



SAN JOAQUIN COUNCIL OF GOVERNMENTS

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April 27, 2023

Kien Le / Kiran Parmar
California Department of Transportation
Division of Transportation Programming, MS82
P.O. Box 942874
Sacramento, CA 64274-0001

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CITIES OF
ESCALON,
LATHROP,
LODI,
MANTECA,
RIPON,
STOCKTON,
TRACY,
AND
THE COUNTY OF
SAN JOAQUIN

Subject: Administrative Modification Amendment #6 to the 2023 Federal Transportation Improvement Program

Dear Kien Le / Kiran Parmar,

Please be advised that the San Joaquin Council of Governments (SJCOC) made changes to the 2023 FTIP. The SJCOC Executive Director has the authority to approve all administrative modifications. The proposed modifications are consistent with the 2022 Regional Transportation Plan (as amended) and Public Participation Plan (as amended) adopted by the SJCOC Board of Directors. SJCOC FTIP Administrative Modification no. 6:

- CTIPS ID no. 212-0000-0606: Corral Hollow Road and Valpico Road Traffic Signal – As part of a larger overall project along Corral Hollow Road, \$664 million of CMAQ funds in FY 23/24 is shifted from this project (212-0000-0606) to the same fiscal year (23/24) in 212-0000-0767 (Corral Hollow Road & Linne Road). As the money is shifted within the same corridor, this is a revenue neutral adjustment.
- CTIPS ID no. 212-0000-0767: Signalization at Corral Hollow Road and Linne Road – As part of a larger overall project along Corral Hollow Road,
 - \$664,000 of CMAQ funds in FY 23/24 from 212-0000-0606 (Corral Hollow Road & Valpico Road) is shifted to this project (212-000-0767) in the same fiscal year (23/24); And
 - \$330,000 of city funds was shifted from FY 21/22 to FY 23/24.
 - *Note: Currently, there is \$330,000 of CMAQ funds programmed in FY 23/24.*

All funds shifted were programmed for construction. As the money is shifted within the same corridor, this is a revenue neutral adjustment.

- CTIPS ID no. 212-0000-0769: I-580 & International Parkway/Patterson Pass Road Interchange - 19% cost/scope change

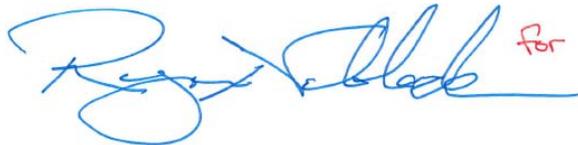
The following required documentation is enclosed:

- Attachment 1: Summary of Changes
- Attachment 2: Summary of Updates to Performance Based template
- Attachment 3: CTIPS Reports

With the modifications identified in this document, the SJCOG 2023 FTIP remains financially constrained. SJCOG certifies that this modification contains exempt projects and does not require a conformity re-determination. SJCOG also certifies that this modification does not impact the timely implementation of any TCMs and that no project included in this modification is included in any other amendment or modification to the FTIP currently out for public review or approval.

Under the delegated authority received from Caltrans, I approve this administrative modification to the Federal Statewide Transportation Improvement Program (FSTIP). This revision is consistent with the approved Administrative Modifications / Amendments Guidelines and Procedures. If you have any questions regarding this modification, please contact Travis Yokoyama at (209) 235-0451 or Ryan Niblock at (209) 235-0600.

Sincerely,



DIANE NGUYEN
Executive Director

cc: Mr. Antonio Johnson, FHWA
Mr. Joseph Vaughn, FHWA
Ms. Dominique Kraft, FTA
Mr. Parminder Singh, Caltrans D-10
Mr. Tom Dumas, Caltrans D-10

Attachment 1

2023 FTIP Amendment #6
 Summary of Changes

Tracy SJ11-CM26 Corral Hollow Road & Valpico Road Traffic Signal								
Fiscal Year	Prior	22/23	23/24	24/25	25/26	Total	% Increase	Reason
Amended	\$ -		\$ -			\$ -		Part of larger corridor along Corrow Hollow Rd. Moved funds from one end of corridor to the other end (Corral Hollow Rd & Linne Rd)
Prior	\$ -		\$ 664			\$ 664	-100%	

