

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: May 21-22, 2003

Reference No.: 2.1b.(23)
Information Item

From: ROBERT L. GARCIA
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Transportation Programming

Ref: STIP AMENDMENT 02S-086

The Shasta Regional Transportation Planning Agency (RTPA) has requested that this proposed State Transportation Improvement Program (STIP) amendment be noticed at the May 2003 California Transportation Commission (Commission) meeting, and be considered for approval in June. This notice is an informational item allowing the Commission to review the proposal, comment and/or ask questions prior to taking formal action in June 2003 or later.

Shasta County, City of Redding, City of Anderson, Shasta RTPA, and the Department of Transportation (Department) propose to reprioritize the Regional Improvement Program (RIP) funds programmed on six local projects and two highway projects. This results in a net decrease of \$5,951,000 in FY 2003-04, a net increase of \$5,866,000 in FY 2004-05, and a net increase of \$85,000 in FY 2005-06. This is a revenue neutral programming action.

RECOMMENDATION:

The Department of Transportation (Department) recommends that the item be placed on the consent calendar for approval at the June 2003 Commission meeting.

RESOLUTION:

Resolved, that the California Transportation Commission (Commission) revise the 2002 State Transportation Improvement Program (STIP) at the end of the 30-day notice period as follows:

Project #1 – South Bonnyview Widening (PPNO 2306)

This project will widen the existing roadway from two to four lanes with a center median and intersection turn lanes. The project will reduce congestion and improve access between State Route 273 and Interstate 5.

It is proposed to advance \$152,000 in RIP Project Approval and Environmental Document (PA&ED) funds from FY 2004-05 to FY 2003-04 and to advance \$131,000 in RIP design (PS&E) funds from FY 2005-06 to FY 2004-05. It is also proposed to reprogram \$23,000 in RIP right of way funds in FY 2005-06 to PA&ED in FY 2003-04 and to reprogram the remaining \$14,000 in RIP right of way funds in FY 2005-06 to PS&E in FY 2004-05.

Further, Shasta RTPA proposes to program \$748,000 in RIP construction funds in FY 2005-06 by utilizing the programming capacity provided by the deletion of \$748,000 in RIP construction funds in FY 2003-04 from PPNO 2146.

The City of Redding will be fully funding right of way with \$42,000 in local transportation improvement funds in FY 2004-05 and will be funding the rest of construction with \$3,480,000 in local transportation funds to be available in FY 2005-06. This project was moved out several years by the Commission as part of the 2002 STIP respread and the construction programming was removed. This amendment would restore full project programming.

PPNO 2306		Total	Project Totals by Fiscal Year (\$ in 1000's)						Project Totals by Component (\$ in 1000's)					
Fund			Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	PA&ED	PS&E	R/W Sup	Con Sup
Existing	RIP	320			0	152	168		37	0	152	131		
Proposed	RIP	1,068			175	145	748		0	748	175	145		

Project #2 – Cypress A –Widen Bridge over the Sacramento River (PPNO 2037)

This project will widen the bridge from four lanes to six lanes and provide bicycle and pedestrian facilities, safely accommodating the traveling public, including trucks, passenger vehicles, pedestrians and bicyclists.

It is proposed to delay \$2,028,000 in RIP construction funds from FY 2003-04 to FY 2004-05. The delay is due to the fact that Section 7 National Marine Fisheries Service (NMFS) would not consult until a decision was made by the City of Redding for a preferred alternative to either replace or rehabilitate the bridge. The City of Redding analyzed and obtained internal approvals to replace the bridges, which took six months. In December 2002, the Section 7 consultation was provided to the Department, and in February 2002 FHWA provided the consultation to NMFS. NMFS has 135 days to provide the biological opinion. Further, the State Historical Preservation Officer (SHPO) has requested more information to complete Section 106 which will take a few months. More time will be needed if SHPO requests new or additional information. In September 2002, it was determined that a Phase II Environmental Site assessment for hazardous waste is required prior to NEPA clearance. The assessment will check for contamination within the right of way.

