State of California
DEPARTMENT OF TRANSPORTATION

Business, Transportation and Housing Agency

M e m o r a n d u m

To: CHAIR AND COMMISSIONERS

CTC Meeting: September 6-7, 2006

Reference No.: 2.1a.(5)
Action Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Ross A. Chittenden
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Transportation Programming

Subject: **STIP AMENDMENT 06S-007**

RECOMMENDATION:

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve State Transportation Improvement Program (STIP) Amendment 06S-007 for the San Joaquin Council of Governments (SJCOG). This amendment was noticed at the July 2006 Commission meeting.

ISSUE:

SJCOG is requesting to program two new Public Transportation Account (PTA) eligible projects, add programming to one existing PTA eligible project, delete funds from one existing RIP project, and program one new RIP project in the 2006 STIP as follows:

- Program $1,850,000 in FY 2007-08 for Construction of the City of Lodi's new Municipal Service Center (MSC) Transit Vehicle Maintenance Facility project (PPNO 0139).
- Program $1,300,000 in FY 2006-07 for Environmental (PA&ED) for the San Joaquin Regional Transit District's (RTD's) new Regional Operations Facility project (PPNO 0140).
- Advance $887,000 of Design (PS&E) from FY 2009-10 to FY 2008-09 and program $13,000,000 for the City of Lathrop's existing Lathrop Road Grade Separation project (PPNO 3K41).
- Delete $16,667,000 from the Route 12 (Bouldin Island) Passing Lane project (PPNO 7350).
- Program $16,667,000 in FY 2009-10 for Construction of the City of Stockton's new Route 5/French Camp Interchange project (PPNO 7239).

BACKGROUND:

MSC Transit Vehicle Maintenance Facility Project (PPNO 0139)

This project proposes to construct a maintenance shop facility so sufficient space is available to adequately maintain the city of Lodi's bus fleet. The current facility has deficiencies in the mechanical and electrical systems, cannot accommodate large transit buses for service or repair, does not have facilities for compressed natural gas, and has insufficient space for the fleet administrators. A Project Study Report (PSR) or PSR equivalent can be provided upon request.

Regional Operations Facility Project (PPNO 0140)

This project will ultimately provide a new facility that will combine RTD's Metro and County operations on the site of the existing County facility. The new facility will centralize RTD's facilities enabling them to operate more efficiently, provide lower maintenance cost for bus operations and operational costs, and provide additional capacity for buses. The programming for this project will be for the environmental phase of the project only. A PSR or PSR equivalent can be provided upon request.

Lathrop Road Grade Separation Project (PPNO 3K41)

This project will construct a 4-lane grade separation over the Union Pacific Railroad (UPRR), between 7th Street and McKinley Avenue. This rail line serves goods movement and passenger rail activity through the corridor. The grade separation project will address operational and safety issues at the railroad crossing.

SJCOG requests the Commission advance $887,000 of PS&E from FY 2009-10 to FY 2008-09 and program an additional $100,000 for Right of Way (R/W) in FY 2008-09 and $12,900,000 for Construction in FY 2009-10.

Route 12 (Bouldin Island) Passing Lanes Project (PPNO 7350)

This project will construct passing lanes on Route 12 near Terminous from the Sacramento County line to Route 5. The project currently has $18,141,000 of RIP funding programmed as follows: $673,000 for PA&ED in FY 1998-99; $801,000 for PS&E in FY 2001-02; $140,000 for R/W Support and $487,000 for R/W in FY 2007-08; and $1,184,000 for Construction support and $14,856,000 for Construction in FY 2009-10.

