Gary Worley, Precinct #1 Joel Kelton, Precinct #2



Wayne Shaw, Precinct #3 Larry Traweek, Precinct #4

Dr. Paul D. Lilly County Judge

BROWN COUNTY COMMISSIONERS COURT BROWN COUNTY COURTHOUSE

RESOLUTION

THE STATE OF TEXAS COUNTY OF BROWN

WHEREAS, the federal off-system bridge program is administered by the Texas Department of Transportation (the State) to replace or rehabilitate structurally deficient and functionally obsolete (collectively referred to as deficient) bridges located on public roads and streets off the designated state highway system; and

WHEREAS, Brown County, hereinafter referred to as the Local Government owns a bridge located at Mud Creek, on CR 146, National Bridge Inventory (NBI) Structure Number 230250AA0146003; and

WHEREAS, a project to remedy the bridge is included in the currently approved program of projects as authorized by Texas Transportation Commission Minute Order Number 115550 dated August 2019, Control-Section-Job (CSJ) Number 0923-06-086; and

WHEREAS, the usual fund participation ratio for projects on such program is 80 percent federal, 10 percent state and 10 percent Local Government; and

WHEREAS, Texas Administrative Code, Title 43, Section 15.55(d) (43 TAC Section 15.55(d)) provides that under specified conditions the 10 percent Local Government match fund participation requirement may be waived with agreement by the Local Government to perform, or cause to be performed, an equivalent dollar amount of structural improvement work on other deficient bridges or deficient mainlane cross-drainage structures within its jurisdiction, such a project of structural improvement work being referred to as an "equivalent-match project"; and

WHEREAS, the estimated local match fund participation requirement on the approved federal off-system bridge project is \$56,370.30, hereinafter referred to as the "participation-waived" project, such participation requirement the Local Government proposes be waived and in return perform or cause to be performed equivalent-match project structural improvement work.

August 17, 2020 (Exhibit#4) THEREFORE, BE IT RESOLVED that the Local Government perform, or cause to be performed, the following equivalent-match project(s) in return for waiver of the local match fund participation requirement on the approved federal off-system bridge program (participation-waived) project not yet awarded:

LOCATION(and NBI structure identification number, if applicable)

ON SCHOOL BUS ROUTE? DESCRIPTION OF STRUCTURAL IMPROVEMENT WORK

ESTIMATED COST

SEE ATTACHMENT

BE IT FURTHER RESOLVED that in receiving this waiver the Local Government acknowledges its obligation to conform with all conditions of 43 TAC Section 15.55(d); such conditions that include but are not restricted to the following:

- 1. The Local Government must be currently in compliance with load posting and closure regulations as defined in National Bridge Inspection Standards under US Code of Federal Regulations, Title 23, Section 650.303.
- 2. The equivalent-match project work increases the load capacity of the existing bridge or other mainlane cross-drainage structure, or upgrades the structure to its original load capacity with a minimum upgrade to safely carry school bus loading if located on a school bus route.
- 3. In performing, or causing to be performed, the equivalent-match project(s), the Local Government assumes all responsibilities for engineering and construction, and complying with all applicable state and federal environmental regulations and permitting requirements for the structures being improved.
- 4. The work on the proposed equivalent-match project(s) has not begun and will not begin until the local match fund participation waiver approval process has been completed.
- 5. The Local Government will be allowed three years after the contract award of the participation-waived project to complete the structural improvement work on the equivalent-match project(s).
- 6. Should this waiver request be approved, an appropriate written agreement or amendment to a previously executed agreement will be executed between the State and Local Government.

Gary Worley, Precinct #1 Joel Kelton, Precinct #2



Wayne Shaw, Precinct #3 Larry Traweek, Precinct #4

Dr. Paul D. Lilly County Judge

BROWN COUNTY COMMISSIONERS COURT BROWN COUNTY COURTHOUSE

PAUL D. LILLY BROWN COUNTY JUDGE

GARY WORLEY

COMMISSIONER, PCT 1

WAYNE SHAW

COMMISSIONER, PCT 3

Date: 08-17-2020

JOEL KELTON

COMMISSIONER, PCT 2

LARRY TRAWEEK

COMMISSIONER, PCT 4

Projects from Pct 4 to Qualify for Brown County 10% Match On CR 146 Bridge Repair

