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March 12, 2019

Mr. Vincent Mammano
Division Administrator
Federal Highway Administration
650 Capitol Mall, Suite 4-100
Sacramento, CA 95814

Mr. Edward Carranza Jr.
Acting Regional Administrator
Federal Transit Administration
90 7th Street, Suite 15-300
San Francisco, CA 94105

Attention: Mr. Scott Carson

Attention: Mr. Ted Matley &
Mr. Jerome Wiggins

Mr. Bruce De Terra
California Department of Transportation
Division of Transportation Programming, MS 82
P.O. Box 942874
Sacramento, CA 94274-0001

Attention: Mr. Muhaned Aljabiry

Subject: Butte County Association of Governments' Administrative Modifications No. 01 to the 2019 Federal Transportation Improvement Program

Dear Mr. Carson, Mr. Matley, and Mr. Aljabiry:

On August 4, 2015, with the acknowledgment of the Butte County Association of Governments (BCAG) Board, the California Department of Transportation (Caltrans) delegated to the BCAG Executive Director the authority to approve Administrative Modifications to the Federal Statewide Transportation Improvement Program (FSTIP)/Federal Transportation Improvement Program (FTIP). This delegated authority is in accordance with the FSTIP/FTIP Amendment and Administrative Modification procedures.

The BCAG Executive Director has completed review of Administrative Modification No. 01 to the 2019 FTIP. The Executive Director finds that these proposed changes are consistent with the FTIP Amendment Policy adopted by the BCAG Board; therefore, approves these changes. BCAG certifies that the projects included in this modification are not included in any other amendment or modification to the 2019 FTIP currently out for public review or approval. The BCAG staff reviewed the requests and has agreed to make administrative revisions to the 2019 FTIP reflecting changes to the projects below:

Modification 01 for Various Local Projects:

1. SR 70 Passing Lanes (Segment 2) – Caltrans District 03

The purpose of this modification was to program remaining federal Demo fund balance of \$2,526,002 to the right of component for the 2018/19 federal fiscal year. The total project costs changed from \$50,885,000 to \$53,411,002.

BCAG 2019 FTIP Administrative Modification No. 01

March 12, 2019

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2. Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP Program - Various Agencies

The purpose of this modification was to update the grouped listing for the HBP program to the 10/26/2018 listing provided by Caltrans. The total cost for this grouped listing was reduced from \$60,603,282 to \$46,205,133.

3. Central House Rd Over Wymann Ravine Bridge – Butte County

This project was modified to update the programming to the approved HBP list provided by Caltrans. \$65,000 in Right of Way funds were moved from the 2019/20 federal fiscal year to the 2021/22 federal fiscal year. The total funding of \$4,040,000 did not change.

4. SR 162 Pedestrian/Bicycle Disabled Mobility and Safety Improvements Project – City of Oroville

The purpose of this modification was to move \$540,000 in preliminary engineering funds from the 2017/18 federal fiscal year to the 2020/21. The total cost of \$3,951,000 did not change.

5. Guynn Rd over Lindo Channel Bridge Project – City of Chico

This modification included the updating of the programming to the approved Caltrans HBP list dated 10/26/2018. Right of way funds of \$150,000 moved from the 2019/20 federal fiscal year to the 2021/22 federal fiscal year. The total cost of \$5,354,000 did not change.

6. Grouped Projects for Safety Improvements - SHOPP Mandates Program – Caltrans District 03

This modification was a technical correction from the adopted 2019 FTIP. An approved PCR was approved in April 2018 and not accounted for in the adopted FTIP. The project was increased by \$155,000 in the 2018/19 federal fiscal year. The project costs changed from \$5,265,000 to \$5,420,000.

7. Grouped Projects for Safety Improvements - HSIP Program- Caltrans District 03

The purpose of this modification was to update the grouped listing for the HSIP program to the 12/13/2018 listing provided by Caltrans. The total cost for this grouped listing was increased from \$9,849,130 to \$11,539,622.

BCAG concurs with the approval of these administrative modifications because:

- 1) The change in total funding is less than 40% for each project;
- 2) The projects are existing projects already included in the regional emissions analysis as appropriate and therefore does not warrant a new analysis; and
- 3) The proposed project changes does not interfere with timely implementation of any approved TCMs.

Revisions have been made to California Transportation Improvement Program (CTIPs) database and are reflected in the enclosure. This administrative modification relies on the FSTIP financial capacity. The financial constrain documentation will be updated to reflect changes made by this administrative

modification in the next formal amendment. It should be noted that the changes to these projects does not require a re-determination of the air quality conformity analysis.

Under the delegated authority received from Caltrans, Administrative Modifications do not require Federal Highway Administration, Federal Transit Administration or Caltrans approval. The purpose of this letter is to notify Caltrans, the Federal Highway Administration, and Federal Transit Administration that this Administrative Modification has taken place. If you have any questions, please contact Mr. Ivan Garcia, Programming Manager for BCAG directly at 530-809-4603 or by email at igarcia@bcag.org.

Thank you all for your assistance.

Sincerely,



Jon A Clark,
Executive Director

IG

Distribution

Muhaned Aljabiry & Albert Soares, Caltrans HQ Programming
Pam Brunmeier, Caltrans District 03
Scott Carson, FHWA
Jerome Wiggins, FTA
Karina O'Connor, EPA

Enclosures:

Summary of Changes
CTIPS Data Printouts – After & Before Modification

**ATTACHMENT A
SUMMARY OF CHANGES**

Project	CTIPS ID	PROJECT TITLE	DESCRIPTION OF CHANGE	% Cost Increase /Decrease (if applicable)		
				New Cost	Prior Cost	% change
1	10200000177	SR70 Passing Lanes (Segment 2)	<u>Existing Projects:</u> Programming available Demo fund balance of \$2,526,002 to R/W component FFY 18/19. Total project cost changed from \$50,885,000 to \$53,411,002 for 4.96% increase.	\$ 53,411,002	\$ 50,885,000	4.96
2	20200000056	Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP Program	<u>Existing Project:</u> Admin Modification #01 - Updating grouped listing to 10/26/2018 listing: 1. HP-ID 3470 - . Bridge No. 12C0052, Midway Rd over Butte Creek; 2.HBP-ID 3747 Bridge No. 12C0164, E Rio Bonito Rd, Over Hamilton Slough; 3. HBP-ID 3746 Bridge No. 12C0165, E Rio Bonito Rd over Sutter-Butte Canal; 4 .HBP-ID 4153 Bridge No. 12C0242, Ord Ferry Rd Over Little Chico Creek; 5. HBP-ID 4483 BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in Butte County. See Caltrans Local Assistance HBP website for backup list of projects; 6. HBP-ID 3766 BRIDGE NO. 12C0328, Pomona Rd Over Little Chico Creek; 7. HBP-ID 3779 BRIDGE NO. 12C0336, Salem St Over Little Chico Creek; 8. HBP-ID 4599 BRIDGE NO. PM00175, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Chico. See Caltrans Local Assistance HBP website for backup list of projects.	\$ 46,205,133	\$ 60,603,282	-23.76
3	20200000107	Central House Rd Ovedr Wymann Ravine Bridge	<u>Existing Project:</u> Updating HBP Programming to 10/26/2018 list per CT HQ. Moving \$65k in R/W from FFY 19/20 to FFY 21/22	\$ 4,040,000	\$ 4,040,000	0.00
4	20200000199	SR 162 Pedestrian/Bicycle Disabled Mobility and Safety Improvements Project	<u>Existing Project:</u> Move CMAQ from FY 17/18 to 18/19 for \$540k for preliminary engineering. No other changes.	\$ 3,951,000	\$ 3,951,000	0.00
5	20200000108	Guyann Rd over Lindo Channel Bridge Project	<u>Existing Project:</u> Updating programming to 10/26/2018 HBP list per HQ. Moving R/W of \$150k from FFY 19/20 to FFY 21/22	\$ 5,354,000	\$ 5,354,000	0.00

6	20200000129	Grouped Projects for Safety Improvements - SHOPP Mandates Program	<u>Existing Project:</u> Technical correction. Increased FFY 18/19 by \$155k per approved PCR in April 2018	\$ 5,420,000	\$ 5,265,000	2.94
7	20200000070	Grouped Projects for Safety Improvements - HSIP Program	<u>Existing Project:</u> Updating HSIP Grouped listing to 12/13/2018 List Update: 1.H8-03-001 - Butte County. Location: Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd; 2. H9-03-001: Butte County. Location: Cohasset Rd between Nicalog Rd and end of existing guardrail near Jack Rabbit Flat Rd. 3. H8-03-003: Chico. Location: The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane. 4. HSIP7-03-001: Chico. Location: on Walnut St. between West 1th St. and West 9th St 5. HSIP7-03-003: Chico. Location: Intersections of Nord Ave. (SR-32) and West Sacramento Ave 6. H9-03-012: Paradise: Sixteen stop-controlled intersections at various locations	\$ 11,539,622	\$ 9,849,130	15.65

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0056	TITLE (DESCRIPTION): Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes). Utilizing toll credits. See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 01/07/2019 State Aprv: 01/07/2019 Federal Aprv: 01/07/2019
CT PROJECT ID:			MPO ID.: 20RTP5-12		
COUNTY: Butte County	ROUTE:		PM:		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: IVAN GARCIA

PHONE: (530) 809-4616

EMAIL: igarcia@bcag.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
21	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	46,205,133		
20	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	60,603,282		
19	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	61,801,857		
18	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	35,776,001		
17	Official	06/03/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	12	35,776,001		
16	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	34,165,001		
15	Official	12/11/2014	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	38,864,921		
14	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	37,000,001		
13	Official	04/22/2014	IGARCIA	Amendment - Cost/Scope/Sch. Change	9	37,000,001		

* Local HBRR -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 1 of 4	CON	6,288,850		169,287		769,113	35,099,171			42,326,421
* Fund Type: Highway Bridge Program										
* Funding Agency: Various Agencies	Total:	6,288,850		169,287		769,113	35,099,171			42,326,421

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 2 of 4	CON	516,150		21,933		2,868	1,617,491			2,158,442
* Fund Type: County Funds										
* Funding Agency: Butte County	Total:	516,150		21,933		2,868	1,617,491			2,158,442

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 3 of 4	CON					55,320	165,950			221,270
* Fund Type: City Funds										
* Funding Agency: Chico, City of	Total:					55,320	165,950			221,270

* RIP -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 4 of 4	CON					1,499,000				1,499,000
* Fund Type: State Cash										
* Funding Agency: Butte County	Total:					1,499,000				1,499,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON	6,805,000		191,220		2,326,301	36,882,612			46,205,133
	Total:	6,805,000		191,220		2,326,301	36,882,612			46,205,133

Butte County Association of Governments - Federal Transportation Improvement Program (Dollars in Whole) Local Highway System

Comments:

***** Version 21 - 01/04/2019 *****

Admin Modification #01 - Updating grouped listing to 10/26/2018 listing.

1. HP-ID 3470 - Bridge No. 12C0052, Midway Rd over Butte Creek, 0.3 Mi S of White Dr. and Bridge No. 12C0053, Midway Rd over Butte Creek Overflow, 3.9 Mi. N of Nelson Rd. Replace two existing structurally deficient 2 lane bridges with a new 2-lane bridge. Project# 5912(085). (utilizing \$1.499 in STIP for Local Match)

2.HBP-ID 3747 Bridge No. 12C0164, E Rio Bonito Rd, Over Hamilton Slough, 0.2 Mi E of SH 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W &CON. Project # 5912(091);

3. HBP-ID 3746 Bridge No. 12C0165, E Rio Bonito Rd over Sutter-Butte Canal, 0.8 Mi E of SR 99. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W & CON. Project # 5912(093)

4 .HBP-ID 4153 Bridge No. 12C0242, Ord Ferry Rd Over Little Chico Creek, 1 Mi E of River Rd. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Project # 5912(103);

5. HBP-ID 4483 BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in Butte County. See Caltrans Local Assistance HBP website for backup list of projects. Project #

6. HBP-ID 3766 BRIDGE NO. 12C0328, POMONA ROAD OVER LITTLE CHICO CREEK, 0.4 MI SE/O MILLER AVE. Replace the existing 2 lane bridge, without adding lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, &CON., Project # 5037(024), Project # 5037(036);

7. HBP-ID 3779 BRIDGE NO. 12C0336, SALEM STREET OVER LITTLE CHICO CREEK, 0.1 MI N OF 10TH ST. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, &CON. Project # 5037(022);

8. HBP-ID 4599 BRIDGE NO. PM00175, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Chico. See Caltrans Local Assistance HBP website for backup list of projects. Project #

***** Version 1 - 07/26/18 *****

Utilizing toll credits for FY 19/20 & 21/22 for \$14,926,140 @ 11.47% = \$1,712,028.

