CITY OF LOCKPORT MUNICIPAL CIVIL SERVICE COMMISSION MUNICIPAL BUILDING ONE LOCKS PLAZA LOCKPORT, NEW YORK

OPEN COMPETITIVE EXAMINATION

FOR:

PUBLIC WORKS EQUIPMENT MECHANIC

LAST DAY FOR FILING: APRIL 14, 2022 DATE OF EXAMINATION:

MAY 14, 2022

Exam No. 66163

FILING FEE: A non-refundable \$15 filing fee must accompany your application. Check or money

orders make out to the City of Lockport Dept of Civil Service.

VACANCIES: The eligible list established as a result of this examination will be used to fill vacancies as

they occur in the City of Lockport Highway and Parks Department.

SALARY RANGE: \$20.16/HR TO \$24.84/HR

DUTIES: The work involves responsibility for the efficient and complete overhaul and repair of a

wide variety of automotive and road construction equipment. The duties and

responsibilities of this position differ from Automotive Mechanic in that Public Works

Equipment Mechanic work on both light automotive equipment and heavy road construction equipment. General supervision is received permitting considerable leeway

in planning details of each assignment.

MINIMUM QUALIFICATIONS: Candidates must meet the following either on or before the date of the written examination:

- a) Graduation from a New York State registered or regionally accredited two (2) year technical school or community college with an Associate's Degree or certificate in automotive technology or mechanics; OR
- b) Graduation from a High School technical or vocational program in automotive mechanics and three (3) years of experience in an automotive repair shop performing repair and maintenance of automotive equipment: OR
- c) Four (4) years of experience as described in (b); OR
- **d**) An equivalent combination of training and experience as defined by the limits of (a), (b) and (c).

Special Requirement: Possession of a CDL at the time of appointment and throughout the time of service with the City of Lockport.

SUBJECT OF EXAM:

Written examination will cover knowledge, skills and abilities in such areas as:

Maintenance and repair of motor vehicles

These questions test for knowledge of the operating characteristics of the various mechanical and electrical components of motor vehicles and diagnostic practices involved in the maintenance and repair of these components.

Operation, maintenance, and repair of automotive, truck, and heavy highway maintenance equipment

These questions test for knowledge of the operating characteristics of various components of automotive and heavy motor vehicle equipment and the proper maintenance and repair procedures to use on this equipment.

Tools and test equipment used in the maintenance of automotive equipment

These questions test for knowledge of the correct procedures to use when checking, maintaining, and repairing automotive equipment, including the proper and safe use of various tools, instruments, circuit testers, and similar types of mechanical and electrical test and repair equipment.

Maintenance and repair of mechanically and electronically controlled internal combustion engines

These questions test for knowledge of the technical operating characteristics of internal combustion engines, including the ability to troubleshoot symptoms of poor operation and to diagnose and repair typical mechanical or electrical system problems, including computer controlled systems.

Test guide:

The New York State Department of Civil Service has not prepared a test guide for this examination. However, candidates may find information in the publication 'General Guide to Written Tests' helpful in preparing for this test. This publication is available on line at: https://www.cs.ny.gov/testing/testguides.cfm.

CALCULATORS ARE ALLOWED FOR THIS EXAMINATION

Unless otherwise notified candidates are permitted to use quiet, hand-held solar or battery powered calculators. Devices with typewriter keyboards, spell checkers, personal digital assistants, address books, language translators, dictionaries, or other similar devices are prohibited. Use of books and other reference materials are prohibited.

This written exam is being prepared and rated by the NYS Department of Civil Service in accordance with §23.2 of the Civil Service Law. The provisions of the NYS Civil Service Rules and Regulations dealing with rating of exams will apply to this test.