

Colorado Bridge Enterprise
April 17, 2014
Meeting Schedule & Agenda
4201 East Arkansas Avenue
Denver, Colorado 80222

Douglas E. Aden, Chairman
Grand Junction, District 7

Shannon Gifford
Denver, District 1
Ed Peterson, Vice Chairman
Lakewood, District 2
Gary M. Reiff
Englewood, District 3
Heather Barry
Westminster, District 4
Kathleen Gilliland
Livermore, District 5

Kathy Connell
Steamboat Springs, District 6
Sidny Zink
Durango, District 8
Les Gruen
Colorado Springs, District 9
William Thiebaut
Pueblo, District 10
Steven Hofmeister
Haxtun, District 11

THE CHAIRMAN MAY ALTER THE ITEM SEQUENCE OR TIMES

The times indicated for each topic on the Commission agenda are an estimate and subject to change. Generally, upon the completion of each agenda item, the Commission will immediately move to the next item. However, the order of agenda items is tentative and, when necessary to accommodate the public or the Commission's schedules, the order of the agenda items is also subject to change.

Documents are posted at <http://www.coloradodot.info/about/transportation-commission/meeting-agenda.html> no less than 24 hours prior to the meeting. The documents are considered to be in draft form and for information only until final action is taken by the Commission.

Unless otherwise noted, all meetings are in CDOT HQ Auditorium.

BRIDGE ENTERPRISE BOARD OF DIRECTORSTab 11

11:50 a.m. Call to Order and Roll Call

11:50 a.m. Audience Participation
Subject Limit: 10 minutes; Time Limit: 3 minutes

11:50 a.m. Act on Consent Agenda Bridge Enterprise 3
a) Resolution to Approve Regular Minutes from
March 20, 2014 (Herman Stockinger)

11:55 a.m. Discuss and Act on 9th Budget Supplement for FY2014
(Scott Richrath) Bridge Enterprise 7

- 12:00 p.m. FASTER Lawsuit Appeal Update
(Scott McDaniel) Bridge Enterprise 10
- 12:05 p.m. Monthly Progress Report
(Scott McDaniel) Bridge Enterprise 11
- 12:15 p.m. Adjournment

**Bridge Enterprise Board
Regular Meeting Minutes
Thursday, March 20, 2014**

PRESENT WERE: Doug Aden, Chairman, District 7
Shannon Gifford, District 1
Ed Peterson, District 2
Gary Reiff, District 3
Heather Barry, District 4
Kathy Gilliland, District 5
Kathy Connell, District 6
Sidny Zink, District 8
Les Gruen, District 9
Bill Thiebaut, District 10
Steven Hofmeister, District 11

ALSO PRESENT: Don Hunt, Executive Director
Scot Cuthbertson, Deputy Executive Director
Gary Vansuch, Director of Process Improvement
Debra Perkins-Smith, Director of Division of Transportation
Scott McDaniel, Acting Chief Engineer
Heidi Humphreys, Director of Admin & Human Resources
Barb Gold, Audit Director
Amy Ford, Public Relations Director
Soctt Richrath, CFO
Herman Stockinger, Director of Policy and Government Relations
Mike Cheroutes, Director of HPTE
Mark Imhoff, Director of Division of Transit and Rail
Ryan Rice, Director of Operations Division
Tony DeVito, Region 1 Transportation Director
Tom Wrona, Region 2 Transportation Director
Dave Eller, Region 3 Transportation Director
Johnny Olson, Region 4 Transportation Director
Myron Hora, Acting Region 4 Transportation Director
Kerrie Neet, Region 5 Transportation Director
Kathy Young, Chief Transportation Counsel
Alicia Nolan, FHWA
Vince Rogalski, Statewide Transportation Advisory Committee (STAC)

AND: Other staff members, organization representatives,
the public

Chairman Aden convened the meeting at 11:40a.m. in the CDOT Headquarters building at 4201 E. Arkansas Avenue, Denver, CO.

Audience Participation

The Chairman stated that no members of the audience wished to address the Board of Directors.