Tracy SJ14-2002 I-580 at International Parkway/Patterson Pass Road Interchange								
Fiscal Year	Prior	22/23	23/24	24/25	25/26	Total	% Increase	Reason
Amended	\$ 8,304	\$ 50,171	\$ -			\$ 58,475	19%	Cost/scope/schedule change
Prior	\$ 49,183					\$ 49,183		

Tracy SJ18-9016 Corral Hollow Road & Linne Road								
Fiscal Year	Prior	22/23	23/24	24/25	25/26	Total	% Increase	Reason
Amended	\$ 30		\$ 1,324			\$ 1,354		Revenue neutral - Part of larger corridor along Corrow Hollow Rd. Moved funds from one end of corridor to the other end (Corral Hollow Rd & Linne Rd)
Prior	\$ 360		\$ 994			\$ 1,354	0%	

Attachment 2

Additional Performance Measurement Language for Inclusion in the 2023 FTIP

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), SJCOG 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 this amendment 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 2023 FTIP, this Amendment, and subsequent FTIP Amendments and Administrative Modifications.

Performance Measure Targets

SJCOG supports the “statewide” targets for PM1, PM2, and PM3. The targets are listed below.

PM 1

Performance Measure	Data Source	5-Yr. Rolling Average Target for 2022	Annual Percentage Change for 2022
Number of Fatalities	FARS	3,491.8	-3.61%
Rate of Fatalities (per 100M VMT)	FARS & HPMS	1.042	-2.00%
Number of Serious Injuries	SWITRS	16,704.2	1.66%
Rate of Serious Injuries (per 100M VMT)	SWITRS & HPMS	4.879	1.66%
Number of Non-Motorized Fatalities and Non-Motorized Severe Injuries	FARS & SWITRS	4,684.4	-3.61% for Fatalities and 1.66% for Serious Injuries

Note: The targets highlighted in gray are set in coordination with Office of Traffic Safety (OTS).

PM 2

Performance Measure	Target
Percentage of Interstate System pavement in ‘Good’ condition	44.5%
Percentage of non-interstate NHS pavement in ‘Good’ condition	29.9%
Percentage of Interstate System pavement in ‘Poor’ condition	3.8%
Percentage of non-interstate NHS pavement in ‘Poor’ condition	7.2%
Percentage of NHS bridges in ‘Good’ condition	70.5%
Percentage of NHS bridges in ‘Poor’ condition	4.4%

PM 3

Performance Measure	Target
NHS Performance	
Percent of Interstate System mileage reporting reliable person-mile travel times	65.6%
Percent of non-Interstate NHS mileage reporting reliable person-mile travel times	74.0%
Interstate Freight Movement	
Percent of Interstate system mileage reporting reliable truck travel times	1.67
CMAQ Program Performance	
Total emissions reduction by criteria pollutant (PM10, PM2.5, VOC, NOx, CO)	
PM10 (kg/day)	2,479.83
PM2.5 (kg/day)	922.34
CO (kg/day)	7,000.54
VOC (kg/day)	970.87
NOx (kg/day)	1,788.43

TRANSIT ASSET MANAGEMENT

Transit Asset Management (TAM) Targets (RTD)								
Reporting Entity	Rolling Stock				Equipment		Facility	
	% of revenue vehicles > ULB				% of non-revenue vehicles > ULB		% of facilities < TERM scale 3	
	AR - Articulated Bus	BR - Over-the-road Bus	BU - Bus	Cutaway	Automobiles	Trucks & other Rubber Tire Vehicles	Passenger / Parking Facilities	Administrative / Maintenance Facilities
Regional Transit District (RTD)	0%	17.64%	20%	0%	5%	50%	0%	0%

Source: National Transit Database

Transit Asset Management (TAM) Targets (City of Tracy)					
Reporting Entity	Rolling Stock			Equipment	Facility
	% of revenue vehicles > ULB			% of non-revenue vehicles > ULB	% of facilities < TERM scale 3
	BU - Bus	Cutaway	Minivan	Automobiles	Passenger / Parking Facilities
Tracy Tracer	0%	12.5%	0%	0%	0%

