



COUNTY OF ERIE - DEPARTMENT OF PERSONNEL
invites applications for the position of:

Sewer District Manager #60-825 OPEN

SALARY: \$51,232.00 - \$67,758.00 Annually

OPENING DATE: 07/09/14

CLOSING DATE: 08/13/14

DESCRIPTION:

RESIDENCE REQUIREMENTS: CANDIDATES MUST HAVE BEEN LEGAL RESIDENTS OF ERIE COUNTY FOR AT LEAST ONE MONTH IMMEDIATELY PRECEDING THE DATE OF THE WRITTEN TEST AND MUST BE LEGAL RESIDENTS OF ERIE COUNTY AT THE TIME OF APPOINTMENT. There is one anticipated vacancy at the Erie County's Division of Sewerage Management (DSM). A promotion examination will be held at the same time as this examination. The list resulting from the promotion examination will be used first but appointments from this open competitive examination are anticipated. Use of the list may be suspended after it is one year old for any position which it is practical to fill through a new promotion examination.

EXAMPLES OF DUTIES:

A Sewer District Manager plans, organizes and directs the operations of sewage treatment plants and appurtenance of a regional sewer system. Work responsibilities include providing direction and control over all Sewer District operations and acting as liaison between the regional system and local officials. When assigned to District: directs the overall operation of the sewerage system(s), including sewage pump stations, collection systems, overflow retention facilities and wastewater treatment plants; develops and directs the overall maintenance program of the sewerage system(s) including sewage pump stations, collection systems, overflow retention facilities and wastewater treatment plants; develops, maintains and submits the necessary reports and records to the State and Federal regulatory agencies as required by the SPDES permits and rules and regulations; maintains liaison with County and local officials, developers, contractors, plumbers, et al; provides and prepares information and reports for the Deputy Commissioner and Chief Treatment Plant Supervisor for review, discussion and evaluation; assists in the preparation of budgets, tax rolls, purchase requisitions; assists in report preparation for various operational conditions and submits same to the Deputy Commissioner and Chief Plant Supervisor approval; supervises all personnel functions within the District; oversees and directs the necessary training of District staff; assists in the review and approval of plans and submission to the Division of Sewerage Management; attends the appropriate Board of Managers meetings. When assigned to Main Office: assists in the preparation, initiation and maintenance of an industrial pretreatment program; prepares, initiates and maintains an industrial cost recovery and user charge system for financing sewer districts; reviews the operation and maintenance manuals, plan of operations, etc. as prepared by the consulting engineers and implements same; establishes an equal employment opportunity plan for the sewerage system and monitors same for compliance; directs the overall operation of the sewer system(s), including sewage pump stations, collection systems and sewage treatment plants; maintains liaison with County and local officials, developers, contractors, plumbers, etc.; reviews and approves maintenance schedules for the system; reviews reports and evaluates systems operating conditions; prepares budgets, tax rolls, purchase requisitions; directs all personnel functions for the system; assists the Division of Sewerage Management in reviewing and approving plans prepared by other agencies.

MINIMUM QUALIFICATIONS: Candidates must meet one of the following requirements on or before the date of the written test:

A. Graduation from a regionally accredited or New York State registered four year college or university with a Bachelor of Science or Bachelor of Art degree in Sanitary, Civil Environment, Chemical Engineering or related field and four years experience in sewer design, and/or construction, sewerage systems operation and maintenance work or wastewater treatment plant operations, at least two years of which were in a supervisory position; or:

B. Completion of a minimum of 60 semester credit hours from a regionally accredited or New York State registered college or university with a major in Construction, Mechanical or Civil Technology and six years experience in a sewer design and/or construction, sewerage system operation and maintenance work or wastewater treatment plant operation, two years of which were in a supervisory position; or:

C. Graduation from high school or possession of a high school equivalency diploma and eight years of satisfactory experience in the operation of a wastewater treatment plant, at least seven years of which is experience in the operation of a type 4A treatment plant and meets the requirements as outlined by New York State Department of Environmental Conservation for a type 4A Wastewater Treatment Plant Operator's Certification and two years of which was in a responsible supervisory position (Note: possession of a type 4A Wastewater Operator's certificate is required under this provision at time of appointment); or:

D. Graduation from high school or possession of a high school equivalency diploma and eight years of satisfactory experience in the operation and maintenance of a wastewater collection system and is eligible for a type 4 Collections System Certification as outlined by New York Water Environment Association (NYWEA) and two years of which was in a responsible supervisory position; or:

E. An equivalent combination of training and experience as defined by the limits of (A), (B) (C) and (D) above.

SPECIAL REQUIREMENT: Possession of a valid New York State Motor Vehicle Operator's License.

NOTES:

1. *Supervision – Responsible direction and control of subordinate employees. This involves the assignment of work, approval of work, training, evaluation and discipline of employees. The supervisory aspects must be an integral part of the job, not incidental or occasional. 2. Verifiable part-time and/or volunteer experience will be pro-rated toward meeting full-time experience requirements. 3. Your degree and/or college credit must have been awarded by a regionally accredited college or university or one recognized by the New York State Education Department as following acceptable educational practices. A grade of "D" or better is necessary for a course to be credited as successfully completed. If your degree and/or college credit was awarded by an educational institution outside of the United States and its territories, you must provide independent verification of equivalency. You can write to this Department for a list of acceptable companies providing this service; you must pay the required evaluation fee.

SUPPLEMENTAL INFORMATION:

A medical examination may be required before appointment.

VETERANS: PROOF OF SERVICE MUST BE SUBMITTED BEFORE LIST IS ESTABLISHED TO RECEIVE ADDITIONAL POINTS. (See application for more information.)

NOTICES TO APPEAR FOR THE EXAMINATION ARE MAILED APPROXIMATELY ONE WEEK PRIOR TO THE EXAMINATION DATE NO CELL PHONES ARE PERMITTED AT THE EXAM SITE.

EXAMINATION DATE
SEPTEMBER 13, 2014

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APPLICATIONS MUST BE
POSTMARKED BY
AUGUST 13, 2014

The New York State Department of Civil Service has not prepared a test guide for this examination. However, candidates may find information in the publication "How to take a written test" helpful in preparing for this test. This publication is available on line at: www.cs.ny.gov/testing/localtestguides.cfm

SUBJECT OF EXAMINATION: The written test is designed to test for knowledge, skills, and/or abilities in such areas as:

1. **ADMINISTRATIVE SUPERVISION:** These questions test for knowledge of the principles and practices involved in directing the activities of a large subordinate staff, including subordinate supervisors. Questions relate to the personal interactions between an upper level supervisor and his/her subordinate supervisors in the accomplishment of objectives. These questions cover such areas as assigning work to and coordinating the activities of several units, establishing and guiding staff development programs, evaluating the performance of subordinate supervisors, and maintaining relationships with other organizational sections.
2. **OPERATION & MAINTENANCE OF PUMPS, VALVES, & RELATED MECHANICAL & ELECTRICAL EQUIPMENT:** These questions test for knowledge of the principles and procedures involved in the operation, maintenance, and repair of pumps, valves, and related mechanical and electrical equipment, including motors and electric circuitry; and for the ability to identify various types of pumps, valves, and related equipment and understand their functions.