Act on Consent Agenda

Chairman Aden stated that the next thing on the Agenda was action on the Consent Agenda. Director Peterson moved for approval of the Consent Agenda. The motion was seconded by Director Hofmeister. Upon vote of the Board, the motion passed unanimously.

Resolution #BE-154

Approval of Regular Meeting Minutes for February 20, 2014.

BE IT SO RESOLVED THAT, the Minutes for the February, 2014, meeting of the Bridge Enterprise Board of Directors are hereby approved by the Bridge Enterprise Board as published in the Agenda for the March 19 & 20, 2014, meeting of the Bridge Enterprise Board of Directors.

Discuss and Act on Resolution to Approve the 8th Budget Supplement for FY2014

Scott Richrath stated that there was one project before the Board for their approval. There are no newly eligible bridges being programmed under Bridge Enterprise until decisions about the I-70E corridor have been made, but the Bridge Enterprise is continuing to fund and move ahead on bridges that were deemed poor prior to that decision. This project is one of those structures seeking \$4.67 million for right of way acquisition.

Chairman Aden entertained a motion to approve the 7th Supplement to FY2014 budget. Director Connell moved to approve the resolution, and Director Gilliland seconded that motion. Upon a vote of the Board, the resolution was approved unanimously.

Resolution #BE-155

BE IT SO RESOLVED THAT, the 8th Budget Supplement for FY'2014 is hereby approved by the Bridge Enterprise Board.

Update on US6 Bridges Design/Build Project

Matt Pacheco stated the original project scope included a guaranteed maximum price of \$108 million, including replacement of the following bridges: Federal Blvd Bridges; Bryant Street Bridge; US 6 over the Platte bridge, in which the center line of the bridge must be raised ten feet to accommodate future flood needs; the US 6 over I-25; and the US 6 over the BNSF bridge. Other improvements included in the scope of the project are new pavement throughout the corridor, replacement of the Weir Gulch Box Culvert, and improvements to Barnum Park and the installation of a pedestrian bridge that

connects it to Barnum North Park across US6. The neighborhoods are very excited about this to reconnect the neighborhoods.

He stated that because this is a Design Build Project, there was a guaranteed maximum price. There were additionally requested elements that may have fit within the budget. The consultants included not only all our additionally requested elements but also other additional configuration concepts, so the project became an even better value than had been anticipated. The alternative configuration concepts included in the RFP were the replacement of the Knox Court Bridge, the extension of the pavement reconstruction to Knox Court, extension of the drainage and water quality improvements, the fixed price of \$98.5 million and the completion of the project eleven months ahead of the RFP deadline.

He provided some of the large milestones and the challenges of the project to date. He explained that on a traditional design-build project there is a parallel lagging path where approximately 30% of the design commences the contractor will begin building in order to generate cash to ensure they are fungible throughout the project. On this project the contractor decided to a large majority of that design up front. This created a challenge because the agility of the design was limited. It also put the approvals on a critical path with large packages. Large portions of the project were also held up by smaller issues. There also needed to be significant coordination with local partners. An unexpected challenge was demolition of aging infrastructure.

He stated that an opportunity was the closing US6 on February 14 through the weekend that stemmed from a utility need. There was a high power transmission line that needed to be raised, which cannot be raised at night time. Since the road would have to be closed, they determined to do as much during the weekend closure as possible. There were at least 100 employees on site at the time who managed almost a month's worth of closures in a single weekend.

He stated that the project is on pace to spend about \$180,000 per day, approximately \$5.4 million per month. The goal is for completion of the Barnum East project in Spring 2015 and completion if the overall project in September 2015.

Tony DeVito stated that as they visit through the I-25 corridor there is an expectation that traffic improvements will follow the projects. There is a structure on Santa Fe that is a phased approach project. The emphasis was to fix the structure because it was the fifth worst structure in the state. With 200,000 vehicles per day traveling that corridor, there are a lot of complaints about how Santa Fe and I-25 is operating. As the bottleneck is moved North, there are some short term fixes coming. Ramp meters will restrict some of the movements, and they will use hazard elimination funding to restripe the lanes. The ultimate fix is to work with the railroad to relocate that railroad.

