

CTIPS ID No. 211-0000-0083
Administrative Modification No. 4

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

10/26/2018, 9:23 AM

- Notes: 1) This is the FTIP lump sum “backup” list for HBP funded projects. Please see the Local Assistance web site for the most current listings:
- http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_FSTIP.html
- 2) The purpose of this list is to show which projects being advanced by local agencies have met the eligibility requirements of the federal Highway Bridge Program and have been prioritized for funding by the Department in cooperation with local agencies for funding.
- 3) Contractual funding levels are determined at time of federal authorization/obligation for given phase of work. For details see Chapter 3 of the Local Assistance Procedures Manual.
- 4) For FTIP/FSTIP purposes, Federal Highway Bridge Program (HBP) funding constraint is managed by Caltrans.
- 5) Prop 1B bond funds for the Local Seismic Safety Retrofit Program (LSSRP) used for matching federal funds are also managed by Caltrans.
- 6) Financial constraint of LOCAL matching funds (including regional STIP funds) and LOCAL Advance Construction (AC) is the responsibility of the MPOs and their local agencies.
- 7) Some projects show that they are programmed using State STP funds. These funds are HBP funds transferred to the STP for bridge work that is not ordinarily eligible for HBP funds. See the HB Program Guidelines for details. Do not confuse these STP funds with Regional STP funds.
- 8) Corrections to this report should be addressed to the District Local Assistance Engineer:
- <http://www.dot.ca.gov/hq/LocalPrograms/dlae.htm>

2016/17-2021/22 Highway Bridge Program

6093

Shasta Regional Transportation Agency (SRTA)

2019 FTIP Administrative Modification No. 4

Number of Projects: 23

Project Costs to be programmed under construction:

	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	6,632,804	928,663	4,079,340	1,248,056		2,921,490	2,382,537	33,682,972	51,875,863
Local Match	611,889	118,375	461,669	254,115		378,510	41,918	3,052,055	4,918,530
LSSRP Bond									
Local AC				828,311					828,311
Total	7,244,693	1,047,038	4,541,009	2,330,482		3,300,000	2,424,455	36,735,027	57,622,704

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 3730 BRIDGE NO. 06C0071, RAILROAD AVE OVER CANYON HOLLOW CREEK, 0.1 MI S CANYON CREEK RD. Replace two-lane bridge with two-lane bridge. (No added lane capacity).

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	200,000		212,212						412,212
R/W							41,000		41,000
CON								2,532,400	2,532,400
Total	200,000		212,212				41,000	2,532,400	2,985,612

Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	177,060		187,871				36,297	2,241,934	2,643,162
Local Match	22,940		24,341				4,703	290,466	342,450
LSSRP Bond									
Local AC									
Total	200,000		212,212				41,000	2,532,400	2,985,612

PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	177,060		187,871						364,931
Local Match	22,940		24,341						47,281
LSSRP Bond									
Local AC									
Total	200,000		212,212						412,212

R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							36,297		36,297
Local Match							4,703		4,703
LSSRP Bond									
Local AC									
Total							41,000		41,000

CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								2,241,934	2,241,934
Local Match								290,466	290,466
LSSRP Bond									
Local AC									
Total								2,532,400	2,532,400

Project #:
5068(038)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 3732 BRIDGE NO. 06C0085, EASTSIDE RD OVER CANYON HOLLOW CREEK, 0.2 MI N HOSPITAL LANE. Replace bridge two-lane bridge with two-lane bridge. (No added lane capacity).

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	200,000		224,000						424,000
R/W							70,000		70,000
CON								2,189,200	2,189,200
Total	200,000		224,000				70,000	2,189,200	2,683,200

Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	177,060		198,307				61,971	1,938,099	2,375,437
Local Match	22,940		25,693				8,029	251,101	307,763
LSSRP Bond									
Local AC									
Total	200,000		224,000				70,000	2,189,200	2,683,200

PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	177,060		198,307						375,367
Local Match	22,940		25,693						48,633
LSSRP Bond									
Local AC									
Total	200,000		224,000						424,000

R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							61,971		61,971
Local Match							8,029		8,029
LSSRP Bond									
Local AC									
Total							70,000		70,000

CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								1,938,099	1,938,099
Local Match								251,101	251,101
LSSRP Bond									
Local AC									
Total								2,189,200	2,189,200

Project #:
5068(035)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 3862 BRIDGE NO. 06C0104, OLD ALTURAS RD OVER CHURN CREEK, 1.5 MI W OLD OREGON TRAIL. Widen existing two-lane bridge to current standards with two-way left turn lane and sidewalks. (Rehabilitate, no added thru-traffic lane capacity.)