Construction Delay History: In July 1999, the Commission approved a delay in construction from FY 1999-00 to FY 2000-01 per resolution 98S-32. The delay was due to HBRR funding not being available in the same year as the STIP funds for PA&ED and PS&E and to align the construction programming between the Cypress A and Cypress B projects. In June 2000, the Commission approved a delay in construction from FY 2000-01 to FY 2002-03 per resolution 98S-121. The delay was due to continued delays in the PA&ED and PS&E process. In April 2002, the Commission approved a delay in construction from FY 2002-03 to FY 2003-04 as part of the 2002 STIP adoption. The delay was due to delays in the environmental and design process. It was determined that a Section 7 Consultation with the NMFS was required.

PPNO 2037		Total	Project Totals by Fiscal Year (\$ in 1000's)						Project Totals by Component (\$ in 1000's)							
Fund			Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	PA&ED	PS&E	R/W	Sup	Con	Sup
Existing	RIP	2,280	252		2,028	0				2,028	10	242				
Proposed	RIP	2,280	252		0	2,028				2,028	10	242				

Project #3 – Cypress B – Widen Bridge Approaches (PPNO 2038)

This project will widen the bridge approaches from four lanes to six lanes and provide bicycle and pedestrian facilities, safely accommodating the traveling public, including trucks, passenger vehicles, pedestrians and bicyclists.

It is proposed to delay \$1,940,000 in RIP construction funds from FY 2003-04 to FY 2004-05. The delay is due to the fact that Section 7 National Marine Fisheries Service (NMFS) would not consult until a decision was made by the City of Redding for a preferred alternative to either replace or rehabilitate the bridge. The City of Redding analyzed and obtained internal approvals to replace the bridges, which took six months. In December 2002, the Section 7 consultation was provided to the Department, and in February 2002 FHWA provided the consultation to NMFS. NMFS has 135 days to provide the biological opinion. Further, the State Historical Preservation Officer (SHPO) has requested more information to complete Section 106 which will take a few months. More time will be needed if SHPO requests new or additional information. In September 2002, it was determined that a Phase II Environmental Site assessment for hazardous waste is required prior to NEPA clearance. The assessment will check for contamination within the right of way.

Construction Delay History: In June 1999, the Commission approved a delay in construction from FY 1998-99 to FY 2000-01 per resolution 98S-31. The delay was due to HBRR funding not being available in the same year as the STIP funds for PA&ED and PS&E. In June 2000, the Commission approved a delay in construction from FY 2000-01 to FY 2002-03 per resolution 98S-121. The delay was due to continued delays in the PA&ED and PS&E process. In April 2002, the Commission approved a delay in construction from FY 2002-03 to FY 2003-04 as part of the 2002 STIP adoption. The delay was due to delays in the environmental and design process. It was determined that a Section 7 Consultation with the NMFS was required.

PPNO 2038		Total	Project Totals by Fiscal Year (\$ in 1000's)						Project Totals by Component (\$ in 1000's)						
Fund			Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	PA&ED	PS&E	R/W	Sup	Con Sup
Existing	RIP	2,495	242	313	1,940	0			313	1,940	10	232			
Proposed	RIP	2,495	242	313	0	1,940			313	1,940	10	232			

Project #4 – North Street at Riverside Avenue Signal (PPNO 2145)

This project will install a traffic signal, storm drainage and street improvements for the orderly and safe movement of traffic through the intersection of North Street at Riverside Avenue.

It is proposed to advance \$85,000 in RIP PS&E funds, \$5,000 in RIP right of way funds, and \$250,000 in RIP construction funds from FY 2005-06 to FY 2003-04. The programming was moved out several years from the 2002 Regional Transportation Improvement Program (RTIP) submittal by the Commission as part of 2002 STIP respread exercise. The City of Anderson will be funding the rest of construction with \$663,000 in local transportation funds to be available in FY 2003-04. Programming capacity made available by delay of other projects described in the amendment would allow this advance of programming.