Commissioner Reiff stated that there are 200,000 vehicles a day that travel this corridor. CDOT has created a situation where there is worse traffic after an improvement than before. With the advent of the 6th Avenue Bridge Project, the problem has been exacerbated. The Commission needs to find a solution to the problem because the current situation is untenable. There is worse traffic today than there was two years ago. The traveling public is being inconvenience substantially. There are 200,000 cars a day, and CDOT has made it worse travel experience for the public.

Monthly Progress Report

Scott McDaniel stated that there was an SPI in January of .92. The actual SPI today is .91. The packet lists the underperforming projects as 13, but there are actual 12 railroad projects. The Grand Avenue Bridge in Glenwood Springs is not considered a railroad project because even though it could be impacted by the railroad, it is not currently being impacted by the railroad.

The highlight is that the SPI dropped to .91.

Other Matters

Chairman Aden stated that there were no other matters for the Board.

Adjournment

Chairman Aden asked if there were any more matters to come before the Bridge Enterprise Board and hearing none, Chairman Aden announced the adjournment of the meeting at 12:00p.m.



COLORADO
Department of Transportation
Statewide Bridge Enterprise

DATE: April 17, 2014
TO: Bridge Enterprise Board of Directors
FROM: Scott Richrath, CFO
SUBJECT: Ninth Supplement to the FY 2014 Bridge Enterprise Budget

Enclosed is the Ninth Supplement to the FY 2014 Bridge Enterprise Budget.

REGION 2

- \$1,542,000 - Establish the construction budget for this project. (19304)

**US 50 ML over draw between Cotopaxi and Texas Creek in Fremont County
Structure K-14-AA (Replacing K-14-J)**

Budget Components by Phase, Funding Program, Fiscal Year

Phase of Work	Funding Program	Current Budget				Ninth Supplement Action	Revised Budget	Expended To-Date
		Prior Years	FY 2014	Advanced (FY ')	Total			
ROW	<i>Bond Proceeds</i>	\$1,134	\$0	\$0	\$1,134	\$0	\$1,134	\$133
	Total ROW	\$1,134	\$0	\$0	\$1,134	\$0	\$1,134	\$133
Utilities	<i>Bond Proceeds</i>	\$1,000	\$0	\$0	\$1,000	\$0	\$1,000	\$0
	Total Utilities	\$1,000	\$0	\$0	\$1,000	\$0	\$1,000	\$0
Design	<i>Bond Proceeds</i>	\$372,026	\$0	\$0	\$372,026	\$0	\$372,026	\$328,432
	Total Design	\$372,026	\$0	\$0	\$372,026	\$0	\$372,026	\$328,432
Construction	<i>Bond Proceeds</i>	\$0	\$0	\$0	\$0	\$542,000	\$542,000	\$0
	<i>FASTER Funds</i>	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0
	Total Construction	\$0	\$0	\$0	\$0	\$1,542,000	\$1,542,000	\$0
Total Project Budget		\$374,160	\$0	\$0	\$374,160	\$1,542,000	\$1,916,160	\$328,565

Resolution No. BE-

**“BE IT RESOLVED, That the Ninth Supplement to the Fiscal Year 2013-2014
Budget is approved by the Bridge Enterprise Board.”**

COLORADO BRIDGE ENTERPRISE
Memorandum

Colorado Bridge Enterprise
4201 East Arkansas Avenue
Denver, Colorado 80222

DATE: April 17, 2014
TO: Bridge Enterprise Board of Directors
FROM: Matt Cirulli, Program Manager
SUBJECT: Update on TABOR Foundation v. CBE Lawsuit

The Colorado Bridge Enterprise (CBE) learned in July 2013 that Denver District Court Judge Michael Martinez ruled in CBE's favor on both issues presented by the TABOR Foundation in its challenge of the CBE. The TABOR Foundation alleged that the bridge safety surcharge fee, which the Legislature enacted as part of the FASTER legislation, was a tax, not a fee, requiring a vote of the people and also challenged bonds issued by CBE as being in violation of TABOR.