HBP List: 03/29/2018 for 2019 FTIP Development. 10 Projects Total. 6 for Butte County; 4 for City of Chico:

Butte County Projects:

1. HBP-ID 4376. Bridge No. 00L0092. Butte County. Ord Ferry Rd. over Tributary to Little Chico Creek west of River Rd. Construct a new 2 lane bridge to replace the existing 2 lane low water crossing. Project # NBIL(541);

2. HBP-ID3470. Bridge No. 12C0052, Midway Rd over Butte Creek, 0.3 Mi S of White Dr. and Bridge No. 12C0053, Midway Rd over Butte Creek Overflow, 3.9 Mi. N of Nelson Rd. Replace two existing structurally deficient 2 lane bridges with a new 2-lane bridge. Project# 5912(085). (utilizing \$1.499 in STIP for Local Match)

3. HBP-ID 3747 Bridge No. 12C0164, E Rio Bonito Rd, Over Hamilton Slough, 0.2 Mi E of SH 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W &CON. Project # 5912(091);

4. HBP-ID 3746 Bridge No. 12C0165, E Rio Bonito Rd over Sutter-Butte Canal, 0.8 Mi E of SR 99. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W & CON. Project # 5912(093)

5. HBP-ID 4153 Bridge No. 12C0242, Ord Ferry Rd Over Little Chico Creek, 1 Mi E of River Rd. Replace the existing 2 lane structureally deficient bridge with a new 2 lane bridge. Project # 5912(103);

6. HBP-ID 4483 BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in the Butte County. See Caltrans Local Assistance HBP website for backup list of projects. Project #

Chico Projects:

7. HBP-ID 4466 BRIDGE NO. 12C0279, IVY ST, OVER LITTLE CHICO CREEK, BTWN 9TH &11TH STS. Rehabilitate and widen the existing 2 lane bridge to a full width 2 lanes with shoulders. Project # 5037(033);

8. HBP-ID 3766 BRIDGE NO. 12C0328, POMONA ROAD OVER LITTLE CHICO CREEK, 0.4 MI SE/O MILLER AVE. Replace the existing 2 lane bridge, without adding lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, &CON., Project # 5037(024), Project # 5037(036);

9. HBP-ID 3779 BRIDGE NO. 12C0336, SALEM STREET OVER LITTLE CHICO CREEK, 0.1 MI N OF 10TH ST. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, &CON. Project # 5037(022);

10. HBP-ID 4599 BRIDGE NO. PM00175, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Chico. See Caltrans Local Assistance HBP website for backup list of projects. Project #

Project data transferred from 2016 FTIP.

***** Version 19 - 02/15/2017 *****

Admin Modification #02. HBP Grouped Listing Update per HQ list dated 10/26/2016. Updated list:

1. NEW - HBP ID: 4376. BRIDGE NO. 00L0092, Ord Ferry Road over Tributary to Little Chico Creek west of River Road. Construct a new 2 lane bridge to replace the existing 2 lane low water crossings

2. HBP ID: 3470. BRIDGE NO. 12C0052, MIDWAY ROAD, OVER BUTTE CREEK, 0.3 MI S OF WHITE DR. Replace existing structurally deficient pair of 2 lane bridges with a new 2 lane bridge

3. HBP ID: 3747. BRIDGE NO. 12C0164, E RIO BONITO RD, OVER HAMILTON SLOUGH, 0.2 MI E OF SH 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge.

4. HBP ID: 3746. BRIDGE NO. 12C0165, E RIO BONITO ROAD, OVER SUTTER-BUTTE CANAL, 0.8 MI EAST OF SR 99. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge.

5. HBP ID: 1894. BRIDGE NO. 12C0180, OREGON GULCH RD, OVER MORRIS RAVINE, E OF CHEROKEE RD. Replace 2 lane bridge with 2 lane bridge.

6. HBP ID: 4153. BRIDGE NO. 12C0242, ORD FERRY ROAD, OVER LITTLE CHICO CREEK, 1 MI EAST OF RIVER ROAD. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge

7. NEW - HBP ID: 4483. BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in the Butte County. See Caltrans Local Assistance HBP website for backup list of projects

8. NEW - HBP ID: 4466. BRIDGE NO. 12C0279, IVY ST, OVER LITTLE CHICO CREEK, BTWN 9TH ' ' chr(38) ' ' 11TH STS. Rehabilitate and widen the existing 2 lane bridge to a full width 2 lanes with shoulders.

9. HBP ID: 3766. BRIDGE NO. 12C0328, POMONA ROAD OVER LITTLE CHICO CREEK, 0.4 MI SE/O MILLER AVE. Rehabilitate the existing 2 lane bridge, without adding lane capacity

10. HBP ID: 3779. BRIDGE NO. 12C0336, SALEM STREET OVER LITTLE CHICO CREEK, 0.1 MI N OF 10TH ST. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 17 - 06/03/2016 *****

Admin Modification #12 - Updating HBP Financial data per Caltrans HQ, list dated 03/29/2016. No change in projects. Total changed from \$34.1m to \$35.7m.

***** Version 16 - 01/11/2016 *****

Amendment 08 - Updating HBP List to 10/30/2015 list per CT HQ. 7 total projects. Prior version had 9 projects.

- 1.HBP ID: 3470 - Bridge No. 12C0052 - Midway Over Butte Creek
- 2.HBP ID: 3747 - Bridge No. 12C0164 - E Rio Bonito Over Hamilton Slough
- 3.HBP ID: 3746 - Bridge No. 12C0165 - E Rio Bonito over Sutter -Butte Canal
- 4.HBP ID: 1894 - Bridge No. 12C0180 - Oregon Gulch Rd over Morris Ravine
- 5.HBP ID: 4153 - Bridge No. 12C0242 - Ord Ferry Rd, over Little Chico Creek
- 6.HBP ID: 3766 - Bridge No. 12C0328 - Pomona Rd Over Little Chico Creek
- 7.HBP ID: 3779 - Bridge No. 12C0336 - Salem St over Little Chico Creek

***** DFTIP Version 2 - 11/07/2014 *****

Amendment 2 - Admin in nature, minor cost adjustments per Abhijit 10/31/2014.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** Version 13 - 04/22/2014 *****

Updating HBP list to 04/22/2014 list per CT HQ. Minor financial changes per year. Overall, slight decrease. backup listing posted: http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_FSTIP.html
Included 9 projects:

1. Bridge No. 12C0376 - 6th St. Over Hamilton Slough
2. Bridge No. 12C0052 - Midway Over Butte Creek
3. Bridge No. 12C0164 - E Rio Bonito Over Hamilton Slough
4. Bridge No. 12C0165 - E Rio Bonito over Sutter -Butte Canal
5. Bridge No. 12C0180 - Oregon Gulch Rd over Morris Ravine
6. Bridge No. 12C0242 - Ord Ferry Rd, over Little Chico Creek (new on list)
7. Bridge No. 12C0341 - Foothill Blvd Over Wyman Ravine
8. Bridge No. 12C0328 - Pomona Rd Over Little Chico Creek
9. Bridge No. 12C0336 - Salem St over Little Chico Creek

***** DFTIP Version 2 - 11/15/2012 *****

Amendment 1 - Dec 2012. Update Grouped listing per CT HQ to list dated 10/29/2012. Slight funding and schedule changes from \$41,187k to \$41,302k. Same 9 projects, no changes as described below.

***** DFTIP Version 1 - 08/02/2012 *****

Carryover from 2011 FTIP and updated per CT HQ based on 3/22/2012 Grouped listing for:

- Bridge No. 12C0376 - 6th St. Over Hamilton Slough
- Bridge No. 12C0052 - Midway Over Butte Creek
- Bridge No. 12C0120 - Ord Ferry Rd over Sac River
- Bridge No. 12C0164 - E Rio Bonito Over Hamilton Slough
- Bridge No. 12C0165 - E Rio Bonito over Sutter -Butte Canal
- Bridge No. 12C0180 - Oregon Gulch Rd over Morris Ravine
- Bridge No. 12C0341 - Foothill Blvd Over Wyman Ravine
- Bridge No. 12C0328 - Pomona Rd Over Little Chico Creek
- Bridge No. 12C0336 - Salem St over Little Chico Creek

Total 9 bridges with total cost of \$41,187,000. Projects utilizing toll credits. See Backup list for project details and toll credit summary. (note: no change from 2011 FTIP).

***** Version 10 - 05/07/2012 *****

Updating per HQ 3/22/11 list. Admin Amendment. Changes total programmed from \$42.7m to 41.187m., approx 1%. Same projects.

***** Version 9 - 12/21/2011 *****

Amend 8 - Updating HBP Grouped list printed 10/24/2011. No change in projects, only delivery schedule and funding data. Total funding changed from \$42.1m to \$42.7m, approx 1%.

***** Version 8 - 04/29/2011 *****

Amend 5 - Admin Modification to add Salem Street into Grouped project listed as #9 below. Also using toll credits. Total TC being used: \$446,699. Backup lists posted at BCAG FTIP Website.

***** Version 7 - 11/23/2010 *****

11/10/2010 HBP Grouped Project List update per HQ. Changed implementing agency to "various". Utilizing Federal Toll Rd Credit Program for Local Match.

Grouped project listing and Toll Credit (TC) if applicable:

1. HBP ID: 3283/ No: 12C0376: 6th Street Over Hamilton Slough in Biggs. TC for R/W and CON. Project #5128(007)
2. HBP ID: 3470/No: 12C0052: Midway Rd over Butte Cr.in Butte County Project # 5912(085)
- 3.HBP ID: 1985/No 12C0120 Ord Ferry Rd over Sac River in Butte County. Project #5912(019)
4. HBP ID: 3747/No: 12C0164 E Rio Bonito Rd Over Hamilton Slough. TC for PE RW and CON. Project in Butte County #
5. HBP ID: 3746/No: 12C0165 E Rio Bonio Rd Over Sutter-Butte Canal. TC for PE RW and CON. Project in Butte County #
6. HBP ID: 1894/No: 12C0180 Oregon Gulch Rd over Morris Ravine E of Cherokee Rd in Butte County TC for PE RW and CON. Project # 5912(068)
7. HBP ID: 1788/No: 12C0341 Foothill Blvd over Wyman Ravine S of Oro Bangor Hwy in Butte County. Project # 5912(060)
8. HBP ID: 3766/No: 12C0328 Pomona Rd Over Little Chico Creek 0.4mi SE/O Miller Ave in Chico.
9. HBP ID:3779/No 12C0336 Salem Street over Little Chico Creek, 0.1 mi N of 10th St. Rehab obsolete bridge, no added capacity
TC for PE, R/W and CON

Toll Credit Summary: \$407,529 TIP Period.

***** Version 6 - 06/02/2010 *****

Carryover from 2009 FTIP AND updated per 04/06/10 Report for 2011 FTIP. includes:

- Bridge No. 1) 12C0376, 6th St. Over Hamilton Slough; 2) 12C0052, Midway Over Butte Creek; 3) 12C0120, Ord Ferry Rd over Sac River at Glenn Co Line; 4)12C0180, Oregon Gulch Rd,over Morris Ravine; 5)12C0341, Foothill Blvd over Wyman Ravine. Projects utilizing Federal Toll Rd Credit Program for match requirements.

