

Logged 9/25/12
BT

Devore I/C

AMENDMENT MODIFICATION SUMMARY - (E-76)

CALIFORNIA DEPARTMENT OF TRANSPORTATION

FEDERAL AID PROGRAM
DLA LOCATOR 05-SBD-15-CT08
PREFIX STPLN
PROJECT NO 6208(016)
SEQ NO 3
STATE PROJ NO 080K7104L
AGENCY CALTRANS
ROUTE 15 215
TIP DATA
MPO SCAG
FSTIP YR 11/12
STIP REF 109-0000-2990
DISASTER NO
BRIDGE NO'S

PROJECT LOCATION
I-15/I-215 INTERCHANGE S/O GLEN HELEN PARKWAY TO KENWOOD & I-215 S/O DEVORE ROAD
TYPE OF WORK
RECONSTRUCT INTERCHANGE, ADD MIXED-FLOW LANES (TC)
FED RR NO'S
PUC CODES:
PROJ OVERSIGHT: FHWA OVERSIGHT REQ
ENV STATUS / DT FONSI 02/29/2012
RW STATUS / DT
INV RTE: 000000001501
BEG MP: 14
END MP: 15.4

PREV AUTH / AGREE DATES
PE: 08/20/2010
RAW
CON
SPR
MCS
OTH

PROG CODE	LINE NO	IMPV TYPE	FUNC SYS	URBAN AREA	URB/RURAL	DEMO ID
H230	30	03	F	RIVERSIDE-SAN BERNARDINO	URBAN	
L230	30	03	F	RIVERSIDE-SAN BERNARDINO	URBAN	
L230	31	03	F	HESPERIA-APPLE VALLEY-	URBAN	
L230	32	03	F	LOS ANGELES	URBAN	
L23E	10	15	F	RIVERSIDE-SAN BERNARDINO	URBAN	
L23E	11	15	F	RIVERSIDE-SAN BERNARDINO	URBAN	
L23E	12	15	F	RIVERSIDE-SAN BERNARDINO	URBAN	
L23E	30	03	F	RIVERSIDE-SAN BERNARDINO	URBAN	
L23E	31	03	F	RIVERSIDE-SAN BERNARDINO	URBAN	
L23E	32	03	F	HESPERIA-APPLE VALLEY-	URBAN	
L23R	30	03	F	LOS ANGELES	URBAN	
L23R	32	03	F	RIVERSIDE-SAN BERNARDINO	URBAN	
Q230	30	03	F	LOS ANGELES	URBAN	
			F	RIVERSIDE-SAN BERNARDINO	URBAN	

FUNDING SUMMARY

PHASE	PREV OBLIGATION	PROJECT COST	FEDERAL COST	AC COST
PE	THIS REQUEST	\$6,580,000.00	\$5,385,000.00	\$0.00
	SUBTOTAL	\$6,580,000.00	\$5,385,000.00	\$0.00
	PREV OBLIGATION	\$0.00	\$0.00	\$0.00
RAW	THIS REQUEST	\$0.00	\$0.00	\$0.00
	SUBTOTAL	\$0.00	\$0.00	\$0.00
	PREV OBLIGATION	\$0.00	\$0.00	\$0.00
CON	THIS REQUEST	\$225,528,000.00	\$36,568,029.00	\$0.00
	SUBTOTAL	\$225,528,000.00	\$36,568,029.00	\$22,754,971.00
	TOTAL	\$232,108,000.00	\$42,953,029.00	\$22,754,971.00

STATE REMARKS

07/16/2010 Sequence 1 07/15/2010
This is a design/build project approved by CTC on July 1, 2010. The item appeared under Tab 136, Design-Build Demonstration Program Request for Project Authorization -- Devore Interchange Project I-15/I-215 in San Bernardino County.
The project is for the construction of the I-15/I-215 Devore Interchange. This request is for PRELIMINARY ENGINEERING funds for reconfiguration of the I-15/I-215 Devore Interchange from the Devore I/C south of Glen Helen Parkway to Kenwood and on I-215 from s/o Devore Road to I-15 (PM 16.0/17.8) adding one mixed flow lane in each direction to the existing 3 mixed flow lane and a truck bypass lane.
This design/build project is approved by CTC on July 1, 2010. A full cooperative agreement (8-138A/2) was executed with SANBAG on June 21, 2010 that covers PE COOP defined PE as PA/ED and

