

**Department of Transportation** 

Statewide Bridge Enterprise

# Colorado Bridge Enterprise Quarterly Report No. 22 (Q1 FY2017)



November 17, 2016

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### Introduction

Prior to July 2016, Bridge Enterprise staff provided the Board of Directors with monthly progress updates as well as quarterly financial reports and quarterly progress updates. In accordance with the Board's request, Bridge Enterprise staff will be eliminating the traditional monthly progress report and transitioning to a consolidated quarterly reporting frequency. The new quarterly reports will include all the information typically conveyed in the monthly progress reports, as well as financial status updates that were included in the previous quarterly report formats. Additionally, the consolidated quarterly report will include such as the most current Prioritization Plan and multi-year planning updates.

This report is the 22<sup>nd</sup> Quarterly Report (Report) published in support of the Colorado Bridge Enterprise (CBE or "Program"). This Report outlines progress and accomplishments associated with the Program for work completed during July, August, and September of 2016; which coincides with the first quarter of CDOT's 2017 fiscal year (Q1 FY2017). Detailed information regarding the FASTER (Funding Advancement for Surface Transportation and Economic Recovery) legislation, program development activities, bond program, previous significant milestones and achievements can be found in the Program Annual Reports and previous Quarterly Reports viewable on the Colorado Department of Transportation (CDOT) website at www.coloradodot.info/programs/BridgeEnterprise.

During Q1 FY2017, the Program primarily focused on the closure of completed bridge projects partially or fully funded by the 2010A bond program. Additionally, program staff conducted numerous meetings and analysis related to the creation of the mid-range and long-range program forecast plans. The following is an itemization of other significant achievements, some of which are discussed in further detail later in the report:

- Drafted and finalized the 21<sup>st</sup> Bridge Enterprise Quarterly Report for Q4 FY2016 (April, May, and June of 2016).
- Completed monthly updates to the overall Program Schedule for work completed in July, August, and September of 2016.
- Acted on resolution to acknowledge asset ownership of FASTER funded structures.
- Updated program status for various program metrics including Major Achievements, Total Program Financial Performance, Status of FASTER Eligible Bridges, Status of 2010A Bond Bridges, Status of 30 Most Deficient Bridges, and Un-Programmed Priority Bridge Enterprise Bridges.
- Continued efforts on de-programming of resources on projects with completed phases and reprogramming those resources in order to manage cash efficiently.

### **Program Highlights**

There are 89<sup>1</sup> bridges that are partially or fully funded to be completed as part of the 2010A bond program. Nearly ninety-nine percent of the bond funded bridge projects can be classified as complete, in construction or are waiting to go to construction (88 in total); as compared to the number of bridges in the pre-construction, design or project startup phase (1 in total). Projects in the preconstruction phase are primarily focused on the completion of the Plans, Specifications and Estimates (PS&E's). In conjunction with this, CDOT specialty groups are diligently working on completing the requisite approvals and permits associated with environmental, railroad, and utility clearances or relocations; securing the necessary Right-of-Way (ROW); and finalizing intergovernmental agreements (as required), etc. Based on the current program schedule, construction work is projected to continue to decline during calendar year 2016 in preparation for the Central 70 project.

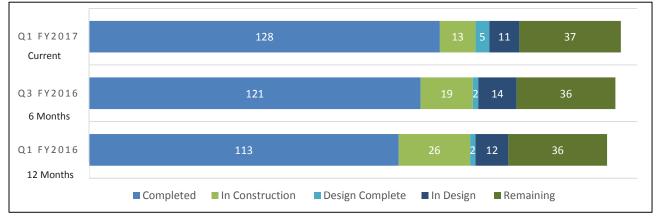
As of the end of September 2016, there were a total of one-hundred-ninety-four (194) bridges considered eligible to receive FASTER funding. The progress status associated with the 194 structures and 89 2010A Bond program structures are itemized in *Table 1 and Table 2* below; no new structures were added to the program in Q1 FY2017.

### Table 1. Project Status of FASTER Eligible Bridges as of O1 EV2017

Project Phase	# of Bridges
Remaining	37
In Design/Design Completed	16
In Construction	13
Projects Completed	128
Total	194

## **Table 2.** Project Status of 2010A Bond ProgramBridges as of Q1 FY2017

Project Phase	# of Bridges
Design Completed	2
In Design	1
In Construction	13
Projects Completed	73
Total	89



### Figure A. Historic Status of FASTER Eligible Bridges

<sup>&</sup>lt;sup>1</sup>Four structures were removed from the bond count at the close of FY15; these structures had been initially programmed to use bond funds but were ultimately budgeted with other funds. The methodology for the Series 2010A Bond Program bridge count has been revised from programmed bridges to budgeted bridges in Q1 2015.

Other relevant bridge and financial statistics are as follows:

- Approximately 73% of FASTER eligible bridges are now in construction or completed.
- Approximately 8% of FASTER eligible bridges are currently in design or design is completed.
- Approximately 19% of FASTER eligible bridges remain to be programmed.
- Additionally, \$307.9M of bond program funds have been expended to date. (reference *Table 6*).

### **Completed Projects**

Four structures and two designs were completed during this period as itemized in *Table 3* and *Table 4*.

Region	Original Bridge Number	County	Facility Carried over Featured Intersection	Completion Date
1	F-17-GO	Arapahoe	US 40 EBND over Tollgate Creek	9/2016
1	F-17-GA	Arapahoe	US 40 WBND over Tollgate Creek	9/2016
2	L-28-C	Prowers	US 50 over BNSF RR	7/2016
2	L-27-S	Prowers	US 50 over Draw	7/2016

### Table 3. Completed Projects / Bridges

#### Table 4. Completed Design Projects

Region	Original Bridge Number	County	Facility Carried over Featured Intersection	Completion Date
3	D-13-A	Grand	US 34 over N FK Colorado River	7/2016
5	K-01-C	Montrose	SH 90 over Dolores River	7/2016



F-17-GO/GA, a \$14M project, was complete and open to traffic in September.



