



SHOPP Project Contingency Programming Request Form SHOPPCPR: Ver 3 11/14

Submission Date

Division of Transportation Programming
State Highway Operation and Protection Program (SHOPP)

Project Manager

Email / Phone

Dist	County	Route	Prefix	PM	Prefix	PM	EA	PPNO	Project ID
08	Riverside	VAR		VAR		VAR	1C630	0012H	08-1200-0338

Performance Measure		
Program Code	Num	Unit Type
201.315	24	Field Elements

Project in PID Work Plan Y/N	PID Approval Date *	K-Phase Expenditures (\$1,000)
Yes	06/26/2013	\$1,050

Must be mm/dd/yyyy

Task and Milestones MUST be entered on Page 2 under Attachment

MPO:

Project Location/Description (Include the nearest city, town or landmark)

Various locations in Riverside (Routes 10, 60, & 79) and San Bernardino (Routes 15, 40, 95, 138, 210, & 330) Counties; replace degrading Environmental Sensing Units (ESU) & Highway Advisory Radios (HAR) & upgrade software
<http://sv08web/design2/reports/1C630K/scvp.pdf>

Significant delivery risks and anticipated date of resolution.

No significant risks have been identified at this phase of the project. A risk plan will be prepared during the PA/ED phase.

Need for project and proposed improvements (Elaborate using PID language)

At the various locations in Riverside and San Bernardino Counties, many of the existing ESUs and HARs are in a degraded state due to their age, the fact that they are obsolete and have no replacement parts available. Additionally, the communications backbone that ties the ESU's to the TMC is seriously compromised due to the age of the equipment. It is proposed to replace the existing degraded ESUs and HARs with new ones, and replace the aging architecture of the existing communications backbone with a more modern and universally adopted system utilizing an Internet Protocol based system.

Component	Proposed Total Project cost (\$1,000)			Total
	14/15	15/16	16/17	
PA&ED			271	\$271
PS&E			432	\$432
RW			24	\$24
Con			454	\$454
RW Cap			5	\$5
Con Cap			2,121	\$2,121
Total			\$3,307	\$3,307

Legislative District Numbers
(Separate multiple Districts with a comma)

State Assembly	<input type="text" value="See attached"/>
State Senate	<input type="text" value="See attached"/>
Congressional	<input type="text" value="See attached"/>

Approved Denied * Risk Management Plan must be attached.

CAPITAL CONSTRUCTION COST ESCALATION RATE

Project Manager (Print)	<input type="text" value="Awais Sheikh"/>	Project Manager (Sign)		Phone	<input type="text" value="(909) 381-1772"/>
for District SFP (Print)	<input type="text" value="Syed Raza"/>	District SFP (Sign)	12/12/14 12/12/14	Phone	<input type="text" value="(909) 388-7149"/>
SHOPP Exec. (Print)	<input type="text" value="N/A"/>	SHOPP Exec. (Sign)		Phone	<input type="text" value="N/A"/>

* Email a Scanned copy of the signed Contingency Request form, Risk Mgmt Plan and approved PID to: SHOPP_Amendment_Requests@dot.ca.gov

SHOPP Contingency Project Request Form Attachment

08 - Riverside - VAR
EA: 1C630 PPNO: 0012H
EFIS: 08-1200-0338

Task and Milestones to be Tracked for SHOPP Contingency Projects

Task Name	Task Number	Start Date	Finish Date
Environmental Study Request	160.30	04/15/2015	05/01/2015
Base Maps and Plan Sheets for PA&ED Development	160.45	04/15/2015	09/15/2015
Draft Environmental Document	165.25	N/A	N/A
DED Circulation	175.05	N/A	N/A
Project Preferred Alternative	175.20	N/A	N/A
Final Environmental Document	180.10	09/15/2015	12/01/2015

Task Name	Milestone No.	Date
Begin Environmental	M020	05/01/15
Notice of Preparation (EIR only)	M030	N/A
Notice of Intent (EIS only)	M035	N/A
Circulate DPR and DED Internally in District	M060	N/A
Circulate DPR and DED Externally	M120	N/A
Approved FED	M160	12/01/2015
PA&ED	M160	12/15/2015
PS&E	M380	01/15/2017
R/W Cert	M410	01/15/2017
RTL	M460	04/01/2017
CCA	M600	12/01/2018
End Project	M800	12/01/2020

State Route	Congress	Senate	Assembly
ESU			
SBD 40	Paul Cook D 8	Jean Fuller D 16	Jay Obernolte D33
SBD 138	Paul Cook D 8	Mike Morrell D 23	Tom Lackey D 36
SBD 15	Norma Torres D 35 Paul Cook D 8 Pete Aguilar D 31	Connie M.Leyva D 20 Mike Morrell D 23 Vacant D 21	Freddie Rodriguez D 52
RIV 10	Raul Ruiz D 36	Jeff Stone D 28	Eduardo Garcia D 56 Chad Mayes D 42
HARS			
SBD 15	Paul Cook D 8	Jean Fuller D 16	Jay Obernolte D33
SBD 40	Paul Cook D 8	Jean Fuller D 16	Jay Obernolte D33
SBD 95	Paul Cook D 8	Jean Fuller D 16	Jay Obernolte D33
SBD 210	Paul Cook D 8 Pete Aguilar D 31	Mike Morrell D 23 Connie M.Leyva D 20	Marc Steinorth D 40 Cheryl Brown D 47
SBD 330	Paul Cook D 8 Pete Aguilar D 31	Mike Morrell D 23	Marc Steinorth D40 Jay Obernolte D33
RIV 10	Raul Ruiz D 36	Mike Morrell D 23	Chad Mayes D 42
RIV 60	Mark Takano D 41	Richard Roth D 31 Mike Morrell D 23	Chad Mayes D 42 Jose Medina D 61
RIV 79	Raul Ruiz D 36 Ken Calvert D 42	Mike Morrell D 23	Chad Mayes D 42