

LRB – RESEARCH AND ANALYSIS SECTION

PUBLIC WORKS COMMITTEE

ITEM 37, FILE 060597

SEPTEMBER 13, 2006

ANGELYN WARD

File #060597 is a substitute resolution authorizing the execution of two agreements for the installation and funding of two new traffic control signals with one at the intersections of West Canal Street and North Potawatomi Circle (old 16th Street) and the second at the proposed intersection of South 16th Street Viaduct and the Potawatomi Structure Ramp in the 8th and 12th Aldermanic Districts. (Infrastructure Services Division)

BACKGROUND AND DISCUSSION

1. This substitute resolution authorizes the execution of two agreements for the installation and funding of two new traffic control signals: 1) at the intersection of West Canal Street and North Potawatomi Circle (old 16th Street) and, 2) at the proposed intersection of South 16th Street Viaduct and the Potawatomi Structure Ramp in the 8th and 12th Aldermanic Districts.
2. The Forest County Potawatomi Community of Wisconsin provides funding for the project. The funding is for the installation, maintenance, and operations of the traffic signals.
3. In the agreement, DPW will: design and construct the traffic control signals and related traffic control facilities; bill the cost for electrical service annually; provide routine maintenance for the traffic signals and bill annually; handle routine repairs and replacements to equipment and bill; provide repairs and replacement to equipment damaged by accident or vandalism and bill annually; make necessary changes and bill; operate and adjust traffic signal timing and equipment to meet prevailing traffic conditions.

The Tribe will: pay for total cost of the design and construction, electrical service, routine maintenance, routine repairs and replacements, repairs and replacements damaged by accident and vandalism. The tribe agrees to notify the City of any damage, lamp outages, breakages, or malfunctions.

4. The estimated cost of the project is \$110,000. The estimated maintenance cost that will be billed on an annual basis includes \$200 for maintenance and \$100 for electricity per traffic signal.

FISCAL IMPACT

1. The estimated cost for the installation and funding of 2 new traffic control signals at the intersections of West Canal Street and North Potawatomi Circle and South 16th Street Viaduct and the Potawatomi Structure Ramp is \$110,000. The Forest County Potawatomi Community of Wisconsin provides 100% of funding for project costs.
2. The City agrees to design, construction, installation, maintenance, repairs and replacement of equipment and bill the Forest County Potawatomi Community of Wisconsin for all service provided.

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LRB – Research and Analysis Section
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