

REPORT TO SHASTA COUNTY RTPA

SUBJECT	MEETING DATE	ITEM NUMBER
Conduct Public Hearing and Adopt 2006 Regional Transportation Improvement Program (RTIP)	2/28/06	6

RECOMMENDATION

It is recommended that the Agency:

1. Conduct a public hearing;
2. Adopt the 2006 Regional Transportation Improvement Program (RTIP); and
3. Authorize the Executive Officer to make subsequent minor changes or technical corrections in response to California Transportation Commission (CTC) review.

SUMMARY

The 2006 RTIP is the RTPA's five-year recommended budget to the state for development and delivery of major transportation projects using State Transportation Improvement Program (STIP) funds. Staff has developed the 2006 RTIP pursuant to agency consultations and guidance from the CTC. A maximum of \$15.986 million in new capacity is available. It is recommended that this capacity be used to fund escalation associated with existing STIP projects.

DISCUSSION

The Shasta County RTIP is a five-year program to fund projects through the State Transportation Improvement Program (STIP). The 2006 STIP is scheduled for adoption by the CTC on April 27, 2006.

Approval of projects in the STIP constitutes a commitment by the state to fund the listed projects. In the past four years, this commitment has become unreliable due to state borrowing of STIP resources for non-transportation purposes.

Projects, or project phases, currently programmed in the STIP are shown in the attached 2004 STIP project list. Funds in the first two fiscal years of the current program are considered obligated and do not need to be reprogrammed. Funds shown in the last three years of the current program need to be considered as part of this 2006 RTIP.

The attached January 30, 2006, letter to the CTC includes a table entitled "Draft 2006 RTIP." It summarizes current programming, available capacity, and proposed programming. Currently programmed projects, yet to be obligated, total \$23.592 million. Based on a "STIP Fund Estimate" developed by the CTC, a maximum of \$15.986 million in new capacity is available. This in addition to the existing \$23.592 million. The Fund Estimate also sets "targets" for each year and the \$15.986 million in new capacity is not available until the fifth year of the program (Fiscal Year 2010/11). The CTC targets are guidelines; however, our ability to exceed them depends on other regions in the state proposing funding below the targets.

The basic question raised in developing the 2006 RTIP was this:

- ☐ Stillwater Interchange (PPNO 0137A). This is a major construction component of a larger corridor project on State Route 44 originally programmed in the 2002 STIP for the environmental phase only. Environmental work has been completed on the larger project; however, full project funding is not available. Earmarked funds in the Federal reauthorization have made it possible to construct a key interchange component of the larger project. \$800,000 in RTIP funds are needed to complete this High Priority Project.
- ☐ East Redding Bike Lanes (PPNO 2400). Environmental work for this RTE project is nearly complete. Design and right-of-way phases are scheduled for a CTC allocation this fiscal year. Construction funding is proposed in the 2007/08 fiscal year.
- ☐ Planning, Programming and Monitoring (2368). These funds are proposed to develop projects in various jurisdictions for future STIP programming.

In total, the Draft 2006 Shasta County RTIP proposes to program \$33,672,000. This is \$5,906,000 under our maximum regional share.

If you have any questions, please contact Dan Little at 530-245-6819 or email dlittle@co.shasta.ca.us.

Very truly yours,


FOR Daniel J. Kovacich, Executive Officer
Shasta County Regional Transportation
Planning Agency (MPO)

DJK/DSL/mlc

Enclosures: Draft 2006 Shasta County RTIP Project Listings
Project Nomination Sheets

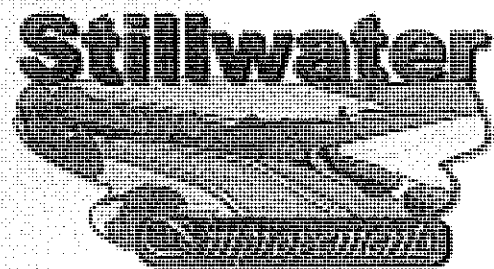
c: Erik Zechlin, Program Manager, Division of Transportation Programming
Debbie Pederson, Regional Planning, District 2

Stillwater Improvements

Design



NOTE: LIMITS ARE APPROXIMATE DUE TO AERIAL PHOTO DISTORTION, DATE OF PHOTOGRAPHY: 02/18/04



OVERVIEW OF REVISED DESIGN

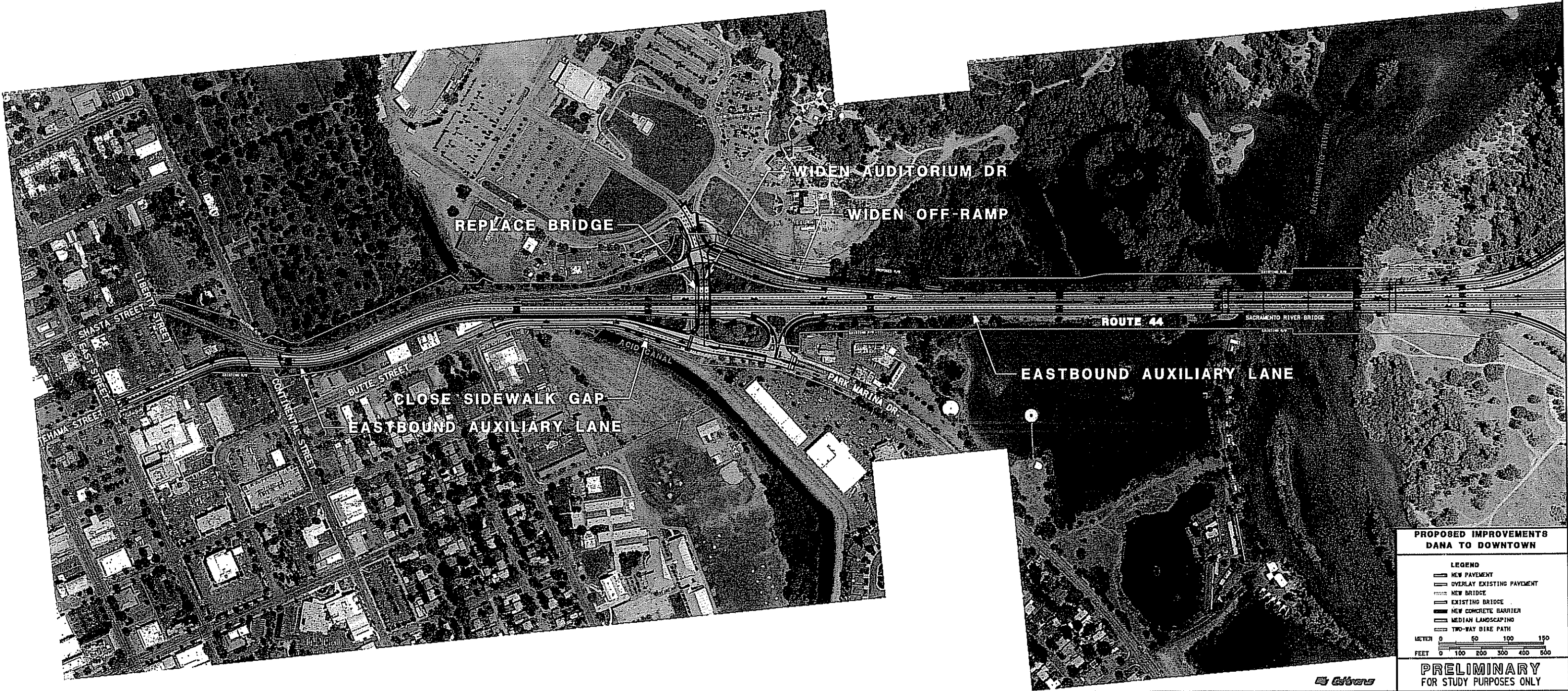
- MAINTAIN STATE ROUTE 44 AS A TWO-LANE HIGHWAY**
State Route 44 will be upgraded to a two-lane highway with a median and shoulders.
- CONSTRUCT STILLWATER OVERCROSSING**
A new two-lane overcrossing will be constructed over State Route 44 at the intersection of Stillwater Road and Gilbert Drive. The overcrossing will be designed to provide a safe and efficient crossing for all users.
- RECONSTRUCT STILLWATER ROAD ACCESS TO STATE ROUTE 44**
The existing Stillwater Road access will be modified to a two-lane road with a median and shoulders. The new access will be designed to provide a safe and efficient crossing for all users.
- RECONSTRUCT ACCESS ROAD**
The existing access road will be modified to a two-lane road with a median and shoulders. The new access will be designed to provide a safe and efficient crossing for all users.
- IMPROVE GILBERT DRIVE ACCESS TO STATE ROUTE 44**
The Gilbert Drive access will be modified to a two-lane road with a median and shoulders. The new access will be designed to provide a safe and efficient crossing for all users.