The TABOR Foundation had an appeal as of right and filed a Notice of Appeal on September 6, 2013. At present, the record of appeal is complete and the Colorado Court of Appeals issued a briefing schedule. TABOR Foundation's opening brief was received January 21, 2014 and the Transportation Commission/Bridge Enterprise joint answer brief was filed March 12, 2014. Special Assistant Attorney General Mark Grueskin and the Colorado Attorney General's Office will continue to jointly defend this matter.

Copies of the TABOR Foundation's opening brief and Transportation Commission/Bridge Enterprise joint answer brief documents were provided to CBE by Kathy Young/CBE Counsel and have been sent under separate cover to CBE Board members for review.

This item is for your information and is not included for discussion or action.

If you have any questions regarding these statements please do not hesitate to contact me.



COLORADO

Department of
Transportation



Colorado Bridge Enterprise

April 2014 Monthly Progress Report
Board of Directors Meeting



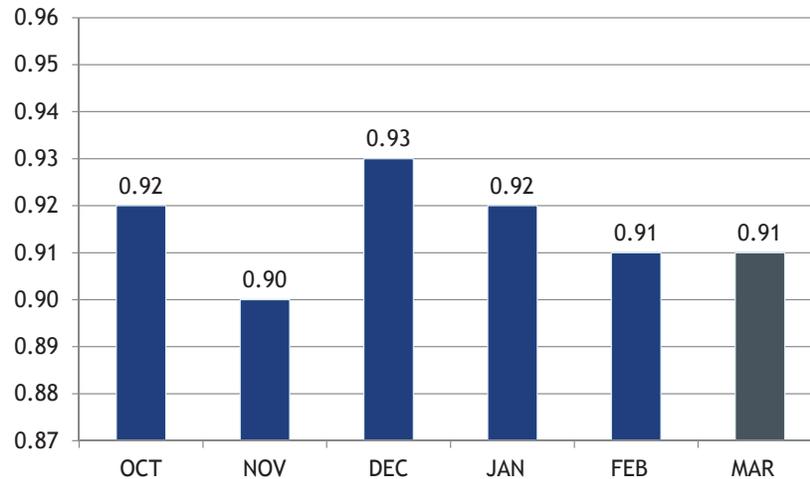
Program Schedule

- Program schedule updated for work complete through March 2014
- March Schedule Performance Index (SPI) = 0.91; NO CHANGE from prior month (February SPI = 0.91)
- Over-performing projects
 - 3 projects with \$5.5M in combined Earned Value (EV) greater than planned
 - Increases overall program SPI by 0.01; a 0.01 DECREASE from prior month
- Under-performing projects
 - 12 Railroad projects with \$22.4M in combined lost EV
 - Reduces overall program SPI calculation by 0.05; NO CHANGE from prior month
 - There was 1 non-railroad project with lost EV of 0.010 or greater for this month
 - Region 3 SH82 over I-70, the Colorado R., and UPRR impacting the program SPI by 0.018



Program Schedule

Program SPI by Month



Program Goal SPI \geq 0.90

4/17/2014



Major Achievements (as of end of March 2014)