SJCOG is requesting to reprogram $602,000 from PS&E to PA&ED and delete $16,667,000 from the R/W and construction phases of the project. The environmental process for this project has increased in scope and complexity due to concerns that the Federal Highway Administration (FHWA) had regarding independent utility, geotechnical issues of the Delta soil and a proposed reservoir in the project vicinity that could change environmental conditions. The FHWA concerns have been addressed by a corridor analysis that was recently completed. The corridor analysis resulted in a reevaluation of scope for the project to focus on improvements to Route 12 between Bouldin Island and Route 5. The reevaluation of the scope also addressed the geotechnical issues and the changes in environmental conditions of the proposed reservoir. Therefore, the environmental phase of this project needs to be completed and a preferred alternative selected before proceeding with subsequent phases of the project. These changes place construction beyond FY 2010-11, the last year of the 2006 STIP.

Although SJCOG is requesting the capital phase funding of the project be deleted, they propose the project remain programmed in the STIP because the deficiencies on Route 12 need to be addressed. SJCOG is committed to the project and will propose STIP funding, as well as Measure K funding, for additional project components in the 2008 STIP

I-5/French Camp Interchange Project (PPNO 7239)

This project will reconstruct the interchange at I-5 and French Camp Road in the city of Stockton (City). In the 2006 STIP, SJCOG proposed programming construction funding in FY 2007-08 for the project. The Commission was unable to program the project in the 2006 STIP, due to insufficient funding capacity for San Joaquin County. Since the adoption of the 2006 STIP, SJCOG and the City have been looking for ways to fully fund this project. The City is the implementing agency for the project, and indicates the environmental document of the project is nearly complete. The PS&E phase will be done and the project will be ready for construction in FY 2009-10. SJCOG is requesting the Commission reprogram the $16,667,000 from Route 12 (Bouldin Island) Passing Lanes (PPNO 7350) to CON in FY 2009-10 for the new I-5/French Camp Interchange project. The $16,667,000 of RIP funds, in combination with $23,333,000 of local funds from the City, will fully fund the project. A PSR or PSR equivalent can be provided upon request.

RESOLUTION:

Resolved, that the California Transportation Commission revise the 2006 State Transportation Improvement Program at the end of the 30-day notice period, as follows:

Adds:

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor
San Joaquin	10	0139	--	MT	2007-08	--	--	--

Implementing Agency: (by component)	**PA&ED**	City of Lodi	**PS&E**	City of Lodi
	R/W		**CON**	City of Lodi

RTPA/CTC:	San Joaquin County Council of Governments (SJCOG)
Project Title:	MSC Transit Vehicle Maintenance Facility
Location	In the city of Lodi, on South Ham Lane near the intersection of South Ham Lane and Kettleman Lane.
Description:	Construct maintenance facility.

(DOLLARS IN THOUSANDS)

FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	06/07	07/08	08/09	09/10	10/11	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
RIP - Public Transportation Account (PTA)													
Existing	0			0					0				
Change	1,850			1,850					1,850				
Proposed	**1,850**			**1,850**					**1,850**				
Local Funds													
Existing	0			0					0				
Change	775			775					775				
Proposed	**775**			**775**					**775**				
Total													
Existing	0			0					0				
Change	2,625			2,625					2,625				
Proposed	**2,625**			**2,625**					**2,625**				

And Adds:

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor
San Joaquin	10	0140	--	MT	2009-10	--	--	--

Implementing Agency: (by component)	**PA&ED**	SJ Regional Transit District	**PS&E**	SJ Regional Transit District
	R/W	SJ Regional Transit District	**CON**	SJ Regional Transit District

RTPA/CTC:	San Joaquin County Council of Governments (SJCOG)
Project Title:	Regional Operations Facility
Location	In the city of Stockton, on North Filbert Street adjacent to Route 4.
Description:	Construct new operations facility.

