

STAFF REPORT

SUBJECT: 2018 Regional Transportation Plan
(RTP) Amendment #2

RECOMMENDED ACTION: Approve 2018 RTP Amendment #2

SUMMARY:

The San Joaquin Council of Governments is proposing a formal amendment (Type #4: Rely on a previous emissions analysis) to the federally approved 2018 Regional Transportation Plan. The amendment would modify project “open-to-traffic” dates based on partner agency feedback. None of the project schedule adjustments would cross an air quality horizon year. As such, 2018 RTP Amendment #2 is able to rely on the previously approved emissions analysis. No amendment is necessary to the 2019 FTIP. Associated documentation is attached as indicated below.

- Attachment 1: summary of programming changes to the 2018 RTP/SCS. This amendment deals primarily with open-to-traffic date updates, without crossing air quality horizon years. Minor adjustments to project costs do not impact project scope for any project, and keep the RTP fiscally constrained. An Environmental Impact Report Supplement is not necessary as the project changes remain consistent with the 2018 RTP/SCS EIR.
- Attachment 2: resolution indicating that 2018 RTP Amendment 2 meets all applicable transportation planning requirements per 23 CFR Part 450, 40 CFR Part 93, and conform to the applicable SIPs. Project adjustments do not interfere with the timely implementation of any approved Transportation Control Measures (TCMs).

FISCAL IMPACT:

None. All adjustments in 2018 RTP Amendment 2 would be revenue neutral.

PUBLIC INPUT:

The public review and comment period was held for 30 days commencing on August 16, 2019 and ending on September 16, 2019. A public meeting was held September 17, 2019. The documents are available for review at the SJCOG office, located at 555 E. Weber Avenue, Stockton, CA 95202 and on the SJCOG website at: <http://www.sjcog.org/275/RTP-Sustainable-Communities-Strategy>. No comments were received during the public comment period, or during the public meeting.

RECOMMENDATION:

SJCOG staff is recommending the SJCOG Board approve 2018 RTP Amendment 2.

ATTACHMENTS

1. 2018 RTP Amendment 2 summary of changes
2. Resolution R-20-12

Prepared by: Ryan Niblock, Senior Regional Planner

**ATTACHMENT 1:
RTP Amendment #2
Programming Changes**

2018 RTP Amendment #2 Summary of Changes

The RTP as amended conforms to the applicable State Implementation Plans (SIPs), meets all applicable transportation planning requirements per 23 CFR Part 450, and meets the transportation conformity regulations. These changes require a formal RTP amendment (new regional emissions analysis). These changes are necessary to change the schedule for the projects listed below. There is no impact to the 2018 RTP fiscal constraint. Tables 6-1, 6-2, 6-3, and 6-6 have been updated accordingly. 2018 RTP Amendment #2 makes the following open-to-traffic date and project cost changes in the 2018 RTP:

| RTP ID | Jurisdiction | Facility Name/Route | Project Description | Project Limits | Total Project Cost | Open to Traffic |
|-----------|--------------|---|--|--|--------------------|-----------------|
| SJ07-1003 | Caltrans | I-205 HOV Managed Lanes | Widen from 6 to 8 lanes (inside/outside) | Alameda County Line to Eleventh Street | \$95,874,000 | 2026 2028 |
| SJ14-1001 | Caltrans | I-205 HOV Managed Lanes | Widen from 6 to 8 lanes (inside/outside) | Eleventh Street to MacArthur Drive | \$102,000,000 | 2026 2028 |
| SJ14-1002 | Caltrans | I-205 HOV Managed Lanes | Widen from 6 to 8 lanes (inside/outside) | MacArthur Drive to I-5 | \$100,000,000 | 2026 2028 |
| SJ14-2002 | Tracy | I-580 at International Pkwy/Patterson Pass Road | Reconstruct interchange | I-580 at Mountain House Parkway | \$17,200,000 | 2022 2023 |
| SJ14-2003 | Tracy | I-205 at Mountain House/International Pkwy | Reconstruct interchange | I-205 at Mountain House Parkway | \$16,100,000 | 2022 2023 |
| SJ11-2011 | Tracy | I-205 at Grant Line Road | Modification of existing interchange | I-205 at Grant Line Road | \$32,574,820 | 2024 2026 |
| SJ18-3002 | Tracy | International Parkway | Widen from 2 to 4 lanes, including reconstruction of Delta-Mendota Canal and California Aqueduct bridges | I-205 to I-580 | \$35,000,000 | 2022 2023 |
| SJ11-6001 | SJRRRC | Caltrans Intercity Rail Passenger Facility Stockton Diamond Grade Separation | In Stockton, Construct track connections and grade separate the BNSF Stockton Subdivision and UPRR Fresno Subdivision diamond crossing | Intersection of the BNSF and UP railroads. | \$19,622,477 | 2024 2025 |

Table 6-1: 2018 Regional Transportation Plan Project List - Mainline Highway Improvements Category

