

2829 W. Howard Place Denver, CO 80204

TO: THE BRIDGE ENTERPRISE BOARD OF DIRECTORS FROM: JEFF SUDMEIER, CHIEF FINANCIAL OFFICER

DATE: OCTOBER 17, 2019

SUBJECT: THIRD SUPPLEMENT TO THE FISCAL YEAR 2019-20 BRIDGE ENTERPRISE BUDGET

Region 1:

1. This request is to establish the construction phase budget for this bridge rehabilitation project.

The existing deficient bridges are top tier candidate bridges in the July 2019 BE Prioritization Plan

• \$3,698,920 FASTER Funds - Construction Phase: Establish the construction phase.

I-76 West and East Bound over Clear Creek in Adams County (E-16-LU & E-16-LT) (No New structures - Rehabilitation) (SAP Project # 22391/1000...)

Budget Components by Phase, Funding Program, Fiscal Year

				BE Supplement Action																							
Phase	Funding	Current			Year of Budget						Total	Revised		Е	xpended												
of Work	Program		Budget		Budget		Budget		Budget		Budget		Budget		Budget		FY 2020		FY 2021		FY 2022		Request		Budget		To-Date
Design	FASTER Bridge Funds	\$	670,600	\$	-	\$	-	\$	-	\$	-	\$	670,600	\$	579,408												
Design	Total Design	\$	670,600	\$	-	\$	-	\$	-	\$	-	\$	670,600	\$	579,408												
Construction	FASTER Bridge Funds	\$	-	\$	3,698,920	\$	-	\$	-	\$	-																
Construction	Total Construction	\$	-	\$	3,698,920	\$	-	\$	-	\$	3,698,920	\$	3,698,920	\$	-												
Total F	Project Budget & Expenditure	\$	670,600	\$	3,698,920	\$	-	\$	-	\$	3,698,920	\$	4,369,520	\$	579,408												
					Ye	ar	of Expenditure				Total																
					FY 2020		FY 2021		FY 2022		Request																
				\$	3,528,760	\$	170,160	\$	-	\$	3,698,920																

- 2. This request is to establish the design phase budget for this scour mitigation project associated with 22391. This additional scope of work for the project was identified in the design phase of 22391. Due to the long lead time anticipated to secure regulatory approvals for work in Clear Creek, the scour mitigation could not be incorporated with the construction phase of 22391 based on the urgency of the rehabilitation project. The existing deficient bridges are top tier candidate bridges in the July 2019 BE Prioritization Plan.
 - \$162,250 FASTER Funds Design Phase: Establish the design phase.

Scour Mitigation Project: I-76 West and East Bound over Clear Creek in Adams County (E-16-LU & E-16-LT) (No New structures - Rehabilitation) (SAP Project # 23286/1000...)

Budget Components by Phase, Funding Program, Fiscal Year

					BE Supplement Action										
Phase	Funding	Curi	rent		Year of Budget					Total		Revised		E	xpended
of Work	Program	Buc	lget		FY 2020 FY 2021 FY 2022				Request		Budget		To-Date		
Design	FASTER Bridge Funds	\$	-	\$	162,250	\$	-	\$	-	\$	162,250	\$	162,250	\$	-
Design	Total Design	\$	-	\$	162,250	\$	-	\$	-	\$	162,250	\$	162,250	\$	-
Total F	Project Budget & Expenditure	\$	-	\$	162,250	\$	-	\$	-	\$	162,250	\$	162,250	\$	-
<u>.</u>			Year of Expenditure						Total						
					FY 2020		FY 2021		FY 2022		Request				
				\$	141,000	\$	21,250	\$	-	\$	162,250				

Region 2:

- 3. This request is to increase the design phase budget for this project. The level of effort for coordination with the railroads to obtain entrance permits, review of conceptual design, and railroad approvals has exceeded the assumptions made to develop initial cost estimate. The existing deficient bridge is a top tier candidate bridge in the July 2019 BE Prioritization Plan.
 - \$150,390 FASTER Funds Design Phase: Increase the design phase.

I-25 SBND over US 160 ML, RR Spur in Huerfano County (Old N-17-AD) (New not assigned yet) (22350/1000...)

Budget Components by Phase, Funding Program, Fiscal Year

					BE Supplement Action									
Phase	Funding	(Current		Year of Budget Total						Revised	E	xpended	
of Work	Program		Budget		FY 2020		FY 2021		FY 2022		Request	Budget	٦	Γo-Date
Design	FASTER Bridge Funds	\$	856,700	\$	150,390	\$	-	\$	-	\$	150,390	\$ 1,007,090	\$	405,356
Total I	Project Budget & Expenditure	\$	856,700	\$	150,390	\$	-	\$	-	\$	150,390	\$ 1,007,090	\$	405,356
			Year of Expenditure Total						Total					
					FY 2020		FY 2021		FY 2022		Request			
					\$150,390	\$	-	\$	-		\$150,390			

Region 4:

- **4.** This request is to establish the construction phase budget for this bridge replacement project. The existing deficient bridge is a top tier candidate bridge in the July 2019 BE Prioritization.
 - \$3,569,830 FASTER Funds Construction Phase: Establish the construction phase.

US 34 ML over Republican River Yuma County (Old D-28-P) (New D-28-V) (SAP Project # 22963/1000...) Budget Components by Phase, Funding Program, Fiscal Year

				BE Supplement Action										
Phase	Funding	Current		Year of Budget				Total		Revised		Ex	pended	
of Work	Program	Budget		FY 2020 FY 2021 FY 2022				Request		t Budget		To-Date		
Construction	FASTER Bridge Funds	\$ -	\$	3,569,830	\$		\$	-	\$	3,569,830	\$	3,569,830	\$	-
Construction	Total Construction	\$ -	\$	3,569,830	\$		\$	-	\$	3,569,830	\$	3,569,830	\$	-
Total F	Project Budget & Expenditure	\$ -	\$	3,569,830	\$		\$	-	\$	3,569,830	\$	3,569,830	\$	-
				Year of Expenditure						Total				
			FY 2020		FY 2021		FY 2022		Request					
			\$	1,408,290	\$	2,161,540	\$	-	\$	3,569,830				

Resolution # BE- 19-10-03

Approval and Adoption of the Third Fiscal Year 2019-20 Project Budget Supplement for the Colorado Bridge Enterprise (BE).

Approved by the Bridge Enterprise on October 17, 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 request(s) included in the Supplement and summarized below are consistent with the FY 2019-20 through FY 2022-23 STIP; and

Description	Region	Project Number	Eligible Structures Addressed	Am	Amount Requested					
Establish Construction Phase	1	22391	E-16-LÜ & E-16-LT	\$	3,698,920.00					
Establish Separate Scour										
Mitigation Project- Design Phase	1	23286	E-16-LU & E-16-LT	_ \$	162,250.00					
Increase Design	2	22350	N-17-AD	\$	150,390.00					
Establish Construction Phase	4	22963	D-28-P	\$	3,569,830.00					

WHEREAS, the project budget request(s) being presented to the Board for approval this month have been reviewed and met BE funding eligibility as well as prioritization criteria.

NOW THEREFORE BE IT RESOLVED, after review and consideration, the Third Supplement to the Fiscal Year 2019-20 Budget is approved by the Bridge Enterprise Board.

Herman Stockinger, Secretary Bridge Enterprise Board of Directors

New J. Stort #

10-17-19 Date