(DOLLARS IN THOUSANDS)

FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	06/07	07/08	08/09	09/10	10/11	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
RIP - Public Transportation Account (PTA)													
Existing	0		0							0			
Change	1,300		1,300							1,300			
Proposed	**1,300**		**1,300**							**1,300**			
Future Need													
Existing	0				0	0		0	0		0		
Change	24,000				4,000	20,000		4,000	17,500		2,500		
Proposed	**24,000**				**4,000**	**20,000**		**4,000**	**17,500**		**2,500**		
Total													
Existing	0		0		0	0		0	0	0	0		
Change	25,300		1,300		4,000	20,000		4,000	17,500	1,300	2,500		
Proposed	**25,300**		**1,300**		**4,000**	**20,000**		**4,000**	**17,500**	**1,300**	**2,500**		

And Revises:

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor
San Joaquin	10	3K41	4A2234	~~LA~~ MT	2010-11	--	--	--

Implementing Agency: (by component)	**PA&ED**	City of Lathrop	**PS&E**	City of Lathrop	
	R/W	City of Lathrop	**CON**	City of Lathrop	

RTPA/CTC:	San Joaquin County Council of Governments (SJCOG)
Project Title:	Lathrop Road Grade Separation with UPRR
Location	In the city of Lathrop, on Lathrop Road between 7th Street and McKinley Avenue.
Description:	Construct 4-lane overhead over the railroad.

(DOLLARS IN THOUSANDS)

FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	06/07	07/08	08/09	09/10	10/11	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
RIP - Public Transportation Account (PTA)													
Existing	1,087	200			0	887		0	0	200	887		
Change	13,000	0			987	12,013		100	12,900	0	0		
Proposed	**14,087**	200			**987**	**12,900**		**100**	**12,900**	200	887		
Future Need													
Existing	10,927					2,185	8,742	2,185	8,742				
Change	(10,927)					(2,185)	(8,742)	(2,185)	(8,742)				
Proposed	**0**					**0**	**0**	**0**	**0**				
Total													
Existing	12,014	200			0	3,072	8,742	2,185	8,742	200	887		
Change	2,073	0			987	9,828	(8,742)	(2,085)	4,158	0	0		
Proposed	**14,087**	200			**987**	**12,900**	**0**	**100**	**12,900**	200	887		

And Revises:

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor
San Joaquin	10	7350	0A8400	CO	2009-10	0.1	10.1	12

Implementing Agency: (by component)	**PA&ED**	Caltrans	**PS&E**	Caltrans	
	R/W	Caltrans	**CON**	Caltrans	

RTPA/CTC:	San Joaquin County Council of Governments (SJCOG)
Project Title:	Route 12 (Bouldin Island) ~~Passing Lanes~~ Operational Improvements
Location	~~Near Terminous from the Sacramento County line to Route 5.~~ In San Joaquin County, Route 12 on Bouldin Island to Route 5.
Description:	~~Add passing lanes at two locations.~~ Construct operational improvements.

(DOLLARS IN THOUSANDS)

FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	06/07	07/08	08/09	09/10	10/11	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
RIP													
Existing	18,141	1,474		627		16,040		487	14,856	673	801	140	1,184
Change	(16,667)	0		(627)		(16,040)		(487)	(14,856)	602	(602)	(140)	(1,184)
Proposed	**1,474**	1,474		**0**		**0**		**0**	**0**	**1,275**	**199**	**0**	**0**
Total													
Existing	18,141	1,474		627		16,040		487	14,856	673	801	140	1,184
Change	(16,667)	0		(627)		(16,040)		(487)	(14,856)	602	(602)	(140)	(1,184)
Proposed	**1,474**	1,474		**0**		**0**		**0**	**0**	**1,275**	**199**	**0**	**0**

And Adds:

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor
San Joaquin	10	7239	--	CO	2009-10	--	--	5

Implementing Agency: (by component)	**PA&ED**		**PS&E**	
	R/W		**CON**	City of Stockton

RTPA/CTC:	San Joaquin County Council of Governments (SJCOG)
Project Title:	I-5/French Camp Interchange
Location	In the city of Stockton, on I-5 at French Camp Road.
Description:	Reconstruct interchange.

