

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 22, 2015

Reference No.: 2.1c.(5b)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Katie Benouar, Chief
Division of
Transportation Planning

Subject: TRADE CORRIDORS IMPROVEMENT FUND PROJECT BASELINE AGREEMENT
AMENDMENT RESOLUTION TCIF-P-1415-08, AMENDING RESOLUTION
TCIF-P-1314-01

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 15, San Gabriel Valley Grade Separation Program (PPNO TC15) in Los Angeles County. The Southern California Consensus Group concurs with this amendment and the requested changes.

ISSUE:

The Alameda Corridor-East Construction Authority (ACE) proposes to amend the TCIF Project Baseline Agreement for Project 15, San Gabriel Valley Grade Separation Program (San Gabriel Program) to identify the six grade separation projects, which are being used to provide the required match for the TCIF funds, update the delivery schedule, cost, and funding plan for the entire program of projects.

ACE is requesting removal of the Fullerton Road and Hamilton Boulevard Projects. The Commission has programmed Highway Rail Crossing Safety Account (HRCSA) funds to the Fullerton Road project at their October 8, 2014 meeting. The Hamilton Boulevard project has been re-scoped as crossing safety improvements at the request of the host jurisdiction, the City of Pomona.

BACKGROUND:

The San Gabriel Program was adopted into the Proposition 1B TCIF Program by the Commission on April 10, 2008. The Baseline Agreement was executed between ACE, the Department, and the Commission, and approved on October 29, 2008, under Resolution TCIF-P-0809-04B. An amendment to the Baseline Agreement was approved on June 23, 2011, under Resolution TCIF-P-1011-29, to split the project into two phases and update the schedule and cost. Allocations for Phases I and II were approved on October 26, 2011, under Resolution TCIF-A-1112-05. In addition, a Project Baseline Agreement Amendment was approved June 27, 2012, under Resolution

TCIF-P-1112-45, to identify six grade separation projects, which are required match for the TCIF funds, update the project delivery schedule, move a portion of Phase 1 work to Phase 2, and update the cost for the entire program of projects. Subsequently, a Project Baseline Agreement Amendment was approved August 6, 2013, under Resolution TCIF-P-1314-01, to identify eight grade separation projects that were required match for the TCIF funds; and to update the project delivery schedule, cost, and funding plan for the entire program of projects.

The San Gabriel Program consists of multiple grade separation projects where major urban arterials cross freight mainlines in eastern Los Angeles County. The scope includes the 2.2 mile San Gabriel Trench project, and a series of grade separation projects within the San Gabriel Program. The completed project will increase efficiency, reliability, and throughput on the Union Pacific Railroad (UPRR) Alhambra Subdivision mainline east-west corridor to accommodate the existing freight train traffic, as well as projected increases in train traffic. It will also reduce roadway traffic delays, enhance traffic safety, and reduce air and noise pollution in the local area.

Identification of Match Projects

The San Gabriel Program consists of Phase I and II of the San Gabriel Trench project along with six additional non-TCIF funded grade separation projects that are contributing to the required 1:1 match for the TCIF funds. This amendment will identify the six grade separation projects, along with their delivery schedules and funding plans.

The following table provides a summary of the amount each project is contributing for match:

Grade Separation Program of Projects	Non-State Match
San Gabriel Trench – Phases 1 & 2	\$68,980,000
Brea Canyon Road	\$38,922,000
Durfee Avenue	\$78,381,000
Ramona Boulevard	\$14,965,000
Reservoir Street	\$12,480,000
Sunset Avenue	\$35,208,000
Temple Avenue	\$45,177,000
Hamilton Boulevard	\$76,326,000
Fullerton Road	\$99,052,000
TOTAL	\$294,113,000

Delivery Schedules and Funding Plans

The following tables summarize the delivery schedules and funding plans for Phase I and II, and the six grade separation projects which are contributing to the match funds:

Milestone	Phase I	Phase II	Brea Canyon Rd	Durfee Avenue	Ramona Blvd	Reservoir Street	Sunset Avenue	Temple Avenue
Begin Environmental	Jul-03	Jul-03	Aug-01	Oct-12	Jan-01	Feb-00	May-01	Oct-00
End Environmental	Nov-10	Nov-10	Aug-01	Jan-14	Dec-02	Feb-01	Jul-01	Mar-01
Begin Design	Jun-09	Jun-09	Mar-02	Oct-12	Mar-01	Dec-00	May-02	Jul-01
End Design	Feb-12	Feb-12	Sep-04	Sep-14	Dec-04	May-03	Jan-05	Sep-03
Begin Right of Way	Dec-10	Dec-10	Sep-02	Feb-14	Mar-07	Mar-03	Oct-02	Dec-04
End Right of Way	Jun-11	Jun-11	Jan-06	Oct-15	Feb-11	Jul-04	Dec-05	Jan-09
Begin Construction	Aug-11	Aug-12	Jul-06	Jan-16	Dec-04	Jun-04	Nov-06	Nov-08
End Construction	Sep-17	Sep-17	Aug-08	May-18	Apr-08	Jul-08	Dec-10	Mar-10
Begin Closeout	Oct-17	Oct-17	Jan-10	May-18	Apr-09	Oct-10	Feb-12	May-10
End Closeout	Oct-18	Oct-18	Aug-10	Nov-18	May-10	Sep-11	Jun-12	Dec-14

Program Overall Funding Plan

(DOLLARS IN THOUSANDS)											
FUND SOURCE	TOTAL	Totals by Fiscal Year						Totals by Project Phase			
		Prior	13/14	14/15	15/16	16/17	17/18	PA&ED	PS&E	R/W	CONST
State Bond - Trade Corridors Improvement Fund (TCIF)											
Current Approved	267,938	267,938									267,938
Change	0	0									0
Proposed	267,938	267,938									267,938
Existing Federal Appropriations											
Current Approved	60,930	52,704	8,226	0					20,898	16,020	24,012
Change	0	0	-8,226	8,226					0	0	0
Proposed	60,930	52,704	0	8,226					20,898	16,020	24,012
MTA Committed Funds											
Current Approved	167,530	114,857	40,885	10,000	1,788				10,805	70,875	85,850
Change	-40,721	-5,699	-23,234	-10,000	-1,788				-3,199	-37,522	0
Proposed	126,809	109,158	17,651	0	0				7,606	33,353	85,850
PUC Section 190											
Current Approved	5,000	5,000									5,000
Change	0	0									0
Proposed	5,000	5,000									5,000
Railroad Contribution											
Current Approved	10,498	10,498									10,498
Change	0	0									0
Proposed	10,498	10,498									10,498
Measure R											
Current Approved	218,109	42,000	28,551	35,981	31,864	50,033	29,680		28,125	88,271	101,713
Change	-135,237	0	-28,551	-35,981	-21,864	-32,033	-16,808		-12,419	-61,977	-60,841
Proposed	82,872	42,000	0	0	10,000	18,000	12,872		15,706	26,294	40,872
Cities											
Current Approved	2,185	2,185	0							2,185	0
Change	2,925	0	2,925							1,000	1,925
Proposed	5,110	2,185	2,925							3,185	1,925
Other - Property Sale											
Current Approved	0			0						0	
Change	2,894			2,894						2,894	
Proposed	2,894			2,894						2,894	
TOTAL											
Current Approved	732,190	495,182	77,662	45,981	33,652	50,033	29,680		59,828	177,351	495,011
Change	-170,139	-5,699	-57,086	-34,861	-23,652	-32,033	-16,808		-15,618	-95,605	-58,916
Proposed	562,051	489,483	20,576	11,120	10,000	18,000	12,872		44,210	81,746	436,095

San Gabriel Trench Project – Phase I

(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 Bond - Trade Corridors Improvement Fund (TCIF)										
Current Approved	4,000			4,000					0	4,000
TOTAL										
Current Approved	4,000			4,000					0	4,000

San Gabriel Trench Project – Phase II

(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 Bond - Trade Corridors Improvement Fund (TCIF)										
Current Approved	263,938			263,938						263,938
Change	0			0						0
Proposed	263,938			263,938						263,938
Existing Federal Appropriations										
Current Approved	14,414	12,105	466	1,343	500			13,914	500	
Change	0	0	0	0	0			0	0	
Proposed	14,414	12,105	466	1,343	500			13,914	500	
MTA Committed Funds										
Current Approved	9,955	9,955						4,400	5,555	
Change	-2,499	-2,499						1	-2,500	
Proposed	7,456	7,456						4,401	3,055	
Measure R										
Current Approved	42,000	42,000						15,144	26,856	
Change	0	0						562	-562	
Proposed	42,000	42,000						15,706	26,294	
Cities										
Current Approved	2,185	2,185				0			2,185	0
Change	2,925	0				2,925			1,000	1,925
Proposed	5,110	2,185				2,925			3,185	1,925
TOTAL										
Current Approved	332,492	66,245	466	265,281	500	0		33,458	35,096	263,938
Change	426	-2,499	0	0	0	2,925		563	-2,062	1,925
Proposed	332,918	63,746	466	265,281	500	2,925		34,021	33,034	265,863

