DEPARTMENT OF PUBLIC UTILITIES

Division of Water Pollution Control

Ordinance No. 990-2021

This request for legislation is to authorize the Director of Public Utilities to enter into public improvement by requirement contracts to improve the sewer system by replacement, repair and rehabilitation at various locations throughout the City of Cleveland on an as-needed basis, for the Division of Water Pollution Control, Department of Public Utilities.

Background/Purpose:

The Division of Water Pollution Control (WPC) is responsible for maintaining the sewer system within the City of Cleveland. The sewer deficiencies include capacity and structural related issues, root intrusion, open joints and others. The problems require corrective actions but the priority is to correct capacity and structural deficiencies first. The lack of capacity will cause basement flooding and requires immediate attention. The structural problems may cause blockages and/or collapse and can cause basement and/or street flooding or create an unsafe condition.

Sewers that require immediate attention can be repaired under one of the public improvement by requirement contracts. WPC maintains public improvement by requirement contracts for emergency sewer repairs, sewer relining and catch basin and manholes repairs citywide.

Scope of Work/Commodities/Services:

Constructing and Installing Replacement Sewers and Repairing and Rehabilitation of Existing Sewers (Emergency Sewer Repairs) - \$1,500,000 per year

This project consists of constructing and installing replacement sewers and repairing and rehabilitation of existing sewers throughout the City of Cleveland. Work is scheduled as needed, mostly emergency situations.

Rehabilitating and Relining Sewers - \$2,000,000 per year

This project consists of rehabilitating and relining sewers at various locations in the City of Cleveland.

Rehabilitating and Repairing Sewer Connections - \$500,000 per year

The work consists of rehabilitating and/or repairing sewer service connections at various locations throughout the City of Cleveland.

Constructing and Repairing Catch Basins and Manholes - \$500,000 per year

This project consists of Constructing and Repairing Catch Basins and Manholes at Various Locations throughout the City of Cleveland.

Justification/Urgency:

The following are results of failure of a public main sewer:

- Backups into private properties; including but not limited to basement flooding causes personal damages and health concerns.
- Street flooding due to failed main sewer.
- Street collapse; ground undermining/sinkholes.
- Possible discharge of sewage into storm sewer system, therefore into natural waterways (i.e. streams, rivers and Lake Erie); health and environmental concerns.
- Disruption of utility services such as water, telephone, gas, electric, etc. due to street collapse/undermining

Prevention of the consequences, listed above, due to main sewer failure requires these public improvement by requirement contracts.

Anticipated Costs and Funding Source:

\$4,500,000.00 - The cost of the improvement and other expenditures authorized shall be paid from Fund No. 54 SF 001 and/or from the fund or subfund to which are credited the proceeds of current and future sewer bonds, if issued for this purpose or other funds from NEORSD, Stormwater Cost Share, and grants and/or loans and/or any and all funds deemed necessary by the Director of Finance.

Schedule or Term of Contract:

Legislation is to lead to one (1) or more public improvement by requirement contract(s), based upon a unit basis. Contract or contracts will be considered complete upon final acceptance by the Division of Water Pollution Control. The contracts shall be for a period of one (1) or two (2) years.

Current Contract(s):

Vendor Company Name	Vendor Address/Contact Company street address/city/state/zip	Services/Work performed (current contract)	Contract Info
Perk Company Inc.	8100 Grand Ave. Suite. 300	Replacing/repairing main sewers	Contract #: PI 2019-049 Awarded Amt: \$ 3,064,248.00
<u>Contract Title:</u> Emergency Sewer Repair	Cleveland, OH 44104	Tasks Completed: 59	Year 1 (Cost): \$ 1,298,573.16 Year 2 (Cost): \$ 1,740,130.30 Total-to-date: \$ 3,038,703.46 Contract Exp Date: 10/07/2021

