVEMENT PROGRAM AND AFFIRMING THE COMMITMENT TO IMPLEMENT ALL OF THE PROJECTS IN THE PROGRAM

WHEREAS, San Bernardino County Transportation Authority (SBCTA) is located within the metropolitan planning boundaries of the Southern California Association of Governments (SCAG); and

WHEREAS, the Fixing America's Surface Transportation Act (FAST Act) requires SCAG to adopt a regional Transportation Improvement Program (TIP) for the metropolitan planning area; and

WHEREAS, the FAST Act also requires that the regional TIP include a financial plan that demonstrates how the TIP can be implemented; and

WHEREAS, SBCTA is the agency responsible for short-range capital and service planning and programming for the San Bernardino County area within SCAG; and

WHEREAS, as the responsible agency for short-range transportation planning, SBCTA is responsible for the development of the San Bernardino County TIP, including all projects utilizing federal and state highway/road and transit funds; and

WHEREAS, SBCTA must determine, on an annual basis, the total amount of funds that could be available for transportation projects within its boundaries; and

WHEREAS, SBCTA has adopted the Federal Fiscal Years 2020/2021-2025/2026 San Bernardino County TIP with funding for Federal Fiscal Years 2020/2021 and 2021/2022 available and committed, and reasonably available for Federal Fiscal Years 2022/2023 through 2023/2024.

NOW, THEREFORE, BE IT RESOLVED that SBCTA affirms its continuing commitment to the projects in the Federal Fiscal Years 2020/2021-2025/2026 San Bernardino County TIP; and

BE IT FURTHER RESOLVED, that the Federal Fiscal Year 2020/2021-2025/2026 San Bernardino County TIP Financial Plan identifies the resources that are available and committed in the first two years and reasonably available to carry out the program in the last four years, and certifies that:

1. Projects in the Federal Fiscal Year 2020/2021-2025/2026 San Bernardino County TIP are consistent with the 2020 State Transportation Improvement Program approved by the California Transportation Commission in March 2020; and
2. SBCTA has the funding capacity in its county Surface Transportation Block Grant (STBG) Program and Congestion Mitigation and Air Quality (CMAQ) Program allocations to fund all of the projects in the Federal Fiscal Year 2020/2021-2025/2026 San Bernardino County TIP; and
3. The local match for projects funded with federal STBG and CMAQ Program funds is identified in the TIP.

4. All the Federal Transit Administration funded projects are programmed within the FAST Act Guaranteed Funding levels.
5. This resolution is effective upon the date of its approval by the SBCTA Board of Directors.

PASSED AND ADOPTED at a meeting of the San Bernardino County Transportation Authority held on October 7, 2020.

Frank J. Navarro, President
San Bernardino County Transportation Authority

ATTEST:

Marleana Roman, Clerk of the Board
San Bernardino County Transportation Authority

RESOLUTION NO. 2020-01

A RESOLUTION OF THE VENTURA COUNTY TRANSPORTATION COMMISSION WHICH CERTIFIES THAT VENTURA COUNTY HAS THE RESOURCES TO FUND THE PROJECTS IN THE FFY 2020/21 – 2025/26 TRANSPORTATION IMPROVEMENT PROGRAM AND AFFIRMS ITS COMMITMENT TO IMPLEMENT ALL PROJECTS IN THE PROGRAM

WHEREAS, the Ventura County Transportation Commission is located within the metropolitan planning boundaries of the Southern California Association of Governments (SCAG); and

WHEREAS, the Fixing America's Surface Transportation Act (FAST Act) requires SCAG to adopt a regional transportation improvement program for the metropolitan planning area; and

WHEREAS, the FAST Act also requires that the regional transportation improvement program include a financial plan that demonstrates how the transportation improvement program can be implemented; and

WHEREAS, the Ventura County Transportation Commission is the agency responsible for short-range capital and service planning and programming for the Ventura County area within SCAG; and

WHEREAS, as the responsible agency for short-range transportation planning, the Ventura County Transportation Commission is responsible for the development of the Ventura County Transportation Improvement Program, including all projects utilizing federal and state highway/road and transit funds; and

WHEREAS, the Ventura County Transportation Commission must determine, on an annual basis, the total amount of funds that could be available for transportation projects within its boundaries; and

WHEREAS, the Ventura County Transportation Commission has adopted the FFY 2020/21-2025/26 Ventura County Transportation Improvement Program with funding for FFY 2020/21 and 2021/22 available and committed, and reasonably committed for FFY 2022/23 through 2023/24.

NOW, THEREFORE, BE IT RESOLVED by the Ventura County Transportation Commission that it affirms its continuing commitment to the projects in the FFY 2020/21-2025/26 Ventura County Transportation Improvement Program (TIP); and

BE IT FURTHER RESOLVED, that the FFY 2020/21-2025/26 Ventura County TIP Financial Plan identifies the resources that are available and committed in the first two years and reasonably available to carry out the program in the last four years, and certifies that:

1. Projects in the FFY 2020/21-2025/26 Ventura County TIP are consistent with the proposed 2020 State Transportation Improvement Program scheduled to be approved by the California Transportation Commission in March 2020.

2. Ventura County has the funding capacity in its county Surface Transportation Block Grant (STBG) Program and Congestion Mitigation and Air Quality (CMAQ) Program allocation to fund all of the projects in the FFY 2020/21-2025/26 Ventura County TIP; and

3. The local match for projects funded with federal STBG and CMAQ program funds is identified in the TIP.

4. All the Federal Transit Administration funded projects are programmed within the FAST Act Guaranteed Funding levels.

PASSED, APPROVED AND ADOPTED this 7th day of February 2020.

Claudia Bill-de la Peña, CHAIR, VCTC

ATTEST:

for

Vera Vega, Interim Clerk of the Commission

APPROVED AS TO FORM:

Steven T. Mattas, General Counsel

2/7/20
Date

Attachment C

Transit Operator Financial Data

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ACCESS SERVICES INCORPORATED

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

Access Services

FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Prop C 40% Discretionary	151,089,065	176,555,107	192,749,751	220,739,632	741,133,554	
Section 5310 Flex	69,500,000	71,300,000	73,082,500	74,909,563	288,792,063	
Passenger Fares	11,914,574	12,714,981	13,576,575	14,539,020	52,745,150	
					-	
					-	
					-	
					-	
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					-	
					-	
					-	
					-	
					-	
					-	
Revenue Total	**232,503,639**	**260,570,087**	**279,408,826**	**310,188,214**	**1,082,670,767**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	13,200,000	21,008,000	17,428,240	22,789,905	74,426,145	
Operating	219,303,639	239,562,087	261,980,586	287,398,309	1,008,244,622	
Expenditures Total	**232,503,639**	**260,570,087**	**279,408,826**	**310,188,214**	**1,082,670,767**	

ANTELOPE VALLEY TRANSIT AUTHORITY

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

Antelope Valley Transit Authority
FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Lanc/Palm FTA Sect. 5307	8,972,220	9,241,386	9,518,628	9,804,187	37,536,421	
Lanc/Palm FTA Sect. 5337	1,140,068	1,174,270	1,209,498	1,245,783	4,769,619	
Lanc/Palm FTA Sect. 5339	677,216	697,532	718,458	740,012	2,833,218	
LA UZA FTA Sect. 5307	242,635	249,914	257,411	265,134	1,015,094	
LA UZA FTA Sect. 5337	535,032	551,083	567,615	584,644	2,238,374	
LA UZA FTA Sect. 5339	32,151	33,116	34,109	35,132	134,508	
Santa Clarita FTA Sect. 5337	978,763	1,008,126	1,038,370	1,069,521	4,094,779	
Santa Clarita FTA Sect. 5339	11,483	11,827	12,182	12,548	48,041	
Low Carbon Transit Operations Program	267,928	275,966	284,245	292,772	1,120,911	
SB1 STA	886,156	912,741	940,123	968,327	3,707,346	
SB1 SGR	262,356	270,227	278,333	286,683	1,097,600	
Prop A	5,651,544	5,821,090	5,995,723	6,175,595	23,643,952	
Prop A DAR	337,251	347,369	357,790	368,523	1,410,932	
Prop C 5% Security	199,119	205,093	211,245	217,583	833,040	
Measure R Clean Fuel	-	196,227	-	209,963.21	406,191	
Measure R Ops	2,880,011	2,966,411	3,055,404	3,147,066	12,048,892	
Measure M	2,849,481	2,934,965	3,023,014	3,113,705	11,921,166	
SB1 - STA	934,806	962,850	991,736	1,021,488	3,910,880	
SB1 - SGR	262,356	270,227	278,333	286,683	1,097,600	
Prop C 40% - MOSIP	1,349,504	1,389,989	1,431,689	1,474,639	5,645,821	
Prop C 40 % Foothill Mitigation	35,225	36,282	37,370	38,491	147,368	
Prop C 40% Transit Service Expansion	405,324	417,484	430,008	442,908	1,695,724	
Prop C 40% BSIP Overcrowding	51,444	52,987	54,577	56,214	215,223	
Revenue Total	**28,962,072**	**30,027,162**	**30,725,863**	**31,857,602**	**121,572,698**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	60,720,856	28,628,531	31,491,384	34,640,523	155,481,294	best guesstimate
Operating	33,548,904	35,226,349	36,987,667	38,837,050	144,599,970	
Expenditures Total	**94,269,760**	**63,854,880**	**68,479,051**	**73,477,573**	**300,081,264**	

FOOTHILL TRANSIT

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

Foothill Transit

FY 2020/2021 - 2023/2024

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
TDA Article 4	27,229,543	27,774,133	28,329,616	28,612,912	111,946,204	
STA	5,370,908	5,478,326	5,587,893	5,643,772	22,080,899	
SB1-STA	3,497,636	3,567,589	3,638,941	3,711,719	14,415,885	
SB1-BSCP	383,380	391,048	398,869	406,846	1,580,143	
Prop A 95% of 40% Discretionary	16,891,217	17,229,042	17,573,623	17,749,359	69,443,241	
BSCP Prop A 95% of 40%	5,424,850	5,533,347	5,644,014	5,700,454	22,302,665	
Prop C 5% Security	1,062,901	1,084,159	1,105,842	1,116,901	4,369,803	
Prop C 40% Discretionary	5,070,058	5,171,459	5,274,888	5,327,637	20,844,042	
Measure R 20% Bus Operations	11,256,309	11,481,435	11,711,064	11,828,174	46,276,982	
Measure M	11,642,711	11,875,566	12,113,077	12,234,208	47,865,562	
BSCP Measure R	1,233,820	1,258,496	1,283,666	1,296,503	5,072,485	
BSCP Measure M	1,276,174	1,301,698	1,327,731	1,341,009	5,246,612	
SB1-SGR	1,162,052	1,185,293	1,208,999	1,233,179	4,789,523	
Prop C 40% MOSIP	5,140,205	5,243,009	5,347,870	5,454,827	21,185,911	
BSCP Prop C 40% MOSIP	563,425	574,693	586,187	597,911	2,322,216	
Measure R Clean Fuel and Facilities	-	863,425	-	889,328	1,752,753	
Farebox Revenue	17,098,290	17,269,273	17,441,966	17,616,385	69,425,914	
Federal 5307 Formula	27,385,491	27,659,346	27,935,940	28,215,299	111,196,076	
Revenue Total	**141,688,970**	**144,941,337**	**146,510,186**	**148,976,423**	**582,116,916**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	25,506,136	26,811,715	27,134,196	29,435,304	108,887,351	
Operating	116,182,834	118,129,622	119,375,990	119,541,119	473,229,565	
Expenditures Total	**141,688,970**	**144,941,337**	**146,510,186**	**148,976,423**	**582,116,916**	

GARDENA MUNICIPAL BUS LINES

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

GTrans
FY 2020/2021 - 2023/2024

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital - FTA 5307	13,677,100	8,480,000	3,800,000	3,800,000	29,757,100	
Capital - State Bond Prop 1B PTMISEA	2,966,473				2,966,473	
Capital - State Bond Prop 1B Transit Security	178,857				178,857	
Capital - State STA	50,000	27,745			77,745	
Capital - Bridge - PTMISEA & Security	360,618	38,122			398,740	
Capital - Other - MTA, LCTOP, MSRC, COG	1,841,480	416,550	17,205,000	195,000	19,658,030	
Capital - MOSIP	2,022,598	2,447,583	150,000	150,000	4,770,181	
Operating - TDA	5,450,389	4,557,182	5,164,806	5,164,806	20,337,183	
Operating - STA SB1	196,318	164,146	186,032	186,032	732,528	
Operating - STA	1,624,726	1,358,467	1,539,596	1,539,596	6,062,385	
Operating - Prop A Local Return	1,108,608	4,715,325	1,451,477	1,093,632	8,369,042	
Operating - Prop A E&H Incentive	168,185	146,105	165,586	165,586	645,462	
Operating - Prop A 40% Discretionary	3,303,767	2,762,347	3,130,660	3,130,660	12,327,434	
Operating - Prop C Discretionary	2,262,038	1,793,897	2,033,084	2,033,084	8,122,103	
Operating Measure R	2,155,081	1,801,907	4,695,367	2,233,726	10,886,081	
Operating Measure M	2,132,234	1,782,805	2,020,512	3,989,911	9,925,462	
Operating - FTA Preventive Maintenance	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000	
Operating - FTA Cares	3,293,984	2,066,780	1,289,484	-	6,650,248	CARES Act
Operating - Other	419,877	427,500	427,500	427,500	1,702,377	
Operating - Fare Revenue	803,250	1,606,500	1,606,500	1,606,500	5,622,750	
Revenue Total	**46,015,583**	**36,592,961**	**46,865,604**	**27,716,033**	**157,190,181**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
					-	
Capital	21,097,126	11,410,000	21,155,000	4,145,000	57,807,126	
Operating	24,918,457	25,182,961	25,710,604	26,437,912	102,249,934	
Expenditures Total	**46,015,583**	**36,592,961**	**46,865,604**	**30,582,912**	**160,057,060**	

LONG BEACH TRANSIT

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

Long Beach Transit
FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Operating-STA	6,888,995	7,623,693	8,004,878	8,325,073	30,842,639	
Operating-TDA	21,247,450	23,644,294	24,826,509	25,819,569	95,537,821	
Operating-LCTOP	449,767	463,260	463,260	463,260	1,839,548	
Operating-Prop A	19,416,022	21,145,766	22,203,054	23,091,176	85,856,018	
Operating-Measure	8,150,009	9,213,386	9,674,055	10,061,017	37,098,468	
Operating-Measure	8,429,780	9,529,660	10,006,143	10,406,389	38,371,972	
Operating-Prop C	4,826,121	5,455,811	5,728,602	5,957,746	21,968,279	
Operating-Express T	38,941	43,625	45,807	47,639	176,011	
Operating-Fares	6,119,389	9,093,814	11,962,990	14,044,446	41,220,639	
Operating-Advertisir	723,245	723,245	723,245	723,245	2,892,982	
Operating-invest/mi	1,884,461	5,022,501	5,487,501	5,602,501	17,996,964	
Operating-FTA 5307	5,007,676	7,007,676	10,007,676	10,007,676	32,030,702	
Operating-Federal C	17,196,408	8,436,061	3,570,531	-	29,203,000	
Operating-LBT Reser	-	-	1,677,870	4,221,182	5,899,052	
					-	
Capital - FTA 5307	15,511,927	15,667,046	15,823,717	15,981,954	62,984,644	
Capital- FTA 5309					-	
Capital-State 1B Bond					-	No Longer
Capital - STA					-	
Capital- Prop C	3,950,154	3,989,656	4,029,552	4,069,848	16,039,209	
Capital - Measure R		636,263		642,626	1,278,889	
Capital - LBT					-	
					-	
Revenue Total	**119,840,344**	**127,695,757**	**134,235,388**	**139,465,347**	**521,236,837**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	19,462,081	20,292,965	19,853,269	20,694,427	80,302,742	
Operating	100,378,263	107,402,792	114,382,120	118,770,920	440,934,095	
Expenditures Total	**119,840,344**	**127,695,757**	**134,235,388**	**139,465,347**	**521,236,837**	

CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION (LADOT)

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

City of Los Angeles DOT
FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Op- Fares	3,394,097	3,394,097	3,394,097	3,394,097	13,576,387	
Op - Formula Allocation Procedure (FAP)	19,738,150	19,738,150	19,738,150	19,738,150	78,952,602	
Op- Prop C Discretionary	4,922,794	4,922,794	4,922,794	4,922,794	19,691,178	
Op- Prop C Security	12,744,245	12,744,245	12,744,245	12,744,245	50,976,979	
Op - Measure R	4,474,909	4,474,909	4,474,909	4,474,909	17,899,635	
Op - Measure M	4,427,471	4,427,471	4,427,471	4,427,471	17,709,885	
Op - Tier II	3,823,954	3,823,954	3,823,954	3,823,954	15,295,814	
Op - Advertising	320,000	320,000	320,000	320,000	1,280,000	
Op- Prop A LR	53,000,000	58,000,000	58,000,000	58,000,000	227,000,000	
Op- SB1 STA	659,031	659,031	659,031	659,031	2,636,125	
OP- CARES Act	7,100,000	7,100,000	7,100,000	-	21,300,000	
					-	
Cap - 5307	10,008,889	10,008,889	10,008,889	10,008,889	40,035,556	
Cap - State of Good Repair	407,644	407,644	407,644	407,644	1,630,576	
CAP - Grant Receipts	25,000,000	15,000,000	7,000,000		47,000,000	
					-	
					-	
Revenue Total	**150,021,184**	**145,021,184**	**137,021,184**	**122,921,184**	**554,984,737**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	35,416,533	25,416,533	17,416,533	10,416,533	88,666,132	
Operating	114,604,651	119,604,651	119,604,651	112,504,651	466,318,605	
Expenditures Total	**150,021,184**	**145,021,184**	**137,021,184**	**122,921,184**	**554,984,737**	

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

Table 2
Revenues by Major Category

($ in millions)	TOTAL (FY20-FY34)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	BEYOND (FY30-FY34)
SALES TAX, TDA, STA REVENUES												
Proposition A Proposition C	13,087.2	665.5	682.8	703.0	733.8	764.2	796.4	832.1	866.2	897.1	930.7	5,215.5
Measure R Measure M	13,862.5	720.2	719.0	740.4	775.4	807.3	842.4	881.5	916.5	949.5	985.5	5,524.8
Transportation Development	14,914.9	744.0	763.1	785.8	820.1	854.1	890.1	930.0	968.1	1,002.7	1,040.2	6,116.4
Act(TDA) State Transit Assistance	14,289.6	726.7	745.5	767.6	801.2	834.4	869.6	908.5	945.7	979.6	1,016.2	5,694.7
(STA)	7,878.9	402.9	411.1	423.3	441.7	460.0	479.4	500.8	521.3	539.9	560.1	3,138.3
	3,269.8	215.8	215.8	215.8	215.8	215.8	218.0	218.0	218.0	218.0	218.0	1,100.8
Subtotal, Sales Tax, TDA, STA Revenues	$ 67,302.9	$ 3,475.1	$ 3,537.4	$ 3,636.0	$ 3,788.1	$ 3,935.8	$ 4,095.9	$ 4,270.9	$ 4,435.8	$ 4,586.8	$ 4,750.6	$ 26,790.6
OPERATING & OTHER REVENUE												
Passenger Fares ExpressLanes	6,574.7	284.5	303.2	318.8	337.9	367.4	387.4	412.0	431.0	463.8	478.1	2,790.6
Tolls Advertising	1,925.7	58.4	59.0	59.6	60.2	60.8	61.4	118.0	157.2	171.8	178.5	940.8
Other Revenue	454.7	25.6	26.3	27.0	27.7	28.3	29.0	29.6	30.2	30.9	31.6	168.5
	2,076.1	146.7	83.2	115.7	165.7	247.1	142.3	101.4	77.9	114.0	400.7	481.4
Subtotal, Operating & Other Revenue	$ 11,031.2	$ 515.3	$ 471.7	$ 521.1	$ 591.4	$ 703.6	$ 620.1	$ 661.0	$ 696.3	$ 780.5	$ 1,088.9	$ 4,381.4
CAPITAL & DEBT FINANCING RESOURCES												
Grant Receipts	25,706.4	1,345.4	2,553.1	2,183.5	1,851.3	1,874.2	2,425.9	1,864.1	1,794.0	1,474.4	1,355.2	6,985.2
Bond Proceeds and TIFIA Prior	17,442.3 (234.7)	789.0	1,203.5	938.1	1,107.9	1,334.7	1,227.7	1,609.0	1,446.9	1,320.9	1,167.1	5,297.3 (872.5)
Year Carryover		779.4	64.8	88.3	193.2	24.9	15.9	(75.3)	(101.1)	(241.6)	(110.6)	
Subtotal, Capital & Debt Financing Resources	$42,914.00	$ 2,913.7	$ 3,821.4	$ 3,209.9	$ 3,152.3	$ 3,233.9	$ 3,669.5	$ 3,397.9	$ 3,139.9	$ 2,553.7	$ 2,411.7	$ 11,410.1
TOTAL REVENUES	**$ 121,248.10**	**$ 6,904.2**	**$ 7,830.5**	**$ 7,366.9**	**$ 7,531.8**	**$ 7,873.3**	**$ 8,385.5**	**$ 8,329.7**	**$ 8,272.0**	**$ 7,921.0**	**$ 8,251.2**	**$ 42,582.00**

