



# BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

2580 SIERRA SUNRISE TERRACE, SUITE 100, CHICO, CALIFORNIA 95928-8441 • (530) 879-2468 • FAX: (530) 879-2444 • WWW.BCAG.ORG

May 8, 2012

Mr. Muhaned Aljabiry  
Division of Transportation Programming  
Office of Federal Trans. Mgmt. Program  
P.O. Box 942874 Mail Station 82  
Sacramento, CA 94274-0001

Attention: Mr. Dennis Jacobs

**Subject: BCAG 2011 FTIP Modification #09– Request for State Approval for  
Local Highway Safety Improvement Project**

Mr. Jacobs:

The Butte County Association of Governments (BCAG) administratively amended the 2011 Butte County FTIP #09. BCAG is respectfully requesting approval for this modification. The purpose of this modification is to make the following changes:

City of Chico – Downtown Complete Streets Project. This modification added \$279,091 in CMAQ funds to the construction component. This modification changed the total cost of the project from \$2,979,282 to \$3,258,373 in FFY 2011/12. No other changes were made.

Local Grouped Listing – Highway Bridge Program. This modification revised the HBP Grouped Listing total from \$42.7 million to \$41.8 million. Minor financial revisions were made as requested by Caltrans Headquarters (HQ) office. No changes were made to the list of projects.

No other changes were made. All FTIP Amendment material can be found at BCAG's website at:  
<http://www.bcag.org/Planning/2011-FTIP/index.html>.

The financial summary spreadsheets will be updated as part of BCAG's next formal amendment. On behalf of the Butte County Association of Governments, we respectfully request State approval on this administrative modification #09 to the 2011 Butte County FTIP. If you have any questions, please contact Mr. Iván García, Programming Manager for BCAG directly at 530-879-2468.

Thank you for your assistance.

Jon A. Clark  
Executive Director

IG  
Attachment: CTIPS printouts reflecting "before" and "after" amendment

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

**\*\*\*\*AFTER\*\*\*\***

**Local Highway System**

DIST: PPNO: EA: CTIPS ID: 03 CT PROJECT ID: MPO ID: 10CMAQDT COUNTY: ROUTE: PM: Butte County	TITLE (DESCRIPTION): Chico Downtown Complete Streets Project (Downtown Chico between 2nd street from UPRR tracks easterly to Camelia Bridge over Big Chico Creek then continuing along 1st street westerly to Salem Street. Complete streets including --see MPO notes)	MPO Aprv: 05/07/2012 State Aprv: 05/07/2012 Federal Aprv: 05/07/2012  EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.
----------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------

IMPLEMENTING AGENCY: Chico, City of

PROJECT MANAGER: BOB GREENLAW

PHONE: (530) 879-6930

EMAIL: bgreenla@ci.chico.ca.us

**PROJECT VERSION HISTORY** (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole) Prog RW	PE
5	Official	05/07/2012	IGARCIA	Amendment - Cost/Scope/Sch. Change	9	2,958,000		300,000
4	Official	01/26/2012	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	2,679,000		300,000
3	Official	08/26/2010	IGARCIA	Adoption - Carry Over		1,200,000		300,000
2	Official	05/28/2010	IGARCIA	Amendment - Cost/Scope/Sch. Change	17	1,200,000		300,000
1	Official	02/25/2010	IGARCIA	Amendment - New Project	14	1,200,000		300,000

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• CMAQ -									
PE	300,000								300,000
• Fund Source 1 of 2									
RW									
• Fund Type: Congestion Mitigation		966,794	1,008,373						1,975,167
CON									
• Funding Agency: Chico, City of									
TOTAL	300,000	966,794	1,008,373						2,275,167

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Local Funds -									
PE									
• Fund Source 2 of 2									
RW									
• Fund Type: City Funds		233,206	750,000						983,206
CON									
• Funding Agency: Chico, City of									
TOTAL		233,206	750,000						983,206

**Project Total**

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
PE	300,000								300,000
RW									
CON		1,200,000	1,758,373						2,958,373
TOTAL	300,000	1,200,000	1,758,373						3,258,373

**Comments:**

\*\*\*\*\* Version 5 - 04/11/2012 \*\*\*\*\*

**Admin Modification: Adding \$279,091 to CON as a result of de-obligating SR 99 Bikeway Phase 2 CON funds.**

\$729,282 + 279,091 = \$1,008,373 to FY 11/12 CON.

