

Fiscal Recovery Funds
Expenditure Documentation

Date 7/29/2024

MUSKOGEE County, Oklahoma

Identify the need or risk

The existing Low Water Bridge located on S40th St. W. north of W 93rd Street, floods during persistent weather events which has caused the breakdown of the roadway, failing drainage structures, and issues of public safety for individuals traveling on this road.

How does the proposed expenditure respond to the need or risk?

Repair/replacement of the existing low water drainage structure,. Low Water Drainage Project #D1-2024-11, including grade, drainage, surface, concrete headwalls,and placement of erosion control will help to alliviate and mitigate flooding.

Expenditure Category Infrastructure

Expenditure: detail level 6.1 Provision of Government Services

FAQ number (if applicable) _____

Estimated amount of expenditure \$ 54,000.00

Submitted to Governing Board by Ken Doke

Board Signatures

Date

Approved

Denied

<i>Ken Doke</i>	
<i>Keith H. ...</i>	
<i>Kenneth W. ...</i>	

Reason for denial: _____

Purchase Order number (if applicable) _____

Notes _____

PROJECT PROPOSAL WORKSHEET

As Of: 7/25/2024

MUSKOGEE COUNTY DISTRICT #1
Commissioner Ken Doke

Project Name: S. 40th St W Drainage

Project Number: D1-2024-011

Proposed Funding Source(s): ARPA

Project Physical Location: S 40th St W, N of W 93rd St

Length of Project (in feet or miles): 40' long x 24' wide drainage

Describe Current Condition: 3 pipe drainage structure that washed out during recent flood. Deteriorating and collapsing pipe, erosion of drainage banks, failing surface material

Project Scope of Work:

Remove existing structure (debris), clean silt and haul away waste material, shape ditch and slope, install three 36" x 35' pipes, construct concrete drainage cap and slopes.
Includes all Construction Management, QA/QC and Project/Grant Administration

List of Material and Labor:

Item	Quantity	UOM	Unit Price	TOTAL
Contractor Provided/Installed				
Excavator, Hydraulic 1.5 CY	56	EH	\$82.48	\$4,618.88
Concrete (4000 psi)	89	CY	\$154.00	\$13,706.00
Place and Finish Concrete	89	CY	\$180.00	\$16,020.00
Rebar	300	STK	\$6.00	\$1,800.00
Rebar Labor	32	MH	\$265.00	\$8,480.00
Pipe Install Labor	24	MH	\$265.00	\$6,360.00
Erosion Control Placement	8	EH	\$265.00	\$2,120.00
Total				\$53,104.88

Justification (Impact if project not completed):

These are town major feeder roads with school bus traffic, emergency vehicle access and local traffic. Roads may have to be closed until funding is available to replace crossings due to critical status. Scope will be drastically reduced and project completion will be delayed