In Cooperation With



Shasta County
Regional Transportation
Planning Agency

DANA TO DOWNTOWN PHASE B



PROPOSED IMPROVEMENTS DANA TO DOWNTOWN

LEGEND

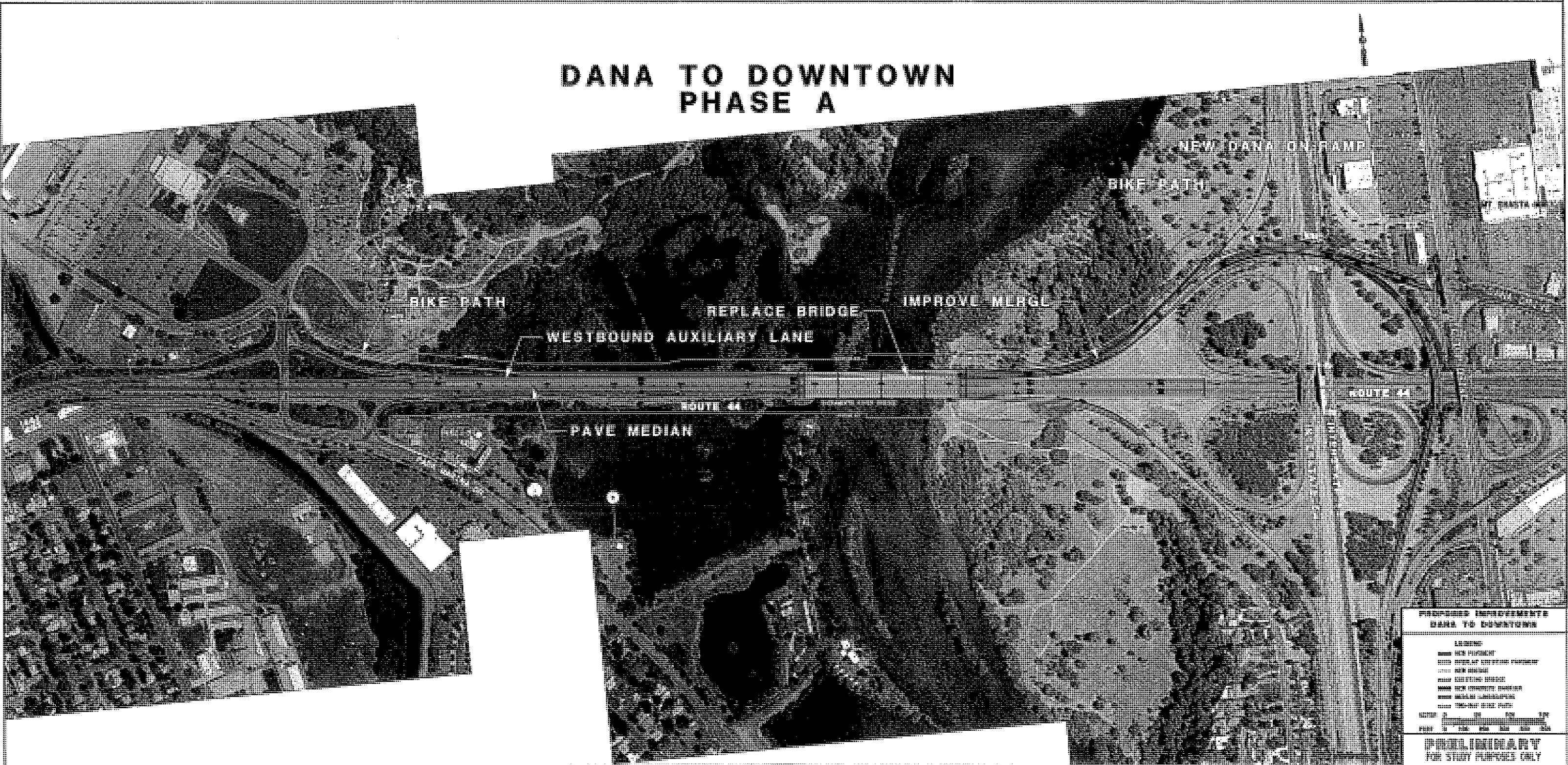
- NEW PAVEMENT
- OVERLAY EXISTING PAVEMENT
- NEW BRIDGE
- EXISTING BRIDGE
- NEW CONCRETE BARRIER
- MEDIAN LANDSCAPING
- TWO-WAY BIKE PATH

0 50 100 150
FEET 0 100 200 300 400 500

PRELIMINARY
FOR STUDY PURPOSES ONLY

CH2M

DANA TO DOWNTOWN PHASE A



**PROPOSED IMPROVEMENTS
DANA TO DOWNTOWN**

LEGEND

- NEW BRIDGE
- NEW BRIDGE WITH SIDEWALK
- NEW BRIDGE WITH SIDEWALK AND BIKE PATH
- NEW BRIDGE WITH SIDEWALK AND BIKE PATH (WIDE)
- NEW BRIDGE WITH SIDEWALK AND BIKE PATH (NARROW)
- NEW BRIDGE WITH SIDEWALK AND BIKE PATH (WIDE) (20-25' WIDE PATH)

PHASE A

PHASE B

PHASE C

PHASE D

PHASE E

PHASE F

PHASE G

PHASE H

PHASE I

PHASE J

PHASE K

PHASE L

PHASE M

PHASE N

PHASE O

PHASE P

PHASE Q

PHASE R

PHASE S

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2004 State Transportation Improvement Program

Current Official STIP - (STIP funds, RIP and IIP, only)

Shasta County

Entire State

State Funds by Fiscal Year & Component (IIP & RIP Funds Only)

State Funds by Fiscal Year & Component (IIP & RIP Funds Only)																					
DIST	CO	RTE	PPNO / EA CTIPS ID ELEMENT	RESPONSIBLE AGENCY - PROJECT TITLE LOCATION/DESCRIPTION	FUND SOURCE	PEND VOTE	VOTED FUNDS		PRDGG AMOUNT	(Programmed Dollars in Thousands)											
							LAST DATE	TOTAL		04/05	05/06	06/07	07/08	08/09	09/10	R/W	CON	PA&ED	PS&E	R/W ENG	CON ENG
02	SHA	2037	1A1200	Redding, City of - Cypress A - Widen Bridge over Sac. River - Redding - Cypress Street Bridge at Sacramento River - widen bridge and approaches	RIP		06/03/98	252	4,533		4,281						313	3,968	10	242	
PM:		111-0000-0019																			
KP:		Local Assistance																			
					TOTAL:			252	4,533		4,281						313	3,968	10	242	
02	SHA	2038	1A1300	Redding, City of - Cypress B - Widen Bridge Approaches - Redding - Cypress Street Bridge approaches - widen bridge approaches	RIP		06/03/98	242	242										10	232	
PM:		111-0000-0020																			
KP:		Local Assistance																	10	232	
					TOTAL:			242	242										10	232	
02	SHA	2306	455874	Redding, City of - South Bonnyview Widening - City of Redding - on South Bonnyview Rd. from Sacramento Rv. to SR-273 - widen roadway	RIP				1,658			1,658						1,658			
PM:		111-0000-0093																			
KP:		Local Assistance																			
					TOTAL:				1,658			1,658						1,658			
02	SHA	2308	455914	Shasta County - Replace various bridges - In County of Shasta - Various locations - Replace bridges.	RIP				554	214	340						50	504			
PM:		111-0000-0097																			
KP:		Local Assistance																			
					TOTAL:				554	214	340						50	504			
02	SHA	2308A	455244	Shasta County - Wildcat Road Bridge Replacement - In Shasta County near Tehama County line - Wildcat Road at Battle Creek - Replace bridge (6C-0020)(HBRR match)	RIP		03/03/05	90	90	90								90			
PM:		111-0000-0143																			
KP:		Local Assistance																			
					TOTAL:			90	90	90								90			
02	SHA	2308B	456064	Shasta County - Foster Road Bridge Replacement - Shasta County - Foster Road at Mark Gulch - Replace bridge (6C-0219)(HBRR match)	RIP		03/03/05	46	46	46								46			
PM:		111-0000-0144																			
KP:		Local Assistance																			
					TOTAL:			46	46	46								46			
02	SHA	2362	455884	Redding, City of - Downtown Mall Circulation Improvements - In City of Redding - on Market St. from Tehama to Placer, on Yuba St. from Pine to California, and on Bufile St. from Pine to California - Construct 2 in circulation grid w/ parking	RIP				50					50					50		
PM:		111-0000-0095																			
KP:		Local Assistance																			
					TOTAL:				50					50					50		
02	SHA	2363	455894	Redding, City of - Downtown Railroad Congestion Relief - In City of Redding - various areas in downtown and to the south - relocate railroad switching operations and/or construct a grade separation	RIP				50					50					50		
PM:		111-0000-0096																			
KP:		Local Assistance																			
					TOTAL:				50					50					50		
02	SHA	2368	455854	Shasta County RTPA - Planning, programming and monitoring - Planning, programming and monitoring	RIP		07/01/02	250	250									250			
PM:		111-0000-0114																			
KP:		Local Assistance																			
					TOTAL:			250	250									250			

