



CITY OF JOHNSTON
invites applications for the position of:

Water/Wastewater Maintenance Worker I

SALARY: \$21.07 - \$25.71 Hourly
\$43,825.60 - \$53,476.80 Annually

OPENING DATE: 02/05/18

CLOSING DATE: 02/23/18 05:00 PM

DESCRIPTION:

DEFINITION: Under general supervision, performs various duties relating to the construction, maintenance, and repair of a water distribution system and wastewater collection system; performs related assignments or tasks as assigned.

EXAMPLES OF ESSENTIAL DUTIES:

- Performs maintenance and repair activities in the water distribution and wastewater collection systems - including, but not limited to, repairing water main, repair of valves, maintaining and repairing fire hydrants, CCTV inspections of sewers, sewer cleaning, and low pressure sanitary sewer system.
- Responds to service calls and other emergencies as directed during normal business hours and is available to be on-call outside of normal working hours.
- Conduct daily/weekly/monthly monitoring, water quality samples, and other related testing as established by industry standards and local, state, and federal rules, regulations, and laws.
- Maintains records of work performed, visual observations, equipment malfunctions, and related work and is able to recognize potential operation and/or mechanical problems.
- Operate and control electric motors, pumps, and valves to regulate water distribution system.
- Record and interpret readings from meters, gauges, probes and related controls and equipment.
- Spreads and levels earth, sand and gravel using public works vehicles, hand and power tools; lifts, carries and holds materials, cleans tools, equipment, materials and work areas.
- Cleans and repairs catch basins, manholes, culverts and storm drains using public works equipment, hand and power tools.
- Operates and maintains motor grader, end-loader, backhoe, tractors, mowers, jetter/vac and other related public works equipment; assists Maintenance Mechanic in the repair and maintenance of public works and other municipal vehicles and related equipment; checks gas, oil and fluids; washes vehicles.

- Removes snow and sands/salts streets and sidewalks using graders, dump trucks, end-loaders, snow blowers and related equipment.
- Drives trucks equipped with dump body, tanks and peripheral equipment to transport loose materials such as sand, gravel, crushed rocks and related materials to job site; loads truck by hand or by operating mechanical loader.
- Erects barricades, fences and rails to protect the public from hazardous conditions.
- Assists in emergency situations, such as, but not limited to, flood control, storm clean-up, water main breaks, sanitary sewer back-ups, etc.
- Performs related work as required.
- Regular work attendance is required.
- Other duties as assigned.

TYPICAL QUALIFICATIONS:

REQUIRED KNOWLEDGE, SKILLS & ABILITIES

Graduation from high school or equivalent and at least two years experience in the operation and maintenance of a water distribution system or wastewater collection system or public works setting.

Knowledge:

- Working knowledge of tools, methods, operations, and materials used in public works maintenance.
- Working knowledge of a water distribution system and wastewater collection system.
- Basic electrical knowledge.
- Knowledge of the operating characteristics of heavy and specialized equipment.
- Knowledge of, or ability to learn, city, state, and federal standards, regulations, and laws applicable to the job.

Skills:

- Ability to perform a variety of laboring and semi-skilled tasks in the operation, maintenance, and repair of various types of public works equipment and building structures and premises.
- Ability to follow written and oral instructions, work independently with minimal supervision, and prioritize work.
- Ability to establish and maintain effective working relationships with co-workers and the public.
- Ability to keep accurate and legible records.
- Problem solving ability.
- Sound judgment and decision-making abilities.
- Ability to handle confidential information in a sensitive manner.

Licenses and Certifications:

- State of Iowa Class A commercial driver's license (CDL) with air brake endorsement or ability to obtain within six (6) months of employment.
- State of Iowa Grade 1 Water Distribution Operator Certificate or the ability to obtain within twenty-four (24) months of employment.
- State of Iowa Grade 2 Water Distribution Operator Certificate or the ability to obtain within forty-eight (48) months of employment.

SUPPLEMENTAL INFORMATION:

WORKING CONDITIONS

- Field environment, sometimes under adverse weather conditions.
- Work is performed in an environment with undesirable conditions: exposure to extreme heat and cold, odors, noise, dust, fumes, moving parts, electrical shock, burns and toxic agents.
- Occupational hazards are those generally associated with ongoing exposure to moving machinery/equipment leading to cuts, bruises, burns, strains, and potentially more serious injuries.

PHYSICAL REQUIREMENTS

- Will be required to perform duties during off-hour emergencies, weekends, or holidays.
- To perform essential functions of the job individuals must be able to perform the following: climbing, balancing, stooping, kneeling, crouching, crawling, reaching, standing, walking, pushing, pulling, lifting, grasping, talking, hearing/listening, seeing/observing, repetitive motions.
- May be required to work in field environment with exposure to extreme heat and cold, odors, noise, dust fumes, moving parts, electrical shock, burns and toxic agents.
- Must be able to routinely lift, push, and pull heavy objects and materials used in maintenance activities; solid waste removal and construction tasks objects weighing 50 lbs. and occasionally lift objects weighing up to 100 lbs.
- Will be exposed to intermittent periods of sustained physical activity.
- Acceptable hand/foot coordination and finger dexterity.
- Clarity of vision 20 ft. or more, good depth perception and field of vision in order to operate various kinds of public works equipment.
- Must be able to hear a normal conversation.
- Must be insurable.
- Ability to pass DCI background check.
- May be required to complete a post-employment offer physical examination and drug screening.

APPLICATIONS MAY BE FILED ONLINE AT:
<http://www.cityofjohnston.com/jobs>

Position #PW_Water/Wastewater_2018
WATER/WASTEWATER MAINTENANCE WORKER I
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