SUBJECT: APPROVING THE SCOPE OF WORK AND BUDGET FOR SHIRLEY TOWNE BRIDGE AT WILLOW CREEK CREEKBANK HARDENING AND SUSHANA DRIVE AT LITTLE SUSITNA RIVER FLOODING MITIGATION.

AGENDA OF:April 16, 2024

Assembly Action:

Approved under the consent agenda 04/16/24 - emuv

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To	Signatures	
Originator	X Tom Adams, PE signed by: Tom Adams	3 / 2 8 / 2 0 2 4
Department Director	X Tom Adams, PE signed by: Tom Adams	3 / 2 8 / 2 0 2 4
Purchasing Director	X Rustin Krafft Signed by: Russ Krafft	4 / 1 / 2 0 2 4
Finance Director	X Cheyenne Heindel signed by: Cheyenne Heindei	4 / 2 / 2 0 2 4
Borough Attorney	X Nicholas Spiropoulos	4 / 2 / 2 0 2 4
Borough Manager	Signed by: Nicholas Spiropoulos Recoversbie Signature Michael Brown Signed by: Michael Brown Signed by: Michael Brown	
Borough Clerk	Recoverable Signature X Lonnie McKechnie Signed by: Lonnie McKechnie	

ATTACHMENT(S): Fiscal Note (1 page) Resolution Serial No. 24-044 (2 pp)

SUMMARY STATEMENT:

The Shirley Towne Bridge at Willow Creek has minimal streambank armoring and is susceptible to creek flow scour/erosion, per State bridge inspectors. This project will harden the streambanks of Willow Creek at the Shirley Towne Bridge to protect from scour. The full project cost of \$20,000 is eligible for funding from the Bridge and Railroad Crossing Major Maintenance and Repair Project under MSB 3.24.030(C)(1), which authorizes project funds to be allocated for "bridge and railroad crossing major maintenance and repair". Sushana Drive at Little Susitna River is regularly overtopped by river water during high water events. This project will install larger culverts and raise the road elevation to mitigate this issue. The total estimated project cost is \$1,023,138.

\$252,000 is available from the Bridge and Railroad Crossing Major Maintenance and Repair Project under MSB 3.24.030 (C)(1).

The remaining \$771,138 can be funded from the current available balance of \$1,351,600 in RSA #28 budget appropriations (Project #30048-6600). This would exceed the 50 percent matching requirement related to MSB 3.24.030(C)(1).

RECOMMENDATION OF ADMINISTRATION: Recommend adoption of legislation as presented.

MATANUSKA-SUSITNA BOROUGH FISCAL NOTE Agenda Date: 04/16/2024

SUBJECT: APPROVING THE SCOPE OF WORK AND BUDGET FOR SHIRLEY TOWNE BRIDGE AT WILLOW CREEK CREEKBANK HARDENING AND SUSHANA DRIVE AT LITTLE SUSITNA RIVER FLOODING MITIGATION.

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED \$1,043,138	FUNDING SOURCE RSA Capital Projects
FROM ACCOUNT # 410.000.000 4xx.xxx	PROJECT# 35000
TO ACCOUNT: 410.000.000 3xx.xxx	PROJECT # 30042/30048
VERIFIED BY:	
X Liesel Weiland	
Signed by:LieselWeiland	

XPENDITURES/REVENUES:	(Thousands of Dollars)					
OPERATING	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						
				1		
CAPITAL	1,043.1					
REVENUE						
NDING:			(Thousands of Dollars)			
General Fund						
State/Federal Funds						
Other	1.043.1					
TOTAL	1.043.1					
OSITIONS:						
Full-Time						
				1		
Part-Time						

APPROVED BY:			4 / 2 / 2 0 2 4
	Х	Cheyenne Heindel	

Signed by: Cheyenne Heindel