

DATE: May 4, 2017

RE: Job Posting – Operations Manager

This is to advise that the Sanitary District is seeking an Operations Manager. The position entails a wide variety of duties in the areas of management, science, engineering, regulations, project management, and utility operations, including: wastewater collection systems, wastewater treatment facility, pretreatment, storm water, watershed management, water systems, laboratory testing, refuse pickup, recycling, land development, permitting, budgeting, planning, project management and report writing.

A Bachelor of Science Degree in Civil, Chemical, Environmental Engineering, or Geology or other related natural science related science is required, and a P.E. or L.P.G. License with the State of Indiana and Project Management Professional (PMP) credentials are preferred. A valid driver's license is required.

Application packets can be obtained at the Sanitary District's Administrative Office located at 1100 E. Eight Street, Michigan City or at http://www.mcsan.org/OperationsManager-packet.pdf.

Please attach your resume to your application. Completed applications will be accepted at the Sanitary District Administration Office located at 1100 E. Eighth Street, Michigan City, IN, 46360, Monday through Friday, from 7:00 am to 3:30 pm. Application deadline: 3:30 pm, May 19, 2017.



SANITARY DISTRICT OF MICHIGAN CITY, INDIANA APPLICATION FOR EMPLOYMENT

An Equal Opportunity Employer

We do not discriminate on the basis of race, color, religion, national origin, sex, age or disability. It is our intention that all qualified applicants be given equal opportunity and that selection decision be based on job-related factors. This application for employment will remain active for a limited time. Ask organizational representative for details.

Answer each question fully and accur not have enough room on this Appl questions, be aware that none of the qu	ication. PLEASE I	PRINT, except for signature	e on back of Applica	ation. In re	eading and answe	ring the following		
Job Applied For: Operations Mana	Today's Date:							
Are you seeking: Full-Time □	Part-Time □	Temporary/Seasonal \Box	employment?	Start Date:				
Last Name	First Name	Middle N	Vame	Telepho	one Number			
Present Street Address		City		State		Zip		
Are you 18 years of age or older? (If you are hired, you may be required to submit proof of age.) Yes If hired, can you furnish proof you are eligible to work in the U.S.? No No No								
Social Security Number (optional)								
Have you ever applied here before Were you ever employed here?	?? Yes □ Yes □	No □ No □	If yes, when?					
Have you ever been convicted of a If yes, give details (A "yes" answer doe	any law violation (except a minor traffic vio	lation)?	Yes □	No □			
Are you now or do you expect to but If yes, please explain	be engaged in any	other business or employ	ment?	Yes	No □	e aiso considered)		
For Driving Jobs ONLY: Do you Driver's License Number:				Yes □ Class of	No □ License			
Have you had your Driver's Licen If yes, give details					No 🗆			
List professional, trade, business or civic activities and offices held. (Exclude labor organizations and memberships that reveal race, color, religion, national origin, sex, age, or other protected status).								
List Name and Address of School	ols		No. of Years Complete		ploma/Degree/ ertificate	Subjects Studied		
High School or GED: College or University: Vocational or Technical:								
What skills or additional training	do you have that r	relate to the job for which	you are applying:_					
What machines or equipment can	you operate that r	relate to the job for which	you are applying:_					