| Identifiers | | Project Information | | Facility Name/Route | | Project Limits | | Cost to Deliver | | Milestone Years | | | | | |
|-----------------|---------------|---------------------|--------------|--------------------------------------|---|--|-----------------|------------------------|------------------|-----------------|-----------------|--------------------|--------------|--|--|
| 2018 RTP MPO ID | CTIPS ID # | PPNO | Jurisdiction | Facility Name/Route | Project Description | Project Limits | Cost to Deliver | Total | FTIP Programming | NEPA Approval | Open to Traffic | MK Renewal Project | RTIF Project | | |
| SJ14-1004 | 112-0000-0421 | | Caltrans | SR 99/120 Connector Project Phase 1A | (Widen the eastbound SR 120 to southbound SR 99 connector ramp from one-lane to two-lanes; Remove the Austin Road overcrossing and replace with a new 4 lane structure spanning SR 99 and UPRR; Add a new connecting road from Austin Road to Woodward Ave and Moffat Blvd and modify the existing UPRR gated crossing at Woodward Ave; Temporarily close the Austin Road northbound entrance and southbound exit ramps, resulting in a partial interchange.) | On SR-120 from Main Street (P.M. 5.13) to SR-99 and on SR-99 from SR-120 to Olive Avenue (P.M. 6.22) | | \$52,419,765 | 2015 | 2019 | 2023 | X | X | | |
| SJ07-1003 | | | Caltrans | I-205 Managed Lanes | Widen from 6 to 8 lanes (inside/outside) | Alameda County Line to Eleventh Street | | \$95,874,000 | | 2022 | 2028 | X | | | |
| SJ14-1001 | | | Caltrans | I-205 Managed Lanes | Widen from 6 to 8 lanes (inside/outside) | Eleventh Street to MacArthur Drive | | \$102,000,000 | | 2022 | 2028 | X | X | | |
| SJ14-1002 | | | Caltrans | I-205 Managed Lanes | Widen from 6 to 8 lanes (inside/outside) | MacArthur Drive to I-5 | | \$100,000,000 | | 2022 | 2028 | X | | | |
| SJ07-1008 | | | Caltrans | I-5 HOV Mossdale | Widen to add HOV lanes with HOV Connector Ramps to I-205 and SR-120 | I-205 to Louise Avenue (P.M. 12.5/R 16.5) | | \$207,970,000 | | 2022 | 2028 | X | X | | |
| SJ07-1014 | | | Caltrans | SR-120 | Widen 4 to 6 lanes (inside) | I-5 to Main Street (P.M. 5.13) | | \$41,175,190 | | 2024 | 2030 | X | | | |
| SJ18-1001 | | | Caltrans | SR-99 HOV | Widen 6 to 8 lanes (inside/outside), including reconstruction of SR-99/Main Street and SR-99/Wilma Avenue interchanges and pedestrian overcrossing | SR-120 to Stanislaus County Line | | \$200,000,000 | | 2026 | 2032 | | | | |
| SJ18-1002 | 212-0000-0743 | | Caltrans | SR 99/120 Connector Project Phase 1B | Widen the northbound SR 99 to westbound SR 120 connector ramp from one-lane to two-lanes; Add an auxiliary lane in the existing median of westbound SR 120 from Main Street to SR 99; Convert the existing 99/120 separation structure to two lanes and construct a new separation structure to serve the eastbound 120 to northbound 99 connector ramp.) | On SR-120 from Main Street (P.M. 5.13) to SR-99 and on SR-99 from SR-120 to Olive Avenue (P.M. 6.22) | | \$25,758,534 | 2019 | 2019 | 2033 | X | X | | |
| SJ11-1001 | | | Caltrans | I-5 HOV | Widen from 6 to 8 lanes (inside median) including auxiliary lanes | Hammer Lane to North of Eight Mile Road | | \$124,620,000 | | 2009 | 2036 | X | | | |
| SJ07-1005 | | | Caltrans | I-5 HOV | Widen 6 to 8 lanes (inside) | French Camp Road to Charter Way | | \$97,880,000 | | 2030 | 2038 | X | | | |
| SJ07-1006 | | | Caltrans | I-5 HOV | Widen 6 to 8 lanes (inside) | Louise Avenue to French Camp Road | | \$193,880,000 | | 2032 | 2040 | X | | | |
| SJ18-1003 | 212-0000-0744 | | Caltrans | SR 99/120 Connector Project Phase 1C | Add braided off ramps from SR 99 and SR 120 to Austin Road; Add loop on ramp from Austin Road to northbound SR 99 and to westbound SR 120; Add auxiliary lane on eastbound SR 120 from Main Street to SR 99; Add an auxiliary lane in each direction on SR 99 from SR 120 to approximately 1.7 mile south of Austin Road and relocate the frontage road. | On SR-120 from Main Street (P.M. 5.13) to SR-99 and on SR-99 from SR-120 to Olive Avenue (P.M. 6.22) | | \$52,548,860 | 2019 | 2019 | 2042 | X | X | | |
| SJ14-1003 | | | Caltrans | SR-99 Widening | Widen 4 to 6 lanes (inside) - ENVIRONMENTAL ONLY | Harney Lane to Turner Road | | \$3,000,000 | | | | | | | |
| | | | | | | | | \$1,297,126,349 | | | | | | | |

Table 6-2: 2018 Regional Transportation Project List - Interchange Improvements Category