***** Version 5 - 11/17/2009 *****

Per 11/03/09 email from HQ requesting update of HBP list. Bridges included per 10/30/09 list:

- 1) 12C0376 - 6th St; 2) 12C0052 - Midway; 3) 12C0120 - Ord Ferry; 4) 12C0180 - Oregon Gulch; 5) 12C0341 - Foothill. HQ Backup list is posted at BCAG's FTIP Webpage along with the rest of amendment #11 documentation.

***** Version 4 - 06/02/2008 *****

Total Cost for State managed program = (note: no projects at time the FTIP was prepared. An amendment is expected when HBP list is updated)

Per Jan 8, 2008 correspondence without change.

***** Version 3 - 12/20/2007 ***** Updated HBP list from HQ per 12/20/07 correspondence. updated list advances funding for Aguas Frias. Same 7 projects. Backup list posted on-line.

***** Version 2 - 02/20/2007 *****

Updated HBP list from HQ per 2-2-07 email

Removed 12C0271, added

12C0376 - 6th St over Hamilton Slough, N/O Dakota in Biggs.

***** Version 1 - 07/12/2006 *****

12C0120 - Ord Ferrd Rd. over Sacramento River, Glenn County line - Seismic Rtrofit

12C0180 - Oregon Gulch Rd, over Morris Ravine E of Cherokee. Replace 2 lane bridge w/ 2 lane bridge

12C0234 ' || chr(38) || ' 12C0233- Aguas Frias Rd over Butte Creek ' || chr(38) || ' Overflow, 2.7 mi N Richvale W Rd. Replace 2 lane bridge with 2 lane bridge.

12C0244 - Durham Dayton Hwy over Hamlin Slough 1 mi E Esquon Rd - Replace 2 lane bridge w/ 2 lane bridge.

12C0271 - Lower Honcut Rd over Wyandotte Creek - Rehab bridge, paint, railing, deck.

12C0292 - Bangor Hwyover Rocky Huncut Creek, 2.6 mi N/O La Prte Rd - Rehab Bridge, paint, rail and scour.

12C0341 - Foothill Blvd. over Wyman Ravine, S of Oro Bangor Hwy - Replace 2 lane structure with new two lanes, turn lane and shoulders and sidewalk.

Butte County Association of Governments - Federal Transportation Improvement Program (Dollars in Whole) Local Highway System

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0056	TITLE (DESCRIPTION): Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes). Utilizing toll credits. See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 09/27/2018 State Aprv: 11/02/2018 Federal Aprv: 12/17/2018 EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
CT PROJECT ID:			MPO ID.: 20RTP5-12		
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: IVAN GARCIA

PHONE: (530) 809-4616

EMAIL: igarcia@bcag.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
21	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	46,205,133		
20	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	60,603,282		
19	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	61,801,857		
18	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	35,776,001		
17	Official	06/03/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	12	35,776,001		
16	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	34,165,001		
15	Official	12/11/2014	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	38,864,921		
14	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	37,000,001		
13	Official	04/22/2014	IGARCIA	Amendment - Cost/Scope/Sch. Change	9	37,000,001		

* Local HBRR -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 1 of 4	CON	6,049,288		511,420		14,414,720	34,097,675			55,073,103
* Fund Type: Highway Bridge Program										
* Funding Agency: Various Agencies	Total:	6,049,288		511,420		14,414,720	34,097,675			55,073,103

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 2 of 4	CON	485,112		24,801		313,260	2,739,902			3,563,075
* Fund Type: County Funds										
* Funding Agency: Butte County	Total:	485,112		24,801		313,260	2,739,902			3,563,075

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 3 of 4	CON					55,320	412,784			468,104
* Fund Type: City Funds										
* Funding Agency: Chico, City of	Total:					55,320	412,784			468,104

* RIP -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 4 of 4	CON					1,499,000				1,499,000
* Fund Type: State Cash										
* Funding Agency: Butte County	Total:					1,499,000				1,499,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON	6,534,400		536,221		16,282,300	37,250,361			60,603,282
	Total:	6,534,400		536,221		16,282,300	37,250,361			60,603,282

Butte County Association of Governments - Federal Transportation Improvement Program (Dollars in Whole) Local Highway System

Comments:

***** Version 1 - 07/26/18 *****

Utilizing toll credits for FY 19/20 & 21/22 for \$14,926,140 @ 11.47% = \$1,712,028.

HBP List: 03/29/2018 for 2019 FTIP Development. 10 Projects Total. 6 for Butte County; 4 for City of Chico:

Butte County Projects:

1. HBP-ID 4376. Bridge No. 00L0092. Butte County. Ord Ferry Rd. over Tributary to Little Chico Creek west of River Rd. Construct a new 2 lane bridge to replace the existing 2 lane low water crossing. Project # NBIL(541);
2. HBP-ID3470. Bridge No. 12C0052, Midway Rd over Butte Creek, 0.3 Mi S of White Dr. and Bridge No. 12C0053, Midway Rd over Butte Creek Overflow, 3.9 Mi. N of Nelson Rd. Replace two existing structurally deficient 2 lane bridges with a new 2-lane bridge. Project# 5912(085). (utilizing \$1.499 in STIP for Local Match)
3. HBP-ID 3747 Bridge No. 12C0164, E Rio Bonito Rd, Over Hamilton Slough, 0.2 Mi E of SH 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W & CON. Project # 5912(091);
4. HBP-ID 3746 Bridge No. 12C0165, E Rio Bonito Rd over Sutter-Butte Canal, 0.8 Mi E of SR 99. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W & CON. Project # 5912(093)
5. HBP-ID 4153 Bridge No. 12C0242, Ord Ferry Rd Over Little Chico Creek, 1 Mi E of River Rd. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Project # 5912(103);
6. HBP-ID 4483 BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in the Butte County. See Caltrans Local Assistance HBP website for backup list of projects. Project #

Chico Projects:

7. HBP-ID 4466 BRIDGE NO. 12C0279, IVY ST, OVER LITTLE CHICO CREEK, BTWN 9TH & 11TH STS. Rehabilitate and widen the existing 2 lane bridge to a full width 2 lanes with shoulders. Project # 5037(033);
8. HBP-ID 3766 BRIDGE NO. 12C0328, POMONA ROAD OVER LITTLE CHICO CREEK, 0.4 MI SE/O MILLER AVE. Replace the existing 2 lane bridge, without adding lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, & CON., Project # 5037(024), Project # 5037(036);
9. HBP-ID 3779 BRIDGE NO. 12C0336, SALEM STREET OVER LITTLE CHICO CREEK, 0.1 MI N OF 10TH ST. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, & CON. Project # 5037(022);
10. HBP-ID 4599 BRIDGE NO. PM00175, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Chico. See Caltrans Local Assistance HBP website for backup list of projects. Project #

Project data transferred from 2016 FTIP.

***** Version 19 - 02/15/2017 *****

Admin Modification #02. HBP Grouped Listing Update per HQ list dated 10/26/2016. Updated list:

1. NEW - HBP ID: 4376. BRIDGE NO. 00L0092, Ord Ferry Road over Tributary to Little Chico Creek west of River Road. Construct a new 2 lane bridge to replace the existing 2 lane low water crossings
2. HBP ID: 3470. BRIDGE NO. 12C0052, MIDWAY ROAD, OVER BUTTE CREEK, 0.3 MI S OF WHITE DR. Replace existing structurally deficient pair of 2 lane bridges with a new 2 lane bridge
3. HBP ID: 3747. BRIDGE NO. 12C0164, E RIO BONITO RD, OVER HAMILTON SLOUGH, 0.2 MI E OF SH 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge.
4. HBP ID: 3746. BRIDGE NO. 12C0165, E RIO BONITO ROAD, OVER SUTTER-BUTTE CANAL, 0.8 MI EAST OF SR 99. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge.
5. HBP ID: 1894. BRIDGE NO. 12C0180, OREGON GULCH RD, OVER MORRIS RAVINE, E OF CHEROKEE RD. Replace 2 lane bridge with 2 lane bridge.
6. HBP ID: 4153. BRIDGE NO. 12C0242, ORD FERRY ROAD, OVER LITTLE CHICO CREEK, 1 MI EAST OF RIVER ROAD. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge
7. NEW - HBP ID: 4483. BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in the Butte County. See Caltrans Local Assistance HBP website for backup list of projects
8. NEW - HBP ID: 4466. BRIDGE NO. 12C0279, IVY ST, OVER LITTLE CHICO CREEK, BTWN 9TH ' || chr(38) || ' 11TH STS. Rehabilitate and widen the existing 2 lane bridge to a full width 2 lanes with shoulders.
9. HBP ID: 3766. BRIDGE NO. 12C0328, POMONA ROAD OVER LITTLE CHICO CREEK, 0.4 MI SE/O MILLER AVE. Rehabilitate the existing 2 lane bridge, without adding lane capacity
10. HBP ID: 3779. BRIDGE NO. 12C0336, SALEM STREET OVER LITTLE CHICO CREEK, 0.1 MI N OF 10TH ST. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 17 - 06/03/2016 *****

Admin Modification #12 - Updating HBP Financial data per Caltrans HQ, list dated 03/29/2016. No change in projects. Total changed from \$34.1m to \$35.7m.

***** Version 16 - 01/11/2016 *****

Amendment 08 - Updating HBP List to 10/30/2015 list per CT HQ. 7 total projects. Prior version had 9 projects.

- 1.HBP ID: 3470 - Bridge No. 12C0052 - Midway Over Butte Creek
- 2.HBP ID: 3747 - Bridge No. 12C0164 - E Rio Bonito Over Hamilton Slough
- 3.HBP ID: 3746 - Bridge No. 12C0165 - E Rio Bonito over Sutter -Butte Canal
- 4.HBP ID: 1894 - Bridge No. 12C0180 - Oregon Gulch Rd over Morris Ravine
- 5.HBP ID: 4153 - Bridge No. 12C0242 - Ord Ferry Rd, over Little Chico Creek
- 6.HBP ID: 3766 - Bridge No. 12C0328 - Pomona Rd Over Little Chico Creek
- 7.HBP ID: 3779 - Bridge No. 12C0336 - Salem St over Little Chico Creek

***** DFTIP Version 2 - 11/07/2014 *****

Amendment 2 - Admin in nature, minor cost adjustments per Abhijit 10/31/2014.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** Version 13 - 04/22/2014 *****

Updating HBP list to 04/22/2014 list per CT HQ. Minor financial changes per year. Overall, slight decrease. backup listing posted: http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_FSTIP.html

Included 9 projects:

1. Bridge No. 12C0376 - 6th St. Over Hamilton Slough
2. Bridge No. 12C0052 - Midway Over Butte Creek
3. Bridge No. 12C0164 - E Rio Bonito Over Hamilton Slough
4. Bridge No. 12C0165 - E Rio Bonito over Sutter -Butte Canal
5. Bridge No. 12C0180 - Oregon Gulch Rd over Morris Ravine
6. Bridge No. 12C0242 - Ord Ferry Rd, over Little Chico Creek (new on list)
7. Bridge No. 12C0341 - Foothill Blvd Over Wyman Ravine
8. Bridge No. 12C0328 - Pomona Rd Over Little Chico Creek
9. Bridge No. 12C0336 - Salem St over Little Chico Creek

***** DFTIP Version 2 - 11/15/2012 *****
Amendment 1 - Dec 2012. Update Grouped listing per CT HQ to list dated 10/29/2012. Slight funding and schedule changes from \$41,187k to \$41,302k. Same 9 projects, no changes as described below.