Table 3
Expenditures by Major Category

($ in millions)	TOTAL (FY20-FY34)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	BEYOND (FY30-FY34)
METRO OPERATIONS												
Bus	23,369.3	1,268.6	1,331.3	1,405.9	1,435.6	1,465.8	1,494.0	1,521.8	1,551.1	1,581.0	1,638.1	8,676.3
Rail	13,109.3	542.8	593.3	616.2	651.0	723.8	747.5	788.2	868.5	959.9	980.7	5,637.3
Regional Rail	1,510.8	81.2	85.5	88.3	91.4	93.8	96.1	98.5	100.8	103.1	105.5	566.7
Subtotal-Metro Operations	$ 37,989.4	$ 1,892.6	$ 2,010.1	$ 2,110.4	$ 2,178.0	$ 2,283.4	$ 2,337.6	$ 2,408.4	$ 2,520.4	$ 2,643.9	$ 2,724.3	$ 14,880.2
METRO CAPITAL												
Bus Capital Rail Capital Regional	5,034.3	346.0	530.6	246.1	271.3	356.6	480.3	375.9	462.0	337.5	332.0	1,296.1
Rail Highway	29,859.0	2,311.9	2,594.3	2,246.0	2,073.6	1,980.6	2,142.8	2,483.9	2,153.8	1,773.6	2,101.9	7,996.7
	791.6	41.1	60.8	-	28.4	38.1	41.6	32.6	54.2	57.5	61.1	376.1
	7,925.3	274.3	674.6	694.8	833.7	1,086.5	1,093.0	634.7	358.5	310.6	208.1	1,756.4
Subtotal-Metro Capital	$ 43,610.2	$ 2,973.3	$ 3,860.3	$ 3,186.9	$ 3,207.0	$ 3,461.8	$ 3,757.7	$ 3,527.1	$ 3,028.4	$ 2,479.2	$ 2,703.1	$ 11,425.4
SUBSIDY FUNDING PROGRAMS												
Bus Operations	10,694.4	624.7	597.0	610.8	629.7	648.1	667.0	687.1	706.6	725.2	745.0	4,053.2
Bus Capital Rail Capital Highway	2,216.8	105.9	163.3	151.0	132.0	136.8	136.3	140.7	139.8	144.2	143.4	823.6
Call for Projects	374.2	-	32.1	23.5	15.5	17.5	12.6	10.4	10.6	28.6	33.8	189.7
	5,868.4	161.1	308.6	372.7	396.5	322.8	320.3	369.5	469.1	434.9	349.0	2,363.7
	652.1	50.1	46.8	61.8	67.8	98.5	132.1	71.3	56.3	50.3	11.9	5.1
Subtotal-Subsidy Funding Programs	$ 19,806.0	$ 941.8	$ 1,147.8	$ 1,219.9	$ 1,241.5	$ 1,223.7	$ 1,268.3	$ 1,278.9	$ 1,382.5	$ 1,383.2	$ 1,283.1	$ 7,435.3
AGENCY WIDE												
Administration	2,523.5	251.1	117.8	135.4	130.8	144.9	149.4	154.2	158.9	163.3	167.9	949.7
Capital	778.0	142.9	25.9	10.1	12.8	11.2	31.2	31.2	61.2	31.2	61.3	358.9
Subtotal-Agency Wide	$ 3,301.5	$ 394.0	$ 143.7	$ 145.5	$ 143.6	$ 156.2	$ 180.6	$ 185.5	$ 220.2	$ 194.5	$ 229.2	$ 1,308.6
OTHER PROGRAMS/EXPENDITURE												
Congestion Management	1,541.7	105.6	95.9 (11.0)	97.3	98.6	100.0	101.3	102.0	102.7	103.3	104.0	531.1
Other	132.1	19.2	583.7	3.6	7.1	7.5	8.7	10.2	9.4	9.7	10.3	57.3
Debt Service	14,867.2	577.7		603.3	656.0	640.8	731.2	817.6	1,008.4	1,107.2	1,197.2	6,944.1
Subtotal-Other Programs/Expenditure	$ 16,541.0	$ 702.5	$ 668.6	$ 704.2	$ 761.7	$ 748.2	$ 841.3	$ 929.8	$ 1,120.5	$ 1,220.3	$ 1,311.5	$ 7,532.5
TOTAL EXPENDITURES	**$ 121,248.1**	**$ 6,904.2**	**$ 7,830.5**	**$ 7,366.9**	**$ 7,531.8**	**$ 7,873.3**	**$ 8,385.5**	**$ 8,329.7**	**$ 8,272.0**	**$ 7,921.0**	**$ 8,251.2**	**$ 42,582.0**

MONTEBELLO BUS LINES

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

Montebello

FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Prop C 40% Discrecionary	3,506,629	3,506,629	3,506,629	3,506,629	14,026,516	
Prop C 5% Security	460,924	460,924	460,924	460,924	1,843,696	
Measure R	3,678,399	3,678,399	3,678,399	3,678,399	14,713,596	
Prop A	5,639,033	5,639,033	5,639,033	5,639,033	22,556,132	
STA	1,579,215	1,579,215	1,579,215	1,579,215	6,316,860	
TDA	9,284,667	9,284,667	9,284,667	9,284,667	37,138,668	
LCTOP	241,520	-	-	-	241,520	
Measure M	3,639,400	3,639,400	3,639,400	3,639,400	14,557,600	
Bus Fare	3,331,000	3,331,000	3,331,000	3,331,000	13,324,000	
					-	
SB1/SGR	377,267	400,000	400,000	400,000	1,577,267	
Measure R	157,639	92,000	92,000	92,000	433,639	
CAL-OES	159,298	-	-	-	159,298	
LACMTA	229,800	-	-	-	229,800	
PTIMSEA Bridge	128,172	437,000	437,000	-	1,002,172	
PTIMSEA	241,276	556,010	556,010	556,010	1,909,306	
FTA (5307)	5,835,685	3,380,000	3,380,000	3,380,000	15,975,685	
Revenue Total	**38,489,924**	**35,984,277**	**35,984,277**	**35,547,277**	**146,005,755**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	7,129,137	4,865,010	4,865,010	4,428,010	21,287,167	
Operating	31,595,500	31,119,267	31,119,267	31,119,267	124,718,588	
Expenditures Total	**38,724,637**	**35,984,277**	**35,984,277**	**35,547,277**	**146,005,755**	

NORWALK TRANSIT

Financial Data for FY 2020-21 to FY 2023-24[1]

[1] Los Angeles County Metropolitan Transportation Authority

NORWALK TRANSIT SYSTEM
FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
OPERATING					-	
Transportation Development ACT (TDA)	3,445,241	2,583,931	2,756,193	2,928,455	11,713,819	
Local Sales Tax	8,094,963	6,071,222	6,475,970	6,880,719	27,522,874	
Farebox	1,268,353	951,265	1,014,682	1,078,100	4,312,400	
Local Agency	266,764	200,073	213,411	226,749	906,998	
STATE AB 2766	12,000	9,000	9,600	10,200	40,800	
FTA Formula (5307)	975,000	1,335,000	1,300,000	1,300,000	4,910,000	Preventative Maintenance
STA	1,060,800	795,600	848,640	901,680	3,606,720	
subtotal	15,123,121	11,946,091	12,618,497	13,325,903	53,013,611	
					-	
CAPITAL					-	
FTA Discretionary (5339)	2,193,446	-	-	-	2,193,446	
FTA Formula (5307)	2,230,416	3,820,840	3,056,672	3,247,714	12,355,642	
State Prop 1B	906,339	-	-	-	906,339	
Local Match	791,608	989,414	791,531	841,002	3,413,555	Prop A LR, Prop C LR, State Prop 1B
Local Match	430,548	-	-	-	430,548	Use of reserves
subtotal	6,552,357	4,810,254	3,848,203	4,088,716	19,299,530	
					-	
Revenue Total	**21,675,478**	**16,756,345**	**16,466,700**	**17,414,619**	**72,313,142**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	6,552,357	4,810,254	3,848,203	4,088,716	19,299,530	
Operating	14,884,849	11,946,091	12,618,497	13,325,903	52,775,339	
Expenditures Total	**21,437,206**	**16,756,345**	**16,466,700**	**17,414,619**	**72,074,869**	

SANTA CLARITA TRANSIT

Financial Data for FY 2020-21 to FY 2023-24[1]

[1] Los Angeles County Metropolitan Transportation Authority

Santa Clarita Transit
FY 2020/2021 - 2023/2024

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Operating - Fares	3,542,929	3,542,929	3,542,929	3,542,929	14,171,716	
Operating - Special Transit Service	1,016,178	1,026,340	1,039,169	1,052,159	4,133,846	
Operating - L.A. County Contribution	1,800,000	1,800,000	1,800,000	1,800,000	7,200,000	
Operating - Prop C	433,810	500,575	506,832	513,168	1,954,385	
Operating - Prop A	5,345,949	5,345,949	5,345,949	5,345,949	21,383,796	
Operating - Measure R	2,006,382	2,217,746	2,239,923	2,267,922	8,731,973	
Operating - Measure M	1,975,618	2,194,237	2,216,179	2,243,881	8,629,915	
Operating - SB! - STA	680,629	758,849	780,856	790,617	3,010,951	
Operating - Access Services Contract	233,432	2,395,916	2,467,793	2,498,640	7,595,781	
Operating - Prop A & C Local Return	8,205,584	8,308,154	8,412,006	8,517,156	33,442,899	
Operating - TDA Article 8	2,890,426	2,926,556	2,963,138	3,000,178	11,780,298	
					-	
Capital - FTA 5307	4,138,493	4,542,546	4,405,045	6,548,964	19,635,048	
Capital - FTA 5339	-	-	-	-	-	
Capital - Prop C	-	-	-	-	-	
					-	
					-	
					-	
					-	
					-	
Revenue Total	**32,269,430**	**35,559,797**	**35,719,819**	**38,121,562**	**141,670,609**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 18/19	FY 19/20	FY 20/21	FY 21/22		
Capital	4,138,493	4,542,546	4,405,045	6,548,964	19,635,048	
Operating	28,130,937	31,017,251	31,314,774	31,572,598	122,035,561	
Expenditures Total	**32,269,430**	**35,559,797**	**35,719,819**	**38,121,562**	**141,670,609**	

SANTA MONICA BUS LINES

Financial Data for FY 2020-21 to FY 2023-24[1]

[1] Los Angeles County Metropolitan Transportation Authority

Santa Monica Big Blue Bus
FY 2020/2021 - 2023/2024

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
					-	
Passenger Revenues	5,200,000	5,278,000	5,357,170	5,437,528	21,272,698	
STAF	3,024,844	3,070,217	3,116,270	3,163,014	12,374,345	
TDA	15,335,414	15,565,445	15,798,927	16,035,911	62,735,697	
Prop A	11,522,752	11,695,593	11,871,027	12,049,093	47,138,465	
Prop A LR	402,172	408,205	414,328	420,543	1,645,247	
Measure R	7,678,763	7,793,944	7,910,854	8,029,516	31,413,077	
Measure M	7,942,357	8,061,492	8,182,415	8,305,151	32,491,415	
Prop C - BSIP	720,530	731,338	742,308	753,443	2,947,619	
Prop C - MOSIP	3,592,018	3,645,898	3,700,587	3,756,095	14,694,598	
Prop C - Transit Security	942,108	956,240	970,583	985,142	3,854,073	
Prop C - Foothill Mitigation	702,000	712,530	723,218	734,066	2,871,814	
SB1 - STA	1,969,835	1,999,383	2,029,373	2,059,814	8,058,405	
Auxillary Revenue	1,608,000	1,640,160	1,672,963	1,706,422	6,627,546	
Other Revenues	1,535,250	1,565,955	1,597,274	1,629,220	6,327,699	
					-	
Capital - FTA 5307	11,322,677	11,549,131	11,780,113	12,015,715	46,667,636	
					-	
Revenue Total	**73,498,720**	**74,673,530**	**75,867,410**	**77,080,672**	**301,120,332**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	11,322,677	11,549,131	11,780,113	12,015,715	46,667,636	
Operating	62,176,043	63,124,400	64,087,296	65,064,957	254,452,696	
Expenditures Total	**73,498,720**	**74,673,531**	**75,867,409**	**77,080,672**	**301,120,332**	

Source: Los Angeles County Metropolitan Transportation Authority

TORRANCE TRANSIT

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Los Angeles County Metropolitan Transportation Agency

Torrance

FY 2020/2021 - 2023/204

Revenues (in $000's)

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
FTA Sec. 5307 (Sec. 9)	3473.7	2800.0	2900.0	3000.0	12173.7	
TDA	5565.6	2783.0	2800.0	2815.0	13963.6	
STA	920.3	460.0	500.0	550.0	2430.3	
SB1 - STA	692.5	345.0	350.0	400.0	1787.5	
SB1 - SGR	275.9	138.0	140.0	150.0	703.9	
Passenger Fares	2790.9	1395.0	1400.0	1600.0	7185.9	
Auxiliary Transportation Revenues	205.0	100.0	105.0	105.0	515.0	
Non-transportation Revenues	157.0	78.5	80.0	85.0	400.5	
Prop. A 40% Discretionary	4329.5	2165.0	2170.0	2175.0	10839.5	
Prop. A 40% Local Return	1300.0	650.0	655.0	660.0	3265.0	
Prop. A 25% Local Return	2674.3	1337.2	1340.0	1345.0	6696.5	
BSIP	247.3	123.6	125.0	130.0	625.9	
TSE	831.9	416.0	420.0	425.0	2092.9	
Base	745.2	372.6	375.0	380.0	1872.8	
MOSIP	1247.4	623.7	625.0	630.0	3126.1	
Prop. C 5% Security	236.6	118.3	120.0	125.0	599.9	
Measure R Capital	0.0	100.0	0.0	105.0	205.0	
Measure R 20% Operating	2130.3	1065.0	1070.0	1075.0	5340.3	
Foothill Mitigation	187.8	93.9	95.0	100.0	476.7	
Net Toll Revenue 4X Express Expansion	700.0	350.0	350.0	350.0	1750.0	
Net Toll Revenue 4X Express Local	279.5	140.0	140.0	140.0	699.5	
Measure M	2100.3	1050.1	1055.0	1060.0	5265.4	
CARES ACT Funding	2173.0	1086.5	0.0	0.0	3259.5	
LCTOP	342.5	0.0	170.0	0.0	512.5	
Revenue Total	**33,607**	**15,165**	**16,815**	**17,405**	**85,788**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
	3,500	1,500	2,000	2,500	9500.0	
Capital						
Operating	34,087	17,500	19,000	19,500	90087.2	
Expenditures Total	**37,587**	**19,000**	**21,000**	**22,000**	**99,587**	

ORANGE COUNTY TRANSPORTATION AUTHORITY

Financial Data for FY 2020-21 to FY 2023-24[1]

Cash Flow Statement - Bus Program

(millions)		2018-19	2019-20	2020-21	2021-22	2022-23	2027-28	2032-33	2037-38
Beginning balance - operating	**$**	**49.9**	**60.6**	**68.2**	**71.8**	**71.7**	**71.7**	**25.4**	**66.1**
Cash flows from operating activities:									
Sources of funds:									
Sales tax revenue		159.0	162.5	165.9	169.2	172.6	202.8	239.7	283.3
Federal formula grant 5307		50.4	51.7	53.5	55.3	56.7	66.7	74.0	73.2
Passenger fares		48.4	49.3	49.5	50.4	55.3	66.1	78.0	92.3
State transit assistance		19.7	19.7	19.7	19.7	19.7	19.7	19.7	19.6
Property tax revenue		16.9	17.7	18.3	18.9	19.5	23.0	27.1	31.9
Senate Bill 1		16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3
Miscellaneous revenues		14.9	13.3	13.4	13.4	13.8	13.1	14.5	16.1
Advertising revenue		4.0	4.1	4.2	4.3	4.4	5.0	5.6	6.3
Interest		1.3	1.6	2.0	2.2	2.5	3.4	2.0	3.4
Total sources of funds	**$**	**330.9**	**336.0**	**342.7**	**349.6**	**360.7**	**416.0**	**476.8**	**542.4**
Cash flows from operating activities:									
Uses of funds:									
Salaries and benefits		115.3	118.8	122.3	129.0	132.7	155.5	163.2	188.7
Purchased transportation services		92.8	96.1	99.8	101.3	103.3	121.3	140.6	162.1
Administrative service expense		41.1	43.0	45.0	47.1	49.2	61.1	67.6	84.4
Professional services		19.0	19.5	20.0	20.5	21.1	24.4	27.4	30.6
Maintenance, parts and fuel		16.7	17.3	17.9	18.6	19.3	23.7	28.6	34.6
General and administrative		4.1	4.2	4.4	4.5	4.6	5.3	6.0	6.7
Other operating expense		3.2	3.3	3.4	3.5	3.6	4.2	4.8	5.4
Designation to capital		27.9	26.3	26.2	25.2	23.1	28.6	27.2	32.5
Total uses of funds	**$**	**320.2**	**328.4**	**339.0**	**349.8**	**356.9**	**424.2**	**465.4**	**545.1**
Net cash provided by operations	**$**	**10.7**	**7.6**	**3.7**	**(0.1)**	**3.8**	**(8.2)**	**11.4**	**(2.7)**
Available cash - operating	**$**	**60.6**	**68.2**	**71.8**	**71.7**	**75.5**	**63.5**	**36.8**	**63.4**

Beginning balance - capital	**$**	**261.9**	**300.2**	**322.1**	**363.5**	**387.6**	**337.6**	**453.6**	**453.1**
Cash flows from captial activities:									
Sources of funds:									
Contribution to capital		27.9	26.3	26.2	25.2	23.1	28.6	27.2	32.5
Federal Formula Grants 5337/5339		8.4	8.6	8.8	8.9	9.1	10.1	11.2	12.3
Senate Bill 1		6.8	7.0	7.1	7.3	7.4	8.3	9.3	10.4
Miscellaneous revenues		4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest		4.7	6.1	7.3	9.2	10.7	13.7	18.3	18.4
Total sources of funds	**$**	**52.6**	**47.9**	**49.4**	**50.6**	**50.4**	**60.6**	**65.9**	**73.6**
Cash flows from captial activities:									
Uses of funds:									
Capital expenditures		14.3	25.9	8.0	26.5	11.1	42.0	9.6	38.8
Total uses of funds	**$**	**14.3**	**25.9**	**8.0**	**26.5**	**11.1**	**42.0**	**9.6**	**38.8**
t cash provided by capital activities	**$**	**38.3**	**22.0**	**41.4**	**24.1**	**39.3**	**18.6**	**56.4**	**34.8**
Available cash - capital	**$**	**300.2**	**322.1**	**363.5**	**387.6**	**426.9**	**356.2**	**509.9**	**487.9**

RIVERSIDE TRANSIT AGENCY

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Riverside County Transportation Commission

RTA

FY 2020/2021 - 2023/2024

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
5310	$150,000	$340,000	$0	$0	490,000	
5311	$505,365	$520,526	$520,526	$520,526	2,066,943	
5307 HS	$1,986,292	$2,500,000	$2,500,000	$2,500,000	9,486,292	
5307 HS CARES	$9,841,873	$0	$0	$0	9,841,873	
5307 LALB	$0	$895,517	$0	$0	895,517	
5307 LALB CARES	$312,970	$0	$0	$0	312,970	
5307 MTM	$1,889,417	$5,500,000	$5,500,000	$5,500,000	18,389,417	
5307 MTM CARES	$9,423,497	$0	$0	$0	9,423,497	
5307 RS	$13,075,894	$13,614,141	$13,784,985	$14,029,378	54,504,398	
5307 RS CARES	$26,571,607	$0	$0	$0	26,571,607	
5311 CARES	$901,729	$0	$0	$0	901,729	
5339 LALB	$0	$0	$0	$0	-	
5339 MTM	$0	$5,000,000	$0	$1,666,667	6,666,667	
5339 RS OB	$0	$8,548,667	$0	$2,849,556	11,398,223	
FARE	$1,052,078	$1,075,000	$2,575,000	$2,652,250	7,354,328	
INT	$470,000	$0	$0	$0	470,000	
LCTOP OB	$776,185	$0	$0	$0	776,185	
LCTOP PUC99313	$2,349,969	$1,640,000	$1,036,000	$1,087,800	6,113,769	
LCTOP PUC99314	239301	0	0	0	239,301	
LTF	$12,135,671	$52,000,000	$63,521,913	$59,157,570	186,815,154	
OTHR LCL	$1,297,964	$2,596,000	$2,950,000	$3,139,900	9,983,864	
SGR PUC99313	$1,778,722	$1,950,000	$1,950,000	$1,892,907	7,571,629	
SGR PUC99314	$170,512	$171,000	$171,000	$170,837	683,349	
STA	$0	$5,000,000	$5,000,000	$5,155,000	15,155,000	
STA - OB	$0	$0	$0	$0	-	
STA PUC99313	$84,403	$5,000,000	$326,377	$1,803,593	7,214,373	
Revenue Total	**85,013,449**	**106,350,851**	**99,835,801**	**102,125,985**	**393,326,086**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
5307 RS	337,613	1,134,666	1,305,510	925,930	3,703,719	
5339 LALB	-		-	-	-	
5339 MTM	-	5,000,000	-	1,666,667	6,666,667	
5339 RS OB	-	8,548,667	-	2,849,556	11,398,223	
OTHR LCL	250,000		-	125,000	375,000	
SGR PUC99313	1,778,722	1,950,000	1,950,000	1,892,907	7,571,629	
SGR PUC99314	170,512	171,000	171,000	170,837	683,349	
STA - OB	-		-	-	-	
STA PUC99313	84,403	5,000,000	326,377	1,803,593	7,214,373	
LTF	-	-	9,000,000	3,000,000	12,000,000	
Capital	**2,621,250**	**21,804,333**	**12,752,887**	**12,434,490**	**49,612,960**	
5310	150,000	340,000			490,000	
5311	505,365	520,526	520,526	520,526	2,066,943	
5307 HS	1,986,292	2,500,000	2,500,000	2,500,000	9,486,292	
5307 HS CARES	9,841,873				9,841,873	
5307 LALB		895,517			895,517	
5307 LALB CARES	312,970				312,970	
5307 MTM	1,889,417	5,500,000	5,500,000	5,500,000	18,389,417	
5307 MTM CARES	9,423,497				9,423,497	
5307 RS	12,738,281	12,479,475	12,479,475	13,103,449	50,800,680	
5307 RS CARES	26,571,607				26,571,607	
5311 CARES	901,729				901,729	
FARE	1,052,078	1,075,000	2,575,000	2,652,250	7,354,328	
INT	470,000				470,000	
LCTOP OB	776,185				776,185	
LCTOP PUC99313	2,349,969	1,640,000	1,036,000	1,087,800	6,113,769	
LCTOP PUC99314	239,301				239,301	
LTF	12,135,671	52,000,000	54,521,913	56,157,570	174,815,154	
OTHR LCL	1,047,964	2,596,000	2,950,000	3,014,900	9,608,864	
STA		5,000,000	5,000,000	5,155,000	15,155,000	
Operating	**82,392,199**	**84,546,518**	**87,082,914**	**89,691,495**	**343,713,126**	
Expenditures Total	**85,013,449**	**106,350,851**	**99,835,801**	**102,125,985**	**393,326,086**	