| Identifiers | 2018 RTP MPO ID | CTIPS ID # | PPNO | Project Information | | | Project Description | Project Limits | Cost to Deliver | Total | Milestone Years | | | | |
|-------------|-----------------|------------|------|---------------------|---|---|--|----------------|----------------------|-------|-----------------|---------------|-----------------|---------------------|--------------|
| | | | | Jurisdiction | Facility Name/Route | | | | | | FTP Programming | NEPA Approval | Open to Traffic | M/R Renewal Project | RTIP Project |
| SJ07-2005 | | | | Lathrop | I-5 at Louise Avenue | Reconstruct interchange (PM 16.4-16.8) | I-5 at Louise Avenue | | \$28,754,000 | | 2024 | 2030 | X | | |
| SJ07-2004 | | | | Lathrop | I-5 at Lathrop Road | Reconstruct interchange (P.M. 17.3/17.8) | I-5 at Lathrop Road | | \$39,146,000 | | 2029 | 2033 | X | | |
| | | | | | | Relocation of intersection at Roth/Harlan Road inclusive of signalization; relocation of intersection at Roth/Mantney Road inclusive of signalization. Widen from 2 to 5 lanes from Roth/Harlan road intersection to Roth/Mantney Road Intersection | | | | | | 2020 | | | |
| SJ11-3066 | | | | Lathrop | I-5 at Roth Road | | I-5 at Roth Road | | \$16,800,000 | | | | | | |
| SJ14-2004 | | | | Lathrop | SR 120 at Yosemite Ave/Guthmiller Road | Reconstruct interchange | SR 120 at Yosemite Ave/Guthmiller Road | | \$31,000,000 | | 2020 | 2022 | | | |
| SJ11-2015 | | | | Lodi | SR-99 at SR-12 West (Kettleman Lane) | Reconstruct interchange and widen to free flowing interchange | SR-99 at SR-12 West (Kettleman Lane) | | \$50,000,000 | | 2030 | 2036 | X | | |
| | | | | | | Reconstruct interchange to provide 6 through lanes on SR 99, 4 lanes on Harney between Reynolds Ranch Pkwy and SR 99 and modify on-ramps and off-ramps | | | | | | | | | |
| SJ07-2006 | | | | Lodi | SR-99 at Harney Lane | | SR-99 at Harney Lane | | \$35,362,000 | 2009 | 2028 | 2033 | X | | |
| | | | | | | Reconstruct interchange to provide operational and safety improvements on SR 99 at Turner Road (PM 31.3/31.6) | | | | | | | | | |
| SJ07-1020 | 112-0000-0347 | | | Lodi | SR-99 at Turner Road | | SR-99 at Turner Road | | \$6,331,338 | 2019 | 2020 | 2022 | X | | |
| | | | | | | Reconstruct interchange (P.M. 4.1/4.1) | | | | | | | | | |
| SJ07-2012 | | | | Manteca | SR-120 at Union Road | | SR-120 at Union Road | | \$22,000,000 | | | 2021 | X | | |
| SJ07-2009 | 212-0000-0231 | | | Manteca | SR-120 at McKinley Ave | Construct new interchange | SR-120 at McKinley Avenue | | \$37,850,000 | 2009 | 2014 | 2022 | X | X | |
| SJ18-2001 | | | | Manteca | SR-120 at Airport Way | Reconstruct interchange | SR-120 at Airport Way | | \$36,828,000 | | 2029 | 2031 | X | | |
| SJ18-2002 | | | | Manteca | SR-120 at Main Street | Reconstruct interchange | SR-120 at Main Street | | \$36,828,000 | | 2031 | 2033 | X | | |
| | | | | | | Construction of new interchange - ENVIRONMENTAL ONLY | | | | | | | | | |
| SJ14-2001 | | | | Manteca | SR-99 at Raymus Expressway | | SR-99 at Raymus Expressway | | \$3,000,000 | | | | X | X | |
| | | | | | | Interchange Modification and auxiliary lanes (PM 32.6) | | | | | | | | | |
| SJ11-2004 | 212-0000-0309 | | | Stockton | I-5 at Hammer Lane | | I-5 at Hammer Lane | | \$47,164,647 | 2007 | 2009 | 2036 | | | |
| | | | | | | Construction of a new interchange and auxiliary lanes (PM 33.3/34.2) | | | | | | | | | |
| SJ11-2006 | 212-0000-0309 | | | Stockton | I-5 at Otto Drive | | I-5 at Otto Drive | | \$103,371,218 | 2007 | 2009 | 2036 | | | |
| | | | | | | Modification of interchange (P.M. 34.7/35.9) | | | | | | | | | |
| SJ07-2020 | 212-0000-0309 | | | Stockton | I-5 at Eight Mile Road | | I-5 at Eight Mile Road | | \$57,255,179 | 2007 | 2009 | 2036 | | | |
| | | | | | | Reconstruct Interchange (PM 35.1-35.5) | | | | | | | | | |
| SJ11-2002 | 212-0000-0562 | | | Stockton | SR-99 at Eight Mile Road | | SR-99 at Eight Mile Road | | \$93,070,215 | | 2030 | 2036 | X | | |
| | | | | | | Reconstruct interchange (PM 23.5-24.5) | | | | | | | | | |
| SJ11-2001 | 212-0000-0561 | | | Stockton | SR-99 at Morada | | SR-99 at Morada | | \$96,474,024 | | 2030 | 2036 | | | |
| | | | | | | Construct Interchange I-205 at Eleventh street realign and widen Eleventh Street to 6-lanes north of Grant Line to Byron Road. Construct Aux lane Hansen to Eleventh; in WB I-205 Eleventh Street to Grant Line Road | | | | | | | | | |
| | | | | | | Construct Interchange I-205 at Eleventh street realign and widen Eleventh Street to 6-lanes north of Grant Line to Byron Road. Construct Aux lane Hansen to Eleventh; in WB I-205 Eleventh Street to Grant Line Road | | | | | | | | | |
| SJ11-2010 | 212-0000-0227 | | | Tracy | I-205/Lammers Rd/Eleventh St | | I-205 at Morada | | \$51,500,000 | 2007 | 2012 | 2022 | X | | |
| | | | | | | Construct Interchange I-205 at Eleventh street realign and widen Eleventh Street to 6-lanes north of Grant Line to Byron Road. Construct Aux lane Hansen to Eleventh; in WB I-205 Eleventh Street to Grant Line Road | | | | | | | | | |
| | | | | | | Construct Interchange I-205 at Eleventh street realign and widen Eleventh Street to 6-lanes north of Grant Line to Byron Road. Construct Aux lane Hansen to Eleventh; in WB I-205 Eleventh Street to Grant Line Road | | | | | | | | | |
| SJ14-2002 | | | | Tracy | I-580 at International Pkwy/Patterson Pass Road | Reconstruct interchange | I-580 at Mountain House Parkway | | \$17,200,000 | 2015 | 2020 | 2023 | X | | |
| | | | | | | Reconstruct interchange | | | | | | | | | |
| SJ14-2003 | | | | Tracy | I-205 at Mountain House/International Pkwy | Reconstruct interchange | I-205 at Mountain House Parkway | | \$16,100,000 | 2015 | 2020 | 2023 | X | X | |
| | | | | | | Modification of existing interchange | | | | | | | | | |
| SJ11-2011 | | | | Tracy | I-205 at Grant Line Road | Phase 1: Construct new interchange east-west ramps | I-205 at Grant Line Road | | \$32,574,820 | | 2022 | 2026 | | | |
| | | | | | | Modification of existing interchange - ENVIRONMENTAL ONLY | | | | | | | | | |
| SJ11-2012 | 212-0000-0228 | | | Tracy | I-205 at Chrisman Rd | | I-205 at Chrisman Rd | | \$36,056,267 | 2009 | 2020 | 2026 | | | |
| | | | | | | Modification of existing interchange - ENVIRONMENTAL ONLY | | | | | | | | | |
| SJ18-2003 | | | | Tracy | I-205 / MacArthur Interchange modification | | At MacArthur (PM 7.8 -PM 8.5) | | \$2,500,000 | | 2022 | | | | |
| | | | | | | Modification of existing interchange - ENVIRONMENTAL ONLY | | | | | | | | | |
| SJ11-2031 | | | | Tracy | I-580 at Corral Hollow Road | Construction of new interchange - ENVIRONMENTAL ONLY | I-580 at Coral Hollow Road | | \$2,500,000 | | 2022 | | | | |
| | | | | | | Construction of new interchange - ENVIRONMENTAL ONLY | | | | | | | | | |
| SJ11-2032 | | | | Tracy | I-580 at Lammers Road | | I-580 at Lammers Road | | \$3,500,000 | | 2022 | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | \$903,165,707 | | | | | | |