		periods of time including military service				
firm name and supply business references. Note: A job offer may be conting NAME OF EMPLOYER		JOB TITLE AND DUTIES				
ADDRESS		DATES OF EMPLOYMENT From:		To:		
CITY, STATE, ZIP		PAY Start: \$		Final: \$		
SUPERVISOR	TELEPHONE	REASON FOR LEAVING				
NAME OF EMPLOYER		JOB TITLE AND DUTIES				
ADDRESS		DATES OF EMPLOYMENT From:		То:		
CITY, STATE, ZIP		PAY Start: \$		Final: \$		
SUPERVISOR	TELEPHONE	REASON FOR LEAVING				
NAME OF EMPLOYER		JOB TITLE AND DUTIES				
ADDRESS		DATES OF EMPLOYMENT From:		То:		
CITY, STATE, ZIP		PAY Start: \$		Final: \$		
SUPERVISOR	TELEPHONE	REASON FOR LEAVING				
NAME OF EMPLOYER		JOB TITLE AND DUTIES				
ADDRESS		DATES OF EMPLOYMENT From:		То:		
CITY, STATE, ZIP		PAY Start: \$		Final: \$		
SUPERVISOR	TELEPHONE	REASON FOR LEAVING				
Have you worked or attended sch If yes, give details.	hool under any other name:	Yes 🗆 🗈	No □			
Are you presently employed?		Yes 🗆 🗈	No 🗆			
If yes, whom should we contact? Have you ever been fired from a job or asked to resign?		Yes 🗆 🗈	No □			
If yes, please explain.		_				
List three references, not relative Name:	s or former employers:	Address		Phone		
Please Read Each Statement Carefully Before Sign						
may result in my dismissal if discovered later. I a character, reputation, personal characteristics and the characteristics and the characteristics and the characteristics are characteristics.	also understand that the employer may request an i mode of living obtained from interviews with neigh	erstand that any false information or omission may d investigative consumer report from a consumer-repo thbors, friends, former employers, schools and others at I may obtain a complete disclosure of the nature an	orting agenos. I underst	cy. This report may include information as to my tand I have a right to make a written request within		
information and opinions that may be useful in me employment it may be conditioned upon my suc- capability to do the work for which I am applying of employment, if required. I understand that this	aking a hiring decision. I release such persons and ccessfully passing a pre-employment physical exam g. I understand I may be required to successfully pay s Application or subsequent employment does not come to the property of the pr	whether listed or not, any person, school, current end organizations from any legal liability in making sumination. I consent to the release of any or all measures a drug screening examination. I hereby consent create a contract of employment nor guarantee employeth or without cause and with or without notice. I	uch stateme edical information to a pre- a loyment for	ents. I understand that if I am extended an offer of mation as may be deemed necessary to judge my und/or post-employment drug screen as a condition r any definite period. If employed, I understand I		

Date:

Signature:_



MICHIGAN CITY SANITARY DISTRICT

JOB DESCRIPTION

JOB TITLE: Operations Manager

GENERAL DESCRIPTION

This job entails a wide variety of duties in the areas of management, science, engineering, regulations, project management, and utility operations, including: wastewater collection systems, wastewater treatment facility, pretreatment, storm water, watershed management, water systems, laboratory testing, refuse pickup, recycling, land development, permitting, budgeting, planning, project management and report writing.

SUPERVISION RECEIVED AND EXERCISED

This position receives direct supervision from the General Manager. The position is responsible for the day to day operations of the District's Refuse and Water Reclamation Departments. The duties of this job will involve supervision of all District personnel as the supervision relates to day to day operations of the District, including training, planning, and developmental services.

DUTIES

Administrative:

- Ensure that all day to day operations of the District are being implemented and conducted in accordance with all applicable rules and regulations and that customer satisfaction (both internal and external) meets or exceeds the standards established by the Board and the General Manager.
- Represent the District and coordinate activities with other City departments, external agencies, and private entities.
- Assist the General Manager on assigned projects.

- Prepare and/or review Engineering reports, Study reports, memos, staff reports, standard operating procedures, and communications.
- Coordinate the MS4 and Watershed Program activities.
- Prepare, review and/or issue RFQs, RFBs., RFPs, Notices to Proceed, Contracts, Change Orders and other such project documentation for a wide variety of projects or equipment purchases for the District.
- Assist with the administration of the NPDES Permit, Pretreatment, FOG, and Land Application Programs.
- Supervise assigned staff.

Project Management, Engineering, and Research:

- Fully manage a wide variety of Projects.
- Coordinate and review in-house engineering design activities.
- Assist with quality assurance and quality control activities for engineering projects.
- Provide engineering and/or research guidance and direction to consultants.
- Provide oversight on construction activities including on-site construction observation.
- Provide assistance to the Pretreatment Program.
- Provide assistance to the District's Laboratory.
- Provide analysis and evaluation of the WWTF and sewer collection system operations.