L-27-S and L-28-C, a \$8.5M project, was completed in July.

### **Program Activities and Accomplishments in Q1 FY2017**

### **Program Schedule Update**

The program schedule was updated three times during the period for work completed in July, August, and September of 2016. This includes publishing the monthly updated program bar-chart schedule, cost and schedule database, and list of projects with a Scheduled Performance Index less than 0.90. This information was consolidated and distributed to the Regional Transportation Directors (RTDs) and their respective Program Engineers. The SPIs reported for each month during the quarter are graphically depicted in *Figure B* below.

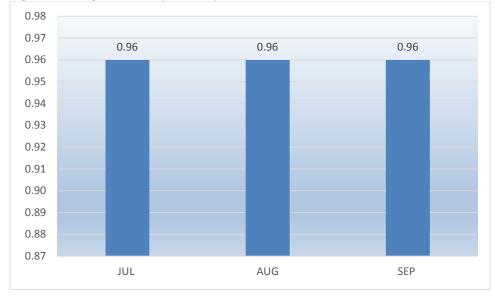


Figure B. Program SPI Reported by Month, for the Period:

### Mid-range and Long-range Program Plans

CDOT has implemented an initiative where programs have rolling mid-range (four year) plans and longrange (ten year) plans. These plans are updated annually as program resources and goals evolve. Each plan utilizes anticipated CBE revenues to forecast and plan expenditures on various project commitments.

### Mid-Range Plan

The mid-range planning period is currently set at four years. The FY2017-2020 Four-Year Plan represents the first mid-range plan by CBE. For planning purposes, revenues during this period are expected to remain relatively similar to the previous four years, at approximately \$100M a year. Consistent with CBE Board of Directors Resolution 15-8-2, commitments to projects in this period are identified as either Central 70, or Non-Central 70. All projects that are anticipated to be completed within this period are

shown on the CBE Prioritization Plan. During Q1 FY2017 CBE staff submitted the final draft of the fouryear plan for review.

### Long-Range Plan

The long-range planning period is currently set at ten years. The FY2017-2026 Ten-Year Plan represents the second long-range plan by CBE. For planning purposes, revenues during this period are expected to rise due to organic growth. Commitments to projects in this period are both consistent with CBE Board of Directors Resolutions regarding Central 70 and continue beyond the Central 70 construction period. Projects that are anticipated to be completed within this period are a combination of projects on the CBE Prioritization Plan and a forecast of bridges that will become poor. During Q1 FY2017 CBE staff continued to develop the final draft of the ten-year plan.

### **Budget and Encumbrance Balances**

Bridge Enterprise Staff continues to coordinate with the Regions to de-budget projects that have been substantially complete for more than six months. *Table 5* below shows the encumbrance and budget balances as of September 30, 2016 by Region for projects that have been substantially complete for more than six months.

Region	Encumbrance (\$)	Budget Balance (\$)	Projects	Phases
1	1,153,404	2,611,2289	10	13
2	105,784	72,313	1	2
3	-	-	0	0
4	703,586	1,497,776	2	3
5	-	-	0	0
Total	\$1,962,774	\$4,181,316	13	18
% of Total	1.6%	7.0%	35.1%	25.7%
<b>Current Program</b>				
Previous Quarter	\$2,968,609	\$4,167,028		
(Q4 FY2016)				
Difference	(1,005,835)	14,288		

Table 5. Projects Substantially Complete over Six Months Aging Encumbrance and Budget Balances

Since June 30, 2016 the budget and encumbrance balances decreased by \$991,547. During this time, one project was added and one was closed out, thus no net change to the project count.

Removed/Closed Out:

Additions:

• SH 120/RR, Arkansas River – K-16-K

• 120/Draw, UPRR – K-16-S

### **Program Financial Information**

The following is a program overview of financial statistics as of September 30, 2016.

- The program has multiple funding sources including: proceeds from the Build America Bond program, FASTER bridge dollars which is commonly referred to as the statewide pay-go program (collected yearly revenues from vehicle registrations), Bank of America Loan, and Other Funds which are primarily Federal-aid BR funding.
- From program inception (life-to-date) through September 30, 2016, a total of \$888.2M has been budgeted (all funding sources), and Expenditures and Encumbrances are \$701.6M and \$120.7M (all funding sources), respectively. Reference *Table 6* below for details by funding source.
- For comparison purposes, the totals from the previous quarterly report (Q4 FY2016) are also reported in the far right column.
- All \$307.9M of bond proceeds and interest earnings available have been expanded as of June 30, 2016.

	Build America Bonds 2010 A Proceeds	FASTER Bridge	Bank of America Loan	Other Funds	Total Q1 FY2017	Total Q4 FY2016
Budget	\$307.9	\$499.7	\$40.7	\$39.9	\$888.2	\$888.7
Expenditures	\$307.9	\$321.4	\$40.7	\$31.6	\$701.6	\$660.0
Encumbrances	\$0.0	\$115.5	\$0.0	\$5.2	\$120.7	\$102.9

#### Table 6. Program Financial Statistics as of September 30, 2016 (\$ in Millions)

The Statewide Bridge Enterprise program currently consists of one-hundred-nineteen (119) funding-eligible bridges, including eighty-nine (89) bridges budgeted with bond funds. The methodology for the Series 2010A Bond Program bridge count has changed from programmed bridges to budgeted bridges. The current programmed amount for these one-hundred-nineteen bridges is approximately \$924.1M. *Table 7* below provides an itemization of current funding sources for the Bridge Enterprise program.