(DOLLARS IN THOUSANDS)

FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	06/07	07/08	08/09	09/10	10/11	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
RIP													
Existing	0					0			0				
Change	16,667					16,667			16,667				
Proposed	**16,667**					**16,667**			**16,667**				
Local Funds													
Existing	0		0			0		0	0				
Change	23,333		14,000			9,333		14,000	9,333				
Proposed	**23,333**		**14,000**			**9,333**		**14,000**	**9,333**				
Total													
Existing	0		0			0		0	0				
Change	40,000		14,000			26,000		14,000	26,000				
Proposed	**40,000**		**14,000**			**26,000**		**14,000**	**26,000**				

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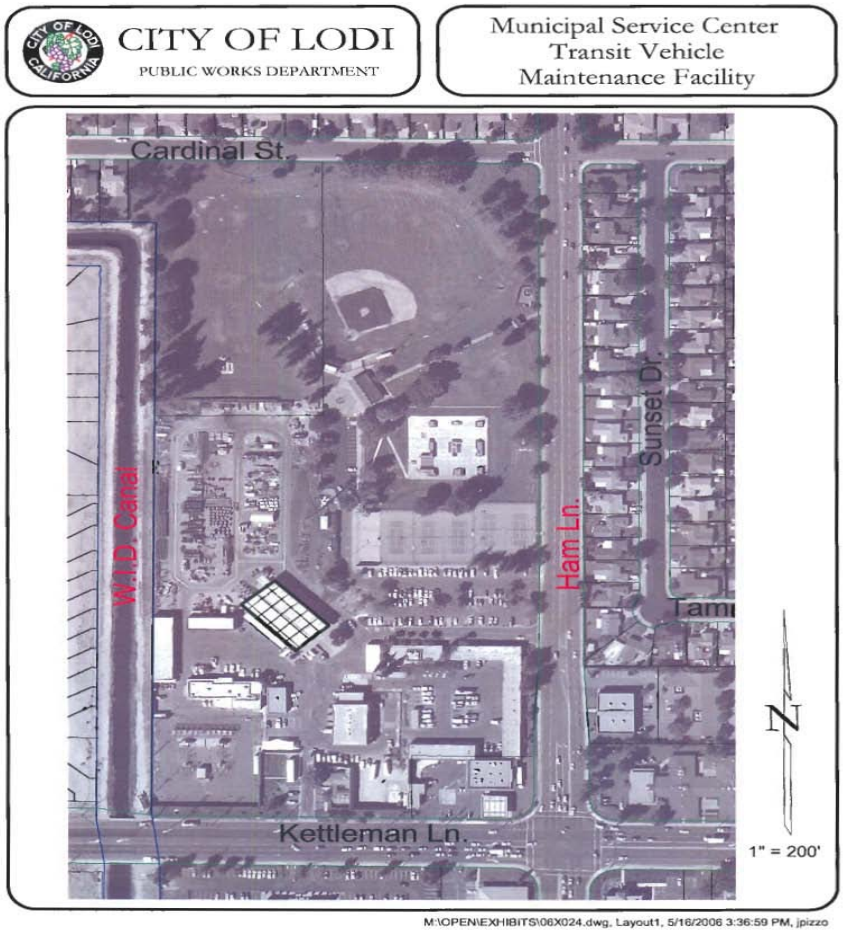
Location Map



10 – San Joaquin
PPNO 0139

Location: In the city of Lodi, on South Ham Lane near the intersection of South Ham Lane and Kettleman Lane.

Description: Construct maintenance facility.

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Location Map

10 - San Joaquin

PPNO 0140

Location: In the city of Stockton, on North Filbert Street adjacent to Route 4.

Description: Construct new operations facility.

