

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: June 29-30, 2016

Reference No.: 2.5g.(2a) – 2.5g.(2l)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Bruce De Terra, Chief
Division of Transportation
Programming

Subject: **FINANCIAL ALLOCATION AMENDMENTS FOR PROPOSITION 1B STATE
ADMINISTERED STATE ROUTE 99 CORRIDOR BOND PROGRAM PROJECT
ON THE STATE HIGHWAY SYSTEM IN SAN JOAQUIN VALLEY**

RECOMMENDATION:

The California Department of Transportation recommends that the California Transportation Commission (Commission) approve adjustments for 12 projects programmed in the Proposition 1B State Route (SR) 99 program, resulting in savings of almost \$11 million dollars.

ISSUE:

The Department recently completed a programmatic review that analyzed and updated all project costs, and expenditures, for all State Route 99 bond funded projects within the San Joaquin Valley portion of the corridor. The results were tallied for the corridor as a whole. It was found that the majority of the projects within the San Joaquin Valley portion continue to realize construction capital savings. Instances of increases are generally due to unanticipated costs associated with right of way utilities and acquisition, increased oversight to manage within program guidelines and in some cases addressing potential claims to stay within capital budget.

Therefore, the Department is proposing a variety of project funding changes as summarized in the tables and detailed by strikethrough and bold in accordance with the attached revised vote boxes to align with the updated analysis. The tables below summarize the projects in the program with changes which include de-allocations, adjustments within a project and adjustments within the program savings reserve with an additional savings of almost \$11 million dollars.

The following tables provide the detail for the action to each project and are as follows:

Due to cost savings, the following four projects will be de-allocating SR 99 funding:

<u>Ref #</u>	<u>Project</u>	<u>County</u>	<u>PPNO</u>	<u>Resolution</u>	<u>Amending Resolution</u>	<u>Current Project Allotment</u>	<u>Cost Adjustments:</u>	<u>Revised Allocation Amount:</u>
2.5g.(2a)	North Fresno 6-Lane	Fresno	6274A	R99-AA-1516-02	R99-AA-1213-20	\$23,212,000	(\$899,000)	\$22,313,000
2.5g.(2b)	South Bakersfield 8-Lane Widening	Kern	6268	R99-AA-1516-03	R99-AA-1213-10	\$26,622,000	(\$2,022,000)	\$24,600,000
2.5g.(2c)	North Bakersfield Widening	Kern	6267	R99-AA-1516-04	R99-AA-1213-18	\$11,428,000	(\$1,235,000)	\$10,193,000
2.5g.(2d)	Arboleda Road Freeway	Merced	5414	R99-AA-1516-05	R99-AA-1112-006	\$91,319,000	(\$11,894,000)	\$79,425,000
Subtotal:						\$152,581,000	(\$16,050,000)	\$136,531,000

The following five projects will be de-allocating SR 99 funding from one phase and/or adding saving to another:

<u>Ref #</u>	<u>Project</u>	<u>County</u>	<u>PPNO</u>	<u>Resolution</u>	<u>Amending Resolution</u>	<u>Current Project Allotment</u>	<u>Cost Adjustments:</u>	<u>Revised Allocation Amount:</u>	<u>Phases affected:</u>
2.5g.(2e)	Island Park 6-Lane	Fresno	6274	R99-AA-1516-06	R99-AA-1213-07	\$2,700,000	\$133,000	\$2,833,000	PA&ED PS&E RW ENG CON ENG RW CON
						\$3,400,000	\$873,000	\$4,273,000	
						\$500,000	\$275,000	\$775,000	
						\$7,500,000	\$1,000,000	\$8,500,000	
						\$6,500,000	(\$1,400,000)	\$5,100,000	
						\$47,613,000	(\$3,613,000)	\$44,000,000	
\$68,213,000	(\$2,732,000)	\$65,481,000							
2.5g.(2f)	SR 99 (South Stockton Widening)	San Joaquin	7668	R99-AA-1516-07	R99-AA-1213-11	\$31,411,000	(\$4,500,000)	\$26,911,000	RW CON ENG
						\$15,500,000	\$4,500,000	\$20,000,000	
						\$46,911,000	\$0	\$46,911,000	
2.5g.(2g)	State Route 99 Widening in Manteca and San Joaquin – Phase 1	San Joaquin	7634A	R99-AA-1516-08	R99-AA-1112-005	\$5,000,000	\$250,000	\$5,250,000	CON ENG CON
						\$31,644,000	(\$1,000,000)	\$30,644,000	
						\$36,644,000	(\$750,000)	\$35,894,000	
2.5g.(2h)	State Route 99 Widening in Manteca and San Joaquin – Phase 2	San Joaquin	7634B	R99-AA-1516-09	R99-AA-1213-02	\$800,000	(\$400,000)	\$400,000	RW ENG RW CON ENG CON
						\$1,410,000	\$80,000	\$1,490,000	
						\$7,000,000	(\$250,000)	\$6,750,000	
						\$31,543,000	(\$2,000,000)	\$29,543,000	
						\$40,753,000	(\$2,570,000)	\$38,183,000	
2.5g.(2i)	Freeway Upgrade & Plainsburg Road I/C	Merced	5401	R99-AA-1516-11	R99-AA-1213-19	\$8,300,000	\$1,700,000	\$10,000,000	CON ENG CON
						\$53,098,000	(\$1,700,000)	\$51,398,000	
						\$61,398,000	\$0	\$61,398,000	
Subtotal:						\$253,919,000	(\$6,052,000)	\$247,867,000	