### Table 7. Current Allocation Plan (\$ in Millions)

Build America Bonds	FASTER Bridge	Other Funds	Bond Interest	Total
\$298.1	\$535.6	\$80.6	\$9.8	\$924.1

Attached is the Program Allocation Plan<sup>2</sup> that tracks Bridge Enterprise projects programmed since the beginning of the Bond Program by funding source, pre-construction activity and construction activity. In addition, the Program Allocation Plan includes projects that have yet to be budgeted and also includes budget adjustments that have not been posted to the accounting system as of September 30, 2016.

<sup>&</sup>lt;sup>2</sup> Reference Appendix A for the Current Allocation Plan

Projects that were budgeted prior to the Bond Program are shown in summary at the bottom of the third page as Pre-Bond Projects. The program life-to-date (LTD) total liabilities for the CBE program are \$924.1M, a decrease of \$2.1M from the \$926.2M total liability reported on June 30, 2016.

Below is the Four Year Quarterly Cash Flow Projection (*Figure C*), which depicts all current available CBE cash balances, forecasted revenues, and forecasted expenditures for currently programmed projects. Bridge Enterprise has forecasted the cash balance to decrease by \$120.3M due to the Central 70 project during the period of October 2017 through June 2020. This is based on a model that uses a combination of milestone and availability payments. The cash flow forecast model has taken into account Resolution CBE 15-8-2 passed in August of 2015 which sets parameters for the use of CBE funds during the construction period of the Central 70 project. These figures are expected to change once the project team is able to determine the ultimate scope and optimal funding scenario.

During the four-year time period of the cash flow, the program cash balance is forecast to decrease from \$214.2M on September 30, 2016 to \$25.2M by September 30, 2020 if the Central 70 project proceeds as currently scheduled and modeled. During construction of the Central 70 project (from FY2018 through FY2022) the amount available for other CBE projects as currently modeled will be minimal in order to maintain the program cash minimum balance of \$25M.

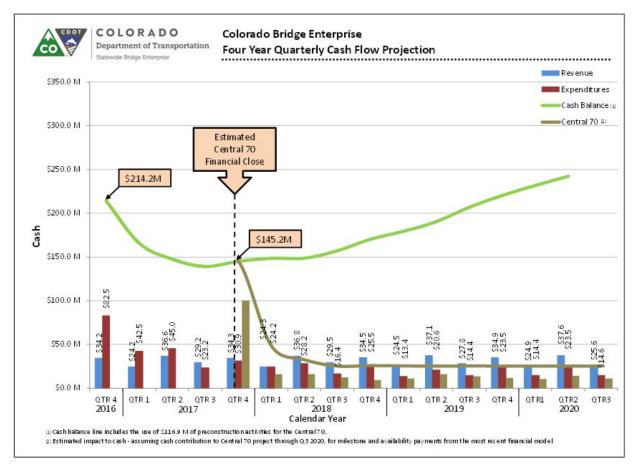


Figure C. Four Year Quarterly Cash Flow Projection

Actual Q1 FY2017 FASTER revenues were \$27.5M, which is \$1.6M above the historical rate of collection, which would tend to indicate an increase for the year. This closely follows the actuals for Q1 FY2016, however, as FY2016 progressed the rate of increase slowed with actuals converging with the FY16 Revenue Forecast by June 30, 2016. At this point we are not forecasting an increase to FY2017 revenues. This information is shown below in *Figure D*.

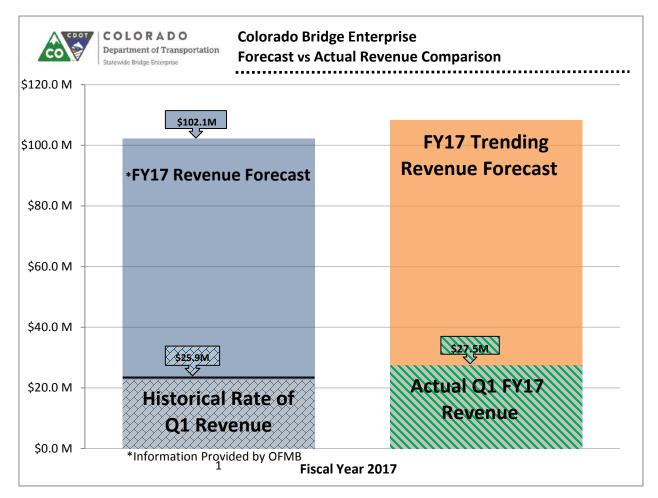


Figure D. Forecast vs Actual FASTER Revenue Comparison

The Total Program Financial Performance graph (*Figure E*) depicts actual expenditures and encumbrances against projected expenditures by Bond and Non-Bond funds. Projected expenditures are forecasted at \$829.3M on June 30, 2016, an increase of 1.4% since June 30, 2016. Actual LTD expenditures as of September 30, 2016 are \$701.6M as compared to \$660.0M on June 30, 2016, an increase of \$41.6M or 6.3%. The current encumbrance balance is \$120.7M compared to \$102.9M on June 30, 2016, an increase of \$17.8M or 17.3%.

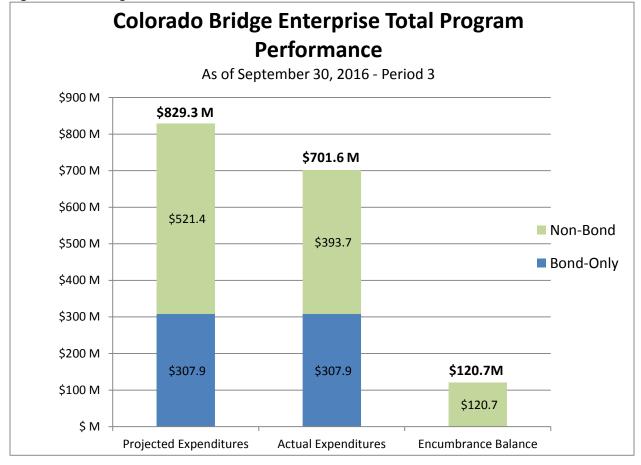


Figure E. Total Program Financial Performance

### Series 2010A Bond Spending

Including net bond proceeds and interest earnings on the bond proceeds, the actual spend down reached 100% on June 30, 2016.