3. **PHYSICS, CHEMISTRY, & BACTERIOLOGY RELATED TO WASTEWATER TREATMENT & DISPOSAL, INCLUDING LABORATORY & FIELD TESTS FOR PLANT OPERATIONS:** These questions test for knowledge of the principles and practices of wastewater treatment, disposal, and testing, including such areas as the principles of physics, chemistry, and bacteriology involved; terminology associated with wastewater treatment and testing; operating principles of the equipment and procedures used in wastewater treatment; measurements and measuring devices used; sampling and testing wastewater and interpreting the results; and identification and characteristics of chemicals and bacteria involved in wastewater plant operations and testing. Some questions may involve basic arithmetic calculations.
4. **PRACTICES & EQUIPMENT USED IN THE OPERATION & MAINTENANCE OF A WASTEWATER TREATMENT PLANT:** These questions test for knowledge of the principles and practices associated with the operation and maintenance of wastewater treatment plants, including such areas as terminology, conditions, situations, techniques, equipment, materials, plant processes, plant safety, and monitoring. Some questions may involve basic arithmetic calculations.
5. **PUMPING OPERATIONS AND RELATED ARITHMETIC COMPUTATIONS:** These questions test for knowledge of pumping operations, including such areas as terminology and basic principles associated with pumps and pumping operations; instruments and equipment used in pumping operations, including various types of pumps and their components; troubleshooting pumping problems and developing solutions; pump and pumping station inspection and maintenance; and the ability to perform arithmetic calculations associated with pumping and hydraulic operations.

NOTICE TO CANDIDATES: Unless otherwise noted, candidates are permitted to use quiet, hand held, solar or battery powered calculators. Devices with typewriter keyboards, "Spell Checkers", "Personal Digital Assistants", "Address Books", "Language Translators", "Dictionaries", or any similar devices are prohibited. You may not bring books or other reference materials.

NOTICE TO CANDIDATES WHO ARE ALSO TAKING ANOTHER CIVIL SERVICE EXAM(S) ON THIS DATE (See Below)
(IF YOU ARE TAKING 2 OR MORE ERIE COUNTY EXAMS ON THIS DATE IT IS NOT NECESSARY TO CALL)
INFORMATION FOR CANDIDATES

APPLICATION FORMS: You may obtain these forms in person at the Erie County Personnel Department, Rath County Office Building, 95 Franklin St., Buffalo. Forms are also available in the libraries and at Town, Village and School District administrative offices.

Mail your application form when completed to the Erie County Department of Personnel, 95 Franklin St., Buffalo, NY 14202.

Candidates who submit incomplete applications and documentation may be disqualified. The Erie County Department of Personnel reserves the right to reject for lateness or to accept applications filed after the advertised filing period.

MILITARY STATUS: Active duty military personnel may file an application for this exam. A special military make-up examination will be conducted for any member of the armed forces of the United States who has duly filed a timely application but who was deprived of the opportunity to compete in the scheduled exam due to active military duty. Special conditions apply to these requests and may be reviewed at the Erie County Department of Personnel.

VETERANS: Disabled and non-disabled veterans as defined in Section 85, New York State Civil Service Law, will have 10 and 5 points respectively added to their earned scores if successful in the examination. You must claim these credits when you file application but you have an option to waive them any time prior to appointment. If you have already used these credits for a permanent position in NYS, you may not claim them again.

In conformance with section 85-a of the Civil Service Law, **CHILDREN OF FIREFIGHTERS AND POLICE OFFICERS KILLED IN THE LINE OF DUTY** shall be entitled to receive an additional ten points in a competitive examination for original appointment in the same municipality in which his or her parent has served. If you are qualified to participate in this examination and are a child of a firefighter or police officer killed in the line of duty in this municipality, please inform this office of this matter when you submit your application for examination. A candidate claiming such credit has a minimum of two months from the application deadline to provide the necessary documentation to verify additional credit eligibility. However, no credit may be added after the eligible list has been established.

SPECIAL ARRANGEMENTS: Applicants whose religious beliefs prevent their taking examinations before sundown on Saturday and physically handicapped candidates who require special examination facilities should so inform the Erie County Department of Personnel, by a separately mailed letter at the earliest possible date before the test.