The following three projects will have SR 99 savings added to the project:

<u>Ref #</u>	<u>Project</u>	<u>County</u>	<u>PPNO</u>	<u>Resolution</u>	<u>Amending Resolution</u>	<u>Current Project Allotment</u>	<u>Cost Adjustments:</u>	<u>Revised Allocation Amount:</u>	<u>Phases affected:</u>
2.5g.(2j)	Tulare to Goshen 6-Lane – North Segment	Tulare	6400A	R99-AA-1516-10	R99-AA-1213-12	\$6,600,000 \$38,727,000 \$45,327,000	\$1,600,000 (\$727,000) \$873,000	\$8,200,000 \$38,000,000 \$46,200,000	CON ENG CON
2.5g.(2k)	Goshen to Kingsburg 6-Lane	Tulare Fresno	6480	R99-AA-1516-12	R99-AA-1011-009	\$2,904,000 \$13,000,000 \$15,904,000	(\$360,000) \$1,450,000 \$1,090,000	\$2,544,000 \$14,450,000 \$16,994,000	RW CON ENG
2.5g.(2l)	Avenue 12 Interchange	Madera	5346	R99-AA-1516-13	R99-AA-1112-011	\$0 \$6,800,000 \$43,002,000 \$49,802,000	\$9,000,000 \$1,000,000 (\$600,000) \$9,400,000	\$9,000,000 \$7,800,000 \$42,402,000 \$59,202,000	RW CON ENG CON
Subtotal:						\$111,033,000	\$11,363,000	\$122,396,000	
Grand Total:						\$517,533,000	(\$10,739,000)	\$506,794,000	

RESOLUTION:

Be it Resolved, that the Proposition 1B State Route 99 funds currently allocated for each project listed is hereby amended, in accordance with the attached revised vote boxes.

Attachments

2.5 Highway Financial Matters

Project # Allocation Amount Recipient RTPA/CTC County Dist-Co-Rte Postmile	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase EA	Item # Fund Type	Amount by Fund Type
2.5g.(2c) Allocation Amendment - Proposition 1B – State Administered Route 99 Projects on the State Highway System		Resolution R99-AA-1516-04, Amending Resolution R99-AA-1213-18		
1 \$11,428,000 \$10,193,000	North Bakersfield Widening. In Bakersfield, from Route 204 to Beardsley Canal Bridge. Widen from 6 lanes to 8 lanes.	06-6267 SR-99/12-13 PA&ED	004-6072 SR99	\$2,900,000 \$2,690,000
Department of Transportation KCOG Kern 06-Ker-99 27.0/R28.4	Final Project Development: (RIP) Support Estimate: \$1,213,000 Programmed Amount: <u>\$1,200,000</u> Adjustment: \$ 0 (<20%) Final Right of Way: N/A (Future Consideration of Funding - Resolution E-04-16; October 2011.) (SR 99 Program Amendment / Baseline Agreement under Resolution R99-P-1213-02 and Resolution R99-P-1213-03; October 2012.) <u>Outcome/Output:</u> Daily Travel Time Savings: 1,510 hours. <u>Amend Resolution R99-A-1213-18 to de-allocate \$1,235,000 SR99 to reflect program savings and adjustments.</u>	\$515,000 \$534,000 PS&E \$685,000 \$656,000 R/W ENG \$0 R/W \$0 \$3,000 CON ENG \$1,700,000 \$1,500,000 CONST \$8,528,000 \$7,500,000 0600020166 4 0G8404	2011-12 304-6072 SR-99 20.20.722.000	\$8,528,000 \$7,503,000