Financial:

- Prepare estimates of probable cost for design and construction projects.
- Assist with the submission of grant and financing applications and reports for engineering projects and other District activities.
- Monitor contracts for financial compliance.
- Prepare required financial reporting on engineering projects to funding agencies.
- Assist in preparation of the annual budget and capital improvement program.

Planning:

- Prepare and/or provide oversight in the development and implementation planning projects for the District, including projects such as: collection system master plans, treatment facility master plans, facilities master plans, rate studies, cost of service studies, pretreatment program studies.
- Coordinate activities with the City Planner, City Code Enforcement, Redevelopment Commission, NIRPC, IDNR, IDEM, ACOE, and other local and regional planning organizations.

Project & Program Management:

• Policies and practices of modern project and program management are required for this position. This position will interface with designers, contractors, regulators and other local, state and federal agencies.

EDUCATION, EXPERIENCE, KNOWLEDGE, AND ABILITIES

The following education, knowledge, and experience requirements and preferences will qualify the candidate for this position:

Education and Licenses

The following education and license requirements and preferences apply:

- B.S. degree in Civil, Chemical, or Environmental Engineering, or related Engineer discipline or a B.S. degree in Geology or other related natural science related science is required.
- P.E. License with the State of Indiana preferred, but not required.
- L.P.G. License with State of Indiana preferred, but not required.
- Project Management Professional (PMP) credentials are preferred, but not required.
- Valid driver's license and a driving record acceptable for insurability, is required.

Knowledge

This position requires the Knowledge of:

- Principles and practices of civil engineering.
- Principles and practices of environmental engineering.
- Principals and practices of survey and mapping.
- Principles and practices of hydrology, chemistry, geology, and hydrogeology.
- Principles and practices of Project and Program Management.
- Principles and practices of wastewater and water resources planning including master plans, collection systems, wastewater treatment systems, water reclamation and recycled water systems.
- Environmental permitting activities.
- Environmental regulatory systems such as NPDES, Pretreatment, Capacity Management Operation and Maintenance (CMOM), Sewer System Management Plans (SSMP).
- Principles and practices of land development, development review and land entitlement practice as related to wastewater and water systems.

- Principles and practices of budget development and development of a capital improvement programs.
- Information systems including office automation, Computer Aided Design & Drafting (CADD), GIS, hydraulic modeling, scheduling, and project
- Indiana Public Contract Code.

Experience

This position requires the following experience:

- At least ten (10) years of Civil Engineering experience or Professional Geology Experience or other related natural science professional experience, with emphasis in environmental, water, wastewater, storm water, municipal, landfilling, and/or reclaimed water systems.
- At least five (5) years of supervisor experience.
- At least five (5) years of project management experience.

Abilities

This position requires the ability to:

- Manage a wide variety of staff.
- Establish and maintain effective working relationships with peers and external contacts.
- Effective communicator in speech and writing.
- Implement innovative initiatives and ensure that new programs, systems, and developments are supported.
- Implement teamwork and the development of staff.
- Perform complex professional and analytical work.
- Possess personal traits of confidence, thinking independently, being decisive; organized and proactive and in problem solving.
- Ability to affect and lead organizational change through innovation and vision.

SPECIAL REQUIREMENTS

- Ability to sit, twist, lean, operate a keyboard, lift files and reports from desktops or file drawers and be able to interface and meet with staff throughout the District campus.
- Ability to perform field work, including construction site visits.
- Advanced skill in use of office equipment, and advanced use of computer software: including engineering models; scheduling; GIS, and Computer Aided Design (CADD) software.
- Successfully pass a physical examination including drug and alcohol screening.

SPECIAL WORKING CONDITIONS

Persons in this position require moderate physical activity and long periods in a seated position working in front of a computer terminal. The position may also include frequent disagreeable working conditions such as noise, fumes, odor and hazardous chemicals located near the work site. The person in this position must have the ability to effectively communicate and interface with all staff throughout the Sanitary District and the City of Michigan City. There will be as needed field site visits, including construction sites.