



Request for Council Action

Originator Purchasing	Item Brine Mixing Equipment - Approve Purchase
Agenda Section Consent Business	Date 3/21/2016

Description

Council is requested to approve the purchase of Henderson Brine Xtreme Ultimate-brine mixing equipment for the Public Works Department. The equipment is upgrading/replacing existing brine making equipment. Anti-icing technology reduces the amount of salt required to clear snow and ice from city streets. As a result, improvements to the anti-icing program address the chloride impairment in Nine Mile Creek and the metro area by reducing chlorides entering our surface water systems. The new anti-icing equipment and controls not only improve water quality, but make the program substantially more efficient by decreasing the amount of time it takes to apply anti-icing across the city from two days to one day.

The Engineering and Maintenance Divisions partnered on a grant application from the State's Clean Water Fund and were awarded \$50,000 towards the purchase of new anti-icing equipment for the city's snow and ice program.

The equipment and installation is available from Aspen Equipment through the State of Minnesota Contract #92722 for \$171,029.00.

Funding is available in account Storm Water Street Sweeping-Capital Outlay 665543-57070.

Requested Action

Approve the purchase of Henderson Brine Xtreme Ultimate-brine mixing equipment from Aspen Equipment through the State of Minnesota Contract #92722 in the amount of \$171,029.00

Attachments: