



2829 W. Howard Place  
 Denver, CO 80204

TO: THE BRIDGE ENTERPRISE BOARD OF DIRECTORS  
 FROM: JEFF SUDMEIER, CHIEF FINANCIAL OFFICER  
 DATE: JUNE 20, 2019  
 SUBJECT: ELEVENTH SUPPLEMENT TO THE FISCAL YEAR 2018-19 BRIDGE ENTERPRISE BUDGET

**Region 2:**

This request is to establish the design phase budget for this bridge replacement project. The design phase will begin in anticipation of bundling this project with the Military Access, Mobility, and Safety Improvements Project being submitted for the Fiscal Year (FY) 2019-20 Better Utilizing Investments to Leverage Development (BUILD) Transportation Grant Program. See the memo in this month's BE Board Packet for additional information on the BUILD Grant.

This request is based on the project engineer's analysis of the level of effort needed to accomplish the design. The final scope of work may vary significantly since the project is still in the planning phase and the results of the grant are not yet known. In the event that federal funds are not made available through the grant program, Bridge Enterprise intends to fund the remaining design and construction for the structures as resources become available. Any budget savings in this phase will be released and made available to other project phases or other projects. The existing deficient bridges are top tier candidate bridges in the January 2019 BE Prioritization Plan and the two structures will be combined with the BUILD Grant project if awarded, to achieve economy of scale.

- \$1,483,000 FASTER Funds - Design Phase: Establish the design phase.

I-25 ML over South Academy Boulevard in El Paso County  
 (Old I-17-GQ and I-17-GR) (New not assigned yet) (SAP Project #23147/1000...)  
 Budget Components by Phase, Funding Program, Fiscal Year

Phase of Work	Funding Program	Current Budget	BE Supplement Action				Revised Budget	Expended To-Date
			Year of Budget			Total Request		
			FY 2019	FY 2020	FY 2021			
Design	FASTER Bridge Funds	\$ -	\$ 1,483,000	\$ -	\$ -	\$ 1,483,000	\$ 1,483,000	\$ -
	Total Design	\$ -	\$ 1,483,000	\$ -	\$ -	\$ 1,483,000	\$ 1,483,000	\$ -
Total Project Budget & Expenditure		\$ -	\$ 1,483,000	\$ -	\$ -	\$ 1,483,000	\$ 1,483,000	\$ -
			Year of Expenditure			Total Request		
			FY 2020	FY 2021	FY 2022			
			\$ 1,000,000	\$ 483,000		\$ 1,483,000		

**Region 3:**

This request is to establish the design phase budget for this bridge replacement project. This request is based on the project engineer’s analysis of the level of effort needed to accomplish the design. The final scope of work may vary significantly since the project is still in the planning phase. Any budget savings in this phase will be released and made available to other project phases or other projects. The existing deficient bridges are top tier candidate bridges in the January 2019 BE Prioritization Plan and the structures are being combined into one project to achieve economy of scale.

- \$621,800 FASTER Funds - Design Phase: Establish the design phase.

SH 64 over Strawberry Creek and White River Rio Blanco County.  
 (Old D-04-G and D-03-A) (New not assigned yet) (SAP Project # 23061/1000...)  
*Budget Components by Phase, Funding Program, Fiscal Year*

Phase of Work	Funding Program	Current Budget	BE Supplement Action				Revised Budget	Expended To-Date
			Year of Budget			Total Request		
			FY 2019	FY 2020	FY 2021			
Design	FASTER Bridge Funds	\$ -	\$ 621,800	\$ -	\$ -	\$ 621,800	\$ 621,800	\$ -
	Total Design	\$ -	\$ 621,800	\$ -	\$ -	\$ 621,800	\$ 621,800	\$ -
Total Project Budget & Expenditure		\$ -	\$ 621,800	\$ -	\$ -	\$ 621,800	\$ 621,800	\$ -
		Year of Expenditure			Total Request			
		FY2020	FY2021	FY2022				
		\$ 362,375	\$ 224,865	\$ 34,560	\$ 621,800			

**Resolution # BE- 19-6-X**

Approval and Adoption of the Eleventh Fiscal Year 2018-19 Project Budget Supplement for the Colorado Bridge Enterprise (BE).