\*\*\*\*\* Version 4 - 12/09/2011 \*\*\*\*\*

Adding additional CMAQ to CON - cost increase of \$729,282 in CMAQ and \$750,000 in Local. No change in projects scope or schedule. Construction bid climate changed.

\*\*\*\*\* Version 3 - 06/02/2010 \*\*\*\*\*

Carryover from 2009 FTIP.

\*\*\*\*\* Version 2 - 05/26/2010 \*\*\*\*\*

Admin modification - increasing CMAQ share to fully fund PE at 100%.CMAQ for PE changing from \$266,000 to \$300,000.

\*\*\*\*\* Version 1 - 03/08/2010 \*\*\*\*\*

Description Continued: Encompasses all north/south streets from Salem Street to Flume Street. The project develops "complete streets" design for various downtown core streets to facilitate operations for enhanced bicycles, pedestrians and all modes of travel. Changes bi-directional traffic flow to one way streets for improved flow & decreased emissions; creates new Class 2 bike lanes for eastbound and westbound directions and a roundabout near Camelia Bridge.

Emissions Reduction kg/day:

ROG: 1.75

NOx: 2.38

PM 2.5: 0.23

C/B Ratio: 11.4

**Local Highway System**

DIST: PPNO: EA: CTIPS ID: 03 202-0000-0083	TITLE (DESCRIPTION): Chico Downtown Complete Streets Project (Downtown Chico between 2nd street from UPRR tracks easterly to Camelia Bridge over Big Chico Ckreet then continuing along 1st steet westerly to Salem Street. Complete streets including --see MPO notes)	MPO Aprv: 01/26/2012 State Aprv: 01/31/2012 Federal Aprv:
CT PROJECT ID: MPO ID: 10CMAQDT		
COUNTY: ROUTE: PM: Butte County		EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.

IMPLEMENTING AGENCY: Chico, City of

PROJECT MANAGER: BOB GREENLAW

PHONE: (530) 879-6930

EMAIL: bgreenla@ci.chico.ca.us

**PROJECT VERSION HISTORY** (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole) Prog RW	PE
5	Official	05/07/2012	IGARCIA	Amendment - Cost/Scope/Sch. Change	9	2,958,000		300,000
4	Official	01/26/2012	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	2,679,000		300,000
3	Official	08/26/2010	IGARCIA	Adoption - Carry Over		1,200,000		300,000
2	Official	05/28/2010	IGARCIA	Amendment - Cost/Scope/Sch. Change	17	1,200,000		300,000
1	Official	02/25/2010	IGARCIA	Amendment - New Project	14	1,200,000		300,000

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• CMAQ -									
PE	300,000								300,000
• Fund Source 1 of 2									
RW									
• Fund Type: Congestion Mitigation		966,794	729,282						1,696,076
CON		966,794	729,282						1,696,076
• Funding Agency: Chico, City of									
TOTAL	300,000	966,794	729,282						1,996,076

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Local Funds -									
PE									
• Fund Source 2 of 2									
RW									
• Fund Type: City Funds		233,206	750,000						983,206
CON		233,206	750,000						983,206
• Funding Agency: Chico, City of									
TOTAL		233,206	750,000						983,206

**Project Total**

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
PE	300,000								300,000
RW									
CON		1,200,000	1,479,282						2,679,282
TOTAL	300,000	1,200,000	1,479,282						2,979,282

**Comments:**

\*\*\*\*\* Version 4 - 12/09/2011 \*\*\*\*\*

Adding additional CMAQ to CON - cost increase of \$729,282 in CMAQ and \$750,000 in Local. No change in projects scope or schedule. Construction bid climate changed.

\*\*\*\*\* Version 3 - 06/02/2010 \*\*\*\*\*

Carryover from 2009 FTIP.

\*\*\*\*\* Version 2 - 05/26/2010 \*\*\*\*\*

Admin modification - increasing CMAQ share to fully fund PE at 100%.CMAQ for PE changing from \$266,000 to \$300,000.