2004 State Transportation Improvement Program

Current Official STIP - (STIP funds, RIP and IIP, only)

Shasta County

Entire State

State Funds by Fiscal Year & Component (IIP & RIP Funds Only)

			PPNO / EA CTIPS ID ELEMENT	RESPONSIBLE AGENCY - PROJECT TITLE LOCATION/DESCRIPTION		FUND SOURCE	PEND VOTE	VOTED FUNDS		PROG AMOUNT	(Programmed Dollars in Thousands)												
DIST	CO	RTE						LAST DATE	TOTAL		04/05	05/06	06/07	07/08	08/09	09/10	R/W	CON	PA&ED	PS&E	R/W ENG	CON ENG	
02	SHA		2400 456044	Shasta County - Old Oregon Trail Bike Lane - In Shasta County, on Old Oregon Trail from Old 44 Drive to College Drive, westerly along Old Alluras Road to Shasta View and along College View Drive to Davis Ridge Road. Construct bike lane.																			
PM:			111-0000-0140		RIP :			08/05/04	150	2,310	150	430	1,730					310	1,730	150	120		
KP:			Local Assistance																				
					TOTAL:				150	2,310	150	430	1,730					310	1,730	150	120		
02	SHA	44	3116 38840K	Caltrans - Liberty to I-5 aux. lane and bridge widen - In Redding - from East St. to Rte. 5/44/299 separation - Construct eastbound auxiliary lane and widen bridge.																			
PM:	L0.3 / L1.8		111-0000-0092		RIP :					7,176			164		6,384			63	5,600		630	101	704
KP:	L0.5 / L2.9		Capital Outlay		IIP :					2,936			70		2,596			27	2,200		270	43	396
					TOTAL:					10,114		234		8,980			90	7,800		900	144	1,184	
02	SHA	44	6650 328010	Caltrans - Redding Auxiliary Lane & Bridge Widening - Redding - Add Canal Bridge to 0.3 mile east of Sacramento River Bridge; also at Routes 5/44/299 separation - construct westbound auxiliary lane and widen bridge																			
PM:	L0.6 / L1.6		111-0000-0054		RIP :					15,029			244		13,720			177	12,815	400	665	67	905
KP:	L1.0 / L2.6		Capital Outlay		IIP :					15,029			244		13,720			177	12,815	400	665	67	905
					TOTAL:					30,058		488		27,440			354	25,630	800	1,330	134	1,610	
02	SHA	44	0137 36840K	Caltrans - Stillwater - Near Redding - Airport Road to Deschutes Road - new interchange and widen to 4-lane freeway																			
PM:	R3.6 / R7.0		111-0000-0083		RIP :					440										440			
KP:	R5.8 / R11.3		Capital Outlay		IIP :					440										440			
					TOTAL:					880									880				
02	SHA	44	3194	Caltrans - Landscape Planting at Deschutes Interchange - Shasta County, community of Palo Cedro - Route 44 at Deschutes - landscape existing interchange																			
PM:	7.0 / 7.0		111-0000-0138		IIP :					230			230							230			
KP:	11.3 / 11.3		Capital Outlay							230			230							230			
					TOTAL:					230		230							230				
02	SHA	151	2391 0C9608	Shasta Lake, City of - Shasta Dam Blvd. Improvements - In the City of Shasta Lake - on Shasta Dam Blvd (SR 151) from Locust Ave to Washington Ave - street enhancements.																			
PM:	R5.8 / 6.3		111-0000-0119		RIP :			04/13/05	175	175	175									175			
KP:	R9.3 / 10.1		Capital Outlay																				
					TOTAL:				175	175	175								175				
02	SHA	273	2369 39370	Anderson, City of - Ox Yoke Road Improvements - In the City of Anderson - on SR 273 at Ox Yoke Road Intersection - Roadway improvements and signal installation.																			
PM:	6.9 / 6.9		111-0900-0120		RIP :					175			175							175			
KP:	11.1 / 11.1		Capital Outlay																				
					TOTAL:					175		175							175				
02	SHA	273	6551 328020	Caltrans - Redding Downtown Improvements - Redding - on SR 273 from Tehama Street to Riverside Drive and on SR 299 from Court Street to East Street - realign and shift downtown couplet																			
PM:	R16.7 / 17.0		111-0000-0029		RIP :					4,864			2,481					1,346	2,096	237	595	205	385
KP:	R26.9 / 27.4		Capital Outlay																				
					TOTAL:					4,864		2,481					1,346	2,096	237	595	205	385	
02	SHA	299	0166A 270310	Caltrans - Buckhorn Grade - Environmental Only - Near Lewiston - west of Shasta County line to near Clear Creek Bridge - realign roadway (environmental only)																			
PM:	0.0 / R7.4		111-0000-0053		RIP :					346										346			
KP:	/ R11.9		Capital Outlay		IIP :					5,088										5,088			
					TOTAL:					5,434									5,434				

2004 State Transportation Improvement Program

Current Official STIP - (STIP funds, RIP and IIP, only)

Shasta County

Entire State

State Funds by Fiscal Year & Component (IIP & RIP Funds Only)

State Funds by Fiscal Year & Component (RIP & RIF Funds Only)																				
DIST	CO	RTE	PPNO / EA CTIPS ID ELEMENT	RESPONSIBLE AGENCY - PROJECT TITLE LOCATION/DESCRIPTION	FUND SOURCE	PEND VOTE LAST DATE	VOTED FUNDS TOTAL	PROG AMOUNT	(Programmed Dollars in Thousands)											
									04/05	05/05	06/07	07/08	08/09	09/10	RW	CON	PA&ED	PS&E	RW ENG	CON ENG
				Total Shasta County:	18 Projects	RIP :	1,205	37,990	675	8,115	3,388	20,104	100		2,259	29,107	1,693	2,484	373	2,074
						IIP :		23,723		544		16,316			204	15,245	5,928	935	110	1,301
						TOTAL:	1,205	61,713	675	8,659	3,388	36,420	100		2,463	44,352	7,621	3,419	483	3,375



Shasta County

Regional Transportation
Planning Agency

1855 Placer Street • Redding, CA 96001 • (530)225-5661 • FAX (530)225-5667
E-Mail shasroad@snowcrest.net • HOME PAGE www.scrtpa.org

Daniel J. Kovacich, Executive Officer

January 30, 2006

John Barna, Executive Director
California Transportation Commission
Mail Station 52
1120 N Street
Sacramento, CA 95814

Subject: Draft Shasta County 2006 Regional Transportation Improvement
Program (RTIP)

Dear Mr. Barna:

We have attached our draft proposal for the 2006 Shasta County Regional Transportation Improvement Program (RTIP). Our Board will adopt the RTIP on February 28, 2006. The final RTIP, with any revisions by the Board, will be submitted on March 1, 2006.

The first attachment is a summary of current Regional Improvement Program (RIP) funding, California Transportation Commission (CTC) Fund Estimate targets, and proposed programming. The Project Nomination Sheets provide more detailed information for each project listed. The Draft 2006 RTIP consists of five projects with each summarized below:

- ☐ Dana to Downtown (PPNO 6650). This Caltrans project on State Route 299 over the Sacramento River has been a long-standing, top priority in our region. The project is ready for construction but was delayed four years by the 2004 STIP "respread." Due to Interregional Improvement Program (IIP) funding constraints in the 2006 STIP, programming will be delayed one additional year. In the five years of STIP funding delays, estimated construction costs have escalated from \$36,320,000 to \$68,709,000. The rate of escalation has outpaced our increase in RIP shares and the high cost makes it impossible to program in anything but the fifth year of each RTIP cycle and still adhere to CTC programming targets. We urge the CTC to program construction in fiscal year 2008/09 as shown. The Project Nomination Sheet shows State bond money to fully fund escalation; however, a phased version of the project has been identified that would construct key portions of the project should the proposed State bond fail.
- ☐ South Bonnyview Widening (PPNO 2306). \$3,958,000 is proposed for construction in fiscal year 2006/07. Like the project above, delays in STIP funding have resulted in significant cost escalation. The programmed amount represents the maximum increase while still meeting the CTC target for that year.

