



RWRA

Regional Water Resource Agency (RWRA), the municipal wastewater (sewer) utility located in Owensboro, KY, is accepting resumes for the position of **Assistant Director of Engineering, Project Engineer, or Project Manager**.

Assistant Director of Engineering

This individual will assist in the management the Engineering Department including, but not limited to administration, planning, design, construction administration, permitting, plan review, inspection, computerized mapping of RWRA's infrastructure, and the coordination of various engineering functions.

Essential Job Duties:

- * Provides the general supervision and management of the Engineering Department of RWRA
- * Performs studies, evaluates performance of processes and assesses regulatory compliance needs at wastewater treatment plant facilities; evaluates and implements treatment process modifications and upgrades to comply with the Combined Sewer Overflow (CSO) initiatives
- * Assists in the development of RWRA's Long-Term Control Plan (LTCP), including the design and implementation of projects and initiatives laid out in the LTCP and responsible for the regulatory reporting requirements
- * Assists in providing leadership and direction to ensure compliance with environmental regulations related to engineering and operational issues, providing technical assistance to other departments of RWRA

Job Preferences and Requirements:

- * A Bachelor's degree from a four-year ABET-accredited college or university in a related engineering discipline is required
- * Knowledge of engineering principles, state statutes and federal regulations applicable to the operation of a wastewater utility is preferred
- * Four or more years of progressive engineering work experience beyond a bachelor's degree is required; position also requires a minimum two to four years of management and supervisory experience
- * Professional Engineers license is required; Kentucky PE required within six months
- * Ability to effectively use various personal computer applications, such as Auto Cad, Microsoft Projects, civil engineering software, GIS software, etc. is preferred
- * Background in wastewater treatment plant operations, sanitary/storm sewer, or other pipeline related design is preferred
- * Understanding of hydraulics required, and hydrology is preferred

Pay Range:

- * Beginning salary may range from \$95,055/annually to \$115,272/annually, depending upon relative work experience and education

Project Engineer

This individual will be responsible for, but not limited to, project design, coordination, construction supervision, easement acquisition, system studies and development / implementation of environmental programs as directed by the Agency.

Essential Job Duties:

- * Prepares sewer extension project plans and specifications utilizing digital survey information, AutoCad, civil software, and other computer applications
- * Provides the general supervision and management of construction inspection
- * Implements and oversees construction projects; coordinates RWRA efforts and external activities to complete projects on schedule; reviews change orders on construction projects
- * Oversees sewer related rehabilitation efforts, including various no-dig rehab methods (i.e. cured-in-place pipe rehab, epoxy coating methods, tap rehab methods)

Job Preferences and Requirements:

- * A Bachelor's degree from a four-year ABET-accredited college or university in a related engineering discipline is required
- * Knowledge of engineering principles, state statutes and federal regulations applicable to the operation of a wastewater utility is preferred
- * Two to four years of progressive engineering work experience beyond a bachelor's degree is required; position also requires a minimum two to four years of management and supervisory experience
- * Engineer in Training (EIT) designation is required; Professional Engineer (PE) status is required within 4 years of the start date
- * Ability to effectively use various personal computer applications, such as Auto Cad, Microsoft Projects, civil engineering software, GIS software, etc. is preferred
- * Background in wastewater treatment plant operations, sanitary/storm sewer, or other pipeline related design is preferred
- * Understanding of hydraulics required, and hydrology is preferred

Pay Range:

- * Beginning salary may range from \$81,529/annually to \$98,870/annually, depending upon relative work experience and education

Project Manager

This individual will be responsible for, but not limited to, project design, coordination, construction supervision, easement acquisition, system studies and development / implementation of environmental programs as directed by the Agency.

Essential Job Duties:

- * Prepares sewer extension project plans and specifications utilizing digital survey information, AutoCad, civil software, and other computer applications
- * Provides the general supervision and management of construction inspection
- * Implements and oversees construction projects; coordinates RWRA efforts and external activities to complete projects on schedule; reviews change orders on construction projects
- * Oversees sewer related rehabilitation efforts, including various no-dig rehab methods (i.e. cured-in-place pipe rehab, epoxy coating methods, tap rehab methods)

Job Preferences and Requirements:

- * A Bachelor's degree from a four-year ABET-accredited college or university in a related engineering discipline is required
- * Knowledge of engineering principles, state statutes and federal regulations applicable to the operation of a wastewater utility is preferred
- * Two to four years of progressive engineering work experience beyond a bachelor's degree is required; position also requires a minimum two to four years of management and supervisory experience

- * Ability to effectively use various personal computer applications, such as Auto Cad, Microsoft Projects, civil engineering software, GIS software, etc. is preferred
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Job Schedule:

- * Full-time (40 hours per week), exempt position opening
- * Work hours are typically 7:00am-3:30pm, M-F

Full-time Benefits:

- * Medical, Dental, and Vision insurance
- * Life insurance
- * Short-term and Long-term Disability insurance
- * Paid Vacation and Sick time, plus Holidays
- * Retirement through the Kentucky Public Pensions Authority (KPPA) (*formerly KRS*)
- * Tuition Sponsorship

Application Process:

The job description may be obtained on RWRA's website www.rwra.org for further information.

To be considered for this position, submit your resume, along with a copy of any license(s), and transcripts, if available, via:

- * Email: jobs@rwra.org
- * Mail or Delivery (M-F 7:00am – 3:30pm):
Regional Water Resource Agency
Attn: Human Resources
1722 Pleasant Valley Road
Owensboro, KY 42303

Resumes must be submitted no later than Wednesday, October 26, 2022 at 3:30pm. EOE, Certified Drug-Free Workplace