March 12 2007

To the Honorable, the Common Council

Subject: Resolution Regarding Application for Congestion Mitigation and Air Quality Projects

Dear Council Members:

The Wisconsin Department of Transportation is soliciting applications for funds under the Congestion Mitigation and Air Quality Program. The program is intended to improve air quality by encouraging alternatives to single occupancy motor vehicles and by making the traffic flow more efficiently by optimizing traffic signals.

The Department of Public Works intends to submit applications for the following projects:

- 1. Short Term Bike Rental Program
- 2. Bicycle Lane Installations
- 3. Open Metal Grate Bridge Improvements
- 4. Pedestrian Countdown Timers at 325 Signalized Intersections
- 5. Computer Optimization of 74 Traffic Signals on E/W Capitol Drive and West Fond du Lac Avenue
- 6. Computer Optimization of 34 Traffic Signals in the Bay View Area
- 7. Installation of Coordinated Traffic Signals at Six (6) All-Way Stop Controlled Locations
- 8. Replacement of Master Clocks to Synchronize the City's 735 Traffic Signals

The Honorable, the Common Council March 12, 2007 Page 2

The successful grant applications are expected to be announced in summer. All projects will be funded 80 percent by the grant. We have, therefore, prepared the attached resolution authorizing the Department to apply for these grants. Do not hesitate to contact me if you have any questions.

Very truly yours,

Jeffrey S. Polenske, P.E. City Engineer

Jeffrey J. Mantes Commissioner of Public Works

MDL:lja Attachment

RESOLUTIONS/RESOLUTIONS 2007/CONGESTION MITIGATION & AIR QUALITY LETTER (3-12-07)