

## **City of Greenwood – Full Time Staff Engineer**

Job Title:	Staff Engineer	Job Category:	Exempt
Department/Group:	Community Development Services	Job Code:	
Location:	City Center 300 South Madison Ave Greenwood, IN 46142	Travel Required:	Yes
Level/Salary Range:	Contingent on Experience	Position Type:	Full Time
HR Contact:	Human Resources Coordinator	Supervisor:	City Engineer
Fax or E-mail: (317) 887-5868 or HR@greenwood.in.gov	Mail: City of Greenwood Attention: Human Resources Department 300 S Madison Avenue Greenwood, IN 46142		
Job Purpose:	Incumbent is responsible for designing and/or reviewing construction plans, inspecting projects to ensure compliance with ordinances and technical specifications, providing support to City Departments, Boards, and Commissions.		

## **Duties and Responsibilities:**

- Compliance with the Code of Conduct and Ethics as outlined in the Employee Handbook.
- Reviews residential, commercial and industrial development plans and makes on-site inspection for compliance with local ordinances/codes. Serves on Technical Review Committee.
- Assists Sanitation, Stormwater, and Street Departments with planning and implementation of infrastructure improvement projects, including evaluating needs, developing long-range plans, receiving and investigating public complaints, inspecting/surveying project sites, and reviewing/approving construction plans, service agreements, bonding and/or legal documents, such as for storm and sanitary drainage and acquisition of rights-of-way and easements. Prepares specification and bid documents for annual Street Department maintenance contracts.
- Reviews and monitors contracts with consultants for design, inspection and/or testing of proposed/existing infrastructure projects. Supervises and/or conducts field review of contracted construction projects to ensure compliance with approved plans for subdivision improvement and site developments.
- Attends, participates and conducts public hearings/meetings as required. May be requested to prepare and make public speeches and presentations.
- Conducts studies regarding traffic control, signage, and related issues and makes recommendations to Board of Public Works and Safety and/or City Council.
- Maintain and update subdivision bond files, review site development and construction plans, and perform on-site
  inspections to ensure compliance with ordinances and engineering standards, including residential, commercial and
  industrial projects. Corresponds/communicates with developers as needed.
- Receives and responds to inquiries and complaints from the public, or directs to appropriate individual or Department.
- Prepares specifications for City construction projects, such as drainage and street projects and parking facilities and for equipment purchases for Board of Public Works and Safety and other City Departments.
- Inspects various City projects during and after construction to ensure compliance with project plans and specifications, and periodically performs on-site surveys as assigned. Completes and coordinates documents for related contracts, coordinates projects with other government agencies and provides technical project support to other City Departments as needed.



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- Assists in acquisition of easements and rights-of-way for City project, including explaining process to property owners.
- Monitors and maintain City street inventory and submits information to Indiana Department of Transportation as required.
- Supports the City Engineer and Senior Technician in performance of duties.
- Performs related duties as assigned.

## Job Requirements:

- Education: Bachelor Degree in Civil Engineering from an ABET accredited school, or a related area
- **Experience**: Minimum of 8 years experience. Possesses a Professional Engineer license in the state of Indiana.
- Skills and Abilities: Working knowledge of and ability to make practical application of accepted engineering principles and practices for design and construction of various public works projects; Working knowledge of, and ability to properly operate, standard office, surveying and drafting equipment, such as level, transit, computer, plotter and calculator; Ability to compute and calculate results of tests, read and interpret detailed prints, sketches and specifications, and prepare detailed documents and reports as required; Ability to plan and layout assigned work projects, and work on multiple concurrent tasks, often under time constraints; Ability to occasionally work extended, evening, and/or weekend hours, and occasionally travel out of town, but not overnight, Possession of a valid Indiana driver's license and demonstrated safe driving record.
- **Physical**: Must be able to sit for long period of time and be able to lift up to 25 pounds.

By signing, I acknowledge that I have read, understand and will comply with the duties and responsibilities for employment in this position.	Employee Signature: Date:		
The City of Greenwood is an "at will" employer and has the right to terminate the employment relationship at any time.			
Approved By:			