***** DFTIP Version 1 - 08/02/2012 *****

Carryover from 2011 FTIP and updated per CT HQ based on 3/22/2012 Grouped listing for:

Bridge No. 12C0376 - 6th St. Over Hamilton Slough
Bridge No. 12C0052 - Midway Over Butte Creek
Bridge No. 12C0120 - Ord Ferry Rd over Sac River
Bridge No. 12C0164 - E Rio Bonito Over Hamilton Slough
Bridge No. 12C0165 - E Rio Bonito over Sutter -Butte Canal
Bridge No. 12C0180 - Oregon Gulch Rd over Morris Ravine
Bridge No. 12C0341 - Foothill Blvd Over Wyman Ravine
Bridge No. 12C0328 - Pomona Rd Over Little Chico Creek
Bridge No. 12C0336 - Salem St over Little Chico Creek

Total 9 bridges with total cost of \$41,187,000. Projects utilizing toll credits. See Backup list for project details and toll credit summary. (note: no change from 2011 FTIP).

***** Version 10 - 05/07/2012 *****

Updating per HQ 3/22/11 list. Admin Amendment. Changes total programmed from \$42.7m to 41.187m., approx 1%. Same projects.

***** Version 9 - 12/21/2011 *****

Amend 8 - Updating HBP Grouped list printed 10/24/2011. No change in projects, only delivery schedule and funding data. Total funding changed from \$42.1m to \$42.7m, approx 1%.

***** Version 8 - 04/29/2011 *****

Amend 5 - Admin Modification to add Salem Street into Grouped project listed as #9 below. Also using toll credits. Total TC being used: \$446,699. Backup lists posted at BCAG FTIP Website.

***** Version 7 - 11/23/2010 *****

11/10/2010 HBP Grouped Project List update per HQ. Changed implementing agency to "various". Utilizing Federal Toll Rd Credit Program for Local Match.

Grouped project listing and Toll Credit (TC) if applicable:

1. HBP ID: 3283/No: 12C0376: 6th Street Over Hamilton Slough in Biggs. TC for R/W and CON. Project #5128(007)
2. HBP ID: 3470/No: 12C0052: Midway Rd over Butte Cr.in Butte County Project # 5912(085)
- 3.HBP ID: 1985/No 12C0120 Ord Ferry Rd over Sac River in Butte County. Project #5912(019)
4. HBP ID: 3747/No: 12C0164 E Rio Bonito Rd Over Hamilton Slough. TC for PE RW and CON. Project in Butte County #
5. HBP ID: 3746/No: 12C0165 E Rio Bonio Rd Over Sutter-Butte Canal. TC for PE RW and CON. Project in Butte County #
6. HBP ID: 1894/No: 12C0180 Oregon Gulch Rd over Morris Ravine E of Cherokee Hw in Butte County TC for PE RW and CON. Project # 5912(068)
7. HBP ID: 1788/No: 12C0341 Foothill Blvd over Wyman Ravine S of Oro Bangor Hwy in Butte County. Project # 5912(060)
8. HBP ID: 3766/No: 12C0328 Pomona Rd Over Little Chico Creek 0.4mi SE/O Miller Ave in Chico.
9. HBP ID:3779/No 12C0336 Salem Street over Little Chico Creek, 0.1 mi N of 10th St. Rehab obsolete bridge, no added capacity
TC for PE, R/W and CON

Toll Credit Summary: \$407,529 TIP Period.

***** Version 6 - 06/02/2010 *****

Carryover from 2009 FTIP AND updated per 04/06/10 Report for 2011 FTIP. includes:

Bridge No. 1) 12C0376, 6th St. Over Hamilton Slough; 2) 12C0052, Midway Over Butte Creek; 3) 12C0120, Ord Ferry Rd over Sac River at Glenn Co Line; 4)12C0180, Oregon Gulch Rd,over Morris Ravine; 5)12C0341, Foothill Blvd over Wyman Ravine. Projects utilizing Federal Toll Rd Credit Program for match requirements.

***** Version 5 - 11/17/2009 *****

Per 11/03/09 email from HQ requesting update of HBP list. Bridges included per 10/30/09 list:

1) 12C0376 - 6th St; 2) 12C0052 - Midway; 3) 12C0120 - Ord Ferry; 4) 12C0180 - Oregon Gulch; 5) 12C0341 - Foothill. HQ Backup list is posted at BCAG's FTIP Webpage along with the rest of amendment #11 documentation.

***** Version 4 - 06/02/2008 *****

Total Cost for State managed program = (note: no projects at time the FTIP was prepared. An amendment is expected when HBP list is updated)

Per Jan 8, 2008 correspondence without change.

***** Version 3 - 12/20/2007 ***** Updated HBP list from HQ per 12/20/07 correspondence. updated list advances funding for Aguas Frias. Same 7 projects. Backup list posted on-line.

***** Version 2 - 02/20/2007 *****

Updated HBP list from HQ per 2-2-07 email

Removed 12C0271, added

12C0376 - 6th St over Hamilton Slough, N/O Dakota in Biggs.

***** Version 1 - 07/12/2006 *****

12C0120 - Ord Ferrd Rd. over Sacramento River, Glenn County line - Seismic Rtrofit

12C0180 - Oregon Gulch Rd, over Morris Ravine E of Cherokee. Replace 2 lane bridge w/ 2 lane bridge

12C0234 ' || chr(38) || ' 12C0233- Aguas Frias Rd over Butte Creek ' || chr(38) || ' Overflow, 2.7 mi N Richvale W Rd. Replace 2 lane bridge with 2 lane bridge.

12C0244 - Durham Dayton Hwy over Hamlin Slough 1 mi E Esquon Rd - Replace 2 lane bridge w/ 2 lane bridge.

12C0271 - Lower Honcut Rd over Wyandotte Creek - Rehab bridge, paint, railing, deck.

12C0292 - Bangor Hwyover Rocky Huncut Creek, 2.6 mi N/O La Prte Rd - Rehab Bridge, paint, rail and scour.

12C0341 - Foothill Blvd. over Wyman Ravine, S of Oro Bangor Hwy - Replace 2 lane structure with new two lanes, turn lane and shoulders and sidewalk.

Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System

DIST: 03	PPNO: 9801A	EA: 3F281	CTIPS ID: 102-0000-0177	TITLE (DESCRIPTION): SR70 Passing Lanes (Segment 2) (On State Route 70, from Cox Lane to 0.1 mile south of Palermo Road. Roadway widening. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 01/07/2019 State Aprv: 01/07/2019 Federal Aprv: 01/07/2019
CT PROJECT ID: 0314000057			MPO ID.:		
COUNTY: Butte County	ROUTE: 70	PM: 5.6 / 8.8	EPA TABLE II or III EXEMPT CATEGORY		

IMPLEMENTING AGENCY: Caltrans
 PROJECT MANAGER: Cameron Knudson

PHONE: (530) 218-1820

EMAIL: cameron.knudson@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
6	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	38,490,000	10,136,002	4,785,000
5	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	38,490,000	7,610,000	4,785,000
4	Official	08/23/2018	IGARCIA	Amendment - Split/Combined	9	38,490,000	7,610,000	4,785,000
3	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0		492,580	2,926,280
2	Official	09/08/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	15			3,425,000
1	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0		2,000,000	1,825,000

* RIP - Regional Improvement Program	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
PE		400,000							400,000
* Fund Source 1 of 4	RW	1,400,000							1,400,000
* Fund Type: STIP Advance Construction	CON			4,800,000					4,800,000
* Funding Agency: Caltrans	Total:	1,800,000		4,800,000					6,600,000

* IIP - Interregional Improvement Program	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
PE		400,000							400,000
* Fund Source 2 of 4	RW	1,400,000							1,400,000
* Fund Type: STIP Advance Construction	CON			4,800,000					4,800,000
* Funding Agency: Caltrans	Total:	1,800,000		4,800,000					6,600,000

* SHOPP - Collision Reduction -	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
PE	980,000	2,180,000							3,160,000
* Fund Source 3 of 4	RW	4,810,000							4,810,000
* Fund Type: SHOPP Advance Construction (AC)	CON			28,890,000					28,890,000
* Funding Agency: Caltrans	Total:	980,000	6,990,000	28,890,000					36,860,000

* Demo - High Priority Project / Demonstration Projects	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
PE	825,000								825,000
* Fund Source 4 of 4	RW	2,526,002							2,526,002
* Fund Type: Demonstration-State TEA21	CON								
* Funding Agency: Caltrans	Total:	825,000	2,526,002						3,351,002

Project Total:	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
PE	1,805,000	2,980,000							4,785,000
RW		10,136,002							10,136,002
CON				38,490,000					38,490,000
Total:	1,805,000	13,116,002		38,490,000					53,411,002

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

Comments:

***** Version 6 - 01/04/2019 *****

Administrative Modification #01 - Programming available Demo fund balance of \$2,526,002 to R/W component FFY 18/19. Project total changes from \$50,885,000 to \$53,411,002.

***** Version 1 - 08/03/18 *****

Project data transferred from 2018 STIP.

Project includes STIP (RIP/IIP) and SHOPP Collision Reduction funds. SHOPP Collision funds were removed from the grouped listing.

***** VERSION 3 - 04/05/2018 *****

***** RTIP VERSION 2 - 01/08/2018 *****

Adoption Restore from being deleted in 2016 STIP. Increase scope to include SHOPP safety project. -ez

***** Version 2 - 05/31/16 *****

***** RTIP Version 1 - 10/20/2015 *****

Carryover & Delete per Staff Recs. . - ez

***** Version 1 - 03/24/14 *****

Adoption new RTIP project per PPR dated 11/06/13. -gv

Pushed out programming per ITIP submittal. -ez

Revised per BCAG updated PPR 1/3/2014, Per 2014 STIP Adoption Resolution G-14-06. -ez

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO: 9801A	EA: 3F281	CTIPS ID: 102-0000-0177	TITLE (DESCRIPTION): SR70 Passing Lanes (Segment 2) (On State Route 70, from Cox Lane to 0.1 mile south of Palermo Road. Roadway widening. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 09/27/2018 State Aprv: 11/02/2018 Federal Aprv: 12/17/2018
CT PROJECT ID: 0314000057			MPO ID.:		
COUNTY: Butte County	ROUTE: 70	PM: 5.6 / 8.8	EPA TABLE II or III EXEMPT CATEGORY		

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: Winder Bajwa
PHONE: (530) 741-4432
EMAIL: winder.bajwa@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
6	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	38,490,000	10,136,002	4,785,000
5	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	38,490,000	7,610,000	4,785,000
4	Official	08/23/2018	IGARCIA	Amendment - Split/Combined	9	38,490,000	7,610,000	4,785,000
3	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0		492,580	2,926,280
2	Official	09/08/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	15			3,425,000
1	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0		2,000,000	1,825,000

* RIP - Regional Improvement Program		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE		400,000							400,000
* Fund Source 1 of 4	RW		1,400,000							1,400,000
* Fund Type: STIP Advance Construction	CON				4,800,000					4,800,000
* Funding Agency: Caltrans	Total:		1,800,000		4,800,000					6,600,000

* IIP - Interregional Improvement Program		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE		400,000							400,000
* Fund Source 2 of 4	RW		1,400,000							1,400,000
* Fund Type: STIP Advance Construction	CON				4,800,000					4,800,000
* Funding Agency: Caltrans	Total:		1,800,000		4,800,000					6,600,000

* SHOPP - Collision Reduction -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	980,000	2,180,000							3,160,000
* Fund Source 3 of 4	RW		4,810,000							4,810,000
* Fund Type: SHOPP Advance Construction (AC)	CON				28,890,000					28,890,000
* Funding Agency: Caltrans	Total:	980,000	6,990,000		28,890,000					36,860,000

* Demo - High Priority Project / Demonstration Projects		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	825,000								825,000
* Fund Source 4 of 4	RW									
* Fund Type: Demonstration-State TEA21	CON									
* Funding Agency: Caltrans	Total:	825,000								825,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	1,805,000	2,980,000							4,785,000
	RW		7,610,000							7,610,000
	CON				38,490,000					38,490,000
	Total:	1,805,000	10,590,000		38,490,000					50,885,000

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

Comments:

***** Version 1 - 08/03/18 *****

Project data transferred from 2018 STIP.

