

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 17-18, 2016

Reference No.: 2.1a.(4)/2.5t.(1b)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Bruce De Terra, Chief
Division of Transportation
Programming

Subject: **TRAFFIC CONGESTION RELIEF PROGRAM - PROJECT AMENDMENT/FINANCIAL ALLOCATION AMENDMENT**
RESOLUTION TAA-16-01, AMENDING RESOLUTION TAA-13-01
RESOLUTION TFP-16-02, AMENDING RESOLUTION TFP-13-03

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve a financial allocation amendment for TCRP Project 74.9, Pacific Surfliner – Santa Margarita River Bridge and Double Track (PPNO 2006) and a project amendment and financial allocation amendment for TCRP Project 74.11 - Elvira to Morena Double Track project (PPNO T7411); both projects are located in San Diego County.

ISSUE:

The San Diego Association of Governments (SANDAG) proposes to de-allocate \$1,300,000 from the construction phase on TCRP Project 74.9, Pacific Surfliner – Santa Margarita River Bridge and Double Track (PPNO 2006) and transfer the savings to the construction phase on TCRP Project 74.11 - Elvira to Morena Double Track project (PPNO T7411). In addition, SANDAG proposes to amend TCRP Project 74.11 - Elvira to Morena Double Track project to expand the scope and revise the funding plan.

BACKGROUND:

The originally legislated TCRP amount for Project 74 is \$47 million. Project 74 includes several sub-projects along the Pacific Surfliner intercity rail line in San Diego County to improve reliability and on-time performance. To date, the Commission has approved the programming of 11 sub-projects totaling \$46.77 million.

The Pacific Surfliner – Santa Margarita River Bridge and Double Track (TCRP Project 74.9) project scope replaced the existing bridge with a new two-track bridge, added 0.8 mile of new double track to connect two existing passing tracks and upgraded the existing 1.7 mile long Fallbrook Junction passing track. The project has been completed, leaving \$1.3 million in TCRP savings. SANDAG proposes to de-allocate the \$1.3 million and redistribute the savings to the Elvira to Morena Double Track project (TCRP Project 74.11).

The Elvira to Morena Double Track project will be constructed under the Construction Management/ General Contractor method of procurement and will construct 2.6 miles of second main track (and realignment) from Control Point Elvira to Control Point Morena in San Diego County. It is proposed to expand the scope to include the replacement of Bridge 257.2, located between Control Point Rose and the State Route 52/I-5 Interchange; additional utility work and the enhancement of two bridges located along fault ruptures. The additional scope and work will increase the project cost from \$80 million to \$170.4 million.

Along with the \$1.3 million in savings from Project 74.9, SANDAG is also requesting a concurrent allocation on this month’s Commission agenda of \$2.752 million from the TCRP Tier 2 allocation list, resulting in a total request of \$4.052 million in TCRP funding for this project.

The revised funding plan for TCRP 74.11 is as follows:

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor				
San Diego	75	T7411		RAIL	2016-17							
Implementing Agency: (by component)	PA&ED	SANDAG				PS&E	SANDAG					
	R/W	SANDAG				CON	SANDAG					
RTPA/CTC:	San Diego Association of Governments											
Project Title:	Elvira to Morena Double Track											
Location	In the City of San Diego From control point Elvira to control point Morena											
Description:	Construction of double track and realignment including signals and switches.											
(DOLLARS IN THOUSANDS)												
FUND	TOTAL	Project Totals by Fiscal Year					Project Totals by Component					
		Prior	16/17	17/18	18/19	19/20	20/21	R/W	CON	PA&ED	PS&E	R/W Supp
RSTP												
Existing	4,401	4,401							2,101	2,300		
Change	0	0							(805)	805		
Proposed	4,401	4,401							1,296	3,105		
CMAQ												
Existing	24,669	24,669	0					19,323	5,346			
Change	496	(19,323)	19,819					496	0			
Proposed	25,165	5,346	19,819					19,819	5,346			
Local Funds - TRANSNET												
Existing	48,178	48,178	0				0	36,625	4,353	0	200	7,000
Change	16,714	(26,911)	43,625				1,434	7,000	0	15,480	(200)	(7,000)
Proposed	64,892	21,267	43,625				1,434	43,625	4,353	15,480	0	0
TCRP												
Existing	2,752	2,752	0					2,752				
Change	1,300	(2,752)	4,052					1,300				
Proposed	4,052	0	4,052					4,052				
Federal Railroad Administration												
Existing	0	0							0			
Change	9,920	9,920							9,920			
Proposed	9,920	9,920							9,920			
Transit and Intercity Rail Capital Program (TIRCP) or Local												
Existing	0		0					0				
Change	61,983		61,983					61,983				
Proposed	61,983		61,983					61,983				
Total												
Existing	80,000	80,000	0				0	58,700	11,800	2,300	200	7,000
Change	90,413	(39,066)	129,479				1,434	70,779	9,115	16,285	(200)	(7,000)
Proposed	170,413	40,934	129,479				1,434	129,479	20,915	18,585	0	0