Table 6-3: 2018 Regional Transportation Plan Project List - Regional Roadway Improvements Category

| Identifiers | 2018 RTP MPO ID | CTIPS ID # | PPNO | Project Information | Jurisdiction | Facility Name/Route | Project Description | Project Limits | Cost to Deliver | Total | Milestone Years | FTIP Programming | NEPA Approval | Open to Traffic | MK Renewal Project | RTIP Project |
|-------------|-----------------|------------|------|---------------------|---|---------------------|--|--|-----------------|--------------|-----------------|------------------|---------------|-----------------|--------------------|--------------|
| SJ07-3010 | | | | Escalon | McHenry Avenue | | Widen and reconstruct to include center turn lane, bike lane, and graded shoulders. | Narcissus to Jones Road | | \$400,000 | 2017 | 2018 | 2020 | | | |
| SJ07-3013 | | | | Escalon | Ullrey Avenue/McHenry Avenue Intersection | | Reconstruct intersection, including addition of turn pockets, improvement of traffic signal and installation of train pre-emption system for UPRR railroad crossing. | Intersection of Ullrey Avenue and McHenry Avenue including UPRR railroad crossing. | | \$1,000,000 | | 2022 | 2024 | | X | |
| SJ07-3011 | 212-0000-0228 | | | Escalon | SR 120/Brennan Ave Intersection | | Intersection improvements | SR-120 at Brennan Avenue | | \$446,066 | | 2020 | 2026 | | | |
| SJ07-3014 | | | | Lathrop | Golden Valley Parkway | | Construct new roadway parallel to I-5, 2 lanes from Brookhurst Blvd to Stewart Road | Along Northwest side of I-5 from Brookhurst Blvd to Stewart Road | | \$7,500,000 | | 2018 | 2023 | | | |
| SJ14-3001 | | | | Lathrop | Golden Valley Parkway | | Construct new roadway parallel to I-5, 4 lanes from Stewart Road to Paradise Road | Along Northwest side of I-5 from Stewart Road to Paradise Road | | \$45,000,000 | | 2018 | 2026 | | | |
| SJ07-3014 | | | | Lathrop | Golden Valley Parkway | | Widen from 2 to 4 lanes, from Brookhurst Blvd to Stewart Road | Along Northwest side of I-5 from Brookhurst Blvd to Stewart Road | | \$7,500,000 | | 2018 | 2027 | | | |
| SJ07-3018 | | | | Lodi | Harney Lane | | Widen from 2/3 lane collector to 4 lane divided arterial | Hutchins Street to Lower Sacramento Road | | \$18,390,688 | 2009 | 2016 | 2026 | | X | |
| SJ07-3022 | | | | Lodi | Victor Road (SR-12) | | Widen from 2 to 4 lanes. Add center dual left turn lane, turn pockets at intersections and median seperation with landscape | Between SR 99 to Central California Traction railroad tracks. | | \$9,013,203 | | 2030 | 2034 | | X | |
| SJ07-3017 | | | | Lodi | Ham Lane | | Widen 2/3 lanes to 4 lanes | From Lodi Avenue to Elm Street | | \$2,784,072 | | | 2037 | | X | |
| SJ11-3010 | | | | Manteca | Atherton Drive | | Construct new 4 lane roadway (gap closure) | East of Airport Way to Union Road | | \$2,481,200 | | 2010 | | | | |
| SJ07-3023 | | | | Manteca | Airport Way | | Widen from 2 to 4 lanes | SR-120 to Yosemite Ave. | | \$9,039,644 | | 2010 | 2022 | | | |
| SJ11-3008 | | | | Manteca | Airport Way | | Widen from 2 to 4 lanes | Lathrop Road to Roth Road | | \$6,563,978 | | 2012 | 2022 | | X | |
| SJ07-3027 | | | | Manteca | Louise Avenue | | Widen from 2 to 4 lanes | Main Street to SR-99 | | \$1,522,000 | | 2022 | 2023 | | X | |
| SJ11-3011 | | | | Manteca | Atherton Drive | | Construct new 4 lane roadway | McKinley Ave to West of Airport Way | | \$1,095,144 | | 2012 | 2023 | | | |
| SJ07-3024 | | | | Manteca | Lathrop Road | | Widen from 2 to 4 lanes | From East of UPRR to SR-99 | | \$3,079,636 | | 2016 | 2024 | | | |
