

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 17-18, 2016

Reference No.: 2.5e.(2)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

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

Subject: **SUPPLEMENTAL FUNDS ALLOCATION FOR PREVIOUSLY VOTED PROJECT
RESOLUTION FA-16-02**

RECOMMENDATION

The California Department of Transportation (Department) recommends that the California Transportation Commission allocate an additional \$850,000 in State Highway Operation and Protection Program (SHOPP) funds for the Recycled Water Conversion System Project (PPNO 1144) on Route 52 in San Diego County.

ISSUE

Additional funds are needed for one previously approved project in order to complete construction.

RESOLUTION

Resolved, that \$850,000 be allocated from the Budget Act of 2015, Budget Act Item 2660-302-0042, to provide funds to complete construction of the following project.

<u>Dist-Co-Rte</u>	<u>Original Allocation Amount</u>	<u>Allocation Adjustment</u>	<u>Revised Allocation</u>	<u>% Increase Above Original Allocation</u>
11-SD-52	\$2,070,000	\$850,000	\$2,920,000	41.1%

REASONS FOR COST INCREASE

The work is in response to the Governor's April 2015 Executive Order for water conservation during drought conditions and the Department's conservation goal to reach 50 percent of recycled water for use on highway planting.

During the installation of the recycled transmission lines, extreme rocky conditions were encountered and resulted in more difficult trenching operations than anticipated. Additional time and larger equipment was required to excavate the trenches. Additional traffic control measures and night work were also needed to accommodate operations resulting in further cost increases.

Construction started in August 2015 and is now 80 percent complete. The work is currently suspended, as the supplemental funds are needed in order to continue the construction of the Recycled Water Conversion System.

DETERMINATION

The Department has determined that this request of \$850,000 is needed in order to complete the construction contract.

Attachment

2.5 Highway Financial Matters

Project #	Allocation Amount	Recipient <u>RTPA/CTC</u> County Dist-Co-Rte Postmile	Project Title Location Project Description Project Support Expenditures	PPNO Program Funding Year Item # Fund Type Program Codes Project ID Adv Phase EA	State Federal Current Amount by Fund Type	State Federal Additional Amount by Fund Type	State Federal Revised Amount by Fund Type
2.5e.(2)			Supplemental Funds for Previously Voted Projects			Resolution FA-16-02	
1	\$850,000	Department of Transportation <u>SANDAG</u> San Diego 11-SD-52 3.5/4.8	In the city of San Diego, at west of Convoy Street; also, on Route 805 (PM 1.3/3.3) and Route 905 (PM 5.0/5.6). <u>Outcome/Output</u> : Construct drought related recycled water conversion system. Supplemental funds are needed to Complete Construction. Total revised amount \$2,920,000	11-1144 SHOPP/2013-14 302-0042 SHA 20.20.201.131	\$2,070,000		\$2,070,000
				SHOPP/2015-16 302-0042 SHA 20.20.201.131 1115000074 4 42100		\$850,000	\$850,000