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	680,545								680,545
R/W							45,455		45,455
CON								2,500,000	2,500,000
Total	680,545						45,455	2,500,000	3,226,000
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	602,486						40,241	2,213,250	2,855,978
Local Match	78,059						5,214	286,750	370,022
LSSRP Bond									
Local AC									
Total	680,545						45,455	2,500,000	3,226,000
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	602,486								602,486
Local Match	78,059								78,059
LSSRP Bond									
Local AC									
Total	680,545								680,545
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							40,241		40,241
Local Match							5,214		5,214
LSSRP Bond									
Local AC									
Total							45,455		45,455
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								2,213,250	2,213,250
Local Match								286,750	286,750
LSSRP Bond									
Local AC									
Total								2,500,000	2,500,000

Project #:
5068(045)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 3728 BRIDGE NO. 06C0307, CANYON RD OVER A.C.I.D. CANAL, 0.2 MI SW OF SR 273. Replace two-lane bridge with two-lane bridge. (No added lane capacity)

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	200,000		303,939						503,939
R/W							78,000		78,000
CON								1,960,400	1,960,400
Total	200,000		303,939				78,000	1,960,400	2,542,339
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	177,060		269,077				69,053	1,735,542	2,250,733
Local Match	22,940		34,862				8,947	224,858	291,606
LSSRP Bond									
Local AC									
Total	200,000		303,939				78,000	1,960,400	2,542,339
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	177,060		269,077						446,137
Local Match	22,940		34,862					0	57,802
LSSRP Bond									
Local AC									
Total	200,000		303,939						503,939
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							69,053		69,053
Local Match							8,947		8,947
LSSRP Bond									
Local AC									
Total							78,000		78,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								1,735,542	1,735,542
Local Match								224,858	224,858
LSSRP Bond									
Local AC									
Total								1,960,400	1,960,400

Project #:
5068(037)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 3731 BRIDGE NO. 06C0335, EASTSIDE RD OVER OLNEY CREEK, 0.1 MI S BONNYVIEW RD. Replace two-lane bridge with two-lane bridge. (No added lane capacity).

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	438,850								438,850
R/W			68,000						68,000
CON						2,700,000			2,700,000
Total	438,850		68,000			2,700,000			3,206,850
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	388,514		60,200			2,390,310			2,839,024
Local Match	50,336		7,800			309,690			367,826
LSSRP Bond									
Local AC									
Total	438,850		68,000			2,700,000			3,206,850
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	388,514								388,514
Local Match	50,336								50,336
LSSRP Bond									
Local AC									
Total	438,850								438,850
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$			60,200						60,200
Local Match			7,800						7,800
LSSRP Bond									
Local AC									
Total			68,000						68,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$						2,390,310			2,390,310
Local Match						309,690			309,690
LSSRP Bond									
Local AC									
Total						2,700,000			2,700,000

Project #:
5068(036)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 3690 BRIDGE NO. 06C0340, SACRAMENTO DR, OVER OLNEY CREEK, 0.5 MI E OF SH 273. Replace two-lane bridge with two-lane bridge. (No added lane capacity). 9/23/2010: Toll Credits used for PE & CON. 10/3/2013: Toll credits used for R/W.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	570,000		420,000						990,000
R/W							63,000		63,000
CON								3,780,000	3,780,000
Total	570,000		420,000				63,000	3,780,000	4,833,000
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	570,000		420,000				63,000	3,780,000	4,833,000
Local Match									
LSSRP Bond									
Local AC									
Total	570,000		420,000				63,000	3,780,000	4,833,000
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	570,000		420,000						990,000
Local Match									
LSSRP Bond									
Local AC									
Total	570,000		420,000						990,000
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							63,000		63,000
Local Match									
LSSRP Bond									
Local AC									
Total							63,000		63,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								3,780,000	3,780,000
Local Match									
LSSRP Bond									
Local AC									
Total								3,780,000	3,780,000

Project #:
5068(034)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 3729 BRIDGE NO. 06C0341, GIRVAN RD OVER OLNEY CREEK, 0.6 MI E OF SH 273. Replace two-lane bridge with two-lane bridge. No added lane capacity.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	200,000		357,039						557,039
R/W							52,000		52,000
CON								2,405,000	2,405,000
Total	200,000		357,039				52,000	2,405,000	3,014,039
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	177,060		316,087				46,036	2,129,147	2,668,329
Local Match	22,940		40,952				5,964	275,854	345,710
LSSRP Bond									
Local AC									
Total	200,000		357,039				52,000	2,405,000	3,014,039
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	177,060		316,087						493,147
Local Match	22,940		40,952						63,892
LSSRP Bond									
Local AC									
Total	200,000		357,039						557,039
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							46,036		46,036
Local Match							5,964		5,964
LSSRP Bond									
Local AC									
Total							52,000		52,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								2,129,147	2,129,147
Local Match								275,854	275,854
LSSRP Bond									
Local AC									
Total								2,405,000	2,405,000

Project #:
5068(039)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 3641 BRIDGE NO. 06C0344, SHARON AVE, OVER A.C.I.D. CANAL, 300' N/W RUSSELL ST. Replace one-lane bridge with two-lane bridge. No added traffic capacity. 9/15/2010: Toll Credits used for PE & CON. 10/3/2013: Toll credits used for R/W.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	295,006								295,006
R/W			36,000						36,000
CON								725,000	725,000
Total	295,006		36,000					725,000	1,056,006

Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	295,006		36,000					725,000	1,056,006
Local Match									
LSSRP Bond									
Local AC									
Total	295,006		36,000					725,000	1,056,006

PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	295,006								295,006
Local Match									
LSSRP Bond									
Local AC									
Total	295,006								295,006

R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$			36,000						36,000
Local Match									
LSSRP Bond									
Local AC									
Total			36,000						36,000

CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								725,000	725,000
Local Match									
LSSRP Bond									
Local AC									
Total								725,000	725,000

Project #:
5068(032)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Redding 4332 BRIDGE NO. PM00137, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Redding. See Caltrans Local Assistance HBP website for backup list of projects.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	Project #:
PE				152,000					152,000	5068(060)
R/W										
CON								426,000	426,000	
Total				152,000				426,000	578,000	
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$				134,566				377,138	511,703	
Local Match				17,434				48,862	66,297	
LSSRP Bond										
Local AC										
Total				152,000				426,000	578,000	
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$				134,566					134,566	
Local Match				17,434					17,434	
LSSRP Bond										
Local AC										
Total				152,000					152,000	
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$								377,138	377,138	
Local Match								48,862	48,862	
LSSRP Bond										
Local AC										
Total								426,000	426,000	

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 3606 BRIDGE NO. 06C0024, LOWER GAS POINT RD OVER NORTH FORK COTTONWOOD CR, 0.5 MI N OF GAS PONT ROAD. Replace one lane bridge with two lane bridge. 9/16/2010: Toll Credits programmed for PE, R/W, & CON.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	500,000								500,000
R/W			60,000						60,000
CON							1,946,000		1,946,000
Total	500,000		60,000				1,946,000		2,506,000
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	500,000		60,000				1,946,000		2,506,000
Local Match									
LSSRP Bond									
Local AC									
Total	500,000		60,000				1,946,000		2,506,000
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	500,000								500,000
Local Match									
LSSRP Bond									
Local AC									
Total	500,000								500,000
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$			60,000						60,000
Local Match									
LSSRP Bond									
Local AC									
Total			60,000						60,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							1,946,000		1,946,000
Local Match									
LSSRP Bond									
Local AC									
Total							1,946,000		1,946,000

Project #:
5906(104)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 3349 BRIDGE NO. 06C0039, CASSEL-FALL RIV RD, OVER PIT RIVER, 0.3 MI SE SR 299 FALL RIV. Replace two lane bridge with two lane bridge.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	1,488,530	536,470							2,025,000
R/W			50,000	10,000					60,000
CON								5,661,000	5,661,000
Total	1,488,530	536,470	50,000	10,000				5,661,000	7,746,000

Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	1,317,796	474,937	44,265	8,853				5,011,683	6,857,534
Local Match	170,734	61,533	5,735	1,147				649,317	888,466
LSSRP Bond									
Local AC									
Total	1,488,530	536,470	50,000	10,000				5,661,000	7,746,000

PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	1,317,796	474,937							1,792,733
Local Match	170,734	61,533							232,268
LSSRP Bond									
Local AC									
Total	1,488,530	536,470							2,025,000

R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$			44,265	8,853					53,118
Local Match	0		5,735	1,147					6,882
LSSRP Bond									
Local AC									
Total			50,000	10,000					60,000

CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								5,011,683	5,011,683
Local Match								649,317	649,317
LSSRP Bond									
Local AC									
Total								5,661,000	5,661,000

Project #:
5906(088)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 3607 BRIDGE NO. 06C0098, OLD 44 DR OVER OAK RUN CREEK, 3.0 MI NORTH OF SR 44. Replace 2 lane bridge with 2 lane bridge.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	Project #:
PE	265,746	221,754							487,500	5906(107)
R/W	85,000		122,100						207,100	
CON			2,222,135						2,222,135	
Total	350,746	221,754	2,344,235						2,916,735	
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	310,515	196,319	2,075,351						2,582,185	
Local Match	40,231	25,435	268,884						334,550	
LSSRP Bond										
Local AC										
Total	350,746	221,754	2,344,235						2,916,735	
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	235,265	196,319							431,584	
Local Match	30,481	25,435							55,916	
LSSRP Bond										
Local AC										
Total	265,746	221,754							487,500	
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	75,251		108,095						183,346	
Local Match	9,750		14,005						23,754	
LSSRP Bond										
Local AC										
Total	85,000		122,100						207,100	
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$			1,967,256						1,967,256	
Local Match			254,879						254,879	
LSSRP Bond										
Local AC										
Total			2,222,135						2,222,135	

