



Tuolumne Utilities District
Job Description
UTILITY WORKER 1

POSITION:	Utility Worker 1	DEPARTMENT:	Construction/Maint
REPORTS TO:	Construction/Maint Superintendent		
PAY RANGE:	Range 26	DATE PREPARED:	September 2007
INCUMBENT:			

General Description:

Under general supervision, performs a variety of construction, maintenance and repair work on water and wastewater distribution, collection, treatment and disposal systems and facilities. Assists and performs work in the installation, maintenance and repair of water and sewer pipelines, services, and appurtenances, fire hydrants, and other District facilities. Performs other related work as required.

Essential Functions –*Essential responsibilities and duties may include, but are not limited to, the following:*

- Assists in the installation, maintenance, repair, cleaning and flushing of water and wastewater pipelines and other system facilities.
- Operates pneumatic tools, compressors, jackhammers, tampers, and similar equipment required to perform assigned tasks.

Qualification Requirements:

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Knowledge of:

- Procedures, materials, tools, and equipment used in the repair, replacement and construction of water and wastewater systems and facilities.
- Uses, purposes and maintenance of hand and power tools.
- Operation, use and maintenance of a wide variety of light and moderately heavy power-driven equipment.
- Safe work methods and safety precautions as related to the job.

Ability to:

- Perform a variety of semi-skilled tasks in general construction, repair, and maintenance activities.
- Operate equipment used in the performance of the more complex tasks involved in the installation, maintenance and repair of water and wastewater pipelines and facilities.
- Troubleshoot leak locations and adjust, repair or remedy such defects of malfunctions.
- Perform strenuous manual labor, often under adverse weather conditions.
- Establish and maintain effective working relationships with those contacted in the course of work.
- Read road maps, system diagrams, instructions, work orders, safety and operation

- manuals, letters, reports, memos and messages.
- Read and transcribe numbers accurately.
- Write memos and messages; fill out forms, reports, and documents.
- Understand and carry out written and oral instructions.
- Communicate all hand signals related to construction operations.
- Maintain clean and orderly work environment.

Physical Demands:

The physical demands described herein are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is regularly required to display verbal skills to effectively interface with other staff members and the public; sit and stand for extended periods of time; walk, climb and negotiate uneven terrain; climb, ascend and descend steps and embankments; lift, push, pull and carry up to 75 lbs.; kneel, stoop, bend, squat, use hands to finger, handle, or feel objects, tools and controls, and drive a vehicle in all weather conditions.

Specific vision abilities required by this job include close vision, distance vision, peripheral vision, depth perception, and the ability to adjust focus.

Work Environment:

The work environment characteristics described herein are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Outside: Drives a vehicle and performs assigned duties in a variety of weather conditions ranging from snow to 100°F.
- Inside: Seldom works indoors in a temperature-controlled environment.
- Fumes/Gasses: Exposure to various vapors from internal combustion engines; exposure to dust generated during construction operations; exposure to fumes from weed control chemicals and waste treatment and collection.
- Noise/Vibration: Moderate exposure to noise, and moderate vibration from tools and equipment.

Other Requirements:

Education/Certification:

- High school diploma or general education degree (GED).
- Must possess a valid Class B California driver's license, or be able to obtain a class B license within a specified period of time, have a satisfactory driving record, and be insurable by the District to operate District vehicles.
- Must obtain within one year of the date of employment a California Water Distribution Operator, Grade 1 Certification.

Experience:

One year experience in underground and above ground construction, working on installation,

testing, maintenance and repair of pipelines and facilities.

Work Hours:

7:00 a.m. to 3:30 p.m.; five consecutive workdays. May be subject to working Saturday and/or Sunday with two consecutive days off. Must be willing to work overtime and/or alternate schedule when required to meet the needs of the District.

I have reviewed and agree to the requirements of this job description.			
_____		_____	
Supervisor's Signature	Date	Employee's signature	Date
Approved by General Manager: Approval Date: ____ / ____ / ____			