Project includes STIP (RIP/IIP) and SHOPP Collision Reduction funds. SHOPP Collision funds were removed from the grouped listing.

***** VERSION 3 - 04/05/2018 *****

***** RTIP VERSION 2 - 01/08/2018 *****

Adoption Restore from being deleted in 2016 STIP. Increase scope to include SHOPP safety project. -ez

***** Version 2 - 05/31/16 *****

***** RTIP Version 1 - 10/20/2015 *****

Carryover & Delete per Staff Recs. . - ez

***** Version 1 - 03/24/14 *****

Adoption new RTIP project per PPR dated 11/06/13. -gv

Pushed out programming per ITIP submittal. -ez

Revised per BCAG updated PPR 1/3/2014, Per 2014 STIP Adoption Resolution G-14-06. -ez

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0107	TITLE (DESCRIPTION): Central House Rd Ovedr Wymann Ravine Bridge (Bridge No: 12C0111, 0.2 miles east of SR 70. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. Using toll credits for PE, R/W and CON. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 01/07/2019 State Aprv: 01/07/2019 Federal Aprv: 01/07/2019
CT PROJECT ID:			MPO ID.: CO_BRIDGE		EPA TABLE II or III EXEMPT CATEGORY
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Butte County
PROJECT MANAGER: RAY COOPER

PHONE: (530) 538-7681

EMAIL: rcooper@buttecounty.net

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
8	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	3,325,000	65,000	650,000
7	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	3,325,000	65,000	650,000
6	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	3,325,000	65,000	650,000
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	1,700,000	65,000	340,000
4	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	1,700,000	65,000	340,000
3	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	1,700,000	65,000	340,000
2	Official	09/27/2012	MPOBAGDE	Adoption - Carry Over	0	1,700,000	65,000	340,000
1	Official	04/28/2011	IGARCIA	Amendment - New Project	4	1,700,000	65,000	340,000

		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Local HBRR -	PE	650,000								650,000
* Fund Source 1 of 1	RW					65,000				65,000
* Fund Type: Highway Bridge Program	CON						3,325,000			3,325,000
* Funding Agency: Butte County	Total:	650,000				65,000	3,325,000			4,040,000

Comments:

***** Version 8 - 01/04/2019 *****

Administrative Modification #1 - Updating HBP Programming to 10/26/2018 list per CT HQ. Moving \$65k in R/W from FFY 19/20 to FFY 21/22.

***** Version 1 - 07/26/18 *****

BRIDGE NO. 12C0111, CENTRAL HOUSE RD, OVER WYMAN RAVINE, 0.2 MI E OF SH70. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. 11/2/2010: Toll Credits programmed for PE, R/W, & CON.
Toll credits \$3,390,000 @ 11.47% = \$388,833 in credits.

Project data transferred from 2016 FTIP.

***** Version 6 - 02/15/2017 *****

Admin Modificaiton #02 - Updated figures for Prior and Beyond outside the 17 TIP Period. Moved \$65k in R/W from 17/18 to 19/20.

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 4 - 01/11/2016 *****

Amendment #08 - Schedule adjustments, no change in costs. Move \$65k R/W from Prior year to FY 17/18.
Move \$1.7m CON from FY 16/17 to 20/21 (Beyond).

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** DFTIP Version 1 - 08/02/2012 *****

***** Version 1 - 04/11/2011 *****

HBP "Individually" listed projects dated 3/28/2011. Bridge is a rural small bridge. Bridge currently operates as a two way (1 lane bridge). Current AADT -58. 10 year projection - 72 AADT. Utilizing Toll Credits for local match requirements for total of \$241,444 which represents 11.47%

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0107	TITLE (DESCRIPTION): Central House Rd Ovedr Wymann Ravine Bridge (Bridge No: 12C0111, 0.2 miles east of SR 70. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. Using toll credits for PE, R/W and CON. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 09/27/2018 State Aprv: 11/02/2018 Federal Aprv: 12/17/2018
CT PROJECT ID:			MPO ID.: CO_BRIDGE		EPA TABLE II or III EXEMPT CATEGORY
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Butte County
PROJECT MANAGER: RAY COOPER

PHONE: (530) 538-7681

EMAIL: rcooper@buttecounty.net

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
8	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	3,325,000	65,000	650,000
7	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	3,325,000	65,000	650,000
6	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	3,325,000	65,000	650,000
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	1,700,000	65,000	340,000
4	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	1,700,000	65,000	340,000
3	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	1,700,000	65,000	340,000
2	Official	09/27/2012	MPOBAGDE	Adoption - Carry Over	0	1,700,000	65,000	340,000
1	Official	04/28/2011	IGARCIA	Amendment - New Project	4	1,700,000	65,000	340,000

* Local HBRR -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE	650,000								650,000
	RW		65,000							65,000
* Fund Type: Highway Bridge Program	CON						3,325,000			3,325,000
* Funding Agency: Butte County	Total:	650,000	65,000				3,325,000			4,040,000

Comments:

***** Version 1 - 07/26/18 *****

BRIDGE NO. 12C0111, CENTRAL HOUSE RD, OVER WYMAN RAVINE, 0.2 MI E OF SH70. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. 11/2/2010: Toll Credits programmed for PE, R/W, & CON.
Toll credits \$3,390,000 @ 11.47% = \$388,833 in credits.

Project data transferred from 2016 FTIP.

***** Version 6 - 02/15/2017 *****

Admin Modificaiton #02 - Updated figures for Prior and Beyond outside the 17 TIP Period. Moved \$65k in R/W from 17/18 to 19/20.

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 4 - 01/11/2016 *****

Amendment #08 - Schedule adjustments, no change in costs. Move \$65k R/W from Prior year to FY 17/18.
Move \$1.7m CON from FY 16/17 to 20/21 (Beyond).

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** DFTIP Version 1 - 08/02/2012 *****

***** Version 1 - 04/11/2011 *****

HBP "Individually" listed projects dated 3/28/2011. Bridge is a rural small bridge. Bridge currently operates as a two way (1 lane bridge). Current AADT -58. 10 year projection - 72 AADT. Utilizing Toll Credits for local match requirements for total of \$241,444 which represents 11.47%

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0199	TITLE (DESCRIPTION): SR 162 Pedestrian/Bicycle Disabled Mobility and Safety Improvements Project (Hwy 162 in Oroville, CA between Feather River Boulevard and Foothill Boulevard. The project includes a comprehensive set of active transportation infrastructure connectivity and safety improvements. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 01/07/2019 State Aprv: 01/07/2019 Federal Aprv: 01/07/2019
CT PROJECT ID:			MPO ID.: CMAQ16_05		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Oroville, City of
PROJECT MANAGER: Mike Massaro

PHONE: (916) 783-4100

EMAIL: mmassaro@ben-en.com

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
4	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	3,411,000		540,000
3	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	3,411,000		540,000
2	Official	03/27/2017	IGARCIA	Amendment - Technical Correction	3	3,411,000		540,000
1	Official	09/22/2016	IGARCIA	Adoption -	0	3,411,000		540,000

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE				540,000					540,000
	RW									
* Fund Type: Congestion Mitigation	CON									
* Funding Agency: Oroville, City of	Total:				540,000					540,000

* Other Fed -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: Active Transportation Program (ATP)	CON				3,411,000					3,411,000
* Funding Agency: Oroville, City of	Total:				3,411,000					3,411,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE				540,000					540,000
	RW									
	CON				3,411,000					3,411,000
	Total:				3,951,000					3,951,000

Comments:

***** Version 4 - 01/04/2019 *****
Administrative Modification #01 - Move CMAQ from FY 17/18 to 18/19 for \$540k. No other changes

***** Version 1 - 07/26/18 *****
Project data transferred from 2016 FTIP.

***** Version 2 - 03/27/2017 *****
Administrative Modification #03: Project utilizing Toll Credits to fulfill match requirements for federal funds. No other changes.

***** Version 1 - 07/05/2016 *****
New Project: The project scope includes the following elements: new sidewalk, curb, and gutter; ADA ramps; street lighting; high-visibility crosswalk striping; buffered bicycle lanes; an RRFB crosswalk enhancement; a multi-use trail connection to SR 162; and an enhanced pedestrian crossing with a signal (H.A.W.K.) upgrade. The main purpose of the project will be to provide improved safety and more inviting active transportation connections on the corridor.

Air Quality Emissions Analysis Reductions: kg/day
ROG: 0.39
NOx: 0.22
CO: 4.2
PM 2.5: 0.08
C/B Ratio: \$10 / Pound

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0199	TITLE (DESCRIPTION): SR 162 Pedestrian/Bicycle Disabled Mobility and Safety Improvements Project (Hwy 162 in Oroville, CA between Feather River Boulevard and Foothill Boulevard. The project includes a comprehensive set of active transportation infrastructure connectivity and safety improvements. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 09/27/2018 State Aprv: 11/02/2018 Federal Aprv: 12/17/2018
CT PROJECT ID:			MPO ID.: CMAQ16_05		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Oroville, City of
PROJECT MANAGER: Mike Massaro

PHONE: (916) 783-4100

EMAIL: mmassaro@ben-en.com

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
4	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	3,411,000		540,000
3	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	3,411,000		540,000
2	Official	03/27/2017	IGARCIA	Amendment - Technical Correction	3	3,411,000		540,000
1	Official	09/22/2016	IGARCIA	Adoption -	0	3,411,000		540,000

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 2	PE	540,000								540,000
	RW									
* Fund Type: Congestion Mitigation	CON									
* Funding Agency: Oroville, City of	Total:	540,000								540,000

* Other Fed -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: Active Transportation Program (ATP)	CON				3,411,000					3,411,000
* Funding Agency: Oroville, City of	Total:				3,411,000					3,411,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	540,000								540,000
	RW									
	CON				3,411,000					3,411,000
	Total:	540,000			3,411,000					3,951,000

Comments:

***** Version 1 - 07/26/18 *****
Project data transferred from 2016 FTIP.

***** Version 2 - 03/27/2017 *****
Administrative Modification #03: Project utilizing Toll Credits to fulfill match requirements for federal funds. No other changes.

***** Version 1 - 07/05/2016 *****
New Project: The project scope includes the following elements: new sidewalk, curb, and gutter; ADA ramps; street lighting; high-visibility crosswalk striping; buffered bicycle lanes; an RRFB crosswalk enhancement; a multi-use trail connection to SR 162; and an enhanced pedestrian crossing with a signal (H.A.W.K.) upgrade. The main purpose of the project will be to provide improved safety and more inviting active transportation connections on the corridor.

Air Quality Emissions Analysis Reductions: kg/day
ROG: 0.39
NOx: 0.22
CO: 4.2
PM 2.5: 0.08
C/B Ratio: \$10 / Pound

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0108	TITLE (DESCRIPTION): Guynn Rd over Lindo Channel Bridge Project (Bridge No 12C0066, just north of W Lindo Ave. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. Utilizing Toll Credits for PE,R/W and CON.Fed Proj: BRLO-5037(023) Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 01/07/2019 State Aprv: 01/07/2019 Federal Aprv: 01/07/2019 EPA TABLE II or III EXEMPT CATEGORY
CT PROJECT ID:			MPO ID.: CO_BRIDGE		
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Chico, City of
PROJECT MANAGER: BRENDAN OTTOBONI

PHONE: (530) 879-6901

EMAIL: Brendan.ottoboni@Chicoca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
8	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	4,226,000	150,000	978,000
7	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	4,226,000	150,000	978,000
6	Official	02/23/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	4,226,000	150,000	978,000
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	2,671,000	100,000	477,000
4	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	2,671,000	100,000	477,000
3	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	2,671,000	100,000	477,000
2	Official	09/27/2012	MPOBAGDE	Adoption - Carry Over	0	2,671,000	100,000	477,000
1	Official	04/28/2011	IGARCIA	Amendment - New Project	4	2,671,000	100,000	477,000

		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Local HBRR -										
* Fund Source 1 of 1	PE	978,000								978,000
	RW					150,000				150,000
* Fund Type: Highway Bridge Program	CON						4,226,000			4,226,000
* Funding Agency: Butte County	Total:	978,000				150,000	4,226,000			5,354,000

Comments:

***** Version 8 - 01/04/2019 *****

Admin Modification 1: Updating programming to 10/26/2018 HBP list per HQ. Moving R/W of \$150k from FFY 19/20 to FFY 21/22.

