

PROJECT CHANGE REQUEST

PROJECT ID. 1213000124
 DISTRICT/EA 12/0N130 PPNO 3851 PGM Doc. SHOPP PGM Del FY 14/15 PROG CODE 201.010

Cty Rte PM Description

PROJECT (SCOPE) DESCRIPTION: ORA 057 20.7/21.8 In and near Brea, at northbound on-ramp from Lambert Road to the Tonner Canyon Road off-ramp. Add safety lightning

DOES THIS PROJECT INVOLVE PROPOSITION 1B FUND(S)? NO YES , TYPE(S) (CMIA, Route 99, STIP, SHOPP, etc.) _____

SCOPE, COST & SCHEDULE CHANGES

TYPE OF REQUEST: PGM COST PGM YEAR SCOPE SPLIT / COMBINE OTHER: _____

COMPONENT Change (\$'s in 1,000's)

	EXISTING (PROGRAMMED)		PROPOSED		COST EXPENDED to Date % COMPLETE			COST CHANGE			
	Value	FY	Value	FY	Expended	% Expended	% Complete	Value	Value%	Yrs	Type
PA&ED	\$75	14/15	\$93	14/15	\$93	122%	100%	\$18	24%	14/15	C
PS&E	\$185	14/15	\$220	14/15	\$164	89%	75%	\$35	19%	14/15	B
R/W SUP	\$15	14/15	\$5	14/15	\$2	13%	100%	\$-10	-67%	14/15	B
CON SUP	\$135	14/15	\$165	14/15	\$0	0%	0%	\$30	22%	14/15	A
R/W CAP	\$5	14/15	\$5	14/15	\$0	0%	0%	\$0	0%	14/15	NA
CON CAP	\$375	14/15	\$360	14/15	\$0	0%	0%	\$-15	-4%	14/15	B

Total \$790 \$848 \$259 \$58 7.3%

WHAT PHASE IS THE PROJECT IN? PRE-PGM DELIVERY YR PGM DELIVERY YR & PRE VOTE POST VOTE

Cost Change Type	Description	Data Systems Changed	
	Cost Change Request Types	Programmed Budget	Approved Cost
A	Programming Cost Change	CTIPS	AMS Advantage
B	Headquarters Cost Approval		AMS Advantage
C	District Cost Documentation		
NA	No Change Proposed		
	Supplemental Funds Requests		
SFR	Supplemental Funds Request		AMS Advantage If Expenditures < 100%

New Project Description: Cty - Rte - PM - Description

"010" Safety Project? Yes No

(Only If Revised)

Project Performance	EXISTING (PROGRAMMED)		PROPOSED		PERFORMANCE CHANGE	
	Value	Units	Value	Units	Value	Units
						____%

(SHOPP PRIMARY PERFORMANCE
OUTPUT BY PROGRAM CODE)

1.) WHAT IS THE PROPOSED CHANGE?

Requesting additional PS&E & Construction support due to unanticipated extra required design work performed. Decrease R/W support & capital construction cost. Also, to make up for increase in employee salary rate increase.

2.) COMPLETE THE FOLLOWING REGARDING THE LATEST TWO COST ESTIMATES.

(S's in 1,000's.)

1. ESTIMATE DATE: 01/13 (MM/YY) Con Capital \$360,000, RW Capital \$5.
2. ESTIMATE DATE: 06/13 (MM/YY) Con Capital \$375,000, RW Capital \$5.

3.) WHAT WAS THE REASON FOR THE CHANGE?

The inability to get electrical service within the original project limits resulted in the need to process a PCR 8-19-2014 to change the project limits, which, in turn, required an Environmental Revalidation and Supplemental PR. A new directive from HQ to replace "Meter-On" signs at ramp meters (on ramps) with flashing beacons, triggered the need for relocation of an existing controller cabinet and required another Environmental Revalidation. Also, increase in PY cost per hour (rate matrix) in past two years had significant impact on project's support cost increase.

4.) WHEN WAS THE CHANGE DISCOVERED?