DRAFT 2006 RTIP: Current Programming and Proposed (RIP)

	Regional Improvement Program (RIP) Funds Only					
	FY06-07	FY07-08	FY08-09	FY 09-10	FY 10/11	Total
Current Non-TE Programming						
Dana to Downtown - A: Widen SR 44 @ Sac. River (ROW & Con)		\$ 6,384				\$ 6,384
Dana to Downtown - B: Widen SR 44 @ Sac. River (ROW & Con)		\$ 13,720				\$ 13,720
South Bonnyview: Widen to four lanes (Con)	\$ 1,658					\$ 1,658
Redding Mall: Restore streets through downtown mall (Env)			\$ 50			\$ 50
Redding Downtown Grade Separation (Env)			\$ 50			\$ 50
Total - Current Non-TE Programming	\$ 1,658	\$ 20,104	\$ 100			\$ 21,862
CTC Targets	\$ 4,098	\$ 7,186	\$ 8,600	\$ 1,891	\$ 15,415	\$ 37,190
Proposed Programming (limited to "pipeline" projects)						
Dana to Downtown: Widen SR 44 @ Sac. River (Con)			\$ 25,404			\$ 25,404
South Bonnyview: Widen to four lanes (Con)	\$ 3,958					\$ 3,958
Stillwater A: Interchange at State Route 44 (Con)		\$ 800				\$ 800
Planning, Programming, and Monitoring	\$ 140	\$ 140				\$ 280
Total - Proposed Programming	\$ 4,098	\$ 940	\$ 25,404			\$ 30,442
Current TE Programming						
E. Redding Bike Lanes (Con)	\$ 1,730					\$ 1,730
Total - Current TE Programming	\$ 1,730					\$ 1,730
CTC TE Targets	\$ 1,297	\$ 109	\$ 134	\$ 446	\$ 402	\$ 2,388
Proposed TE Programming						
E. Redding Bike Lanes (Con)		\$ 1,730				\$ 1,730
Dana to Downtown Bike Lane Surfacing (Con)			\$ 1,500			\$ 1,500
Total - Proposed TE Programming		\$ 1,730	\$ 1,500			\$ 3,230
Total Proposed Programming	\$ 4,098	\$ 2,670	\$ 26,904	\$ -	\$ -	\$ 33,672
Total Targets	\$ 5,395	\$ 7,295	\$ 8,734	\$ 2,337	\$ 15,817	\$ 39,578
Cummulative Over/(Under) Target	\$ (1,297)	\$ (5,922)	\$ 12,248	\$ 9,911	\$ (5,906)	\$ (5,906)

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page A-1) Reformatted - 07/29/2005

Project Information						Fact Sheet Date: 02/06/06		
County	Caltrans District	PPNO *	EA *	Region/MPO/TIP ID*	Element	Route / Corridor *	PM / KP Back *	PM / KP Ahead *
Shasta	2	6650	328010	SHA00-05A	CO	44	PM: L 0.3 KP: L 0.5	PM: L 1.7 KP: L 2.8
Legislative Districts:		Senate: 4 Assembly: 2			Congressional: 2			
Project Sponsor:		Caltrans						
Implementing Agency:		PA&ED: Caltrans			AB 3090? ☐		PS&E: Caltrans	
(by component)		RW: Caltrans			AB 3090? ☐		CON: Caltrans	
Project Title:		Dana to Downtown Phase A						

* NOTE: PPNO & EA assigned by Caltrans. Region/MPO/TIP ID assigned by RTPA/MPO. Route/Corridor & PM/KP Back/Ahead used for State Highway System and Intercity Rail projects.

Location - Project Limits - Description and Scope of Work - (brief) (State/Region and Area Specific Maps to be included below)

In Shasta County in Redding on Route 5 from 0.5 km South to 0.2 km North of Route 5/44 Separation and on Route 44 from East Street to 0.5 km East of Sacramento River Bridge. This project will also replace the Sacramento River Bridge, construct EB and WB auxiliary lanes, construct a WB connector ramp from Dana Dr to WB Route 44, construct an overcrossing at Auditorium Drive and construct a ped/bike path from Hilltop to the Auditorium Dr OC.

Transportation Problem to be Addressed by Project and Description of Project Benefits - (brief)

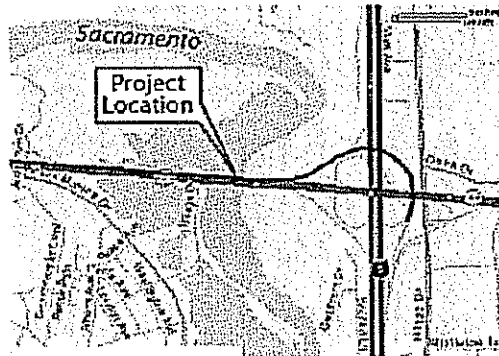
Currently motorists experience traffic congestion while travelling on Route 44 from I-5 to the Liberty St intersection. Motorists travelling WB on Dana Dr cannot easily access Route 44 in the WB direction. The existing Sacramento River Bridge has seismic and scour deficiencies. An additional lane will be added to the Sacramento River Bridge in each direction along with the construction of EB and WB auxiliary lanes, which will dramatically reduce congestion. A connector ramp will be constructed allowing traffic travelling WB on Dana Dr to directly access WB Route 44. By replacing the Sacramento River Bridge, all seismic and scour issues will be addressed.

Expected Source(s) of Additional Funding Necessary to Complete Project - as Identified Under 'Additional Need' - (brief)

RIP and IIP support costs are "not to exceed" amount programmed, unless further negotiated. Move 2004 STIP funds from PPNO 3116 to PPNO 6650

Requesting State-Only Funds?

Project Milestones	Date	Doc. Type	Date
Project Study Report (PSR) Complete:	12/15/98	Scheduled Circulation of Draft Environmental Document:	ND
Project Manager (Person responsible for delivering the project within cost, scope and schedule)			
Name: Phil Baker	Agency: Caltrans	Phone: 530-225-3180	
Project Location Maps - Location Map of Project in State/Region, and Area Specific Map			



2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page B-1)

(dollars in thousands and escalated)

Date: 06-Feb-06

County	CT District	PPNO *	EA *	Region/MPO/TIP ID *	Implementing Agency
Shasta	2	6650	328010	SHA00-05A	Caltrans
Project Title: Dana to Downtown Phase A					

* NOTE: PPNO and EA assigned by Caltrans Region/MPO/TIP ID assigned by RTPA/MPO

Proposed Total Project Cost							Project Total	Comments:
Component	Prior	06/07	07/08	08/09	09/10	10/11+		
E&P (PA&ED)	973						973	
PS&E	2,362						2,362	
R/W SUP (CT) *	274						274	
CON SUP (CT) *				4,777			4,777	
R/W	444						444	
CON				42,257			42,257	
TOTAL	4,053			47,034			51,087	

Existing RTIP Funding #1							Program Code: **	20.XX.075.600
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency: Shasta County RTPA
E&P (PA&ED)	400						400	
PS&E	665						665	
R/W SUP (CT) *	67						67	
CON SUP (CT) *			905				905	
R/W	177						177	
CON			12,815				12,815	
TOTAL	1,309		13,720				15,029	

Proposed RTIP Funding #1							Program Code: **	20.XX.075.600
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency: Shasta County RTPA
E&P (PA&ED)	379						379	Adds \$6,349 RIP from PPNO 3116 and \$5,300 from 2006 RTIP. RIP support are "not to exceed" amount programmed.
PS&E	491						491	
R/W SUP (CT) *	165						165	
CON SUP (CT) *				1,688			1,688	
R/W	240						240	
CON				23,715			23,715	
TOTAL	1,275			25,403			26,678	

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines ** Program Code provided by Caltrans

Existing ITIP Funding #1							Program Code: **	20.XX.025.700
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency: Caltrans
E&P (PA&ED)	400						400	
PS&E	665						665	
R/W SUP (CT) *	67						67	
CON SUP (CT) *			905				905	
R/W	177						177	
CON			12,815				12,815	
TOTAL	1,309		13,720				15,029	