### Colorado Bridge Enterprise Program Allocation Plan - Quarterly Update As of September 30, 2016 (Period 3)

					Р	re-Constructio	n				Construction				-			
Location	Project Accounting Number	Original Bridge Number	Region	Total Other Funds	Total FASTER Funds	2010 Bond Proceeds	Bond Interest	Total Pre- Construction All Funds	Total Other Funds	Total FASTER Funds	2010 Bond Proceeds	Bond Interest	Total Construction All Funds	Project Total All Funds	Pre- Construction Start Date	Ad Date	Construction Start Date	Completion Date
US 36 ML over COMANCHE CREEK	18276	F-19-B	1	480,916	87,922	-	-	568,838	-	-	1,293,744	-	1,293,744	1,862,582	11/01/10	01/05/12	04/23/12	06/15/12
US 85 Cook Ranch Road to Louviers over draws	18899	G-16-B & G-16-C	1	-	-	-	-	-	-	40,845	2,952,598	-	2,993,443	2,993,443		06/28/12	10/19/12	11/15/13
US 85 over Sand Creek	19201	G-17-A	1	1	96,129	280,564	-	376,694	-	-	-	-	-	376,694	06/21/12			
I-25 SANTA FE BRIDGES	18107	F-16-DT	1	103,040	624,989	-	-	728,029	11,225,034	3,043,830	-	-	14,268,864	14,996,893	11/04/10	03/16/11	07/11/11	07/07/14
I-25 SANTA FE BRIDGES	18107	F-16-DW	1	-	-	-	-	-	-	-	-	-	-	-	11/04/10	03/16/11	07/11/11	07/07/14
I 70 ML WBND over SAND CREEK	17537	E-17-GE	1	1,332,918	-	-	-	1,332,918	-	72,565	9,190,738	-	9,263,303	10,596,221	03/31/10	03/31/11	07/29/11	07/06/12
I 70 ML EBND over SAND CREEK	17537	E-17-BY	1	-	-	-	-	-	-	-	-	-	-	-	03/31/10	03/31/11	07/29/11	07/06/12
I 76 ML EBND over SOUTH PLATTE RIVER	18070	E-17-GM	1	-	962,189	-	-	962,189	-	23,276	12,080,497	-	12,103,773	13,065,962	03/29/10	05/19/11	09/12/11	07/23/12
I 76 ML WBND over SOUTH PLATTE RIVER	18070	E-17-GL	1	-	-	-	-	-	-	-	-	-	-	-	03/29/10	05/19/11	09/12/11	07/23/12
US 287+SH 88 over US 40 ML	18083	F-16-FW	1	-	603,407	516,500	-	1,119,907	310,294	14,414	6,110,347	-	6,435,055	7,554,962	03/31/10	06/30/11	09/26/11	01/16/13
SH121 ML-WADSWORTH over BEAR CREEK	18220	F-16-CS	1	- 396.400	1,076,626	-	-	1,076,626	348,289	120,892	8,432,470 6.293.279	-	8,901,651	9,978,277	04/01/10	10/20/11 02/02/12	03/26/12	08/30/13
SH 95 ML over UP RR, RR SPUR US 6 ML over SH 95 ML/SHERIDAN AVE.	18082 18154	E-16-GQ	1	396,400	585,721	-	-	396,400 904,204	-	60,333 312	12,626,612	-	6,353,612 12,626,924	6,750,012 13,531,128	04/29/08	10/21/11	04/24/12 01/03/12	11/01/13 07/12/13
SH 121 WADSWORTH PARKWAY ML SBND over		F-16-FL		310,403	000,721		-	,	-		, ,	-			04/01/09			
US 36 ML	18194	E-16-FK	1	-	-	1,571,097	-	1,571,097	1	4,275,317	19,370,801	-	23,646,119	25,217,216	05/27/11	09/30/11	05/10/12	10/30/13
CNTY RD / OLD WADS over US 36 ML US 40 ML EBND over	18195	E-16-FL	1	-	583,182	1,500,620	-	2,083,802	1	1,918,595	8,537,572	-	10,456,168	12,539,970	05/27/11	09/30/11	05/10/12	10/30/13
SAND CREEK	18180	F-17-F	1	2	-	1,819,331	-	1,819,333	-	1,253,834	6,000,689	-	7,254,523	9,073,856	08/01/11	05/02/13	07/23/13	03/16/15
US 40 ML WBND over	18180	F-17-BS	1	-	-	-	-	-	-	-	-	-	-	-	08/01/11	05/02/13	07/23/13	03/16/15
SAND CREEK PECOS STREET over I 70 ML	18149	E-16-FW	1	-	6,097,615	512,347	-	6,609,962	4,380,000	249,582	14,097,698	-	18,727,280	25,337,242	04/01/11	08/07/12	11/05/12	10/01/13
PEORIA STREET over I 76 ML	18152	E-17-EX	1	-	10,998	1,466,306	-	1,477,304	-	14,108	3,299,496	-	3,313,604	4,790,908	04/01/11	05/02/13	07/24/13	12/05/13
US 85 ML NBND over DAD CLARK GULCH	18191	F-16-F	1	-	-	686,671	-	686,671	-	-	2,316,449	-	2,316,449	3,003,120	10/14/11	08/16/12	11/27/12	09/05/13
SH 88 ML/ARAP RD over CHERRY CREEK	18147	F-17-DM	1	-	7,611,291	850,700	-	8,461,991	-	9,835,495	9,060,728	2,000,000.00	20,896,223	29,358,214	02/01/11	08/15/13	10/21/13	08/03/15
Wetland Monitoring	21474	F-17-DM	1	-	194,600	-	-	194,600				-	-	194,600				
I 76 ML EBND over UP RR	18151	E-17-DC	1	-	2,732,579	-	-	2,732,579	-	11,628,627	371,722	1,000,000.00	13,000,349	15,732,928	04/15/11	02/14/14	08/04/14	11/06/15
I 76 ML WBND over UP RR	18151	E-17-DU	1	-	-	-	-	-	-	-	-	-	-	-	04/15/11	02/14/14	08/04/14	11/06/15