**Approved by the Bridge Enterprise on June 20, 2019.**

**WHEREAS**, the Colorado General Assembly created the Colorado Bridge Enterprise (BE) in C.R.S. 43-4-805 as a government-owned business within CDOT for the business purpose of financing, repairing, reconstructing, and replacing Designated Bridges, defined in C.R.S. 43-4-803(10) as those bridges identified as structurally deficient or functionally obsolete and rated poor; and

**WHEREAS**, pursuant to Section 43-4-805(5)(m), C.R.S., the BE Board of Directors (the "Board") is empowered to set and adopt, on an annual basis, a program budget for the BE; and

**WHEREAS**, under Policy Directive 703.0, approval by the Board is required to establish initial funding for BE eligible construction projects as well as any project increases above certain thresholds over the life of the project; and

**WHEREAS**, the project requests included in the Supplement are consistent with the FY 2018-19 through FY 2021-22 STIP; and

**WHEREAS**, the project budget request being presented to the Board for approval this month has been reviewed and meets BE funding eligibility as well as prioritization criteria.

**NOW THEREFORE BE IT RESOLVED**, after review and consideration, the Eleventh Supplement to the Fiscal Year 2018-19 Budget is approved by the Bridge Enterprise Board.

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Herman Stockinger, Secretary  
Bridge Enterprise Board of Directors

## MEMORANDUM

**TO:** BRIDGE ENTERPRISE BOARD OF DIRECTORS  
**FROM:** JOSH LAIPLEY, CHIEF ENGINEER  
**DATE:** JUNE 20, 2019  
**SUBJECT:** ASSET OWNERSHIP OF BRIDGE ENTERPRISE FUNDED STRUCTURES

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### Purpose:

This memorandum is to inform the Bridge Enterprise Board of Directors (BE Board) of bridges that have become new assets of the Bridge Enterprise (BE) in Fiscal Year (FY) 2018-19.

### Action:

This month the Bridge Enterprise Board of Directors is asked to approve the attached resolution (Attachment A: Acknowledgment of New Bridge Assets Funded by Bridge Enterprise and Completed in Fiscal Year 2018-19) that will formally acknowledge and accept new BE assets to apply the proper accounting treatment to new structures completed in FY 2018-19.

### Details:

On an annual basis, the BE Board is asked to formally acknowledge structures that have become assets of the Bridge Enterprise under two different methodologies:

#### *Methodology 1:*

Whereby the Transportation Commission (TC) approved a resolution transferring the existing CDOT bridges to BE and then the Board approved a separate resolution to accept those bridges. The resolution documents the original structure that was taken out of service and removed from CDOT accounting records as well as recognizes the new structure as a BE asset. See Exhibit A to Attachment A, Table 1, for the bridge being recognized as a new BE asset under the old policy in this fiscal year.

#### *Methodology 2:*

Whereby under the new accounting policy, CDOT no longer transfers the existing CDOT bridges to BE, except when the structure is scheduled for rehabilitation. This follows BE Guidance Document (2011 Number 11; dated November 17, 2011) Asset Transfer / Ownership Policy for Replacement of an Existing Bridge. See Exhibit A to Attachment A, Table 2, for the four bridges that were replaced and are being recognized as new BE assets under this policy in this fiscal year.

For document record keeping purposes, BE needs to formally acknowledge asset ownership of the replacement structure based upon the following criteria:

- The BE Board approved the allocation of Bridge Enterprise funding via the monthly budget supplement process.
- Structures were substantially completed and open for traffic in FY 2018-19.

### Next Steps:

- BE staff will coordinate with the Enterprise Controller and CDOT accounting staff to ensure the structures approved in the attached resolution are properly accounted for during the year end process.
- BE staff will present another asset recognition resolution to the Board in June 2020 for acknowledgement and acceptance of the structures completed in that fiscal year.

**Attachment A:** Acknowledgement of New Bridge Assets Funded by Bridge Enterprise in Fiscal Year 2018-19



**Resolution Number BE-19-6-XX**

**Acknowledgement of New Bridge Assets Funded by Bridge Enterprise in Fiscal Year 2018-19**

**WHEREAS** the General Assembly created the Bridge Enterprise as a government-owned business within CDOT, pursuant to 43-4-805 C.R.S.; and

**WHEREAS**, PURSUANT TO 43-4-805 C.R.S., the Bridge Enterprise is to operate as a government-owned business within the Department of Transportation and shall constitute an “enterprise” for the purposes of Section 20 of Article X of the Colorado Constitution so long as the Bridge Enterprise retains authority to issue revenue bonds and receives less than ten percent (10%) of its total annual revenue in grants, as defined in C.R.S. 24-77-102(7), from all State and local governments combined; and

**WHEREAS**, the business purpose of the Bridge Enterprise is to finance, repair, reconstruct, and replace designated bridges in the state; and

**WHEREAS**, Section 43-4-805(5)(f), C.R.S. authorizes the Bridge Enterprise Board to enter into agreements with the Transportation Commission, under which the Bridge Enterprise agrees to finance, repair, reconstruct, replace, and, if any given agreement so specifies, maintain designated bridges as specified in the agreements; and

