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 Pearl Road 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. Every one of CWD's nine pressure districts is fed by at least two redundant pump stations, providing a high degree of reliability. 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. This ordinance focuses on CWD's Pearl Road Pump Station.

Scope of Work/Commodities/Services:

This ordinance would authorize CWD to enter into one or more Public Improvements contracts for the construction of improvements at the Pearl Road Pump Station in Strongsville, Ohio. The Pearl Road Pump Station services the Third High Service District in the southwest portion of the CWD distribution system.

Justification/Urgency:

Booster pump stations are the means by which CWD delivers water to customers in the higher elevations of its distribution system. The Pearl Road Pump Station is almost 60 years old and in need of renewal. Pumps, electrical equipment, controls, safety and related items require attention.

Anticipated Costs and funding source:

The cost of the projects is estimated at \$5,500,000.00

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: <u>15</u>% MBE, 7% FBE and 8% CSB Horizontal CSB Goal: 30%

Previous Public Improvement Contracts:

Vendor	Contract Info	CSB Participation
		(OEO Actual %'s)
wanning address	listed below	
ļ		Address/Contact Provide all contract data as

Cold Harbor	11901 Durant Avenue	Contract #: CT20022022*007	MBE 15%, FBE 9.00%,
	Cleveland, Ohio 44108	Awarded Amt: \$1,617,000.00	CSB 10%
		Constructing the Fairmount Pump	
		Control Valves	Nothing reported to date.

Current Public Improvement Contracts:

Vendor	Contract Info	CSB Participation (OEO Actual %'s)
Cold Harbor 11901 Durant Avenue	Contract #: CT2002PI2018*005 Awarded Amt: \$5,315,571.12	MBE 15.9%, FBE 8.5%, CSB 8.8%
Cleveland, Ohio 44108	Constructing the Aurora Pump Station	
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%
D&M Painting 1500 Amity Ridge Road Washington, Pennsylvania 15301	Contract #: CT20022019*060 Awarded Amt: \$5,774,620.00 Cycle I #2 – Kinsman, Blossom Tower	MBE 1.53%, FBE .466%, CSB 8.23%