Public Works Equipment Operator JESAP Profile		
Department Name For This Position: Public Works	Position Reports To (Immediate Supervisors Title): Water/Wastewater Superintendent	
Physical Location For This Position: Public Works	This Position Is: Non Exempt	
This position is safety sensitive: Yes	Security Sensitive: No	

General Description

Works in a variety of conditions and situations, indoors and outdoors in various types of weather to maintain the utilities system by performing the following duties. Other duties may be assigned.

Essential Duties and Responsibilities

Assists with connecting water lines to mains.

Performs operations of equipment such as trackhoe, backhoe equipment, etc.

Assists in repairing broken water lines, and replacing worn and damaged parts.

Use of basic and specialized hand tools.

May act as temporary relief for other departments as needed.

Performs daily logs and reports as assigned.

Assists with directing the utility crew(s).

Assists with installations, repairs, relocation of lines, valves, hydrants, and any other daily construction and maintenance tasks.

Operates heavy equipment.

Completes work orders as assigned.

Ability to work over time.

Ability to interact with team members.

Regular and punctual attendance.

Supervisory Responsibilities

- Responsibilities For Work Of Others: Supervises a SMALL GROUP (1-3) of employees in the SAME or LOWER CLASSIFICATION. Assigns and checks work; assists and instructs as required, but performs same work as those supervised, or closely related work, most of the time. Content of the work supervised is of a non-technical nature and does not vary in complexity to any great degree.
- Responsibility For Funds, Equipment, Property, Etc.: Same as Degree 4, but loss would range from \$150,000 to \$1,000,000.

Education And Experience

- Education: Knowledge of a specialized field (however acquired), such as basic accounting, computer, etc. Equivalent of four years in high school, plus night, trade extension, or correspondence school specialized training, equal to two years of college.
- Experience General: 5 years related experience and/or training.
- Experience Management: 12 to 18 months related management experience.

Work Skills

- Analytical Ability/ Problem Solving: MODERATELY STRUCTURED. Fairly broad activities using moderately structured procedures with only generally guided supervision. Interpolation of learned things in somewhat varied situations.
- Planning: CONSIDERABLE RESPONSIBILITY with regard to GENERAL ASSIGNMENTS in planning time, method, manner, and/or sequence of performance of own work, in addition, the work operations of a group of employees, all performing BASICALLY THE SAME TYPE OF WORK.
- Decision Making: Performs work operations which permit FREQUENT opportunity for decision-making of MINOR IMPORTANCE and also frequent opportunity for decisionmaking of MAJOR IMPORTANCE, either of which would affect the work operations of SMALL ORGANIZATIONAL COMPONENT and the ORGANIZATION'S CLIENTELE.
- Supervision Received: Under GENERAL SUPERVISION where standard practice enables the employee to PROCEED ALONE on routine work, referring all questionable cases to supervisor.
- Accuracy: Probable errors of INTERNAL and EXTERNAL scope would have a MODERATE effect on the operational efficiency of the organizational component

concerned. Errors might possibly go undetected for a considerable period of time, thereby creating an inaccurate picture of an existing situation. Could cause further errors, losses, or embarrassment to the organization. The possibility for error is always present due to requirements of the job.

- Communication Skills: Ability to read and understand documents such as policy manuals, safety rules, operating and maintenance instructions, and procedure manuals; Ability to write routine reports and correspondence.
- Mathematical Skills: Ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals. Ability to compute rate, ratio, and percent and to prepare and interpret bar graphs.
- Critical Thinking Skills: Ability to solve practical problems and deal with a variety of known variables in situations where only limited standardization exists. Ability to interpret a variety of instructions furnished in written, oral, or diagram formats.
- Mental Demand: VERY CLOSE MENTAL DEMAND. Operations requiring VERY CLOSE AND CONTINUOUS ATTENTION for control of operations which require a HIGH DEGREE OF COORDINATION OR IMMEDIATE RESPONSE. Operations requiring intermittent direct thinking to determine or select the most applicable way of handling situations regarding the organization's administration and operations; also to determine or select material and equipment where highly variable sequences are involved.

Accountabilities

- Freedom To Act: GENERALLY CONTROLLED. General processes covered by established policies and standards with supervisory oversight.
- Annual Monetary Impact: SMALL: Job creates a monetary impact for the organization from \$100K to \$1MM.
- Impact Of Job On End Results: MODERATE IMPACT. Job has a definite impact on the organization's end results. Participates with others in taking action for a department and/or total organization.