Project # Allocation Amount Recipient RTPA/CTC Dist-Co-Rte Postmile	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase EA	Item # Fund Type	Amount by Fund Type
2.5g.(2d) Allocation Amendment - Proposition 1B – State Administered Route 99 Projects on the State Highway System		Resolution R99-AA-1516-05, Amending Resolution R99-AA-1112-006		
1 \$91,319,000 \$79,425,000	Arboleda Road Freeway. Near Merced, on Route 99 from Buchanan Hollow Road to Miles Creek overflow. Convert to 6-lane freeway and construct interchange at Arboleda Road. (TCRP #104)	10-5414 SR 99/11-12 PS&E	004-6072 SR99	\$12,959,000 \$10,865,000
Department of Transportation MCAG Merced 10N-Mer-99 4.6/10.5	Final Project Development Adjustment: Support Estimate: \$4,659,000 Programmed Amount: <u>\$5,617,000</u> Adjustment: \$ 0 (< 20%) Final Right of Way Share Adjustment: Right of Way Estimate: \$26,720,000 Programmed Amount: <u>\$25,870,000</u> Adjustment: \$ 0 (< 20%) (Route 99 program amendment under Resolution R99-PA-1112-017; December 2011.) (Future Consideration of Funding – Resolution E-07-04, March 2007.) <u>Outcome/Output:</u> Daily travel time savings of 87 hours. Peak period time savings of 6,951 minutes. <u>Amend Resolution R99-AA-1112-006 to de-allocate \$11,894,000 SR 99 Corridor Bond Program to reflect program savings and adjustments.</u>	\$959,000 CONST ENG \$12,000,000 \$9,906,000 CONST \$78,360,000 \$68,560,000 1000000430 4 415704	2011-12 304-6072 SR99 20.20.722.000	\$78,360,000 \$68,560,000

2.5 Highway Financial Matters

Project # Allocation Amount Recipient RTPA/CTC County Dist-Co-Rte Postmile	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase EA	Item # Fund Type	Amount by Fund Type
2.5g.(2f) Allocation Amendment - Proposition 1B –State Administered Multi-Funded SR99/SLPP Project on the State Highway System		Resolution R99-AA-1516-07, Amending Resolution R99-AA-1213-11		
1 \$132,256,000	SR 99 (South Stockton) Widening. Near Stockton, from 0.3 mile north of Arch Road to 0.1 mile south of Route 4 West. Widen from 4 to 6 lanes and improve and reconstruct various interchanges.	10-7668 SR-99/11-12 R/W ENG	004-6072 SR99	\$21,389,000 \$25,889,000
Department of Transportation SJCOG San Joaquin 10-SJ-99 15.0/18.6	Final Project Development - RIP: Support Estimate: \$16,472,000 Programmed Amount: <u>\$12,472,000</u> Adjustment: \$4,000,000 (Debit)	\$31,411,000 \$26,911,000 \$15,500,000 \$20,000,000	2011-12 304-6072 SR-99 20.20.722.000	\$110,867,000 \$106,367,000
	Final Project Development - IIP: Support Estimate: \$1,529,000 Programmed Amount: <u>\$1,558,000</u> Adjustment: \$ 0 (< 20%)	CONST \$79,456,000 1000000409 4		
	Final Right of Way - RIP: Support Estimate: \$ 519,000 Programmed Amount: <u>\$ 551,000</u> Adjustment: \$ 0 (< 20%)	3A1004		
	(Future Consideration of Funding under Resolution E-09-19; March 2009.)			
	(Concurrent SR 99 baseline amendment under Resolution R99-PA-1213-11; January 2013.)			
	(Contributions from other sources: \$28,922,000.)			
	<u>Outcome/Output:</u> Daily Travel Time Savings: \$4,722 hours. Peak Period Time Savings: 376,053 minutes.			
	<u>Amend Resolution R99-AA-1213-11 to de-allocate \$4,500,000 in SR 99 Capital to reflect program savings and increase Support by \$4,500,000. These changes are net zero and do not change the allocation of the project.</u>			

Project # Allocation Amount Recipient RTPA/CTC County Dist-Co-Rte Postmile	Project Title Location Project Description	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase EA	Item # Fund Type	Amount by Fund Type
2.5g.(2g) Allocation Amendment – Proposition 1B State Administered Route 99 Projects on the State Highway System		Resolution R99-AA-1516-08, Amending Resolution R99-AA-1112-005		
1 \$36,644,000 \$35,894,000	State Route 99 Widening in Manteca and San Joaquin Phase 1. In Manteca, from 0.9 mile south of Route 120 west to 0.4 mile south of Arch Road. Widen highway from 4 to 6 lanes, and construct auxiliary lanes.	10-7634A SR 99/11-12 CONST ENG	004-6072 SR99	\$5,000,000 \$5,250,000
Department of Transportation SJCOG San Joaquin 10N-SJ-99 4.9/14.2	(Future Consideration of Funding – Resolution E-10-60, July 2010.) <u>Outcome/Output:</u> Widen 8.3 miles of SR 99 from 4 to 6 lanes (16.6 lane miles).	\$5,000,000 \$5,250,000 \$31,644,000 \$30,644,000 1000020440 4 0E6114	2010-11 304-6072 SR99 20.20.722.000	\$31,644,000 \$30,644,000
	<u>Amend Resolution R99-AA-1112-005 to de-allocate \$1,000,000 in SR 99 Capital to reflect program savings and increase Support by \$250,000. These changes are a net overall decrease of \$750,000 to the project.</u>			