MULTIPLE EXAMINATIONS SCHEDULED FOR THE SAME DAY: If you have applied to take a written test announced by either one or several local jurisdictions (county, town, city) scheduled to be held on the same test date as this written test, you must notify each of the local jurisdictions no later than **two weeks** before the test date, so they can make arrangements for taking all tests at one test site. ****For this exam please complete and submit an Erie County EXAMS CROSS-FILER Form with your Erie County exam application to alert Erie County Civil Service about your additional exams being held at other locations on the same day.**** The Cross-Filer Form is found online at www2.erie.gov/employment/index.php?q=applications or call (716) 858-8484. All examinations for positions in State government will be held at the State examination center. You will be advised by letter when and where to report for your examinations.

ADMISSION TO EXAMINATION: Notice to appear for the test will be conditional as review of application for minimum requirements may not be made until after the written test. Call or write this Department if you have not received your notice 3 days before the date of the test. You may not be admitted to the examination room without official notice.

RATINGS REQUIRED: Tests are rated on a scale of 100 with a passing mark at 70. Unless the announcement states otherwise, you must pass the written test and the oral test, if any. Test instructions may further divide the tests into parts and set minimum standards for each part.

TRAINING AND EXPERIENCE: If a subject of the examination, training and experience may not be rated if all passing candidates are expected to be immediately reachable for appointment. If rated, training and experience will be based on the statements in your application subject to verification. If this examination includes a qualifying written test, candidates admitted to the test will have conditional approval only. Final decision regarding the qualifications of candidates rests with the New York State Department of Civil Service.

MEDICAL EXAMINATION: You may be required to take a medical examination to determine if you are medically and physically capable of performing the duties of the position.

In accordance with State Law, Governor's Executive Order 6, and Section 504 of the Federal Rehabilitation Act of 1973, as amended the County of Erie does not discriminate against handicapped persons in access to employment, during employment, or in any of its programs and activities

VERIFICATION OF QUALIFICATIONS: Candidates may be investigated or called for an interview to verify information contained on the application. Verifiable part-time and/or volunteer experience may be pro-rated toward meeting full-time experience requirements

ELIGIBLE LIST: The eligible list resulting from an examination may also be used for appointment to the same title or to any other title deemed to be similar and appropriate. Eligible lists are active for a minimum of one year and a maximum of four years from the date established.

Background Investigation: Applicants may be required to undergo a State and national criminal history background investigation, which will include a fingerprint check, to determine suitability for appointment. Failure to meet the standards for the background investigation may result in disqualification. Applicants may be required to pay a fee for the investigation.

NOTE: Fingerprints are sometimes required at the time of appointment. When they are required, the fee involved must be paid by the appointee.

****IMPORTANT APPLICATION FEE –
READ CAREFULLY****

A \$20.00 filing fee is required for this exam. The required fee must accompany your application. Send or bring check or money order made payable to Erie County Personnel Department and write the examination number(s) on your check or money order. Do not send or bring cash, as the County cannot be responsible for cash payment. As no refund will be made, you are urged to compare your qualifications carefully with the requirements for admission and file only for those examinations for which you are clearly qualified.

APPLICATION FEE WAIVER: A waiver of application fee will be allowed if you are unemployed and primarily responsible for the support of a household. In addition, a waiver of application fee will be allowed if you are determined eligible for Medicaid, or receiving Supplemental Security Income payments, or Public Assistance (Temporary Assistance for Needy Families/Family Assistance or Safety Net Assistance) or are certified Job Training Partnership Act/Workforce Investment Act eligible through a State or local social service agency. All claims for application fee waiver are subject to verification. If you can verify eligibility for application fee waiver, complete a "Request for Application Fee Waiver and Certification" form and submit it with your application by the close of business on the Application Deadline as listed on the Examination Announcement. The form is available at the Erie County Personnel Department, 95 Franklin Street, Buffalo, NY (Room 604) or can be downloaded from the County's website at www.erie.gov. Click on "County Departments and Agencies", then "Erie County Civil Service".

This examination is prepared and rated by the New York State Department of Civil Service, and held in compliance with the New York State Civil Service Law and the rules and regulations of the New York State Department of Civil Service.