

LRB – RESEARCH AND ANALYSIS SECTION

PUBLIC WORK COMMITTEE
ITEM 6, FILE #090796

OCTOBER 21, 2009

File #090796 authorizes the execution of a Revised Project Agreement between the City and the Wisconsin Department of Transportation (“WisDOT”) for rehabilitation of the North 45th Street Bridge over the Menomonee River in the 10th Aldermanic District. This project is part of the state’s Local Bridge Program, and, as such, is eligible for 80% grantor aid. The Revised Agreement reflects federal/state participation in construction funding, increased preliminary engineering/design costs and increased construction costs. This file approves the expenditure of \$60,000 in additional preliminary engineering costs, of which the City is responsible for \$12,000. Construction funding will be requested in a future resolution.

BACKGROUND & DISCUSSION

The Local Bridge Program was established to rehabilitate and replace, on a cost-shared basis, the most seriously deficient existing bridges on Wisconsin’s local highway and road systems. Under the program, federal and state funds cover 80% of specific individual project costs and are matched by 20% local funding. The North 45th Street Bridge over the Menomonee River has a sufficiency rating of 60.7 and is on the ‘2007-2009 Local Bridge Program Approved Project List’ issued by WisDOT. The rehabilitation project has a scheduled let date of March 2011.

File #060882 authorized the execution of the original Project Agreement along with the expenditure of \$73,000 for preliminary engineering/design work. Though the Agreement reflected 100% City financing of project construction costs, the intent was to request grantor participation in these costs prior to construction authorization.

PROJECT AGREEMENT DATED MAY 2, 2006

	Total Estimated Cost	Federal Funds	Municipal Funds
Design	\$ 61,000	\$48,800	\$ 12,200
State Design Review	12,000	9,600	2,400
Construction	405,000	0	405,000
Total Cost Distribution	\$478,000	\$58,400	\$419,600

Since the execution of the original Agreement, preliminary engineering work has started and construction estimates have been further refined. WisDOT has authorized participation in the increased preliminary engineering work along with participation in project construction, as reflected in the table below. The Revised Agreement limits federal participation in project construction costs to \$504,000.

REVISED PROJECT AGREEMENT DATED APRIL 3, 2009

	Total Estimated Cost	Federal Funds	Municipal Funds
Design	\$111,000	\$ 88,800	\$ 22,200
State Design Review	22,000	17,600	4,400
Construction	630,000	504,000	126,000
Total Cost Distribution	\$763,000	\$610,400	\$152,600

FISCAL IMPACT

This resolution authorizes the expenditure of an additional \$60,000 in preliminary engineering/design costs, of which the City is responsible for \$12,000. Construction funds will be requested in a future resolution. Federal participation in construction costs is limited to \$504,000, with the City responsible for any costs in excess of this amount.

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