

PROJECT CHANGE REQUEST

1.) What is the proposed change?

The proposed change is to reduce the scope of this project by reducing the project limits on I-15 from PM 7.00/R20.00 to PM 7.55/8.71, and include SR-210, PM 10.75/12.35, along with the revised description of location. Also, right of way cost estimate is increased to \$10,000 in right of way capital funds required for project permit fees.

The existing project performance was underestimated and it should be higher than the 79 locations value reported in the Project Initiation Proposal (PIP). Based on the new project limits, the estimated project performance value is 154 locations.

2.) Complete the following regarding the last two Cost Estimates. (\$'s in 1,000's.)

1. Estimate Date:	<u>7/14</u>	Const Capital	<u>\$1,200</u>	R/W Capital	<u>\$10</u>
2. Estimate Date:	<u>9/11</u>	Const Capital	<u>\$1,200</u>	R/W Capital	<u>\$0</u>

3.) What was the reason for the change?

During the PA&ED phase, it was determined to remove the portion of the work from PM 14.0/16.4 since EA 08-0K710 will be including this portion of work. Also, after a more detailed estimate was performed, it was determined there would not be sufficient funds for the entire project limits. Therefore, it was decided to limit the work within the I-15/SR-210 interchange where there was a greater need.

Also, right of way capital required for project permit fees was not included in the original cost estimate of the project.

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4.) When was the change discovered?

The change was discovered during review and development of the PA&ED phase of the project in November 2013, and also during review of other proposed projects within and in the vicinity of the project limits.

5.) What has been done to minimize any change?

Portion of the removed work at PM 14.0/16.4 will be included in the Devore project EA 08-0K710 (currently under construction), and the remaining portions will be included in a separate follow-up landscape project to be programmed in the future.

6.) What can be constructed with the programmed funds?

The project limits are being reduced in order to stay within programmed funds. There is no change in the proposed items of work to be done.

7.) If the scope is reduced or split, would the removed work need to be reprogrammed or added to another project?

Yes. Portion of the removed work will be included in the Devore project EA 08-0K710, and the remaining portions will be included in a follow-up landscape project to be programmed in the future.

8.) Is a supplemental scoping document needed? If yes, status?

No. This PCR will document the new Description and Post Mile limits and Scope.

9.) Was a value analysis study conducted? Explain the results of the study or why a study was not conducted.

No, a VA study was not conducted for this project, however, principles of value engineering have been applied to this project.

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10.) Cost - Where will the required funds come from?

Required funds for R/W Capital will come from the SHOPP program.

11.) Prior PCR's - List other PCR's previously approved.

None.

PROJECT CONCURRENCE

12.) (A) STIP-RIP: When did the District discuss this with the Headquarters STIP Program Manager and the RTPA or County Transportation Commissions Staff? Explain their reaction.

N/A.

(B) STIP-IIP: When did the District discuss this with the 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.

This change was discussed with the HQ Program Advisor, Dawn Grinstain during the PA&ED development phase, who concurred with the change in the scope on 10/6/2014.

13.) Lessons Learned, New Strategies (What new information pertaining to this project could be beneficial to others?)

A well defined scope should be finalized early on during the PID stage of the project development. This is vital to the project to avoid inconsistency in the project programming documents resulting in project delivery delay and higher costs.

PROJECT CHANGE REQUEST

14.) District Signatures

Sameer Deeb 12/15/14

Sameer Deeb
District Project Manager

909-383-6349

Phone Number (Public/ATSS)

Syed Raza 12/15/14

Syed Raza
Deputy District Director
Program/Project Management

APPROVAL - COMMENTS - CONCERNS

- DPM Concurrence DPM Objections

15.) Comments and Concerns

Luis Betancourt 1/14/14

Luis Betancourt
Headquarters Project Delivery Coordinator

APPROVAL

Approve Deny No HQ Action

Basem E. Muallem 12/15/14

BASEM E. MUALLEM, P.E.
District Director

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"/>

James E. Davis for 1/20/15

JAMES E. DAVIS
HQ DIVISION CHIEF
PROJECT MANAGEMENT

Rachel Falsetti 1/22/15
for RACHEL FALSETTI
HQ DIVISION CHIEF
TRANSPORTATION PROGRAMMING

PROJECT CHANGE REQUEST

REQUIRED ATTACHMENTS

- (a) Attach 1 page copy (screenprint) of project workplan/status schedule.
- (b) Attach current CTIPS project information.
- (c) PCR Data Worksheet for all split and combines.

Note: Except for summary cost estimate, if/when needed, Do Not attach anything else. (No 6 page reports; amendments; etc.)

State Highway Operation and Protection Program
 San Bernardino County
 Document Year 2012, Version Number 1
 PPNO: 0168S
 (Dollars in Thousands)

FOR REFERENCE USE ONLY - Original document can be obtained from [CTIPS](#).

DIST: 08	COUNTY: San Bernardino	TITLE (DESCRIPTION):	SPONSOR: Caltrans	
ROUTE: 15	County	(In and near Fontana, from north of Baseline	MPO: Southern California Association of	LAW: 12
PPNO: 0168S	PM: 7.0 / 20.0R	Road to Cleghorn Road. Install weed barriers	Governments	
EA: 08-	KP: 0.0 / 0.0	and upgrade guardrail.)	CORRIDOR:	
OR510	MPO ID: 9		PRJ MGR:	
CTIPS ID: 108-0000-3244			PHONE: (0) 0-0	
ELEMENT: SHOPP Major Const.			CALNET: 8-	

ASSEMBLY: 62 63

SENATE: 31 32

CONGRESS: 40 42

PROJECT VERSION HISTORY (Printed Version is Shaded) (Last 9 versions displayed) Programmed Dollars in Thousands - Total For Project

Version	Status	Date	Updated By	Change Reason	Amend No.	Vote	Cum Award	Prog Con	Prog RW	PA&ED	PS&E	RW	Sup	Con	Sup
1	Official	04/12/12	DBERRY	Approved -New Project				1,200		140	275		25		240

HQ Comments:

***** Version 1 - 04/12/2012 ***** New 2012 SHOPP project