| SJ11-3014 | | | | Manteca | Raymus Expressway | | Construct new 4-lane expressway | Main Street to SR-99 | | \$9,343,608 | | 2017 | 2026 | | | X |
| SJ14-3003 | | | | Manteca | Airport Way | | Widen from 2 to 4 lanes | Yosemite Ave. to Lathrop Road | | \$6,327,751 | | 2010 | 2027 | | | |
| SJ11-3013 | | | | Manteca | Raymus Expressway | | Construct new 2 lane expressway | SR-120 to Woodward Ave | | \$2,801,188 | | 2017 | 2028 | | X | |
| SJ11-3012 | | | | Manteca | Atherton Drive | | Construct new 4 lane roadway | Woodward Ave to McKinley Ave | | \$4,321,170 | | 2019 | 2029 | | | |
| SJ11-3015 | | | | Manteca | Raymus Expressway | | Construct new 2 lane expressway | Woodward Ave to Main Street | | \$11,115,162 | | 2019 | 2031 | | X | |
| SJ14-3004 | | | | Manteca | Airport Way | | Widen from 4 to 6 lanes | SR 120 to Lathrop Road | | \$12,351,768 | | 2010 | 2036 | | | |
| SJ18-3003 | | | | Port of Stockton | Washington Street | | Widen from 2 to 4 lanes | Navy Drive to Port Rd 21 | | \$6,000,000 | | 2017 | 2021 | | | |
| SJ11-3020 | | | | Ripon | River Road, Phase 2 | | Widen from 2 to 6 lanes | Fulton Avenue to Jack Tone Road | | \$2,500,000 | | 2017 | 2019 | | | |
| SJ11-3017 | | | | Ripon | Jack Tone Road, Phase 1 | | Widen from 2 to 6 lanes | Santos Road to South Clinton Avenue | | \$9,500,000 | | 2013 | 2020 | | | |
| SJ11-3019 | | | | Ripon | Garrison Road Gap Closure | | Construct 2-lane extension of Garrison Road. | Maple Avenue to 500 ft east of Acacia Avenue | | \$3,000,000 | | 2014 | 2021 | | | |
| SJ11-3016 | 212-0000-0586 | | | Ripon | Stockton Avenue | | Rehabilitate and widen roadway from 2 to 4 lanes | Second Street to Doak Boulevard | | \$3,300,000 | | 2017 | 2021 | | X | |
| SJ07-3137 | | | | Ripon | W. Ripon Road | | Widen from 2 to 6 lanes | Jack Tone Road to Olive Expressway | | \$10,000,000 | | 2020 | 2024 | | | |
| SJ14-3006 | | | | Ripon | Canal Boulevard Extension | | Construct 4-lane extension of Canal Boulevard | Jack Tone Road to Olive Expressway | | \$4,600,000 | | 2013 | 2026 | | X | |
| SJ07-3137 | | | | Ripon | Olive Expressway | | Construct 6-lane Olive Expressway - ENVIRONMENTAL ONLY | Canal Boulevard to Raymus Expressway | | \$3,000,000 | | | | | | X |
| SJ11-3023 | | | | San Joaquin County | Pershing Avenue | | Widen from 2 to 3 lanes, add drainage, curb, gutter, sidewalk | Meadow Avenue to Thornton Road | | \$3,754,775 | | 2009 | 2019 | | X | |
| SJ11-3028 | | | | San Joaquin County | Cherokee Road | | Widen from 2 to 3 lanes, add paved shoulders | SR-99 to Ashley Road | | \$3,816,000 | | 2016 | 2020 | | | |
| SJ11-3029 | | | | San Joaquin County | Howard Road | | Passing lanes and channelization | Tracy Blvd to Matthews Road | | \$15,000,000 | | 2021 | 2023 | | | |
| SJ14-3005 | | | | San Joaquin County | Grant Line Road Corridor Improvements | | Realign roadway and widen from 2 to 4 lanes with operational and safety improvements | Tracy City Limits to 11th Street | | \$27,459,000 | | | 2023 | | X | |
| SJ11-3031 | | | | San Joaquin County | Tracy Boulevard | | Passing lanes and channelization | I-205 to Howard Road | | \$5,000,000 | | 2023 | 2025 | | | |
| SJ11-3027 | | | | San Joaquin County | Eleventh Street | | Operational and safety improvements along corridor and at intersections | Tracy City Limits to I-5 | | \$15,439,000 | | 2023 | 2028 | | X | X |
| SJ07-3154 | | | | San Joaquin County | Roth Road | | Widen from 2 to 4 lanes with shoulders | UPRR to Airport Way | | \$4,678,947 | | | 2028 | | | |
| SJ11-3008 | | | | San Joaquin County | Airport Way | | Widen from 2 to 4 lanes | Roth Road to French Camp Road | | \$11,446,302 | | | 2036 | | X | |