Proposed ITIP Funding #1							Program Code: **	20.XX.025.700
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency: Caltrans
E&P (PA&ED)	594						594	Adds \$2,580 IIP from PPNO 3116 and \$5,300 IIP from 2006 ITIP; IIP support costs are "not to exceed" amount programmed.
PS&E	1,871						1,871	
R/W SUP (CT) *	109						109	
CON SUP (CT) *				3,089			3,089	
R/W	204						204	
CON				17,042			17,042	
TOTAL	2,778			20,131			22,909	

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines ** Program Code provided by Caltrans

Existing 'Grandfathered STIP' Funds							Program Code: **	
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

Proposed 'Grandfathered STIP' Funds							Program Code: **	
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page B-2)

(dollars in thousands and escalated)

Date: 06-Feb-06

County	CT District	PPNO	EA	Region/MPO/TIP ID	Implementing Agency
Shasta	2	6650	328010	SHA00-05A	Caltrans
Project Title: Dana to Downtown Phase A					

Existing RTIP Funding #2								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #2								Agency: Shasta RTPA
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code: 20.20.075.600
E&P (PA&ED)								RIP TE from 2006 STIP
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON				1,500			1,500	
TOTAL				1,500			1,500	

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing RTIP Funding #3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing RTIP Funding #4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

Additional Funding Needs (funding needs not yet committed)									13/14 and Beyond	Project Total
Component	Prior	06/07	07/08	08/09	09/10	10/11	11/12	12/13		
E&P (PA&ED)										
PS&E										
R/W SUP (CT) *										
CON SUP (CT) *										
R/W										
CON										
TOTAL										

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page A-1) Reformatted - 07/29/2005

Project Information						Fact Sheet Date: 02/07/06		
County	Caltrans District	PPNO *	EA *	Region/MPO/TIP ID*	Element	Route / Corridor *	PM / KP Back *	PM / KP Ahead *
Shasta	2	3116	38840K	SHA00-05B	CO	44	PM: L 0.3 KP: L 0.5	PM: L 1.8 KP: L 2.9
Legislative Districts:		Senate: 4 Assembly: 2			Congressional: 2			
Project Sponsor:		Caltrans						
Implementing Agency: (by component)		PA&ED: Caltrans			AB 3090? ☐		PS&E: Caltrans	
		RW: Caltrans			AB 3090? ☐		CON: Caltrans	
Project Title:		Dana to Downtown Phase B						

* NOTE: PPNO & EA assigned by Caltrans. Region/MPO/TIP ID assigned by RTPA/MPO. Route/Corridor & PM/KP Back/Ahead used for State Highway System and Intercity Rail projects.

Location - Project Limits - Description and Scope of Work - (brief) (State/Region and Area Specific Maps to be included below)

In Shasta County in Redding from East Street to 0.5 km east of the Sacramento River Bridge - Construct eastbound auxiliary lane and widen bridge

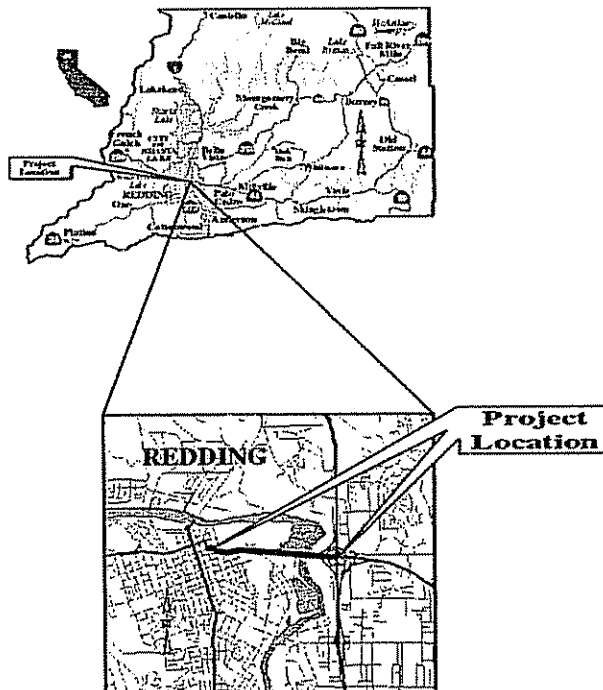
Transportation Problem to be Addressed by Project and Description of Project Benefits - (brief)

Growing congestion causes operational problems. Improving geometrics to current standards and the addition of an auxiliary lane will enhance performance features by reducing congestion

Expected Source(s) of Additional Funding Necessary to Complete Project - as Identified Under 'Additional Need' - (brief)

None - Transfer remaining unexpended 2004 RIP and 2004 IIP from PPNO 3116 to PPNO 6650; show Governor's Bond as unfunded need

Requesting State-Only Funds?			
Project Milestones	Date	Doc. Type	Date
Project Study Report (PSR) Complete:	12/15/98	Scheduled Circulation of Draft Environmental Document:	ND
Project Manager (Person responsible for delivering the project within cost, scope and schedule)			
Name: Phil Baker	Agency: Caltrans	Phone: 530-225-3180	
Project Location Maps - Location Map of Project in State/Region, and Area Specific Map			



2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page B-1)

(dollars in thousands and escalated)

Date: 07-Feb-06

County	CT District	PPNO *	EA *	Region/MPO/TIP ID *	Implementing Agency
Shasta	2	3116	38840K	SHA00-05B	Caltrans
Project Title: Dana to Downtown Phase B					

* NOTE: PPNO and EA assigned by Caltrans Region/MPO/TIP ID assigned by RTPA/MPO

Proposed Total Project Cost							Project Total	Comments:
Component	Prior	06/07	07/08	08/09	09/10	10/11+		
E&P (PA&ED)	255						255	
PS&E	2,096						2,096	
R/W SUP (CT) *	59						59	
CON SUP (CT) *	2				2,088		2,090	
R/W								
CON					19,595		19,595	
TOTAL	2,412				21,683		24,095	

Existing RTIP Funding #1							Program Code: **	20.XX.075.600
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency: Shasta County RTPA
E&P (PA&ED)								
PS&E	630						630	
R/W SUP (CT) *	101						101	
CON SUP (CT) *			784				784	
R/W	63						63	
CON			5,600				5,600	
TOTAL	794		6,384				7,178	

Proposed RTIP Funding #1							Program Code: **	20.XX.075.600
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency: Shasta County RTPA
E&P (PA&ED)	21						21	
PS&E	804						804	
R/W SUP (CT) *	3						3	
CON SUP (CT) *	1						1	
R/W								
CON								
TOTAL	829						829	

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines ** Program Code provided by Caltrans

Existing ITIP Funding #1							Program Code: **	20.XX.025.700
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency: Caltrans
E&P (PA&ED)								
PS&E	270						270	
R/W SUP (CT) *	43						43	
CON SUP (CT) *			396				396	
R/W	27						27	
CON			2,200				2,200	
TOTAL	340		2,596				2,936	

Proposed ITIP Funding #1							Program Code: **	20.XX.025.700
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency: Caltrans
E&P (PA&ED)	9						9	
PS&E	345						345	
R/W SUP (CT) *	1						1	
CON SUP (CT) *	1						1	
R/W								
CON								
TOTAL	356						356	

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines ** Program Code provided by Caltrans

Existing 'Grandfathered STIP' Funds							Program Code: **	
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

Proposed 'Grandfathered STIP' Funds							Program Code: **	
Component	Prior	06/07	07/08	08/09	09/10	10/11	Total	Agency:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page B-2)

(dollars in thousands and escalated)

Date: 07-Feb-06

County	CT District	PPNO	EA	Region/MPO/TIP ID	Implementing Agency
Shasta	2	3116	38840K	SHA00-05B	Caltrans
Project Title:		Dana to Downtown Phase B			

Existing RTIP Funding #2								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #2								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing RTIP Funding #3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing RTIP Funding #4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

Additional Funding Needs (funding needs not yet committed)									13/14 and Beyond	Project Total
Component	Prior	06/07	07/08	08/09	09/10	10/11	11/12	12/13		
E&P (PA&ED)	225									225
PS&E	947									947
R/W SUP (CT) *	55									55
CON SUP (CT) *					2,088					2,088
R/W										
CON					19,595					19,595
TOTAL	1,227				21,683					22,910

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page A-1) Reformatted - 07/29/2005

Project Information						Fact Sheet Date: 01/30/06		
State	Caltrans District	PPNO *	EA *	Region/MPO/TIP ID*	Element	Route / Corridor *	PM / KP Back *	PM / KP Ahead *
	2	2306	455874	SHA02-01			PM: KP:	PM: KP:
Legislative Districts:		Senate: 4 Assembly: 2			Congressional: 2			
Project Sponsor:		City of Redding						
Implementing Agency:		PA&ED: City of Redding			AB 3090?		PS&E: City of Redding	
(by component)		R/W: City of Redding			AB 3090?		CON: City of Redding	
Project Title:		South Bonnyview Widening						

* NOTE: PPNO & EA assigned by Caltrans. Region/MPO/TIP ID assigned by RTPA/MPO. Route/Corridor & PM/KP Back/Ahead used for State Highway System and Intercity Rail projects.