\*\*\*\*\* Version 1 - 03/08/2010 \*\*\*\*\*

Description Continued: Encompasses all north/south streets from Salem Street to Flume Street. The project develops "complete streets" design for various downtown core streets to facilitate operations for enhanced bicycles, pedestrians and all modes of travel. Changes bi-directional traffic flow to one way streets for improved flow & decreased emissions; creates new Class 2 bike lanes for eastbound and westbound directions and a roundabout near Camelia Bridge.

Emissions Reduction kg/day:

ROG: 1.75

NOx: 2.38

PM 2.5: 0.23

C/B Ratio: 11.4

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

\*\*\*\*AFTER\*\*\*\*

**Local Highway System**

DIST: PPNO: EA: CTIPS ID: 03 CT PROJECT ID: MPO ID: 08RTP5-12 COUNTY: ROUTE: PM: Butte County	TITLE (DESCRIPTION): Local HBP - Lump Sum (Local Bridge lump sum grouping. All projects are exempt from AQ Conformity. See MPO Notes for locations and BCAG FTIP Webpage for Backup List)	MPO Aprv: 05/07/2012 State Aprv: 05/07/2012 Federal Aprv: 05/07/2012  EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.
-----------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------

IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: IVAN GARCIA

PHONE: (530) 879-2468

EMAIL: igarcia@bcag.org

**PROJECT VERSION HISTORY** (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole) Prog RW					PE			
10	Official	05/07/2012	IGARCIA	Amendment - Cost/Scope/Sch. Change	9	41,187,000									
9	Official	01/26/2012	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	42,707,000									
8	Official	04/29/2011	IGARCIA	Amendment - Cost/Scope/Sch. Change	5	42,153,000									
7	Official	12/09/2010	IGARCIA	Amendment - Other (Explain ==>)	3	40,557,000									
6	Official	08/26/2010	IGARCIA	Adoption - Carry Over		34,962,000									
5	Official	12/10/2009	IGARCIA	Amendment - New Project	11	34,962,000									
4	Official	07/24/2008	IGARCIA	Adoption - Carry Over		28,321,000									
3	Official	01/24/2008	IGARCIA	Amendment - Cost/Scope/Sch. Change	10	28,321,000									
2	Official	03/22/2007	IGARCIA	Amendment - Cost/Scope/Sch. Change	5	18,063,000									
							<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Local HBRR -							PE								
• Fund Source 1 of 3							RW								
• Fund Type: Highway Bridge Program							CON	2,788,241	1,281,671	10,690,994	350,000	2,204,326		20,164,505	37,479,737
• Funding Agency: Butte County							TOTAL	2,788,241	1,281,671	10,690,994	350,000	2,204,326		20,164,505	37,479,737
• Local Funds -							PE								
• Fund Source 2 of 3							RW								
• Fund Type: County Funds							CON	376,759	31,962	26,840		99,674		1,817,995	2,353,230
• Funding Agency: Butte County							TOTAL	376,759	31,962	26,840		99,674		1,817,995	2,353,230
• State Bond -							PE								
• Fund Source 3 of 3							RW								
• Fund Type: Local Bridge Seismic Retrofit Account							CON		2,868	1,351,166					1,354,034
• Funding Agency: Butte County							TOTAL		2,868	1,351,166					1,354,034
<b>Project Total</b>							<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
							PE								
							RW								
							CON	3,165,000	1,316,501	12,069,000	350,000	2,304,000		21,982,500	41,187,001
							TOTAL	3,165,000	1,316,501	12,069,000	350,000	2,304,000		21,982,500	41,187,001

**Comments:**

\*\*\*\*\* 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:

- HBP ID: 3283/No: 12C0376: 6th Street Over Hamilton Slough in Biggs. TC for R/W and CON. Project #5128(007)
- HBP ID: 3470/No: 12C0052: Midway Rd over Butte Cr.in Butte County Project # 5912(085)
- HBP ID: 1985/No 12C0120 Ord Ferry Rd over Sac River in Butte County. Project #5912(019)
- HBP ID: 3747/No: 12C0164 E Rio Bonito Rd Over Hamilton Slough. TC for PE RW and CON. Project in Butte County #
- HBP ID: 3746/No: 12C0165 E Rio Bonio Rd Over Sutter-Butte Canal. TC for PE RW and CON. Project in Butte County #
- 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)
- HBP ID: 1788/No: 12C0341 Foothill Blvd over Wyman Ravine S of Oro Bangor Hwy in Butte County. Project # 5912(060)
- HBP ID: 3766/No: 12C0328 Pomona Rd Over Little Chico Creek 0.4mi SE/O Miller Ave in Chico.
- 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, RW and CON