Source: National Transit Database

Transit Asset Management (TAM) Targets (City of Lodi)				
Reporting Entity	Rolling Stock		Equipment	Facility
	% of revenue vehicles > ULB		% of non-revenue vehicles > ULB	% of facilities < TERM scale 3
	BU - Bus	Cutaway	Trucks & other Rubber Tire Vehicles	Passenger / Parking Facilities
Lodi Grapeline	0%	0%	0%	0%

Source: National Transit Database

Transit Asset Management (TAM) Targets (City of Manteca)				
Reporting Entity	Rolling Stock		Equipment	Facility
	% of revenue vehicles > ULB		% of non-revenue vehicles > ULB	% of facilities < TERM scale 3
	Cutaway		Automobiles	Passenger / Parking Facilities
Manteca Transit	0%		0%	0%

Source: National Transit Database

Transit Asset Management (TAM) Targets (ACE)							
Reporting Entity	Rolling Stock		Equipment			Facility	
	% of revenue vehicles > ULB		% of non-revenue vehicles > ULB			% of facilities < TERM scale 3	
	RL - Commuter Rail Locomotive	RP - Commuter Rail Passenger Coach	Automobiles	Steel Wheel Vehicles	Trucks & other Rubber Tire Vehicles	Administrative / Maintenance Facilities	Passenger / Parking Facilities
ACE	0%	0%	25%	0%	40%	0%	0%

Source: National Transit Database

PUBLIC TRANSPORTATION SAFETY PLAN

Public Transportation Agency Safety Plan (PTASP) Targets (Lodi Grapeline)							
Mode of Service	Fatalities	Fatalities (per 10 million VRM)	Injuries	Injuries (per 10 million VRM)	Safety Events	Safety Events (per 10 million VRM)	System Reliability
Fixed Route Bus Mode (MB)	0	0	0	0	0	0	14,648
Demand Response / ADA Paratransit Mode (DR)	0	0	0	0	0	0	6,258

Source: Grapeline PTASP

Public Transportation Agency Safety Plan (PTASP) Targets (Manteca Transit)							
Mode of Service	Fatalities	Fatalities (per 10 million VRM)	Injuries	Injuries (per 10 million VRM)	Safety Events	Safety Events (per 10 million VRM)	System Reliability
Motor Bus (MB)	0	0	0	0	0	0	4.51 per 100,000 miles
Demand Response / Paratransit (DR)	0	0	0	0	0	0	4.12 per 100,000 miles

Source: Manteca Transit PTASP

Public Transportation Agency Safety Plan (PTASP) Targets (Tracy Tracer)							
Mode of Service	Fatalities	Fatalities (per 10 million VRM)	Injuries	Injuries (per 10 million VRM)	Safety Events	Safety Events (per 10 million VRM)	System Reliability
Fixed Route Bus Mode (MB)	0	0	0	0	0	0	40,329
Demand Response / ADA Paratransit Mode (DR)	0	0	0	0	0	0	22,807

Source: Tracer PTASP

Public Transportation Agency Safety Plan (PTASP) Targets (RTD)							
Mode of Service	Fatalities	Fatalities (per 10 million VRM)	Injuries	Injuries (per 10 million VRM)	Safety Events	Safety Events (per 10 million VRM)	System Reliability
Motor Bus (Fixed Route)	0	0	12	97	171	1,385.1	6,094.4
Commuter Bus (Commuter Service)	0	0	0	0	13	22.8	387,539
Mobility Response (Mobility on Demand)	0	0	0	0	3	192	155,915.8
Demand Taxi (ADA / Paratransit)	0	0	1	47.4	1	47.4	211,191.9

Source: RTD Agency Safety Plan

Performance Measures 1, 2, 3, and TAM Supportive Projects, included as part of this Amendment

Lead Agency	MPO ID	Title	Open to Traffic	PM1 Safety	PM2 Bridge Pavement	PM3 Congestion, Freight, AQ	Transit Asset Management	PTASP
Tracy	212-0000-0606	Corral Hollow Road and Valpico Road Traffic Signal	Various					
Tracy	212-0000-0767	Signalization at Corral Hollow Road and Linne Rd	Various	X	X	X		
Tracy	212-0000-0769	I-580 & International Parkway/Patterson Pass Road Interchange	Various	X	X	X		