SUNLINE TRANSIT AGENCY

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Riverside County Transportation Commission

SunLine

FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
5311	$303,219	$303,219	$303,219	$303,219	1,212,876	
5307 IC	$5,575,907	$6,962,864	$6,562,864	$6,562,864	25,664,499	
5307 IC CARES OB	$13,208,971	$0	$0	$0	13,208,971	
5310 OB	$212,947	$0	$0	$0	212,947	
5311 (f)	$0	$215,555	$215,555	$215,555	646,665	
5311 (f) CARES	$53,889	$0	$0	$0	53,889	
5311 CARES	$300,000	$0	$0	$0	300,000	
5311 FOB	$161,666	$0	$0	$0	161,666	
5312 OB	$37,320	$0	$0	$0	37,320	
5339 IC	$0	$0	$1,600,000	$1,600,000	3,200,000	
CMAQ	$0	$958,000	$792,009	$792,009	2,542,018	
CMAQ OB	$1,128,357	$0	$0	$0	1,128,357	
FARE	$1,399,824	$3,000,000	$3,000,000	$3,000,000	10,399,824	
LCTOP OB	$337,000	$0	$0	$0	337,000	
LCTOP PUC99313	$864,077	$0	$0	$0	864,077	
LCTOP PUC99314	$174,024	$0	$0	$0	174,024	
LTF	$11,000,000	$21,224,450	$21,181,250	$21,181,250	74,586,950	
LTF-OB	$0	$0	$0	$0	-	
MA SPT	5955883	9037986.607	9037986.607	9037986.607	33,069,843	
OTHR FED	$255,000	$0	$0	$0	255,000	
OTHR LCL	$2,421,878	$23,585,428	$2,962,861	$2,962,861	31,933,028	
SGR PUC99313	$665,719	$0	$0	$0	665,719	
SGR PUC99314	$114,077	$0	$0	$0	114,077	
STA - OB	$0	$0	$0	$0	-	
STA PUC99313	$2,143,813	$1,497,000	$1,050,000	$1,050,000	5,740,813	
STA PUC99314	$824,785	$0	$0	$824,785	1,649,570	
Revenue Total	**47,138,356**	**66,784,503**	**46,705,745**	**47,530,530**	**208,159,133**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
5307 IC	607,400	2,000,000	1,600,000	1,600,000	5,807,400	
5310 OB	183,320					
5311 (f)		1,600,000				
5339 IC			1,600,000	1,600,000		
CMAQ OB	465,991					
LCTOP PUC99313	864,077				864,077	
LCTOP PUC99314	174,024				174,024	
LTF-OB	-				-	
OTHR FED	255,000				255,000	
OTHR LCL		20,702,567			20,702,567	
SGR PUC99313	665,719				665,719	
SGR PUC99314	114,077				114,077	
STA - OB	-				-	
STA PUC99313	2,143,813	1,497,000	1,050,000	1,050,000	5,740,813	
STA PUC99314	824,785			824,785		
Capital	**6,298,206**	**25,799,567**	**4,250,000**	**5,074,785**	**34,323,677**	
					-	
5311	303,219	303,219	303,219	303,219	1,212,876	
5307 IC	4,968,507	4,962,864	4,962,864	4,962,864	19,857,099	
5307 IC CARES OB	13,208,971				13,208,971	
5310 OB	29,627				29,627	
5311 (f)		215,555	215,555	215,555	646,665	
5311 (f) CARES	53,889				53,889	
5311 CARES	300,000				300,000	
5311 FOB	161,666				161,666	
5312 OB	37,320				37,320	
CMAQ	-	958,000	792,009	792,009	2,542,018	
CMAQ OB	662,366				662,366	
FARE	1,399,824	3,000,000	3,000,000	3,000,000	10,399,824	
LCTOP OB	337,000				337,000	
LTF	11,000,000	21,224,450	21,181,250	21,181,250	74,586,950	
MA SPT	5,955,883	9,037,987	9,037,987	9,037,987	33,069,843	
OTHR LCL	2,421,878	2,882,861	2,962,861	2,962,861	11,230,461	
					-	
					-	
Operating	**40,840,150**	**42,584,936**	**42,455,745**	**42,455,745**	**168,336,575**	
Expenditures Total	**47,138,356**	**68,384,503**	**46,705,745**	**47,530,530**	**202,660,252**	

OMNITRANS

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]San Bernardino County Transportation Agency

Omnitrans

FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Discretionary Revenue (LTF, STA/SGR/L	16.6	32.2	43.7	51.8	144.3	
MSI S&D - Increased to 100% of Valley S	6.9	9.0	9.3	9.7	34.9	
MSI CTSA (to match Expenditures)	0.7	1.4	1.5	1.5	5.1	
FTA 5307 - Including Access	3.8	16.0	16.5	17.1	53.4	
FTA 5307 - CARES	44.0	9.0	-	-	53.0	
STA-Pop	3.1	3.1	3.1	3.1	12.4	
STA-Op	1.6	1.6	1.6	1.6	6.4	
SGR-Op	0.2	0.2	0.2	0.2	0.8	
LCTOP-Op	0.2	0.2	0.2	0.2	0.8	
FARES	13.0	16.6	18.5	18.9	67.0	
					-	
					-	
					-	
					-	
					-	
Revenue Total	**90.1**	**89.3**	**94.6**	**104.1**	**378.1**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	9.5	5.8	7.9	14.2	37.4	
Operating	80.6	83.6	86.7	89.9	340.7	
Expenditures Total	**90.1**	**89.3**	**94.6**	**104.1**	**378.1**	

VICTOR VALLEY TRANSIT AUTHORITY

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]San Bernardino County Transportation Agency

Victor Valley Transit Authority

FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Operating Revenue					-	
Section 5311	$ 710,112	$ 671,949	$ 671,949	$ 671,949	$ 2,725,959	
Section 5310	$ -	$ -	$ -	$ -	$ -	
Section 5316 /5317	$ -	$ -	$ -	$ -	$ -	
CMAQ demonstration	$ -	$ -	$ -	$ -	$ -	
LTF	$ 14,016,708	$ 12,498,265	$ 13,362,886	$ 13,922,636	$ 53,800,494	
Measure I	$ 1,058,800	$ 1,133,344	$ 1,213,493	$ 1,299,681	$ 4,705,319	
AB 2766	$ 250,000	$ 250,000	$ 250,000	$ 250,000	$ 1,000,000	
LCTOP	$ 270,000	$ 270,000	$ 270,000	$ 270,000	$ 1,080,000	
Passenger Fares	$ 2,173,755	$ 2,448,004	$ 2,568,005	$ 2,694,005	$ 9,883,769	
Other (Interest/Misc.)	$ 280,000	$ 320,600	$ 341,572	$ 364,012	$ 1,306,184	
Capital Revenue					$ -	
Section 5307	$ 3,680,840	$ 6,618,503	$ 7,780,909	$ 7,975,637	$ 26,055,889	
Section 5339	$ 560,000	$ 56,000	$ 56,000	$ 56,000	$ 728,000	
CMAQ	$ 2,205,500	$ 1,064,087	$ -	$ -	$ 3,269,587	
LTF	$ 2,999,160	$ 5,527,106	$ 6,335,232	$ 6,725,492	$ 21,586,991	
STAF	$ 180,089	$ 360,251	$ 434,902	$ 14,000	$ 989,242	
CARES ACT	$ 3,214,240	$ -	$ -	$ -	$ 3,214,240	
SGR	$ 697,379	$ 49,650	$ 15,342	$ -	$ 762,371	
LCTOP	$ 637,875	$ 266,022	$ 50,000	$ -	$ 953,897	
Other	$ -	$ 224,000	$ 224,000	$ 224,000	$ 672,000	
					$ -	
					$ -	
					$ -	
					$ -	
					$ -	
Revenue Total	**$ 32,934,458**	**$ 31,757,782**	**$ 33,574,289**	**$ 34,467,413**	**$ 132,733,941**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	**$ 14,175,082**	**$ 14,165,619**	**$ 14,896,384**	**$ 14,995,130**	58,232,215	
Operating	**$ 18,759,375**	**$ 17,592,162**	**$ 18,677,904**	**$ 19,472,283**	74,501,725	
Expenditures Total	**$ 32,934,457**	**$ 31,757,782**	**$ 33,574,289**	**$ 34,467,413**	**$ 132,733,940**	

GOLD COAST TRANSIT

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Ventura County Transportation Commission

Gold Coast Revenue and Expenditure Tables

Revenue (List Funds)	First 4-Years				Total Revenue
	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Calif. Local Transportation Funds (LTF)	$11,407	$13,118	$15,742	$16,057	$56,324
Federal Formula Funds	5,638	5,807	5,981	6,160	$23,586
Federal CARES	9,168	4,631			$13,799
Federal Funds, Other (CMAQ, JARC, ARRA)	1,192	1,009	1,009		$3,210
Calif. State Transit Assistance (STA) and Other	358	369	380	391	$1,498
Passenger Fares	2,568	2,645	2,724	2,806	$10,743
Advertising Revenue	140	144	148	152	$584
Calif. LCFS and Federal RIN Credit Revenue	525	541	557	574	$2,197
Other Revenue	45	46	40	40	$171
REVENUE TOTAL - GROSS	$31,041	$28,310	$26,581	$26,180	$112,112
Less: Funds Appropriated to District Members for Public Transit Uses	(1,503)	(2,000)	(2,060)	(2,122)	($7,685)
REVENUE TOTAL - NET	$29,538	$26,310	$24,521	$24,058	$104,427
Expenditures	**First 4-Years**				**Total Expenditure**
	FY 20/21	**FY 21/22**	**FY 22/23**	**FY 23/24**	
Operating					
Fixed Route	$13,930	$12,624	$12,263	$12,395	$51,211
Paratransit	4,044	$3,525	$3,168	3,033	$13,771
Maintenance	4,865	$4,281	$3,924	3,811	$16,881
Administration	4,087	$3,565	$3,208	3,073	$13,933
Planning and Marketing	1,274	$977	$620	408	$3,279
COP Payments	1,338	1,338	1,338	1,338	$5,352
EXPENDITURE TOTALS	$29,538	$26,310	$24,521	$24,058	$104,427

SIMI VALLEY TRANSIT

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Ventura County Transportation Commission

City of Simi Valley Transit

FY 2021/2022 - 2023/2024

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)
	FY20/21	FY21/22	FY22/23	FY23/24	
Passenger Fares	304,980	311,080	317,301	323,647	1,257,008
Advertising Revenue	58,140	59,303	60,489	61,699	239,630
Other Revenue	15,300	15,606	15,918	16,236	63,061
Local Support	-	-	-	-	-
Federal Formula Funds	2,723,744	2,778,219	2,833,783	2,890,459	11,226,205
CA Local Transportation Funds (LTF)	4,462,355	4,551,602	4,642,634	4,735,487	18,392,078
Federal Funds, Other (CMAQ)	976,587	700,000	-	-	1,676,587
CA State Transit Assistance (STA) and Other	42,054	42,895	43,753	44,628	173,330
Other State Funds (Prop 1B)	550,000	-	-	-	550,000
Revenue Total	**9,133,160**	**8,458,704**	**7,913,879**	**8,072,156**	33,577,899

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)
	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
					-
Capital	1,859,276	1,039,343	346,129	353,052	3,597,800
Operating	7,273,884	7,419,361	7,567,750	7,719,104	29,980,099
					-
Expenditures Total	**9,133,160**	**8,458,704**	**7,913,879**	**8,072,156**	33,577,899

VCTC INTERCITY TRANSIT

Financial Data for FY 2020-21 to FY 2023-24[1]

[1]Ventura County Transportation Commission

VCTC INTERCITY

FY 2020/2021 - FY 2023/2024

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)
	FY 20/21	FY 21/22	FY 22 / 23	FY 23 /24	
FTA (non CMAQ)	2,176,978	2,792,287	2,876,056	2,962,338	10,807,659
LTF					-
STA	1,847,256	5,247,936	5,405,374	5,567,536	18,068,102
Local Contribution	832,900	1,416,000	1,432,680	1,449,860	5,131,440
CMAQ	161,356		-	-	161,356
LCTOP	550,000	800,000	833,000	850,000	3,033,000
Farebox	500,000	750,000	1,000,000	1,030,000	3,280,000
FTA CARES	3,853,610				3,853,610
VCTC Fund Balance	1,877,500	1,689,750	1,639,058	1,589,886	6,796,193
					-
					-
					-
					-
					-
					-
					-
					-
Revenue Total	**11,799,600**	**12,695,974**	**13,186,168**	**13,449,619**	**51,131,361**

Expenditures

Expenditures by Fund	First 4 Years				Total Revenue (1st 4 Yrs)
	FY 20/21	FY 21/22	FY 22 / 23	FY 23 /24	
Capital (Facility Lease and	272,646	286,278	294,867	303,713	1,157,504
Capital Bus Purchase					-
Capital (Prev Maintenance)	1,204,825	1,240,970	1,278,199	1,316,545	5,040,538
Depreciation	1,877,500	1,689,750	1,639,058	1,589,886	6,796,193
Operating (Contractor +	8,444,629	9,478,976	9,974,045	10,239,477	38,137,127
Expenditures Total	**11,799,600**	**12,695,974**	**13,186,168**	**13,449,620**	**51,131,362**

SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY (METROLINK)

Financial Data for FY 2020-21 to FY 2023-24[1]

Southern California Regional Rail Authority
FY 2020/2021 - 2023/204

Revenues

Revenue by Fund	First 4 Years				Total Revenue (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Local Funds - Operating	146,652,000	153,580,000	160,269,000	166,812,000	627,313,000	
Farebox Revenues	91,270,000	91,861,000	93,345,000	95,307,000	371,783,000	
Federal Funds - Operating	18,000,000	18,000,000	18,000,000	18,000,000	72,000,000	Variable - Determined in
Maintenance of Way Revenues	13,401,000	13,803,000	14,217,000	14,644,000	56,065,000	
Dispatching Revenues	2,237,000	2,305,000	2,374,000	2,445,000	9,361,000	
Other Operating Revenues	257,000	262,000	267,000	273,000	1,059,000	
Local Funds - Capital	34,258,456	200,811,000	157,945,000	142,324,000	535,338,456	
Federal & State Funds - Capital	32,184,544	162,316,000	149,006,000	120,194,000	463,700,544	Variable - Determined in
					-	
					-	
Sources:					-	
Operating - FY20 Adopted Budget					-	
Capital - FY21 Proposed Budget (Draft)					-	
					-	
**Amounts do not reflect potential impacts of COVID-19 emergency. Subject to significant changes.					-	
					-	
					-	
Revenue Total	**338,260,000**	**642,938,000**	**595,423,000**	**559,999,000**	**2,136,620,000**	

Expenditures

Expenditures by Fund	First 4 Years				Total Expenditures (1st 4 Yrs)	Comments
	FY 20/21	FY 21/22	FY 22/23	FY 23/24		
Capital	66,443,000	363,127,000	306,951,000	262,518,000	999,039,000	
Operating	271,817,000	279,811,000	288,472,000	297,481,000	1,137,581,000	
Expenditures Total	**338,260,000**	**642,938,000**	**595,423,000**	**559,999,000**	**2,136,620,000**	

Attachment D

Regional Funding and Expenditure Tables

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TABLE 1: REVENUE

Southern California Association of Governments
2021 Federal Transportation Improvement Program Adoption
($'s in 1,000)

		NOTE	4 YEAR (FTIP Period)				
			FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
LOCAL	Sales Tax		$2,076,474	$1,722,216	$1,270,818	$731,090	$5,800,598
	City		*$0*	*$0*	*$0*	*$0*	*$0*
	County		*$2,076,474*	*$1,722,216*	*$1,270,818*	*$731,090*	*$5,800,598*
	Gas Tax		$0	$0	$0	$0	$0
	Gas Tax (Subventions to Cities)		*$0*	*$0*	*$0*	*$0*	*$0*
	Gas Tax (Subventions to Counties)		*$0*	*$0*	*$0*	*$0*	*$0*
	Other Local Funds		$686,284	$813,792	$419,519	$471,601	$2,391,196
	County General Funds		*$18,622*	*$95,129*	*$3,509*	*$0*	*$117,260*
	City General Funds		*$573,783*	*$660,785*	*$339,402*	*$426,601*	*$2,000,571*
	Street Taxes and Developer Fees		*$93,879*	*$57,878*	*$76,608*	*$45,000*	*$273,365*
	RSTP Exchange funds		*$0*	*$0*	*$0*	*$0*	*$0*
	Transit		$7,268	$3,012	$1,925	$1,933	$14,138
	Transit Fares		*$7,268*	*$3,012*	*$1,925*	*$1,933*	*$14,138*
	Other (See Appendix 1)		$1,206,105	$1,019,488	$969,815	$2,539,892	*$5,735,300*
	Local Total		$3,976,131	$3,558,508	$2,662,077	$3,744,516	$13,941,232
REGIONAL	Tolls		$0	$0	$0	$0	$0
	Bridge		*$0*	*$0*	*$0*	*$0*	*$0*
	Corridor		*$0*	*$0*	*$0*	*$0*	*$0*
	Regional Sales Tax		$0	$0	$0	$0	$0
	Other (See Appendix 2)		$0	$0	$0	$0	$0
	Regional Total		$0	$0	$0	$0	$0
STATE	State Highway Operations and Protection Program (SHOPP) [1]		$4,398,559	$1,736,988	$990	$37,311	$6,173,848
	SHOPP		*$1,406,290*	*$1,736,988*	*$0*	*$37,301*	*$3,180,579*
	SHOPP Prior		*$2,992,269*	*$0*	*$0*	*$0*	*$2,992,269*
	State Minor Program		*$0*	*$0*	*$990*	*$10*	*$1,000*
	State Transportation Improvement Program (STIP) [1]		$190,648	$121,767	$133,114	$6,945	$452,474
	STIP		*$190,648*	*$121,767*	*$133,114*	*$6,945*	*$452,474*
	STIP Prior		*$0*	*$0*	*$0*	*$0*	*$0*
	State Bond		$89,727	$5,752	$52,790	$75,063	$223,332
	Proposition 1A (High Speed Passenger Train Bond Program)		*$46,000*	*$0*	*$50,000*	*$75,000*	*$171,000*
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)		*$43,727*	*$5,752*	*$2,790*	*$63*	*$52,332*
	Active Transportation Program (ATP) [1]		$169,236	$51,393	$74,411	$10,297	$305,337
	Highway Maintenance (HM) Program [1]		$0	$0	$0	$0	$0
	Highway Bridge Program (HBP) [1]		$59,749	$127,514	$60,362	$34,275	$281,900
	Road Repair and Accountability Act of 2017 (SB1)		$25,681	$2,996	$75,900	$0	$104,577
	Traffic Congestion Relief Program (TCRP)		$0	$0	$0	$0	$0
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)		$7,883	$1,806	$1,853	$1,906	$13,448
	Other (See Appendix 3)		$362,264	$71,427	$103,275	$314,200	$851,166
	State Total		$5,303,747	$2,119,643	$502,695	$479,997	$8,406,082
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		$666,449	$310,416	$238,414	$238,419	$1,453,698
	5309 - Fixed Guideway Capital Investment Grants		$0	$0	$0	$0	$0
	5309b - New and Small Starts (Capital Investment Grants)		$347,000	$347,000	$632,000	$215,000	$1,541,000
	5309c - Bus and Bus Related Grants		$725	$0	$0	$0	$725
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities		$3,142	$2,670	$2,682	$3,324	$11,818
	5311 - Formula Grants for Rural Areas		$2,834	$1,119	$860	$860	$5,673
	5311f - Intercity Bus		$215	$0	$0	$0	$215
	5337 - State of Good Repair Grants		$149,673	$131,517	$124,517	$126,275	$531,982
	5339 - Bus and Bus Facilities Formula Grants		$29,767	$8,004	$8,004	$8,135	$53,910
	FTA Transfer from Prior FTIP		$0	$0	$0	$0	$0
	Other (See Appendix 4)		$0	$0	$0	$0	$0
	Federal Transit Total		$1,199,805	$800,726	$1,006,477	$592,013	$3,599,021
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		$256,714	$272,481	$245,756	$245,706	$1,020,657
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)		$0	$0	$0	$0	$0
	Coordinated Border Infrastructure Program		$0	$0	$0	$0	$0
	Federal Lands Access Program		$0	$0	$0	$0	$0
	Federal Lands Transportation Program		$0	$0	$0	$0	$0
	GARVEE Bonds Debt Service Payments		$0	$0	$0	$0	$0
	Highway Infrastructure Program (HIP)		$0	$0	$0	$0	$0
	High Priority Projects (HPP) and Demo		$6,115	$2,789	$7,241	$0	$16,145
	Highway Safety Improvement Program (HSIP)		$45,386	$40,606	$0	$0	$85,992
	National Highway Freight Program (NHFP)		$0	$0	$0	$0	$0
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)		$0	$0	$0	$0	$0
	Railway-Highway Crossings Program		$0	$0	$0	$0	$0
	Recreational Trails Program		$0	$0	$0	$0	$0
	SAFETEA-LU Safe Routes to School (SRTS)		$0	$0	$0	$0	$0
	Surface Transportation Block Grant Program (STBGP/RSTP)		$227,199	$206,139	$206,534	$205,287	$845,159
	Other (see Appendix 5)		$91,136	$22,332	$0	$0	$113,468
	Federal Highway Total		$626,550	$544,347	$459,531	$450,993	$2,081,421
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6)		$0	$0	$0	$0	$0
	Federal Railroad Administration Total		$0	$0	$0	$0	$0
	Federal Total		$1,826,355	$1,345,073	$1,466,008	$1,043,006	$5,680,442
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)		$191,807	$0	$0	$0	$191,807
	Other (See Appendix 7)		$0	$0	$0	$0	$0
	Innovative Financing Total		$191,807	$0	$0	$0	$191,807
REVENUE TOTAL			$11,298,040	$7,023,224	$4,630,780	$5,267,519	$28,219,563