Procurement Phase COOP also designated CT as the implementing agency to perform PA&ED and procurement. No Final Design shall occur prior to completion of CEQA and NEPA

08/06/2010 08/06/2010 RZ
 This sequence(#1) requests authorization of preliminary engineering(PE) for this design-build projects
 This project uses toll credits making it 100% reimbursement ratio. This is a design/build projects approved by CTC on July 1, 2010. COOP agreement 8-1383 A/2 defined CT as the implementing agency to perform PA&ED and procurement.
 Estimate costs for PA&ED \$499,750.
 Estimated cost for developing common elements of RFP not tied to any design alternative: \$4,056,185
 Estimated cost for developing project specific elements of RFP: \$1,444,110
 Development of project specific elements of the RFP shall not start until the completion of environmental document. No Final Design will occur prior to completion of CEQA and NEPA. Procurement activities allowed prior to PA&ED approval. RFP shall NOT be issued until PA&ED approval. SANBAG provided \$195,000 for support costs as shown in Exhibit B of the COOP.
 08/21/2011 Preliminary Engineering (PE) is divided in the following elements, PA&ED, RFP Development of common elements, and RFP Development of specific elements. Please refer to 08/06/2010 RZ entry. This request is for additional funds (\$580,000) for the PA&ED element only. The additional cost will be used to compensate Caltrans staff to perform right of way engineering ONLY (design surveying and right of way mapping) in support of preliminary right way work. Lead for this task changed from SANBAG to Caltrans per COOP Amendment 8-1383 A/4 dated March 28, 2011. Toll credits apply to this request making it 100% reimbursement. CG

06/07/2011 06/07/11 ask Carol to supplement the estimate used in seq 1 PA&ED WITH THE additional activities claimed.
 06/08/11 Post programming PE Request. This sequence 2 is request for additional PA&ED(PE) \$580,000. Coop 8-1383 Amend 4. Toll credit used this additional fund \$66,526. TOTAL TOLL CREDIT USED FOR PE IS \$732,359

	TOTAL COST	FED P/C	FED FUNDS(L23E)	OTHER(MEASURE1)
(PE)PA&ED	\$1,079,728	\$1,079,728	\$1,079,728	0
PE	\$4,056,185	\$4,056,185	\$4,056,185	0
PE	\$1,444,110	\$1,249,110	\$1,249,110	\$195,000
TOTAL	\$6,580,000	\$6,385,000	\$6,385,000	\$195,000

AU

07/01/2011 07/1/11 Seq 2 - request authorization of an additional \$580,000 of L23E for PE (PA&ED) (Line 10 of Detail Screen). This is a Capital Outlay Design-Build Project that is also a High Profile Project. Any questions on this project should be directed to the Caltrans Project Manager - Raghuram Radakrishnan at (909) 383-6288. The Division of Local Assistance assumes that the Caltrans Capital side is complying with the High Profile Agreement dated 7/27/10

Supplemental documentation submitted as part of this Seq 2 E-76 are: Capital side FL dated 6/8/11 and Estimate dated 1/5/11 for additional PA&ED Costs requested via this Seq 2 E-76 & Exh B reflecting the initial PA&ED Costs from the Seq 1 E-76. AS

08/20/2012 This request is for Construction for a State's Capital Outlay Design-Build Project. The work comprises in the I-15/I-215 Interchange improvements at Devore in San Bernardino County. This project is funded entirely with STP funds with the maximum reimbursement ratio of 100% up to \$59,323,000

