

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: February 22-23, 2012

Reference No.: 2.1c.(5e) - **REVISED**
Action Item

From: NORMA ORTEGA
Chief Financial Officer

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Interim Division Chief
Transportation Planning

Subject: **TRADE CORRIDORS IMPROVEMENT FUND-PROJECT BASELINE AMENDMENT
RESOLUTION TCIF-P-~~4442-20~~ 1112-21, AMENDING RESOLUTIONS TCIF-P-0809-09 AND
TCIF-P-1011-06**

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) amend the Trade Corridors Improvement Fund (TCIF) Project Baseline Agreement for Project 9, Sacramento Intermodal Track Relocation (PPNO TC09). The Northern California Trade Corridor Coalition concurs with this amendment and the requested changes.

ISSUE:

The City of Sacramento (City) proposes to amend the TCIF Project Baseline Agreement for Project 9, Sacramento Intermodal Track Relocation, to provide notification that the installation of access ramps for the West Pedestrian/Bicycle tunnel was deferred so the project could be awarded by the March 2011 deadline. The deferred work will be advertised under a separate contract and phase. This amendment will split the project into two phases and update the project schedule, cost, and funding plan for each phase.

BACKGROUND:

The Sacramento Intermodal Track Relocation project was originally programmed with \$20,000,000 of TCIF funds, under the TCIF Program of Projects, adopted by the Commission on April 10, 2008 under Resolution TCIF-P-0708-01. A Project Baseline Agreement executed by the Department, the Commission, and the City was approved on August 28, 2008 under Resolution TCIF-P-0809-01B. A Program amendment, as well as a Baseline Agreement amendment, was approved on March 12, 2009 under Resolution TCIF-P-0809-09 to program an additional \$5,266,000 in TCIF (totaling ~~\$25,666,000~~ **\$25,266,000** in TCIF funds) to support expanding the scope of work to include a new pedestrian tunnel and associated ramps. A second Baseline Agreement amendment was approved September 22, 2010 under Resolution TCIF-P-10-11-06 to revise the project milestone dates for design and construction.

On December 10, 2009, the Commission approved the allocation of \$25,266,000 in TCIF funds to the project under Resolution TCIF-A-0910-01. On March 22, 2011 the City officially awarded Phase I of the project.

The proposed amendment does not impact the overall benefits of the full project.

After securing federal funding and allocation of TCIF in December 2009, the City advertised the project. All construction bids received were substantially higher than the engineer's estimate and available budget; therefore, the City rejected all bids in April 2010. The City re-examined the project to determine how to achieve the scope and decided to defer a portion of the work in order to ensure that bids were within the available budget and to meet the March 2011 construction begin date deadline.

Deferral of Work

Due to the funding deadlines and total project cost, the City's initial construction contract deferred the construction of access ramps to the West Pedestrian/Bicycle Tunnel while the City secured additional federal funding for this item, which was secured and obligated in September 2011. Given the timing of these additional funds, the project was divided into two construction contract phases: Phase I, which included the majority of the work, and Phase II, which included the West Pedestrian/Bicycle Tunnel access ramps.

Schedule Changes

The City is proposing to extend the end construction and begin close-out date by one month to allow for any unforeseen delays during construction and extend the closeout date by four months to allow time to close-out the project given its complexity and the number of funding sources.

Phase I – Sacramento Intermodal Track Relocation – Initial Project

Project Milestone	Current Approved	Proposed	Change
Begin Environmental Phase	01/23/08	01/23/08	No Change
End Environmental Phase	08/31/09	08/31/09	No Change (Complete)
Begin Design Phase	05/01/09	05/01/09	No Change
End Design Phase	12/01/10	12/01/10	No Change (Complete)
Begin Right of Way Phase	05/01/09	05/01/09	No Change
End Right of Way Phase	08/31/09	11/30/09	3 Months (Complete)
Begin Construction Phase	03/31/11	03/31/11	No Change
End Construction Phase	12/31/12	01/31/13	1 Month
Begin Closeout Phase	01/01/13	01/31/13	1 Month
End Closeout Phase	06/30/13	10/31/13	4 Months