RESOLUTION TAA-16-01 AND TFP-16-02:

Be it Resolved, with all conditions stipulated still in effect, that the California Transportation Commission (Commission) hereby amends the project applications for Traffic Congestion Relief Program Project 74.9 and Project 74.11 to reflect the changes described above and illustrated in the attached document.

Be it Further Resolved, that the Commission hereby approves corresponding allocation amendments in accordance with the attached vote boxes; and

Be it Resolved, that the project(s), as component phases or in their entirety, appear under Government Code Section 14556.40(a) and are entitled to participate in this allocation.

Reimbursement of eligible costs is subject to the policies, restrictions and assurances as set forth in the Commission's policy for allocating, monitoring, and auditing TCRP projects, and is governed by the terms and conditions of the Fund Transfer Agreement, Program Supplement or Cooperative Agreement, and subsequent amendments to the same if required, as executed between the Implementing Agency and the California Department of Transportation.

Attachment

2.5 Highway Financial Matters

Project # Allocation Amount Implementing Agency District-County	Project Title Location Project Description Project Amendment	Item # Fund Type Program Code	Amount by Fund Type
2.5t.(1b)	Allocation Amendment - Traffic Congestion Relief Program - Rail Projects		Resolution TFP-16-02 Amending Resolution TFP-13-03 Resolution TAA-16-01 Amending Resolution TAA-13-01

1 \$24,307,000 \$23,007,000	Project #74.9 - Pacific Surfliner - Santa Margarita Bridge and Double Track. In San Diego, within the boundaries of Pendleton USMC Base and the city of Oceanside, at the Santa Margarita River. Replace bridge with a two track bridge and construct additional double track. (PPNO 2006)	889-3007 TCRF 30.20.710.010	\$24,307,000 \$23,007,000
San Diego Association of Governments <u>SANDAG</u> 75-San Diego	<u>Outcome/Output:</u> Provide a 4.5-mile segment of continuous double track allowing for maximum speeds between 75 and 90 miles per hour. <u>Amend Resolution TFP-13-03 to reduce the construction allocation by \$1,300,000, from \$24,307,000 to \$23,007,000 to reflect project savings.</u>		

Phase	Original Amount	Adjustments	Amended Amount
PA&ED			
PS&E			
RW			
CONST	\$24,307,000	(\$1,300,000)	\$23,007,000
TOTALS	\$24,307,000	(\$1,300,000)	\$23,007,000

2 \$0 \$1,300,000	Project #74.11 - Elvira to Morena Double Track. In the City of San Diego, from Control Point (CP) Elvira to CP Morena - construction of double track and realignment including signals and switches. (PPNO T7411)	889-3007 TCRF 30.20.710.010	\$0 \$1,300,000
San Diego Association of Governments <u>SANDAG</u> 75-San Diego	<u>Outcome/Output:</u> Construction of double track and realignment. (Concurrent allocation request under Resolution TFP-16-04 for Tier 2 funding; August 2016.) <u>Receive transfer of \$1,300,000 in previously allocated funds from Project 74.9 for Construction.</u>		

Phase	Original Amount	Adjustments	Amended Amount
PA&ED			
PS&E			
RW			
CONST	\$0	\$1,300,000	\$1,300,000
TOTALS	\$0	\$1,300,000	\$1,300,000