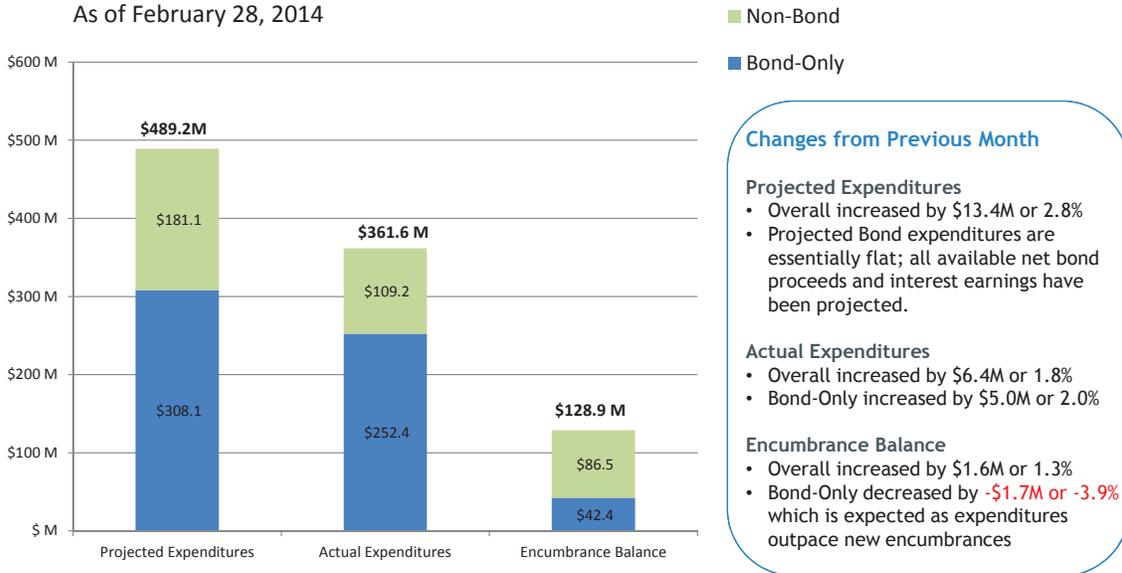
- **Current Program Initiatives**
 - Issued Q4-FY2014 Maintenance Invoice
 - Completed Q2- FY2014 Quarterly Report
- **Innovative Bridge Projects**
 - Region 1
 - F-16-ER: US 6 ML over Garrison
 - Bridge to use Streamlined Design/Build
 - F-14-Y: I-70 Business Route over I-70 ML
 - Bridge to use CM/GC
- **Bridges to Ad (2 Bridges, 1 Project)**
 - Region 1
 - E-17-DC: I-76 ML Eastbound over UPRR(Adams County, CO)
 - E-17-DU: I-76 ML Westbound over UPRR(Adams County, CO)

