February 19, 2007

To the Honorable, the Common Council

Subject: Hazard Elimination Safety Program

LED Retrofit Projects 162 Signalized Intersections

Milwaukee County

## Dear Council Members:

Attached is a resolution pertaining to the 2004-2007 Hazard Elimination Safety Program for the installation of traffic signal improvements at 162 signalized intersections in the City of Milwaukee. The proposed improvements will increase safety at intersections by installing Light Emitting Diode (LED) signal indications to increase visibility of signal indications.

The total estimated cost of the two projects is \$685,048.03. Ninety percent of the total cost, or \$616,543.23, will be funded by the Wisconsin Department of Transportation (WISDOT). The local share, or \$68,504.80, will be provided through the Division's existing Capital Improvement Program.

We have, therefore, prepared the attached resolution, which authorizes the Commissioner of Public Works and Comptroller to execute two Local Force Account (LFA) – Local contracts with WISDOT that allows City forces to install LED signal indications in under the 2004-2007 Hazard Elimination Program.

Very truly yours,

Jeffrey S. Polenske, P.E. City Engineer

Jeffrey J. Mantes Commissioner of Public Works

RWB:lja Attachment