***** Version 1 - 07/26/18 *****

BRIDGE NO. 12C0066, GUYNN RD, OVER LINDO CHANNEL, JUST N OF W LINDO AVE. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. 11/2/2010: Toll Credits programmed for PE, R/W, & CON. Fed Proj: BRLO-5037(023)
Utilizing toll credits. \$4,376,000 @ 11.47% = \$501,927 in credits.

Project data transferred from 2016 FTIP.

***** Version 6 - 02/15/2017 *****

Formal Amendment #01 - Cost Increase on existing project and schedule delay. Total project costs change from \$3.2 million to \$5.3 million.

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 4 - 01/11/2016 *****

Amendment 08- Schedule adjustments, no change in costs. Move \$100k R/W from Prior year to FY 17/18.
Move \$2.671m CON from FY 16/17 to 18/19.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** DFTIP Version 1 - 08/02/2012 *****

***** Version 1 - 04/11/2011 *****

HBP "Individually" listed projects dated 3/28/2011. Bridge is a rural small bridge. Bridge currently operates as a two way (1 lane bridge). Utilizing Toll Credits for local match requirements for total of \$372,546 which represents 11.47%

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0108	TITLE (DESCRIPTION): Guynn Rd over Lindo Channel Bridge Project (Bridge No 12C0066, just north of W Lindo Ave. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. Utilizing Toll Credits for PE,R/W and CON.Fed Proj: BRLO-5037(023) Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 09/27/2018 State Aprv: 11/02/2018 Federal Aprv: 12/17/2018 EPA TABLE II or III EXEMPT CATEGORY
CT PROJECT ID:			MPO ID.: CO_BRIDGE		
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Chico, City of
PROJECT MANAGER: BRENDAN OTTOBONI

PHONE: (530) 879-6901

EMAIL: Brendan.ottoboni@Chicoca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
8	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	4,226,000	150,000	978,000
7	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	4,226,000	150,000	978,000
6	Official	02/23/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	4,226,000	150,000	978,000
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	2,671,000	100,000	477,000
4	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	2,671,000	100,000	477,000
3	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	2,671,000	100,000	477,000
2	Official	09/27/2012	MPOBAGDE	Adoption - Carry Over	0	2,671,000	100,000	477,000
1	Official	04/28/2011	IGARCIA	Amendment - New Project	4	2,671,000	100,000	477,000

* Local HBRR -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE	978,000								978,000
	RW			150,000						150,000
* Fund Type: Highway Bridge Program	CON						4,226,000			4,226,000
* Funding Agency: Butte County	Total:	978,000		150,000			4,226,000			5,354,000

Comments:

***** Version 1 - 07/26/18 *****

BRIDGE NO. 12C0066, GUYNN RD, OVER LINDO CHANNEL, JUST N OF W LINDO AVE. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. 11/2/2010: Toll Credits programmed for PE, R/W, & CON. Fed Proj: BRLO-5037(023)
Utilizing toll credits. \$4,376,000 @ 11.47% = \$501,927 in credits.

Project data transferred from 2016 FTIP.

***** Version 6 - 02/15/2017 *****

Formal Amendment #01 - Cost Increase on existing project and schedule delay. Total project costs change from \$3.2 million to \$5.3 million.

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 4 - 01/11/2016 *****

Amendment 08- Schedule adjustments, no change in costs. Move \$100k R/W from Prior year to FY 17/18.
Move \$2.671m CON from FY 16/17 to 18/19.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** DFTIP Version 1 - 08/02/2012 *****

***** Version 1 - 04/11/2011 *****

HBP "Individually" listed projects dated 3/28/2011. Bridge is a rural small bridge. Bridge currently operates as a two way (1 lane bridge). Utilizing Toll Credits for local match requirements for total of \$372,546 which represents 11.47%

Butte County Association of Governments - Federal Transportation Improvement Program (Dollars in Whole) State Highway System

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0129	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - SHOPP Mandates Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Saferon-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	
CT PROJECT ID: 0312000288			MPO ID.: SHOPP		MPO Aprv: 01/07/2019 State Aprv: 01/07/2019 Federal Aprv: 01/07/2019
COUNTY: Butte County	ROUTE:		PM:		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: PAM BRUNNMEIER

PHONE: (530) 741-4249

EMAIL: pam_brunnmeier@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
7	Official	01/07/2019	IGARCIA	Amendment - Technical Correction	1	5,420,000		
6	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	5,265,000		
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	9,297,000		
4	Official	09/09/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	16	5,087,000		
3	Official	08/07/2015	IGARCIA	Amendment - Cost/Scope/Sch. Change	6	4,032,000		
2	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	4,002,000		
1	Official	09/27/2012	MPOBAGDE	Adoption - New Project	0	4,002,000		

* SHOPP - Mandates -	PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE								
	RW								
* Fund Type: SHOPP Advance Construction (AC)	CON	1,430,000	3,990,000						5,420,000
* Funding Agency: Caltrans	Total:	1,430,000	3,990,000						5,420,000

Comments:

***** Version 7 - 01/11/2019 *****

Admin Modification #01 - Technical correction. Increased FFY 18/19 by \$155k per approved PCR in April 2018.

***** Version 1 - 07/26/18 *****

2018 SHOPP: SR 32 In Chico, from Walnut Street to Poplar Street. Upgrade Americans with Disabilities Act (ADA) facilities. EA 4F800.

Phase 2- Chico ADA Infrastructure Project. EA 4F800, PPNO 2112, But-32 R8.8/9.5, CT Project ID 0314000288.

Project data transferred from 2016 FTIP.

***** Version 1 - 07/05/16 *****

Updated with adopted 2016 SHOPP.

SR 32 in Chico from Walnut St to Poplar Street. Upgrade ADA facilities. (PPNO: 2112, CT ID: 0314000288)

Project data transferred from 2014 FTIP.

SHOPP Mandates - ADA pedestrain infrastructure project on SR 32 near Chico from Kennedy Avenue to the SR 99/32 separation. Construct sidewalks, curb-ramps and crosswalks.

***** Version 3 - 08/04/2015 *****

Admin modification. Updated support costs change from from \$4,002 to \$4,032.

PA&E \$500, PS&E \$730, R/W Sup \$530, Con Sup \$650, R/W \$78, CON \$1544.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** Version 1 - 06/28/2012 *****

SHOPP Mandates - ADA Pedestrain Infrastructure project on SR 32 near Chico from Kennedy Avenue to the SR 99/32 separation. Construct sidewalks, curb-ramps and crosswalks. Utilizing toll credits for local match requirements.

The project is proposed exempt from a new regional emissions analysis per EPA's Transportation Conformity Rule Section 93.126 Table 2 (Air Quality) indicating that bike and pedestrian facilities are exempt.

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0129	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - SHOPP Mandates Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Saferon-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 09/27/2018 State Aprv: 11/02/2018 Federal Aprv: 12/17/2018 EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
CT PROJECT ID: 0312000288			MPO ID.: SHOPP		
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: PAM BRUNNMEIER

PHONE: (530) 741-4249

EMAIL: pam_brunnmeier@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
7	Official	01/07/2019	IGARCIA	Amendment - Technical Correction	1	5,420,000		
6	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	5,265,000		
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	9,297,000		
4	Official	09/09/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	16	5,087,000		
3	Official	08/07/2015	IGARCIA	Amendment - Cost/Scope/Sch. Change	6	4,032,000		
2	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	4,002,000		
1	Official	09/27/2012	MPOBAGDE	Adoption - New Project	0	4,002,000		

		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* SHOPP - Mandates -										
	PE									
	RW									
* Fund Source 1 of 1										
* Fund Type: SHOPP Advance Construction (AC)	CON	1,430,000	3,835,000							5,265,000
* Funding Agency: Caltrans	Total:	1,430,000	3,835,000							5,265,000

Comments:

***** Version 1 - 07/26/18 *****

2018 SHOPP: SR 32 In Chico, from Walnut Street to Poplar Street. Upgrade Americans with Disabilities Act (ADA) facilities. EA 4F800.

Phase 2- Chico ADA Infrastructure Project. EA 4F800, PPNO 2112, But-32 R8.8/9.5, CT Project ID 0314000288.

Project data transferred from 2016 FTIP.

***** Version 1 - 07/05/16 *****

Updated with adopted 2016 SHOPP.

SR 32 in Chico from Walnut St to Poplar Street. Upgrade ADA facilities. (PPNO: 2112, CT ID: 0314000288)

Project data transferred from 2014 FTIP.

SHOPP Mandates - ADA pedestrian infrastructure project on SR 32 near Chico from Kennedy Avenue to the SR 99/32 separation. Construct sidewalks, curb-ramps and crosswalks.

***** Version 3 - 08/04/2015 *****

Admin modification. Updated support costs change from from \$4,002 to \$4,032.

PA&ED \$500, PS&E \$730, R/W Sup \$530, Con Sup \$650, R/W \$78, CON \$1544.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** Version 1 - 06/28/2012 *****

SHOPP Mandates - ADA Pedestrian Infrastructure project on SR 32 near Chico from Kennedy Avenue to the SR 99/32 separation. Construct sidewalks, curb-ramps and crosswalks. Utilizing toll credits for local match requirements.

The project is proposed exempt from a new regional emissions analysis per EPA's Transportation Conformity Rule Section 93.126 Table 2 (Air Quality) indicating that bike and pedestrian facilities are exempt.

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0070	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - HSIP Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers. See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 01/07/2019 State Aprv: 01/07/2019 Federal Aprv: 01/07/2019
CT PROJECT ID:			MPO ID.: 20RTP5-12		
COUNTY: Butte County	ROUTE:		PM:		EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: IVAN GARCIA

PHONE: (530) 809-4616

EMAIL: igarcia@bcag.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
20	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	11,539,622		
19	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	9,849,130		
18	Official	02/22/2018	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	11,515,778		
17	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	10,515,778		
16	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	11,358,250		
15	Official	05/13/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	11	11,358,250		
14	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	11,224,068		
13	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	6,686,263		
12	Official	01/23/2014	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	7,913,900		

* Other Fed -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 1 of 2	CON	307,850	5,219,763		2,242,400	1,713,692				9,483,705
* Fund Type: Highway Safety Improvement Program										
* Funding Agency: Various Agencies	Total:	307,850	5,219,763		2,242,400	1,713,692				9,483,705

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 2 of 2	CON		1,772,437			283,480				2,055,917
* Fund Type: City Funds										
* Funding Agency: Chico, City of	Total:		1,772,437			283,480				2,055,917

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON	307,850	6,992,200		2,242,400	1,997,172				11,539,622
	Total:	307,850	6,992,200		2,242,400	1,997,172				11,539,622

Butte County Association of Governments - Federal Transportation Improvement Program (Dollars in Whole) Local Highway System

Comments:

***** Version 20 - 01/04/2019 *****

Admin Modification #01 - Updating HSIP Grouped listing to 12/13/2018 List Update:

H8-03-001 - BUTTE COUNTY. Location: Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd.: Work: Upgrade existing guardrails;
H9-03-001: BUTTE COUNTY. Location: Cohasset Rd between Nicalog Rd and end of existing guardrail near Jack Rabbit Flat Rd.
H8-03-003: CHICO. Location: The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane.: Work: Construct a 5-leg roundabout intersection with adequate bike and pedestrian access.
HSIP7-03-001: CHICO. Location: on Walnut St. between West 1st St. and West 9th St.
HSIP7-03-003: CHICO. Location: Intersections of Nord Ave. (SR-32) and West Sacramento Ave
H9-03-012: PARADISE: Sixteen stop-controlled intersections at various locations

***** Version 1 - 07/26/18 *****

Note: Removed H7-03-003 from list per City of Chico & District 3. Project has been moved to the SHOPP Collision Reduction Grouped listing. Caltrans is lead agency. for SR 32 Nord Ave Roundabouts Project.

