Department of Public Works

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Richard M. Jones, P.E. Commissioner of Public Works

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April 10, 2007

Ald. Ronald D. Hart Chairman, Public Works and Services Committee Racine, Wisconsin

Dear Alderman Hart:

Submitted for your review and approval is a proposal from Earth Tech, Inc. for the migration of the Infra/Pave Pavement Management System software from the current Oracle based version to a Microsoft SQL version. This migration is necessitated by the Information Systems Department's request to replace an existing server which is nearing its end of life and to consolidate City database applications on the Microsoft SQL server platform.

The second phase of this project is to convert the Arc GIS Server 9.2 from Oracle also to a Microsoft SQL server.

This project is in keeping with the conversion of the Finance Department's database from Oracle to Microsoft SQL. By doing this, the City will eliminate the need to maintain two separate databases - Oracle and SQL.

The total cost of this project is \$78,518.00 and funding is available in the following accounts:

\$24,636.00 - Account 101.130.5610, Professional Services

\$25,000.00 - Account 104.000.5610, Professional Services

<u>\$28,882.00</u> - Account 987.908.5130, Asphalt Resurfacing

\$78,518.00 - Total

Sincerely,

Richard M. Jones

Commissioner of Public Works/City Engineer

Richard M. Cfones

RMJ:das