DEPARTMENT OF PUBLIC UTILITIES Division of Water

Request for Legislation

An ordinance authorizing the Division of Water to enter into one or more Public Improvement Contracts to make improvements to the Parma Pumping Station.

Background/Purpose:

CWD's four water treatment plants pump drinking water into the lower elevation pressure districts. Twelve secondary pump stations then boost pressure from those districts so that the water can reach the extremities of the distribution system, up to 25 miles south of the Lake Erie shoreline, and vertically up to 800 feet above Lake Erie Level. Every one of CWD's nine pressure districts is fed by at least two redundant pump stations, providing a high degree of reliability. The Parma Pump Station directly serves the Second High District on the west side of the CWD system, and indirectly into the two Third High Service Districts on CWD's west side. CWD recently completed a focused assessment of its secondary booster pump stations and has programmed critically needed improvements to those stations into its capital program.

Scope of Work/Commodities/Services:

The Parma pump station was built in the 1950s and was renovated in 1994. The motors and pumps at the station need to be replaced, and the controls for the pumps and other systems, such as HVAC, need to be modified. The electrical switchgear has reached its expected life and also needs to be replaced. The building roof will be replaced, tuck pointing on building brick and site improvements around the pump station will also be made.

This ordinance would authorize CWD to enter into one or more Public Improvements contracts for the construction of improvements at the Parma Pump Station in Parma Heights, Ohio.

Anticipated Costs and funding source:

The cost of the project is estimated to be \$6,000,000.00.

The cost of the improvement and other expenditures authorized shall be paid from Fund 52, SF 001, and/or from the fund or sub-fund to which are credited the proceeds of future bonds, if issued for this purpose.

Schedule or Term of Contract:

The construction is expected to last for approximately two years.

OEO Participation Goals:

Vertical Goals: 15% MBE, 7% FBE and 8% CSB.

Previous Public Improvement Contracts:

Vendor Company Name	Vendor Address/Contact Mailing address	Contract Info Provide all contract data as listed below	CSB Participation (OEO Actual %'s)
D&M Painting	1500 Amity Ridge Road Washington, Pennsylvania 15301	Contract #: CT20022019*060 Awarded Amt: \$2,895,240.70 Cycle I #2 – Kinsman, Blossom Tower	MBE 1.53%, FBE .466%, CSB 8.23%
D&M Painting	1500 Amity Ridge Road Washington, Pennsylvania 15301	Contract #: CT20022018*034 Awarded Amt: \$5,774,620.00 Cycle G – Morgan, Green, Strongsville	MBE 0%, FBE 1.22%, CSB 7.24%

Current Public Improvement Contracts:

Vendor	Contract Info	CSB Participation (OEO Actual %'s)
Cold Harbor 11901 Durant Avenue Cleveland, Ohio 44108	Contract #: CT20022022*007 Awarded Amt: \$1,617,000.00 Constructing the Fairmount Pump Control Valves	MBE 4.8%, FBE 0.0%, CSB 0.0%
Cold Harbor 11901 Durant Avenue Cleveland, Ohio 44108	Contract #: CT2002PI2022*046 Awarded Amt: \$11,825,000.00 Constructing the Richfield Water Tower	MBE 5.5%, FBE 0.5%, CSB 2.7%
Cold Harbor 11901 Durant Avenue Cleveland, Ohio 44108	Contract #: CT2002PI2022*059 Awarded Amt: \$7,392,000.00 Constructing the Cycle H - Engle	MBE 8.1%, FBE 13.3%, CSB 5.3%