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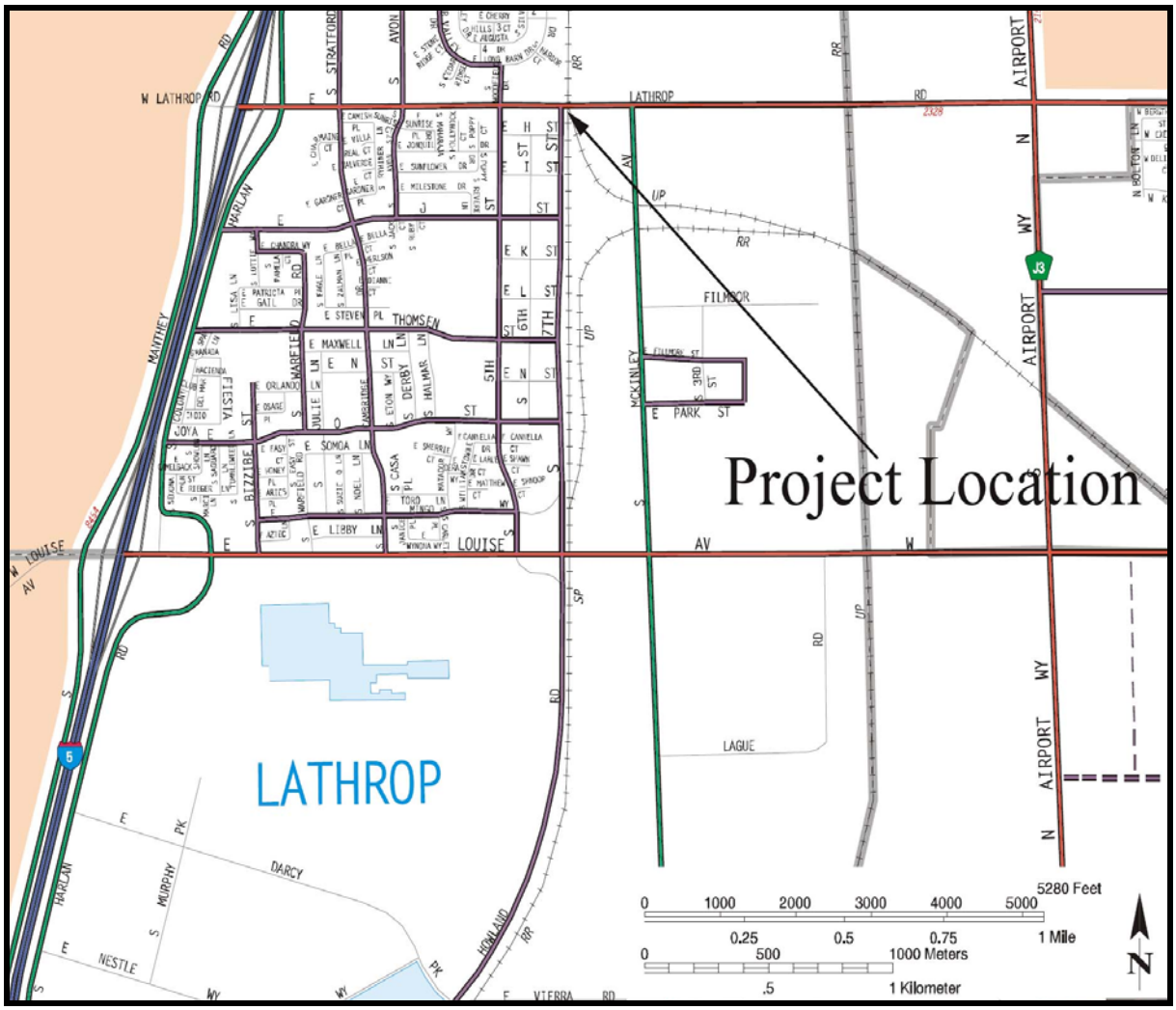
Location Map



