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## POSITION VACANCY

### COLLECTION SYSTEMS/PROJECT DIRECTOR

**DEPARTMENT** : **PUBLIC WORKS - WASTE MANAGEMENT SERVICES**  
**SALARY** : **\$85,000-\$110,000 annualized**  
**FLSA** : **EXEMPT**  
**CIVIL SERVICE** : **EXCLUDED**  
**BARGAINING UNIT** : **NON-BARGAINING**

#### GENERAL STATEMENT OF DUTIES

Assistant Director position responsible for coordination and supervision of all maintenance functions of the City's storm and sanitary waste water collection systems and waste water treatment plant. The work is performed under the general direction of the Public Works Division Manager, but considerable leeway is granted for the exercise of independent judgment and initiative. Directly supervises employees in Sanitary-Storm Sewer Maintenance and CMOM associated programs. Will act on behalf of Division Manager in his absence.

#### EXAMPLES OF ESSENTIAL FUNCTIONS

##### (Illustrative Only)

These functions are considered essential for successful performance in this job classification.

1. Manages subordinate staff in the day-to-day performance of their jobs.
2. Oversees the preventive maintenance program for all wastewater and sewer structures and facilities, evaluates and updates the program as necessary.
3. Coordinates and inspects the maintenance and repair of the collection system, lift stations, flood control system and waste water treatment plant.
4. Plans and supervises the maintenance, upkeep and repair of department machinery and equipment including functionality of pumps, conveyors, blowers, and other equipment.
5. Assumes project manager duties from inception and design to construction and delivery of projects at any project development stage.
6. Assists with design or designs construction and/or improvement projects such as CIPP and prepares contract documents including plans, estimates, and specifications as necessary.
7. Oversees and monitors works performed by consultants and contractor and takes appropriate measure when necessary.
8. Assists with capital improvements planning, costing and construction planning.
9. Assists Public Works Division Manager in ensuring all related maintenance programs are in compliance with regulatory guidelines, procedures, and reporting practices.
10. Plans, coordinates and supervises plant and sewer maintenance employees and contractors in scheduled and emergency maintenance activities.
11. Helps to make sure staff has current knowledge of all pertinent regulations and environmental guidelines.
12. Coordinates flood control activities; confers with engineers, developers and the business community about flood control procedures and plans.
13. Assists in the investigation and resolution of citizen complaints regarding flood control and sewer maintenance.
14. Assists with orienting new employees and solving personnel problems; approves vacation and other time-off requests and monitors use of sick leave and other absences.
15. In coordination with Treatment Operations Director, sets up safety training programs for staff and ensures that all employees receive initial and ongoing safety training including

hazardous materials, confined space entry and personal protective equipment training.

16. Performs administrative duties including assisting with budget preparation, union contract administration and personnel evaluations.
17. Acts as Department Director, on rotating basis with Treatment Operations Director, in absence of Public Works Division Manager.
18. Compiles reports, performs data entry and completes forms on personal computer using the applicable software.
19. Works independently and with others with minimum supervision.
20. Attends work regularly at the designated place and time.
21. Performs all work duties and activities in accordance with City policies, City procedures OSHA, and City and Waste Management Services safety rules and regulations.

#### **REQUIRED KNOWLEDGE & ABILITIES**

1. Thorough knowledge of the practices, equipment, materials and methods necessary to maintain a comprehensive waste water collection and treatment system.
2. Basic knowledge of hydraulics and flood control systems.
3. Ability to plan, assign, supervise and review work of subordinate employees.
4. Working knowledge of computer aided drafting and design
5. Working knowledge of design standards.
6. Ability to produce technical reports.
7. Ability to solve problems and make independent decisions and recommendations that involve flood control and storm-sanitary sewer maintenance.
8. Ability to review work logs and statistical data and present facts and findings clearly and concisely.
6. Ability to enforce rules, policies and procedures; ability to observe and enforce appropriate safety precautions.
7. Ability to understand, give and carry out written

and verbal instructions.

8. Ability to discuss work related issues with the public tactfully and promptly in a clear, concise and easily understandable manner.
9. Ability to complete assigned work without direct supervision and ability to work independently and with others with little or no supervision.
10. Personal computer skills and ability to learn related software applications, enter and retrieve information on a computer, develop computer-generated reports and update records. Experience with related professional software is a plus.
11. Ability to travel inside and outside in all types of weather conditions to review work sites, meet with the public and to attend meetings; will require driving to and from the destination and/or physically moving from one City facility or work site to another.
12. Ability to consult and communicate orally and in writing to read, analyze, record and interpret complex technical data, review materials on a variety of projects, present facts and findings clearly and concisely, give advice and recommendations, and respond to questions by the public, public officials, coworkers and contractors; ability to prepare written reports and complete forms and perform required record keeping.
13. Knowledge of occupational hazards and the safety precautions necessary in sewer maintenance operations.
14. Ability to maintain effective working relationships with other City departments, supervisor and subordinates.
15. Ability to work with people from a broad variety of social, economic, racial, ethnic and educational backgrounds.

#### **ACCEPTABLE EXPERIENCE & TRAINING**

1. Graduation from an accredited college or university preferably with a Bachelor of Science in civil or environmental engineering. An alternate degree coupled with extensive sanitary and storm waste management related management and/or design experience will be considered.
2. A minimum of 5 preferably 10 years of responsible professional experience in predominantly municipal sanitary and waste

management and/or proven related professional engineering experience in planning, design, and development, and demonstrated administrative leadership.

**OR**

3. Any equivalent combination of education and experience that provides the knowledge, skills and abilities necessary to perform the essential functions of the position.
4. Must obtain an Iowa Grade IV Collection Systems DNR License within two years of hire.
5. Must obtain an Iowa Grade IV Wastewater Treatment License as soon as possible.
6. Current driver's license and good driving record based on City of Waterloo driver performance criteria.

**ESSENTIAL PHYSICAL ABILITIES**

The following physical abilities are required with or without accommodation.

1. Sufficient clarity of speech and hearing or other communication capabilities that permits the employee to communicate effectively with coworkers, vendors, contractors, elected officials, Federal, State and other government regulatory agencies in person or over a phone, to understand and give verbal instructions and respond to questions from the public or coworkers.
2. Sufficient personal mobility and physical reflexes that permits the employee to operate passenger vehicle (generally a pickup truck) safely in all types of weather and a variety of street conditions and to access work sites in all areas of the City.
3. Sufficient vision or other powers of observation that permits the employee to review a variety of written material, to operate a passenger vehicle and to complete regulatory reports.
4. Sufficient manual dexterity that permits the employee to operate a personal computer, handle files and perform other administrative/technical responsibilities.

**MISCELLANEOUS**

1. Willing to comply with City of Waterloo residency policy concerning emergency response time within six month probationary period (must live within ten mile radius of Waterloo City Hall); must maintain a local telephone number.
2. The City of Waterloo reserves the right to require a physical examination, including a drug test, by a physician of the City's choice to determine if an applicant is capable of performing the essential functions of the job classification.
3. The City of Waterloo will conduct a background investigation including employment, education and criminal history checks on any applicant being considered for this position.
4. Must submit to and pass oral interview(s).

**WORK SCHEDULE**

Generally 7:00 a.m. to 4:00 p.m. Monday through Friday with one-hour unpaid lunch. Hours may vary based on flexible scheduling or needs of the department. Must be available outside of and in addition to these hours for City meetings, council meetings and emergency activities that require the attendance of the Collection Systems/ Project Director. Will be required to be on call as required by the Public Works Division Manager.