

### PROJECT CHANGE REQUEST

PROJECT ID. 0614000266  
 DISTRICT/EA 06/0H642 PPNO 6485A PGM Doc. SHOPP PGM Del FY 2015/16 PROG CODE 201.378

PROJECT (SCOPE) DESCRIPTION: Ker 99 49.9 Upgrade Kern Ave POC to provide ADA compliance

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	\$278	15/16	\$278	15/16	\$40	10%	99%	\$-	-	-	-
PS&E	\$1,376	15/16	\$1,376	15/16	\$0	0%	0%	\$-	-	-	-
R/W SUP	\$272	15/16	\$272	15/16	\$0	0%	0%	\$-	-	-	-
CON SUP	\$800	15/16	\$1,225	15/16	\$0	0%	0%	\$425	53%	15/16	A
R/W CAP	\$150	15/16	\$150	15/16	\$0	0%	0%	\$-	-	-	-
CON CAP	\$4,000	15/16	\$4,875	15/16	\$0	0%	0%	\$875	22%	15/16	A
<b>Total</b>	<b>\$6,876</b>		<b>\$8,176</b>		<b>\$40</b>			<b>\$1,300</b>	<b>19%</b>		

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

Cost Change Type	Description	Data Systems Changed	
	<b>Cost Change Request Types</b>	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		
	<b>Supplemental Funds Requests</b>		
SFR	Supplemental Funds Request		AMS Advantage If Expenditures < 100%

Cty - Rte - PM - Description

New Project Description: \_\_\_\_\_  
 (Only If Revised)

"010" Safety Project? Yes  No

Project Performance	EXISTING (PROGRAMMED)	PROPOSED	PERFORMANCE CHANGE	(SHOPP PRIMARY PERFORMANCE OUTPUT BY PROGRAM CODE)
	<u>1</u> Value <u>struc</u> Units	Value    Units	Value    Units %	

**1.) WHAT IS THE PROPOSED CHANGE?**

- a). Increase in Construction Capital from \$4,000,000.00 to \$4,875,000.00
- b). Construction support cost from \$800,000.00 to \$1,225,000.00.

**2.) COMPLETE THE FOLLOWING REGARDING THE LATEST TWO COST ESTIMATES.  
(\$'s in 1,000's.)**

<b>1. ESTIMATE DATE:</b> <u>July 2014,</u>	<b>Con Capital</b> \$4,000	<b>RW Capital</b> \$150
<b>2. ESTIMATE DATE:</b> <u>February 2015</u>	<b>Con Capital</b> \$4,875	<b>RW Capital</b> \$150

**3.) WHAT WAS THE REASON FOR THE CHANGE?**

- a). The bid opening results for two pedestrian overcrossing projects within the past 5 months in the district showed the low bids were exceeding the Engineer's Estimate, thus the cost estimate for the project was re-examined using the latest bid data. The new cost estimate indicates an increase of \$875,000 over the programmed amount. The bid data analysis indicates cost increases in the contract items for Structural Concrete and Bar Reinforcing steel. (This includes the addition of RR flagging cost during construction estimated at \$200,000.00).
- b). After the project was split from 06-0H640 (the mother project), the new split project needed a separate workplan for construction support. The construction support workplan cost calculations indicate an increase of \$425,000.00 over the programmed amount of \$800,000.00 and also due to the application of the new PRSM labor rates in February 2015.

**4.) WHEN WAS THE CHANGE DISCOVERED?**  
02/17/2015

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

A review of the original cost estimate was conducted. The workplan was also re-examined and some resources were evaluated by the project team, but the calculations still show a cost increase in construction support.

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

The current programmed funds are insufficient to construct the 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?**

No

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

No, Value analysis is not required because the total project cost does not meet the required threshold.

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

SHOPP Funds: According to the Program Manager (Marcela Wiebke), there are no funds available for this cost increase from the program itself therefore the funds will have to come from other programs.

**11.) PRIOR PCRs -- LIST OTHER PCRs PREVIOUSLY APPROVED.**

Yes. Split from 06-0H640 approved June 8, 2014.

**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.**

\_\_\_\_\_

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

\_\_\_\_\_

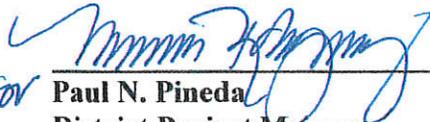
**(C) (SHOPP) WHEN DID THE DISTRICT DISCUSS THIS WITH THE HEADQUARTERS PROGRAM MANAGER? EXPLAIN THEIR REACTION.**

This information was forwarded to the HQ Program Manager Marcela Wiebke on February 19, 2015. The Program Manager concurs with the increase in the engineer's estimate. At this time, however, the cost increase will need to come from savings from projects outside the ADA program (361/378) as we currently have no funding capacity

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

When splitting projects, factor in an escalation percentage to accommodate delivery delays and cost increases; develop the workplan for the split project early and if possible, prior to the split vote.

14.) District Project Manager Signature

*for*   
 Paul N. Pineda  
 District Project Manager

2/27/15  
 Date

559-287-2128  
 Phone Number

  
 Samer Shaath  
 Deputy District Director  
 Program/Project Management

\_\_\_\_\_  
 Date

APPROVAL - COMMENTS - CONCERNS

- PD Concurrence
- PD Objections (detail concerns):

15.) Comments - Concerns:

  
 PAUL GENNARO  
 HQ Project Delivery Coordinator

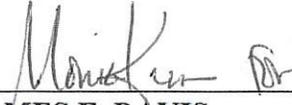
2/26/15  
 Date

APPROVAL

	<u>Approve</u>	<u>Deny</u>	<u>No HQ Action</u>
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"/>

  
 SHARRI BENDER-EHLERT  
 DISTRICT DIRECTOR

3/3/2015  
 Date

  
 JAMES E. DAVIS  
 HQ DIVISION CHIEF  
 PROJECT MANAGEMENT

3/17/15  
 Date

*for*

  
 BRUCE DE TERRA  
 HQ DIVISION CHIEF  
 TRANSPORTATION PROGRAMMING

3/18/15  
 Date

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/combiners).
- (d) For STIP Projects, please attach the latest Project Programming Request (PPR).
- (e) Summary Cost Estimates, if/when needed.

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