PPNO 2145		Total	Project Totals by Fiscal Year (\$ in 1000's)						Project Totals by Component (\$ in 1000's)						
Fund			Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	PA&ED	PS&E	R/W	Sup	Con Sup
Existing	RIP	465	125		0		340		5	250	125	85			
Proposed	RIP	465	125		340		0		5	250	125	85			

Project #5 – Ox Yoke Road (PPNO 2369 – State Highway Project)

This project will install a traffic signal and construct roadway improvements for the orderly and safe movement of traffic through the intersection of Ox Yoke and Highway 273.

It is proposed to advance \$155,000 in RIP construction funds from FY 2005-06 to FY 2004-05. This project recently qualified as a safety improvement in the Department’s Minor Program. The RIP funds supplement the project to install signals within the local agency right of way portion of the intersection. Due to the qualification of safety improvement funding, the request for an advance in construction is being presented. Programming capacity made available by delay of other projects described in the amendment would allow this advance of programming.

PPNO 2369		Total	Project Totals by Fiscal Year (\$ in 1000's)						Project Totals by Component (\$ in 1000's)					
Fund			Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	PA&ED	PS&E	R/W Sup	Con Sup
Existing	RIP	155				0	155			155				
Proposed	RIP	155				155	0			155				

Project #6 – Redding Downtown Couplets (PPNO 6651 – State Highway Project)

This safety and operational project will realign and shift the couplet traffic in the City of Redding. The existing couplet has a poor level of service and is congested. This project will increase capacity and balance vehicle delays.

It is proposed to delay \$2,035,000 in RIP construction funds and \$385,000 in RIP construction support funds from FY 2003-04 to FY 2004-05. A risk assessment analysis was performed on this project and it was decided, due to another project being constructed in the same area at the same time and potential difficulties in acquiring right of way, it was prudent to delay the construction of this project by one year.

PPNO 6651		Total	Project Totals by Fiscal Year (\$ in 1000's)						Project Totals by Component (\$ in 1000's)					
Fund			Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	PA&ED	PS&E	R/W Sup	Con Sup
Existing	RIP	4,803	237	2,146	2,420	0			1,346	2,035	237	595	205	385
Proposed	RIP	4,803	237	2,146	0	2,420			1,346	2,035	237	595	205	385

Project #7 – Replace Various Bridges (PPNO 2308)

This project will replace deficient and functionally obsolete bridges and approach roadways through the HBRR program. This project will increase load capacity, travel lane widths and improve the alignments at five bridge locations.

It is proposed to advance \$670,000 in RIP construction funds from FY 2004-05 to FY 2003-04. The programming was moved out several years, from what is shown in the 2002 RTIP submittal, by the Commission as part of 2002 STIP respread exercise. Programming capacity made available by delay of other projects described in the amendment would allow this advance of programming.

PPNO 2308		Total	Project Totals by Fiscal Year (\$ in 1000's)					Project Totals by Component (\$ in 1000's)						
Fund			Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	PA&ED	PS&E	R/W Sup	Con Sup
Existing	RIP	670			0	670				670				
Proposed	RIP	670			670	0				670				

Project #8 – Shasta View Drive Extension (PPNO 2146)

This project will extend existing Shasta View Street from Galaxy Way to Saturn Skyway in the City of Redding. It is proposed to unprogram \$748,000 of RIP construction funds in FY 2003-04. The programming capacity made by the deletion of this component will be used to fund the construction on PPNO 2306. The City of Redding will be using their own local transportation funds to construct this project.

PPNO 2146		Total	Project Totals by Fiscal Year (\$ in 1000's)					Project Totals by Component (\$ in 1000's)						
Fund			Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	PA&ED	PS&E	R/W Sup	Con Sup
Existing	RIP	823	75		748					748	58	17		
Proposed	RIP	75	75		0					0	58	17		