

CITY OF OBERLIN, OHIO

ORDINANCE No. 23-44 AC CMS

AN ORDINANCE DETERMINING THAT A REAL AND PRESENT EMERGENCY EXISTS IN THE CITY OF OBERLIN PUBLIC WORKS DEPARTMENT AND AUTHORIZING THE PURCHASE OF A CHARTER MACHINE COMPANY BELT FILTER PRESS MODEL 17.43S WITH ELECTRICAL CONTROL PANEL, A 10" SCREW CONVEYOR, WASHWATER BOOSTER PUMP AND RELATED EQUIPMENT FOR THE WATER ENVIRONMENT PROTECTION FACILITY FROM THE CHARTER MACHINE COMPANY OF METUCHEN, NEW JERSEY AS AN EMERGENCY MEASURE

WHEREAS, the City of Oberlin Water Environment Protection Facility provides comprehensive wastewater treatment services for the residents, businesses and institutions of the City of Oberlin in compliance with; and,

WHEREAS, treated wastewater effluent is discharged to Plum Creek in accordance with said OEPA permit; and,

WHEREAS, Class B bio-solids are land-applied at agronomic rates in accordance with said OEPA permit; and,

WHEREAS, to manage Class B bio-solids in a cost-effective fashion, residual liquids are extracted in the existing belt filter press to increase the solids content; and,

WHEREAS, the existing belt filter press at the Water Environment Protection Facility is approaching the end of its useful life and replacement parts are no longer readily available; and,

WHEREAS, staff have conducted an extensive review and evaluation of belt filter press systems available from competing vendors to determine their effectiveness and compatibility with existing WEPF equipment and infrastructure; and,

WHEREAS, the City of Oberlin has determined that the Charter Machine Company Belt Filter Press Model 17.43S is the best product to meet the needs of the WEPF in that it will minimize engineering and construction-related costs associated with the installation of the equipment; it will minimize electrical consumption and associated operating costs; and it will reduce associated maintenance and operational expenses; and,

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Oberlin, County of Lorain, State of Ohio:

SECTION 1. That under the provisions of Section 735.051 of the Ohio Revised Code it is hereby declared and determined that a real and present emergency exists in the Oberlin Municipal Public Works Department due to the need to replace the existing belt filter press to ensure wastewater treatment in accordance with all of the requirements of

the NPDES permit for the City's Water Environment Protection Facility thereby requiring immediate authority for the City Manager to enter into an agreement without advertisement or competitive bidding for the purchase of the necessary equipment.

SECTION 2. That the City Manager is hereby authorized and directed to purchase a Charter Machine Company Belt Filter Press Model 17.43S with Electrical Control Panel, 10" Screw Conveyor, Wash water Booster Pump and related equipment from the Charter Machine Company of Metuchen, New Jersey for the City of Oberlin Public Works Department for the not-to-exceed price of \$342,900.00.

SECTION 3. It is hereby found and determined that all formal actions of this Council concerning or relating to the adoption of this Ordinance were adopted in an open meeting of this Council and that all deliberations of this Council and of any of its committees that resulted in such formal action were in meetings open to the public in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

SECTION 4. That this ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, health and safety of the citizens of the City of Oberlin, Ohio or to provide for the usual daily operation of a municipal department, to wit: to secure the purchase and delivery of the Charter Belt Filter Press to assure compliance with Ohio EPA Permit Number 3PD00025*LD and provided that it is elevated to emergency status by the affirmative vote of at least five members of Council and receives the affirmative vote of at least five members of Council upon final passage, it shall go into full force and effect from and immediately after its passage; otherwise, it shall take effect at the earliest period allowed by law.

PASSED: 1st Reading: June 5, 2023

2nd Reading:

3rd Reading:

ATTEST:



BELINDA B. ANDERSON, MMC
CLERK OF COUNCIL



BRYAN BURGESS
PRESIDENT OF COUNCIL

POSTED: 06/06/2023

EFFECTIVE DATE: 06/05/2023