Certificates, Licenses, Registrations

Required

Valid Arkansas Commercial Driver's License or a valid commercial drivers license recognized by the State of Arkansas. Minimum of CDL B required.

Preferred

Grade 3 Water Distribution License and Grade 3 Wastewater collection license. CDL A

Contacts With Public and Employees

- Contacts With Employees: Contacts occasionally with others beyond immediate associates, but generally of a routine nature. May obtain, present or discuss data, but only as it pertains to an immediate and specific assignment. No responsibility for obtaining cooperation or approval of action or decision.
- Contacts With Public: Regular contacts with patrons where the contacts are initiated by the employee. Involves both furnishing and obtaining information and, also, attempting to influence the decisions of those persons contacted. Contacts of considerable importance and of such nature, that failure to exercise proper judgment may result in important tangible or intangible losses to the organization.

Machines, Equipment & Computers

• Use Of Machines, Equipment And/Or Computers: Regular use of complex machines and equipment (desktop/laptop computer and software, road and production machines and equipment, etc.)

Software Skills Required

Software Ability

- 10-Key: None
- Accounting: None
- Alphanumeric Data Entry: Basic
- Contact Management: None
- Database: None
- Enterprise Resource Planning: None
- Human Resources Systems: None
- Payroll Systems: None
- Presentation/PowerPoint: None
- Programming Languages: None
- Spreadsheet: Basic
- Word Processing/Typing: Basic

Other Software Skills

Work Environment

How much exposure to the following environmental conditions does this position require? Show the amount of time by checking the appropriate boxes below.

- Work near moving mechanical parts (spinning shafts, engines, lifts, etc.): Regularly
- Work in high, precarious places (tall structures, bucket lifts, extension ladders, etc.): Frequently
- Fumes or airborne particles (painting, sanding, solvents, flying lint or dust particles, etc.): Regularly
- Toxic or caustic chemicals (including potential for chemical spills, etc.): Frequently
- Outdoor weather conditions (exposure to outdoor heat, cold or inclement weather): Regularly
- Wet or humid conditions (not weather-related, such as greenhouse, carwash, etc.): Never
- Extreme cold (not weather-related, such as freezer, cold storage, etc.): Never
- Extreme heat (not weather-related, such as furnace, kitchen, ovens, etc. where temperature is regularly above 100 degrees F): Never
- Risk of electrical shock (live electrical wires, equipment that retains power after shutoff): Occasionally
- Work with explosives (TNT, dynamite, nitroglycerine, or other related explosives): Never
- Risk of radiation (x-ray equipment, nuclear radiation, electromagnetic radiation, etc.): Never
- Vibration (jackhammer, soil compactor, equipment that creates high vibration, etc.): Regularly
- Indicate the level of noise that is typical for the work environment for this position by checking the appropriate box below.: Very loud (jack hammer work, front row at rock concert, etc.)
- Working Conditions: Outside or inside working environment, wherein there are potential hazardous working conditions and life-threatening situations exists (fire, chemicals, electrical sources, heights, dangerous people, etc.) part of the time.

Physical Demands

Physical Activities

- Stand: Regularly
- Walk: Regularly

- Sit: Frequently
- Use hands to finger, handle, or feel: Frequently
- Reach with hands and arms: Regularly
- Climb or balance: Occasionally
- Stoop, kneel, crouch, or crawl: Frequently
- Talk or hear: Regularly
- Taste or smell: Never

Weight Lifted

- Up to 10 pounds: Frequently
- Up to 25 pounds: Frequently
- Up to 50 pounds: Occasionally
- Up to 100 pounds: Occasionally
- More than 100 pounds: Occasionally

Vision requirements

- Close vision (use of a computer, equipment, or any other work duties that require clear vision within two feet or less).
- Distance vision (driving vehicles or equipment; work duties such as surveying that requires clear vision at twenty feet or more).
- Color vision (interpreting color software screens or reports; work duties that require the ability to identify and distinguish colors).
- Peripheral vision (seeing 180 while focusing on a given object or area; work duties that require seeing beyond or around the focused vision area).
- Depth perception (ability to utilize three-dimensional vision to judge distances, placement of objects and spatial relationships).
- Physical Demand: MODERATE DIVERSITY, MODERATELY PHYSICAL: Work activities which allow for a MODERATE AMOUNT OF DIVERSITY in the performance of tasks which requires SOMEWHAT DIVERSIFIED PHYSICAL DEMANDS of the employee.

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