Financial Summary Notes:

[1] *State Programs that include both state and federal funds*

TABLE 2: PROGRAMMED

Southern California Association of Governments
2021 Federal Transportation Improvement Program Adoption
($'s in 1,000)

		NOTES	4 YEAR (FTIP Period)				
			FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
LOCAL	Local Total		$3,976,131	$3,558,508	$2,662,077	$3,744,516	$13,941,232
REGIONAL	Tolls		$0	$0	$0	$0	$0
	Bridge		*$0*	*$0*	*$0*	*$0*	*$0*
	Corridor		*$0*	*$0*	*$0*	*$0*	*$0*
	Regional Sales Tax		$0	$0	$0	$0	$0
	Other (See Appendix A)		$0	$0	$0	$0	$0
	Regional Total		$0	$0	$0	$0	$0
STATE	State Highway Operations and Protection Program (SHOPP) [1]		$4,398,559	$1,736,988	$990	$37,311	$6,173,848
	SHOPP		*$1,406,290*	*$1,736,988*	*$0*	*$37,301*	*$3,180,579*
	SHOPP Prior		*$2,992,269*	*$0*	*$0*	*$0*	*$2,992,269*
	State Minor Program		*$0*	*$0*	*$990*	*$10*	*$1,000*
	State Transportation Improvement Program (STIP) [1]		$190,648	$121,767	$133,114	$6,945	$452,474
	STIP		*$190,648*	*$121,767*	*$133,114*	*$6,945*	*$452,474*
	STIP Prior		*$0*	*$0*	*$0*	*$0*	*$0*
	State Bond		$89,727	$5,752	$52,790	$75,063	$223,332
	Proposition 1A (High Speed Passenger Train Bond Program)		*$46,000*	*$0*	*$50,000*	*$75,000*	*$171,000*
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)		*$43,727*	*$5,752*	*$2,790*	*$63*	*$52,332*
	Active Transportation Program [1]		$169,236	$51,393	$74,411	$10,297	$305,337
	Highway Maintenance (HM) Program [1]		$0	$0	$0	$0	$0
	Highway Bridge Program (HBP) [1]		$59,749	$127,514	$60,362	$34,275	$281,900
	Road Repair and Accountability Act of 2017 (SB1)		$25,681	$2,996	$75,900	$0	$104,577
	Traffic Congestion Relief Program (TCRP)		$0	$0	$0	$0	$0
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)		$7,883	$1,806	$1,853	$1,906	$13,448
	Other (See Appendix B)		$362,264	$71,427	$103,275	$314,200	$851,166
	State Total		$5,303,747	$2,119,643	$502,695	$479,997	$8,406,082
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		$666,449	$310,416	$238,414	$238,419	$1,453,698
	5309 - Fixed Guideway Capital Investment Grants		$0	$0	$0	$0	$0
	5309b - New and Small Starts (Capital Investment Grants)		$347,000	$347,000	$632,000	$215,000	$1,541,000
	5309c - Bus and Bus Related Grants		$725	$0	$0	$0	$725
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities		$3,142	$2,670	$2,682	$3,324	$11,818
	5311 - Formula Grants for Rural Areas		$2,834	$1,119	$860	$860	$5,673
	5311f - Intercity Bus		$215	$0	$0	$0	$215
	5337 - State of Good Repair Grants		$149,673	$131,517	$124,517	$126,275	$531,982
	5339 - Bus and Bus Facilities Formula Grants		$29,767	$8,004	$8,004	$8,135	$53,910
	FTA Transfer from Prior FTIP		$0	$0	$0	$0	$0
	Other (See Appendix C)		$0	$0	$0	$0	$0
	Federal Transit Total		$1,199,805	$800,726	$1,006,477	$592,013	$3,599,021
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		$233,106	$166,837	$61,796	$19,468	$481,207
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)		$0	$0	$0	$0	$0
	Coordinated Border Infrastructure Program		$0	$0	$0	$0	$0
	Federal Lands Access Program		$0	$0	$0	$0	$0
	Federal Lands Transportation Program		$0	$0	$0	$0	$0
	GARVEE Bonds Debt Service Payments		$0	$0	$0	$0	$0
	Highway Infrastructure Program (HIP)		$0	$0	$0	$0	$0
	High Priority Projects (HPP) and Demo		$6,115	$2,789	$7,241	$0	$16,145
	Highway Safety Improvement Program (HSIP)		$45,386	$40,606	$0	$0	$85,992
	National Highway Freight Program (NHFP)		$0	$0	$0	$0	$0
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)		$0	$0	$0	$0	$0
	Railway-Highway Crossings Program		$0	$0	$0	$0	$0
	Recreational Trails Program		$0	$0	$0	$0	$0
	SAFETEA-LU Safe Routes to School (SRTS)		$0	$0	$0	$0	$0
	Surface Transportation Block Grant Program (STBGP/RSTP)		$201,746	$159,509	$178,815	$105,675	$645,745
	Other (see Appendix D)		$91,136	$16,782	$0	$0	$107,918
	Federal Highway Total		$577,489	$386,523	$247,852	$125,143	$1,337,007
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)		$0	$0	$0	$0	$0
	Federal Railroad Administration Total		$0	$0	$0	$0	$0
	Federal Total		$1,777,294	$1,187,249	$1,254,329	$717,156	$4,936,028
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)		$191,807	$0	$0	$0	$191,807
	Other (See Appendix F)		$0	$0	$0	$0	$0
	Innovative Financing Total		$191,807	$0	$0	$0	$191,807
PROGRAMMED TOTAL			$11,248,979	$6,865,400	$4,419,101	$4,941,669	$27,475,149

MPO Financial Summary Notes:
[1] *State Programs that include both state and federal funds.*

TABLE 3: REVENUE-PROGRAMMED

Southern California Association of Governments
2021 Federal Transportation Improvement Program Adoption
($'s in 1,000)

		4 YEAR (FTIP Period)				
		FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
LOCAL	Local Total	$0	$0	$0	$0	$0
REGIONAL	Tolls	$0	$0	$0	$0	$0
	Bridge	*$0*	*$0*	*$0*	*$0*	*$0*
	Corridor	*$0*	*$0*	*$0*	*$0*	*$0*
	Regional Sales Tax	$0	$0	$0	$0	$0
	Other	$0	$0	$0	$0	$0
	Regional Total	$0	$0	$0	$0	$0
STATE	State Highway Operations and Protection Program (SHOPP) [1]	$0	$0	$0	$0	$0
	SHOPP	*$0*	*$0*	*$0*	*$0*	*$0*
	SHOPP Prior	*$0*	*$0*	*$0*	*$0*	*$0*
	State Minor Program	*$0*	*$0*	*$0*	*$0*	*$0*
	State Transportation Improvement Program (STIP) [1]	$0	$0	$0	$0	$0
	STIP	*$0*	*$0*	*$0*	*$0*	*$0*
	STIP Prior	*$0*	*$0*	*$0*	*$0*	*$0*
	State Bond	$0	$0	$0	$0	$0
	Proposition 1A (High Speed Passenger Train Bond Program)	$0	$0	$0	$0	$0
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)	$0	$0	$0	$0	$0
	Active Transportation Program [1]	$0	$0	$0	$0	$0
	Highway Maintenance (HM) Program [1]	$0	$0	$0	$0	$0
	Highway Bridge Program (HBP) [1]	$0	$0	$0	$0	$0
	Road Repair and Accountability Act of 2017 (SB1)	$0	$0	$0	$0	$0
	Traffic Congestion Relief Program (TCRP)	$0	$0	$0	$0	$0
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)	$0	$0	$0	$0	$0
	Other	$0	$0	$0	$0	$0
	State Total	$0	$0	$0	$0	$0
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	$0	$0	$0	$0	$0
	5309 - Fixed Guideway Capital Investment Grants	$0	$0	$0	$0	$0
	5309b - New and Small Starts (Capital Investment Grants)	$0	$0	$0	$0	$0
	5309c - Bus and Bus Related Grants	$0	$0	$0	$0	$0
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities	$0	$0	$0	$0	$0
	5311 - Formula Grants for Rural Areas	$0	$0	$0	$0	$0
	5311f - Intercity Bus	$0	$0	$0	$0	$0
	5337 - State of Good Repair Grants	$0	$0	$0	$0	$0
	5339 - Bus and Bus Facilities Formula Grants	$0	$0	$0	$0	$0
	FTA Transfer from Prior FTIP	$0	$0	$0	$0	$0
	Other	$0	$0	$0	$0	$0
	Federal Transit Total	$0	$0	$0	$0	$0
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	$23,608	$105,644	$183,960	$226,238	$539,450
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)	$0	$0	$0	$0	$0
	Coordinated Border Infrastructure Program	$0	$0	$0	$0	$0
	Federal Lands Access Program	$0	$0	$0	$0	$0
	Federal Lands Transportation Program	$0	$0	$0	$0	$0
	GARVEE Bonds Debt Service Payments	$0	$0	$0	$0	$0
	Highway Infrastructure Program (HIP)	$0	$0	$0	$0	$0
	High Priority Projects (HPP) and Demo	$0	$0	$0	$0	$0
	Highway Safety Improvement Program (HSIP)	$0	$0	$0	$0	$0
	National Highway Freight Program (NHFP)	$0	$0	$0	$0	$0
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)	$0	$0	$0	$0	$0
	Railway-Highway Crossings Program	$0	$0	$0	$0	$0
	Recreational Trails Program	$0	$0	$0	$0	$0
	SAFETEA-LU Safe Routes to School (SRTS)	$0	$0	$0	$0	$0
	Surface Transportation Block Grant Program (STBGP/RSTP)	$25,453	$46,630	$27,719	$99,612	$199,414
	Other	$0	$5,550	$0	$0	$5,550
	Federal Highway Total	$49,061	$157,824	$211,679	$325,850	$744,414
FEDERAL RAIL	Other Federal Railroad Administration	$0	$0	$0	$0	$0
	Federal Railroad Administration Total	$0	$0	$0	$0	$0
	Federal Total	$49,061	$157,824	$211,679	$325,850	$744,414
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)	$0	$0	$0	$0	$0
	Other	$0	$0	$0	$0	$0
	Innovative Financing Total	$0	$0	$0	$0	$0
REVENUE - PROGRAM TOTAL		$49,061	$157,824	$211,679	$325,850	$744,414

Attachment E

Expedited Project Selection Procedures

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Expedited Project Selection Procedures

Under California law (AB 1246), the County Transportation Commissions (CTCs- Imperial County Transportation Commission, Los Angeles County Metropolitan Transportation Authority, Orange County Transportation Authority, San Bernardino County Transportation Authority, Riverside County Transportation Commission, and Ventura County Transportation Commission) are responsible for developing the county transportation improvement programs for submittal to SCAG. SCAG in turn prepares the FTIP using the county TIPs.

SCAG publishes the FTIP guidelines at the beginning of each FTIP cycle and outlines all federal, state, and MPO requirements to facilitate the development of the county TIPs.

SCAG analyzes all the county TIP projects for consistency with the RTP and for financial constraint. SCAG incorporates the eligible projects into the Federal Transportation Improvement Program (FTIP) for conformity analysis. Projects that are not consistent with the federal and MPO requirements are not incorporated into the FTIP.

Should conflicts arise, they are worked out with the CTCs, SCAG's Regional Council and the AB 1246 CEOs Committee. If a project should fall out, then SCAG coordinates with the CTCs to replace it. The Transportation Conformity Working Group also serves as a mechanism for interagency consultation for TIP issues between staff representatives from SCAG, the CTCs, Caltrans, and federal and state agencies.

2. Project Programming

Once the CTCs assign funds to projects, and as required by state and federal statutes, projects are then incorporated into the FTIP in accordance with the estimated project delivery schedules. The first four years of the FTIP are required to be financially constrained, and programming beyond this period is for informational purposes only. Below are the steps which specify how projects are programmed in the FTIP:

i. The CTCs have established that projects programmed in the first four years are priority projects for the region and are programmed according to estimated project delivery schedules at the time of the TIP submittal. SCAG incorporates the county TIPs into the Federal TIP as submitted by the CTCs in accordance with the appropriate transportation conformity and RTP consistency requirements.

ii. SCAG performs all required conformity and consistency analysis and public hearings on the FTIP and adopts the FTIP.

iii. SCAG submits the FTIP to the Governor (authority delegated to Caltrans) for incorporation into the State's Federal TIP, and SCAG simultaneously submits the conformity findings to the FHWA, FTA, and EPA for approval of the final conformity determination.

3. Expedited Project Selection Procedures

The current Code of Federal Regulations, 23CFR450.330, states the following regarding Expedited Project Selection Procedures (EPSP):

"If the State or public transportation operator(s) wishes to proceed with a project in the second, third year, or fourth year of the FTIP, the specific project selection procedures stated in paragraphs (b) and (c) of this section must be used unless the MPO, the State and the public transportation operator(s) jointly develop expedited project selection procedures to provide for the advancement of projects from the second, third or fourth year of the FTIP."

In order to address the above regulation, the SCAG region (SCAG, County Transportation Commissions (CTCs), and transit operators) developed and agree to the following expedited project selection procedures:

Which provides for the advancement or delay of projects for implementation purposes within the active period of the approved FTIP without the need for immediately processing FTIP amendments, unless the EPSP action results in the project crossing analysis for air quality conformity determinations. However, the impacts of the EPSP action must be included in future FTIP updates, amendments or administrative modifications. Projects programmed within the first four years may be advanced or delayed to accommodate project schedules that have proceeded more rapidly than estimated. This advancement allows project sponsors the flexibility to deliver and obligate state and/or federal funds in a timely and efficient manner. Nevertheless, non-TCM projects can only advance ahead of TCM projects if they do not cause TCM projects to be delayed.

i. SCAG receives request to use EPSP for project(s) in the FTIP.

ii. SCAG analyzes, discusses with CTC, and takes action on the request for the use of EPSP for project(s) in the FTIP.

In addition, SCAG and Caltrans agree that the Caltrans' State Highway Operation Protection Program (SHOPP) or Highway Maintenance (HM) Program Manager may advance or delay projects programmed in the adopted SHOPP or HM project schedule upon notifying SCAG.

The Caltrans Division of Local Assistance has implemented a project selection process for the Active Transportation Program (ATP), Highway Safety Improvement Program (HSIP), Highway-Railroad Grade Separation Program, the Highway Bridge Program (HBP), the Safe Routes to School (SRTS) Program, the Highway Infrastructure Program (HIP), the State Minor Program, the Change Highway-Railroad Grade Separation Program to Highway-Railway Crossings Program (Section 130), and the High Risk Rural Roads (HRRR/HR3) Program to produce the four-year FTIP Program Schedule planning list. Other programs may be added to the list of programs mentioned above. Projects funded through the programs listed may be advanced or delayed within the four-year element of the FTIP by the authorized Program Managers without amending the FTIP, upon notification to SCAG.

Projects from the first four years of the 2021 FTIP have been selected using the project selection procedures.

Attachment F

Amendment Approval Procedures

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Amendment and Administrative Modification Approval Procedures – SCAG Executive Director Authority

The Regional Council hereby grants authority to SCAG's Executive Director to approve Federal Transportation Improvement Program (FTIP) amendments and associated conformity determination and to transmit to the state and federal agencies amendments to the most currently approved FTIP. These amendments must meet the following criteria:

a. Changes that do not affect the regional emissions analysis.

b. Changes that do not affect the timely implementation of the Transportation Control Measures.

c. Changes that do not adversely impact financial constraint.

d. Changes consistent with the adopted Regional Transportation Plan as amended.

Amendments triggered by an RTP/SCS amendment must be approved by the Regional Council.

Additionally, the SCAG Regional Council adopted a resolution on March 4, 2021 regarding Administrative Modification approval procedures. It is consistent with the FHWA and FTA letter dated December 20, 2019 and the SCAG Regional Council hereby accepts delegation from Caltrans and delegates authority to SCAG's Executive Director to approve FTIP Administrative Modifications for submittal into the FSTIP consistent with approved FSTIP/FTIP Administrative Modification and Amendment Procedures as may be amended and subject to approval by Caltrans. The following procedures apply to this delegation of authority:

a. SCAG must submit copies of the approved administrative modification to Caltrans, FHWA, and FTA.

b. SCAG will demonstrate in a subsequent amendment that the net financial change from each administrative modification has been accounted for.

c. Caltrans will conduct periodic reviews of SCAG's administrative modification process to confirm adherence to these procedures. Noncompliance with these procedures will result in revocation of the MPO's delegation.

Section V
Environmental Justice & Public Notifications

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SECTION V

ENVIRONMENTAL JUSTICE & PUBLIC NOTIFICATIONS

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Environmental Justice

The following items will be included in the Final 2021 FTIP Technical Appendix (Volume II):

Public Hearing Notice

Public Hearing Minutes

Newspaper Public Notifications

Cover Letter Included with Distributed Draft 2021 FTIP

Distribution List of Public Libraries receiving the Draft 2021 FTIP

Environmental Justice

The Final 2020 RTP/SCS (Connect SoCal), approved by the SCAG Regional Council on May 7, 2020 (and certified by FHWA/FTA with regard to transportation conformity on June 5, 2020), included a comprehensive environmental justice analysis. On September 3, 2020, Connect SoCal - 2020 RTP/SCS was approved in its entirety and for all other purposes. The 2021 FTIP is consistent with the policies, programs and projects included in Connect SoCal – 2020 RTP/SCS , and as such the environmental justice analysis included as part of Connect SoCal - appropriately serves as the analysis for the transportation investments in the 2021 FTIP.

A key component of Connect SoCal -development process was to further implement SCAG's Public Participation Plan (PPP), which involved outreach to achieve meaningful public engagement with minority and low–income populations, and included the solicitation of input from our regional environmental justice stakeholders through the Environmental Justice Working Group which started in May 2018. As part of the environmental justice analysis for Connect SoCal, SCAG identified multiple performance measures to analyze existing social and environmental equity in the region and to assess the impacts of Connect SoCal on various environmental justice population groups. These performance measures included impacts related to relative tax burden, share of transportation system usage, jobs–housing imbalance, neighborhood change and displacement, access to essential services like jobs, shopping and parks and open space, air quality, public health, noise, and rail related impacts. For additional information regarding these and other environmental justice performance measures and the detailed environmental justice analysis, please see:
https://www.connectsocal.org/Documents/Adopted/fConnectSoCal_Environmental-Justice.pdf.

On Sept. 6, 2018, SCAG's Regional Council adopted an updated **Public Participation Plan** designed to be accessible to a general audience and adaptable in anticipation of evolving technologies and practices. The updated plan addresses Title VI Requirements and Guidelines for Federal Transit Administration Recipients (FTA Circular 4702.1B; Effective October 1, 2012), including enhanced strategies for engaging minority and limited English proficient populations in SCAG's transportation planning and programming processes, as well as Environmental Justice Policy Guidance for Federal Transit Administration Recipients (FTA Circular 4703.1; Effective August 15, 2012)..