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 3647 BRIDGE NO. 06C0178, FERN RD, OVER GLENDENNING CREEK, 0.3 MI N WHITMORE RD. Replace one-lane Bridge with two-lane Bridge.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	Project #:
PE	270,000								270,000	5906(105)
R/W							49,000		49,000	
CON								1,400,000	1,400,000	
Total	270,000						49,000	1,400,000	1,719,000	
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	239,031						43,380	1,239,420	1,521,831	
Local Match	30,969						5,620	160,580	197,169	
LSSRP Bond										
Local AC										
Total	270,000						49,000	1,400,000	1,719,000	
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	239,031								239,031	
Local Match	30,969								30,969	
LSSRP Bond										
Local AC										
Total	270,000								270,000	
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$							43,380		43,380	
Local Match							5,620		5,620	
LSSRP Bond										
Local AC										
Total							49,000		49,000	
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$								1,239,420	1,239,420	
Local Match								160,580	160,580	
LSSRP Bond										
Local AC										
Total								1,400,000	1,400,000	

2016/17-2021/22 Highway Bridge Program

CTIPS ID NO.
211-0000-0083

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

2019 Shasta FTIP Administrative Modification No. 4

Responsible Agency HBP-ID Project Description

Shasta County 4052 BRIDGE NO. 06C0183, GAS PT RD OVER NO NAME DITCH, 1.9 MI WEST OF I-5. Replace existing two-lane bridge with 2-lane bridge. Other federal funds are on this project and must be programmed in the FTIP.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	75,000		201,045						276,045
R/W			70,000						70,000
CON				935,627				935,627	935,627
Total	75,000		271,045	935,627				935,627	1,281,672
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	66,398		239,956					828,311	1,134,664
Local Match	8,603		31,089	107,316				107,316	147,008
LSSRP Bond									
Local AC				828,311					
Total	75,000		271,045					935,627	1,281,672
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	66,398		177,985						244,383
Local Match	8,603		23,060						31,662
LSSRP Bond									
Local AC									
Total	75,000		201,045						276,045
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$			61,971						61,971
Local Match			8,029						8,029
LSSRP Bond									
Local AC									
Total			70,000						70,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								828,311	828,311
Local Match				107,316				107,316	107,316
LSSRP Bond									
Local AC				828,311					
Total				935,627				935,627	935,627

Project #:
5906(119)

COUNTY
& CT DZ

RESPONSIBLE
TO NOTIFY
CTHQ HBP
WHEN
PROG MOD
COMPLETE

2/27/19: PER R SOMERS / CT DZ: PROJECT READY TO ADVERTISE, 3/1/19: CTHQ HBP

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 3348 BRIDGE NO. 06C0209, SPRING CREEK RD, OVER FALL RIVER, 0.5 MI N OF MACARTHUR RD. Replace one lane bridge with two lane bridge. 4/5/2010: Toll Credits programmed for R/W & Con.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	520,000			700,000					1,220,000
R/W							10,000		10,000
CON								3,281,000	3,281,000
Total	520,000			700,000			10,000	3,281,000	4,511,000
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	460,356			619,710			10,000	3,281,000	4,371,066
Local Match	59,644			80,290					139,934
LSSRP Bond									
Local AC									
Total	520,000			700,000			10,000	3,281,000	4,511,000
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	460,356			619,710					1,080,066
Local Match	59,644			80,290					139,934
LSSRP Bond									
Local AC									
Total	520,000			700,000					1,220,000
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							10,000		10,000
Local Match									
LSSRP Bond									
Local AC									
Total							10,000		10,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								3,281,000	3,281,000
Local Match									
LSSRP Bond									
Local AC									
Total								3,281,000	3,281,000

Project #:
5906(087)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 4053 BRIDGE NO. 06C0220, PARKVILLE RD OVER ASH CREEK, 3.4 MI S DERSCH RD. Replace existing 1 lane bridge with 2 lane bridge.
2/15/2013: Toll credits used for PE, R/W and CON.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	200,000								200,000
R/W							40,000		40,000
CON								1,040,000	1,040,000
Total	200,000						40,000	1,040,000	1,280,000
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	200,000						40,000	1,040,000	1,280,000
Local Match									
LSSRP Bond									
Local AC									
Total	200,000						40,000	1,040,000	1,280,000
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	200,000								200,000
Local Match									
LSSRP Bond									
Local AC									
Total	200,000								200,000
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							40,000		40,000
Local Match									
LSSRP Bond									
Local AC									
Total							40,000		40,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								1,040,000	1,040,000
Local Match									
LSSRP Bond									
Local AC									
Total								1,040,000	1,040,000