Table 6-3: 2018 Regional Transportation Plan Project List - Regional Roadway Improvements Category

| Identifiers | 2018 RTP MPO ID | CTIPS ID # | PPNO | Project Information | | | Project Description | Project Limits | Cost to Deliver | Total | Milestones Years | | | | |
|-------------|-----------------|------------|------|---------------------|-----------------------------|--|---|----------------------|-----------------|-------|------------------|---------------|-----------------|--------------------|--------------|
| | | | | Jurisdiction | Facility Name/Route | | | | | | FTIP Programming | NEPA Approval | Open to Traffic | MK Renewal Project | RTIP Project |
| SJ11-3007 | | | | San Joaquin County | Escalon Bellota Road | Widen 2 to 4 lanes with shoulders | Escalon City limits to Mariposa Road | \$18,106,406 | | | | 2036 | | X | |
| SJ11-3030 | | | | San Joaquin County | Mariposa Road | Widen roadway from 2 to 3 lanes and widen BNSF railroad grade separation from 2 to 4 lanes | Austin Road to Jack Tone Road | \$27,177,409 | | 2032 | 2037 | | | X | |
| SJ11-3032 | | | | Stockton | Holman Rd | Construction of new 6 lane road | Gary Galli Dr to Eight Mile Rd | \$13,600,000 | | | | 2020 | | | |
| SJ07-3076 | | | | Stockton | Trinity Parkway Extension | Construction of new 4 lane road | Bear Creek to Otto Dr | \$1,500,000 | | | | 2020 | | | |
| SJ11-3057 | | | | Stockton | Arch-Airport Rd | Widen from 3 to 6 lanes | SR-99 to Pock Lane | \$4,000,000 | | | | 2020 | | | X |
| SJ11-3060 | | | | Stockton | Arch-Airport Rd | Widen from 3 to 6 lanes | Alitalia Ave to Airport Way | \$1,800,000 | | | | 2020 | | | |
| SJ11-3034 | | | | Stockton | Davis Rd | Widen from 3 to 4 lanes | Eight Mile to Bear Creek | \$2,400,000 | | | | 2020 | | | |
| SJ11-3054 | | | | Stockton | French Camp Road | Widen from 4 to 8 lanes | Manthey Rd to I-5 | \$1,700,000 | | | | 2020 | | | |
| SJ11-3037 | | | | Stockton | Hammer Ln Extension | New Street | Mariners Dr to Trinity Parkway | \$3,600,000 | | | | 2021 | | | |
| SJ11-3033 | | | | Stockton | Lower Sacramento Rd | Widen from 2 to 6 lanes | Grider Way to Armor Dr | \$7,000,000 | | | | 2021 | | X | |
| SJ07-3087 | | | | Stockton | Trinity Parkway Extension | Construct 4 lane extension | Otto Drive to Hammer Lane | \$8,000,000 | | | | 2021 | | | |
| SJ07-3084 | | | | Stockton | Morada Lane | Widen from 3 to 6 lanes | West Ln to UPRR | \$8,503,073 | | | | 2026 | | | |
| SJ07-3093 | | | | Stockton | Alpine Avenue | Widen from 2 to 4 lanes with a middle turn lane. Construct curb, gutter, sidewalks and driveways. | UPRR (SPRR) to Wilson Way | \$17,987,271 | | | | 2026 | | | |
| SJ11-3044 | | | | Stockton | Arch Road | Widen from 2 to 6 lanes | Fite Court to Frontier Way | \$1,526,193 | | | | 2026 | | | |
| SJ11-3045 | | | | Stockton | Arch Road | Widen from 2 to 6 lanes | Frontier Way to SR-99 | \$4,796,606 | | | | 2026 | | | |
| SJ07-3078 | | | | Stockton | Maranatha Dr | Construction of new 4 lane road | March Ln to Hammer Ln | \$6,431,812 | | | | 2026 | | | |
| SJ11-3062 | | | | Stockton | Maranatha Dr | Construction of new 4 lane road | Wilson Way to March Ln | \$11,337,431 | | | | 2026 | | | |
| SJ11-3056 | | | | Stockton | Lower Sacramento Rd | Widen from 4 to 6 lanes | Armor Dr to Morada Ln | \$4,469,564 | | | | 2026 | | X | |
| SJ11-3039 | | | | Stockton | Lower Sacramento Rd | Widen from 2 to 6 lanes | Marlette Rd to Pixley Slough | \$25,291,193 | | | | 2026 | | X | |
| SJ11-3055 | | | | Stockton | Lower Sacramento Rd | Widen from 4 to 6 lanes | Morada Ln to Hammer Ln | \$17,364,769 | | | | 2031 | | | |
| SJ07-3088 | | | | Stockton | Airport Way | Intersection and operational improvement | Harding Way to Industrial Rd | \$7,693,929 | | | | 2031 | | X | |
| SJ11-3047 | | | | Stockton | Eight Mile Rd | Widen from 2 to 4 lanes | New Road D to New Road F | \$2,616,330 | | | | 2026 | | | |
| SJ11-3048 | | | | Stockton | Eight Mile Rd | Widen from 2 to 4 lanes | New Road F to New Road E | \$5,014,633 | | | | 2026 | | | |
| SJ11-3050 | | | | Stockton | Eight Mile Rd | Widen from 5 to 6 lanes | I-5 to Thornton Rd | \$10,722,581 | | | | 2036 | | X | |
| SJ07-3094 | | | | Stockton | Eight Mile Rd | Widen from 2 to 4 lanes | Thornton Road to Lower Sacramento Rd | \$30,299,304 | | | | 2036 | | X | |
| SJ11-3061 | | | | Stockton | Eight Mile Rd | Widen from 2 to 6 lanes | Lower Sacramento Rd to West Lane | \$9,001,673 | | | | 2036 | | X | |
| SJ07-3095 | | | | Stockton | Eight Mile Rd | Widen from 2 to 6 lanes | West Ln to Holman Rd | \$14,429,152 | | | | 2036 | | X | |
| SJ11-3051 | | | | Stockton | Eight Mile Rd | Widen from 2 to 6 lanes | Holman Rd to SR 99 | \$19,459,498 | | | | 2036 | | X | |
| SJ07-3089 | | | | Stockton | Arch Road | Widen from 2 to 6 lanes | Newcastle Rd to Fite Court | \$8,927,474 | | | | 2036 | | | |
| SJ11-3053 | | | | Stockton | French Camp Road | Widen from 2 to 6 lanes | Wolfe Rd to Manthey Rd | \$11,226,974 | | | | 2036 | | | |
| SJ11-3063 | | | | Stockton | March Ln Extension | Construction of new 8 lane road | Holman Rd to SR 99 | \$30,299,304 | | | | 2036 | | | |
| SJ18-3001 | | | | Stockton | Mariposa Road | Widen from 2 to 4 lanes | Stagecoach Road to Austin Road | \$46,260,545 | | | | 2036 | | X | |
| SJ07-3108 | 212-0000-0427 | | | Tracy | MacArthur Drive | Widen 2 to 4 lanes (Valpico Road to Schulte Road) | MacArthur Drive from Valpico Road to Schulte Road; | \$10,973,987 | | | | 2020 | | X | |
| SJ18-3002 | | | | Tracy | International Parkway | Widen from 2 to 4 lanes, including reconstruction of Delta-Mendota Canal and California Aqueduct bridges | I-205 to I-580 | \$35,000,000 | | | | 2023 | | | |
| SJ07-3110 | | | | Tracy | Corral Hollow Road | Widen from 2 to 4 lanes | Parkside Drive to Linne Road | \$22,906,820 | | | | 2022 | | X | |
| SJ07-3109 | | | | Tracy | Schulte Road | Extend 4 lane roadway | Faith Lane (San Marco Subdivision limits) to Lammers Road | \$16,937,000 | | | | 2024 | | X | |
| SJ07-3107 | | | | Tracy | Grant Line Road | Widen from 5 to 6 lanes | Naglee Road to Lammers Road | \$6,392,443 | | | | 2026 | | X | |
| SJ07-3181 | | | | Tracy | Corral Hollow Road Widening | Widen 2 to 4 lanes including ROW and construction of two bridges | Linne Road to I-580 | \$38,312,346 | | | | 2026 | | | |
| SJ11-3067 | | | | Tracy | MacArthur Drive | Extend 4 lane roadway on new alignment and construct railroad grade separation | Mt. Diablo Road to Eleventh Street | \$22,602,553 | | | | 2034 | | X | |
| SJ07-3183 | | | | Tracy | Tracy Blvd. | Widen from 4 lane minor arterial to 4 lane major arterial | I-205 to Eleventh Street | \$17,401,433 | | | | 2030 | | | |
| | | | | | | | | \$843,640,008 | | | | | | | |