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Section VI
Congestion Management Process (CMP)

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SECTION VI

CONGESTION MANAGEMENT PROCESS

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CONGESTION MANAGEMENT PROCESS

2021 FTIP and Federal Congestion Management Process

Federal legislation and regulations for Metropolitan Transportation Planning and Programming require a Congestion Management Process (CMP) in Transportation Management Areas (TMAs) to "provide for safe and effective integrated management and operation of the multimodal transportation system…through the use of travel demand reduction and operational management strategies." 23 CFR 450.322(a). The Federal Highway Administration (FHWA) defines the CMP as a *"systematic approach that provides for effective management and operation, based on a cooperatively developed and implemented metropolitan–wide strategy, of new and existing transportation facilities eligible for funding under title 23 U.S.C., and title 49 U.S.C., through the use of operational management strategies."* In accordance with Federal law [23 U.S.C. S134 and 49 U.S.C. S5303–5305], SCAG has made the CMP an integral part of the regional transportation planning process, including SCAG's Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) and the Federal Transportation Improvement Program (FTIP).

SCAG's Congestion Management Process

The FHWA *CMP Guidebook* outlines eight actions that are considered to be the core of the CMP. SCAG implements, monitors and evaluates these actions as part of its RTP/SCS process. These eight actions and how SCAG implements them are described below:

1. Develop Regional Objectives for Congestion Management – CMP objectives should be developed in coordination with the MPO's long-range plan, and should guide the decisions made throughout the CMP and the broader MPO planning process. As part of each RTP/SCS development process, SCAG performs a comprehensive objectives development process with hundreds of stakeholders across the region to identify regional objectives for a host of transportation planning areas, including congestion management. Adopted RTP/SCS goals address mobility, accessibility, reliability and productivity.

2. Define CMP Network – This step defines the geographic area to be covered by the CMP, as well as the CMP network and its transportation facilities that will be analyzed, including transit, bicycle, pedestrian and freight facilities. As part of each RTP/SCS development process, SCAG defines the six–county geographic area to be covered by the RTP/SCS, and all transportation facilities that will be analyzed, including freeway, highway, arterial, transit, bicycle, pedestrian and freight facilities.

3. Develop Multimodal Performance Measures –The performance measures a MPO selects for use in the CMP should address the congestion management objectives identified above, addressing a wide variety of congestion-related issues. As part of each RTP/SCS development process, SCAG develops multimodal performance

measures addressing a wide variety of congestion-related issues, including but not limited to mobility, accessibility, location efficiency, air quality and public health. Regarding congestion, SCAG evaluates person delay, truck delay and travel time.

4. Collect Data/Monitor System Performance – This step involves collecting and monitoring data to assess the CMP network's performance. As part of each RTP/SCS development process, SCAG updates and calibrates the regional travel demand model and activity-based model process using existing conditions, allowing it to provide an accurate representation of the performance of the existing highway and arterial system. Data sources include: Caltrans Highway Performance Monitoring System (PeMS), Caltrans Highway Performance Metering Program (HICOMP), Mobility Performance Report (MPR) and private sector data sources such as Inrix. In addition, SCAG collects a host of data on the performance of other modes of transportation, including transit, rail and goods movement.

5. Analyze Congestion Problems and Needs – This step identifies the congestion problems that are present in the region, and those that are anticipated based on the data collected for the RTP/SCS. This step also identifies sources of "unacceptable" congestion. As part of each RTP/SCS development process, SCAG performs an assessment of congestion levels in the base year (2016 for the 2020 RTP/SCS) as existing conditions and the baseline future "no build" conditions scenarios. SCAG then performs an alternatives analysis process utilizing model runs to tests various modal strategies and their ability to address the identified congestion issues. This process ultimately results in the selection of the preferred plan scenario.

6. Identify and Assess Strategies – This step involves developing strategies that are appropriate to mitigate the congestion identified in Steps 4 and 5. A wide variety of strategies should be considered, including transportation demand management, operational improvements and multimodal facilities and services. As part of each RTP/SCS development process, SCAG considers a comprehensive range of strategies, including transportation systems management, transportation demand management, and investments in multimodal capital and operational improvements.

7. Program and Implement Strategies – This step involves programming and implementing fiscally constrained projects through the RTP/SCS and Federal Transportation Improvement Program (FTIP) processes, to mitigate the identified congestion. CMP performance measures should be used as a tool for project prioritization. As part of each FTIP update and amendment development process, SCAG implements projects and strategies identified in the FTIP and RTP/SCS in collaboration with the county transportation commissions (CTCs).

8. Evaluate Strategy Effectiveness – This step involves the evaluation of how well the CMP strategies are working, whether further improvements are needed, and whether the strategies should be implemented elsewhere in the region. SCAG evaluates how its implemented strategies mitigate and reduce the identified congestion over time at the system level, using performance measures and monitoring.

SCAG CMP'S Relation to Other Documents

Through the RTP/SCS, the SCAG CMP identifies strategies to reduce and mitigate congestion, which are incorporated into the FTIP. These FTIP projects are programmed through the CTCs, as all of these projects are incorporated in the CTCs long-range plans. The SCAG CMP is also an important part of the South Coast Air Quality Management District's (AQMD) Air Quality Management Plan (AQMP). The FTIP and RTP/SCS contain congestion-mitigating projects that are transportation control measures (TCMs). These are incorporated into the AQMP to reduce air pollution emissions. These measures contribute toward attaining the National Ambient Air Quality Standards (NAAQS).

CMP and New Performance Measures

As discussed in detail in Section VII Performance Measures, there are new federal requirements for performance-based transportation planning. In particular, the performance measures for safety, reliability, and delay (categorized as Performance Management Rule, or PM, 1 and 3 by Caltrans) are relevant to the CMP. SCAG's efforts to implement these performance-based requirements have been incorporated into the overall CMP activities as part of the 2020 RTP/SCS, Connect SoCal, and are documented in the 2020 Connect SoCal Congestion Management Technical Report.

Roles and Responsibilities of Partner Agencies

Currently, five of the six counties in the SCAG region (all but Imperial County) have adopted programs that fall under the state congestion management requirements, and they are responsible for monitoring their respective networks and producing a report every two years. SCAG in turn has a state-mandated role in reviewing the county programs for inter-county compatibility and consistency, as well as for consistency with the adopted RTP/SCS. The CTCs also work with SCAG to program projects from their long range plans into the FTIP and RTP/SCS. Many of these projects are TCMs that are incorporated in to the AQMP, and the SCAQMD and SCAG work together to ensure the region improves its air quality. Finally, FHWA monitors and reviews SCAG's processes to make sure CMP requirements are met.

For more information on SCAG's CMP, please see the *2020 RTP/SCS Congestion Management Technical Report*.
https://www.connectsocal.org/Documents/Adopted/fConnectSoCal_Congestion-Management.pdf

SOV Capacity-Increasing Projects

In the SCAG region, federal regulations stipulate that no federal funds may be programmed for any project that significantly increases Single Occupancy Vehicle (SOV) capacity unless the project is addressed as part of the federal congestion management process. According to 23 CFR§450.322(e), *"…Federal funds may not be programmed for any project that will result in a*

significant increase in the carrying capacity for single occupant vehicles (SOVs) (i.e., a new general purpose highway on a new location or adding general purpose lanes, with the exception of safety improvements or the elimination of bottlenecks), unless the project is addressed through a congestion management process meeting the requirements of this section" in designated non-attainment TMA areas. The FTIP, as the programming document for all federal transportation funds, must be consistent with the regulations. SCAG requires project sponsors who submit significant SOV capacity-increasing projects into the FTIP to provide documentation demonstrating that they have analyzed non-capacity-increasing alternatives as part of the project development process. Specifically, project sponsors should demonstrate that Transportation Demand Management (TDM) or other operational management strategies were considered and incorporated into the project.

SCAG uses a criterion of identifying roadway facilities that are at least one mile in length. Below is the following process SCAG uses for the 2021 FTIP to comply with the federal CMP:

1. Identify all SOV capacity-increasing projects, in a TMA designated as a non-attainment area for ozone or carbon monoxide, that are fully or partially funded by federal sources in first four years of the FTIP.

2. Identify and determine projects that are 1) safety and/or operational improvements and 2) bottleneck relief projects, as these are exempted from the CMP process.

3. Identify SOV capacity-increasing projects that are at least one mile in length, as this is the primary criterion that determines the need for CMP review.

4. Collect from the SOV capacity-increasing project sponsors documentation with the project submittal that demonstrates that TDM or other operational management strategies were considered for the project in question during the alternatives analysis process. Acceptable documentation includes:

    - Alternatives Analysis studies and/or other relevant project planning studies with specific reference to the TDM or other operational management strategies considered
    - Environmental Impact Statement/Environmental Impact Report (EIS/EIR)
    - Statement of overriding consideration explaining why consideration of TDM or other operational management strategies were not relevant, infeasible or impractical (e.g., arterial widening in a rural area)

5. Create list of all SOV capacity-increasing projects subject to the CMP. The list will include a description of the project along with its submitted documentation with a link.

Project Submittals

All FTIP project submittals for significant SOV capacity-increasing projects that are at least one mile in length and above must include documentation that demonstrates TSM/TDM or other operational management strategies were considered and/or incorporated into the project. (Only projects with right-of-way or construction funds in the quadrennial years of the FTIP are subject to this requirement.) Submittal of such projects for inclusion in the FTIP require documentation indicating that the project was planned and will be constructed in accordance with the congestion management process as defined in 23 CFR Part 450.320(d) and (e). The FTIP database includes fields for project sponsors to identify which travel demand reduction and/or operational management strategies are included as part of the project ("CMP Measures"). Project sponsors must also identify the relevant planning and/or environmental documents that indicate which demand reduction or operational management strategies were evaluated/incorporated in the alternatives analysis of the project, and include a copy of, or link to the document.

2021 FTIP CMP-Eligible Projects

SCAG identified four projects that meet the SOV capacity-increasing criteria subject to the CMP. These projects are located in Orange and Riverside counties. Please see project listing report on following page.

Congestion Management Process (CMP) Project Listing Report for 2021 FTIP

County	System	Project ID	Agency	Air Basin	Project Length	Project Description	Completion Date	Travel Demand Management Strategies	Other Measures Description	Environmental Document Source
ORA	S	ORA131711	ORANGE COUNTY TRANS AUTHORITY (OCTA)	SCAB	2.1	I-5 (SR-73 to Oso Parkway) Segment 1 - The project will add one general purpose lane on the I-5 in each direction between SR-73 and Oso Creek (approximately 2.2 miles), reconstruct Avery Parkway interchanges and add auxiliary lanes where needed. (PPNO 2655). Project is split with ORA111801 and ORA131712. (Utilize Toll Credit Match for RSTP/STBG)	1/1/2024	HOV Lanes / Other	All three segments of the I-5 SR-73 to El Toro project were approved under one environmental document. This includes extending the HOV lane which is under Segment 3 (ORA111801). Therefore the CMP component is fulfilled for Seg 1 (ORA131711) and 2 (ORA131712).	http://www.dot.ca.gov/dist12/DEA/5widening/Chapter_1_Project_Description.pdf

Congestion Management Process (CMP) Project Listing Report for 2021 FTIP

County	System	Project ID	Agency	Air Basin	Project Length	Project Description	Completion Date	Travel Demand Management Strategies	Other Measures Description	Environmental Document Source
ORA	S	ORA131712	ORANGE COUNTY TRANS AUTHORITY (OCTA)	SCAB	2.6	I-5 (Oso Creek to Alicia Parkway) Segment 2 - The project will add one general purpose lane on the I-5 in each direction between Oso Creek and Alicia Parkway (approximately 2.6 miles), reconstruct La Paz Road interchange and add auxiliary lanes where needed. (Utilize Toll Credit Match for RSTP/STBG)	6/30/2023	HOV Lanes		http://www.dot.ca.gov/dist12/DEA/5widening/Chapter_1_Project_Description.pdf

Congestion Management Process (CMP) Project Listing Report for 2021 FTIP

County	System	Project ID	Agency	Air Basin	Project Length	Project Description	Completion Date	Travel Demand Management Strategies	Other Measures Description	Environmental Document Source
ORA	S	ORA111801	ORANGE COUNTY TRANS AUTHORITY (OCTA)	SCAB	1.8	Interstate 5 widening from Alicia Parkway to El Toro Road - Segment 3	6/30/2024	Auxiliary lanes and HOV Lanes		http://www.dot.ca.gov/dist12/DEA/5widening/Chapter_1_Project_Description.pdf
RIV	S	RIV031215	TEMECULA	SCAB	4.1	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	12/31/2028	Ramp Meters / Pedestrian Facilities/Other	Project includes a collector/distributor lane system. Adjacent park-n-ride facilities are currently available within close proximity to project limits.	The ENV Doc is attached

Section VII
Performance Measures

SECTION VII

PERFORMANCE MEASURES

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Performance Monitoring

The 2012 federal transportation authorization legislation, 'Moving Ahead for Progress in the 21st Century' (MAP-21) established new requirements for performance management and reporting to ensure the most efficient investment of Federal transportation funds. To incorporate the new federal performance requirements into the Federal Transportation Improvement Program (FTIP), SCAG is required to show 1) that the FTIP "makes progress towards achieving [the region's] performance targets" and 2) that the FTIP includes, "to the maximum extent practicable, a description of the anticipated effect of the FTIP towards achieving the performance targets."

The projects contained within the 2021 FTIP have been developed in accordance with the applicable provisions and requirements of 23 CFR Part 450 and are expected to support the achievement of these targets. These targets will be achieved through the implementation of investment priorities through the programming of transportation projects in the 2021 FTIP, and subsequent FTIP Amendments and Administrative Modifications.

MAP-21 Performance Measures (PM)

With the enactment of the 'Moving Ahead for Progress in the 21st Century' (MAP-21) federal transportation authorization package in 2012, and its successor legislation, the 'Fixing America's Surface Transportation' (FAST) Act in 2015, performance-based transportation planning became a federally mandated activity. A defining feature of MAP-21 was the establishment of a national performance-based transportation planning program, with the objective of ensuring that federally funded transportation system investments are directed toward the achievement of national transportation goals.

MAP-21 defined seven specific national transportation performance goals to be addressed through the performance-based planning process: 1) Transportation Safety; 2) Infrastructure Condition; 3) Congestion Reduction; 4) System Reliability; 5) Freight Movement and Economic Vitality; 6) Environmental Sustainability; and 7) Reduced Project Delivery Delay.

To provide a quantitative basis for evaluating progress toward achieving national transportation goals, MAP-21 required FHWA to develop a set of corresponding performance metrics. These MAP-21 performance measures provide a standardized quantitative framework for evaluating statewide progress toward meeting each of the national goals.

Guidelines in support of the federal performance monitoring program were finalized by FHWA through three rulemakings. Performance Management Rule 1 (PM 1), released in April 2016, provided performance metrics for Transportation System Safety. Performance Management Rule 2 (PM 2), addressed performance measures for National Highway System (NHS) pavement and bridge condition; and Performance Management Rule 3 (PM3), focused on performance measures for NHS System Performance, Freight Movement, and the CMAQ program. FHWA released PM 2 and PM 3 in May 2017. These federal rulemakings also included guidelines for the setting of performance targets for the various measures, and for reporting on progress being made toward achievement of the targets.

In consultation with the state's MPOs, Caltrans is required to establish statewide targets for each of the designated federal performance measures included within the three federal performance management categories. The MPOs, including SCAG, are then provided the option to either agree to support the statewide targets, establish numerical targets specific to the region, or employ a

combination of both. Regardless of the option chosen, the MPOs were given 180 days from the date of Caltrans' adoption of the statewide targets to submit its regional performance targets.

Safety Performance Measures (PM 1)

FHWA issued the National Performance Management Measures: Safety Performance Management Measures Final Rule, effective April 2016, to establish performance measures for State Departments of Transportation (DOTs), including Caltrans, to carry out the Highway Safety Improvement Program (HSIP). The Final Rule required State DOTs to work with MPOs to assess fatalities and injuries on all public roads, regardless of ownership or functional classification. Specifically, the Final Rule established the following five performance measures using five-year rolling averages for:

- Total Number of Fatalities
- Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT)
- Total Number of Serious Injuries
- Rate of Serious Injuries per 100 million VMT
- Total Number of Non-Motorized Fatalities & Non-Motorized Serious Injuries

In February 2020, SCAG's Regional Council adopted the Transportation Safety (PM 1) targets for Calendar Year 2020, which were consistent with, and supportive of, the statewide targets established by Caltrans. SCAG established its regional targets using the same methodology employed by Caltrans for developing the statewide targets. This methodological consistency allows SCAG to more accurately monitor our regional transportation safety performance relative to the statewide targets.

The Calendar Year 2020 transportation safety targets are as follows:

- Total Number of Fatalities: **1,607**
- Rate of Fatalities per 100 million VMT: **0.96**
- Total Number of Serious Injuries: **5,736**
- Rate of Serious Injuries per 100 million VMT: **3.42**
- Total Number of Non-Motorized Fatalities & Non-Motorized Serious Injuries: **1,916**

Because the Transportation Safety (PM 1) targets are updated annually, both Caltrans and SCAG are provided the opportunity to revisit and update the targets each calendar year.

Pavement & Bridge Condition Measures (PM 2)

Federal rulemaking in support of both the PM 2 (pavement/bridge condition) and PM 3 (NHS performance/freight/CMAQ) sets of performance measures were finalized in May 2017. Caltrans, in coordination with the state's MPOs (including SCAG), established statewide two-year and four-year targets for each of the performance metrics within these two groups.

As with the PM 1 set of performance measures, SCAG was provided the option to either adopt the statewide targets for our region, or to submit a set of regional targets for any or all of the metrics included within these two PM groups. Since SCAG had worked closely with Caltrans and the other major MPOs in the state to provide guidance in the development process of the statewide targets for the PM 2 and PM 3 measures, SCAG opted to adopt the statewide targets for our region.

The performance measures for National Highway System (NHS) pavement and bridge condition (PM 2) include:

- Percentage of Interstate System pavement in 'Good' condition
- Percentage of Interstate System pavement in 'Poor' condition
- Percentage of non-interstate NHS pavement in 'Good' condition
- Percentage of non-interstate NHS pavement in 'Poor' condition
- Percentage of NHS bridges in 'Good' condition
- Percentage of NHS bridges in 'Poor' condition

Performance of NHS, Freight, & CMAQ Measures (PM 3)

- Percentage of reliable person-miles traveled on the Interstate System
- Percentage of reliable person-miles traveled on the non-interstate NHS
- Annual hours of peak hour excessive delay per capita
- Percentage of Interstate System mileage reporting reliable truck travel times
- Percentage of non-single occupancy vehicle (non-SOV) travel mode
- Total regional emissions reduction by applicable pollutants under the CMAQ program

MAP-21 Transit Performance Measures

MAP-21 established two sets of transit system performance measures, for Transit Asset Management (TAM) and for the Public Transportation Agency Safety Plan (PTASP). The Federal Transit Administration (FTA) issued the TAM Final Rule (49 CFR 625), effective October 1, 2016. The Final Rule requirements for TAM apply to all recipients and subrecipients of Federal financial assistance under 49 USC Chapter 53 that own, operate, or manage capital assets used for providing public transportation.

Transit Asset Management (TAM)

Although SCAG is the designated recipient of certain FTA funds, it does not own, operate, or manage capital assets used for providing public transportation. However, SCAG does have responsibilities for TAM as part of the Regional Transportation Plan (RTP) development under the Metropolitan Planning Final Rule (23 CFR 450). Regional TAM performance targets must be established every four years as part of the RTP. Additionally, MPOs must integrate into their RTP, either directly or by reference, the goals, objectives, performance measures, and targets from the regional transit providers' TAM plans.

The Final Rule requires transit providers to develop TAM plans every four years and to establish annual TAM targets for the set of State of Good Repair (SGR) transit system asset performance measures shown in Table 1.

Table 1. TAM Asset Categories & Performance Measures

Asset Category	SGR Performance Measure
Rolling Stock	Percentage of revenue vehicles exceeding useful life benchmark (ULB)
Equipment	Percentage of non-revenue service vehicles exceeding ULB
Facilities	Percentage of facilities rated under 3.0 on the Transit Economic Requirements Model (TERM) scale
Infrastructure	Percentage of track segments under performance restriction

For equipment and rolling stock classes, the 'Useful Life Benchmark' (ULB) is defined as the expected lifecycle of a capital asset, or the acceptable period of use in service, for a transit provider's operating environment. ULB considers a provider's unique operating environment such as geography and service frequency and is not the same as an asset's useful life.

Public Transit Safety

The Public Transportation Agency Safety Plan (PTASP) Final Rule was published on July 19, 2018 with an effective date of July 19, 2019. The Rule requires states and some public transportation providers that receive Federal assistance under 49 U.S.C. Chapter 53 to develop a PTASP based on the Safety Management Systems (SMS) approach and requires MPOs, State DOTs, and transit providers to collaborate, to the maximum extent feasible, on the development of statewide and regional (MPO) public transportation system safety performance targets. The development and implementation of the PTASP is intended to ensure the safety of public transportations systems nationwide.

The Final Rule applies to all operators of public transportation that are recipients or sub-recipients of FTA Urbanized Area Formula Grant Program funds under 49 U.S.C. Chapter 53, and to rail transit agencies that are subject to the FTA State Safety Oversight (SSO) Program. Commuter rail agencies regulated by the Federal Railroad Administration (FRA), ferries, and recipients that receive only Section 5310 and/or 5311 funds are not required to develop a safety plan.