Attachment 3

**San Joaquin Council of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 10	PPNO:	EA:	CTIPS ID: 212-0000-0606	TITLE (DESCRIPTION): Corral Hollow Road and Valpico Road Traffic Signal (Install Traffic Signal at Corral Hollow and Valpico Road and construct related intersection improvements.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: SJ11-CM26		EPA TABLE II or III EXEMPT CATEGORY Intersection signalization projects.
COUNTY: San Joaquin County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Tracy, City of
PROJECT MANAGER: Anju Pillai

PHONE: (209) 831-6300

EMAIL: Anju.Pillai@cityoftracy.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
12	Active	04/27/2023	RNIBLOCK	Amendment - Other (Explain ==>)	6			
11	Official	08/25/2022	TYOKOYAM	Adoption - Carry Over	0	664,000		
10	Official	02/25/2021	RNIBLOCK	Adoption - Carry Over	0	664,000		
9	Official	09/27/2018	RNIBLOCK	Amendment - Cost/Scope/Sch. Change	1	664,000		
8	Official	06/28/2018	RNIBLOCK	Adoption - Carry Over	0	584,000		80,000
7	Official	01/25/2017	DRIPPERD	Amendment - Cost/Scope/Sch. Change	4	584,000		80,000
6	Official	09/22/2016	RNIBLOCK	Adoption - Carry Over	0	664,000		
5	Official	02/03/2016	RNIBLOCK	Amendment - Cost/Scope/Sch. Change	16	664,000		
4	Official	03/04/2015	RNIBLOCK	Amendment - Cost/Scope/Sch. Change	3	664,000		

Fund Source 0 of 0

	PE	PRIOR	08/09	09/10	10/11	11/12	12/13	13/14	BEYOND	TOTAL
Fund Type	RW									
Funding Agency	CON									
	Total:									

Comments:

***** Version 12 - 04/27/2023 *****

Project is part of a larger overall corridor project. This shifts funds from one end of the corridor (Corral Hollow / Valpico) to the other end (Corral Hollow / Linne). Within the corridor, this is a revenue neutral adjustment.

***** Version 1 - 05/10/22 *****

Project data transferred from 2020 FTIP.

***** Version 1 - 01/14/21 *****

Project data transferred from 2018 FTIP.

***** Version 2 - 09/17/2018 *****

***** Version 1 - 03/20/18 *****

Project data transferred from 2016 FTIP.

***** Version 7 - 01/18/2017 *****

Toll credits apply for PE and CON phases.

***** Version 1 - 07/12/16 *****

Project data transferred from 2014 FTIP.

***** Version 5 - 01/19/2016 *****

***** Version 4 - 02/06/2015 *****

As noted in previous update, local match is accounted for by toll credits in the amount of \$86,400.

***** DFTIP Version 2 - 11/11/2014 *****

Implementing agency changed from SJ County to Tracy.

All CMAQ funding moved to FY 16/17 in CON phase.

Local funding removed, as local match is accounted for by toll credits.

***** DFTIP Version 1 - 03/04/2014 *****

Carry Over

***** Version 1 - 04/11/2012 *****

**San Joaquin Council of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 10	PPNO:	EA:	CTIPS ID: 212-0000-0767	TITLE (DESCRIPTION): Signalization at Corral Hollow Road & Linne Road (In Tracy, at intersection of Corral Hollow Road and Linne Road. Install traffic signal, traffic signal controller, and software.)	MPO Aprv:
CT PROJECT ID:		MPO ID.: SJ18-9016	State Aprv:		
COUNTY: San Joaquin County	ROUTE:	PM:	Federal Aprv:		
					EPA TABLE II or III EXEMPT CATEGORY Intersection signalization projects.