SH 44 ML over BULL SEEP	18206	E-17-ER	1	8,501	-	3,727,424	-	3,735,925	1,620,975	5,256,893	2,557,057	-	9,434,925	13,170,850	07/01/11	09/26/13	01/06/14	08/14/15
SH44 ML(104TH AVE) over SOUTH PLATTE RIVER	18206	E-17-CA	1	-	-	-	-	-	-	-	-	-	-	-	07/01/11	09/26/13	01/06/14	08/14/15
US 6 ML over SOUTH PLATTE RIVER	19190	F-16-EF	1	-	-	-	-	-	1	9,866,607	6,342,205	600,000.00	16,808,813	16,808,813	09/01/11	10/15/12	06/30/13	12/21/15
US 6 ML over BRYANT STREET	18192	F-16-EN	1	-	3,530,749	5,445,850	-	8,976,599	951,229	11,159,175	12,837,177	2,279,210.00	27,226,791	36,203,390	09/01/11	10/15/12	06/30/13	12/21/15
US 6 ML over BNSF RR	18202	F-16-EJ	1	-	1,195,223	-	-	1,195,223	1	4,498,247	5,995,919	1,600,000.00	12,094,167	13,289,390	09/01/11	10/15/12	06/30/13	12/21/15
US 40 ML EBND over TOLLGATE CREEK	18204	F-17-GO	1	55,731	-	2,269,690	-	2,325,421	211,318	11,011,016	-	500,000.00	11,722,334	14,047,755	02/01/11	01/16/14	06/09/14	09/22/16
US 40 ML WBND over TOLLGATE CREEK	18204	F-17-GA	1	-	-	-	-	-	-	-	-	-	-	-	02/01/11	01/16/14	06/09/14	09/22/16
SH 58 over FORD	18770	E-16-HA	1	-	-	692,994	-	692,994	-	57,877	5,271,384	-	5,329,261	6,022,255	11/14/11	03/21/13	06/03/13	06/27/14
US 287 Federal over BNSF at 69th Ave.	18908	E-16-AA	1	1	.,=,	2,260,507	-	3,506,893	703,600	16,188,690	-	-	16,892,290	20,399,183	11/01/12	11/20/14	01/29/15	11/18/16
US 287 Federal over BNSF at 69th Ave. I-70 ML over Havana St.	20513 19339	E-16-AA E-17-JP	1		648,232 208,011	- 1.675,000	-	648,232 1,883,011		24,893,290	-	500,000.00	25,393,290	648,232 27,276,301	11/26/12	11/20/14	04/13/15	11/29/16
US 6 over Garrison	19339	F-16-ER	1	-	605,839	200,000	-	805,839	- 1	13,733,950	500,000	500,000.00	14,233,951	15,039,790	03/29/13	07/03/14	01/15/15	04/30/16
I-70 ML Viaduct R/W	19631	E-17-FX	1		93,906,491	200,000	-	93,906,491	-					93,906,491	07/22/13	01/03/14	01/13/13	04/30/10
Design	19631	E-17-FX	1		7,203,162	-	-	7,203,162				-	_	7,203,162	07/22/13			
Environmental	19631	E-17-FX	1	-	2,653,275	-	_	2,653,275	-	_	-	-	-	2,653,275	07/22/13			
			,		13,100,000			13,100,000						13,100,000	07/22/13			
Miscellaneous	19631	E-17-FX	1	-	13,100,000	-	-		-	-	-	-	40.000			00/00/11	04/02/17	00/07/10
I 70(BUSINESS RT) over I 70 ML	19984	F-14-Y	1	-	-	-	546,911	546,911	-	10,999,522	-	-	10,999,522	, ,	01/27/14	03/06/15	04/02/15	06/27/16
1 70 over CLEAR CREEK	10050	F-15-BL	1	-	3,000,000	-	-	3,000,000	-	27,000,000	-	-	27,000,000	30,000,000	00/04/40	40/00/40	05/04/44	40/24/44
SH 9 ML over CURRANT CREEK	18059	J-15-B	2	180,766	-	-	-	180,766	1,675,834	1	-	-	1,675,835	1,856,601	09/01/10	12/09/10	05/04/11	10/31/11
SH 89 ML over ARKANSAS RIVER	18131	L-28-F	2	177,535	63,267	-	-	240,802	-	=	6,129,155	-	6,129,155	6,369,957	06/01/10	12/30/10	02/16/11	04/30/12
SH9 ML over Buckskin Gulch I 25 ML NBND over	17681	G-12-L	2	133,913	-	-	-	133,913	111,688	-	76,865	-	188,553	322,466	01/04/10	06/09/11	09/05/11	12/29/11
DRAW I 25 ML NBND over	18414	J-18-S	2	-	-	-	-	-	-	-	1,043,384	-	1,043,384	1,043,384	09/01/10	10/13/11	02/20/12	09/17/12
DRAW	18414	J-18-T	2	-	-	-	-	-	-	-	-	-	-	-	09/01/10	10/13/11	02/20/12	09/17/12
SH 120 ML over RR, ARKANSAS RIVER	18013	K-16-K	2	1	468,198	-	-	468,199	-	653,545	4,833,271	-	5,486,816	5,955,015	07/09/10	05/25/12	10/08/12	06/27/14
US 350 ML over DRAW	18177	M-21-D	2	-	449,681	-	-	449,681	-	-	1,509,477	-	1,509,477	1,959,158	02/01/11	08/25/11	10/19/11	05/18/12
US 24 ML over BLACK SQUIRREL CREEK	18203	H-18-A	2	-	288,894	-	-	288,894	-	-	2,993,733	-	2,993,733	3,282,627	06/01/10	09/09/11	11/15/11	08/17/12
CUCHARAS	18250	O-16-A	2	-	176,063	-	-	176,063	-	-	-	-	-	176,063	12/01/10			
SH 12 PURGATOIRE RIVER	18251	P-17-H	2	-	150,662	-	-	150,662	-	-	-	-	-	150,662	12/01/10			
CUCHARAS & SH 12 PURGATOIRE RIVER COMBINED CONST.	18640	O-16-A & P- 17-H	2	-	-	-	-	-	-	-	2,132,692	-	2,132,692	2,132,692		10/20/11	02/24/12	11/15/12