4/17/2014



Total Program Financial Performance

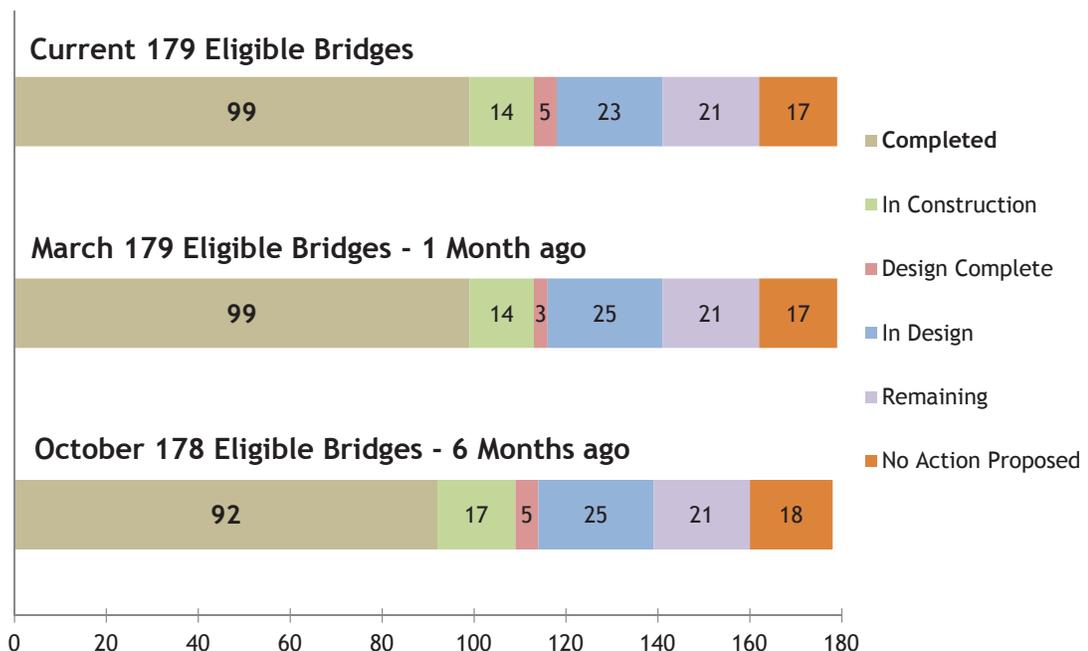
As of February 28, 2014



4/17/2014



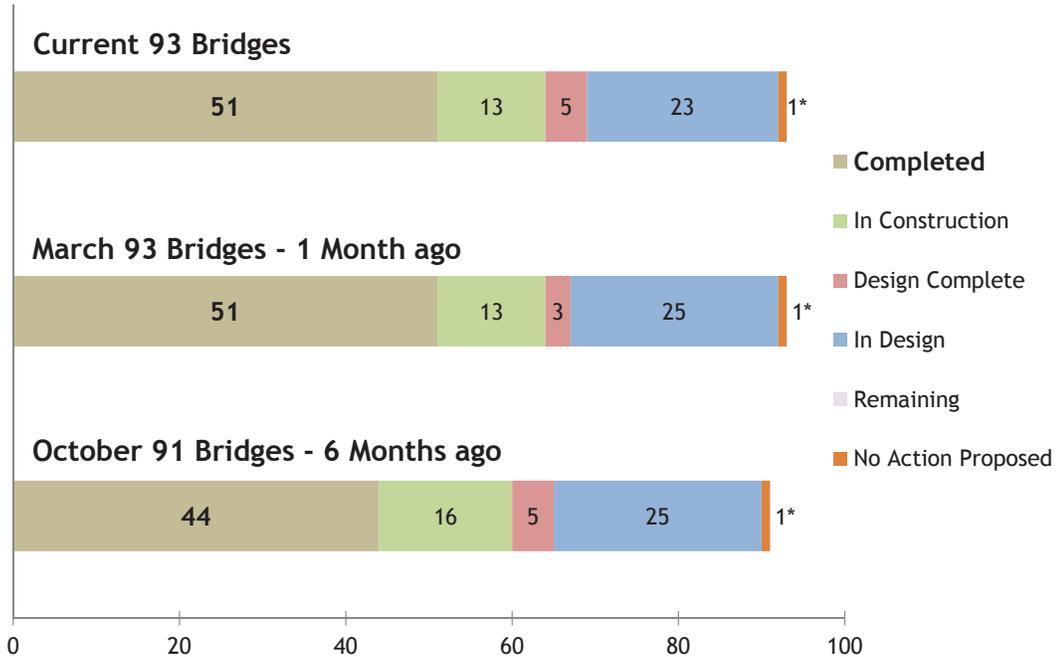
Status FASTER Eligible Bridges



4/17/2014



Status \$300M Bond Bridges



*One project was determined ineligible

4/17/2014



Status of 30 Most Deficient Bridges

	2013 Poor List Bridges Worst 30 Status	Original 128 Bridges Worst 30 Status
Complete	12	27
In Construction	4	1
Design Complete	0	0
In Design	9	2
Remaining	5*	0
Total Addressed	30	30

No Change from last month

*Structure	Region	Location	Current Status
E-17-EW	R1	I-70 ML EBND over UP RR	Pending I-70 East FEIS
E-17-DF	R1	I-70 ML WBND over UP RR	Pending I-70 East FEIS
E-17-KR	R1	I-270 ML EBND over I-70 ML	Pending I-70 East FEIS
C-17-B	R4	SH 60 ML over SOUTH PLATTE RIVER	Currently Not Programmed
K-17-F	R2	SH 96 ML over RUSH CREEK	Currently Not Programmed

4/17/2014



DBE Participation; Quarterly Update

State & FHWA-funded BE construction contracts continue to help CDOT exceed its overall DBE goal through the following achievements:

FFY 2014 Period 10/1/2013 - 2/28/2014

- 19* DBE Subcontracts Awarded = \$ 3,601,972
- Overall DBE Participation on BE Contracts = **14.0%**
- CDOT DBE goal at 13.3%

*The 19 subcontracts went to 17 individual DBE firms

4/17/2014



FASTER Q & A

Questions & Answers

3/20/2014