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

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

**\*\*Before\*\***

**Local Highway System**

DIST: PPNO: EA: CTIPS ID: 03 CT PROJECT ID: MPO ID: 08RTP5-12 COUNTY: ROUTE: PM: Butte County	TITLE (DESCRIPTION): Local HBP - Lump Sum (Local Bridge lump sum grouping. All projects are exempt from AQ Conformity. See MPO Notes for locations and BCAG FTIP Webpage for Backup List)	MPO Aprv: 01/26/2012 State Aprv: 01/31/2012 Federal Aprv:  EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.
-----------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------

IMPLEMENTING AGENCY: Various Agencies

PROJECT MANAGER: IVAN GARCIA PHONE: (530) 879-2468 EMAIL: igarcia@bcag.org

**PROJECT VERSION HISTORY** (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	(Dollars in whole)					PE
							Prog RW					
9	Official	01/26/2012	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	42,707,000						
8	Official	04/29/2011	IGARCIA	Amendment - Cost/Scope/Sch. Change	5	42,153,000						
7	Official	12/09/2010	IGARCIA	Amendment - Other (Explain ==>)	3	40,557,000						
6	Official	08/26/2010	IGARCIA	Adoption - Carry Over		34,962,000						
5	Official	12/10/2009	IGARCIA	Amendment - New Project	11	34,962,000						
4	Official	07/24/2008	IGARCIA	Adoption - Carry Over		28,321,000						
3	Official	01/24/2008	IGARCIA	Amendment - Cost/Scope/Sch. Change	10	28,321,000						
2	Official	03/22/2007	IGARCIA	Amendment - Cost/Scope/Sch. Change	5	18,063,000						
1	Official	08/24/2006	IGARCIA	Adoption - New Project		17,479,000						

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Local HBRR -	PE									
• Fund Source 1 of 3	RW									
• Fund Type: Highway Bridge Program	CON	2,788,241	1,281,671	262,160	12,124,490	2,204,326	20,164,505			38,825,393
• Funding Agency: Butte County	TOTAL	2,788,241	1,281,671	262,160	12,124,490	2,204,326	20,164,505			38,825,393

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Local Funds -	PE									
• Fund Source 2 of 3	RW									
• Fund Type: County Funds	CON	376,759	31,962	26,840		99,674	1,817,995			2,353,230
• Funding Agency: Butte County	TOTAL	376,759	31,962	26,840		99,674	1,817,995			2,353,230

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• State Bond -	PE									
• Fund Source 3 of 3	RW									
• Fund Type: Local Bridge Seismic Retrofit Account	CON		2,868		1,525,510					1,528,378
• Funding Agency: Butte County	TOTAL		2,868		1,525,510					1,528,378

Project Total		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE									
	RW									
	CON	3,165,000	1,316,501	289,000	13,650,000	2,304,000	21,982,500			42,707,001
	TOTAL	3,165,000	1,316,501	289,000	13,650,000	2,304,000	21,982,500			42,707,001

**Comments:**

\*\*\*\*\* 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:

- HBP ID: 3283/No: 12C0376: 6th Street Over Hamilton Slough in Biggs. TC for R/W and CON. Project #5128(007)
- HBP ID: 3470/No: 12C0052: Midway Rd over Butte Cr.in Butte County Project # 5912(085)
- HBP ID: 1985/No: 12C0120 Ord Ferry Rd over Sac River in Butte County. Project #5912(019)
- HBP ID: 3747/No: 12C0164 E Rio Bonito Rd Over Hamilton Slough. TC for PE RW and CON. Project in Butte County #
- HBP ID: 3746/No: 12C0165 E Rio Bonio Rd Over Sutter-Butte Canal. TC for PE RW and CON. Project in Butte County #
- 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)
- HBP ID: 1788/No: 12C0341 Foothill Blvd over Wyman Ravine S of Oro Bangor Hwy in Butte County. Project # 5912(060)
- HBP ID: 3766/No: 12C0328 Pomona Rd Over Little Chico Creek 0.4mi SE/O Miller Ave in Chico.
- 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:

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

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 & 12C0233- Aguas Frias Rd over Butte Creek & 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 Hwy over 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.