Water Main Renewal 2027-2028

DEPARTMENT OF PUBLIC UTILITIES **Ordinance. No. 758-2026**

Division of Water

Request for Legislation

An ordinance authorizing the Cleveland Division of Water (CWD) to enter one or more public improvement contracts to renew / replace various distribution water mains in the City of Cleveland for the years 2027 and 2028.

COUNCIL SUMMARY
Water Main Renewal 2027-2028

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 of Cleveland proper. The average age of water mains in the CWD system is 67 years, and several mains are 100 years old or older. Aging water mains experience a number of problems, including main breaks, resulting in disruption of service, lower water flows for firefighting, and discolored water incidents. Renewing and replacing existing mains in the City of Cleveland is a required reinvestment in the distribution system.

Scope of Work/Commodities/Services:

CWD currently renews via Public Improvement contracts approximately $10 million dollars' worth of water mains annually in the City. Several years ago, CWD 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. Additionally, as another avenue of main renewal, when MOCAP is performing street rebuild projects, CWD will often reimburse MOCAP to replace water mains on those streets when appropriate.

This legislation authorizes the Division of Water to enter into one or more Public Improvement Contracts to renew and replace water mains.

Justification/Urgency:

Renewing and replacing existing water mains in the City of Cleveland is a required ongoing reinvestment in the distribution system.

Anticipated Costs and funding source:

The cost of these projects is estimated to be in excess of $10 million per year. This ordinance shall authorize both years of work.

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 current and future bonds, if issued for this purpose, and other funding as approved by the Director of Finance.

Schedule or Term of Contract:

These Public Improvements shall be for the Years 2027 and 2028.

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Current Contract(s):

Vendor Name Address	**Services/Work performed**	**Contract Info**
Fabrizi Trucking and Paving 6751 Eastland Road Cleveland, OH 44130 Contact: Maria Fearer	WMR 2025 A	Contract #: CT PI2025*026 Awarded Amt: $4,043,162.09
Terrace Construction 3965 Pearl Road Cleveland, Ohio 44109 Contact: Jeffrey Nock	WMR 2025 B	Contract #: CT PI2025*025 Awarded Amt: $3,019,768.40
Terrace Construction 3965 Pearl Road Cleveland, Ohio 44109 Contact: Jeffrey Nock	WMR 2025 C	Contract #: CT PI2025*027 Awarded Amt: $1,818,492.50