

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: November 3-4, 2010

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

From: NORMA ORTEGA  
Chief Financial Officer

Prepared by: Rachel Falsetti  
Division Chief  
Transportation Programming

Subject: **TRADE CORRIDORS IMPROVEMENT FUND - PROJECT BASELINE AMENDMENT  
RESOLUTION TCIF-P-1011-07**

## **RECOMMENDATION:**

The California Department of Transportation (Department) recommends that the California Transportation Commission (Commission) amend the Trade Corridors Improvement Fund (TCIF) Project Baseline Agreement for TCIF Project 23, Gerald Desmond Bridge (PPNO 3037) in Los Angeles County.

## **ISSUE:**

The Department and the Port of Long Beach (Port) propose to amend the Proposition 1B Project Baseline Agreement for TCIF Project 23, Gerald Desmond Bridge to:

- Update the project delivery schedule.
- Update the funding sources.
- Update the funding plan.

## **BACKGROUND:**

During the TCIF program development, the Commission approved adding approximately \$500 million from the State Highway Account (SHA) to fund state-level priorities that are critical to goods movement, bringing the total funding available to \$2.5 billion. Funding for the Gerald Desmond Bridge Project in the amount of \$250 million from the SHA was programmed in March 2008, when the Commission approved the 2008 SHOPP.

Subsequently, the Commission approved an increase of \$49.795 million in SHA funding in February 2010 as part of the 2010 SHOPP, revising the total SHA funding to \$299.795 million.

The Project Baseline Agreement for TCIF Project 23, Gerald Desmond Bridge (PPNO 3037) was approved by the Commission on July 9, 2008.

The revised baseline schedule is shown in the following Table 1:

**TABLE 1**

<b>Project Milestone</b>	<b>Baseline</b>	<b>Proposed</b>
Begin Environmental Phase	03/28/03	No change
End Environmental Phase	12/31/08	08/09/10
Begin Design Phase	01/01/09	01/01/12
End Design Phase	04/01/10	No change
Begin Right of Way Phase	01/01/09	08/01/10
End Right of Way Phase	06/01/10	12/01/11
Begin Construction Phase	06/01/10	01/01/12
End Construction Phase	04/01/15	12/30/16
Begin Closeout Phase	04/01/15	01/30/17
End Close-out Phase	01/31/16	06/30/17

**COST COMPARISON  
 TABLE 2**

<b>Component</b>	<b>Original Baseline Agreement Cost (\$1,000)</b>	<b>Revised Cost (\$1,000)</b>	<b>Change (\$1,000)</b>
Environmental	\$ 17,000	\$ 9,782	\$ (7,218)
Design	\$ 40,000	\$ 28,880	\$ (11,120)
Right of Way Support	\$ -	\$ -	No Change
Construction Support	\$ -	\$ -	No Change
Right of Way Capital	\$ 72,200	\$ 100,589	\$ 28,389
Construction Capital	\$ 722,300	\$ 811,589	\$ 89,289
<b>TOTAL</b>	<b>\$ 851,500</b>	<b>\$ 950,840</b>	<b>\$ 99,340</b>

**FUNDING COMPARISON  
TABLE 3**

<b>Fund Source</b>	<b>Original Baseline Agreement Funding (\$1,000)</b>	<b>Revised Baseline Agreement Funding (\$1,000)</b>	<b>Change (\$1,000)</b>
PNRS – Projects of National Significance (SAFETEA-LU)	\$ -	\$ 90,589	\$ 90,589
Proposition 1B: TCIF (Programmed)	\$ 250,000	\$ 299,795	\$ 49,795
SHOPP	\$ -	\$ 200,205	\$ 200,205
Federal Appropriation (FY05/06)	\$ -	\$ 1,230	\$ 1,230
Bridge Discretionary Program (FY01/02)	\$ -	\$ 3,800	\$ 3,800
Bridge Discretionary Program (FY02/03)	\$ -	\$ 752	\$ 752
STPL-R STP (LA Metro CFPs 2009)	\$ -	\$ 11,315	\$ 11,315
PC25 – Los Angeles County Prop “C25” (LA Metro CFPs 2007)	\$ -	\$ 17,306	\$ 17,306
HBRR-L Bridge-Local	\$ -	\$ 10,000	\$ 10,000
HBRR-L Bridge-Local (AC)	\$ -	\$ 201,848	\$ 201,848
Highway Bridge Program (Programmed)	\$ 211,900	\$ -	\$ (211,900)
Innovative Bridge Design and Deployment Program (Proposed)	\$ 2,000	\$ -	\$ (2,000)
Federal Approps (Proposed)	\$ 18,000	\$ -	\$ (18,000)
Federal Approps (Programmed)	\$ 6,100	\$ -	\$ (6,100)
SAFETEA-LU 2006 (Programmed)	\$ 100,000	\$ -	\$ (100,000)
Metro RSTI Funds (Proposed)	\$ 37,300	\$ -	\$ (37,300)
Port Funds	\$ 61,400	\$ 114,000	\$ 52,600
Port Intermodal Cargo Fee (Proposed)	\$ 164,800	\$ -	\$ (164,800)
<b>TOTAL</b>	<b>\$ 851,500</b>	<b>\$ 950,840</b>	<b>\$ 99,340</b>

**RESOLUTION TCIF-P-1011-07**

Be it Resolved, that the California Transportation Commission does hereby amend the Trade Corridors Improvement Fund baseline agreement for the TCIF Project 23, Gerald Desmond Bridge (PPNO 3037) in accordance with the information described above