

#### PROFESSIONAL ENGINEER

### The City of Toledo:

is a city in and the county seat of Lucas County, Ohio, United States. At the 2020 census, it had a population of 270,871, making Toledo the fourth-most populous city in the state of Ohio, after Columbus, Cleveland, and Cincinnati. Toledo is also the 79th-largest city in the United States. It is the principal city of the Toledo metropolitan area, which had 646,604 residents in 2020. Toledo also serves as a major trade center for the Midwest; its port is the fifth-busiest on the Great Lakes.

#### Why Work at City of Toledo?

- Benefits including heath, dental, vision, life and disability insurance
- Pension OPERS: Fixed retirement benefits every month based on a formula that rewards years of service. The City contributes 14.00% of the employee's annual base salary and employees contribute 10.00% of their annual base salary.
- Supplemental Retirement: 457(b) deferred compensation plan and/or Roth 457(b)
- Employee Perks: Personalized discounts and savings to your favorite businesses.
- 14 Paid Holidays

#### **Key Job Details:**

Job Number 2020-00007 **Job Type** Full Time

Opening Date 02/19/20

Closing Date Continuous

**Salary** See Position Description **Location** Toledo, Ohio

**Department** Public Utilities **Division** Engineering / Water Agency / Miscellaneous / Utilities

#### Summary of Responsibilities:

Under general supervision performs engineering planning, design, construction, maintenance and operational duties for transportation and utility infrastructure in the right of way, water and wastewater treatment plant facilities and systems, as well as environmental and landfill engineering functions.



# **Department of Public Utilities**

### **Essential Duties:**

- Prepares and reviews engineering plans and designs for bridges, roadways, utilities, water treatment plant facilities and systems, wastewater treatment plant facilities systems, as well as environmental and landfill engineering functions
- Provides engineering analysis, oversight, and management of subordinates on engineering and divisional operations, maintenance and projects
- Reviews project plans and specifications to ensure that current codes, standards and regulations are being met
- Researches and makes recommendations for changes as required for division/department policies, procedures, specifications, regulations, and standards
- Provides technical support to Engineering Associates to and manages the activities of consultants, contractors, subcontractors and material and equipment suppliers
- Identifies, researches, analyzes and recommends solutions to engineering problems and complaints brought to the attention of the division
- Prepares and reviews reports and studies to identify and recommend engineering solutions
- Prepares proposals and specifications for new construction and facilities repair projects
- Performs engineering and related studies, analysis, creates technical evaluations, reports, and engineering recommendations
- Manages design, construction and maintenance projects, monitors payments and change orders to contractors, design changes, and coordinates projects with other divisions and public and private agencies, interprets contract specifications, and provides direction to contractors, consultants, or subordinates
- Serves as a liaison to and communicates information with affected groups such as City departments, design consultants, utility companies, or other participants pertaining to specific engineering projects
- Represent the division at meetings with local, state, and federal agencies, regional planning and technical committees, and public meetings
- Prepares grant applications and cost estimates
- Communicates with the public as needed regarding engineering projects and operations

### **Required Qualifications:**

### Level 1 (Hourly Rate-\$39.50)

- Graduation from an accredited college or university with a Bachelor's Degree in Engineering.
- Must be a registered Professional Engineer in the State of Ohio or have a Professional Engineer license in another state and obtain a State of Ohio Professional Engineer license within one (1) year of hire date.

### Additional or Special Requirements

- For the assignment at the Division of Water Distribution, possession of an Ohio Class I Water Distribution license or greater is preferred.
- Must possess a valid driver's license.



# **Department of Public Utilities**

### Level 2 (Hourly Rate - \$42.46)

- Graduation from an accredited college or university with a Bachelor's Degree in Engineering.
- Must possess two (2) years of engineering experience with Professional Engineer license.
- Must be a registered Professional Engineer in the State of Ohio or have a Professional Engineer license in another state and obtain a State of Ohio Professional Engineer license within one (1) year of hire date.

Additional or Special Requirements

Must possess a valid driver's license.

### Level 3 (Hourly Rate - \$45.39)

Graduation from an accredited college or university with a Bachelor's Degree in Engineering.

- Must possess five (5) years of engineering experience with Professional Engineer license.
- Must be a registered Professional Engineer in the State of Ohio or have a Professional Engineer license in another state and obtain a State of Ohio Professional Engineer license within one (1) year of hire date.

### Additional or Special Requirements

Must possess a valid driver's license.

### Level 4 (Hourly Rate - \$48.39)

- Graduation from an accredited college or university with a Bachelor's Degree in Engineering.
- Must possess eight (8) years of engineering experience with Professional Engineer license.
- Must be a registered Professional Engineer in the State of Ohio or have a Professional Engineer license in another state and obtain a State of Ohio Professional Engineer license within one (1) year of hire date.

Additional or Special Requirements

• Must possess a valid driver's license.

## Level 5 (Hourly Rate - \$51.33)

- Graduation from an accredited college or university with a Bachelor's Degree in Engineering.
- Must possess eleven (11) years of engineering experience with Professional Engineer license.
- Must be a registered Professional Engineer in the State of Ohio or have a Professional Engineer license in another state and obtain a State of Ohio Professional Engineer license within one (1) year of hire date.

Additional or Special Requirements:

• Must possess a valid driver's license.

## Physical Demands:

The physical demands described within this job description must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.



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In this position, the employee will frequently stand. This employee will frequently walk, sit, stand, lift, push, pull, drag and/or carry up to 15 pounds. The employee will constantly walk-in all-weather conditions. Occasional stooping and crouching may occur with this position. Speaking and listening are constant essential functions of this position.

### APPLY AT

### https://www.governmentjobs.com/careers/toledooh

In order to apply for jobs with the City of Toledo, all applicants must have a valid email address and create a governmentjobs.com profile.

### **Equal Opportunity**

The City of Toledo is AN EQUAL OPPORTUNITY EMPLOYER. The City of Toledo will not deny equal opportunity in hiring, tenure, terms, conditions or privilege of employment on the basis of race, color, religion, sex, national origin, disability, ancestry, age or sexual orientation.