Location - Project Limits - Description and Scope of Work - (brief) (State/Region and Area Specific Maps to be included below)

City of Redding - on South Bonnyview Rd from Sacramento Rv. to SR-273 - addition of two through lanes, center medians and intersection turn lanes.

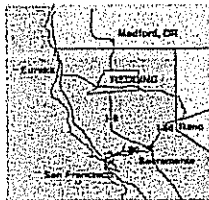
Transportation Problem to be Addressed by Project and Description of Project Benefits - (brief)

Relieve congestion and improve safety and operational efficiency at major east-west arterial.

Expected Source(s) of Additional Funding Necessary to Complete Project - as Identified Under 'Additional Need' - (brief)

Local Development Impact Fees, County of Shasta Indian Gaming Grant Funds, SHOPP Minor

Requesting State-Only Funds? No			
Project Milestones	Date	Doc. Type	Date
Project Study Report (PSR) Complete:	12/08/00	Scheduled Circulation of Draft Environmental Document:	MND/CE 03/01/06
Project Manager (Person responsible for delivering the project within cost, scope and schedule)			
Name: Chuck Aukland	Agency: City of Redding	Phone: 530-245-7156	
Project Location Maps - Location Map of Project in State/Region, and Area Specific Map			



2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page B-2)

(dollars in thousands and escalated)

Date: 30-Jan-06

County	CT District	PPNO	EA	Region/MPO/TIP ID	Implementing Agency
Shasta	2	2306	455874	SHA02-01	Multi-Agency or Unprogrammed Component(s)
Project Title: South Bonnyview Widening					

Existing RTIP Funding #2								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #2								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing RTIP Funding #3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing RTIP Funding #4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

Additional Funding Needs (funding needs not yet committed)									13/14 and Beyond	Project Total
Component	Prior	06/07	07/08	08/09	09/10	10/11	11/12	12/13		
E&P (PA&ED)										
PS&E										
R/W SUP (CT) *										
CON SUP (CT) *										
R/W										
CON										
TOTAL										

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page B-4)

(dollars in thousands and escalated)

Date: 30-Jan-06

County	CT District	PPNO	EA	Region/MPO/TIP ID	Implementing Agency
Shasta	2	2306	455874	SHA02-01	Multi-Agency or Unprogrammed Component(s)
Project Title:		South Bonnyview Widening			

Existing Non-STIP Funding - Contributor 3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Fund Type:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed Non-STIP Funding - Contributor 3								Agency: Caltrans
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Fund Type: SHOPP MINOR A
E&P (PA&ED)								Pending District 2 approval for work at Bonnyview/State Route 273 Intersection.
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON		750					750	
TOTAL		750					750	

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing Non-STIP Funding - Contributor 4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Fund Type:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed Non-STIP Funding - Contributor 4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Fund Type:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing Non-STIP Funding - Contributor 5								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Fund Type:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed Non-STIP Funding - Contributor 5								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Fund Type:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: Each Non-STIP Contributing Agency and Fund Type must be identified separately Use additional sheets for additional Non-STIP fund sources

COMMENTS:

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page A-1) Reformatted - 07/29/2005

Project Information						Fact Sheet Date: 01/25/06		
Shasta	Caltrans District	PPNO *	EA *	Region/MPO/TIP ID*	Element	Route / Corridor *	PM / KP Back *	PM / KP Ahead *
	2	0137A	368410	SHA00-06		44	PM: KP:	PM: KP:
Legislative Districts:		Senate: 4 Assembly: 2		Congressional: 2				
Project Sponsor:		Shasta RTPA						
Implementing Agency:		PA&ED: Caltrans		AB 30907		PS&E: Caltrans		AB 30907
(by component)		R/W: Caltrans		AB 30907		CON: Caltrans		AB 30907
Project Title:		Stillwater Interchange						

* NOTE: PPNO & EA assigned by Caltrans. Region/MPO/TIP ID assigned by RTPA/MPO. Route/Corridor & PM/KP Back/Ahead used for State Highway System and Intercity Rail projects.

Location - Project Limits - Description and Scope of Work - (brief) (State/Region and Area Specific Maps to be included below)

In Shasta County, near Redding, on State Route 44 at Stillwater Road, construct new interchange

Transportation Problem to be Addressed by Project and Description of Project Benefits - (brief)

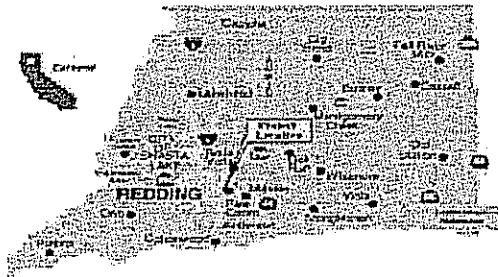
Opportunities to turn onto SR 44 from Stillwater Road and Gilbert Road continue to diminish, especially during peak hours, which can lead to increased delays, more driver risks, and higher accident rates. The proposed improvements will effectively improve operations and safety and preserve access for Stillwater Road at SR 44.

Expected Source(s) of Additional Funding Necessary to Complete Project - as Identified Under 'Additional Need' - (brief)

This project will construct the Interchange phase of parent project PPNO 0137 EA 368400.

Requesting State-Only Funds?

Project Milestones	Date	Doc. Type	Date
Project Study Report (PSR) Complete:	01/30/00	Scheduled Circulation of Draft Environmental Document:	ND/FONSI 06/17/03
Project Manager (Person responsible for delivering the project within cost, scope and schedule)			
Name: Phil Baker	Agency: Caltrans	Phone: 530-225-3180	
Project Location Maps - Location Map of Project in State/Region, and Area Specific Map			



2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page B-2)

(dollars in thousands and escalated)

Date: 25-Jan-06

County	CT District	PPNO	EA	Region/MPO/TIP ID	Implementing Agency
Shasta	2	0137A	368410	SHA00-06	Caltrans
Project Title: Stillwater Interchange					

Existing RTIP Funding #2								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #2								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing RTIP Funding #3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #3								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

* NOTE: R/W SUP and CON SUP to be used only for projects implemented by Caltrans - See Section 47 & 50 of CTC adopted STIP Guidelines

Existing RTIP Funding #4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								
Proposed RTIP Funding #4								Agency:
Component	Prior	06/07	07/08	08/09	09/10	10/11+	Total	Prog Code:
E&P (PA&ED)								
PS&E								
R/W SUP (CT) *								
CON SUP (CT) *								
R/W								
CON								
TOTAL								

Additional Funding Needs (funding needs not yet committed)									13/14 and Beyond	Project Total
Component	Prior	06/07	07/08	08/09	09/10	10/11	11/12	12/13		
E&P (PA&ED)										
PS&E										
R/W SUP (CT) *										
CON SUP (CT) *										
R/W										
CON										
TOTAL										

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page A-1) Reformatted - 07/29/2005

Project Information						Fact Sheet Date:		
County SHA	Caltrans District	PPNO *	EA *	Region/MPO/ TIP ID*	Element	Route / Corridor *	PM / KP Back *	PM / KP Ahead *
	2	2368		SHA06-01			PM: KP:	PM: KP:
Legislative Districts:		Senate: 4 Assembly: 2			Congressional: 2			
Project Sponsor:		Shasta County RTPA						
Implementing Agency: (by component)		PA&ED: AB 30907 R/W: AB 30907			PS&E: AB 30907 CON: AB 30907			
Project Title:		Planning, Programming and Monitoring						

* NOTE: PPNO & EA assigned by Caltrans. Region/MPD/TIP ID assigned by RTPA/MPD. Route/Corridor & PM/KP Back/Ahead used for State Highway System and Intercity Rail projects.

Location - Project Limits - Description and Scope of Work - (brief) (State/Region and Area Specific Maps to be included below)

Shasta County. Planning, Programming and Monitoring of STIP projects per Section 21 of STIP Guidelines.

