

City of Dunedin, Florida
Class Description

JOB TITLE: Senior Water Distribution Technician
Utilities Department
Water Division

GENERAL STATEMENT OF JOB

Under general supervision, performs skilled and semi-skilled technical work to support the daily operations of the City's water distribution system, including the construction, maintenance and repair of system components to ensure the maximum efficiency and effectiveness of potable and reclaimed water distribution for the City of Dunedin. Provides leadership and limited supervision of subordinate division personnel. Performs related work as required. Reports to the Water Distribution Foreman.

SPECIFIC DUTIES AND RESPONSIBILITIES

ESSENTIAL JOB FUNCTIONS

The duties recorded below are representative of the duties of the class and are not intended to cover all the duties performed by incumbents(s) of any particular position.

Performs semi-skilled technical work in the construction, maintenance, repair and operation of water main / reclaimed water distribution system components, performing all work in compliance with applicable policies, procedures, laws, codes, safety and health regulations.

Provides leadership and limited supervision of subordinate division personnel. Reviews the work of subordinates for completeness and accuracy; offers training, advice and assistance as needed.

Installs, maintains, inspects, troubleshoots and repairs water mains, reclaimed water mains, service lines, meters, hydrants and other system components.

Enforces cross-connection control.

Oversees water distribution programs.

Locates water mains.

Operates heavy equipment as required in the performance of daily tasks; equipment includes a mini excavator, backhoe, hydra stop, bobcat, fork lift, trencher, compactor, tractor/mower, dump trucks, etc.; uses other equipment and tools including pumps, tapping machine, welding tools, mechanic's tools, cutting torch, and various other hand and power tools.

Maintains assigned equipment, tools and vehicles.

Receives and responds to customer/public inquiries, concerns and complaints regarding division activities and services.

Performs supervisory duties of Foreman as required in the Foreman's absence.

Responds to emergencies when needed, available for the "On Call" schedule and subject to call backs.

Compiles data for and prepares a variety of required reports and records

Attends meetings, workshops and training to enhance job knowledge and skills.

ADDITIONAL JOB FUNCTIONS

Performs routine office work as required, including but not limited to attending meetings, answering the telephone, copying and filing documents, etc.

Stocks truck with required daily supplies and materials.

Performs routine grounds keeping duties as required; maintains clean and orderly shop area.

Performs related duties as required.

MINIMUM TRAINING AND EXPERIENCE

Requires a high school diploma or GED equivalent with five years of experience in public water systems maintenance and repair.

An equivalent combination of training and experience which provides the required skills, knowledge and abilities may be considered.

SPECIAL REQUIREMENTS

A Class "B" Florida CDL.

Requires the DEP Water Distribution I State license

FW&PCOA Backflow Assembly Maintenance and Repair license.

Reclaimed Field Inspector Certification.

May require additional certifications and training as deemed appropriate by the Supervisor.

PERFORMANCE INDICATORS

Knowledge of Job: Has thorough knowledge of the methods, procedures and policies as they pertain to the performance of essential duties of the Senior Water Distribution Technician. Is knowledgeable in the laws, ordinances, standards and regulations pertaining to the specific duties and responsibilities of the position. Has thorough knowledge of the principles, theories, practices and methodologies of water distribution systems and their maintenance and repair, and other fields

applicable to the requirements of the position. Understands specific City and county ordinances as they apply to the duties and responsibilities of the position. Clearly understands any occupational hazards and adheres to all safety precautions inherent in performing the essential functions of the work. Has the ability to speak and understand the English language

PERFORMANCE APTITUDES

Data Utilization: Requires the ability to calculate, compute, summate and/or tabulate data and/or information. Includes the ability to perform subsequent actions in relation to these computational operations. Is able to assemble and analyze information and make written reports and records in a concise, clear and effective manner.

Human Interaction: Requires the ability to provide guidance, assistance and/or interpretation to others on how to apply procedures and standards to specific situations. Knows how to maintain effective relationships with personnel of other departments, professionals and members of the public through contact and cooperation. Is able to provide effective employee leadership and supervision as assigned. Is able to help coordinate division activities with others in order to accomplish goals and complete projects.

Equipment, Machinery, Tools and Materials Utilization: Has knowledge of the standard tools, equipment and materials of the trade. Has skill in the care and use of required tools and equipment. Is able to make repairs and adjustments to equipment. Requires the ability to operate, maneuver and/or control the actions of equipment, machinery, tools, and/or materials used in performing essential functions, including a backhoe, bobcat, fork lift, pumps, dump truck, hand and power tools, computer, etc.

Verbal Aptitude: Requires the ability to use a wide variety of reference and descriptive data and information.

Mathematical Aptitude: Has the mathematical ability to handle required calculations. Requires the ability to perform addition, subtraction, multiplication and division; to calculate decimals and percentages; to calculate surface areas, volumes, weights and measures.

Functional Reasoning: Requires the ability to apply principles of rational systems. Ability to interpret instructions furnished in written, oral, diagrammatic or schedule form. Ability to exercise judgment to adopt or modify methods and standards to meet variations in assigned objectives. Is able to read and interpret technical materials pertaining to the responsibilities of the job.

Situational Reasoning: Requires the ability to exercise the judgment, decisiveness and creativity required in situations involving the evaluation of information against measurable or verifiable criteria. Is able to take the initiative to complete the duties of the position without the need of direct supervision. Has the ability to plan, organize and prioritize daily assignments and work activities.

ADA COMPLIANCE

Physical Ability: Tasks involve the ability to exert very heavy physical effort in very heavy work, typically involving some combination of climbing and balancing, stooping, kneeling, crouching and crawling, and some lifting, carrying, pushing and/or pulling of heavy objects and materials (up to 100 pounds) and occasionally heavier items (100 pounds or over). Requires sufficient hand/eye coordination to perform skilled movements, as in mechanical repair work.

Sensory Requirements: Some tasks require visual, depth, olfactory and auditory perception and discrimination as well as oral communications ability.

Environmental Factors: Tasks require exposure to temperature extremes, smoke/dust/pollen, strong odors, wetness/humidity, toxic/poisonous agents, electric currents, machinery hazards, traffic hazards, and noise extremes.

The City of Dunedin is an Equal Opportunity Employer. In compliance with the Americans with Disabilities Act, the employer will provide reasonable accommodations to qualified individuals with disabilities and encourages both prospective and current employees to discuss potential accommodations with the employer.

Janice "Nan" Bennett

Director of Utilities

26 JUL 2024

Date