#### Ordinance No. <u>474-2023</u>

#### Division of Water - Cleveland Public Power - Water Pollution Control

## **Request for Legislation**

Authorizing the purchase by one or more requirement contracts materials necessary to provide petroleum based fuels, and supporting services for the various divisions of the Department of Public Utilities (DPU), for a term of two years.

#### **Background/Purpose:**

DPU has numerous facilities, including water filtration plants, pump stations, sewage lift stations, electrical sub-stations and office buildings, each of which has a variety of backup power equipment, including turbine generators, diesel electric generators, diesel drives for water pumps, and propane electric generators. This equipment uses diesel fuel or propane fuel delivered to the various locations the equipment is located. This is the equipment used for the power shaving. The purpose of power shaving or peak shaving is in cases where peak load coincide with electricity price peaks, peak shaving can also provide a reduction of energy cost. It uses optimization methods to calculate the shave levels for discrete days, or partial days and statistical methods to provide an optimal shave level for the coming day(s). Utilizing power shaving can save the Division of Public Utilities energy cost as well as relieving the stress from Cleveland Public Powers' grid during these peak usage times.

### Scope of Work/Commodities/Services:

The scope of work includes Transport Truck Deliveries, Truck Wagon Deliveries, emergency delivery, Propane tank and delivery, tank rental, services and miscellaneous fees.

### Justification/Urgency:

The operation and integrity of fueling our backup power generators and conditioning equipment are critical to the integrity of the systems that provide electricity, remove sewage and produce drinking water for the population of the City and neighboring communities. Due to the current energy and fuel situation globally, fuel prices are expected to rise exponentially. This is our best estimate of our cost. If proper fuel is not provided these backup power systems will not able to provide these services. Therefore our system will become impaired.

#### **Anticipated Costs and funding source:**

This requirement contract(s) is estimated to cost 2,000,000.00 over its life. Operating or Capital Funds will be used as appropriate.

### **Schedule or Term of Contract:**

Legislation will lead to requirement contracts for the term of two years.

#### **Current Contract(s):**

Vendor Company Name	Vendor Address/Contact	Services/Worked Performed under contract	Contract Info
Cuyahoga Landmark Inc.	21079 Westwood Strongsville, Ohio 44149 Matt Smith	Maintenance/Repairs of diesel powered generators.	Contract #: 2022-77 Awarded Amt: \$155,763.50 Group 1 and 2 Contract Exp Date: 1/22/24

# **CSB Participation on the Current Contracts:**

Goals: 0 %; Actual CSB Participation: 0 %

# If there is no CSB participation, explain why here:

This is a requirement contract for the purchase and delivery of petroleum based fuel for backup generators where there is no opportunities for subcontracting. Therefore reasonable and necessary requirements of contract prelude subcontracting.

# <u>Vendors on the ITB Mailing List that Led to the Current Contracts(s):</u>

See attached mailing lists.

## **Previous Contracts:**

Vendor Company Name	Vendor Address	Vendor Contact	Contract Info	CSB Participation (OEO Actual %'s)
Cuyahoga Landmark Inc.	21079 Westwood Strongsville, Ohio 44149 Jeff Smith	Jeff Smith	Contract #: 2020-37 Awarded Amt: \$500,000.00 Groups 1 and 2 Contract Exp Date: 07/13/2022	0%
O. E. Meyer Company	3303 Tiffin Ave. Sandusky, Ohio 44870	David Spencer	Contract #: 2018-069 Awarded Amt: Group 2 \$21,040.00 Contract Exp Date: 05/22/2020	0%
Universal Oil	265 Jefferson Ave. Cleveland, Ohio 44113	Ken Beachy	Contract #: 2018-067 Awarded Amt: Group1 \$470,360.00 Contract Exp Date: 05/23/2020	0%
O. E. Meyer Company	4894 NEO Parkway Garfield Hts., Ohio 44128	Mike Roach	Contract #: 2015-43 Awarded Amt: Group 2 \$29,640.00 Contract Exp Date: 04/26/2018	0%
Universal Oil	265 Jefferson Ave. Cleveland, Ohio 44113	Edward McGowan	Contract #: 2015-39 Awarded Amt: Group1 \$502,199.60 Contract Exp Date: 04/19/2018	0%