



Job Title:	Stormwater Technician	Department/Loc:	Public Works
FLSA Classification:	Non-Exempt	Date Drafted:	May 2026
Reports To:	Public Works Director	Salary range: \$45,274.39 - \$62,081.23	

Position Summary

Under supervision of the Public Works Director, the Stormwater Technician is responsible for performing maintenance, inspection, repair, and cleaning tasks necessary for the proper operation of the City of Cayce’s stormwater infrastructure. This position plays a critical role in protecting public health, maintaining environmental quality, and ensuring regulatory compliance with local, state, and federal standards. The work involves operation of specialized equipment, field diagnostics, documentation, and participation in emergency responses.

Position Responsibilities- Essential

This list of tasks is illustrative ONLY, and is not a comprehensive listing of all functions and tasks performed by positions in this class. It does not imply that all positions within the class perform all of the duties listed, nor does it necessarily list all possible duties that may be assigned.

- Performs regular inspection, maintenance, cleaning, and repairs of the City’s stormwater systems, including storm drains, sewer lines, ponds, and conveyances.
- Operates a variety of equipment including trenchers, CCTV cameras, power tools, and heavy machinery.
- Uses GIS/GPS and construction maps to locate underground utilities and infrastructure components; updates stormwater mapping systems.
- Conducts dye testing and electronic locating to assess system performance and detect problems.
- Uses CCTV equipment to evaluate the condition of underground infrastructure; archives and manages footage and inspection reports.
- Completes and maintains detailed work records, logs, and reports in digital and paper formats.
- Performs preventative maintenance and minor repairs on tools and equipment; ensures cleanliness and safe operation.
- Works outdoors approximately 90% of the time, often in adverse weather conditions and physically demanding environments.
- Participates in emergency and after-hours responses related to system failures and/or flooding.
- Complies with all safety procedures including confined space entry, trenching/shoring, and personal protective equipment (PPE) requirements.
- Attends required training and maintains certifications related to utility operations, confined space safety, and environmental compliance.
- Performs other duties as assigned.

Position Responsibilities- Non-Essential/Other

- Assists other Public Works as needed.
- Serves on City committees or task forces when assigned.
- Performs other duties as assigned.



Essential Skills and Experience

- High school diploma or GED required.
- One (1) year of experience in public works, utilities maintenance, or a related field preferred.
- Must possess and maintain a valid South Carolina Driver’s License; CDL Class A or B preferred or ability to obtain within specified time.
- Must be able to complete and maintain certifications in Confined Space Entry and Trenching/Shoring.
- Basic understanding of sewer and stormwater systems, infrastructure components, and field service operations.
- Ability to communicate clearly and professionally with supervisors, coworkers, and members of the public.
- Ability to follow safety procedures, field instructions, and written protocols accurately.
- Ability to learn and apply departmental policies, regulations, and technologies related to stormwater and sewer maintenance.

Preferred Skills and Experience

- Skills in the operation of the following tools and equipment preferred:
 - Personal computer and basic Microsoft Office or database programs
 - CCTV inspection equipment
 - GPS/GIS systems
 - Mechanical tools
 - Measurement tools and locating devices

Mental & Physical Demands- ADA Guidelines

Physical Demands

- | | | | |
|-----------------|------------|------------------------|------------|
| • Sit | Frequently | • Reach Above Shoulder | Frequently |
| • Walk | Frequently | • Climb | Frequently |
| • Stand | Frequently | • Crawl | Frequently |
| • Handling | Frequently | • Squat or Kneel | Frequently |
| • Reach Outward | Frequently | • Bend | Frequently |

Lifting Requirements

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|---------------------|------------|-----------------|--------------|
| • 10 pounds or less | Frequently | • 51-100 pounds | Occasionally |
| • 11-20 pounds | Frequently | • >100 pounds | Occasionally |
| • 21-50 pounds | Frequently | | |

Pushing and Pulling Requirements

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|---------------------|------------|---------------------|--------------|
| • 12 pounds or less | Frequently | • 41 to 100 pounds | Frequently |
| • 13 to 25 pounds | Frequently | • > than 100 pounds | Occasionally |
| • 26 to 40 pounds | Frequently | | |

Definitions

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|--------------|----------------|---|
| • N/A | Not Applicable | Activity is not applicable to this occupation |
| • O | Occasionally | Occupation requires this activity up to 33% of the time (0 - 2.5+ hrs/day) |
| • F | Frequently | Occupation requires this activity from 33% - 66% of the time (2.5 - 5.5+ hrs/day) |
| • C | Constantly | Occupation requires this activity more than 66% of the time (5.5+ hrs/day) |



ENVIRONMENTAL HAZARDS:

The job risks exposure to no known environmental hazards.

SENSORY REQUIREMENTS:

The job requires normal visual acuity, depth perception, and field of vision, hearing, speaking, and color perception.

The City of Cayce has reviewed this job description to ensure that essential functions and basic duties have been included. It is intended to provide guidelines for job expectations and the employee's ability to perform the position described. It is not intended to be construed as an exhaustive list of all functions, responsibilities, skills and abilities. Additional functions and requirements may be assigned by supervisors as deemed appropriate. This document does not represent an expressed or implied contract of employment nor does it alter your at-will employment, and the City reserves the right to change this job description and/or assign tasks for the employee to perform, as the City may deem appropriate.

Print Employee Name	Employee Signature	Date Signed
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Print Manager/Supervisor Name	Manager/Supervisor Signature	Date Signed
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