Project #:
5906(117)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 3864 BRIDGE NO. 06C0233, ASH CR RD OVER SACRAMENTO RIV OVERFLOW, 1.0 MI E BALLS FERRY RD. Replace two lane bridge with two lane bridge.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	119,250	90,750							210,000
R/W			40,000						40,000
CON								1,170,000	1,170,000
Total	119,250	90,750	40,000					1,170,000	1,420,000
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	105,572	80,341	35,412					1,035,801	1,257,126
Local Match	13,678	10,409	4,588					134,199	162,874
LSSRP Bond									
Local AC									
Total	119,250	90,750	40,000					1,170,000	1,420,000
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	105,572	80,341							185,913
Local Match	13,678	10,409							24,087
LSSRP Bond									
Local AC									
Total	119,250	90,750							210,000
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$			35,412						35,412
Local Match			4,588						4,588
LSSRP Bond									
Local AC									
Total			40,000						40,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								1,035,801	1,035,801
Local Match								134,199	134,199
LSSRP Bond									
Local AC									
Total								1,170,000	1,170,000

Project #:
5906(111)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 4521 BRIDGE NO. 06C0242, ASH CREEK ROAD OVER ANDERSON CREEK, 100 E BALLS FERRY RD. Replace 2 lane bridge with 2 lane bridge.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE						600,000			600,000
R/W								60,000	60,000
CON								2,360,000	2,360,000
Total						600,000		2,420,000	3,020,000
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$						531,180		2,142,426	2,673,606
Local Match						68,820		277,574	346,394
LSSRP Bond									
Local AC									
Total						600,000		2,420,000	3,020,000
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$						531,180			531,180
Local Match						68,820			68,820
LSSRP Bond									
Local AC									
Total						600,000			600,000
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								53,118	53,118
Local Match								6,882	6,882
LSSRP Bond									
Local AC									
Total								60,000	60,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								2,089,308	2,089,308
Local Match								270,692	270,692
LSSRP Bond									
Local AC									
Total								2,360,000	2,360,000

Project #:

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 4221 BRIDGE NO. 06C0263, BEAR MOUNTAIN ROAD OVER DEEP HOLE CREEK, 100 FT S/O BERNARD WAY. Replace 2-lane with 2-lane bridge on new alignment.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	236,500								236,500
R/W							30,000		30,000
CON								1,324,400	1,324,400
Total	236,500						30,000	1,324,400	1,590,900
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	209,373						26,559	1,172,491	1,408,424
Local Match	27,127						3,441	151,909	182,476
LSSRP Bond									
Local AC									
Total	236,500						30,000	1,324,400	1,590,900
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	209,373								209,373
Local Match	27,127								27,127
LSSRP Bond									
Local AC									
Total	236,500								236,500
R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$							26,559		26,559
Local Match							3,441		3,441
LSSRP Bond									
Local AC									
Total							30,000		30,000
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								1,172,491	1,172,491
Local Match								151,909	151,909
LSSRP Bond									
Local AC									
Total								1,324,400	1,324,400

Project #:
5906(124)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 3605 BRIDGE NO. 06C0348, SODA CREEK ROAD OVER SODA CREEK, 3.0 MI EAST OF I-5. Replace one lane bridge with two lane bridge
9/16/2010: Toll Credits programmed for PE, R/W, & CON.

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
PE	320,000			115,000					435,000
R/W	25,000	15,000							40,000
CON								1,300,000	1,300,000
Total	345,000	15,000		115,000				1,300,000	1,775,000

Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	345,000	15,000		115,000				1,300,000	1,775,000
Local Match									
LSSRP Bond									
Local AC									
Total	345,000	15,000		115,000				1,300,000	1,775,000

PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	320,000			115,000					435,000
Local Match									
LSSRP Bond									
Local AC									
Total	320,000			115,000					435,000

R/W Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$	25,000	15,000							40,000
Local Match									
LSSRP Bond									
Local AC									
Total	25,000	15,000							40,000

CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total
Fed \$								1,300,000	1,300,000
Local Match									
LSSRP Bond									
Local AC									
Total								1,300,000	1,300,000

Project #:
5906(106)

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta County 4235 BRIDGE NO. PM00117, Bridge Preventive Maintenance Program (BPMP), various bridges in the County of Shasta. See Caltrans Local Assistance HBP web site for backup list of bridges

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	Project #:
PE	36,766		22,031						58,797	5906(123)
R/W										
CON		183,064	52,508						235,572	
Total	36,766	183,064	74,539						294,369	
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	32,549	162,067	65,989						260,605	
Local Match	4,217	20,997	8,550						33,764	
LSSRP Bond										
Local AC										
Total	36,766	183,064	74,539						294,369	
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	32,549		19,504						52,053	
Local Match	4,217		2,527						6,744	
LSSRP Bond										
Local AC										
Total	36,766		22,031						58,797	
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$		162,067	46,485						208,552	
Local Match		20,997	6,023						27,020	
LSSRP Bond										
Local AC										
Total		183,064	52,508						235,572	