### Colorado Bridge Enterprise Program Allocation Plan - Quarterly Update As of September 30, 2016 (Period 3)

					F	Pre-Construction	n				Construction							<u> </u>
Location	Project Accounting Number	Original Bridge Number	Region	Total Other Funds	Total FASTER Funds	2010 Bond Proceeds	Bond Interest	Total Pre- Construction All Funds	Total Other Funds	Total FASTER Funds	2010 Bond Proceeds	Bond Interest	Total Construction All Funds	Project Total All Funds	Pre- Construction Start Date	Ad Date	Construction Start Date	Completion Date
US 160 ML over CAT CREEK	18321	O-26-L	2	-	340,422	868	-	341,290	-	-	-	-	-	341,290	02/01/11			
US 160 ML over DRAW	18321	O-25-I	2	-	-	-	-	-	-	-	-	-	-	-	02/01/11			
US 160 ML over N FK Sand Arroyo	18321	O-25-H	2	-	-	-	-	-	-	-	-	-	-		02/01/11			
Combined		O-26-L, O- 25-I/H	2	-	-	-	-	-	-	12,034	3,543,166	-	3,555,200	3,555,200		12/15/11	03/29/12	12/13/12
SH 101 ML over DRAW	18178	M-24-B	2	-	268,899	-	-	268,899	-	-	-	-	-	268,899	02/01/11			
SH 101 ML over Purgatoire River - R2	18435	L-24-F	2	-	-	132,413	-	132,413	-	-	-	-	-	132,413	02/01/11			
COMBINED CONST. SH 101 ML over DRAW and over PURGATOIRE RIVER	18722	M-24-B & L- 24-F	2	-	-	-	-	-	-	-	3,731,491	-	3,731,491	3,731,491		11/23/11	03/29/12	10/31/12
SH 266 ML over HOLBROOK CANAL	18179	L-22-0	2	-	722,726	-	-	722,726	-	-	-	-	-	722,726	12/01/10			
FT. LYON STORAGE CANAL	18179	L-22-E	2	-	-	-	-	-	-	-	-	-	-	-	12/01/10			
SH 71 ML over FT. LYON CANAL	18440	L-22-K	2	-	200	743,798	-	743,998	-	-	-	-	-	743,998	07/15/11			
COMBINED CONST. HOLBROOK & FT. LYON CANAL & STORAGE CANAL	18627	L-22-0, E & K	2	-	-	799,497	-	799,497	-	32,953	5,486,885	-	5,519,838	6,319,335		09/22/11	08/20/12	03/07/13
US 50 ML over BNSF RR	18155	L-28-C	2	2	1,716,303	106,079	-	1,822,384	-	6,711,941	1	-	6,711,942	8,534,326	02/01/11	07/17/14	02/23/15	07/01/16
US 50 ML over DRAW	18155	L-27-S	2	-	-	-	-	-	-	-	-	-	-	-	02/01/11	07/17/14	02/23/15	07/01/16
US 350 ML over DRAW	18461	O-19-J	2	-	-	299,217	-	299,217	-	-	2,105,844	-	2,105,844	2,405,061	10/15/10	09/20/12	12/03/12	06/18/13
SH 239 ML OVER IRRIGATION CANAL	18461	P-19-AD	2	-	-	-	-	-	-	-	-	-	-	-	10/15/10	09/20/12	12/03/12	06/18/13
US 350 ML over PURGATOIRE RIVER	18208	O-19-H	2	-	493,712	-	-	493,712	-	34,143	3,153,661	-	3,187,804	3,681,516	10/15/10	02/21/13	04/29/13	04/11/14
SH 120 ML over DRAW, UP RR	18370	K-16-S	2	-	505,078	755,829	-	1,260,907	1	4,115,626	312,427	-	4,428,054	5,688,961	03/15/11	06/19/14	10/28/14	01/08/16
I-25 ML over Indiana Ave.	19206	L-18-M & L- 18-W	2	-	123,988	108,191	-	232,179	-	-	-	-	-	232,179	10/15/12			
Northern Ave. over I-25 ML	19207	L-18-AQ	2	-	132,619	2,000	-	134,619	-	-	-	-	-	134,619	10/15/12			
I-25 over Ilex, RR, Bennet	17666	K-18-CL	2	7,564,290	2,475,045	1,908,484	-	11,947,819	-	-	-	-	-	11,947,819	06/01/11			
I-25 over Ilex, RR, Bennet	17666	K-18-CK	2	-	-	-	-	-	-	-	-	-	-	-	06/01/11			