Transportation Problem to be Addressed by Project and Description of Project Benefits - (brief)

Development of STIP projects in Shasta County

Expected Source(s) of Additional Funding Necessary to Complete Project - as Identified Under 'Additional Need' - (brief)

Requesting State-Only Funds? Yes			
<u>Project Milestones</u>		<u>Date</u>	<u>Doc. Type</u>
Project Study Report (PSR) Complete:			Scheduled Circulation of Draft Environmental Document:
Project Manager (Person responsible for delivering the project within cost, scope and schedule)			
Name: Dan Little	Agency: Shasta County RTPA	Phone: (530) 245-6819	
Project Location Maps – Location Map of Project in State/Region, and Area Specific Map			

NOTE: The CTC STIP Guidelines should have been read and understood prior to preparation of the STIP Fact Sheet, with particular attention to Sections 37 - 62

2006 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Project Nomination Sheet (Page A-1) Reformatted - 07/29/2005

Project Information						Fact Sheet Date: 01/27/06		
County	Caltrans District	PPNO *	EA *	Region/MPO/TIP ID*	Element	Route / Corridor *	PM / KP Back *	PM / KP Ahead *
Shasta	2	2400	456044	SHA04-01			PM: KP:	PM: KP:
Legislative Districts:		Senate: 4 Assembly: 2		Congressional: 2				
Project Sponsor:		Shasta County						
Implementing Agency:		PA&ED:		AB 3090?		PS&E:		AB 3090?
(by component)		R/W:		AB 3090?		CON:		AB 3090?
Project Title:		East Redding Bike Lanes						

* NOTE: PPNO & EA assigned by Caltrans. Region/MPO/TIP ID assigned by RTPA/MPO. Route/Corridor & PM/KP Back/Ahead used for State Highway System and Intercity Rail projects.

Location - Project Limits - Description and Scope of Work - (brief) (State/Region and Area Specific Maps to be included below)

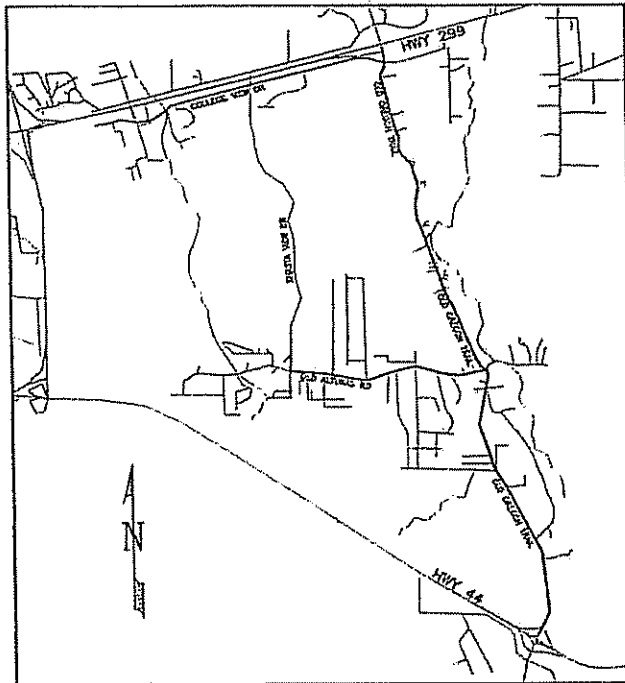
In Shasta County, on Old Oregon Trail from Old 44 Drive to College Drive, westerly along Old Alturas Road to Shasta View and along College View Drive to Davis Ridge Road. Construct Class II bike lane

Transportation Problem to be Addressed by Project and Description of Project Benefits - (brief)

Project will provide safe bike routes around East Redding and north to Shasta College and Simpson College.

Expected Source(s) of Additional Funding Necessary to Complete Project - as Identified Under 'Additional Need' - (brief)

Requesting State-Only Funds?		Date	Doc. Type	Date
Project Milestones				
Project Study Report (PSR) Complete:	07/01/05	Scheduled Circulation of Draft Environmental Document:	CE	04/01/06
Project Manager (Person responsible for delivering the project within cost, scope and schedule)				
Name: John Crowe	Agency: Shasta County Dept. of Public Works	Phone: (530) 245-6795		
Project Location Maps -- Location Map of Project in State/Region, and Area Specific Map				



VICINITY MAP
NOT TO SCALE

NOTE: The CTC STIP Guidelines should have been read and understood prior to preparation of the STIP Fact Sheet, with particular attention to Sections 37 - 62

- How should the Agency delay \$23.592 million in existing programmed projects, and program \$15.986 million in new capacity, while still generally meeting year-by-year funding targets set by the CTC?

In addition to meeting targets, the CTC recommends that our \$15.986 million in new capacity be limited to covering escalation for existing projects. If the CTC is required to delete projects from the STIP due to funding constraints, new projects or new project phases will be the first to go.

Five projects are proposed for funding in the 2006 RTIP as follows:

1. Dana to Downtown Construction in FY 2008/09 (\$25.404 million).
2. South Bonnyview Widening Construction in FY 06/07 (\$3.958 million).
3. Stillwater Interchange Construction in FY 07/08 (\$800,000).
4. East Redding Bike Lane Construction in FY 07/08 (\$1.730 million)
5. Planning Programming and Monitoring (PPM) (\$280,000)

The attached January 30, 2006, cover letter to the CTC contains further explanation regarding each project. The funding amounts shown above are for our region's RTIP shares only. Many projects include other fund sources not shown in the above tables. The attached Project Nomination Sheets show funding from all sources for each project.

As proposed, programming is under CTC targets in the first two years and exceeds targets beginning in the third year due to the high cost of the Dana to Downtown Project. \$5.906 million would remain unprogrammed but could be used to cover cost overruns if construction bids are higher than programmed amounts.

Given limited STIP resources and multiple project needs, several challenges arose in development of the 2006 RTIP as follows:

Dana to Downtown: This project has been the agency's number-one RTIP priority for the past eight years. RTPA staff has encouraged leaving construction of Dana to Downtown in FY 07/08 as currently programmed. Due to statewide priorities and constraints on state interregional funds that match our RTIP funds, construction will be delayed one additional year as shown in the attached proposal.

After five years of STIP funding delays, estimated construction costs have escalated from \$36.420 million to \$68.709 million. Project support costs -- which essentially cover all Caltrans staff time -- have increased from \$6.298 million to \$12.886 million. The attached letter from Caltrans explains the reasons for escalation of this project.

When submitted to the CTC with the attached January 30, 2006, letter, the project was combined into a single project. Since that time, it has been determined that keeping the project divided into two phases -- Phase A and Phase B -- would provide greater flexibility. The components of the two phases are outlined and illustrated in the attached information provided by Caltrans.

Proposed RTIP programming for construction of Dana to Downtown would cover \$29.007 million and state STIP funds (from the Interregional Improvement Program) would cover another \$23.265 million, leaving a \$22.900 shortfall. The \$22.900 million shortfall is essentially equal to the cost of Phase B construction.

The Governor and State Legislature are proposing various transportation bonds to be approved by the voters over the next two to three years. The Governor's current proposal earmarks the needed \$22.900 shortfall for this project. Although highly speculative at this time, the 2006 RTIP shows funding for the entire project based on passage of the Governor's Bond as it is currently proposed. If the bond money for this project does not materialize, only Phase A could be delivered at a total cost of \$51.087 million. Phase B would be deferred until sufficient programming capacity becomes available in later RTIP cycles. This would likely take five or more years.

Stillwater/State Route 44: As part of the new federal reauthorization, Shasta County received a \$3.2 million earmark for improvements in this corridor. This will cover a small portion of the overall need to widen State Route 44 to four lanes from Airport Road to Palo Cedro. The RTPA approved funds to complete environmental review (now complete) for this project as part of the 2002 RTIP. The estimate to complete design, right-of-way and construction for the project is estimated at \$44.038 million. The project was intended for funding with fifty-percent state interregional funds and fifty-percent regional RTIP funds. Due to state funding constraints, no interregional funding is recommended at this time to proceed beyond the environmental phase.

The federal earmark, however, could allow construction of one small but important safety component of the project: An interchange/over crossing at Stillwater Drive and State Route 44 (see attached design). Completion of this component would also require \$2.55 million in Caltrans State Highway Operation Protection Program (SHOPP) funds and \$800,000 in RTIP funds. Staff recommends this RTIP contribution since it leverages other funds in delivering a portion of the larger corridor project. If the CTC is faced with having to delete projects in the STIP, this would be the most vulnerable project in our program since it represents programming of a new project phase.

