

CITY OF FORT WAYNE JOB POSTING

Applicants and Employees must meet duties/essential functions and minimum requirements.

Job Vacancy:	Intern – Utility Engineering Technician	Department:	City Utilities Engineering - Planning & Design Services
Requisition Number:	2023084		
Hours:	Varies	Rate of Pay:	\$14.00 - \$17.00 per hour
Date Posted Up:	01/12/2023	Date Posted Down:	12/01/2023 or until filled
Time Up:	12:45 p.m.	Time Down:	

SUMMARY

Intern shall work under the direct supervision of an Engineering Technician within the City of Fort Wayne City Utilities Engineering Departments. The technical areas for which the candidate will provide assistance will include civil engineering technician including but not limited to day-to-day activities. The incumbent is expected to exercise good judgment, independence, initiative, and professional expertise in conducting day-to-day operations. All work duties and activities must be performed in accordance with the City safety rules and operating regulations, policies and procedures as well as federal, state, and local regulations.

ESSENTIAL DUTIES AND RESPONSIBILITIES include the ability to interact with the public, City incumbents, and outside agencies with patience, tact, respect, and professionalism and the following. Other duties may be assigned.

- Assists with field reconnaissance for purposes of gathering data;
- Assists with preliminary report preparation;
- Assists with surveying for field verification of civil engineering projects;
- Assists with data collection used for planning activities or design;
- Completes the City’s training modules;
- Assists with field mapping, and GIS utility infrastructure mapping;
- Assists with general research, data tracking systems, filing systems;
- Assists with CAD services for studies, projects and standard drawings;
- Completes miscellaneous assignments as needed.

PERFORMANCE EXPECTATIONS

The incumbent is responsible to manage their performance in accordance with this job description and the performance expectations provided to them by management. If at any time the incumbent is unsure of their role or specific responsibilities, it is the incumbent’s responsibility to refer to their job description and ask for clarification from their supervisor. Management will work with the incumbent, as needed, to ensure performance expectations are clearly communicated and performance goals are achieved.

MINIMUM REQUIREMENTS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

EDUCATION and/or EXPERIENCE

Pursuing an Associate’s (A.A.S.) or Bachelor’s degree in Civil Engineering Technology, Construction Engineering Technology, Civil Engineering or related field. Minimum two years of college completed.

LANGUAGE SKILLS

Ability to read, analyze, and interpret scientific and technical information, financial reports, and legal documents. Ability to communicate effectively. Ability to maintain effective work relationships with engineers, contractors and utility customers.

MATHEMATICAL SKILLS

Ability to comprehend and apply principles of algebra and trigonometry.

REASONING ABILITY

Ability to define unprecedented problems, collect data, establish facts, and draw valid conclusions by extending accepted methods or developing new ones. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables. Ability to develop program work plans designed to improve or expand current service levels.

CERTIFICATES, LICENSES, REGISTRATIONS

If a City vehicle is used, successful applicants must have either;

A valid Indiana Driver’s License, or

A valid driver’s license accompanied with a notarized or certified copy of the individual’s driving record from the state/region/country where such license was issued.

PHYSICAL DEMANDS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

While performing the duties of this job, the employee is regularly required to sit and talk or hear. The employee is occasionally required to stand; walk; use hands to finger, handle, or feel; stoop, kneel, crouch, or crawl; climb or balance and reach with hands and arms. The employee must occasionally lift and/or move up to 50 pounds. Specific vision abilities required by this job include close vision, distance vision, peripheral vision, depth perception and ability to adjust focus.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. While performing the duties of this job, the employee is occasionally exposed to outside weather conditions (cold, hot, wet, humid, etc.), outdoor wilderness (poison ivy, thorns, mosquitos, thick brush, off trail trekking, etc.), and moving mechanical parts. The noise level in the work environment is usually moderate.

Applications may be submitted on-line at www.cityoffortwayne.org or using the City of Fort Wayne Human Resources Department computer kiosks located at Citizen’s Square, 1st Floor, 200 E. Berry Street, Fort Wayne IN between the hours of 8:00 a.m. – 4:00 p.m. Applicants must be 18 years of age or older. Applicants must be 21 years of age or older to hold a CDL with the City of Fort Wayne. Reasonable accommodations for person with a known disabling condition will be considered in accordance with State and Federal Law.

(Those individuals who accept employment with the City and live outside one of the six contiguous Indiana counties that border Allen County (DeKalb, Whitley, Noble, Huntington, Wells, and Adams) will have six (6) months from their start date to become residents of either Allen County or one of the six counties listed above. Policy and Procedure Number 204 Page: 1 of 1)

Equal Opportunity Employer

All qualified applicants will receive consideration for employment without regards to age, race, color, religion, sex, disability, veteran’s status, national origin, genetic information or sexual orientation. Reasonable accommodations for persons with a known disabling condition will be considered in accordance with State and Federal Law.