Location	School Bus Route	Description of Project	Amount of Project
Site #1	Υ	CR 140- Install new 24" horn	\$ 1,811
Site #2	Υ	CR 141- Install new 24" horn	\$ 1,811
Site #3	Υ	CR 140- Install new 18" horn	\$ 1,700
Site #4	Υ	CR 140- Clean out brush on rock headwall To improve hydraulic flow	\$ 1,258
Site #5	Υ	CR 139- Clean out horn and ditch line to Improve hydraulic flow	\$ 1,258
Site #6	Υ	CR 139- Clean out horn and ditch line to Improve hydraulic flow	\$ 1,258
Site #7	Y	CR 175- Remove silt from low water crossing To improve hydraulic flow	\$ 1,258
Site #8	Υ	CR 176- Replace 24" horn	\$ 1,811
Site #9	Υ	CR 176- Replace 24" horn	\$ 1,811
Site #10	Υ	CR 161- Replace 15" horn	\$ 1,632
Site # 11	Υ	CR 103- Clean out horn and ditch line to Improve hydraulic flow	\$ 1,258
Site #12	Υ	CR 170- Install new 15" horn	\$1,632
Site #13	Υ	CR 162- Install 2 new 18" horns	\$3,900
Site #14	Υ	CR 191-Replace 2 30" horns	\$5,396

Site #15	Υ	CR 163- Replace 30" horn	\$ 1,840
Site #16	Υ	CR 121- Replace 36" horn	\$ 2,100
Site #17	Y	CR 122- Replace 30" horn	\$ 1,840
Site #18	Υ	CR 149- new 12" horn	\$ 1'571
Site #19	Υ	CR 456- new 12" horn	\$1'571
Site #20	Υ	CR 180-#1 Bridge clean debris and brush for Better hydraulic flow	\$1'540
Site #21	Υ	CR 180- #2 Bridge clean debris and brush for Better hydraulic flow	\$1'258
Site #22	Υ	CR 105- clean debris under bridge	\$5'774
Site #23	Υ	CR 132- clean out and add on to 24" horn	\$1'329
Site #24	Y	CR 132- clean debris on both ends of 34" horn For better hydraulic flow	\$1'258
Site #25	Υ	CR 132- clean debris on both ends of bridge for better Hydraulic flow	\$1′258
Site #26	Υ	CR 137- clean debris on both ends of 30" rock culvert For better hydraulic flow	\$ 1'258
Site #27	У	CR 103- clean large debris under bridge for better Hydraulic flow	\$2'540
Site #28	Υ	CR 103- new 24" horn and cold mix patch	\$2'221
Site #29	Y	CR 134- new 24" horn and cold mix patch	\$2'211
		Total	\$57'363.00

SUBJECT: Request for Waiver of Local Match Fund Participation Requirement of Federal Off-System Bridge Program Project County: Brown
CSJ <u>0923-06-086</u>
Road/Street <u>CR 146</u>
NBI Str. No. <u>230250AA0146003</u>
Local Desig. No. 050

Mr. Elias H. Rmeili, P.E., District Engineer TxDOT 2495 Highway 183 North Brownwood, Texas 76802

Dear Mr. Rmeili:

Under the provisions of Texas Administrative Code, Title 43, Section 15.55(d), this Local Government requests waiver of the local match fund participation requirement on the above Referenced federal off-system bridge program project referred to as the "participation-waived" project. In return for waiver of this participation, it is proposed that our governing body perform, or cause to be performed, an equivalent dollar amount of structural improvement work on other deficient bridges or deficient mainlane cross-drainage structures, referred to as "equivalent-match projects", within the jurisdiction of our governing body.

A copy of the appropriate required resolution adopted by our governing body is attached.

Attachment: Resolution	Sincerely, Sawceh					

Waiver Approved Waiver Disapproved						
	District Engineer					
	Date					

ESTIMATE OF DIRECT COSTS

	Estimated Cost	Local Government <u>Participation</u>			
Preliminary Engineering (PE)	(1)\$24,990.00	_			
Ten Percent (10%) or EDC Adjuste Percent of PE for Local Government Participation		(3)\$2,499.00			
Construction	\$510,000.00	_			
Engineering and Contingency (E&C	\$28,713.00	_			
The Sum of Construction and E&C	(2)\$538,713.00	_			
Ten Percent (10%) or EDC Adjuste Percent of the Sum of Construction E&C for Local Government Particip	and	_(4)\$53,871.30			
Amount of Advance Funds Paid by Local Government *		_(5)\$0			
Amount of Advance Funds to be Pa Local Government *	aid by	_(6)\$0			
Balance of Local Government Participation which is to be Waived where the Project is a PWP		(3+4-5-6)\$56,370.30			
Total Project Direct Cost	(1+2)\$563,703.00				
*Credited Against Local Government Participation Amount					
If this Project is to be a PWP, Amount of EMP Work Being Credited to this PWP as Shown on Attachment C\$56,370.30					