08/24/2012 Various issues, see PAT, REVIEW design build authorization

09/17/2012 Sequence #3 is a request for design and construction funding as a design-build demonstration project under FHWA oversight to reconstruct the I-15/I-215 interchange in Devore and to add mixed-flow lanes using Regional Surface Transportation Program (RSTP) and advanced construction funds programmed for multiple fiscal years in Amendment #31 approved on 8/09/12 to SCAG's 2010 FTIP and EPSP'd to FY 11-12. The California Transportation Commission (CTC) approved the use of the design-build process at its 7/01/10 meeting. The Project Report was approved on 2/09/12. FHWA approved on 4/16/12 the release of the final Request for Proposals (RFP) prior to the authorization for Construction. The High Profile Project Oversight Agreement was re-executed between Caltrans and FHWA on 6/27/12. SANBAG and Caltrans executed Cooperative Agreement No. 08-1513 on 4/27/12, as amended, for the contribution of regional federal funds towards the project construction costs. The Modified Access Report (MAR) was approved by FHWA on 7/06/12. The Financial Plan was updated in September 2012. NEPA approval was coordinated with the U.S. Forest Service. Funding for preliminary engineering was previously obligated. A value analysis study was completed in May 15, 2009. Federal funding is capped at \$59,323,000 for construction with a maximum reimbursement ratio of 100% using toll credits as match. Reimburse with L23E, L23F, L23G, H230, Q230, and L23E advanced construction RSTP funds at 100% up to the federal amounts shown for construction.

FEDERAL REMARKS

08/19/2010 08/19/2010: Project review completed and approved by Jacob Waclaw

07/11/2011 7/11/2011 FHWA Review Team approved and signed by Martin Yambo, Zylkia. (SH)

09/25/2012 Conditional Approval - E-76 approved contingent upon the following conditions being met before Award.
 - E-76 needs to match Finance Letter total cost of work. E-76 currently shows a total cost of work of \$232,108,000 and the Finance Letter shows a total cost of work of \$258,659,000
 - Supplemental Work Item #66866 (\$1,000) is not eligible for federal reimbursement as this is not a FHWA pre-approved Supplemental Work Item. Caltrans may submit justification and request approval of this item's eligibility prior to Award

- Only 5% contingency will be eligible for federal reimbursement as formal justification for approval of additional 5% has not been submitted to FHWA. Caltrans may request approval of additional 5% prior to Award (Z Martin-Yambo)

AUTHORIZATION

AUTHORIZATION TO PROCEED WITH REQUEST P/C
FOR DESIGN-BU'LD
DOCUMENT TYPE AMOD

PREPARED IN FADS BY: LIN, SYLVESTER
REVIEWED IN FADS BY: LOUIE, PATRICK
SUBMITTED IN FADS BY: LOUIE, PATRICK
PROCESSED IN FADS BY: FOGLE, JERILYNN
APPROVED IN FMIS BY: MARY CUNNINGHAM

ON 08/21/2012 383-6368
ON 09/18/2012 653-7349
ON 09/18/2012 FOR CALTRANS
ON 09/25/2012 FOR FHWA
ON 09/26/2012

SIGNATURE HISTORY FOR PROJECT NUMBER 6208(016) AS OF 09/27/2012

FHWA FMIS 4 0 SIGNATURE HISTORY

MOD #	SIGNED BY	SIGNED ON
2	JERILYNN FOGLE	09/25/2012
	PETER M. PANGILINAN	09/25/2012
	MARY CUNNINGHAM	09/26/2012
1	SHUN HUEY	07/12/2011
	ZYLKIA MARTIN-YAMBO	07/20/2011
	VENESHIA SMITH	07/21/2011
0	JERILYNN FOGLE	08/20/2010
	JACOB R. WACLAW	08/20/2010
	VENESHIA SMITH	08/20/2010

FHWA FMIS 3 0 SIGNATURE HISTORY

CALTRANS SIGNATURE HISTORY

DOCUMENT TYPE	SIGNED BY	SIGNED ON
AMEND MOD	LOUIE, PATRICK	09/18/2012