

PROJECT CHANGE REQUEST

PROJECT ID 0212000033
 DISTRICT/EA 02/4E690 PPNO 3478 PGM Doc. SHOPP PGM Del FY 15/16 PROG CODE 20.XX.201.250

Cv Rte PM Description

PROJECT (SCOPE) DESCRIPTION: LAS 395 R49.50 Near Janesville, at the Honey Lake Safety Roadside Rest Area. Rehabilitate the potable water supply and waste water system.

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: Documentation

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	\$305	15/16	\$322	15/16	\$322	106%	100%	\$17	6%	_____	C
PS&E	\$534	15/16	\$690	15/16	\$556	105%	81%	\$156	29%	_____	C
R/W SUP	\$42	15/16	\$10	15/16	\$0	0%	0%	\$-32	-77%	_____	A
CON SUP	\$319	15/16	\$571	15/16	\$0	0%	0%	\$252	79%	_____	A
R/W CAP	\$0	15/16	\$0	15/16	\$0	0%	0%	\$0	0%	_____	NA
CON CAP	\$2,300	15/16	\$1,820	15/16	\$0	0%	0%	\$-483	-21%	_____	A
Total	\$3,500		\$3,410		\$878			\$-90	-3%		

WHAT PHASE IS THE PROJECT IN?

PRE-PGM DELIVERY YR PGM DELIVERY YR & PRE VOTE POST VOTE

Cost Change Type	Description	Programmed Budget	Data Systems Changed
Cost Change Request Types			
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%

Cv - Rte - PM - Description

New Project Description: LAS 395 R49.50 Near Janesville, at the Honey Lake Safety Roadside Rest Area. Rehabilitate the waste water system.

"010" Safety Project? Yes No

(SHOPP PRIMARY PERFORMANCE OUTPUT BY PROGRAM CODE)

Project Performance	EXISTING (PROGRAMMED)		PROPOSED		PERFORMANCE CHANGE	
	Local system Value	Lea Units	Local system Value	Lea Units	Local system Value	Lea Units

1.) WHAT IS THE PROPOSED CHANGE?

A change in the project scope to remove the water well. Increase in construction support and a decrease of the R/W support and construction capital. District documentation of the increase of PAED and PS&E support components.

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

- ESTIMATE DATE: 2/15, Con Capital \$1380 RW Capital \$0
- ESTIMATE DATE: 7/14, Con Capital \$2300 RW Capital \$0

2.) WHAT WAS THE REASON FOR THE CHANGE?

In 2014, the Safety Roadside Rest Area experienced multiple instances of running out of water due to drought influences upon its existing well. To ensure the SRRA does not experience more shortages before this project is constructed, it was decided to remove the well from the scope of this project, and program into a drought emergency limited bid contract 02-0H710, which will ensure a new well is installed before the 2015 summer peak season. The changes in support and capital are a result of removing the well from the project from the mostly completed plans, as well as the sewer system being more complicated than what was initially programmed. The complications of this new sewer design, which is considered new technology for a bio system in cold weather, changed the construction working days from 70 days to 125 days. The increase during PAED was due to hiring outside consultants to write the advanced planning study due to the new technology used in the sewer system design.

3.) WHEN WAS THE CHANGE DISCOVERED?

A call for drought related Director's Order project came in October 2014. When the well was submitted as a potential DO project, the selection committee deemed it the highest priority drought project in the State. The support cost increases were also realized as the project moved through the project delivery process, and the complications of the sewer system would require more time in design as well as the working days required to construct it.

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

N/A

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

N/A

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

Yes. The removed scope of work has already been included in the drought emergency limited bid contract 02-0H710.

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

Yes, a Supplemental PSSR was approved on 2-18-2015.

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

No. A study is not required per VA guidelines

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

SHOPP (Project Savings).

11.) PRIOR PCRS - LIST OTHER PCRS PREVIOUSLY APPROVED.

none

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.

NA

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

NA

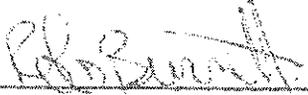
(C) (SHOPP) WHEN DID THE DISTRICT DISCUSS THIS WITH THE HEADQUARTERS PROGRAM MANAGER? EXPLAIN THEIR REACTION.

HQ program manager Keith Robinson was contacted in January 2015 about this PCR and was supportive and concurred.

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

The original project included the Well and Sewer work and was programmed using 15/16 dollars. We knew there was no guarantee we would get these funds, so we recognized an opportunity to separate the well and use drought funds to insure the water well would be constructed in 2015. Better initial scoping of the type of sewer system required at this location would have given us a better idea of the actual hours required to design and construct.

14.) District Project Manager Signature


 Rob Burnett
 District Project Manager

2-19-15 (530) 225-3439
 Date Phone Number


 Ed Lamkin
 Deputy District Director
 Program/Project Management

2-20-15
 Date

APPROVAL - COMMENTS - CONCERNS

- PD Concurrence
- PD Objections (detail concerns):

15.) Comments - Concerns:


 Jim DeLuca
 HQ Project Delivery Coordinator

2/27/15
 Date

APPROVAL


 John Bullinski
 DISTRICT DIRECTOR

2/3/15
 Date

	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"/>


 JAMES E. DAVIS
 HQ DIVISION CHIEF
 PROJECT MANAGEMENT

3/13/15
 Date

 3/18/15
 RACHEL FALSETTI
 HQ DIVISION CHIEF
 TRANSPORTATION PROGRAMMING

REQUIRED ATTACHMENTS

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