HSIP Backup List for 2019 FTIP:

H8-03-001.BUTTE COUNTY. Location: Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd.: Work: Upgrade existing guardrails;
H8-03-002. CHICO. Location: Sixty (60) Intersections throughout the City Limits : Work: Upgrade existing guardrails. Upgrading 60 intersections, with existing pedestrian signals, to include countdown heads.
H8-03-003. CHICO. Location: The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane.: Work: Construct a 5-leg roundabout intersection with adequate bike and pedestrian access. Approved Federal Funds total: \$4,069,763;
H7-03-001. CHICO. Location: City of Chico, on Walnut St. between West 1st St. and West 9th St.: Work: Walnut Street (SR32) from 1st to 4th (Road Diet, and Buffered Bike lanes); continue from 5th through 9th Street (Buffered Bike lane and vehicle lane transition striping only); intersections of 1st, 3rd, and 5th, (new signal hardware);
H7-03-002. CHICO Location: City of Chico, On Esplanade between Cohasset Rd and Memorial Way: Work: Install emergency vehicles preemptive system along Esplanade. Construct ladder style crosswalks, ADA curb ramps, raised median, and rapid rectangular flashing beacons at W. 8th Ave and Esplanade intersection.
H7-03-004. PARADISE. Location: Town of Paradise, Intersection of Skyway at Black Olive Drive: Work:Install traffic signal

Project data transferred from 2016 FTIP.

***** Version 18 - 04/20/2018 *****

Amendment #08 - Adding \$500k in CMAQ and \$500k in local County funds to HSIP5-03-002 E. Gridley Rd/Larkin Signalization Project in FY 17/18

Emissions Reductions:

ROG: 89 lbs/yr or 0.11 kg/day

NOx: 114 lbs/year or 0.14 kg/day

PM10: 15 lbs/year or 0.02kg/day

CO: 62 lbs/year or 0.08 kg/day

Cost Effectiveness for CMAQ: \$209.12 lb or \$418,246/ton

***** Version 17 - 02/15/2017 *****

Admin Modification. Funding change is a 7% decrease in funding, within guidelines.

Grouped Listing Update per HQ list dated 11/29/2016.

1. H8-03-001 - Butte County. Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd. Upgrade existing guardrails.
2. HSIP5-03-002 - Butte County. East Gridley Rd./Larkin Rd. Install traffic signals
3. H8-03-002 ? Chico. Fifty (50) intersections throughout the City limits. Upgrade existing pedestrian signals to include countdown heads.
4. H8-03-003 ? Chico. The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane. Construct a 5-leg roundabout intersection with adequate bike and pedestrian access.
5. HSIP7-03-001- Chico. City of Chico, Nord Ave. Complete Street 1st to 4th. Walnut Street (also known as Nord Ave. to the north and SR-32) between West 1st Street and West 4th Street Road diet, new buffered bike lanes along Walnut Street, and improved signal hardware at the intersections of Walnut St. and W. 2nd St., and Walnut St. and W. 3rd St.
6. HSIP7-03-002 ? Chico. On Esplanade between Cohasset Rd and Memorial Way. Install emergency vehicles preemptive system along Esplanade. Construct ladder style crosswalks, ADA curb ramps, raised median, and rapid rectangular flashing beacons at W. 8th Ave and Esplanade intersection.
7. HSIP7-03-003 -Chico. Intersections of Nord Ave. (SR-32) and West Sacramento Ave. Convert the intersections from signal control to roundabouts.
8. HSIP7-03-004 ? Paradise. Intersection of Skyway at Black Olive Drive. Install traffic signal

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 15 - 05/13/2016 *****

Admin Mod # 11 - Cost Increase for HSIP6-03-008. Pearson Rd b/w Clark Rd and Pentz. Increase by \$134,182. FFY 15/16. No other changes.

***** Version 14 - 01/11/2016 *****

Updated list for 2015/16 (11/12/2015) per HQ.

1. HSIP3-03-002 Lincoln Blvd. from 50' North of Idora St. to 100' South of Arnold Ave.
2. HSIP5-03-001 Durham Pentz Rd. between SR 99 and SR 191 (HR3)
3. HSIP5-03-002 East Gridley Rd./Larkin Rd.
4. HSIP5-03-009 Oro Dam Blvd./Orange Ave./Acacia Ave.
5. HSIP6-03-006 Clark Rd between Adams Rd and Kimberly Lane
6. HSIP6-03-008 Pearson Rd between Clark Rd and Pentz Rd
7. HSIP6-03-009 Clark Rd between Billie Rd and Wagstaff Rd
8. HSIP7-03-001 (New) City of Chico, Nord Ave. Complete Street 1st to 4th. Walnut Street (also known as Nord Ave. to the north and SR-32) between West 1st Street and West 4th Street
9. HSIP7-03-002 (New) Esplanade between Cohasset Rd and Memorial Way
10. HSIP7-03-003 (New) Intersections of Nord Ave. (SR-32) and West Sacramento Ave
11. HSIP7-03-004 (New) Intersection of Skyway at Black Olive Drive

***** Version 1 - 06/12/14 *****

Updated list for 2014/15 FTIP:

1. HSIP3-03-002. Butte County. Lincoln Blvd
2. HSIP4-03-002. Butte County. Skyway (Rumble Strips)
3. HSIP5-03-001. HR3. Butte County. Durham Pentz Rd b/w SR 99 and SR 191
4. HSIP5-03-002. Butte County. East Gridley Rd. / Larkin. (Signals)
5. HSIP5-03-009. Oroville. Oro Dam Blvd./Orange/Acacia (Signals)
- 6 HSIP6-03-006. Paradise. On Clark Rd b/w Adams Rd and Kimberly Lane
- 7.HSIP6-03-007.Paradise. 15 Intersections through Paradise
8. HSIP6-03-008. Paradise. Pearson Rd b/w Clark Rd and Pentz Rd
- 9 HSIP6-03-009. Clark Rd b/w Billie Rd and Wagstaff Rd

Project data transferred from 2012 FTIP & Updated on June 19, 2014 per HQ backup list 06/04/2014.

***** Version 12 - 12/19/2013 *****

Products of CTIPS

Page 2

03/09/2019 08:03:35

Updating HSIP Grouped listing per 12/05/2013 backup list. Programs 4 new Town of Paradise projects:

1. On Clark Rd b/w Adams Rd and Kimberly Lane
2. 15 Intersections through Paradise
3. Pearson Rd b/w Clark Rd and Pentz Rd
4. Clark Rd b/w Billie Rd and Wagstaff Rd

Backup list posted at: <http://www.dot.ca.gov/hq/LocalPrograms/HSIP/hsip-statewide-backuplists.html> date 12/05/2013

***** Version 11 - 04/17/2013 *****

Admin Amendment/Modification #2: Modification for Butte County HSIPL-5912(094) Project. Change scope from Current: install edgeline rumble strips concrete median barrier and speed feedback signs

Modification: install rumble stripes and speed feedback signs.

No change in funding.

***** DFTIP Version 2 - 11/15/2012 *****

Amendment 1 - Add 4 new HSIP projects into the HSIP Grouped listing:

1. HSIP5-03-001. Durhm Pentz Rd b/w SR 99 and SR 191
2. HSIP5-03-002. East Gridley Rd./Larkin Rd
3. HSIP5-03-009. Oro Dam Blvd./Orange Ave./ Acacia Ave
4. HSIP5-03-0010.Skyway Rd b/w Vista Way and Elliot Rd

***** DFTIP Version 1 - 06/28/2012 *****

Carryover from 2011 FTIP. Same projects. Slight update of FY 13/14 Fed funds and Prior funds per 03/29/2012 HQ backup list.

Lincoln Project: Construct curb, gutter, sidewalk and curb ramps; install crosswalk warning signs w integrated flashing beacons at all three midblock crossings, and class2 bike lane markings.

Skyway Project: Install edgeline rumble strips, concrete median barrier, and speed feedback signs.

The project is proposed exempt from a new regional emissions analysis per EPA's Transportation Conformity Rule Section 93.126 Table 2 (Safety) indicating that Highway Safety Improvement Program implementation is exempt.

***** Version 8 - 06/06/2011 *****

Per email on 6/6/11 from Lima Huy, request to update HSIP. Advancing Lincoln Blvd. From Elgin St to Arnold Ave from FY 11/12 to FY 10/11. No change in total funding of \$900k.

***** Version 7 - 04/11/2011 *****

Amend 4: Adding new HSIP to grouped listing. On Skyway between city limits of Chico and Paradise. Install edeline rumble strips, concrete median barrier, and speed feedback signs. HSIP 640k, local 71.2k for pgm total of \$711.3k in FY 13/14.

***** Version 6 - 06/09/2010 *****

2009 FTIP carryover. Updating per Local Assitance 4/15 2010 Backup List. Two projects on same street included for Lincoln Blvd from Elgin St to Arnold Ave.

First is to install raised concrete medians with curb ramps and left turn pockets; construct ped refuge area 900k HSIP / \$200 Local.

Second is 150' north of Elgin to 100' south of Arnold to construct curb, gutter sidewalk warning signs with integreated flashing beacons at all three midblock crossings, ad class II bike lane markings. \$900k / 110k Local. Will use Federal Toll Rd Credit for match if able to at time of allocation/authorization.

***** Version 5 - 03/12/2010 *****

Adding new HSIP project to Lump Sum, "Lincoln Blvd HSIP Improvements - Phase 2" on Lincoln 150' n. of Elgin to 100' s. of Arnold. Scope is to construct typical urban improvements, curb, gutter sidewalks etc. Adding \$900k HSIP, \$110k local in FY 11/12.

***** Version 4 - 08/28/2009 *****

Movin SHOPP Collision Reduction and Local funds for SR 162 @ Veatch St from 10/11 to 09/10 consistent with adopted SHOPP. Also removing funds associated with project in SHOPP Lump Sum Project. Project was being double counted.

***** Version 3 - 06/04/2009 ***** adding ARRA TE funds for Lincoln Blvd project. Also advancing HSIP funds from FY 10/11 to 09/10. Regional ARRA TE funds are required to be obligated in 09/10, therefore all funding associated with the Lincold project are moved to 09/10. ARRA TE funds to provide for median landscaping work.

***** Version 2 - 11/12/2008 *****

Adding \$1.1m SHOPP Collision funds to SR 162 @ Veatch Street per 08 SHOPP for EA 3E8501.

PE=493, R/W=67, CON=552 (includes support \$)

***** Version 1 - 06/17/2008 *****

Total Cost for the HSIP Lump Sum Projects =\$1,363,200

Lump Sum Projects:

Butte County - 6637 - Lincoln Blvd from Elgin St to Arnold Ave. Install raised concrete medians with curb ramps and left turn pockets; construct ped refuge area. \$900,000 Fed., \$1.1m total.

Oroville - 6634 - Intersection of SR 162 and Veatch St. Install traffic signal; cooperative project with Caltrans project EA 03-3E850. \$236,880 Fed., \$263,200 total.