Brea Canyon Grade Separation

(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
Existing Federal Appropriations – SAFETEA-LU										
Current Approved	5,521	4,998	523						5,521	
MTA Committed Funds										
Current Approved	26,397	26,397						538	4,187	21,672
PUC Section 190										
Current Approved	5,000	5,000								5,000
Railroad Contribution										
Current Approved	2,004	2,004								2,004
Total										
Current Approved	38,922	38,399	523					538	9,708	28,676

Durfee Avenue Grade Separation

(DOLLARS IN THOUSANDS)										
FUND SOURCE	TOTAL	Totals by Fiscal Year					Totals by Project Phase			
		Prior	13/14	14/15	15/16	16/17	17/18	PA&ED	PS&E	R/W
Existing Federal Appropriations										
Current Approved	15,210	6,984	8,226	0				6,984	8,226	
Change	0	0	-8,226	8,226				0	0	
Proposed	15,210	6,984	0	8,226				6,984	8,226	
MTA Committed Funds										
Current Approved	31,790	1,754	30,036					1,754	30,036	
Change	-12,385	0	-12,385					0	-12,385	
Proposed	19,405	1,754	17,651					1,754	17,651	
Measure R										
Current Approved	26,568			4,000	12,000	10,568				26,568
Change	14,304			6,000	6,000	2,304				14,304
Proposed	40,872			10,000	18,000	12,872				40,872
Other – Property Sale										
Current Approved	0		0						0	
Change	2,894		2,894						2,894	
Proposed	2,894		2,894						2,894	
TOTAL										
Current Approved	73,568	8,738	38,262	0	4,000	12,000	10,568	8,738	38,262	26,568
Change	4,813	0	-20,611	11,120	6,000	6,000	2,304	0	-9,491	14,304
Proposed	78,381	8,738	17,651	11,120	10,000	18,000	12,872	8,738	28,771	40,872

Ramona Boulevard Grade Separation

(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
Existing Federal Appropriations – TEA-21 / STP										
Current Approved	8,680	8,289	391							8,680
MTA Committed Funds										
Current Approved	5,303	5,303						34	2,959	2,310
Railroad Contribution										
Current Approved	982	882	100							982
TOTAL										
Current Approved	14,965	14,474	491					34	2,959	11,972

Reservoir Street Grade Separation

(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
MTA Committed Funds										
Current Approved	11,127	11,109	18						1,125	10,002
Railroad Contribution										
Current Approved	1,353	1,353								1,353
TOTAL										
Current Approved	12,480	12,462	18						1,125	11,355

Sunset Avenue Grade Separation

(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
Existing Federal Appropriations – TEA-21/SAFETEA-LU										
Current Approved	1,773	1,773	0	0					1,773	
MTA Committed Funds										
Current Approved	33,435	33,366	0	0	69			339	1,453	31,643
TOTAL										
Current Approved	35,208	35,139	0	0	69			339	3,226	31,643

Temple Avenue Train Diversion

(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
Existing Federal Appropriations										
Current Approved	15,332	15,332		0						15,332
MTA Committed Funds										
Current Approved	23,686	23,443	0		243			540	2,923	20,223
Railroad Contribution										
Current Approved	6,159	6,159		0	0					6,159
TOTAL										
Current Approved	45,177	44,934	0	0	243			540	2,923	41,714

RESOLUTION TCIF-P-1415-08

Be it Resolved, that the California Transportation Commission does hereby amend the Trade Corridors Improvement Fund Baseline Agreement for Project 15, San Gabriel Valley Grade Separation Program (PPNO TC15), in accordance with the changes described and illustrated above.

Attachment



Los Angeles County
Metropolitan Transportation Authority

One Gateway Plaza
Los Angeles, CA 90012-2952

213.922.2000 Tel
metro.net

Metro

December 19, 2014

Mr. Andre Boutros
Executive Director
California Transportation Commission
1120 "N" Street, Mail Stop: 52
Sacramento, CA 94273-0001

Dear Mr. Boutros:

The Southern California Consensus Group has discussed and is in agreement with the TCIF programming amendment requested by our partner agency. It is our understanding that the Alameda Corridor-East Construction Authority (ACE) is requesting a baseline agreement amendment for the San Gabriel Valley Grade Separation Project to update the project scope to remove the Fullerton Road project as a non-State match project following the project being awarded Prop. 1B Highway Railroad Crossing Safety Account (HRCSA) funds. Additionally, the baseline agreement amendment will remove the Hamilton Boulevard project because the project has been re-scoped as crossing safety improvement at the request of the host jurisdiction, the City of Pomona.