Phase II – West Pedestrian/Bicycle Tunnel Ramps

Project Milestone	Current Approved	Proposed	Change
Begin Environmental Phase	N/A	01/23/08	N/A
End Environmental Phase	N/A	08/31/09	N/A (Complete)
Begin Design Phase	N/A	05/01/09	N/A
End Design Phase	N/A	01/31/12	N/A (Complete)
Begin Right of Way Phase	N/A	05/01/09	N/A
End Right of Way Phase	N/A	08/31/11	N/A (Complete)
Begin Construction Phase	N/A	05/01/12	N/A
End Construction Phase	N/A	01/31/13	N/A
Begin Closeout Phase	N/A	01/31/13	N/A
End Closeout Phase	N/A	10/31/13	N/A

Funding Plan

Changes proposed to the funding plan reflect additional funds secured for Phase I prior to being awarded in March 2010, along with additional local funds to upgrade the electrical systems as requested by the rail operators. The additional federal funds secured for Phase II are also reflected.

Phase I – Sacramento Intermodal Track Relocation – Initial Project

Sacramento Intermodal Track Relocation – Phase I (Initial Project)										
(DOLLARS IN THOUSANDS)										
FUND SOURCE	TOTAL	Totals by Fiscal Year				Totals by Project Phase				
		Prior	10/11	11/12	12/13	13/14	PA&ED	PS&E	R/W	CONST
State Funds (TCIF)										
Existing	25,266	25,266								25,266
Change	0	0								0
Proposed	25,266	25,266								25,266
Local Funds (Sacramento County Measure A, Development Funds, Reinvestment Bonds, Water Fund, AMTRAK)										
Existing	11,767	11,767	0				1,500	515		9,752
Change	236	(371)	607				1,755	956		(2,475)
Proposed	12,003	11,396	607				3,255	1,471		7,277
Federal Funds (CMAQ)										
Existing	5,084	5,084					500	4,584		0
Change	400	400					(500)	(4,584)		5,484
Proposed	5,484	5,484					0	0		5,484
Federal Funds (FRA 9002 Rail Relocation Program)										
Existing	20,000	20,000						400		19,600
Change	(17,908)	(17,908)						(400)		(17,508)
Proposed	2,092	2,092								2,092
Federal Funds (ARRA)										
Existing	0	0	0							0
Change	21,047	20,610	437							21,047
Proposed	21,047	20,610	437							21,047
High Speed Intercity Passenger Rail										
Existing	0	0								0
Change	6,000	6,000								6,000
Proposed	6,000	6,000								6,000
Prop 1B Local Streets and Roads										
Existing	0	0	0					0		0
Change	2,800	2,193	607					2,677		123
Change	2,800	2,193	607					2,677		123
Federal Funds (Section 1301)										
Existing	0	0						0		
Change	2,717	2,717						2,717		
Proposed	2,717	2,717						2,717		
Local Funds (Sac AQMD and Capital Corridor)										
Existing	0	0	0							0
Change	400	400	400							400
Proposed	400	400	400							400
TOTAL										
Existing	62,117	62,117	0				2,000	5,499		54,618
Change	1,244	14,855	2,051				1,255	1,366		13,071
Proposed	77,809	75,758	2,051				3,255	6,865		67,689

Sacramento Intermodal Track Relocation – Phase II (West Pedestrian/Bicycle Tunnel Ramps)										
(DOLLARS IN THOUSANDS)										
FUND SOURCE	TOTAL	Totals by Fiscal Year					Totals by Project Phase			
		Prior	10/11	11/12	12/13	13/14	PA&ED	PS&E	R/W	CONST
Federal Funds (High Priority-DEMO)										
Existing	0		0							0
Change	2,783		2,783							2,783
Proposed	2,783		2,783							2,783
Local Funds (Prop 1B Local Streets and Roads)										
Existing	0	0								0
Change	700	700								700
Proposed	700	700								700
TOTAL										
Existing	0	0	0							0
Change	3,483	700	2,783							3,483
Proposed	3,483	700	2,783							3,483

RESOLUTION TCIF-P-~~1112-20~~ 1112-21

Be it Resolved, that the California Transportation Commission does hereby amend the Trade Corridors Improvement Fund baseline agreement for Project 9, Sacramento Intermodal Track Relocation (PPNO TC09), in accordance with the changes described and illustrated above.

Attachment