LRB - FISCAL REVIEW SECTION ANALYSIS

PUBLIC IMPROVEMENTS

ITEM 17, FILE 040400

JULY 13, 2004

ANGELYN WARD

File #040400 is a resolution authorizing and directing the Commissioner of Public Works to execute State/Municipal Agreement for a Highway Improvement Project with the Department of Transportation for the programming and construction of various projects under the Surface Transportation Program.

Background and Discussion

- 1. This resolution authorizes and directs the Commissioner of Public Works to execute project agreements with the Wisconsin Department of Transportation (WISDOT) for the preliminary programming and construction of several local arterial streets.
- 2. The following projects will be funded with 80% Federal and/or State aid under the Surface Transportation Program.

Aldermanic <u>District</u>	Project <u>Location</u>	Cost for Grantor_	Cost forCity	<u>Comments *</u>
12	South 1st Street East Lincoln Avenue to South Kinnickinnic Avenue	\$142,450	\$40,700	Deteriorated, in poor condition. Pavement has poor ride quality. Proposes roadway reconstruction
10, 15	West Washington Boulevard North 60th Street to North 47th Street	\$92,104	\$26,316	Poor condition with rough riding quality. Proposes roadway resurfacing.
14	South Clement Avenue South Whitnall Avenue to East Howard Avenue	\$101,802	\$29,088	Poor condition, joints faulted, cracked, pavement is spalling Proposes roadway reconstruction
13	West Edgerton Avenue South 20th Street to South 13th Street	\$67,464	\$19,276	Corner cracking and extensive joint failure. Proposes roadway resurfacing
15	West Lisbon Avenue North Sherman Boulevard to Soo Line Railroad	\$139,850	\$39,964	Poor condition, Pavement has rough ride. Proposes roadway resurfacing
11	South 35th Street West Morgan Avenue to West Lakefield Drive	\$119,480	\$34,120	Steep cross slopes, high crown. Pavement has numerous patches Proposes roadway reconstruction
3, 6	East/West Keefe Avenue North Port Washington Avenue To North Humboldt Avenue	\$163,800 to	\$46,800	Poor condition, extensive patching and cracking. Proposes roadway resurfacing (Holton to Pt. Wash) and reconstruction (Humboldt to Holton)
4	West State Street North 17th Street to North 27th Street	\$198,470	\$56,718	Deteriorated, numerous patches, reflective alligator cracking. Proposes reconstruction.

^{*} **Reconstruction** – reconstructing the roadway in its entirety, which replaces curb and gutter and driveway.

Resurfacing - repair of pavements, cracks and joints, resurfacing with a minimum of 3 inches of asphalt and replacing the curb and gutter and driveway where necessary.

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3. Preliminary engineering on some of the projects will begin in 2005 with construction completed by 2008.

Fiscal Impact

- 1. The 8 street projects included in this agreement with WISDOT are funded through the Federal/State Surface Transportation Program. The grantor share for the preliminary engineering costs is \$1,464,910 (80%) and the city share is \$292,982 (20%).
- 2. The future costs for the 8 street projects include traffic control equipment and construction. The grantor share is estimated at \$9,134,665 and the city share is \$1,826,933.

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