Please see the attached letter detailing the programming request. We understand they intend to submit a formal request for consideration by the CTC in January 2015. Please direct any questions or comments regarding this issue to me at (213) 922-2887.

We appreciate the ongoing support and guidance provided by you and your staff.

Sincerely,

Wil Ridder
Deputy Executive Officer

cc: Southern California Consensus Group
Stephen Maller



Metro

December 19, 2014

Mr. Andre Boutros
Executive Director
California Transportation Commission
1120 "N" Street, Mail Stop: 52
Sacramento, CA 94273-0001

Dear Mr. Boutros:

The Southern California Consensus Group has discussed and is in agreement with the TCIF programming amendment requested by our partner agency. It is our understanding that the Alameda Corridor-East Construction Authority (ACE) is requesting a baseline agreement amendment for the San Gabriel Valley Grade Separation Project to update the project scope to remove the Fullerton Road project as a non-State match project following the project being awarded Prop. 1B Highway Railroad Crossing Safety Account (HRCSA) funds. Additionally, the baseline agreement amendment will remove the Hamilton Boulevard project because the project has been re-scoped as crossing safety improvement at the request of the host jurisdiction, the City of Pomona.

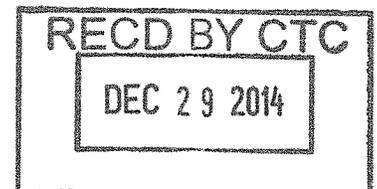
Please see the attached letter detailing the programming request. We understand they intend to submit a formal request for consideration by the CTC in January 2015. Please direct any questions or comments regarding this issue to me at (213) 922-2887.

We appreciate the ongoing support and guidance provided by you and your staff.

Sincerely,

Wil Ridder
Deputy Executive Officer

cc: Southern California Consensus Group
Stephen Maller





Alameda Corridor-East Construction Authority

4900 Rivergrade Rd. Ste. A120 Irwindale, CA 91706 (626) 962-9292 fax (626) 962-3552 www.theaceproject.org

December 18, 2014

Mr. Wil Ridder
Deputy Executive Officer
Strategic Financial Planning and Programming
Los Angeles County Metro
One Gateway Plaza
Mail Stop: 99-23-3
Los Angeles, CA 90012-2952

Dear Wil:

The Alameda Corridor-East Construction Authority (ACE) respectfully requests Southern California Consensus Group concurrence in a request to be considered by the California Transportation Commission (CTC) at their January 22, 2015 meeting for an amendment to the baseline agreement for the San Gabriel Valley Grade Separation Project (TCIF Project No. 15).

ACE is requesting CTC approval of the removal of the Fullerton Road project as a non-State match project (shown in lined-out text in the chart below) as required by the CTC following the programming of Prop 1B Highway Railroad Crossing Safety Account (HRCSA) funds to the project. We are also requesting the removal of the Hamilton Boulevard project because the project has been re-scoped as crossing safety improvements at the request of the host jurisdiction, the City of Pomona.

With these revisions, the TCIF programmed for the San Gabriel Valley Grade Separation Project is \$267,938,000 and the total non-State match as outlined in the chart below is \$294,113,000.

Grade Separation Project	Non-State Match
Brea Canyon Road	\$38,922,000
Ramona Boulevard	\$14,965,000
Reservoir Street	\$12,480,000
San Gabriel Trench	\$68,980,000
Sunset Avenue	\$35,208,000
Temple Avenue	\$45,177,000
Hamilton Boulevard	\$76,326,000
Fullerton Road	\$99,052,000
Durfee Avenue	\$78,381,000
TOTAL	\$294,113,000

Request for baseline amendment support
San Gabriel Valley Grade Separation Project
December 18, 2014
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Any questions or requests for additional information concerning this request may be directed to me at (626) 962-9292 ext. 114 or phubler@theaceproject.org.

Thank you for your assistance with this baseline amendment support letter request.

Sincerely,

A handwritten signature in cursive script that reads "Paul R. Hubler". The signature is written in black ink and is positioned below the word "Sincerely,".

Paul Hubler