#### **Water Maintenance Technician**

## **Summary:**

The CPWA is currently seeking applicants for the position of Water Maintenance Technician. This position involves semi-skilled maintenance and repair duties in the operation of the Authority's water production and distribution system. This position is required to share on-call responsibilities on a rotating basis with other Water Maintenance Technicians.

Posting Date: July 19, 2023

Position Type: Hourly, Non-Exempt

**Description:** 

### **Typical Work Activities**:

Performs excavation and restoration work in connection with installation, repair and maintenance duties including digging and backfilling trenches, assembling pipe, and installing repair clamps or couplings:

Participates in the repair of water main breaks and service leaks;

Performs taps on water mains for new services;

Repairs curb boxes on service laterals;

Operates power driven tools and equipment such as saws, compressors, drills, mixers, tampers, pumps and mowers;

Uses hand tools such as shovels, rakes, wrenches, saws, etc.;

Acts as flagman on highway jobs;

Performs general clean-up work such as removing debris, raking leaves, cutting grass, pulling weeds, shoveling snow, cleaning pumpstations and treatment facilities;

Operates a truck or motor vehicle in connection with work;

Installs water meters:

Reads water meters as needed;

Performs repairs to Authority equipment or facilities;

Unloads trucks and stack materials and supplies;

Assists in any road repair work made necessary by excavation of Authority infrastructure.

Checks water production and pumping facilities for proper operation, including the performance of simple chemical testing and recording of meter readings, pressures, and other significant data:

Performs on-call duties outside of normal business hours for the purpose of handling after-hours emergencies and customer questions;

Performs locations of Authority facilities in the field using maps, schematics, or electronic locating devices;

Collect water samples for laboratory testing:

Inspect, repair, and operate fire hydrants.

# Full Performance Knowledge, Skills, Abilities and Personal Characteristics:

Working knowledge of the practices, tools, terminology, and principles involving the maintenance and repair of water distribution systems;

Working knowledge of the principles of hydraulics and sanitary engineering relating to the maintenance and operation of the water pumping and distribution system;

A good knowledge of Authority operations, and the ability to explain those operations to the public:

Mechanical aptitude;

Ability to withstand heavy labor for extended periods;

Willingness to work outside in all weather conditions;

Willingness to work overtime;

Dependability;

Good judgment;

Mental alertness;

Ability to deal effectively and tactfully with the public;

Ability to get along well with others;

Ability to understand and carry out oral and written instructions

### Minimum Qualifications:

Graduation from high school or possession of a high school equivalency diploma

## **Special Requirements:**

Possession of a valid NYS Driver's License

Interested candidates should submit an application for employment through the CPWA website by clicking on "Job Opportunities". Starting rate for this position is \$23.65 per hour, plus benefits. Benefits include health, dental and vision insurance, as well as participation in the NYS Retirement System.