Table 6-6: 2018 Regional Transportation Plan Project List - Rail Corridor Improvements Category

| Identifiers | 2018 RTP MPO ID | CTIPS ID # | PPWO | Project Information | | Project Description | Project Limits | Cost to Deliver | | Milestone Years | | |
|-------------|---------------------------------|------------|------|---------------------|--|---|--|-----------------|---------------|------------------|---------------|-----------------|
| | | | | Jurisdiction | Facility Name/Route | | | Total | Total | FTIP Programming | NEPA Approval | Completion Date |
| SJ07-6001 | 112-0000-0139 | | | Caltrans | Caltrans Intercity Rail | Construct double main track, panelized turnouts, relocate/renew siding turnout, and realign existing trackage. | San Joaquin County between Escalon and Stockton | | \$34,012,294 | | | |
| SJ11-6001 | 112-0000-0277 | | | Caltrans | Stockton Diamond Grade Separation | In Stockton, Construct track connections and grade separate the BNSF Stockton Subdivision and UPRR Fresno Subdivision diamond crossing | Intersection of the BNSF and UP railroads. | | \$19,622,477 | | 2020 | 2025 |
| SJ07-6003 | 212-0000-0281/ 212-0000-0645 | | | SJRRRC | ACE Capital | Purchase rail cars for ACE service expansion | ACE Capital | | \$9,593,211 | | | |
| SJ07-6004 | 212-0000-0190 | | | SJRRRC | ACE Capital | SJRRRC shared costs for the overall maintenance of vehicles | ACE Capital | | \$8,245,801 | | | 2030 |
| SJ07-6009 | | | | SJRRRC | ACE Capital | Realignment of tracking | Near Altamont Pass | | \$9,811,239 | | | |
| SJ07-6013 | 112-0000-0140 | | | SJRRRC | ACE Capital | Restoration of abandoned Western Pacific Depot building | Downtown Stockton, between Weber Ave and Miner Ave | | \$7,630,963 | 2007 | | |
| SJ07-6015 | 212-0000-0306 | | | SJRRRC | Stockton Track Extension Phases II & III (ACE Gap Closure Project) | Allow SJRRCC to operate on separate tracks from Union Pacific Railroad between maintenance yard and the station siding. | Between the Stockton ACE Station and the ACE Equipment Maintenance Facility | | \$20,712,615 | | | |
| SJ07-6016 | | | | SJRRRC | ACE Service Extensions | Enhance/extend rail to benefit residents; integrate ACE with the State intercity rail service; extend ACE service | San Joaquin County and San Joaquin Valley; Sacramento, Modesto, and San Francisco | | \$9,334,848 | | | 2030 |
| SJ07-6017 | | | | SJRRRC | ACE Forward | Acquisition of ACE Corridor between Stockton and Niles Junction | Between Stockton and Niles Junction | | \$49,056,193 | | | |
| SJ07-6018 | | | | SJRRRC | Phase II Implementation Plan for the Central Valley Rail Service | Commuter rail service | Central Valley to Sacramento | | \$1,090,138 | | | |
| SJ07-6019 | | | | SJRRRC | Operations | Shuttle Services in San Joaquin County stations | San Joaquin County | | \$1,224,225 | | | 2030 |
| SJ07-6020 | | | | SJRRRC | Capital | Maintenance Facility Expansion from 9 train sets to 17 train sets Phase 2 | City of Stockton | | \$17,000,000 | | | 2020 |
| SJ07-6021 | | | | SJRRRC | ACE Operations | ACE operations and Capital Access Fee (5 trains from 2012 to 2016, 6 trains from 2017 to 2021, 7 trains from 2022 to 2029 and 8 trains from 2030 to 2041) | SJRRRC/Santa Clara/Alameda contributions shown | | \$556,612,929 | | | 2030 |
| SJ07-6023 | | | | SJRRRC | Rail Information Systems | Rail Information Systems (Ticket vending machines, on-train internet, changeable message signs at stations, trip planner via internet, real time system for train status for ACE and other connecting services) | ACE Operational Corridor and Station Planning Areas | | \$14,607,844 | | | |
| SJ07-6025 | | | | SJRRRC | Central Valley Rail Service | Central Valley Rail Service Operations and Maintenance, Capital Access Fees, ROW purchase) | Central Valley to Sacramento | | \$92,661,697 | | | |
| SJ07-6028 | | | | SJRRRC | ACE Capital | Rolling Stock/Track Improvements/ Station Improvements | ACE Operational Corridor and Station Planning Areas | | \$34,884,404 | | | 2030 |
| SJ07-6029 | | | | SJRRRC | ACE Capital | Central Valley to Sacramento Commuter Rail Project - Extension of services | Central Valley to Sacramento | | \$58,867,431 | | | |
| SJ07-6035 | | | | SJRRRC | ACE Capital | Altamont Corridor Speed and Safety upgrades (including signal upgrade to automatic train stop increase train speed from 79 to 90 MPH and several track realignment projects) | ACE Operational Corridor and Station Planning Areas | | \$32,704,128 | | | |
| SJ14-6005 | | | | SJRRRC | Minor Capital | Facilities and information technology maintenance and enhancements, fleet vehicle replacements and expansion | ACE Operational Corridor and Station Planning Areas | | \$9,669,521 | | | 2030 |
| SJ14-6001 | | | | SJRRRC | ACEforward: Capital Phase 1 | Extension of Wyche Siding | Lathrop/Manteca: MP 82.7 to MP 80.4, 8,500' clear of McKinley Ave | | \$9,000,000 | | | 2022 |
| SJ14-6002 | | | | SJRRRC | ACEforward: Capital Phase 1 | Connection from UPRR Fresno Sub to UPRR Oakland Sub | Lathrop, Ca: Oakland Sub MP 84.25 to Fresno Sub MP 94.1 | | \$7,848,492 | | | 2018 |
| SJ14-6003 | | | | SJRRRC | ACEforward: Capital Phase 2 | Grade crossing improvements/grade separations | High priority locations between Stockton and San Jose. Chrisman Rd MP 72.8, McKinley Ave MP 82.1 | | \$15,000,000 | | | 2022 |
| SJ14-6006 | | | | SJRRRC | Robert J. Cabral Station Expansion | Construct park and ride lot and related on-street parking, sidewalks, lighting, security, and other passenger amenity improvements | In Stockton, between the UPRR, Weber Avenue, Union Street, and Main Street | | \$1,311,000 | | | 2020 |