I-25 ML over Indiana Ave.	19205	L-18-M	2	-	-	-	-	-	-	3,271,797	10,000	-	3,281,797	3,281,797		03/06/14	04/01/15	10/29/16
I-25 ML over Indiana Ave.	19205	L-18-W	2	-	-	-	-	-	-	771,562	10,000	-	781,562	781,562		03/06/14	04/01/15	10/29/16
Northern Ave. over I-25 ML	19205	L-18-AQ	2	-	-	-	-	-	-	3,918,686	10,000	-	3,928,686	3,928,686		03/06/14	04/01/15	10/29/16
Mesa Ave over I-25 ML		L-18-AU	2	-	-	-	-	-	-	3,527,195	10,000	-	3,537,195	3,537,195		03/06/14	02/10/15	10/18/16
I-25 ML NBND over US 50 ML	19205	K-18-AX	2	-	-	-	-	-	-	3,469,192	10,000	-	3,479,192	3,479,192		03/06/14	02/10/15	10/19/16
US 50 BUS EBND over Arkansas River	19205	K-18-R	2	-	-	-	-	-	-	5,000,941	11,983	-	5,012,924	5,012,924		03/06/14	02/10/15	10/19/16
I-25 over Ilex, RR, Bennet	19205	K-18-CL	2	-	-	-	-	-	607,436	38,481,171	100,000	-	39,188,607	39,188,607		03/06/14	02/10/15	08/31/17
I-25 over Ilex, RR, Bennet	19205	K-18-CK	2	-	-	-	-	-	-	-	-	-	-	-		03/06/14	02/10/15	08/31/17
Sub-Total Ilex							-		607,436	58,440,544	161,983	-	59,209,963	59,209,963				
I-25 Frontage Road over Pine Creek	19123	I-17-0	2	-	-	168,125	-	168,125	-	-	-	-	-	168,125	10/15/12			
US50 ML over Draw Cotopaxi-Texas Creek	19304	K-14-J	2	-	-	342,596	-	342,596	1	1,452,992	-	-	1,452,993	1,795,589	10/30/12	06/12/14	03/01/15	08/15/15
SH69 ML over Milligan Arroyo	19055	M-16-P	2	-	3,460	385,840	-	389,300	-	-	-	-	-	389,300	12/19/12			
I-25 Bus Route over Sull Creek	19054	N-17-C	2	-	3,876	558,109	-	561,985	-	-	1,910,242	-	1,910,242	2,472,227	12/19/12	10/24/13	02/17/14	09/03/14
SH160 ML over Smith Canyon	19053	P-23-A	2	-	-	373,691	-	373,691	-	1,775,780	-	-	1,775,780	2,149,471	12/19/12	02/05/15	05/26/15	10/30/15
SH71 over ARKANSAS RIVER	21012	L-22-L	2	-	511,600	-	-	511,600	-	-	-	-	-	511,600	05/13/15			
SH 96 over Rush Creek	21011	K-17-F	2		425,000	-	-	425,000	-	-	-	-	-	425,000	07/29/15			
US 6 ML over EAGLE RIVER US 50 SERVICE RD over GUNNISON RVR	18160	F-09-H	3	155,656	150,986	-	-	306,642	-	-	4,201,213	-	4,201,213		09/28/10	05/19/11	07/20/11	05/18/12
SR US 50 SERVICE RD over GUNNISON RVR	18193 18193	J-09-C J-09-D	3 3	143,514 -	-	203,584	-	347,098 -	-	-	2,369,188 -	-	2,369,188	2,716,286	06/01/10 06/01/10	06/23/11 06/23/11	08/29/11 08/29/11	08/31/12 08/31/12
SR I 70 SERVICE RD over COLORADO RIVER SR	18162	F-08-F	3	146,819		1,805,747		1,952,566			7,966,405		7,966,405	9,918,971	04/06/11	09/02/12	09/04/12	09/30/13
Historic Eagle County Bridges Book	19325	F-08-F	3		22,062	-		22,062	-			-		22,062	0 17 00/11	00/02/12	55/07/12	00/00/10
US 40 ML over E FORK ELK RIVER	18138	C-09-C	3	2		1,517,178		1,517,180			4,117,918		4,117,918	,	04/01/11	12/13/12	02/28/13	11/19/13
SO TO ME OVER ET ONNE EN NIVEN	10130	0-03-0	3	2	-	1,317,170	0	1,317,100	-	-	018,111,7	-	ч, I I 7, <del>У</del> 10	5,055,096	0-7/01/11	12/13/12	02/20/13	11/13/13