10 - San Joaquin

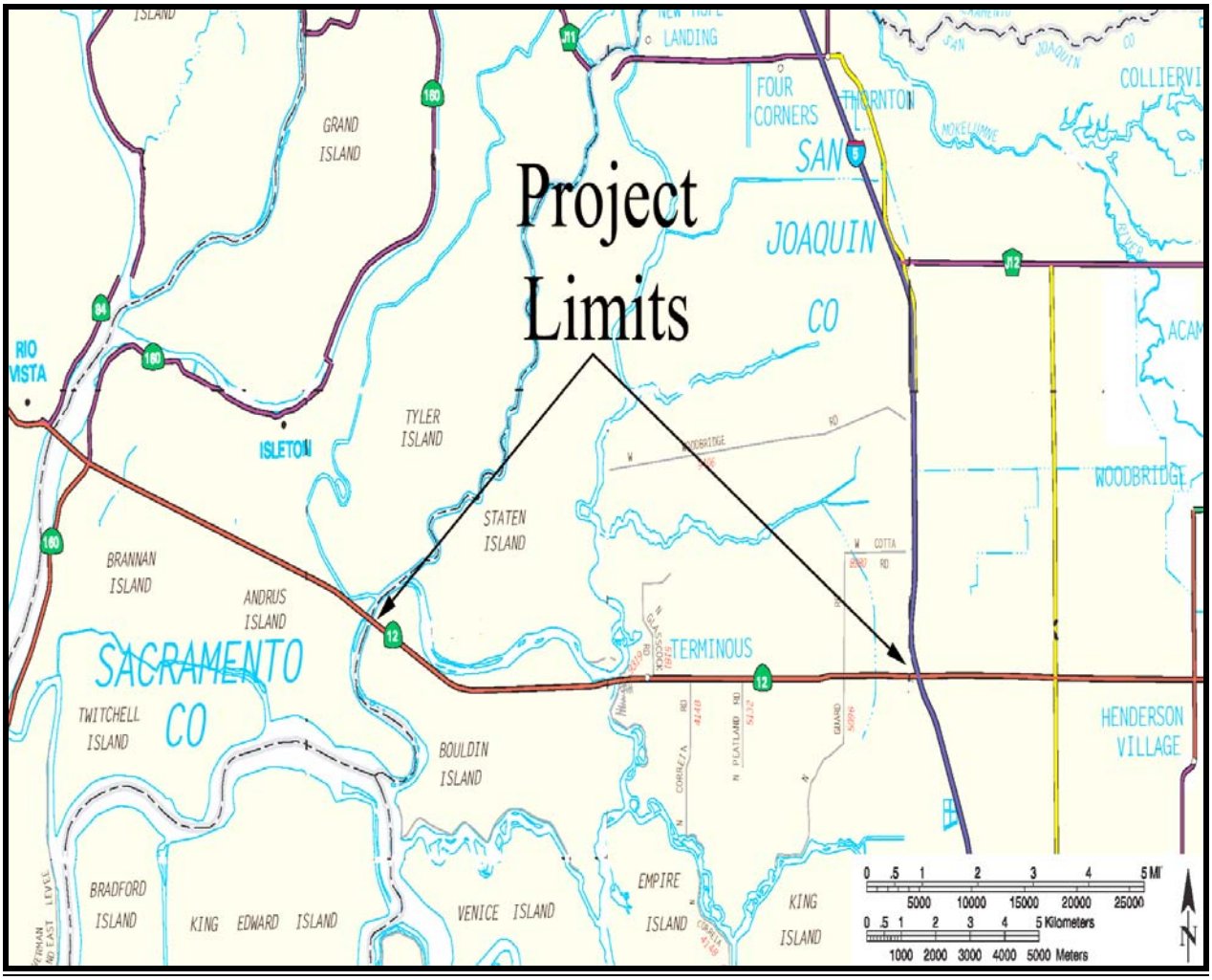
PPNO 3K41

Location: In the city of Lathrop, on Lathrop Road between 7th Street and McKinley Avenue.

Description: Construct 4-lane overhead over the railroad.

STIP AMENDMENT 06S-007

Location Map



10 - San Joaquin

PPNO 7350

Location: In San Joaquin County, on Route 12 on Bouldin Island to Route 5.

Description: Construct operational improvements.

STIP AMENDMENT 06S-007

Location Map

10 - San Joaquin

PPNO 7239

Location: In the city of Stockton, on I-5 at French Camp Road.

Description: Reconstruct interchange.