



## CITY OF KETTERING

DEPARTMENT OF HUMAN RESOURCES

### **RECRUITMENT ANNOUNCEMENT** **Recruitment Open Until Filled** **DESIGN ENGINEER**

#### **THE POSITION:**

The City of Kettering, Ohio, is seeking an exceptional professional to fill the Regular Full-Time position of Design Engineer. The Design Engineer will perform advanced engineering, drafting and design work in the office and in the field in connection with the investigation, development, and maintenance of civil engineering projects and other duties as assigned. Work is performed under the general supervision of a Civil Engineer, the Assistant City Engineer, or the City Engineer. The work in this position requires high level skills in the use of Computer Aided Drafting (CAD), design software used for the design of civil engineering projects. Skills in the use of surveying equipment, including conventional survey equipment (total station, data collector, level, etc.), and both mapping-grade and survey-grade GPS equipment are also desired.

Candidates should have a thorough knowledge of the standard tools, materials, methods, and practices of civil engineering design for roadways, traffic signals, street lighting, utilities, bridges, culverts, and surveying and CAD design software (e.g., Autodesk Civil 3D); Ability and experience with desktop and/or laptop computer applications for various uses, including but not limited to, Microsoft Office, surveying-specific software, and ESRI GIS software; Ability to read, interpret, and work from technical sketches, construction documents, and maps (both paper and digital); Ability to maintain complete and accurate records and reports; Ability to work effectively with fellow employees, contractors, and the general public. Must have excellent verbal and written communication skills and thorough knowledge of basic math, algebra, geometry, and trigonometry used in surveying, civil engineering design and drafting, and construction.

#### **QUALIFICATIONS:**

The ideal applicant will have a minimum of a Bachelor's degree in Civil Engineering, Geodetic Engineering, Construction Engineering, or a related field from an ABET-accredited institution. Significant specialized training, education and experience in civil engineering principles and practices, which provides the required knowledge, skills, and abilities may be considered in lieu of academic degrees. Municipal engineering design experience is preferred.

#### **COMPENSATION & BENEFITS:**

Pay range up to \$44.16/hr. (\$91,853/yr.); Entry rate is contingent upon candidate's experience, qualifications and related skills, knowledge and ability; excellent benefits.

#### **TO APPLY:**

*Apply immediately* by submitting a *Resume, Cover Letter and Salary History* including a brief overview of relevant work experience, education and training to: Director of Human Resources, Kettering Government Center, 3600 Shroyer Rd., Kettering, OH 45429 or email to [kettthr@ketteringoh.org](mailto:kettthr@ketteringoh.org) or fax to 937/296-3371. Visit [www.ketteringoh.org](http://www.ketteringoh.org) for more information about this position, the City of Kettering and its Engineering Department.

**Equal Opportunity Employer**

**3600 SHROYER ROAD • KETTERING, OHIO 45429-2799**  
**937-296-2446 • FAX 937-296-3371**  
**[www.ketteringoh.org](http://www.ketteringoh.org)**