

Macon Municipal Utilities has an opening for a full-time Underground Facilities Technician

MMU is accepting applications for an Operator in the Underground Technician. This employee will perform duties necessary in operating and maintaining the water distribution system, wastewater collection system, and the natural gas distribution system within the City of Macon, Missouri. This employee will be involved in construction, repairs, and preventative maintenance for all aforementioned systems utilizing tools and light-to-heavy equipment to carry-out noted duties. Once trained, position requires after hours call outs to cover rotational on-call position. Employee must work individually and collectively as required. Expected starting pay will be between \$19.00 - \$20.00 per hour and includes a full benefits package. Potential employees must also meet residency requirements recently increased to be 15 miles from 106 W. Bourke Street as a measurement of a radius of a concentric circle, pass background check, pre-employment physical, and drug/alcohol testing. Interested applicants may obtain an employment application and job description at the business office, located at 106 W. Bourke, Macon, MO or at www.maconutilities.com. Applications will be accepted until 5:00 pm on Friday, February 14, 2025.

Macon Municipal Utilities is an equal opportunity employer and promotes a drug free environment.



POSITION OPENING Underground Facilities Technician

DEPARTMENT:	Gas & Water Distribution and	EXPECTED STARTING PAY:
	Wastewater Collection	\$19.00 - \$20.00 per hour
REPORTS TO:	Underground Facilities Supervisor	
PREPARED BY:	Macon Municipal Utilities	APPLICATIONS DUE:
UPDATED:	January 2025	February 14, 2025 by 5:00 pm

<u>Summary</u>

Performs all essential duties necessary in operating and maintaining the general water distribution system, wastewater collection system, and the natural gas distribution system. Including construction, repairs, and preventative maintenance for all aforementioned systems. Utilized tools and equipment to carry-out noted duties.

Position requires after hours call outs to cover rotational on-call position. Employee must work individually and collectively as required.

Essential Duties and Responsibilities

Essential duties and responsibilities include the following (other duties and responsibilities may be assigned):

- Fills out daily work orders using legible handwriting.
- Locates gas, water, and wastewater distribution/ collection facilities.
- Inspects, maintains, and repairs gas and water distribution and wastewater collection systems and facilities.
- Responds to gas odors, water leaks, dig-ins, etc.; repairs damaged gas and water distribution facilities and wastewater collection facilities.
- Installs and tests gas, water, and wastewater mains and services.
- Changes gas and water meters.
- Reads gas, water, and electric meters.
- Repairs or replaces fire hydrants.
- Flushes and cameras wastewater lines.
- Keeps trucks stocked with parts and materials.
- Inspects, maintains, and calibrates equipment.
- Conducts leak surveys.
- Performs cathodic protection work on natural gas mains and services.
- Inspects and maps new service facilities, distribution facilities, and transmission facilities.
- Welds high pressure gas lines (if certified).
- Repairs areas of disturbed ground (e.g. replace dirt, grass, and plants)

- Callout duty per rotation.
- Callout duty assistance required when available.
- Occasional travel for training.
- Business grease trap inspections.
- Customer service.

Supervisory Responsibilities

No supervisory responsibilities.

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, skills, and abilities required for this employment position.

Education/Experience

High school diploma or equivalent; two years' experience in natural gas or water distribution or wastewater collection system operations preferred but not required; or an equivalent combination of education and experience.

Certification/Licensure

Plastic pipe welding certification (when certified) Missouri Driver's License Commercial Driver's License (Class A) CPR/First Aid Training Water Distribution System License (as needed) Energy Worldnet Natural Gas Operator Qualification Training

<u>Knowledge of</u>

- General plumbing.
- Safety procedures for working with natural gas and water distribution and wastewater collection facilities.
- Construction of gas and water distribution and wastewater collection facilities.
- Street names and specific locations within the City of Macon.
- Macon Municipal Utilities and City of Macon codes and policies.
- Welding procedures and regulation (if assigned welding duties)
- Trench Safety Procedures.

<u>Skill in</u>

- Operating heavy machinery (e.g., tractor, truck, loader, backhoe, trencher, etc.).
- Using specialized tools and equipment (e.g., leak detector, regulators, fusion equipment, sewer camera etc.).

- Operating hand tools (e.g., shovels, rakes, pipe wrenches, pry bars, ratchets and sockets, etc.)
- Troubleshooting to diagnose distribution system and equipment malfunctions.
- Communicating routine information and ideas to coworkers, supervisors, citizens, and other personnel.
- Interacting with people and dealing with strained and violent personal contacts.
- Basic computer functions used for operator qualification training, Missouri 811 and GIS.

<u>Ability to</u>

- Understand and follow safety procedures.
- Read and comprehend basic work instructions written in standard business English.
- Read and interpret maps, blueprints, or other pictorial material.
- Add, subtract, multiply, and divide whole numbers, fractions, and decimals.
- Use experience and training to select the most appropriate action to take or procedure to use when performing a job (problem-solving ability).
- Organize work activities.
- Be thorough and accurate in performing inspections (attention to detail).
- Fill out work orders and make maps using very neat and legible handwriting to be read by office personnel and supervisors in data entry.
- Judge depth and distance (depth perception).
- See things clearly that are within arm's reach (near visual acuity).
- See things clearly that are beyond arm's reach (far visual acuity).
- See colors (color vision).
- Hear.
- Gather information through the sense of touch.
- Gather information through the sense of smell.
- Coordinate hand and foot movements with what is seen (eye-hand/eye-foot coordination).
- Manipulate objects using the fingers and hands (finger and hand dexterity).
- Lift and carry objects weighing up to 100 pounds.
- Push, pull, or move objects weighing up to 100 pounds.
- Stoop, bend, twist, and kneel.
- Walk and climb.