IMPLEMENTING AGENCY: Tracy, City of
PROJECT MANAGER: Robert Armijo

PHONE: (209) 831-6424

EMAIL: robert.armijo@cityoftracy.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
5	Active	04/27/2023	RNIBLOCK	Amendment - Other (Explain ==>)	6	1,324,000		30,000
4	Official	08/25/2022	TYOKOYAM	Adoption - Carry Over	0	660,000		30,000
3	Official	09/03/2021	RNIBLOCK	Amendment - Cost/Scope/Sch. Change	1	660,000		30,000
2	Official	02/25/2021	RNIBLOCK	Adoption - Carry Over	0	600,000		60,000
1	Official	04/16/2020	DRIPPERD	Amendment - New Project	15	600,000		60,000

* CMAQ -		PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
	PE									
* Fund Source 1 of 2	RW									
* Fund Type: Congestion Mitigation	CON			994,000						994,000
* Funding Agency:	Total:			994,000						994,000

* Local Funds -		PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
	PE	30,000								30,000
* Fund Source 2 of 2	RW									
* Fund Type: City Funds	CON			330,000						330,000
* Funding Agency:	Total:	30,000		330,000						360,000

Project Total:		PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
	PE	30,000								30,000
	RW									
	CON			1,324,000						1,324,000
	Total:	30,000		1,324,000						1,354,000

Comments:

***** Version 5 - 04/27/2023 *****

Project is part of a larger overall corridor project. This shifts funds from one end of the corridor (Corral Hollow / Valpico) to the other end (Corral Hollow / Linne). Within the corridor, this is a revenue neutral adjustment.

***** Version 1 - 05/10/22 *****

Project data transferred from 2020 FTIP.

***** Version 3 - 08/31/2021 *****

***** Version 1 - 01/14/21 *****

Project data transferred from 2018 FTIP.

***** Version 1 - 04/03/2020 *****

**San Joaquin Council of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 10	PPNO: 3416	EA: 1E220	CTIPS ID: 212-0000-0769	TITLE (DESCRIPTION): I-580 at International Pkwy/Patterson Pass Road Interchange (Reconstruct interchange)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: SJ14-2002		
COUNTY: San Joaquin County	ROUTE: 580		PM: 12.600 / 14.300		EPA TABLE II or III EXEMPT CATEGORY Interchange reconfiguration projects.

IMPLEMENTING AGENCY: Tracy, City of
PROJECT MANAGER: Robert Armijo

PHONE: (209) 831-6452

EMAIL: robert.armijo@cityoftracy.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
4	Active	04/27/2023	RNIBLOCK	Amendment - Cost/Scope/Sch. Change	6	50,171,000	2,264,000	6,040,000
3	Official	08/25/2022	TYOKOYAM	Adoption - Carry Over	0	44,151,500	2,691,500	2,340,000
2	Official	02/25/2021	RNIBLOCK	Adoption - Carry Over	0	44,151,500	2,691,500	2,340,000
1	Official	12/03/2020	RNIBLOCK	Amendment - New Project	18	44,151,500	2,691,500	2,340,000

* Local Funds -		PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
* Fund Source 1 of 4	PE	1,340,000								1,340,000
	RW	241,000								241,000
* Fund Type: Developer Fees	CON		15,021,000							15,021,000
* Funding Agency:	Total:	1,581,000	15,021,000							16,602,000

* Local Funds -		PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
* Fund Source 2 of 4	PE									
	RW	816,000								816,000
* Fund Type: SJ County Measure K	CON		1,725,000							1,725,000
* Funding Agency:	Total:	816,000	1,725,000							2,541,000

* Local Funds -		PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
* Fund Source 3 of 4	PE	4,700,000								4,700,000
	RW	1,207,000								1,207,000
* Fund Type: City Funds	CON		8,541,000							8,541,000
* Funding Agency:	Total:	5,907,000	8,541,000							14,448,000

* State SB1 -		PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
* Fund Source 4 of 4	PE									
	RW									
* Fund Type: Road Repair and Accountability Act of 2017	CON		24,884,000							24,884,000
* Funding Agency:	Total:		24,884,000							24,884,000

Project Total:		PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
	PE	6,040,000								6,040,000
	RW	2,264,000								2,264,000
	CON		50,171,000							50,171,000
	Total:	8,304,000	50,171,000							58,475,000

Comments:
 ***** Version 4 - 04/20/2023 *****
 ***** Version 1 - 05/10/22 *****
 Project data transferred from 2020 FTIP.
 ***** DFTIP Version 1 - 02/19/2021*****
 ***** Version 1 - 07/23/2020 *****