Table 6-6: 2018 Regional Transportation Plan Project List - Rail Corridor Improvements Category

| Identifiers | 2018 RTP MPO ID | CTIPS ID # | PPWO | Project Information | | Project Description | Project Limits | Cost to Deliver | | Milestone Years | | |
|-------------|-----------------|------------|------|---------------------|--|--|------------------------------------|-----------------|------------------------|------------------|---------------|-----------------|
| | | | | Jurisdiction | Facility Name/Route | | | Total | | FTIP Programming | NEPA Approval | Completion Date |
| SJ18-6001 | | | | SJRRC | Lathrop/Manteca Station Platform Extension project | Lengthen platform at current Lathrop/Manteca Station to allow for eight car train capacity | Lathrop/Manteca | | \$1,791,000 | | | 2022 |
| SJ18-6002 | | | | SJRRC | Tracy Station Platform Extension project | Lengthen platform at current Tracy Station to allow for eight car train capacity | City of Tracy | | \$1,791,000 | | | 2022 |
| SJ07-6022 | | | | SJRRC | Lathrop Transfer Station | Lathrop Transfer Station- Between ACE and Central Valley Service | City of Lathrop | | \$26,753,555 | | | 2022 |
| SJ18-6003 | | | | SJRRC | Manteca Station Project - Platform | | City of Manteca | | \$6,734,647 | | | 2022 |
| SJ18-6004 | | | | SJRRC | Manteca Station Project - Parking | | City of Manteca | | \$2,577,533 | | | 2022 |
| SJ18-6005 | | | | SJRRC | Ripon Station Project - Platform | | City of Ripon | | \$6,778,813 | | | 2022 |
| SJ18-6006 | | | | SJRRC | Ripon Station Project - Parking | | City of Ripon | | \$5,921,877 | | | 2022 |
| SJ18-6007 | | | | SJRRC | 2nd Main Ripon to Modesto | | Ripon to Modesto | | \$5,753,593 | | | 2022 |
| SJ18-6008 | | | | SJRRC | Rolling stock associated with SB 132 | | Ripon to Lathrop | | \$71,442,000 | | | 2026 |
| SJ18-6009 | | | | Tri-Valley / SJV | Altamont Pass Corridor | Feasibility Report analyzing transit connectivity | Between BART and ACE in Tri-Valley | | \$1,600,000 | | | 2019 |
| SJ18-6010 | | | | Tri-Valley / SJV | Altamont Pass Corridor | Environmental document for transit connectivity | Between BART and ACE in Tri-Valley | | \$7,000,000 | | | 2021 |
| | | | | | | | | | \$1,158,645,467 | | | |



RESOLUTION SAN JOAQUIN COUNCIL OF GOVERNMENTS

R-20-12

RESOLUTION ADOPTING THE SAN JOAQUIN COUNCIL OF GOVERNMENTS 2018 RTP AMENDMENT #2 AND CORRESPONDING CONFORMITY ANALYSIS

WHEREAS, the San Joaquin Council of Governments is a Regional Transportation Planning Agency and a Metropolitan Planning Organization, pursuant to State and Federal designation; and

WHEREAS, federal planning regulations require Metropolitan Planning Organizations to prepare and adopt a long range Regional Transportation Plan (RTP) for their region; and

WHEREAS, a 2018 Regional Transportation Plan Amendment #2 (2018 RTP Amendment #2) has been prepared in full compliance with federal guidance; and

WHEREAS, a 2018 Regional Transportation Plan Amendment #2 has been prepared in accordance with state guidelines adopted by the California Transportation Commission; and

WHEREAS, federal planning regulations require that Metropolitan Planning Organizations prepare and adopt a short range Federal Transportation Improvement Program (FTIP) for their region; and

WHEREAS, the 2019 FTIP program listing is consistent with: 1) the 2018 Regional Transportation Plan Amendment #2; 2) the 2018 State Transportation Improvement Program; and 3) the Corresponding Conformity Analysis; and

WHEREAS, the 2018 RTP Amendment #2 meets all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, projects submitted in the 2019 FTIP, as amended, and 2018 RTP Amendment #2 must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, the MPO must demonstrate conformity per 40 CFR Part 93 for the RTP and FTIP; and

WHEREAS, the Conformity Analysis for the 2018 RTP Amendment #2 relies on the previous conformity analysis for the 2019 FTIP/2018 RTP, as allowed under 40 CFR 93.122(g); and

WHEREAS, the Conformity Analysis supports a finding that the 2019 FTIP, as amended, and 2018 RTP Amendment #2 meet the air quality conformity requirements for ozone and particulate matter; and

WHEREAS, the 2018 RTP Amendment #2 does not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, the 2018 RTP Amendment #2 conforms to the applicable SIPs; and

WHEREAS, the documents have been widely circulated and reviewed by the San Joaquin Council of Governments advisory committees representing the technical and management staffs of the member agencies; representatives of other governmental agencies, including State and Federal; representatives of special interest groups; representatives of the private business sector; and residents of San Joaquin County consistent with public participation process adopted by the San Joaquin Council of Governments; and

WHEREAS, a public meeting was conducted on September 17, 2019 to hear and consider comments on the 2018 RTP Amendment #2 and the Corresponding Conformity Analysis;

NOW, THEREFORE, BE IT RESOLVED, that the San Joaquin Council of Governments adopts the 2018 RTP Amendment #2 and the Corresponding Conformity Analysis.

BE IT FURTHER RESOLVED, that the San Joaquin Council of Governments finds that the 2018 RTP Amendment #2 is in conformity with the requirements of the Federal Clean Air Act Amendments and applicable State Implementation Plans for air quality.

THE FOREGOING RESOLUTION was passed and adopted by the San Joaquin Council of Governments this 26th day of September, 2019.

AYES:

NOES:

ABSENT:

DOUG KUEHNE
Chair