DEPARTMENT OF PUBLIC UTILITIES

Division of Water Pollution Control

Ord. No. 1362-2019

This request for legislation is to authorize the Director of Public Utilities to enter into a public improvement contract, for the construction of the Muriel Avenue Area sewer improvements for the Division of Water Pollution Control, Department of Public Utilities; implement the project; apply and accept grants and loans, apply and pay for permits, licenses and other authorizations required for the project.

Background/Purpose:

The sewer project is located in the City of Cleveland on Muriel Avenue between West 42 Street and westerly dead-end of the street. The existing over-under storm and sanitary sewer system was built in 1927.

The condition of the sewer pipe is poor with several breaks in both the storm and sanitary sewer pipes that can cause sewer failure and flooding. Also, the condition of the sanitary sewer can cause an illicit discharge into the environment.

The project consists of replacing approximately 800 feet of sanitary and approximately 800 feet of storm sewers to alleviate flooding and eliminate illicit discharge.

Scope of Work/Commodities/Services:

Muriel Avenue Area Sewer Improvement Project -\$ 950,000.00

The project consists of replacing approximately 1,600 feet of over-under main sewers on Muriel Avenue between West 42 Street to west dead end in Ward 13.

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.
- Illicit discharge resulting in health and environmental concerns.
- Disruption of utility services such as water, telephone, gas, electric, etc. due to street collapse/undermining
- Higher construction repair cost due to emergency situation if main sewer not rehabilitated as planned; no competitive bid prices.

Prevention of the consequences, listed above, due to main sewer failure requires this project to be bid as planned.

Anticipated Costs and Funding Source:

\$950,000.00-The cost of the improvement and other expenditures authorized shall be paid from Fund 54, SF 001, SF 400 and any and all funds deemed necessary by the Director of Finance, 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's Stormwater Community Cost Share, Member Community Infrastructure Program and grants and/or loans from Ohio EPA or other sources.

Schedule or Term of Contract:

Legislation is to lead to one (1) or more Public Improvement contract(s) based upon a unit price. Contract or contracts will be considered complete upon final acceptance by the Division of Water Pollution Control.

Current Contract(s):

Vendor Company Name	Vendor Address/Contact Company street address/city/state/zip	Services/Work performed (current contract)	Contract Info
N/A			Contract #: Awarded Amt: \$ Year 1 (Cost): Year 2 (Cost): Total-to-date: Contract Exp Date: / /

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

Previous Contract(s):

Vendor Company Name	Vendor Address/Contact Mailing address	Contract Info Provide all contract data as listed below	CSB Participation (OEO Actual %s)
N/A		Contract #: Awarded Amt: \$ Contract Exp Date: / /	