Shasta County Bridge Preventive Maintenance Project List - PM00117 - August 2018

Notes	Priority	County Location	Implementing Agency	Bridge Number	Local Agency Bridge ID	Facility Carried	Feature Intersected	Location	Sufficiency Rating	SD/FO Status	Work Description	Deck Area (ft²)	Total Particip. Cost	Unit Cost (\$/ft²)	Federal Share	Running Fed Summary	Local Share	Running Local Share
BRIDGES RECENTLY COMPLETED - FINAL COSTS																		
Constr 2016	1	Shasta County	Shasta County	6C-19		Ash Creek Road	Sacramento River	1.2 Mi E Balls Ferry Road	86.1		Methacrylate	\$ 13,908	\$ 57,529.00	\$ 4.14	\$ 50,930.42	\$ 50,930.42	\$ 6,598.58	\$ 6,598.58
Constr 2016	2	Shasta County	Shasta County	6C-171		Ash Creek Road	Sacramento River OH	0.9 Mi E Balls Ferry Road	85.8	SD	Methacrylate	\$ 9,156	\$ 42,040.00	\$ 4.59	\$ 37,218.01	\$ 88,148.44	\$ 4,821.99	\$ 11,420.56
Constr 2016	3	Shasta County	Shasta County	6C-73		Big Bend Road	Hatchet Creek	0.8 Mi N S.R. 299	93.9	SD	Methacrylate	\$ 5,489	\$ 26,259.00	\$ 4.78	\$ 23,247.09	\$ 111,395.53	\$ 3,011.91	\$ 14,432.47
Constr 2016	4	Shasta County	Shasta County	6C-15		Big Bend Road	Pit River	15.9 Mi N S.R. 299	72.3	SD	Methacrylate	\$ 5,814	\$ 26,991.00	\$ 4.64	\$ 23,895.13	\$ 135,290.66	\$ 3,095.87	\$ 17,528.34
Constr 2016	5	Shasta County	Shasta County	6C-206		Cassel Road	West Fork Hat Creek	3.42 Mi NE S.R. 89	80.6	SD	Methacrylate	\$ 637	\$ 7,589.00	\$ 11.91	\$ 6,718.54	\$ 142,009.20	\$ 870.46	\$ 18,398.80
Constr 2016	6	Shasta County	Shasta County	6C-207		Cassel Road	Hat Creek	3.4 Mi NE S.R. 89	85.6		Methacrylate	\$ 2,388	\$ 14,147.00	\$ 5.92	\$ 12,524.34	\$ 154,533.54	\$ 1,622.66	\$ 20,021.46
Constr 2016	7	Shasta County	Shasta County	6C-40		Oak Run Road	Cedar Creek	S.R. 299	92.1	SD	Methacrylate	\$ 3,965	\$ 20,075.00	\$ 5.06	\$ 17,772.40	\$ 172,305.94	\$ 2,302.60	\$ 22,324.06
Constr 2016	8	Shasta County	Shasta County	6C-116		Pine Grove Ave	Pine Grove Avenue OH	0.15 Mi E Lake Blvd	89.2		Methacrylate	\$ 5,232	\$ 24,820.00	\$ 4.74	\$ 21,973.15	\$ 194,279.09	\$ 2,846.85	\$ 25,170.92
Constr 2016	9	Shasta County	Shasta County	6C-9		Platina Road	North Fork Cottonwood Creek	4.5 Mi W Gas Point Road	81.5	SD	Methacrylate / Replace Joint Seals	\$ 7,863	\$ 48,672.00	\$ 6.19	\$ 43,089.32	\$ 237,368.41	\$ 5,582.68	\$ 30,753.59
Constr 2016	10	Shasta County	Shasta County	6C-13		Jim Day Road	Pit River	0.4 Mi S/E S.R. 299	96.8		Replace Joint Seals	\$ 7,863	\$ 8,800.00	\$ 1.12	\$ 7,790.64	\$ 245,159.05	\$ 1,009.36	\$ 31,762.95
Constr 2016	11	Shasta County	Shasta County	6C-30		Soda Creek Road	Sacramento River	0.2 Mi SE I-5	76.7		Replace Joint Seals	\$ 2,246	\$ 17,446.00	\$ 0.13	\$ 15,444.94	\$ 260,603.99	\$ 2,001.06	\$ 33,764.01
Totals													\$ 294,368.00		\$ 260,603.99		\$ 33,764.01	
PE cost = 28.7% of CON cost. 58,797.00																		
COMPLETED AND DROPPED BRIDGES																		
Completed 2011		Shasta County	Shasta County	6C-52	7G23-B	Lakeshore Drive	Doney Creek	0.8 mi SW Antlr UC on I-5	51.5		Bridge Deck Seal	\$ 12,598	\$ 84,884.00	\$ 6.74	\$ 75,147.81	NA	\$ 9,736.19	NA
Completed 2011		Shasta County	Shasta County	6C-54	7G23-A	Lakeshore Drive	Charlie Creek	1.8 mi SW Antlr UC on I-5	66.0		Bridge Deck Seal	\$ 10,103	\$ 68,061.00	\$ 6.74	\$ 60,254.40	NA	\$ 7,806.60	NA
Completed 2013		Shasta County	Shasta County	6C-101	3J14-A	Old 44 Drive	South Cow Creek	0.5 mi N of S.R. 44	93.5	SD	Methacrylate Treat. / Joint Seal	\$ 7,731	\$ 38,898.12	\$ 5.03	\$ 34,436.51	NA	\$ 4,461.61	NA
Completed 2013		Shasta County	Shasta County	6C-258	4H34-B	Old Alturas Road	Stillwater Creek	0.1 mi E Old Oregon Trail	86.2		Methacrylate Treatment	\$ 3,793	\$ 11,555.32	\$ 3.05	\$ 10,229.92	NA	\$ 1,325.40	NA
Completed 2013		Shasta County	Shasta County	6C-41	2J7-A	Deschutes Road	Sacramento River	1.0 mi S Dersch Road	98.3		Methacrylate Treatment	\$ 27,556	\$ 96,869.13	\$ 3.52	\$ 85,758.24	NA	\$ 11,110.89	NA
Completed 2013		Shasta County	Shasta County	6C-216	4H35-B	Boyle Road	Clough Creek	2.5 mi W Deschutes Rd	89.5		Methacrylate Treatment	\$ 1,423	\$ 5,295.67	\$ 3.72	\$ 4,688.26	NA	\$ 607.41	NA
Completed 2013		Shasta County	Shasta County	6C-354		Millville Plains Road	Dry Creek	0.1 mi N Dersch Road	90.7		Methacrylate Treatment	\$ 1,634	\$ 5,344.86	\$ 3.27	\$ 4,731.80	NA	\$ 613.06	NA
Completed 2013		Shasta County	Shasta County	6C-048	2H1-A	Dersch Road	Stillwater Creek	1.8 mi E Airport Road	95.0		Methacrylate Treatment	\$ 8,056	\$ 22,484.97	\$ 2.79	\$ 19,905.94	NA	\$ 2,579.03	NA
Dropped from 2016 BPMP		Shasta County	Shasta County	6C-44		Ponderosa Way	South Fork Cow Creek	3.5 Mi S Whitmore Rd	70.6		Methacrylate	\$ 1,440						
Dropped from 2016 BPMP		Shasta County	Shasta County	6C-242		Ash Creek Road	Anderson Creek	100' E Balls Ferry Road	68.9	SD	Methacrylate	\$ 2,672						
Dropped, bridge stable for now		Shasta County	Shasta County	6C-18	2J5-A	Dersch Road	Cow Creek	0.7 mi E Deschutes Road	96.8		Embankment Erosion Control	\$ 8,480						