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0070	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - HSIP Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers. See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: 09/27/2018 State Aprv: 11/02/2018 Federal Aprv: 12/17/2018
CT PROJECT ID:			MPO ID.: 20RTP5-12		
COUNTY: Butte County	ROUTE:		PM:		EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: IVAN GARCIA

PHONE: (530) 809-4616

EMAIL: igarcia@bcag.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
20	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	11,539,622		
19	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	9,849,130		
18	Official	02/22/2018	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	11,515,778		
17	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	10,515,778		
16	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	11,358,250		
15	Official	05/13/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	11	11,358,250		
14	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	11,224,068		
13	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	6,686,263		
12	Official	01/23/2014	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	7,913,900		

* Other Fed -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 1 of 2	CON	362,850	1,449,700	1,017,441	2,033,830		3,052,322			7,916,143
* Fund Type: Highway Safety Improvement Program										
* Funding Agency: Various Agencies	Total:	362,850	1,449,700	1,017,441	2,033,830		3,052,322			7,916,143

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 2 of 2	CON			1,772,437	160,550					1,932,987
* Fund Type: City Funds										
* Funding Agency: Chico, City of	Total:			1,772,437	160,550					1,932,987

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON	362,850	1,449,700	2,789,878	2,194,380		3,052,322			9,849,130
	Total:	362,850	1,449,700	2,789,878	2,194,380		3,052,322			9,849,130

Butte County Association of Governments - Federal Transportation Improvement Program (Dollars in Whole) Local Highway System

Comments:

***** Version 1 - 07/26/18 *****

Note: Removed H7-03-003 from list per City of Chico & District 3. Project has been moved to the SHOPP Collision Reduction Grouped listing. Caltrans is lead agency. for SR 32 Nord Ave Roundabouts Project.

HSIP Backup List for 2019 FTIP:

H8-03-001. BUTTE COUNTY. Location: Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd.: Work: Upgrade existing guardrails;

H8-03-002. CHICO. Location: Sixty (60) Intersections throughout the City Limits : Work: Upgrade existing guardrails. Upgrading 60 intersections, with existing pedestrian signals, to include countdown heads.

H8-03-003. CHICO. Location: The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane.: Work: Construct a 5-leg roundabout intersection with adequate bike and pedestrian access.

Approved Federal Funds total: \$4,069,763;

H7-03-001. CHICO. Location: City of Chico, on Walnut St. between West 1st St. and West 9th St.: Work: Walnut Street (SR32) from 1st to 4th (Road Diet, and Buffered Bike lanes); continue from 5th through 9th Street (Buffered Bike lane and vehicle lane transition striping only); intersections of 1st, 3rd, and 5th, (new signal hardware);

H7-03-002. CHICO Location: City of Chico, On Esplanade between Cohasset Rd and Memorial Way: Work: Install emergency vehicles preemptive system along Esplanade. Construct ladder style crosswalks, ADA curb ramps, raised median, and rapid rectangular flashing beacons at W. 8th Ave and Esplanade intersection.

H7-03-004. PARADISE. Location: Town of Paradise, Intersection of Skyway at Black Olive Drive: Work: Install traffic signal

Project data transferred from 2016 FTIP.

***** Version 18 - 04/20/2018 *****

Amendment #08 - Adding \$500k in CMAQ and \$500k in local County funds to HSIP5-03-002 E. Gridley Rd/Larkin Signalization Project in FY 17/18

Emissions Reductions:

ROG: 89 lbs/yr or 0.11 kg/day

NOx: 114 lbs/year or 0.14 kg/day

PM10: 15 lbs/year or 0.02kg/day

CO: 62 lbs/year or 0.08 kg/day

Cost Effectiveness for CMAQ: \$209.12 lb or \$418,246/ton

***** Version 17 - 02/15/2017 *****

Admin Modification. Funding change is a 7% decrease in funding, within guidelines.

Grouped Listing Update per HQ list dated 11/29/2016.

1. H8-03-001 - Butte County. Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd.

Upgrade existing guardrails.

2. HSIP5-03-002 - Butte County. East Gridley Rd./Larkin Rd. Install traffic signals

3. H8-03-002 ? Chico. Fifty (50) intersections throughout the City limits. Upgrade existing pedestrian signals to include countdown heads.

4. H8-03-003 ? Chico. The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane. Construct a 5-leg roundabout intersection with adequate bike and pedestrian access.

5. HSIP7-03-001- Chico. City of Chico, Nord Ave. Complete Street 1st to 4th. Walnut Street (also known as Nord Ave. to the north and SR-32) between West 1st Street and West 4th Street Road diet, new buffered bike lanes along Walnut Street, and improved signal hardware at the intersections of Walnut St. and W. 2nd St., and Walnut St. and W. 3rd St.

6. HSIP7-03-002 ? Chico. On Esplanade between Cohasset Rd and Memorial Way. Install emergency vehicles preemptive system along Esplanade. Construct ladder style crosswalks, ADA curb ramps, raised median, and rapid rectangular flashing beacons at W. 8th Ave and Esplanade intersection.

7. HSIP7-03-003 -Chico. Intersections of Nord Ave. (SR-32) and West Sacramento Ave. Convert the intersections from signal control to roundabouts.

8. HSIP7-03-004 ? Paradise. Intersection of Skyway at Black Olive Drive. Install traffic signal

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 15 - 05/13/2016 *****

Admin Mod # 11 - Cost Increase for HSIP6-03-008. Pearson Rd b/w Clark Rd and Pentz. Increase by \$134,182. FFY 15/16. No other changes.

***** Version 14 - 01/11/2016 *****

Updated list for 2015/16 (11/12/2015) per HQ.

1. HSIP3-03-002 Lincoln Blvd. from 50' North of Idora St. to 100' South of Arnold Ave.

2. HSIP5-03-001 Durham Pentz Rd. between SR 99 and SR 191 (HR3)

3. HSIP5-03-002 East Gridley Rd./Larkin Rd.

4. HSIP5-03-009 Oro Dam Blvd./Orange Ave./Acacia Ave.

5. HSIP6-03-006 Clark Rd between Adams Rd and Kimberly Lane

6. HSIP6-03-008 Pearson Rd between Clark Rd and Pentz Rd

7. HSIP6-03-009 Clark Rd between Billie Rd and Wagstaff Rd

8. HSIP7-03-001 (New) City of Chico, Nord Ave. Complete Street 1st to 4th. Walnut Street (also known as Nord Ave. to the north and SR-32) between West 1st Street and West 4th Street

9. HSIP7-03-002 (New) Esplanade between Cohasset Rd and Memorial Way

10. HSIP7-03-003 (New) Intersections of Nord Ave. (SR-32) and West Sacramento Ave

11. HSIP7-03-004 (New) Intersection of Skyway at Black Olive Drive

***** Version 1 - 06/12/14 *****

Updated list for 2014/15 FTIP:

1. HSIP3-03-002. Butte County. Lincoln Blvd

2. HSIP4-03-002. Butte County. Skyway (Rumble Strips)

3. HSIP5-03-001. HR3. Butte County. Durham Pentz Rd b/w SR 99 and SR 191

4. HSIP5-03-002. Butte County. East Gridley Rd. / Larkin. (Signals)

5. HSIP5-03-009. Oroville. Oro Dam Blvd./Orange/Acacia (Signals)

6 HSIP6-03-006. Paradise. On Clark Rd b/w Adams Rd and Kimberly Lane

7.HSIP6-03-007.Paradise. 15 Intersections through Paradise

8. HSIP6-03-008. Paradise. Pearson Rd b/w Clark Rd and Pentz Rd

9 HSIP6-03-009. Clark Rd b/w Billie Rd and Wagstaff Rd

Project data transferred from 2012 FTIP & Updated on June 19, 2014 per HQ backup list 06/04/2014.

***** Version 12 - 12/19/2013 *****

Updating HSIP Grouped listing per 12/05/2013 backup list. Programs 4 new Town of Paradise projects:

1. On Clark Rd b/w Adams Rd and Kimberly Lane

2. 15 Intersections through Paradise

3. Pearson Rd b/w Clark Rd and Pentz Rd

4. Clark Rd b/w Billie Rd and Wagstaff Rd

Backup list posted at: <http://www.dot.ca.gov/hq/LocalPrograms/HSIP/hsip-statewide-backuplists.html> date 12/05/2013

***** Version 11 - 04/17/2013 *****

Admin Amendment/Modification #2: Modification for Butte County HSIPL-5912(094) Project. Change scope from Current: install edgeline rumble strips concrete median barrier and speed feedback signs

Modification: install rumble stripes and speed feedback signs.

No change in funding.

***** DFTIP Version 2 - 11/15/2012 *****

Amendment 1 - Add 4 new HSIP projects into the HSIP Grouped listing:

1. HSIP5-03-001. Durhm Pentz Rd b/w SR 99 and SR 191
2. HSIP5-03-002. East Gridley Rd./Larkin Rd
3. HSIP5-03-009. Oro Dam Blvd./Orange Ave./ Acacia Ave
4. HSIP5-03-0010.Skyway Rd b/w Vista Way and Elliot Rd

***** DFTIP Version 1 - 06/28/2012 *****

Carryover from 2011 FTIP. Same projects. Slight update of FY 13/14 Fed funds and Prior funds per 03/29/2012 HQ backup list.

Lincoln Project: Construct curb, gutter, sidewalk and curb ramps; install crosswalk warning signs w integrated flashing beacons at all three midblock crossings, and class2 bike lane markings.

Skyway Project: Install edegline rumble strips, concrete median barrier, and speed feedback signs.

The project is proposed exempt from a new regional emissions analysis per EPA's Transportation Conformity Rule Section 93.126 Table 2 (Safety) indicating that Highway Safety Improvement Program implementation is exempt.

***** Version 8 - 06/06/2011 *****

Per email on 6/6/11 from Lima Huy, request to update HSIP. Advancing Lincoln Blvd. From Elgin St to Arnold Ave from FY 11/12 to FY 10/11. No change in total funding of \$900k.

***** Version 7 - 04/11/2011 *****

Amend 4: Adding new HSIP to grouped listing. On Skyway between city limits of Chico and Paradise. Install edeline rumble strips, concrete median barrier, and speed feedback signs. HSIP 640k, local 71.2k for pgm total of \$711.3k in FY 13/14.

***** Version 6 - 06/09/2010 *****

2009 FTIP carryover. Updating per Local Assitance 4/15 2010 Backup List. Two projects on same street included for Lincoln Blvd from Elgin St to Arnold Ave.

First is to install raised concrete medians with curb ramps and left turn pockets; construct ped refuge area 900k HSIP / \$200 Local.

Second is 150' norrrth of Elgin to 100' south of Arnold to construct curb, gutter sidewalk warning signs with integreated flashing beacons at all three midblock crossings, ad class II bike lane markings. \$900k / 110k Local. Will use Federal Toll Rd Credit for match if able to at time of allocation/authorization.

***** Version 5 - 03/12/2010 *****

Adding new HSIP project to Lump Sum, "Lincoln Blvd HSIP Improvements - Phase 2" on Lincoln 150' n. of Elgin to 100' s. of Arnold. Scope is to constuct typical urban improvements, curb, gutter sidewalks etc. Adding \$900k HSIP, \$110k local in FY 11/12.

***** Version 4 - 08/28/2009 *****

Movin SHOPP Collision Reduction and Local funds for SR 162 @ Veatch St from 10/11 to 09/10 consistent with adopted SHOPP. Also removing funds associated with project in SHOPP Lump Sum Project. Project was being double counted.

***** Version 3 - 06/04/2009 ***** adding ARRA TE funds for Lincoln Blvd project. Also advancing HSIP funds from FY 10/11 to 09/10. Regional ARRA TE funds are required to be obligated in 09/10, therefore all funding associated with the Lincold project are moved to 09/10. ARRA TE funds to provide for median landscaping work.

***** Version 2 - 11/12/2008 *****

Adding \$1.1m SHOPP Collision funds to SR 162 @ Veatch Street per 08 SHOPP for EA 3E8501.

PE=493, R/W=67,CON=552 (includes support \$)

***** Version 1 - 06/17/2008 *****

Total Cost for the HSIP Lump Sum Projects = \$1,363,200

Lump Sum Projects:

Butte County - 6637 - Lincoln Blvd from Elgin St to Arnold Ave. Install raised concrete medians with curb ramps and left turn pockets; construct ped refuge area. \$900,000 Fed., \$1.1m total.

Oroville - 6634 - Intersection of SR 162 and Veatch St. Install traffic signal; cooperative project with Caltrans project EA 03-3E850. \$236,880 Fed., \$263,200 total.