DEPARTMENT OF PUBLIC UTILITIES

Division of Water Pollution Control

Ordinance No. 1294-18

This request for legislation is to authorize the Director of Public Utilities to enter into one or more public improvement contracts, for the construction of the East 37 Street Area pump station and force main improvements, for the Division of Water Pollution Control, Department of Public Utilities; apply and accept grants and loans, including stormwater cost share funds apply and pay for permits, licenses and other authorizations required for the project.

Background/Purpose:

A major part of Water Pollution Control's capital funding is reserved for sewer improvements. The sewer deficiencies include pump station and force main capacity and structural related issues. The structural problems may cause blockages and/or collapse, and lack of capacity that can cause property and/or street flooding or create an unsafe and/or unhealthy condition. The issue requires immediate attention and corrective actions.

Scope of Work/Commodities/Services:

<u>East 37 Street Pump Station and Force Main Improvement Project -</u> \$1,500,000.00

The East 37 Street area pump station and force main were built in 1964 and are structurally deteriorated. The project consists of replacing the existing with a new pump station and force main on East 37 Street between Trumbull Avenue and the new pump station North of Trumbull Avenue, in Ward 5.

Justification/Urgency:

The following are results of failure of a public sewer force main and pump station:

- Backups into private properties; including but not limited to property flooding that causes personal damages and health concerns.
- Street flooding due to failed pump station and force 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 pump station and force main failure requires this project to be bid as planned.

Anticipated Costs and Funding Source:

\$1,500,000 - The cost of the improvement and other expenditures authorized shall be paid from Fund 54, SF 001, 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, and grants and/or loans from Ohio EPA or other sources.

Schedule or Term of Contract:

Legislation is to lead to one (1) Public Improvement contract based upon a unit price. Contract 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: / /

CSB Participation on the Current Contract(s):

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: / /	