During PS&E, September 2014

5.) WHAT HAS BEEN DONE TO MINIMIZE ANY CHANGE?

Project impact area minimized to avoid Environmental Sensitive Area (ESA). Other changes couldn't have been avoided or would have resulted in a greater cost later.

6.) WHAT CAN BE CONSTRUCTED WITH THE PROGRAMMED FUNDS?

The additional support resources are required in order for PDT & HQ staff to be able to process the project through Advertise, Award and Approval of project.

7.) IF THE SCOPE IS REDUCED OR SPLIT, WOULD THE REMOVED WORK NEED TO BE REPROGRAMMED OR ADDED TO ANOTHER PROJECT?

N/A

8.) IS A SUPPLEMENTAL SCOPING DOCUMENT NEEDED? IF YES, STATUS?

Yes. Supplemental scoping document was prepared and signed on 10-8-2014.

9.) WAS A VALUE ANALYSIS STUDY CONDUCTED? EXPLAIN THE RESULTS OF THE STUDY OR WHY A STUDY WAS NOT CONDUCTED?

Value engineering is not require for projects under \$50 million.

10.) COST - WHERE WILL THE REQUIRED FUNDS COME FROM?

SHOPP Program

11.) PRIOR PCRs – LIST OTHER PCRs PREVIOUSLY APPROVED.

A PCR was signed on 8-19-2014 to correct project post miles from 21.6/22.1 to 20.7/21.8.

PROJECT CONCURRENCE

12.) (A) (STIP-RIP) WHEN DID THE DISTRICT DISCUSS THIS WITH HEADQUARTERS STIP PROGRAM MANAGER AND THE RTPA OR COUNTY TRANSPORTATION COMMISSIONS STAFF? EXPLAIN THEIR REACTION.

N/A

(B) (STIP-HP) WHEN DID THE DISTRICT DISCUSS THIS WITH HEADQUARTERS STIP PROGRAM MANAGER? EXPLAIN THEIR REACTION.

N/A

(C) (SHOPP) WHEN DID THE DISTRICT DISCUSS THIS WITH THE HEADQUARTERS PROGRAM MANAGER? EXPLAIN THEIR REACTION.

On 2-19-2015, D12 Bryan Sorensen discussed with Thomas Schriber. He is agreeable with this PCR.

13.) LESSONS LEARNED, NEW STRATEGIES (What new information pertaining to this project could be beneficial to others?)

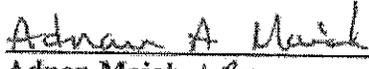
Field inspection of project site and review of utility plans to determine available utility services is essential during PSR and PAED phase and is important for this type of projects.

14.) District Project Manager Signature


 Pija Ansari
 District Project Manager

2/20/15
 Date

(949) 440 - 4497
 Phone Number


 Adnan Maiah
 Deputy District Director
 Program/Project Management

2/19/15
 Date

APPROVAL-- COMMENTS - CONCERNS

- PD Concurrence
- PD Objections (detail concerns):

15.) Comments - Concerns:


 Peter Vacura
 HQ Project Delivery Coordinator

2/25/15
 Date

APPROVAL

	Approve	Deny	No HO Action
Cost	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Scope	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Schedule	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Split / Combine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Revise & Resubmit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>


 Ryan Chamberlain
 DISTRICT DIRECTOR

2/25/15
 Date


 JAMES E. DAVIS
 HQ DIVISION CHIEF
 PROJECT MANAGEMENT

3/17/15
 Date


 BRUCE DE TERRA
 ACTING HQ DIVISION CHIEF
 TRANSPORTATION PROGRAMMING

3/18/15
 Date

For

REQUIRED ATTACHMENTS

- (a) Attach 1 page copy (screenprint) of project workplan/status schedule.
- (b) Attach the current CTIPS project information.
- (c) PCR Data Worksheet, if applicable (for splits/combines).
- (d) For STIP Projects, please attach the latest Project Programming Request (PPR).
- (e) Summary Cost Estimates, if/when needed.

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