



SAN JOAQUIN COUNCIL OF GOVERNMENTS

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April 14, 2023

Mr. Abhijit Bagde
California Department of Transportation
Division of Transportation Programming, MS82
P.O. Box 942874
Sacramento, CA 64274-0001

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

Subject: Administrative Modification Amendment #4 to the 2023 Federal Transportation Improvement Program

Dear Mr. Bagde,

Please be advised that the San Joaquin Council of Governments (SJCOG) made changes to the 2023 FTIP. The SJCOG 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 SJCOG Board of Directors. SJCOG FTIP Administrative Modification no. 4:

- CTIPS ID no. 212-0000-0644: Louise Avenue and McKinley Avenue Intersection Improvements – Corrected to what is known – Carry over

The following required documentation is enclosed:

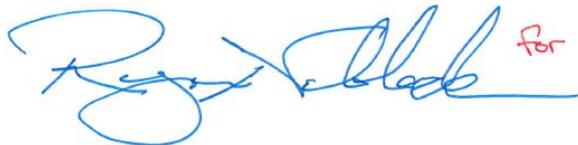
- Attachment 1: Summary of Changes
- Attachment 2: Summary of Updates to Performance Based template
- Attachment 3: CTIPS Reports

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.

April 14, 2023
Mr. Abhijit Bagde
SJCOG 2023 FTIP Amendment
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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 #4
 Summary of Changes

Lathrop SJ07-9003 Louise Avenue and McKinley Avenue Intersection Improvements									
Fiscal Year		Prior	22/23	23/24	24/25	25/26	Total	% Increase	Reason
Amended	\$	-	\$ 450				\$ 450	0%	Carry Over
Prior	\$	-	\$ 450				\$ 450		

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
Various	212-0000-0644	Louise Avenue and McKinley Avenue Intersection Improvements	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: 212-0000-0644	TITLE (DESCRIPTION): Louise Avenue and McKinley Avenue Intersection Improvements (Costs associated with the improvement of the Louise Avenue and McKinley Avenue intersection including installation of left turn lanes and modified traffic signal equipment.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: SJ14-CM17		EPA TABLE II or III EXEMPT CATEGORY Intersection channelization projects.
COUNTY: San Joaquin County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Lathrop, City of
PROJECT MANAGER: MICHAEL KING

PHONE: (209) 941-7454

EMAIL: mking@ci.lathrop.ca.us

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
9	Active	02/21/2023	TYOKOYAM	Amendment - Carry Over	4	450,000		
8	Official	02/25/2021	RNIBLOCK	Adoption - Carry Over	0	450,000		
7	Official	03/07/2019	RNIBLOCK	Amendment - Cost/Scope/Sch. Change	3	450,000		
6	Official	09/27/2018	RNIBLOCK	Amendment - Cost/Scope/Sch. Change	1	450,000		
5	Official	06/28/2018	RNIBLOCK	Adoption - Carry Over	0	450,000		
4	Official	03/21/2018	DRIPPERD	Amendment - Cost/Scope/Sch. Change	22	450,000		
3	Official	06/27/2017	DRIPPERD	Amendment - Cost/Scope/Sch. Change	10	450,000		
2	Official	09/22/2016	RNIBLOCK	Adoption - Carry Over	0	450,000		
1	Official	06/26/2014	RNIBLOCK	Adoption -	0	450,000		

* CMAQ -	PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
* Fund Source 1 of 2	PE								
	RW								
* Fund Type: Congestion Mitigation	CON	400,000							400,000
* Funding Agency:	Total:	400,000							400,000

* Local Funds -	PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
* Fund Source 2 of 2	PE								
	RW								
* Fund Type: City Funds	CON	50,000							50,000
* Funding Agency:	Total:	50,000							50,000

Project Total:	PRIOR	22-23	23-24	24-25	25-26	26-27	27-28	BEYOND	TOTAL
	PE								
	RW								
	CON	450,000							450,000
	Total:	450,000							450,000

Comments:

***** Version 9 - 02/07/2023 *****
 ***** Version 1 - 01/14/21 *****
 Project data transferred from 2018 FTIP.
 ***** Version 7 - 03/06/2019 *****
 ***** Version 2 - 09/17/2018 *****
 ***** Version 1 - 03/22/18 *****
 Project data transferred from 2016 FTIP.
 ***** Version 4 - 03/07/2018 *****
 ***** Version 3 - 06/15/2017 *****
 ***** Version 1 - 07/12/16 *****
 Project data transferred from 2014 FTIP.
 Total Project Cost: \$495,000
 ***** Version 1 - 03/26/2014 *****