Notes	Priority	County Location	Implementing Agency	Bridge Number	Local Agency Bridge ID	Facility Carried	Feature Intersected	Location	Sufficiency Rating	SD/FO Status	Work Description	Deck Area (ft ²)	Total Particip. Cost	Unit Cost (\$/ft ²)	Federal Share	Running Fed Summary	Local Share	Running Local Share
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Methacrylate Treatment Worksheet (2016 Bridges)									
Feature Intersected	Location		Deck SQFT	\$/sqft from Previous project including mobilization	CON	PE	CE	Contingency (none)	Total
Ash Creek Road	Sacramento River	06C0019	13,907.5	\$2.82	\$39,200	\$12,014	\$6,315	\$0	\$57,529
Ash Creek Road	Sacramento River	06C0171	9,155.6	\$3.27	\$29,975	\$7,909	\$4,156	\$0	\$42,040
Big Bend Road	Hatchet Creek	06C0073	5,489.3	\$3.47	\$19,025	\$4,742	\$2,492	\$0	\$26,259
Big Bend Road	Pit River	06C0015	5,814.0	\$3.32	\$19,330	\$5,022	\$2,639	\$0	\$26,991
Cassel Road	West Fork Hat	06C0206	637.1	\$10.59	\$6,750	\$550	\$289	\$0	\$7,589
Cassel Road	Hat Creek	06C0207	2,388.4	\$4.61	\$11,000	\$2,063	\$1,084	\$0	\$14,147
Oak Run Road	Cedar Creek	06C0040	3,965.0	\$3.75	\$14,850	\$3,425	\$1,800	\$0	\$20,075
Pine Grove Ave	Pine Grove	06C0116	5,232.3	\$3.43	\$17,925	\$4,520	\$2,375	\$0	\$24,820
Platina Road	North Fork Cottonwood Creek	06C0009	7,862.9	\$3.09	\$24,310	\$6,792	\$3,569	\$0	\$34,671
Totals					\$182,365.00	\$47,037.00	\$24,719.00	\$0.00	\$254,121.00

Joint Seal Replacement Type A Worksheet (2016 Bridges)									
Feature Intersected	Location		Length	\$/ft	CON	PE	CE	Contingencies @0%	Total
Jim Day Road	Pit River	06C0013	28.5	\$205	\$5,830	\$1,947	\$1,023	\$0	\$8,800
Platina Road	North Fork Cottonwood Creek	06C0009	61	\$125	\$7,643	\$4,168	\$2,190	\$0	\$14,001
Soda Creek Road	Sacramento River	06C0030	82.6	\$107	\$8,835	\$5,645	\$2,966	\$0	\$17,446
Totals					\$22,308	\$11,760	\$6,179	\$0	\$40,247

