

**E** Environment Committee  
Meeting date: August 14, 2012

For the Metropolitan Council Meeting of August 22, 2012

ADVISORY INFORMATION	
<b>Date:</b>	<b>August 7, 2012</b>
<b>Subject:</b>	<b>Authorization to Award and Execute a Construction Contract for MWWTP Process Equipment, MCES Project Numbers 805921, 805929, 805955; Contract No. 12P074</b>
<b>District(s), Member(s):</b>	<b>All</b>
<b>Policy/Legal Reference:</b>	<b>Council Policy 3-3 Expenditures</b>
<b>Staff Prepared/Presented:</b>	<b>Bryce Pickart 651-602-1091</b>
<b>Division/Department:</b>	<b>MCES c/o Leisa Thompson 651-602-8101</b>

**Proposed Action**

That the Metropolitan Council authorize its Regional Administrator to award and execute a Construction Contract for MWWTP Process Equipment, MCES Project Numbers 805921, 805929, 805955, Contract No. 12P074, with Total Mechanical Services in the amount of \$4,483,105.

**Background**

Project 805921 will replace ninety six (96) gate actuators on the inlet gates to final settling tanks. Project 805929 will replace electromagnetic drives on thirty (30) return activated sludge pumps and eight (8) waste activated sludge pumps with Adjustable Frequency Drives, which are more efficient electrical motor control devices. Project 805955 will relocate process computer panels in the former solids processing building to areas that will remain in service.

Three bids were received on July 10, 2012. The bids ranged in price from \$4,483,105 to \$4,791,600. Total Mechanical Services was the low bid. The engineer's estimate was \$3,333,409.

The project is funded by a loan from the Minnesota Public Facilities Authority, which requires disadvantaged business participation goals. Goals are 5% Minority and 10% Women Business Enterprise (MBE and WBE). Total Mechanical Services proposes 1% MBE participation and 10% WBE participation, which passes the DBE evaluation based on a combination of commitments and Good Faith Efforts.

**Rationale**

Construction Contracts exceeding \$1,000,000 in value require Metropolitan Council authorization.

**Funding**

These projects are included in the 2012 MCES Authorized Capital Program.

BUDGET INFORMATION					
Annual or Capital	Project No.	Estimated Project Cost	Current Auth.	Unencumbered Funds	Requested Amount
Capital	805921, 805929, and 805955	\$5,300,00	\$5,300,000	\$5,300,000	\$4,483,105

**Known Support / Opposition**

None.