

UTILITIES MAINTENANCE SPECIALIST 2

| Job Code | Pay Grade |
|----------|-----------|
| 17160 | CL9 |

Nature of Work

This is the full performance skilled work involving the construction, maintenance, and repair of equipment, lines or devices in the public utilities systems. Employees in this class perform routine and preventive maintenance on a variety of utilities systems and devices. Duties may include training, leading, and supervising skilled and semi-skilled employees in accordance with established procedures that require the incumbent to apply initiative and independent judgment. An incumbent performs the full range of tasks and assignments associated with the utilities field maintenance support occupation and promotion to a higher level is competitive. The position reports to a division supervisor, unit supervisor or designee.

Minimum Qualification Requirements

- High school graduate and 3 years of skilled utilities field experience; or
- An equivalent combination of education, training, and/or experience.

Appointing Authority May Also Require

- Florida Driver's License or Florida Commercial Driver's License and endorsement, if any.
- Assignment to work a variety of work schedules including compulsory work periods in special, emergency, and/or disaster situations.
- Candidate may be required to perform manual labor for extended periods occasionally in adverse weather conditions.
- Depending upon area of assignment, possession and maintenance of current FWPCOA "C" certification may be required.
- Incumbent to obtain and retain other utilities related Florida certifications.
- Other highly desirable knowledge, skills, abilities, and credentials relevant to a position.

Illustrative Tasks (These are examples and are not all inclusive.)

- Supervises small to medium sized crews or independently monitors contractor construction projects or the repairs of facilities.
- Installs, maintains, repairs and rebuilds utilities treatment and distribution system pumps, meters and motors; performs equipment calibration, alignment, and lubrication; welds and performs other metal fabrication tasks to alter and improve equipment operation.
- Diagnoses and corrects routine and emergency equipment malfunctions or failures.
- Monitors preventive maintenance on electrical and mechanical utilities equipment.
- Installs, maintains, and repairs water chlorination systems, chemical feed pumps and telemeter equipment.
- Operates light to heavy construction equipment.
- Directs and visually inspects sewer lines and flashing utilizing a CCTV system; maintains reliability of television broadcasting and receiving equipment.
- Inspects cross-connection controls; installs, evaluates, and repairs backflow prevention and other devices and equipment.
- Performs related work as assigned or required.

Knowledge, Skills, and Abilities

- Knowledge of standard methods, practices, materials, tools and equipment used in telemetry systems, utilities maintenance and repair work.
- Knowledge of standard methods, procedures and equipment used in water pumping and treatment.
- Knowledge and ability to use and maintain hand and power tools and related equipment.

UTILITIES MAINTENANCE SPECIALIST 2 (continued)

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Knowledge, Skills, and Abilities (continued)

- Knowledge and ability to use gauges and flow meters; read and interpret pressure charts, plans and technical data.
- Ability to work from blueprints and rough sketches; calculate simple time and material estimates.
- Ability to establish and maintain effective working relationships with other employees, supervision, and others.
- Ability to recognize occupational hazards and implement appropriate safety precautions.

For official use only

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| Revised | EEOC Code | Overtime Code |
| 10/10 | Skilled Craftsman | Classified |