

Request for Legislation

An ordinance determining the method of making the public improvement for the Division of Water to perform improvement by the renewal of various distribution water mains for the years 2021 and 2022; and authorizing the Director of Public Utilities to enter into one or more public improvement contracts for the making of the improvement.

Background/Purpose:

Distribution mains (16" in diameter and smaller) are the secondary arteries of the Cleveland water system, and approximately 1300 miles exist in the city proper. The average age of water mains in the Division of Water (CWD) system is 67 years, and several mains are 100 years old or older. Aging water mains can experience a number of problems, including excessive main breaks with resulting disruption of service, lower flows for firefighting, and discolored water incidents. Renewing the stock of mains in the city is an appropriate reinvestment in the distribution system.

Scope of Work/Commodities/Services:

CWD currently renews via Public Improvement contracts approximately \$5 Million dollars' worth of water mains annually. Several years ago the division shifted its focus away from main cleaning and lining to full replacement, but occasionally performs lining (structural, semi-structural, non-structural) where appropriate (e.g. under railroad tracks). When water mains are replaced, old lead service connections are replaced with copper connections. On most streets, CWD works with the Mayor's Office of Capital Projects (MOCAP) to ensure the final wearing surface of the street is repaved curb to curb. (Separately, as another avenue of main renewal, when MOCAP is performing its own street rebuild project, CWD will often agree to reimburse MOCAP to replace water mains on those streets when appropriate).

This legislation would authorize CWD to enter into Public Improvement Contracts to replace water mains, and to line them when more appropriate.

Justification/Urgency:

Renewing water mains in the city is a necessary ongoing reinvestment in the distribution system.

Anticipated Costs and funding source:

The cost of these projects is estimated to be \$10 Million over the two years. Although this ordinance will authorize both years of work, we are initially just funding the 1st year at \$5 Million. For the following year we will process a budget adjustment to add the 2nd year of funding.

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

Schedule or Term of Contract:

These Public Improvements shall be for the years 2021 and 2022.

Current Contract(s):

Vendor Company Name	Vendor Address Company street address/city/state/zip	Vendor Contact Contact person at the company	Contract Info
The Vallejo Company 2019 A	1340 E. 38 th Street Cleveland, Ohio 44114	Katherine Yaroshak	Contract #: CT-2002-PI2019-24 Awarded Amt: \$2,910,457.55 Contract Exp Date: 9/15/2019
Fabrizi Recycling 2019 B	6751 Eastland Road Cleveland, OH 44130	Maria Fearer	Contract #:CT-2002-PI2019-26 Awarded Amt: \$1,695,480.05 Contract Exp Date: 9/15/2019
Noce Enterprises, Inc. 2019 C	940 E. 72 nd Street Cleveland, Ohio 44103	Cesare Noce	Contract #: CT-2002-PI2019-56 Awarded Amt: \$2,324,803.80 Contract Exp Date: 9/15/2020
The Vallejo Company 2019 D	1340 E. 38 th Street Cleveland, Ohio 44114	Katherine Yaroshak	Contract #:CT-2002-PI2020-07 Awarded Amt: \$848,988.49 Contract Exp Date: 9/15/2020
The Vallejo Company 2020 A	1340 E. 38 th Street Cleveland, Ohio 44114	Katherine Yaroshak	Contract #:CT-2002-PI2020-025 Awarded Amt: \$4,494,139.65 Contract Exp Date: 10/30/2020
Terrace Construction 2020 B	3965 Pearl Road Cleveland, Ohio 44109	Jeffrey Nock	Contract: CT2002PI2020*026 Awarded Amt: \$5,273,985.64 Contract Exp Date: 12/15/2020

CSB Participation on the Current Contracts:

Goals: 30 %; Actual CSB Participation: 30.0% for 2019-A (Vallejo); 30.2% for 2019-B (Fabrizi); 32.20% for 2019-C (Noce); and 30.2% for 2019-D (Vallejo); 34.67% for 2020-A(Vallejo); 43.12% for Rockport.

Previous Contracts:

Vendor Company Name	Vendor Address (Mailing address)	Vendor Contact (Contact person)	Contract Info (Provide all contract data as listed below)	CSB Participation (OEO Actual %s)
Terrace Construct. 2018 A	3965 Pearl Road Cleveland, OH 44109	Jeffrey Nock	Contract: CT2002PI2018*012 Awarded Amt: \$2,073,885.77 Contract Exp Date: 9/15/2018	30.10%
Fabrizi Recycling 2018 B	6751 Eastland Road Cleveland, OH 44130	Maria Fearer	Contract: CT2002PI2018*023 Awarded Amt: \$2,226,260.82 Contract Exp Date: 9/15/2018	30.50%

Terrace Construct. 2018 C	3965 Pearl Road Cleveland, OH 44109	Jeffery Nock	Contract: CT2002PI2019*027 Awarded Amt: \$1,096,164.30 Contract Exp Date: 9/15/2018	30.00%
Terrace Construction 2017 A	3965 Pearl Road Cleveland, OH 44109	Jeffery Nock	Contract #:CT-2002-PI2017-22 Awarded Amt: \$2,431,746.50 Contract Exp Date: 7/30/2018	30.20%
Terrace Construction 2017 B	3965 Pearl Road Cleveland, OH 44109	Jeffery Nock	Contract #:CT-2002-PI2017-21 Awarded Amt: \$2,165,774.00 Contract Exp Date: 7/31/2018	30.80%
Noce Enterprises 2016 A	36805 Skyline Cleveland OH 44094	Cesare Noce	Contract #:CT-2002-PI2016-30 Awarded Amt: \$1,341,341.82 Contract Exp Date: 6/1/2017	30.00%
Terrace Construction 2016 B	3965 Pearl Road Cleveland, Ohio 44109	Jeffery Nock	Contract #:CT-2002-PI2016-28 Awarded Amt: \$3,193,191.82 Contract Exp Date: 6/1/2017	30.10%
Noce Enterprises 2016 C	36805 Skyline Cleveland OH 44094	Cesare Noce	Contract #:CT-2002-PI2016-29 Awarded Amt: \$1,649,560.00 Contract Exp Date: 6/1/2017	30.00%