

PLANT ENGINEER / ASSISTANT MANAGER

SALARY: \$80k-\$120k pending qualifications

OPENING DATE: 08/20/19

CLOSING DATE: 09/27/19

The Yorkville-Bristol Sanitary District (YBSD) is seeking qualified applicants for this exempt full-time employment position. YBSD is an independent municipal corporation that provides wastewater transportation and treatment services in Yorkville, Illinois. The YBSD facility planning area currently encompasses 34 sq. mi. and wastewater enters the 3.62 MGD rated WWTP via 17 mi. of interceptor sewers.

NATURE OF WORK:

The purpose of this position is to perform technical and supervisory functions to ensure compliance with the District's NPDES permit and other requirements. All work performed will be under direction of the Plant Manager and Executive Director. YBSD employees are available for emergency operation 24/7/365 and may be required to rotate weekend/holiday work duties.

TYPICAL DUTIES:

- Perform design and construction projects management.
- Develop and manage a CMOM program, flow-monitoring program, standard bid specifications, equipment bids and replacement projects, maintain and update standard details and specifications, and other special projects.
- Manage assigned projects and personnel to ensure conformance with District policies, procedures, standards, and design criteria.
- Develop, oversee, and manage consultant and/or construction contracts to ensure conformance with professional service contracts, policies, procedures, standards, construction documents and criteria.
- Serve as a technical resource for the District and quality control reviews of design deliverables, other project deliverables, and standards and specifications.
- Assist in troubleshooting operational issues and provide analysis to identify trends, root causes, improvements, and risks.
- Manage projects performing hydrologic and hydraulic analyses, solve municipal collection system problems related to sanitary sewer overflows, flooding, and collection system aging.
- Maintain all engineering related records, make corrections or changes, as needed, to all as-built drawings, GIS records, CMMS, and SCADA records.

These duties, listed above, are not to be construed as exclusive or all-inclusive and other duties may be required and assigned.

REQUIREMENTS:

- IL Registered PE with 10-15 years of related progressive experience.
- An analytical, forward thinking and collaborative program/project manager with a high degree of interpersonal and problem-solving skills.
- Wastewater design and construction experience with multidisciplinary teams and multi-faceted projects related to the municipal market.



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YORKVILLE-BRISTOL
SANITARY DISTRICT

EMPLOYMENT OPPORTUNITY

- Hydraulic analysis experience of a mainstream hydrologic modeling program, such as SWMM, XPSWMM, MIKE URBAN, conducting infiltration/inflow studies and related rehabilitation work.
- Strong project planning and tracking, budgeting, fiscal management, solid judgement, supportive and motivating leadership style, and participatory management approach.
- Sitting, standing, and working on computers for extended periods. Ability to walk in and around facilities, construction sites, and equipment. Field inspection work requiring stooping, bending and kneeling. Ability to work in confined spaces.
- Office environment 50% of the time and exposed to outside weather conditions 50% of the time. Employees may be exposed to extreme temperatures, wet and/or humid conditions, toxic or caustic chemicals and risk of electrical shock. Ability to properly use safety glasses, shoes, hard hat, coveralls, hearing protection, rain suits, and gas detector.
- Valid drivers license.

YBSD is an Equal Opportunity Employer and offers a comprehensive employee benefits program which includes an HDHP/HSA, PPO through Blue Cross Blue Shield of Illinois, dental, vision, and life insurance, paid sick, vacation, and holidays, and a retirement program through IMRF.

Resumes and other supporting documents may be included with the application, but will not be considered in lieu of an application. No further applications will be considered after 3:30PM of the Closing Date listed above. Interested candidates are encouraged to download the Employment Application at www.ybsd.org and submit a fully completed copy via email or hard copy:

office@ybsd.org

YBSD
Attn: Office
304 River St.
Yorkville, IL 60560