Transit providers subject to the rule must certify they have a plan in place, initially by July 20, 2020. However, with the issuance of FTA's Notice of Enforcement Discretion the compliance deadline has been extended to December 31, 2020. MPOs have 180 days from the receipt of the agency performance targets to prepare the initial regional safety targets. As with the TAM targets, MPOs are required to integrate the safety targets in the RTP. Transit agencies are required to review and certify their PTASP and targets annually. The safety targets for the Transit Safety Performance Measures in the PTASP will be based on the safety performance measures established in the National Public Transportation Safety Plan (NTPSP). These measures include:

1. Total number of reportable fatalities
2. Rate of reportable fatalities per total vehicle revenue miles by mode
3. Total number of reportable injuries
4. Rate of reportable injuries per total vehicle revenue miles by mode
5. Total number of reportable safety events
6. Rate of reportable events per total vehicle revenue miles by mode
7. System reliability: Mean distance between major mechanical failures by mode

SCAG is currently working with the county transportation commissions and the Regional Transit Technical Advisory Committee (RTTAC) to develop and refine the target setting methodology, which will be applied to the targets submitted by the operators. Once SCAG establishes the final transit safety targets in 2021, progress towards meeting these targets will be reported in subsequent future RTPs and FTIPs in accordance with federal requirements.

Table 2. Regional Public Transit Safety Targets

Performance Measure	Initial Safety Target
Total fatalities (by mode)	(Pending)
Rate of fatalities per vehicle revenue miles (by mode)	
Total injuries (by mode)	
Rate of injury per vehicle revenue miles (by mode)	
Total transit safety events (by mode)	
Rate of transit safety events per vehicle miles (by mode)	
Mean distance between major mechanical failures (by mode)	

MAP-21 Performance Reporting

The MAP-21 federal performance monitoring cycle is based on four-year reporting periods. The initial four-year performance reporting period began on January 1, 2018 and will end on December 31, 2021. Two years into the performance reporting period, Caltrans, as the State DOT, will be required to submit to FHWA a Mid Performance Period Progress Report, detailing progress that has been made toward achieving the statewide targets. At this point, statewide and regional targets may be adjusted to account for new data or changes in state or regional conditions that may impact the performance trajectory for any of the federal performance measures.

The MAP-21 federal performance management process begins with the State DOT (Caltrans) establishing and reporting on statewide baseline conditions, describing how the state is performing within each of the designated performance monitoring categories and the federally designated performance measures. This baseline conditions report provides the basis for evaluating progress being made within these focal areas over the four-year federal performance reporting period. Caltrans submitted its initial statewide Existing Conditions report to FHWA in October 2018.

At the conclusion of each four-year performance reporting period, Caltrans must submit to FHWA a Full Performance Period Progress Report. This report documents the investment strategies, current conditions, and quantitative progress made toward achieving each of the federal performance targets. Based on the progress reports, FHWA will evaluate and determine whether the State has demonstrated ‘significant’ progress toward achievement of its performance targets.

Transportation Safety

The Calendar Year 2019 transportation safety targets were set in February 2020. SCAG is required to review projects included in the FTIP to assess whether they are anticipated to result in improved safety conditions and therefore fewer serious injuries and fatalities. Examples of such projects include:

- Projects that correct, improve, or eliminate a hazardous location or feature
- Safer non-Federal-aid system roads
- Shoulder improvements
- Increasing sight distance
- Highway Safety Improvement Program (HSIP) implementation
- Traffic control devices and operating assistance other than signalization projects
- Railroad/highway crossing warning devices
- Guardrails, median barriers, crash cushions
- Pavement resurfacing and/or rehabilitation
- Pavement marking
- Emergency relief
- Fencing
- Skid treatments
- Safety roadside rest areas
- Adding medians
- Truck climbing lanes outside the urbanized area
- Lighting improvements
- Widening narrow pavements or reconstructing bridges (no additional travel lanes)
- Emergency truck pullovers

Based on a review of the projects included in the 2021 FTIP, there are more than 500 projects that are anticipated to result in transportation safety benefit. Further, the investments programmed in the 2021 FTIP for safety-related projects totals nearly $3 billion, as shown in Table 3.

Table 3. 2021 FTIP Highway Safety Investments by County ($1,000s)

County	Safety Projects Programming	All Projects Programming	% of Total Programming
Imperial	$5,893	$67,447	8.7%
Los Angeles	$1,793,846	$20,151,569	8.9%
Orange	$231,153	$2,308,037	10.0%
Riverside	$308,732	$7,282,415	4.2%
San Bernardino	$268,968	$4,262,912	6.3%
Ventura	$294,526	$1,152,430	25.6%
SCAG Region	**$2,903,118**	**$35,224,810**	**8.2%**

SCAG anticipates that, with its on-going work with the Transportation Safety Group on development of a Regional Safety Strategy and High Injury Network, the region will continue to make progress toward achieving its annual safety targets.

Transit System Performance

One of the two public transit performance elements is the regional Transit Asset Management (TAM) assessment. SCAG worked with the transit providers and RTTAC to refine the methodology for setting the regional TAM targets included in 2020 RTP/SCS (Connect SoCal). The TAM targets (Table 4) included in Connect SoCal reflect SCAG's commitment to ensuring the SGR of the region's transit assets. As part of the target setting process, SCAG reviewed and considered the transit providers' TAM plans, which include identified goals, objectives, measures and targets, and incorporated them into the Metropolitan planning process.

The TAM performance targets specified in Connect SoCal assist the transit agencies to creatively maintain assets at acceptable performance conditions that will not degrade existing levels. It is important to note that the Connect SoCal TAM targets should be considered aspirational, as substantial investments are needed to meet the targets over the 25-year planning period.

Table 4. Regional Transit Asset Management (TAM) Targets

County/Agency	2019 Targets			
	Rolling Stock *(% of revenue vehicles > ULB)*	**Equipment** *(% of non-revenue vehicles > ULB)*	**Facilities** *(% of facilities < TERM scale 3)*	**Infrastructure** *(% of track segments with restrictions)*
Imperial	0.0%	N/A	N/A	N/A
Los Angeles	16.0%	27.7%	6.4%	1.5%
Orange	11.7%	18.6%	0.0%	N/A
Riverside	3.8%	17.9%	22.1%	N/A
San Bernardino	22.2%	27.7%	26.3%	N/A
Ventura	6.3%	25.0%	0.0%	N/A
Metrolink	10.0%	22.7%	33.3%	15.0%
SCAG Region	**14.8%**	**26.1%**	**10.3%**	**11.5%**

As part of the scenario analysis conducted in determining the targets shown in Table 4, SCAG estimated about $23 billion would be needed to maintain current transit assets in a State of Good Repair (SGR) over the 25-year RTP planning period (2020 to 2045). Based on the FTIP, projects submitted to SCAG by the county transportation commissions, and information provided by project lead agencies, the total TAM-related investments in the 2021 FTIP totals more than $2.5 billion, funding which is directly related to improving transit assets in the region. Table 5 summarizes the various projects included in the 2021 FTIP that are designed to improve the SGR of transit assets in the SCAG region.

Table 5. Comparison of FTIP Projects with Annual Asset Replacements

TAM Asset Category	Total Projects Programmed	Annual Number of Assets to be Replaced
Revenue Vehicles (total number of replacements)	2,121	630
Non-Revenue Vehicles (total number of replacements)	0	190
Facilities (total number of facilities to be upgraded from poor/marginal to adequate/better condition)	20	21
Infrastructure (current route track miles with performance restrictions eliminated)	3	-

The TAM targets for the SCAG region were included in the adopted 2020 RTP/SCS (Connect SoCal). All future RTPs are required to report on progress achieved toward meeting these regional targets in comparison with transit system performance recorded in previous reports (23 CFR 450.324(f)(4)(i)). Additionally, future FTIPs must describe the anticipated effect of the investments included in the FTIP toward achieving the TAM targets set in the RTP, linking investment priorities to those targets (23 CFR 450.326(d)). SCAG will require information from lead agencies as part of future RTP and FTIP development and project submittal processes to support these new reporting requirements.

SCAG's approach to assessing and describing the progress made by the 2021 FTIP toward achievement of our regional TAM targets is based on the identification of programmed investments in the FTIP that support the rehabilitation and replacement of regional transit assets.

Table 6 identifies the total amounts programmed in the 2021 FTIP by TAM program category.

Table 6. 2021 FTIP Programmed TAM-Related Investments ($1,000s)

TAM Project Category	Total FTIP Programming
Administrative Office/Facility Rehab/Improvement	**$10,444**
Bus Rehabilitation/Improvement	**$238,279**
Bus Replacement	**$1,889,197**
Paratransit Vehicle Replacement	**$51,992**
Administrative Equipment Upgrade/Rehab	**$2,699**
Track Structures Rehabilitation/Reconstruction	**$183,863**
Track Replacement/Rehabilitation	**$19,111**
Passenger Stations/Facilities Rehab/Improvement	**$125,002**
TAM Projects Total	**$2,521,287**

Pavement & Bridge Condition (PM 2)

Performance Management Group 2 (PM 2) focuses on pavement and bridge condition on the National Highway System (NHS). In California, the NHS is owned and operated by Caltrans in conjunction with local jurisdictions. The NHS includes the Interstate Highway System plus other major roadways, such as principal arterials, that are considered to be of particular importance to the nation's economy, defense, and mobility. NHS pavement condition is especially critical in the SCAG region, since 20 percent of the state's non-interstate pavement is located within our region.

Table 7 shows baseline 2017 non-interstate NHS pavement condition status by county in the SCAG region. The SCAG region includes a total of nearly 12,000 non-interstate NHS lane miles. Of that total, 3.7 percent was classified as being in 'Good' condition; 82.0 percent in 'Fair' condition; and 14.4 percent in 'Poor' condition in 2017. These 2017 baseline figures will be used to evaluate future progress toward achievement of PM 2 targets for non-interstate NHS pavement condition.

Table 7: National Highway System (NHS) Non-Interstate Pavement Condition

County	Total Lane Miles	Pavement Lane Miles Condition					
		Good		Fair		Poor	
Imperial	288	49	17.0%	168	58.4%	71	24.6%
Los Angeles	6,355	109	1.7%	5,076	79.9%	1,170	18.4%
Orange	2,793	132	4.7%	2,446	87.6%	215	7.7%
Riverside	662	43	6.5%	560	84.7%	58	8.8%
San Bernardino	1,047	60	5.8%	871	83.1%	116	11.1%
Ventura	514	34	6.5%	437	85.0%	44	8.5%
SCAG Region	**11,658**	**426**	**3.7%**	**9,558**	**82.0%**	**1,675**	**14.4%**

Table 8 shows the statewide performance targets developed by Caltrans for NHS pavement and bridges located within the SCAG region. Non-interstate NHS pavements within the SCAG region are expected to show moderate improvement over the performance period, with 3.7 percent considered to be in 'Good' condition in 2017, and targets of 4.0 percent after two years and 4.7 percent after four years. Likewise, the percentage of non-interstate pavements in the SCAG region classified as being in 'Poor' condition is expected to gradually decrease, from 14.4 percent in 2017, to 13.8 percent after two years, and down to 12.7 percent after four years.

Table 8: Statewide NHS Pavement & Bridge Condition Targets - SCAG Region

PM 2 Statewide Performance Measures	Existing (2017)		2-Year Targets (1/1/19 - 12/31/19)				4-Year Targets (1/1/20 - 12/31/21)			
	Good	Poor	Good	Change	Poor	Change	Good	Change	Poor	Change
Non-Interstate NHS Pavement	**3.7%**	**14.4%**	**4.0%**	**+0.3%**	**13.8%**	**-0.6%**	**4.7%**	**+1.0%**	**12.7%**	**-1.7%**
NHS Bridges	**36.1%**	**14.8%**	**37.9%**	**+1.8%**	**14.0%**	**-0.8%**	**41.4%**	**+5.3%**	**12.4%**	**-2.4%**

The statewide performance targets also anticipate steady improvement of NHS bridge condition in the SCAG region. In 2017, 36.1 percent of SCAG region bridges were classified as being in 'Good' condition, with a two-year performance target of 37.9 percent, and a four-year target of 41.4 percent. In 2017, 14.8 percent of NHS bridges in the SCAG region were classified as being in 'Poor' condition, with Caltrans targets of 14.0 percent after two years, and down to 12.4 percent at the conclusion of the four-year reporting period. Please note that about 82 percent of Interstate System pavement and 49 percent of NHS bridges in the SCAG region were classified as being in 'Fair' condition in 2017.

The initial statewide targets for the PM 2 performance measures were released by Caltrans in May 2018. Federal rulemaking allowed SCAG and other MPOs in the state to determine whether to adopt the statewide targets for implementation within their region or to develop their own set of regionally specific performance targets. SCAG opted to support the statewide PM 2 targets for the initial reporting period.

For the mid-term performance assessment, which is required to be reported in October 2020, Caltrans and SCAG were provided the option to adjust the four-year performance targets for each of the pavement and bridge condition measures. As many of the investments planned to improve infrastructure condition at both the state and regional level are multi-year endeavors which have not yet been completed, Caltrans and SCAG both opted to maintain the current four-year targets for the state and the region, respectively, as indicated in Tables 7 and 8.

Reflective of the final regional PM 2 targets, projects and funding to support highway pavement and bridge improvements are prominently funded in the 2021 FTIP, as shown in Table 9.

Table 9: 2021 FTIP Highway Pavement & Bridge Investments ($1,000s)

Category	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Bridge Improvements	$63,921	$159,885	$12,897	$16,180	$68,506	$61,455	**$382,844**
Highway Operations & Maintenance	$4,778,377	$1,893,868	$94,425	$126,490	$675,627	$11,500	**$7,580,287**
Total PM 2 Related FTIP Investments	**$4,842,298**	**$2,053,753**	**$107,322**	**$142,670**	**$744,133**	**$72,955**	**$7,963,131**

Performance Management Group 3 (PM 3) provides a set of six specific measures to evaluate NHS System Performance, Freight, and the CMAQ program. As shown in Table 10, statewide PM 3 performance targets anticipate modest but steady improvement for each of the travel time reliability performance indicators. In 2017, 64.6 percent of total person-miles of travel on the Interstate System was considered reliable. Caltrans established statewide interstate travel time reliability targets of 65.1 percent after two years, then up to 65.6 percent after four years. On the non-interstate NHS, 73.0 percent of total person miles traveled were considered reliable in 2017. Caltrans introduced a statewide target of 74 percent after four years. A two-year non-interstate travel time reliability target was not required for the initial MAP-21 performance reporting cycle.

Truck travel time reliability is reported using the 'Truck Travel Time Reliability Index' (TTTRI), which is a value calculated as the ratio of the 95th percentile truck travel time (least reliable travel time) by the normal (50th percentile) travel time along a specific highway segment. A higher TTTRI value represents a less reliable travel time, therefore a lower value indicates improvement in reliability. In 2017, the statewide TTTRI was 1.69. Caltrans has developed targets for moderate truck travel time reliability improvement over the reporting cycle, to 1.68 after two years and down to 1.67 after four years.

For the CMAQ program emissions reduction performance measures, Caltrans has established statewide targets that reflect small increases for each of the criteria pollutants amounting to 1.0 percent after two years, and 2.0 percent after four years.

The two CMAQ traffic congestion performance measures, 'Annual Hours of Peak Hour Excessive Delay' and 'Percent of Non-Single Occupancy Vehicle Travel' are applicable only to the two U.S. Census designated 'Urban Areas' within the SCAG region that have populations exceeding one million. These Urban Areas include 'Los Angeles/Long Beach/Anaheim' and 'Riverside/San Bernardino'. MAP-21 requires that Caltrans and SCAG coordinate on the establishment of a single, unified set of targets for these two CMAQ traffic congestion measures for each of the SCAG region's two designated Urban Areas. The two CMAQ traffic congestion measures, and

the associated two-year and four-year unified targets for the two Urbanized Areas in the SCAG region are shown in Table 10.

In the Los Angeles/Long Beach/Anaheim Urban Area, per capita hours of peak hour excessive delay was reported at 51.7 hours in 2017. The 2017 value was reported at 16.3 hours for the San Bernardino/Riverside Urban Area. Choosing a conservative approach for the initial reporting cycle, Caltrans and SCAG agreed that a 1.0 percent improvement after four years for both of SCAG's Urban Areas would be appropriate. The same conservative approach was followed in developing targets for the 'Non-Single Occupancy Vehicle Travel' measure, with a 0.5 percent increase after two years, and 1.0 percent increase at the conclusion of the four-year performance reporting period for both Urban Areas in the SCAG region.

As indicated in Table 10, the observed performance in the SCAG region for the PM 3 metrics, 'Percent of Reliable Person-Miles Traveled on the Interstate System', and 'Percent of Reliable Person-Miles Traveled on the Non-Interstate NHS', each demonstrated increases, representing early achievement of our four-year regional targets. However, the 'Truck Travel Time Index', which evaluates truck travel time efficiency, showed an increase since 2017 (1.69 to 1.72), indicating that more work needs to be done to achieve our 'Percent of Interstate System Mileage Providing Reliable Truck Travel Time' performance target.

Observed performance of the 'Annual Hours of Peak Hour Excessive Delay per Capita' metric for both Urban Areas in the SCAG region also showed improvement since 2017, with 2018 observed values also achieving their respective four-year targets. For the 'Non-Single Occupancy Vehicle (Non-SOV) Mode Share' PM 3 performance measure, modest decreases were observed in 2018 for both the Los Angeles/Long Beach/Anaheim and the Riverside/San Bernardino Urban Areas, representing another area where additional effort will be required to achieve our four-year targets.

Please note that two of the PM 3 performance measures, 'Percent of Reliable Person-Miles Traveled on the Non-Interstate NHS' and 'Annual Hours of Peak Hour Excessive Delay per Capita', required only the establishment of a four-year target for the initial MAP-21 performance reporting cycle.

Table 10: Statewide PM 3 Performance Targets

Performance Measure	2017 Baseline	2-Year Target	4-Year Target	2018	2017-18 Change	Trend
Percent of Reliable Person-Miles Traveled on the Interstate System	64.6%	65.1% (+0.5%)	65.6% (+1.0%)	65.6%	+1.0%	Good
Percent of Reliable Person-Miles Traveled on the Non-Interstate NHS	73.0%	N/A	74.0% (+1.0%)	74.9%	+1.9%	Good
Percent of Interstate System Mileage Providing Reliable Truck Travel Time	1.69	1.68 (-0.01)	1.67 (-0.02)	1.72	+0.03	Needs Improvement
Total Emissions Reductions by Applicable Pollutants Under CMAQ Program						
VOC (kg/day)	951.83	961.35 (+1.0%)	970.87 (+2.0%)	N/A		Data to be provided by ARB
CO (kg/day)	6,863.26	6,931.90 (+1.0%)	7,000.54 (+2.0%)	N/A		
NOx (kg/day)	1,753.36	1,770.89 (+1.0%)	1,788.43 (+2.0%)	N/A		
PM10 (kg/day)	2,431.21	2,455.52 (+1.0%)	2,479.83 (+2.0%)	N/A		
PM2.5 (kg/day)	904.25	913.29 (+1.0%)	922.34 (+2.0%)	N/A		
Annual Hours of Peak Hour Excessive Delay per Capita	*Caltrans & SCAG coordinate on a single, unified 4-year target*					
Los Angeles-Long Beach-Anaheim Urban Area	51.7 Hours	N/A	51.2 (-1.0%)	51.1 Hours	-0.6 Hours	Good
Riverside-San Bernardino Urban Area	16.3 Hours	N/A	16.1 (-1.0%)	16.0 Hours	-0.3 Hours	Good
Non-Single Occupancy Vehicle (Non-SOV) Travel Mode Share	*Caltrans & SCAG coordinate on a single, unified set of 2-year & 4-year targets*					
Los Angeles-Long Beach-Anaheim Urban Area	25.6%	26.1% (+0.5%)	26.6% (+1.0%)	25.3%	-0.3%	Needs Improvement
Riverside-San Bernardino Urban Area	22.7%	23.2% (+0.5%)	23.7% (+1.0%)	22.5%	-0.2%	Needs Improvement

The initial statewide targets for the PM 3 performance measures were released by Caltrans in May 2018. Federal rulemaking allowed SCAG and other MPOs in the state to subsequently determine whether to adopt the statewide targets for implementation within our region or to develop our own set of regionally specific performance targets. Since SCAG was actively involved

in the development of the statewide PM 3 targets, SCAG opted to support the statewide targets for the initial performance reporting period.

For the mid-term performance assessment, which is required to be reported to FHWA by Caltrans in October 2020, Caltrans and SCAG were provided the option to adjust the four-year targets for each of the PM 3 measures. Caltrans and SCAG have both opted to maintain the current four-year targets for the state and the region, respectively, as shown in Table 10.

Reflective of these regional PM 3 performance targets, regional investments supportive of improved NHS performance, freight movement, air quality, congestion, delay, and non-single occupancy vehicle travel are very robustly programmed in the 2021 FTIP, as shown in Table 11.