Bonnyview Drive: The City of Redding is developing a project to widen South Bonnyview Drive to four lanes between the Sacramento River and State Route 273. The current RTIP programs \$1.658 million for a portion of Construction in FY 2006/07. This represented the maximum programming capacity available at that time. Staff has proposed increasing programming in the 2006 RTIP to \$3.958 million. This represents the maximum capacity in FY 2006/07 given the \$4.098 CTC target for that year. There is some risk that programming any projects in the first two years of the program could result in an action by the CTC to further delay the Dana to Downtown Project. It is staff's opinion that the benefit of receiving programming funds in the first two years of the STIP outweighs

the risk of delaying Dana to Downtown from the third year to a later year. This is because funding in the first two years of the program is more certain, whereas programming beyond fiscal year 2008/09 can be further delayed by the CTC as part of the 2008 STIP. This has been the pattern for the last three STIP cycles.

Planning, Programming and Monitoring (PPM): The Agency is allowed to program up to \$280,000 for planning, programming and monitoring of STIP projects. Staff recommends full programming of these funds. At the request of a city or the county, these funds would be earmarked to conduct Project Study Reports. Project Study Reports are required by Caltrans prior to programming or constructing improvements on state facilities such as interchanges. Although the RTPA receives federal planning funds, they cannot be used for Project Study Reports. Use of PPM funds is a way to relieve local agencies of the cost to prepare these detailed and sometimes costly engineering reports. To date, one written request has been received by the City of Anderson to study the Riverside Avenue/Interstate 5 Interchange. The county has also expressed interest for Project Study Reports at the Cottonwood interchanges.

Transportation Enhancements: The Transportation Enhancement (TE) program funds non-motorized projects, such as bike lanes, through the STIP. TE projects are tracked separately in the STIP since funding for TE projects is primarily through a dedicated federal source. As a result, TE funding is much more reliable and agencies may program over annual TE funding targets. Any amount proposed, however, will count against our total regional share. The 2006 RTIP recommends two TE projects: 1) \$1.730 million in construction funding for the East Redding Bike Lane Project as a carry-over from the current program; and 2) \$1.500 million for the surfacing of bike lanes associated with Phase A of the Dana to Downtown Project.

Redding Downtown Mall and Railroad Grade Separation: After discussions with City of Redding staff, it was agreed that currently programmed placeholders of \$50,000 each for the Downtown Mall and Railroad Grade Separation projects should be removed. When these projects were programmed four years ago, the STIP funding picture was much brighter and it was thought that full funding would be available within five to ten years. At this time -- given existing programming commitments, cost escalation on those commitments and a severe slowdown of STIP revenue -- these projects are not within the foreseeable funding horizon. If conditions change, the project could again be considered.

Upon approval of the 2006 RTIP, staff will submit final documentation to the CTC. The CTC may further delay projects or delete projects to meet Fund Estimate targets. Staff recommends that the Agency also authorize the Executive Officer to make minor changes or technical corrections in response to CTC actions. Any changes would be reported at the next Agency meeting.

ALTERNATIVES

The Agency may adjust programming with consideration to the CTC funding targets and other CTC guidance. The current recommendation represents a consensus of staffs from the cities, county, and Caltrans.

OTHER AGENCY INVOLVEMENT

The 2006 RTIP was developed in cooperation with the cities, the county and Caltrans. The 2006 RTIP was also presented at the February 14, 2006, TAC Meeting and TAC recommends approval.

FINANCING

STIP projects are funded from state and federal sources generated by taxes levied on fuel. It is important to emphasize that approval of projects in the STIP does not guarantee funding in the specified year. Like the 2002 and 2004 STIP Fund Estimate - which proved high, resulting in significant project delays - the 2006 Fund Estimate must be based on current legislation. There are several tenuous assumptions, the most pivotal being that Proposition 42 will not be further suspended. Proposition 42 dedicated state gasoline sales tax revenue to transportation funds, rather than the state general fund. It can be suspended each year during fiscal emergencies.

Suspension of Proposition 42 is not proposed in next year's state budget and, if approved, would restore some level of stability to the STIP. Even with a permanent restoration of Proposition 42 funds, the CTC has warned that amounts shown in the Fund Estimate will likely not be fully realized. This is due to several factors including a backlog of currently delayed STIP projects, legal challenges to Indian gaming bonds, and the fact that most of the new funding projected to be available is limited for use on transit projects. Full utilization of new programming capacity in our region depends on programming an unusually high amount of transit projects in other areas of the state.

Daniel J. Kovacich, Executive Officer

DSL/jac

Attachments: 2004 STIP Project Listing
Letter to CTC Dated January 30, 2006
Draft 2006 RTIP Summary
Draft Project Nomination Sheets
Letter from Caltrans: Explanation of Dana to Downtown
Escalation Costs
Dana to Downtown, Phases A and B
Stillwater Earmark Project

State of California
DEPARTMENT OF TRANSPORTATION

Business, Transportation and Housing Agency

Memorandum

*Flex your power!
Be energy efficient!*

To: Dan Kovacich, Executive Director, Shasta County RTPA Date: February 8, 2006

From: PHIL BAKER
Project Manager
Shasta County STIP Projects
Caltrans District 2

Subject: Dana to Downtown and Liberty cost increases

Attached is a hard copy of the speaking points outlining the reasons for capital and support cost increases on both the Dana to Downtown and Liberty projects, along with information on how the Governor's Bond could affect these projects. As discussed, I will be available to present this information to both the Shasta County Technical Advisory Committee on February 14, 2006 and to the Shasta County Regional Transportation Planning Agency on February 28, 2006.

Should you need to discuss this information further, please do not hesitate to contact me at (530) 225-3180.

Sincerely,



Phil Baker
Project Manager
Shasta County STIP Projects
Caltrans District 2

Attachment

PB/II

Dana to Downtown and Liberty

“Key Cost Increase Components”
and
“Enhanced Programming Capacity via the
Governor’s Bond”

Dana to Downtown

Key Cost Increase Components

- Raw material unit price escalations
 - Sacramento Bridge \$14.0M
 - Non-Sacramento Bridge related \$ 9.0M
- Support related \$ 6.1M
- Other \$ 0.9M
- Total \$ 30.0M

Sacramento Bridge Related

- Originally programmed at \$16M.
- Proposed programming at \$30M.
- Reasons for increase:
 - Raw material unit price escalations. \$12.75M
Structure related unit prices escalated on average 63% in the last two years alone.
 - A polyester concrete overlay was added.
\$1.25M

Non-Sacramento River Bridge

- Originally programmed at \$18M.
- Proposed programming at \$27M.
- Raw material unit price escalations across all items:
 - Examples:
 - Asphalt concrete increased 55% from \$58/ton to \$90/ton.
 - Roadway base increased 20% from \$40/cubic meter to \$48/cubic meter.

Support Related

- Support Costs: Costs incurred during the following activities: environmental coordination, design, project management, public coordination, right of way acquisition, utility coordination and construction administration.
- Originally programmed at \$6.3M.
- Proposed programming at \$12.4M.
- Reasons for increase:
 - The original support cost did not take into account the full magnitude of effort needed in the following areas:
 - environmental coordination
 - aesthetic coordination
 - construction administration
 - Additional studies needed to assess the most economical funding options: Sacramento River Bridge, aesthetics, utility conflicts.
 - Due to programming uncertainties the project started and stopped on several occasions, resulting in inefficiencies.
 - Enhanced effort to build consensus within the community.
 - Escalated labor and benefit costs.

Other Factors

- Additional sidewalk work on the south side of Butte St. \$500K
- Additional aesthetic features beyond budget. \$400K.

If the Governor's Bond Passes...

The Dana to Downtown project will be advertised and constructed as one project, with the following major scope of work items. Construction will commence on this project in the 8/9 fiscal year.

- Construct Dana ramp connector to WB 44
- Replace the Sacramento River Bridge
- Construct pedestrian and bike pathway from Hilltop to Park Marina
- Construct WB and EB auxiliary lanes on 44 from Park Marina to I-5
- Construct Auditorium Drive OC and WB off-ramp improvements
- Construct EB auxiliary lane on 44 from Liberty to Park Marina

If the Governor's Bond Does Not Pass...

The Dana to Downtown project will be advertised and constructed as two separate projects as follows:

Phase A: Construction is scheduled to start in the 8/9 FY

- Construct Dana ramp connector to WB 44
- Replace the Sacramento River Bridge
- Construct pedestrian and bike pathway from Hilltop to Park Marina
- Construct WB auxiliary lane on 44 from Park Marina to I-5

Phase B: Start of construction is undetermined due to programming uncertainties

- Construct Auditorium Drive OC and WB off-ramp improvements
- Construct EB auxiliary lane on 44 from Liberty to Park Marina
- Construct EB auxiliary lane on 44 from Park Marina to I-5