

CITY OF TERRELL

EQUIPMENT OPERATOR

DEFINITION

To perform and operate various equipment and machinery in support of a variety of technical repair, construction and/or maintenance tasks relative to the area of responsibility.

SUPERVISION RECEIVED AND EXERCISED

Receives general supervision from a Foreman.

Exercises no supervision.

ESSENTIAL FUNCTION STATEMENTS—*Essential responsibilities and duties may include, but are not limited to, the following:*

Essential Functions:

When assigned to Parks:

1. Perform a wide variety of repair and maintenance work on city-owned and operated athletic fields, playground equipment, tennis courts and the swimming pool, including painting, welding, basic plumbing, fence repair and general carpentry.
2. Supervise and direct the work of persons assigned to perform community service as part of a sentencing requirement.
3. Ensure that all assigned parks and fields are clean and free of trash and debris, as assigned, place boundary markers on all baseball, soccer and football fields according to the rules of each game.
4. Maintain all landscaping, flower beds, hedges and lawns of assigned parks and fields; mow grass; trim trees and shrubbery; remove weeds.
5. Clean and maintain all public restroom facilities in city-operated parks; ensure that proper levels of sanitation are met.
6. Haul equipment, supplies and other materials to and from job sites as needed and assigned using department vehicle.
7. Sweep and clean assigned sidewalks in the downtown area.
8. Perform a variety of other support functions for special events, including construction Christmas parade floats and setting up facilities for the Heritage Jubilee.

9. Ensure that all departmental equipment is properly maintained and in good working condition.
10. Ensure that all work is performed safely and properly.
11. Assist in moving furniture at City Hall and other facilities as needed.
12. Maintain the elevator at City Hall as assigned.

When assigned to Water/Wastewater:

1. Operate the jet truck to maintain and/or remove obstructions from city sewer lines; apply a variety of treatment chemicals to sewer lines as needed.
2. Perform a variety of maintenance and repair work on water mains and service lines, including repairing leaks.
3. Perform a variety of technical tasks associated with installing water and sewer taps.
4. Haul supplies, equipment and materials to and from job sites using a dump truck.
5. Operate a backhoe to load the dump truck with sand, rocks or other materials.
6. Operate a concrete saw to cut concrete areas of streets.
7. Operate tamping machine as needed to repair and maintain streets.

Marginal Functions:

1. Perform other duties as assigned.

QUALIFICATIONS

Knowledge of:

When assigned to Parks:

Rules and activities of a variety of recreational and/or athletic activities.

Principles and procedures of painting, welding, basic plumbing, fence repair and general carpentry.

Principles and procedures of swimming pool maintenance.

Principles of supervision.

Principles and procedures of horticultural maintenance.

Principles of sanitation.

When assigned to Water/Wastewater:

Principles and procedures of installing water and sewer taps.
Principles of operating a jet truck, dump truck and a backhoe.

(All):

Operations, services and activities of assigned municipal department.
Proper usage of a variety of equipment and/or vehicles relative to assigned area of responsibility.
Occupational hazards and standard safety practices.
Pertinent federal, state and local laws, codes and ordinances.

Ability to:

When assigned to Parks:

Maintain and prepare athletic fields and facilities.
Perform a variety of painting, welding, basic plumbing, fence repair and general carpentry work.
Maintain and clean a swimming pool.
Sweep city streets.
Clean public restrooms.
Move furniture.
Construct parade floats.
Supervise community service workers as assigned.
Maintain assigned equipment.
Perform a variety of horticultural maintenance activities.

When assigned to Water/Wastewater:

Install water and sewer taps.
Operate a jet truck and a backhoe.

(All):

Operate a variety of equipment relative to assigned area of responsibility.
Apply standard safety practices to work activities.
Apply pertinent federal, state and local laws, codes and ordinances.
Understand and follow oral and written instructions.
Perform a variety of skilled construction, maintenance and/or repair work for the city relative to assigned area of responsibility.
Communicate clearly and concisely.
Establish and maintain effective working relationships with those contracted in the course of work.
Maintain effective audio-visual discrimination and perception needed for:

- *making observations*
- *communicating with others*
- *handling varied tasks simultaneously*
- *working independently*
- *reading and writing*
- *operating assigned equipment*

Maintain mental capacity which allows the capability of:

- *making sound decisions*
- *using good judgment*
- *answering questions*
- *demonstrating intellectual capabilities*

Maintain physical condition appropriate to the performance of assigned duties and responsibilities which may include the following:

- *walking, sitting and standing for extended periods of time*
- *operating assigned equipment*

Experience and Training Guidelines

Any combination of experience that would likely provide the required knowledge is qualifying. A typical way to obtain the knowledge and abilities would be:

Experience:

One year of increasingly responsible experience in assigned area of responsibility.

Training:

High school diploma or GED required.

License of Certification

Possession of a valid Texas Class A or B Commercial Driver's license or ability to obtain within 90 days from date of hire. Must have acceptable driving record.

When assigned to Water/Wastewater:

Possession of or ability to obtain Class C Water and Wastewater licenses within 12 months from date of hire.

WORKING CONDITIONS

Environmental Conditions:

Field and office environment, with occasional indoor work; work with water; travel from site to site; work closely with others and alone; exposure to inclement weather, heat, cold, dampness, chilling, dry atmospheric conditions, work with machinery, work below ground, vibration, noise, slippery/uneven surfaces, moving objects and vehicles, toxic chemicals, electrical energy, grease, oils, fumes, smoke, gases, exposure to poison oak, unusual fatigue factors; occasional irregular work hours.

When assigned to Water/Wastewater:

Field environment; work with water; exposure to infectious wastes and biohazards; travel from site to site; work closely with others; work in confined spaces, exposure to inclement weather, heat, cold, dampness, chilling, dry atmospheric conditions, work with machinery, work below ground, noise, slippery/uneven surfaces, moving objects and vehicles, toxic chemicals, fumes smoke, gases.

Physical Conditions:

Essential and other important responsibilities and duties may require maintaining physical condition necessary for walking, standing, sitting, kneeling, crawling, repeated bending, kneeling and climbing; heavy to light lifting and carrying; physical and manual dexterity; visual and auditory acuity; must be able to operate assigned equipment and vehicles; straight and hand over pulling, pushing, reaching above shoulder; both hands and legs required.