Table 11: 2021 FTIP PM 3 Related Projects Funding Summary ($1,000s)

Project Category	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Auxiliary, Passing, Truck Climbing Lanes	$6,990	$0	$5,500	$0	$0	$0	$12,490
Bridge Improvements	$63,921	$159,885	$12,897	$16,180	$68,506	$61,455	$382,844
Capacity Enhancing Improvements	$543,494	$1,037,522	$1,077,968	$1,326,739	$2,064,506	$2,748,920	$8,799,149
Grade Separations	$331,257	$101,860	$7,272	$132,760	$0	$0	$573,149
HOV Lanes	$260,130	$289,317	$78,700	$34,400	$40,200	$18,000	$720,747
Interchange, ramps, over/undercrossing	$505,077	$361,969	$280,540	$216,517	$228,010	$353,570	$1,945,683
Non-Capacity Improvements	$187,767	$106,102	$40,129	$26,673	$2,180	$4,000	$366,851
Highway Improvements Subtotal	**$1,898,636**	**$2,056,655**	**$1,497,506**	**$1,758,769**	**$2,403,402**	**$3,185,945**	**$12,800,913**
ITS	$163,959	$38,025	$9,625	$2,630	$0	$0	$214,239
Bicycle & Pedestrian Facilities	$265,473	$113,152	$142,471	$52,859	$5,473	$585	$580,013
Rideshare	$7,138	$5,456	$995	$1,035	$710	$789	$16,123
TDM, Park & Ride	$22,654	$5,792	$5,387	$5,452	$5,520	$5,589	$50,394
ITS, TDM, & Non-Motorized Subtotal	**$459,224**	**$162,425**	**$158,478**	**$61,976**	**$11,703**	**$6,963**	**$860,769**
Total: All PM 3 Related Projects	**$2,357,860**	**$2,219,080**	**$1,655,984**	**$1,820,745**	**$2,415,105**	**$3,192,908**	**$13,661,682**

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Section VIII
Project Selection Procedures

SECTION VIII

PROJECT SELECTION PROCEDURES

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Project Selection

The process for receiving federal and state dollars is an arduous journey that begins before funds are awarded to a project and expended. The process begins at the county transportation commission (CTC) level, as called out under AB1246 (PUC § 130059 and § 132800) which created the CTCs and its relationship with SCAG, project. PUC § 130304 provides additional direction in which the CTCs are responsible for developing the County TIPs and submitting it to SCAG. Projects are nominated by local jurisdictions and selected by the CTCs. The CTCs develop criteria consistent with the adopted RTP/SCS to determine which projects best enhance the transportation network and address the region's goals of improving mobility and promoting sustainability. The end result of the CTCs' project selection is the individual county transportation improvement program (TIP) which is the building blocks of SCAG's Federal Transportation Improvement Program (FTIP)

The FTIP follows the same "bottom-up" principle that guides the development of the RTP/SCS and is stated in the 2021 FTIP Guidelines, pages 16-18 (http://ftipauth/Pages/2021/draft.aspx). The CTCs along with local jurisdictions are responsible for selecting projects submitted to SCAG for recommended inclusion into the FTIP. AB1246 (PUC § 130059 and § 132800) created the CTCs and its relationship with SCAG. PUC § 130304 provides additional direction in which the CTCs are responsible for developing the County TIPs and submitting it to SCAG.

As stated above, Assembly Bill (AB) 1246 (Public Utilities Commission (PUC) § 130059) created the CTCs and its relationship with SCAG. PUC § 130304 provides additional direction indicating that the CTCs are responsible for developing the county TIPs and submitting it to SCAG,

> "The county transportation commission shall submit the short-range transportation improvement program prepared pursuant to subdivision (b) of Section 130303 to the multicounty designated transportation planning agency. The program shall be the county transportation commission's recommendation to the agency regarding that portion of the regional transportation improvement program with respect to short-range objectives applicable to the county under the jurisdiction of the county transportation commission."

2 Similar to 100% locally funded projects, projects that are fully funded with State funds do not have to be in the FSTIP unless the projects are regionally significant and/or require federal action.

> The recommended program shall be submitted to the agency in a timely fashion, and the agency shall review and adopt this portion of the regional transportation improvement program in a timely fashion, giving full explanation for any necessary revision of the county transportation commission's recommended program. (PUC § 130304).

The State of California PUC establishes the procedures that SCAG and the County Transportation Commissions must follow in order to submit the County TIPs for inclusion into the FTIP. Ultimately, federal mandate provides direction on project selection. Under 23 U.S.C. 134, project selection procedures for federally funded projects is stated as follows:

> "...Except as otherwise provided in subsection (k)(4) and in addition to the TIP development required under paragraph (1), the selection of Federally funded projects in metropolitan areas shall be carried out, from the approved TIP—(i) by (I) in the case of projects under this title, the State; and (II) in the case of projects under chapter 53 of title 49, the designated recipients of public transportation funding; and (ii) in cooperation with the metropolitan planning organization." 23 U.S.C 134(j)(5)(A)

Expedited Project Selection Procedures

An EPSP is a project selection process developed by the MPO, State, and public transportation operators, including transit operators, that provides for the advancement or delay of projects for implementation purposes within the active period of the approved FTIP and FSTIP without the need for immediately processing FTIP/FSTIP amendments, unless the EPSP action results in the project crossing analysis years for air quality conformity determinations. However, the impacts of the EPSP action must be included in future FTIP/FSTIP updates, amendments or administrative modifications.

The current Code of Federal Regulations, 23 CFR Part 450.330, states the following regarding Expedited Project Selection Procedures (EPSP):

"If the State or public transportation operator(s) wishes to proceed with a project in the second, third year, or fourth year of the TIP, the specific project selection procedures stated in paragraphs (b) and (c) of this section must be used unless the MPO, the State and the public transportation operator(s) jointly develop expedited project selection procedures to provide for the advancement of projects from the second, third or fourth year of the TIP."

In order to address the above regulation, the SCAG region (SCAG, County Transportation Commissions, and transit operators) developed and agree to the following expedited project selection procedures:

Projects programmed within the first four years may be advanced to accommodate project schedules that have proceeded more rapidly than estimated. This advancement allows project sponsors the flexibility to deliver and obligate local, state and/or federal funds in a timely and efficient manner. Nevertheless, non-TCM projects can only advance ahead of TCM projects if they do not cause TCM projects to be delayed.

Step 1 SCAG receives request to use EPSP for project(s) in the FTIP.
Step 2 SCAG analyzes, discusses with the County Transportation Commission, and takes action on the request for the use of EPSP for project(s) in the FTIP.

Projects from the first four years of the 2021 FTIP have been selected using the project selection procedures.

SCAG's Programming Principles for Federal STBG and CMAQ Funded Projects

Per the 2020 Connect SoCal (2020 RTP/SCS), Highways and Arterials Appendix, SCAG has a current set of principles to guide the development of programming priority for Surface Transportation Block Grant (STBG), formerly Surface Transportation Program (STP), and Congestion Mitigation and Air Quality

(CMAQ) funds. The principles were reviewed through the AB 1246 process and adopted by SCAG's Regional Council. These principles should be used in the development of each county's STBG and CMAQ programs.

1. Programming of STBG and CMAQ funds shall be the primary responsibility of the respective CTCs, consistent with federal and state law, the RTP/SCS, and in conformance with applicable SIPs.
2. Implementation of Transportation Control Measures (TCMs) in the applicable SIPs shall be a high priority for allocation of STBG and CMAQ funds.

   Cities and Counties are eligible to utilize the STBG and CMAQ funds for transportation demand management / transportation control measures and will be so advised by the appropriate county transportation commission.

IMPERIAL COUNTY

IMPERIAL COUNTY TRANSPORTATION COMMISSION CMAQ and STBG PROJECT SELECTION CRITERIA

The **Imperial County Transportation Commission** was established under Senate Bill 607 (SB 607 - Ducheny) which was approved by the California Legislature and Governor Arnold Schwarzenegger in 2009. As a county transportation commission, ICTC member agencies are enabled to exercise basic initiative and leadership in the transportation planning and programming process. The ICTC will act in accordance with all applicable laws and statutes for county transportation commissions. ICTC body will guide the development of the Regional Transportation Plan for the Imperial region and its Regional, State and Federal transportation improvement programs (TIPs) and their updates, including, but not limited to: the distribution and oversight of Local Transportation Fund monies; the preparation and submittal of applications for transportation related funds; approve the allocation of and claims for Transportation Development Act funds; the planning, programming and administration of regional transit services; and, encourage active citizen participation in the development and implementation of various transportation-related plans and programs.

The ICTC governing body guides the development of the Regional Transportation Improvement Program (TIP) to be submitted to SCAG for inclusion into the Federal Transportation Improvement Program (FTIP). Projects in the TIP are funded with federal, state, and local funds. Funding of CMAQ and STBG require that CTCs have a project selection criterion that meets federal requirements associated with the funds:

The **CMAQ Program** is a federally funded program that provides funding for transportation projects and programs to help meet the requirements of the Clean Air Act (CAA) (42 U.S.C. 7401 et seq.). **Each CMAQ funded project must meet three basic criteria: be a transportation project, generate an emissions reduction, and located in or benefit a nonattainment or maintenance area.**

The **STBG Program** is also a federal funded program authorized under the Fixing America's Surface Transportation (FAST) Act (Pub. L. 114-94) signed by the President on December 4, 2015. The program provides funds for transportation projects located **on federal-aid roads system**.
Before the ICTC governing board adopts its TIP, it takes into consideration input it receives from policy committees, general public and stakeholders. The Technical Advisory Committee (TAC) approves CMAQ and STBG Guidelines based on federal requirements. After TAC approves, the Management Committee approves the Guidelines and the Guidelines are presented to the ICTC governing board for approval.

The Guidelines consider FHWA's requirement that all interested parties have full, open, and timely access to the CMAQ project selection process. That the projects include precise description of project, size of project, scope, location, and timetable, along with quantified emissions benefits.

With Guidelines in place project selection process begins based on schedule outlined in Guidelines. Projects selected are vetted through the TAC and Management Committee prior to ICTC's governing board approval.

LOS ANGELES COUNTY

LOS ANGELES COUNTY METRO
CMAQ PROJECT SELECTION PROCEDURES

I. Authority

The Los Angeles County Metropolitan Transportation Authority (Metro) is the state-chartered County Transportation Commission (CTC) for Los Angeles County. It serves as the transportation planner, coordinator, designer, builder and transit operator for the country's most populous county. Los Angeles County includes large parts of the Los Angeles- Long Beach- Anaheim Urbanized Area UZA). It also comprises the Lancaster- Palmdale and Santa Clarita UZAs, as well as other urban and rural areas. Metro provides transit services and funds transportation projects and programs critical to mitigating two major challenges where it ranks among the worst in the country: air quality and traffic congestion. In particular, these investments are much needed in: i) the Los Angeles South Coast Air Basin, which the U.S. Environmental Protection Agency (EPA) currently designates as nonattainment for the 8-hour ozone standard (classified as “extreme”) and for particulate matter 2.5 microns in diameter (PM2.5), and maintenance for carbon monoxide (CO); and ii) the Los Angeles - San Bernardino Counties (West Mojave Desert) Area that the EPA currently designates as nonattainment for the 8-hour ozone standard (classified as “severe”).

Metro's Board of Directors guides the agency’s transportation-related planning activities, policies and priorities, funding allocations and programming, and selection of projects and programs for funding. Metro is authorized by State of California law to allocate funds for itself and for other public agencies in Los Angeles County. Its members, consisting of 13 voting members and one nonvoting member from the California Department of Transportation (Caltrans), represent diverse stakeholders throughout Los Angeles County. The Metro Board of Directors also takes into consideration input it receives from several of the agency’s advisory committees and subcommittees, such as the Technical Advisory Committee (TAC) and Bus Operators Subcommittee (BOS) regarding funding allocations and project selection processes and procedures. Also, the general public and stakeholders have the opportunity through several venues (including Board Committee meetings and Regular Board meetings) to provide comments on funding allocations and project selection processes and procedures. In compliance with state and federal laws and regulations, this ensures a fair and transparent process for selecting projects for funding in Los Angeles County from allocations that Metro receives from apportionments to the State of California from federal formula programs, such as the Congestion Mitigation and Air Quality Improvement (CMAQ) Program.

II. Compliance with State of California and Federal Laws and Regulations

As the recipient of funding from many State of California and federal programs (including CMAQ), Metro must comply with applicable state and federal laws and regulations while addressing the transportation-related problems, needs, strategies and priorities for Los Angeles County documented in planning documents required by the State of California and federal law, including: i) the Long Range Transportation Plan (LRTP), the Short-Range Transportation Plan (SRTP), and the Transportation Improvement Program (TIP) that Metro develops for Los Angeles County; ii) the Federal Transportation Improvement Program (FTIP) and the Regional Transportation Plan/Sustainable Communities Strategies (RTP/SCS) that the Southern California Association of Governments (SCAG) develops for the six-county region that includes Los Angeles County; and iii) the Federal Statewide Transportation Improvement Program (FSTIP) that

Caltrans prepares and the United States Department of Transportation approves through its surface transportation modal agencies. Metro also develops the Regional Transportation Improvement Program (RTIP) for Los Angeles County, which it submits to the California Transportation Commission (CTC) for inclusion in the State Transportation Improvement Program (STIP) requesting funding for highway and transit projects in Los Angeles County through the next five years.

In compliance with State of California and federal requirements, Metro allocates some of the funding it receives by either formula or following a competitive process to project sponsors from: local governments (i.e., those from the 88 cities in Los Angeles County and the County of Los Angeles), municipal and other transit operators in Los Angeles County, and other public agencies (such as Caltrans, the Port of Los Angeles, Port of Long Beach, Metrolink) and joint powers authorities). Furthermore, in compliance with ordinances approved by voters in Los Angeles County, Metro administers the revenue from four transportation sales tax increases dedicated for transportation, each one providing substantial transportation funding for local jurisdictions. The ordinances for Measure R (approved in 2008) and Measure M (approved in 2016) each includes an Expenditure Plan that identifies the projects and programs to be funded, the estimated revenue from the sales tax increase to be allocated for each project and program, the estimated total cost for each project and program, and the estimated funding gap to be covered with state and federal funds to start implementing the projects and programs within the specified timeframe. Metro also allocates CMAQ funds to cover some of the funding gap for these projects and programs that were identified through an extensive stakeholder and public engagement process (including performance assessment) that resulted in their inclusion in the ordinances for Measure R and Measure M and approval by over two-thirds of the voters in Los Angeles County. Metro follows State of California and federal laws and regulations when determining eligibility and selecting highway and transit projects for CMAQ funding allocations and programming in Los Angeles County.

III. CMAQ Program Overview

The purpose of the CMAQ Program is to fund transportation projects or programs that will contribute to attainment or maintenance of the National Ambient Air Quality Standards (NAAQS) for ozone, CO, and particulate matter (both PM10 and PM2.5). To be eligible for CMAQ funding, the project, program, or activity must result in an air quality benefit and likely contribute to the attainment or maintenance of a NAAQS. Thus, it must be transportation related, it must generate an emissions reduction, and it must be located in or benefit a nonattainment or maintenance area. In addition to these basic eligibility criteria, the project, program or activity also must meet the following requirements to be eligible for CMAQ funding: i) be included in the current RTP and TIP (or STIP, as applicable); ii) comply with the conformity provisions contained in section 176(c) of the Clean Air Act (CAA) and the transportation conformity regulations, therefore ensuring consistency (except alternative fuel fleet conversions) with an approved State Implementation Plan (SIP) or maintenance plan; iii) complete National Environmental Policy Act (NEPA) requirements; and iv) satisfy the basic eligibility requirements under Title 23 (Highways) and Title 49 (Transportation, including Public Transportation under Chapter 53) of the United States Code (U.S.C.). Policy and guidance from the Federal Highway Administration (FHWA) for the CMAQ Program, which is updated from time to time, can be accessed at https://www.fhwa.dot.gov/environment/air_quality/cmaq/policy_and_guidance/. CMAQ project and funding eligibility is mainly covered under four categories:

· *Capital Investment*: Aimed to establish new or expanded transportation

projects or programs that reduce emissions, including transportation infrastructure, congestion relief efforts, vehicle acquisitions, diesel engine retrofits, among other capital projects.

· *Operating Assistance*: Limited to new transit, commuter and intercity passenger rail services (and the incremental cost for expanding these services), intermodal facilities, and travel demand management strategies (including traffic operation centers and inspection and maintenance programs). Operating assistance includes all costs of providing new transportation services, including, but not limited to, labor, fuel, administrative costs, and maintenance. It is limited to a maximum of 5 sequential years from the start of revenue service, with the third-year amount (not to exceed the greater for year 1 or year 2) to cover an additional 2 years (i.e. years 4 and 5).

· *Emission Reduction*: Must reduce CO, ozone precursors (NOx and VOCs), PM2.5, PM10, or PM precursor (e.g., NOx) emissions from transportation and contribute to the area's overall clean air strategy. Ancillary benefits of eligible CMAQ projects (e.g., greenhouse gas reductions, congestion relief, mobility, safety, etc.) may be considered when selecting projects and programming CMAQ funds, though such benefits do not alone establish eligibility.

· *Planning and Project Development*: Include all phases of eligible CMAQ projects, not just construction, such as studies that are part of the project development pipeline (e.g., preliminary engineering) under NEPA.

Typical CMAQ eligible projects include transit improvements, Transportation Control Measures (TCMs), travel demand management, congestion reduction and traffic flow improvements, bicycle and pedestrian facilities and programs, intermodal/freight rolling sock or ground infrastructure, emission inspection and maintenance programs (including facilities and equipment), alternative fuel vehicles and infrastructure, diesel engine retrofits (including construction vehicles and equipment, as well as non-road mobile sources), carpooling and vanpooling, carsharing, and innovative/pilot projects and public-private partnerships considering activities showing promise for air quality emission reductions. The construction of high-occupancy vehicle (HOV) lanes and high-occupancy toll (HOT) lanes are eligible for CMAQ funds. No funds may be provided for a project which will result in the construction of new capacity available to single occupant vehicles (SOV) unless the project consists of a HOV facility available to single occupant vehicles only at other than peak travel times.

The FHWA considers it essential that all interested parties have full, open, and timely access to the CMAQ project selection process. Proposals for CMAQ funding should include a precise description of the project, providing information on its size, scope, location, and timetable. Quantified emissions benefits (i.e., emissions reductions) and disbenefits (i.e., emissions increases) should be included in all project proposals, except where it is not possible to quantify emissions benefits, prior to project selection to better inform the selection of projects for CMAQ funding. Federal law, per Section 149 of Title 23 of the U.S.C.: i) encourages State Departments of Transportation (DOTs) and Metropolitan Planning Organization (MPOs) to consult with state and local air quality agencies in nonattainment and maintenance areas about the estimated emission reductions from CMAQ proposals; and ii) requires states and MPOs to consider information on cost-effectiveness when selecting projects to be funded by the CMAQ Program.

Per the FHWA, project selection should reflect positive cost-effectiveness relationships. In addition to priority on cost-effectiveness, Section 176(c) of the CAA requires that the FHWA and Federal Transit Administration (FTA) ensure

timely implementation of TCMs in applicable SIPs. Per the FHWA, these and other CMAQ-eligible projects identified in approved SIPs should receive funding priority. The FHWA also recommends the development of transportation/air quality programs using complementary measures that provide alternatives to SOV travel while improving traffic flow through operational strategies and balancing supply and demand through pricing, parking management, regulations, or other means. In areas designated as nonattainment or maintenance for PM2.5, priority is for a project, program, or activity that is proven to reduce PM2.5.

IV. Metro's CMAQ Funded Project Selection Procedures

Metro is required by federal (Section 134 of Title 23 of the U.S.C.) and State of California (Section 130303 of the Public Utilities Code) statutes to prepare a TIP for Los Angeles County. Per State of California law (Section 182 of the Streets and Highways Code), Metro is allocated Los Angeles County's share of CMAQ funds apportioned to the state through a formula that is currently based on the population living in nonattainment and maintenance areas designated in the state by the EPA for ozone and carbon monoxide weighted by the severity of pollution (i.e., classification for ozone and whether the area is maintenance or nonattainment for both ozone and carbon monoxide). Los Angeles County's share of CMAQ funds is from the weighted population of the South Coast Area and Mojave Desert Area attributed to residents of the county who live in these two areas. Metro is required to program the CMAQ funds, among other revenues it receives, in the TIP across all transportation modes based on the planning requirements included in enabling legislation that authorize programs and funding for transportation, such as the Fixing America's Surface Transportation (FAST) Act. Metro accomplishes this mandate as applicable to CMAQ funds through: i) planning and programming actions on a multimodal and multi-year basis; and ii) competitive Call for Projects.

Planning and Programming Actions

Planning and programming actions for CMAQ funded projects and programs are guided by Metro Board-adopted LRTP, SRTP, TIP and Short Range Financial Forecast (SRFF). The LRTP details how Metro plans, builds, operates, maintains and partners for improved mobility in the next 30 years. Following the passage of Measure R and Measure M, and in alignment with SCAG's process for updating the RTP/SCS, Metro's LRTP demonstrates how transportation projects and programs in Los Angeles County conform to State of California and federal air quality mandates for funding eligibility. It identifies strategies to reduce regional greenhouse gas (GHG) and criteria air pollutant emissions (including ozone, CO, and PM2.5). The LRTP identifies and reserves CMAQ funds for this purpose. The LRTP also identifies CMAQ funds for operations for new bus and rail service, as well as for accelerated opening dates for several rail projects identified in the Measure M Expenditure Plan. It also identifies CMAQ funds for projects and programs selected for funding through Metro's Call for Projects in prior years, as well as proposes to reserve additional CMAQ funds for new Call for Projects.

The SRTP is a 10-year action plan for the investments, policies, and system improvements needed to advance the LRTP vision. The SRTP addresses regional economic growth, while improving regional mobility, air quality, economic resilience and access to opportunity. It also investigates the potential for a strategic project list that supports achieving these outcomes through the transparent development of a fiscally responsible action plan that recognizes the near-term system improvements necessary to ensure maximum return on transportation investments in Los Angeles County.

The TIP lists the projects, programs and activities that will be funded during the

next 4 years after receiving federal approval. It includes those selected for CMAQ funding through the Metro Call for Projects, as well as those approved by the Metro Board of Directors for specific projects, programs and activities. Metro must adopt a financially constrained TIP and LRTP in order to remain eligible to receive federal and state funding.
The SRFF identifies the estimated revenue and use of CMAQ and other funds over the next 15 years from the adoption of the LRTP by the Metro Board of Directors. It includes funding for projects, programs and activities selected through Metro's Call for Projects in prior years, as well as proposes to reserve additional CMAQ and other funds for new Call for Projects.

