

LRB – RESEARCH AND ANALYSIS SECTION

PUBLIC WORKS COMMITTEE

ITEM 18, FILE 060172

JUNE 7, 2006

ANGELYN WARD

File #060172 is a resolution authorizing and directing the Commissioner of Public Works to execute a document titled “Revised State/Municipal Agreement for a Highway Improvement Project” with the Wisconsin Department of Transportation for the programming and construction of West Edgerton Avenue from South 20th Street to South 13th Street with Federal and/or State aid under Surface Transportation Program.

BACKGROUND AND DISCUSSION

1. This resolution authorizes and directs the Commissioner of Public Works to execute a document titled “Revised State/Municipal Agreement for a Highway Improvement Project” with the Wisconsin Department of Transportation for the programming and construction of West Edgerton Avenue from South 20th Street to South 13th Street with Federal and/or State aid under Surface Transportation Program. The agreement changed West Edgerton Avenue from a resurface to a reconstruct project.
2. Common Council File #040400, adopted August 16, 2004, approved preliminary engineering work for the improvements to West Edgerton Avenue that had corner cracking, extensive joint failures and proposed resurfacing. The estimated cost of the project was \$771,430, with the city share of \$154,286.
3. It was determined through the preliminary engineering work that West Edgerton Avenue is in poor condition with a rough pavement and needs to be reconstructed. The need for roadway reconstruction requires a revision of the estimated cost of the project, with updated construction costs and traffic control devices and signals. The revised estimated cost is \$1,150,340 with the city share of \$230,068. The breakdown includes:

Cost Estimate

	Cost	Grantor Funds	% Share	City Funds	% Share
Design	\$126,720	\$101,376	80%	\$25,344	20%
State/City Design Review	\$25,340	\$20,272	80%	\$5,068	20%
Construction	\$848,280	\$678,624	80%	\$169,656	20%
Signals	\$150,000	\$120,000	80%	\$30,000	20%
Total Project Estimate	\$1,150,340	\$920,000		\$230,068	

4. The project is scheduled for construction in spring of 2007 with completion expected by November 2007.

FISCAL IMPACT

1. The estimated cost for the Revised State/Municipal Agreement for a Highway Improvement Project with the Wisconsin Department of Transportation for the programming and construction of West Edgerton Avenue from South 20th Street to South 13th Street for reconstruction and traffic control devices and signals is \$1,150,340. The grantor share is \$920,000, 80% and the city share is \$230,068, 20%.
2. A resolution will be issued in the future authorizing expenditures for construction activities.

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LRB – Research and Analysis Section
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