					CON	PE	CE	Contingencies @ 0%	Total
Total					\$204,673.00	\$58,797.00	\$30,898.00	\$0.00	\$294,368.00

\$235,571.00

Methacrylate Treatment Worksheet (OLD)								
Deck SQFT	Furnish Treatment (90 sq ft per gallon) (70\$ per gallon)**	Clean Bridge Deck (0.30\$ per sqft	Treat Bridge Deck (1.00\$ per sqft)	Mobilization/Other Costs	PE @ 25%	CE @ 15%	Contingencies @ 10%	Total
	0.00	0.00	0.00	10,000.00	2,500.00	1,500.00	1,000.00	15,000.00

**The application rate of 90 sf/gal is specified in the Caltrans SSP for Bridge Deck Methacrylate Resin

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta Lake 4222 BRIDGE NO. 06C0060, CASCADE BLVD OVER MOODY CREEK, 0.1 MI N SR 151. Rehabilitate 2-lane bridge. (No added lane capacity).

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	Project #:
PE	302,500			412,925					715,425	5474(015)
R/W										
CON								1,685,000	1,685,000	
Total	302,500			412,925				1,685,000	2,400,425	
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	267,803			365,563				1,491,731	2,125,096	
Local Match	34,697			47,362				193,270	275,329	
LSSRP Bond										
Local AC										
Total	302,500			412,925				1,685,000	2,400,425	
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	267,803			365,563					633,366	
Local Match	34,697			47,362					82,059	
LSSRP Bond										
Local AC										
Total	302,500			412,925					715,425	
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$								1,491,731	1,491,731	
Local Match								193,270	193,270	
LSSRP Bond										
Local AC										
Total								1,685,000	1,685,000	

2016/17-2021/22 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 02 County: Shasta

Responsible Agency HBP-ID Project Description

Shasta Lake 4264 BRIDGE NO. PM00120, Bridge Preventive Maintenance Program (BPMP), various bridges in the City of Shasta Lake. See Caltrans Local Assistance HBP web site for backup list of bridges

Phase Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	Project #:
PE	16,000								16,000	5474(016)
R/W										
CON			80,000	4,930					84,930	
Total	16,000		80,000	4,930					100,930	
Fund Source Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	14,165		70,824	4,365					89,353	
Local Match	1,835		9,176	565					11,577	
LSSRP Bond										
Local AC										
Total	16,000		80,000	4,930					100,930	
PE Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$	14,165								14,165	
Local Match	1,835								1,835	
LSSRP Bond										
Local AC										
Total	16,000								16,000	
CON Summary:	Prior	16/17	17/18	18/19	19/20	20/21	21/22	Beyond	Total	
Fed \$			70,824	4,365					75,189	
Local Match			9,176	565					9,741	
LSSRP Bond										
Local AC										
Total			80,000	4,930					84,930	

Bridge Preventive Maintenance Plan FY 2018 / 2019																					
City of Shasta Lake																					
Priority (Lowest Number Is Top Priority)	County Location	Implementing Agency	Bridge number from Inspection Report	Local Agency Bridge ID	Facility Carried	Feature Intersected	Location	Sufficiency Rating	SD/FO Status	Work Description	Deck Area (ft²)	Preliminary Engineering (PE)	Construction (Con)	Construction Engineering (CE)	Contingency	Total Particip. Cost	Unit Cost (\$/ft²)	Federal Share	Running Fed Summary	Local Share	Running Local Share
1	Shasta	City of Shasta Lake	6C0355	n/a	Pine Grove Avenue	Churn Creek	1.25 mile west of I-5	97.5		Preliminary Engineering including environmental clearance, preparation of PS&E package, project management, and other pre-construction engineering work. FY17-18 Construction. Seal and bind deck cracks with methacrylate to prevent the deck from further water penetration and to arrest corrosion of reinforcement	8,000	\$16,000	\$88,386	\$9,600		\$100,930	\$13	\$89,353	\$89,353	\$11,577	\$11,577
Totals	Shasta	City of Shasta Lake									\$8,000	\$16,000	\$88,386	\$9,600	\$0	\$100,930		\$89,353	\$89,353	\$11,577	\$11,577
															Total Particip Cost						
											Total PE	\$ 16,000				<u>\$ 100,930</u>					
											Total Con + CE	\$ 97,986									
											Total Program	<u>\$ 113,986</u>		Total cost Con	\$ 88,386						
													Non-particip Con (from finance letter)	\$ 13,056	deck seals replaced, not in orig scope						
													Participating Con	\$ 75,330							
													CE cost	\$ 9,600							
													PE cost	\$ 16,000							
													Total Particip. Cost	<u>\$ 100,930</u>							