### Colorado Bridge Enterprise Program Allocation Plan - Quarterly Update As of September 30, 2016 (Period 3)

					F	Pre-Construction	n				Construction							
Location	Project Accounting Number	Original Bridge Number	Region	Total Other Funds	Total FASTER Funds	2010 Bond Proceeds	Bond Interest	Total Pre- Construction All Funds	Total Other Funds	Total FASTER Funds	2010 Bond Proceeds	Bond Interest	Total Construction All Funds	Project Total All Funds	Pre- Construction Start Date	Ad Date	Construction Start Date	Completion Date
I 70 ML EBND over US 6, RR, EAGLE RIVER	18159	F-11-AC	3	1	19	1,779,324	-	1,779,344	1	12,144,512	500,000	-	12,644,513	14,423,857	04/01/11	03/06/14	07/19/14	05/05/17
I 70 ML WBND over US 6, RR, EAGLE RIVER	18159	F-11-AB	3	-	-	-	-	-	-	-	-	-	-	-	04/01/11	03/06/14	07/19/14	05/05/17
SH 82 ML over 170 ML,COLORADO RVR,RR	18158	F-07-A	3	2	31,010,894	10,537,357	-	41,548,253	1,802,883	54,923,984	-	-	56,726,867	98,275,120	05/11/11	07/01/15	01/01/16	06/30/18
PEDESTRIAN BRIDGE over COLORADO RVR	21122		3	-	-	-	-	-	6,492,960	7,975,809	-	-	14,468,769	14,468,769	05/11/11	07/01/15	01/01/16	12/31/17
US 34 over NORTH FORK COLORADO RIVER	21010	D-13-A	3	-	519,700	-	-	519,700	-	-	-	-	-	519,700	08/05/15			
I-70 WBND over Colorado River	21007	F-05-L	3	465,920	116,480	-	-	582,400	-	-	-	-	-	582,400	08/12/15			
I-70 EBND over US6,RR, Eagle River	21008	F-10-L	3	404,800	101,200	-	-	506,000	-	-	-	-	-	506,000	08/12/15			
I-70 WBND over Colorado River Overflow	21009	G-03-Q	3	690,400	172,600	-	-	863,000	-	-	-	-	-	863,000	08/12/15			
US 24 ML over DRAW	18003	G-22-J	4	-	-	-	-	-	799,863	-	244,857	-	1,044,720	1,044,720	04/01/08	12/16/10	05/02/11	08/24/11
US 287 ML over DRAW	17804	B-16-AE	4	1,401,692	85,153	139,160	-	1,626,005	-	-	2,338,640	-	2,338,640	3,964,645	04/15/10	05/12/11	07/25/11	05/01/12
SH 14 ML over COALBANK CREEK	18451	B-17-L	4	1	2,084,645	249,641	-	2,334,287	1	6,360	3,358,015	-	3,364,376	5,698,663	12/16/10	11/01/12	04/01/14	09/30/15
I 25 SERVICE RD over LITTLE THOMPSON RIVER SR	18053	C-17-BN	4	941,887	-	-	-	941,887	-	-	1,782,003	-	1,782,003	2,723,890	02/01/11	04/05/12	09/04/12	04/12/13
US 34 ML over N FRK REPUBLICAN RIVER	18432	D-28-B	4	-	781,069	-	-	781,069	-	-	2,693,477	-	2,693,477	3,474,546	11/23/10	04/26/12	06/25/12	12/14/12
SH 66 ML over ST VRAIN River	18224	D-17-AK	4	-	-	1,311,071	-	1,311,071	-	-	4,228,779	-	4,228,779	5,539,850	02/01/11	09/06/12	11/05/12	06/18/14
I-70 FRONTAGE ROAD over DRAW	18610	G-21-B	4	-	-	348,714	-	348,714	-	-	1,012,700	-	1,012,700	1,361,414	09/05/11	11/16/12	01/28/13	05/23/13
SH 14 ML over CACHE LA POUDRE RIVER	18085	B-16-D	4	1,395,490	351,788	753,947	-	2,501,225	750,000	11,182,963	-	800,000.00	12,732,963	15,234,188	07/14/09	06/19/14	09/22/14	11/20/15
US 85 ML over UPRR Nunn Bridge	18669	B-17-C	4	-	-	1,254,778	-	1,254,778	-	3,053	6,009,722	-	6,012,775	7,267,553	06/24/11	01/10/13	03/17/13	06/13/14
SH60 over SOUTH PLATTE RIVER	21146	C-17-B	4		1,170,375	-	-	1,170,375	-	-	-	-	-	1,170,375	06/17/15			
I-25 ML over County Road 48	20999	B-16-EU	4	-	737,900		-	737,900	-	-	-	-	-	737,900				
SH 145 ML over LEOPARD CREEK	18231	L-04-B	5	-	-	506,177	-	506,177	47,559	-	3,301,616	-	3,349,175	3,855,352	02/01/11	03/15/12	05/15/12	05/30/13
SH 62 ML over UNCOMPAHGRE RIVER	18323	L-05-B	5	-	1,012,619	268,923	-	1,281,542	3,380	-	6,519,674	-	6,523,054	7,804,596	02/01/11	02/09/12	04/24/12	05/30/13
SH90 over DOLORES RIVER	20817	K-01-C	5	-	963,954	-	-	963,954	-	5,574,297	-	-	5,574,297	6,538,251	01/30/15			
													-	-				
													-	-				<u> </u>
													-	-				
PRE-BOND PROJECTS			All	2,338,990	85,383	-	-	2,424,373	29,706,726	6,071,211	-	-	35,777,937	38,202,310				
				<u>\$ 18,837,674</u>	<u>\$ 197,251,136</u>	<u>\$ 52,835,939</u>	<u>\$                                    </u>	<u>\$ 269,471,660</u>	<u>\$ 61,749,077</u>	<u>\$ 338,329,040</u>	<u>\$ 245,307,666</u>	<u>\$ 9,279,210</u>	<u>\$ 654,664,993</u>	<u>\$ 924,136,653</u>	Total Impact all F	Projects all fu	inds	
														\$ 298,143,605           \$ 9,826,121           \$ 307,969,726	2010 Bond Proce Bond Interest Ea 2010 Bonds with	rnings LTD		



	Program Funding by Source Summary													
Sources:	Othor		Pre-Construction	1	Tatal	Other		Total All Funds						
Federal	Other \$ 5,800,781	FASTER	Bond	Bond Interest	Total \$ 5,800,781	Other \$ 20,532,321	FASTER	Bond	Bond Interest	Total \$ 20,532,321	¢	26,333,102		
		<del>،</del> -	÷ ۶	<b>&gt;</b> - :				-	\$ -					
State	942,007	-	-	-	942,007	143,828	-	-	-	143,828	\$	1,085,835		
Local	64,236	-	-	-	64,236	12,404,605	-	-	-	12,404,605	\$	12,468,841		
FASTER	-	197,251,136	-	-	197,251,136	(1)	) 338,329,040	-	-	338,329,039	\$	535,580,175		
Bank of America Loan	12,030,650	-	-	-	12,030,650	28,668,324	-	-	-	28,668,324	\$	40,698,974		
2010 Bonds	-	-	52,835,939	-	52,835,939	-	-	245,307,666	-	245,307,666	\$	298,143,605		
Bond Interest		-	-	546,911	546,911	-	-	-	9,279,210	9,279,210	\$	9,826,121		
Future Funds	-	-	-	-	-	-	-	-	-	-	\$	-		
Total	<u>\$ 18,837,674</u>	<u>\$ 197,251,136</u>	\$ 52,835,939	\$ 546,911	\$ 269,471,660	\$ 61,749,077	\$ 338,329,040 \$	245,307,666	\$ 9,279,210	\$ 654,664,993	\$	924,136,653		