

CITY OF URBANA, ILLINOIS DEPARTMENT OF PUBLIC WORKS

ENGINEERING

MEMORANDUM

TO: Mayor Laurel Lunt Prussing and Members of the City Council

FROM: Gale L. Jamison, Assistant City Engineer

William R. Gray, Public Works Director

DATE: February 4, 2009

RE: North Lincoln Avenue Bridge Replacement

over the Saline Branch near Wilbur Road.

INTRODUCTION

On December 17, 2007 an Intergovernmental Agreement with the County of Champaign, and Somer Township Concerning the Funding for the Engineering and construction of the Replacement of Bridge Structure #010-3168 on Lincoln Avenue (Near Wilbur Road) was approved by the Council. The bridge across the Saline Branch at this location has deficiencies and is in need of replacement. Champaign County, as lead agency, has entered into an Engineering Services Agreement with Sodemann & Associates, Inc. to design the replacement bridge.

ISSUES AND DISCUSSION

The County has applied for 80% federal funding through the Bridge Repair and Replacement Program (BRRP) for anticipated construction in FY 2010. The City and Township will share equally in the local share costs for the engineering design fees and construction costs. The County will provide construction engineering services at their expense. The current estimate of construction cost for the replacement structure is on the order of \$1.6 million. The City's estimated share of the design engineering fees is on the order of \$63,000. The fees are projected to be paid from Motor Fuel Tax (MFT) funds in the Capital Improvement Plan.

In order to authorize the expenditure of MFT Funds A RESOLUTION FOR IMPROVEMENT BY MUNICIPALITY UNDER THE ILLINOIS HIGHWAY CODE must be approved by the Council and submitted to the Illinois Department of Transportation.

RECOMMENDATION

It is recommended that the City Council approve the attached RESOLUTION FOR IMPROVEMENT BY MUNICIPALITY UNDER THE ILLINOIS HIGHWAY CODE in the amount of \$70,000 for the payment of the design engineering fees and any unexpected contingencies.



Resolution for Improvement by Municipality Under the Illinois Highway Code (North Lincoln Avenue Bridge Replacement)

BE IT RESOLVED, by the <u>Cit</u>	y Council			of the	
Council or President and Board of Trustees City of Urbana			Illinois		
City, Town or Village that the following described street	et(s) be improved	under the Illinois Highway Co	ode:		
Name of Thoroughfare	Route	From	To)	
North Lincoln Avenue	FAP 806	1000 ft south of SN010-316	8 1000 ft. north of S	SN010-3168	
BE IT FURTHER RESOLVED, 1. That the proposed improvement	ent shall consist o	of the City of Urbana share	of the Engineering		
Design fees for the Removal and	d Replacement of	existing S.N. 010-3168, carry	ying FAP 806 (Lincoln Ave	nue)	
over the Saline Branch.		-			
		and shall be cons	tructed 36 ft F-F	wide	
and be designated as Section _	07-00448-00-BR				
2. That there is hereby appropria	ated the (addition	al □ Yes ⊠ No) sum of Se	eventy Thousand		
			Dollars (\$70,000) for the	
improvement of said section fron	n the municipality		·		
•					
3. That work shall be done by	Engineering Se	ervices Agreement for Motor F Specify Contract or Da		; and,	
BE IT FURTHER RESOLVED, the district office of the Department of	nat the Clerk is he of Transportation.	ereby directed to transmit two		lution to the	
Approved	I, P	hyllis D. Clark	Clerk	in and for the	
••	City	of Urbana			
		wn or Village			
Date	County	of Champaign	, he	reby certify the	
Date	forego	ing to be a true, perfect and c	omplete copy of a resolutio	n adopted	
	by the	City Council			
		Council or President	and Board of Trustees		
Department of Transportation	at a m	at a meeting on February 16, 2009 Date			
	IN TES	STIMONY WHEREOF, I have	hereunto set my hand and	seal this	
		day of			
Regional Engineer		(SEAL)			
		(3)			
		City	/. Town, or Village Clerk		

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