**WHEREAS**, under an old methodology, the Bridge Enterprise Board previously accepted ownership of existing CDOT structures listed in Exhibit A, Table 1 that were transferred via Board approved resolution from CDOT to Colorado Bridge Enterprise; and

**WHEREAS**, the Bridge Enterprise Board hereby acknowledges that the previously transferred existing structures listed in Exhibit A, Table 1 have been demolished and taken-out-of-service and any remaining book-value will be written-off CDOT accounting records; and

**WHEREAS**, under a new methodology the Bridge Enterprise no longer accepts transfers of an existing CDOT Bridge ID that is programmed to be replaced in advance; and utilizes a policy that provided FASTER funding directly to the planned replacement structures and newly assigned Bridge IDs listed in Exhibit A, Table 2.

**NOW THEREFORE BE IT RESOLVED**, the Bridge Enterprise Board hereby accepts (i) maintenance responsibility for and (ii) ownership for accounting purposes of the new bridge assets with their new bridge identification numbers as itemized and attached hereto as Exhibit A, Table 1 and Table 2.

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Herman Stockinger, Secretary,  
Bridge Enterprise Board of Directors

\_\_\_\_\_  
Date

**Exhibit A to BE Resolution #BE-19-6-X  
(Acknowledgement of New Bridge Assets Funded by BE in FY 2018-19)**

Table 1: Structures Transferred under Old Methodology

Transferred Existing CDOT Bridge ID	Facility Carried over Featured Intersection	Date Taken Out of Service	Replacement Structure New BE Bridge ID	Date Open to Traffic	Substantial Completion
F-07-A	SH 82 over I-70M COLORADO RIVER, R/R, GLENWOOD SPRINGS	8/14/2017	F-07-V	11/6/2017	12/30/2018

Table 2: New Bridge Enterprise Assets

New BE Bridge ID	Facility Carried over Featured Intersection	Date Open to Traffic	Substantial Completion
K-11-G	US 50 ML over AGATE CREEK	9/25/2018	10/31/2018
G-25-K	SH 95 ML over I-70 ML	6/29/2018	1/16/2019
M-16-P	SH 69 ML over MILLIGAN ARROYO, near GARDNER	11/13/2018	1/31/2019
K-17-F	SH 96 ML over RUSH CREEK	11/29/2018	4/30/2019



2829 W Howard Pl., 3<sup>rd</sup> Floor  
Denver, CO 80204

## MEMORANDUM

**TO:** BRIDGE ENTERPRISE BOARD OF DIRECTORS  
**FROM:** JERAD ESQUIBEL, DIRECTOR OF PROJECT SUPPORT  
**DATE:** MAY 16, 2019  
**SUBJECT:** RESOLUTION TO APPROVE BRIDGE ENTERPRISE FUNDING MATCH FOR THE  
FY 2019-20 BUILD TRANSPORTATION GRANT PROGRAM

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### Purpose:

The Colorado Bridge Enterprise Board of Directors (Board) is being asked to approve the attached resolution that commits Colorado Bridge Enterprise (CBE) funding for the replacement of two CBE eligible bridges, I-25 NBND and SBND over South Academy Boulevard (I-17-GQ and I-17-GR), as part of the state funding match for the Military Access, Mobility, and Safety Improvements Project being submitted for the fiscal year (FY) 2019-20 Better Utilizing Investments to Leverage Development (BUILD) Transportation Grant Program.

### Background:

On April 22, 2019 the U.S. Department of Transportation (USDOT) released a Notice of Funding Opportunity (NOFO) for the FY 2019-20 BUILD Transportation Discretionary Grant Program. CDOT Staff performed an evaluation to identify projects with the highest probability of award based on the selection criteria outlined in the NOFO. Through this process, the CDOT Military Access, Mobility, and Safety Improvements Project was identified as a priority. Staff requested feedback from the Board regarding CBE participation in this project and grant matching funding levels at the May Board meeting; the response was positive.

### Details:

I-25 NBND and SBND over South Academy Boulevard (I-17-GQ and I-17-GR) are both top-tier structures in the January 2019 CBE Prioritization Plan. Bundling these assets with the Military Access, Mobility, and Safety Improvements Project provides a shared benefit to CBE and CDOT through cost savings due to the economies of scale of a larger project. Addressing these assets will also mitigate impacts to the travelling public by greatly reducing the length and frequency of the lane closures that are often needed for planned and unplanned repairs to the existing bridges. Additionally, this approach will increase the probability of a grant award by increasing the percentage of the state funding match, diversifying the proposed project funding sources, and establishing partnerships with a broader range of stakeholders.