Vendor Company Name	Vendor Address/Contact Company street address/city/state/zip	Services/Work performed (current contract)	Contract Info
United Survey, Inc. <u>Contract Title:</u> Rehab/Reline Sewers	25145 Broadway Ave. Oakwood Village, OH 44146	Relining main sewers and connections Tasks Completed: 0	Contract #: PI 2021-01 Awarded Amt: \$ 1,535,490.00 Year 1 (Cost): \$ 0 Year 2 (Cost): \$ 0 Total-to-date: \$ 0 Contract Exp Date: 09/27/2022

Vendor Company Name	Vendor Address/Contact Company street address/city/state/zip	Services/Work performed (current contract)	Contract Info
Perk Company Inc.	8100 Grand Ave. Suite. 300	Rehabilitating and repairing catch	Contract #: PI 2020-02 Awarded Amt: \$ 965,888.00
Contract Title:	Cleveland, OH 44104	basin and manhole	Year 1 (Cost): \$ 693,065.37 Year 2 (Cost): \$ 0
Construct and Repair Catch Basins and Manholes		Tasks Completed: 135	Total-to-date: \$ 693,065.37 Contract Exp Date: 07/27/2022

<u>CSB Participation on the Current Contract(s):</u> Goals: 30%

Previous Contract(s):

Vendor Company Name	Vendor Address/Contact Mailing address	Services/Work performed (previous contract)	Contract Info Provide all contract data as listed below	CSB Participation (OEO Actual %s)
Terrace Construction Company, Inc.	3965 Pearl Road Cleveland, OH 441109 Attn: Jeff Nock	Replacing/repairing main sewers	Contract #:PI 2017-50 Awarded Amt: \$3,071,354.00	Contracted: 30.60% Actual: 34.73%
<u>Contract Title:</u> Emergency Sewer Repair		Tasks Completed: 46	Expenditure: \$3,775,471.05 Contract Exp Date: 11/1/2019	

Vendor Company Name	Vendor Address/Contact Mailing address	Services/Work performed (previous contract)	Contract Info Provide all contract data as listed below	CSB Participation (OEO Actual %s)
United Survey, Inc. <u>Contract Title:</u> Rehab/Reline Sewers	25145 Broadway Ave. Oakwood Village, OH 44146 Attn: Joseph Tarabini, Jr	Relining main sewers and connections Tasks Completed: 12	Contract #: PI 2019-043 Awarded Amt: \$3,104,310.00 Expenditure: \$1,260,970.05 Contract Exp Date: 08/21/2021	Contracted: 15% Actual: 0%

Vendor Company Name	<u>Vendor</u> <u>Address/Contact</u> Mailing address	Services/Work performed (previous contract)	Contract Info Provide all contract data as listed below	CSB Participation (OEO Actual %s)
Terrace Construction Company, Inc.	3965 Pearl Road Cleveland, OH 441109 Attn: Jeff Nock	Rehabilitating and repairing sewer	Contract #: PI 2018- 26 Awarded Amt:	Contracted: 30% Actual: 32.19%
<u>Contract Title:</u> Sewer Connection Repair		connections Tasks Completed: 65	\$1,527,080.50 Expenditure: \$1,213,191.13 Contract Exp Date: 05/28/2020	

Previous Contract(s) continued:

Vendor Company Name	Vendor Address/Contact Mailing address	Services/Work performed (previous contract)	Contract Info Provide all contract data as listed below	CSB Participation (OEO Actual %s)
Terrace Construction Company, Inc. <u>Contract Title:</u> Construct and Repair Catch Basins and Manholes	3965 Pearl Road Cleveland, OH 441109 Attn: Jeff Nock	Rehabilitating and repairing catch basin and manhole Tasks Completed: 139	Contract #:PI 2018- 13 Awarded Amt: \$1,276,880.00 Expenditure: \$1,276,879.13 Contract Exp Date: 04/09/2020	Contracted: 30.07% Actual: 12.67%