<u>Work Environment</u>

The characteristics listed herein describe the work environment the employee encounters while performing the essential functions of this employment position. REASONABLE ACCOMMODATIONS MAY BE MADE TO ENABLE INDIVIDUALS WITH DISABILITIES TO PERFORM THE ESSENTIAL FUNCTIONS. While performing the duties of this employment position, the employee:

- Works out-of-doors subject to all weather conditions.
- Is exposed to wet conditions.
- Is exposed to air contamination of dust, fumes, and exhaust.
- Works in a dirty environment.
- Works in public sewer systems
- Is occasionally required to work in awkward or confining areas.

- Is exposed to a moderately noisy and loud environment.
- Works in trenches.

Signature of Applicant/Employee

Mike Llewellyn, Underground Facilities Supervisor

Ben Stueve, Assistant General Manager

Date

Date

Date

City of Macon and Macon Municipal Utilities APPLICATION FOR EMPLOYMENT An Equal Opportunity Employer

Personal Information		
Name		
Last	First	Middle
(City of Macon verifies employment eligi		
Phone Number		
Present Address		
Street	City	State Zip
How long have you lived at the above add		
For Reference Purposes – If you have eve		
Used another name, state name and dates.	·	
Employment Desired		
In making this application for employmen	it, I understand that this particular a	application is for the below listed
position only and may be considered activ	e for six months.	
	_	
Position		
Have you received and read the job duty of	lescription related to the position for	or which you are applying?
□ yes □ no		
Here you over been employed by u^2	was 🗆 na	
Have you ever been employed by us? \Box y	•	
If yes, when and where?		
Are you employed now? 🗌 yes 🔲 no		
Are you available for work \Box Full-time	6	1 V
If Part-time, specify times you can work.		
Are you prevented from lawfully becomir yes no (<i>proof of citizenship or imn</i>		
Education		
	1 2 3 4 5 6 7	8 9 10 11 12
	oloma? \Box yes \Box no \neg -or GEI	
Name of	City &	
nigh school	State	
	5tate	
List your college, business, trade, corresp	ondence, or other courses below:	
Name of school	Major subject or course of study	List degree certificate of
	5 5 5	completion or course
		•

List machines or equipment you can operate.

List any special skills and/or qualifications acquired from employment, education, or other experiences.

Have you been co (Include all TRA) If yes, describe in	FFIC VIOLATIO	NS in the pa	st five years	for which you ha		□yes □no
List any friends o	r relatives workir	ng for us and	give their re	elationship to you		
What kind of wor	'k are you unwilli	ng to perform	n?			
Do you possess a	valid Driver's Li	cense? 🗆 ve	s Dno			
Driver's Licens				Endorsements	Exp	piration Date
					1	
		mination and	l Drug Scree	ening by City Phy	sician? □yes [∃no
Employment		Include mili	tary service	assignment and y	volunteer activities	Evolude
organization nam					ofuncer activities	. Exclude
Date Month & Year From	Company Nan and Phor	ne, Address	Salary	Position	Reason for Leaving	Supervisor's Name
То						
From						
То						
From						
To						
From						
То						

May we contact the employers listed above?____ If not, indicate which one(s) you do not wish contacted.

References

Give names address and phone number of three persons not related to you and are not previous employers.

1. <u>-</u>	
2.	
3.	

Certificate of Applicant

I certify that all statements made in this application are true and complete to the best of my knowledge. I understand that any false statement of material facts shall be considered sufficient cause for dismissal.

It is my understanding that if given employment I will be on probation for a period of 6 months from the date I report for work. I hereby authorize the companies or persons named in this application to furnish any information regarding me or my employment, whether or not it is in the records, personal or otherwise, thereby releasing said companies or persons from all liability for damages whatsoever for issuing this information. Inquiry includes information as to my character, general reputation, personal characteristics, and mode of living. Any examining doctors, hospitals (public, private, state and including the United States Veterans Administration), may give the City of Macon any information or data as the result of any examinations made.

I understand that if I am employed by the City of Macon, I will be an employee at will, my employment, regardless of the manner or duration of my compensation, will be for no definite term, and my employment and compensation can be terminated, with or without cause, and with or without notice, at any time, for any reason, at the option of the City of Macon or by my own choosing. I understand that no representative of the City of Macon has any authority to enter into any agreement for employment for any specified period of time, or to make any agreement contrary to the foregoing.

If I am employed, I agree to comply with and be bound by the safety and other rules, regulations, and practices (written or implied) of the City of Macon. I understand and agree with the City's drug and alcohol-free workplace and that my employment with the City is contingent upon drug free and alcohol-free test results.

My signature authorizes the City of Macon to review my previous employment, personal references, driving and criminal records, and/or other background data as it may relate to the position(s) for which I am applying or have been hired.

Date

Signature of Applicant

The City of Macon is an Equal Employment Opportunity Employer. In compliance with the provisions of Title VII of the Civil Rights Act of 1964, as amended, Executive Order 11246, Executive Order 11141, Age Discrimination of Employment Act of 1967, Section 503 of the Rehabilitation Act of 1973, Section 402 of the Vietnam Era Veterans Readjustment Act of 1974, and the Americans with Disabilities Act, it is the policy of the City/Utilities to promote and ensure equal employment opportunity for all persons without regard to race, creed, color, marital status, national origin, religion, sex, age, handicap, political affiliation, ancestry, or other protected class.

APPLICANT DO NOT WRITE BELOW THIS LINE

Date offered ______ Decision Date _____

Special Probation Conditions

Hired \Box yes \Box no

Date reporting for work _____

Position _____ Salary _____

□ Physical Exam Scheduled □ Comp