Call for Projects
Metro also accomplishes State of California and federal mandates applicable to the selection of projects, programs and activities funded by the CMAQ Program through the Call for Projects (CFP). The CFP presents an opportunity for Metro to coordinate with public agencies and other stakeholders to improve air quality and health conditions, increase mobility options, and strengthen the economy by funding and implementing transportation improvements in Los Angeles County. It is a process that evolves to address new agency initiatives, recently-passed legislation, and Metro Board directives. The focus of the CFP is on attracting, evaluating, and prioritizing the most competitive projects without regard to funding sources. After projects are approved for funding by the Metro Board of Directors, Metro staff assigns specific funds (including CMAQ) to each project based on fund source eligibility requirements to leverage the maximum amount of federal, state and local funds that Metro staff estimates would become available. Funds are allocated for five years and are subject to Metro's Lapsing Policy (including annual deobligation and recertification process).

The CFP is a competitive process through which Metro awards various federal, state, and local transportation funds for regionally significant projects that best address the evaluation criteria and other requirements, as detailed in the Application Package that is approved by the Metro Board of Directors. Applicants can submit proposals for capital projects that fall into one or more of the modal categories identified in the Application Package. Proposed projects must contain a construction component. Funding for design or right-of-way purchase is eligible if proposed in conjunction with construction for an eligible project. This requirement does not apply to bus vehicle purchases or to projects submitted to the Transportation Demand Management modal category. Eligible applicants are limited to public agencies that provide transportation services and/or construct, operate and/or maintain transportation facilities in Los Angeles County. These include: cities, the County of Los Angeles, Caltrans, and transit agencies that are eligible to receive federal funds. Transportation-related public joint powers authorities (JPAs) can also apply for funding, but must be sponsored by at least one of the public agencies that are identified as eligible applicants.

Metro strongly encourages applicants to review the federal CMAQ guidelines to determine if the proposed project satisfies these requirements prior to submitting a proposal for consideration. Applicants are also made aware of the specific CMAQ eligibility rules (http://www.fhwa.dot.gov/environment/air_quality/cmaq/). Proposed projects that do not meet the CMAQ guidelines and applicants not able to meet federal CMAQ funding requirements are considered ineligible to receive CMAQ grant awards. Also, ineligible are applicants that do not meet the minimum 20 percent local match requirement. In addition to the detailed information on eligibility and the evaluation criteria included in the Application Package, Metro also conducts a regional Project Applicant Training Workshop (and subregional workshops upon request). The Application Package and workshop(s) clearly

explain how projects are rated and recommended for funding.

Metro staff drafts and reviews the CFP application requirements and evaluation criteria for each modal category with Metro's 35-member countywide multimodal TAC and its subcommittees: Bus Operation Subcommittee, Local Transit Systems Subcommittee, Streets & Freeways Subcommittee, and Transportation Demand Management/Air Quality Subcommittee. The application and evaluation criteria for each modal category are tailored to enhance the evaluation process. Each project competes within a modal category and is evaluated against other projects in that modal category. Each modal category has specific questions with points assigned to the applicable evaluation criteria to assess the degree to which the proposed project: i) addresses mobility, reduces traffic congestion and improves air quality ii) is cost-effective in relationship to the total project cost; and iii) supports the recommendations and goals for each transportation modal category and those stated in Metro's last adopted LRTP. Project readiness is considered as a pass/fail requirement for continuing the evaluation process. The Metro Board of Directors approves the Application Package.

Metro staff evaluates, scores, and ranks eligible projects and presents the results to Metro's TAC and its subcommittees for review and comments. The Metro Board of Directors then reviews the Preliminary Staff Recommendations. Special TAC (including subcommittees) meetings are also scheduled to review the Preliminary Staff Recommendations. These recommendations are for funding a program of projects for each modal category. The preliminary funding recommendations, which are posted on Metro's website, undergo a 13-week review period before they are considered for adoption by the Metro Board of Directors. During this period, Metro's TAC also hears presentations from applicants who wish to appeal their project ranking and the listing of projects recommended for funding is transmitted to SCAG. Upon approval by the Metro Board of Directors, the TIP is developed and formally transmitted to the regional and state transportation planning agencies (i.e., SCAG and Caltrans) for the programming of funds and for air quality modeling purposes. The TIP then becomes part of the five-year program of projects developed through the CFP that is scheduled for implementation in Los Angeles County. Projects selected for funding are also incorporated in the region's Air Quality Management Plan.

ORANGE COUNTY

OVERVIEW

Since its formation in 1991, the Orange County Transportation Authority (OCTA) has kept residents and commuters moving throughout the 34 cities and unincorporated areas of Orange County. OCTA's responsibilities, programs and services impact every aspect of transportation within the state's third largest county.

OCTA keeps people moving by reducing freeway congestion, improving safety and efficiency on our local roads, providing bus service and regional multimodal connections, helping people find ways to leave their cars home, and providing safe, convenient transportation to those with special needs.

Call for Projects

Through various calls for projects, the OCTA makes state, federal and local funding available to the 34 incorporated cities and the County of Orange. Depending on eligibility, local agencies and organizations are also welcomed to apply, but must go through one of the 34 incorporated cities or county. OCTA's Call for Projects allocates available funds through a competitive process to improve all modes of surface transportation. Further information on OCTA's project selection procedures can be found in the following links:

https://www.octa.net/Projects-and-Programs/Funding-Programs/Federal-Funding/Overview/ .

https://www.octa.net/Projects-and-Programs/Plans-and-Studies/Funding-Programs/Call-for-Projects/BCIP-Call-For-Projects/

RIVERSIDE COUNTY

The **Riverside County Transportation Commission (RCTC)** is your get-things-done, go-to place for transportation solutions that connect your life. We are the fiscally-responsible steward of your **Measure A** sales tax dollars, which fund transportation improvements that Riverside County voters have approved by more than a two-thirds vote.

RCTC is governed by your **elected representatives**: one from each city council and all five County Supervisors within Riverside County, plus a representative of Caltrans. RCTC is operated by a small team of public servants, who are charged with delivering on Measure A's promises to the taxpayers of Riverside County.

We harness the efficiency and innovation of the private sector to deliver many of the projects, plans and programs that you see on the road.

RCTC plans and implements transportation and transit improvements, assists local governments with money for local streets and roads, helps smooth the way for commuters and goods movement, and ensures that everyone in Riverside County has access to transportation.

RCTC's project selection process can be found in the following link:

https://www.rctc.org/funding-and-planning/

SAN BERNARDINO COUNTY

The purpose of the San Bernardino Council of Governments is to speak with a collective voice on important issues that affect its member agencies. Representatives from 24 cities and the San Bernardino County Board of Supervisors have a seat on the SBCOG (SANBAG) Board of Directors. This governing board sets policy for the organization.

Recognizing that many issues and concerns are not constrained by political boundaries, SBCOG focuses on regional matters. SBCOG provides a forum to reduce duplication of effort and to share information. Working together we are better advocates for our communities and strengthen San Bernardino County's standing in the region and State.

SBCTA's projects selection process is outlined below which discusses project selection, specifically CMAQ, in sections G and H. Essentially, the funds if eligible, and applied to projects based on the Boards determined regional priorities.

This is also discussed (though briefly) on our website…

Federal Funds page:
https://www.gosbcta.com/funding/federal/#:~:text=CMAQ%20funds%20are%20authorized%20to,Caltrans%2C%20and%20air%20quality%20districts.

10 Year Delivery Plan:
https://www.gosbcta.com/wp-content/uploads/2019/09/2019-10-year-All-final-1.pdf

I. PURPOSE

The purpose of this policy is to establish the requirements for overall administration of the programs included in the San Bernardino Valley Expenditure Plan as part of Measure I 2010-2040. The Valley Subarea policies establish the process for identification of need, fund apportionment, fund allocation, and expenditure requirements for all programs in the Valley, including Freeway, Freeway Interchange, Major Street, Local Street, Metrolink/Rail, Express Bus/Bus Rapid Transit, Senior and Disabled Transit, and Traffic Management Systems. This policy also provides direction on the use of State and federal funds in the San Bernardino Valley Subarea, as well as the provisions governing cost-buy down for projects with a development share contribution.

II. REFERENCES

Ordinance No. 04-01 of the San Bernardino County Transportation Authority, Exhibit A – Transportation Expenditure Plan

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III. DEFINITIONS

Apportionment: An action by the Board to assign specific amounts of Measure I 2010-2040 fund to Measure I programs for a given fiscal year. The apportionment decision is made annually by the Board of Directors by February of each year.

Allocation: An action by the Board to assign a specific amount of Measure I funds from a Measure I program to a project. The allocation decision is made annually by the Board by March of each year.

Capital Project Needs Analysis (CPNA): A five-year plan of capital project needs for each program included in the San Bernardino Valley Expenditure Plan. The CPNA includes estimates of project costs to be incurred by funding type, fiscal year, and phase for the five-year period following the beginning of the subsequent State fiscal year.

Jurisdiction Master Agreement: An agreement between SBCTA and a local jurisdiction documenting the allocation of Measure I 2010-2040 funds to the jurisdiction under the Arterial Sub-program of the Major Street Program in the Valley Subarea for the specified fiscal year.

Project Funding Agreement: An agreement between SBCTA and a local jurisdiction documenting the allocation of Measure I 2010-2040 funds to the jurisdiction for a project under the Valley Freeway Interchange Program or the Rail-Highway Grade Separation Sub-program of the Major Street Program and specifies the conditions of performance by SBCTA and the local jurisdiction associated with that project.

IV. POLICIES FOR THE SAN BERNARDINO VALLEY SUBAREA

A. Program Equity

Policy VS-1: SBCTA shall ensure that all San Bernardino Valley Programs receive their percentage allocation of Measure I revenue in accordance with the Measure I 2010-2040 Expenditure Plan. The calculation of percentage allocation shall include adjustments for the time-value of money based on time of apportionment of Measure I funds in all programs, as specified in Policy VS-3.

Policy VS-2: The Board shall have full discretion over the apportionment of Measure I 2010-2040 revenue between Valley Programs on an annual basis, subject to Policy VS-1.

Policy VS-3: Adjustments for the time-value of money referenced in Policy VS-1 shall be based on comparisons of the net present value of apportionments by Valley program calculated using a discount rate based on the annual change in the Consumer Price Index for Southern California, as maintained by the California Department of Finance.

B. Identification of Needs

Policy VS-4: SBCTA staff and local jurisdictions shall submit a five-year Capital Project Needs Analysis (CPNA) for all programs included in the Valley Expenditure Plan by September 30 of each year. Responsibility for preparation of the CPNAs for specific programs are established in Policies VS-5 and VS-6.

Policy VS-5: SBCTA staff shall be responsible for preparation of the CPNAs for the Valley Freeway, Metrolink/Rail, Express Bus/Bus Rapid Transit, Senior Disabled Transit and Traffic Management Systems Programs.

Policy VS-6: Local jurisdictions shall be responsible for preparation of the CPNAs for the Valley Freeway Interchange and Major Streets Programs, except that staff may prepare CPNAs for interchange projects required to enable construction of a freeway mainline project. All CPNAs submitted by local jurisdictions shall be approved by the City Council/Board of Supervisors and shall be coordinated with the Five Year Capital Improvement Plan required as part of the Valley Local Streets Program policies (see Policy 40003)

Policy VS-7: All CPNAs shall identify the requested amount of Measure I and any additional federal, State, or private funding by phase and year for the five-year period following the beginning of the subsequent State fiscal year.

C. Cash-Flow Analysis

Policy VS-8: SBCTA staff shall prepare an estimate of projected Measure I, State, federal and private funding for the subsequent fiscal year by September 30 of each year.

Policy VS-9: SBCTA staff shall prepare a cash flow analysis of all Measure I 2010-2040 Valley Programs based on information submitted by local jurisdictions, the funding needs of the SBCTA administered programs, and the assessment of Measure I, State, federal and private funding.

Policy VS-10: At a minimum, the Cash Flow Analysis shall include the following considerations:

- All Measure I 2010-2040 San Bernardino Valley program needs identified in CPNAs
- Needs pursuant to Project Advancement and Advance Expenditure Agreements
- Needs related to Bond or other debt repayment
- Revenue committed to projects or programs in previous cycles
- Ability to leverage additional State, federal and private funding sources.

Policy VS-11: The Cash Flow Analysis shall be completed for presentation to policy committees by January each year.

Policy VS-12: The Cash Flow Analysis shall provide input to any SBCTA agency bonding decisions.

D. Fund Apportionment

Policy VS-13: The Board shall use the Cash Flow Analysis as a basis for apportioning funds among the Measure I Valley Programs.

Policy VS-14: The Board shall apportion funds by its February meeting, so that budget documents can be prepared for the subsequent fiscal year.

E. Fund Allocation

Policy VS-15: The Board shall approve an allocation of funding to specific San Bernardino Valley Measure I projects by March of each year. The fund allocation shall include a list of projects and funding amounts.

Policy VS-16: The fund allocation approved by the Board, as stated in Policy VS-15, shall constitute the agency's annual project delivery plan.

F. Fund Expenditure

Policy VS-17: SBCTA administered projects may begin expenditure of funds following the standard approvals by the Board.

Policy VS-18: A local jurisdiction may begin expenditure of funds following the execution of a Project Funding Agreement or a Jurisdiction Master Agreement by both SBCTA and the jurisdiction, as appropriate to the project type and pursuant to Policies 40005 and 40006.

Policy VS-19: The Project Funding Agreement shall be based on the Board-approved fund allocation and shall document the scope of the project, its cost, and the terms by which reimbursement shall occur.

Policy VS-20: The Jurisdiction Master Agreement shall be based on the Board-approved allocation of funds to projects in the Arterial Sub-program (see Policy VS-15) of the Major Streets Program, and shall document the scopes of the projects, their costs, and the terms by which reimbursement shall occur. One Jurisdiction Master Agreement may include multiple projects in the Arterial Sub-program.

G. Use of State and Federal Funds for Measure I 2010-2040 Projects - General

Policy VS-21: The Board shall assure reasonable equity in the shares of projected State and federal transportation funds allocated and expended within geographic areas of the county, subject to the eligibility of funds for the specified programs within those geographic areas.

Policy VS-22: The Board has discretion to program State and federal funds to projects based on needs and priorities that exist at the time the decisions are made, subject to the eligibility of projects for each funding source and approvals by appropriate State and federal authorities.

Policy VS-23: SBCTA shall implement strategies that maximize the use of State and federal funds when projects are planned and delivered. This may include borrowing against future revenues streams, such as with Grant Anticipation Revenue Vehicles (GARVEE bonds) for federal funds.

Policy VS-24: SBCTA will aggressively advocate for its share of State and federal dollars to deliver Measure I projects.

H. Use of State and Federal Funds for Measure I 2010-2040 Projects – Specific Sources

Policy VS-25: CMAQ funds (or funds in any successor program to CMAQ) necessary to continue previously approved regional programs, including Freeway Service Patrol (FSP), rideshare activities, and Valley-wide Signal Synchronization shall be set aside for those purposes.

Policy VS-26: CMAQ funds (or funds in any successor program to CMAQ) shall be considered as a significant source to fund transit capital projects and start-up operating expenses in accordance with CMAQ criteria. Allocation of CMAQ funding to transit capital projects is to be made by SBCTA in a manner consistent with plans developed by the transit operators and approved by the Board.

Policy VS-27: Remaining CMAQ funds may be allocated to High Occupancy Vehicle facility components of the Valley Freeway projects listed in the Measure I Expenditure Plan, subject to eligibility criteria.

Policy VS-28: All of the STP funds apportioned to the urbanized areas of the San Bernardino Valley shall be allocated to the Valley Freeway Program projects listed in the Measure I Expenditure Plan.

Policy VS-29: SBCTA shall work closely with Caltrans to identify projects that are eligible to receive State Inter-regional Improvement Program (IIP) funds to assist in timely delivery of those projects. This may include projects within as well as outside urbanized areas.

I. Cost Buy-down for Projects with a Development Share Contribution

Policy VS-30: State, federal, or private funds may be used to buy down either the total cost of a project, the public share of the project cost, or the development share of the project cost based on the following criteria:

1. Funds that buy down the total cost of the project (after which the development fair share percentage is applied) include railroad contributions, State grants and Federal Congressional earmarks (through appropriations process, competition, etc.) from transportation sources that are not allocated or approved by SBCTA (e.g., IM, Demo, Caltrans ATP); TCRP, PNRS, or TIGER with local agency listed as lead recipient; PUC; and HBP).
2. Funds considered part of the public share of the project cost include apportionments or allocations of State or federal transportation funds to SBCTA for funding of projects, whether managed by SBCTA or local agency (e.g., TCRP and PNRS with SBCTA listed as lead recipient, CMIA, TCIF, SLPP(non-competitive)), and State allocation and Federal apportionment by SBCTA (e.g., STIP, CMAQ, STP, TEA (SBCTA Allocation), TDA).
3. Funds that buy down the development share of the project cost include other state or federal appropriations of funding to a project from a non-transportation source (e.g., HUD, BIA, DOD) or SLPP competitive program (due to its DIF match requirement).

Fund definitions:

- ATP = Caltrans Active Transportation Program
- BIA = Bureau of Indian Affairs or individual tribal contributions
- CMAQ = federal Congestion Mitigation and Air Quality
- CMIA = Corridor Mobility Improvement Account (Proposition 1B)
- Demo = Demonstration project or similar project earmarked for a local jurisdiction in federal appropriations
- DOD = Department of Defense
- HBP = federal Highway Bridge Program
- HUD = federal Housing and Urban Development
- IM = federal Interstate Maintenance
- PNRS = federal Projects of National and Regional Significance
- PUC = California Public Utilities Commission
- SLPP = State/Local Partnership Program (Proposition 1B)
- STIP = State Transportation Improvement Program
- STP = federal Surface Transportation Program
- TCIF = Trade Corridor Improvement Funds (Proposition 1B)
- TCRP = Caltrans Traffic Congestion Relief Program
- TDA = state Transportation Development Act
- TEA = Transportation Enhancement Activities (supplanted by ATP)
- TIGER = federal Transportation Investment Generating Economic Recovery

J. Measure I Reserve

Policy VS-31: SBCTA shall budget for a reserve for the Valley subarea equivalent to 20% of the annual Measure I revenue from the following programs: Freeway, Freeway Interchange, Major Street, Traffic Management Systems, Metrolink/Rail, and Express Bus/BRT programs.

Policy VS-32: The 20% reserve shall be established with the first year of Measure I 2010-2040 apportionment and escalated annually to remain proportional to the growth in annual Measure I revenue.

Policy VS-33: The reserve may be used to:

- Advance federal or state funds that require reimbursement.
- Manage cash flow for non-pass-through programs.
- Cover cost overruns for SBCTA projects or to cover unforeseen expenses associated with projects that received an allocation of Measure I 2010-2040 funds.

- Leverage other state or federal funds to which SBCTA might otherwise lose access.

Policy VS-34: Should Measure I reserves be used, revenue accrual within the year or revenue from the subsequent year's apportionment will be used to replenish the reserve.

V. REVISION HISTORY

Revision No.	Revisions	Adopted
0	Adopted by the Board of Directors.	04/01/2009
1	Amended to include policies VS-31 through VS-34 establishing and maintaining a Measure I reserve.	07/0/7/2010
2	Amended to clarify funds that buy down total project cost versus funds that are applied to the public share and development share of costs in VS-30	03/04/15
3	Revised to be consistent with SB1305. Change approved by the Board on January 4, 2107, Agenda Item 6.	01/04/17

VENTURA COUNTY

Ventura County Transportation Commission (VCTC) is committed to continually improving Ventura County's transportation system so that our residents have easy access to jobs, schools, shopping, and essential services. To that end, the Commission – working with each of the cities and the county – plans for, funds, and manages a wide array of activities designed to keep Ventura moving. While enhanced mobility is the Commission's goal, preserving the quality of life enjoyed by Ventura County residents underscores all that we do.

Throughout the pages of the Commission's website you'll find information on how to get around Ventura County, programs and projects currently being funded, and the Commission's activities. Below is a brief description on the project selection process VCTC currently has in place for selecting federal funded projects.

The CMAQ Call-for-Projects process is formal and includes Commission Approval of the Guidelines and the Schedule for the Call-for-Projects. The Commission also approves the Recommended Prioritized List of Projects for funding. The process includes input by the Transit Operators Committee, Transportation Technical Advisory Committee and the Citizens Advisory Committee. Notice of the upcoming Call-for-Projects is posted in the newspaper, posted on the Commission Website, and notice is provided to the interested parties list. Finally, the Commission holds a Public Hearing for the Selection of Projects. We only post the Guidelines and Selection Schedule during an active Call-for-Projects, but each dollar of CMAQ funding is reviewed and approved by the Commission and a record of their approval can be found as part of our meeting archives. For example, the last Call which was in 2017, the VCTC Agenda Item for October 2017 Item #10 can be found on the VCTC website at: http://162.243.137.184/wp-content/uploads/2018/06/October-2017-VCTC-Agenda.pdf. There are of course updates to the list and dollar amounts that occur in between formal calls-for-projects, and they follow a similar approval process. Items are brought to TRANSCOM or TTAC for review and approval and then to the Commission for final approval. Records of those Commission Actions can also be found in the meeting archives on the VCTC website.

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SCAG™

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