CBE staff is requesting an estimated **\$24.2M maximum in CBE match funding** based on planning-level cost estimates. Current BE Program Forecasts indicate that this project can be accommodated between FY 2019-20 and FY 2026-27 (the statutory deadline for expenditures). A request for design funds to advance the BE eligible component of this project is included in this month's TC Packet.

### Next Steps:

1. CDOT will submit a grant application for the project by the USDOT July 15<sup>th</sup> deadline.
2. If a grant is awarded, CBE staff will return to the Board requesting funding as part of the monthly budget supplement process.
3. If a grant is not awarded, CDOT staff will evaluate the viability of advancing the project to construction with other funding sources.

### Attachments:

Attachment A: Resolution # BE 19-06-XX: Committing a CBE funding match for the FY 2019 BUILD Transportation Discretionary Grant Program to address two CBE eligible structures, I-25 NBND and SBND over South Academy Boulevard (I-17-GQ and I-17-GR), as part of the I-25 Southern Colorado Springs to Fountain Improvement Project



**Resolution #BE-19-06-XX**

Committing a CBE funding match for the FY 2019 BUILD Transportation Discretionary Grant Program to address two CBE eligible structures, I-25 NBND and SBND over South Academy Boulevard (I-17-GQ and I-17-GR), as part of the I-25 Southern Colorado Springs to Fountain Improvement Project.

**Approved by the Colorado Bridge Enterprise Board of Directors on (Insert Date).**

**WHEREAS**, the Colorado General Assembly created the Colorado Bridge Enterprise (CBE) in C.R.S. 43-4-805 as a government-owned business within the Colorado Department of Transportation (CDOT or Department) for the business purpose of financing, repairing, reconstructing, and replacing Designated Bridges, defined in C.R.S. 43-4-803(10) as those bridges identified as structurally deficient or functionally obsolete and rated poor; and

**WHEREAS**, The Consolidated Appropriations Act of 2019 made \$900 million available for National Infrastructure Investments, otherwise known as BUILD grants (Pub. L. 116-6, February 15, 2019); and

**WHEREAS**, a Notice of Funding Opportunity (NOFO) was issued by U.S. Department of Transportation (USDOT) on April 16, 2019 for the FY 2019 BUILD Transportation Discretionary Grant Program; and

**WHEREAS**, applications for the FY 2019 BUILD Transportation Discretionary Grant Program; are due to the U.S. Secretary of Transportation by 8:00 PM E.D.T on July 15, 2019; and

**WHEREAS**, projects that are eligible for the FY 2019 BUILD Transportation Discretionary Grant Program are surface transportation capital projects that include, but are not limited to: (1) Highway, bridge, or other road projects eligible under title 23, United States Code; (2) public transportation projects eligible under chapter 53 of title 49, United States Code; (3) passenger and freight rail projects; (4) port infrastructure investments; and (5) intermodal projects; and

**WHEREAS**, the USDOT's consideration of FY 2019 BUILD Transportation Discretionary Grant Program applications will be based on key program objectives: safety, state of good repair, economic competitiveness, environmental sustainability, quality of life, innovation, and partnerships with a broad range of stakeholders; and

**WHEREAS**, CDOT Staff performed an evaluation of potential projects for the Department to submit under a unified grant application and identified three projects that will be submitted for consideration; and

**WHEREAS**, CDOT Staff have recommended the I-25 Southern Colorado Springs to Fountain Improvement Project as a priority candidate for the FY 2019 BUILD Transportation Discretionary Grant Program application; and

**WHEREAS**, the I-25 Southern Colorado Springs to Fountain Improvement Project scope can be increased to include two CBE eligible bridges, I-25 NBND and SBND over South Academy Boulevard (I-17-GQ and I-17-GR), the CBE Board is being asked to commit matching funds to address these structures and increase the competitiveness of the Department's application.



**NOW THEREFORE BE IT RESOLVED**, the Department is instructed to include I-25 NBND and SBND over South Academy Boulevard (I-17-GQ and I-17-GR) in the I-25 Southern Colorado Springs to Fountain Improvement Project scope.

**NOW THEREFORE BE IT FURTHER RESOLVED**, in order to show the Department's financial commitment to the I-25 Southern Colorado Springs to Fountain Improvement Project and because a state match is required and enhances the viability of the application, the CBE commits to providing up to a maximum of \$24.2 million of Bridge Safety Surcharge revenue to be used on CBE eligible structures if the Department's application is awarded a grant by the USDOT.

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Herman Stockinger, Secretary  
Transportation Commission of Colorado

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Date