



Designer – Transportation

Stahl Sheaffer is currently seeking to hire a **Designer** to join our Transportation Team at one of our Pennsylvania office locations in State College, Clearfield, or Canonsburg.

Transportation Designer Responsibilities:

- Assist the Project Team in the development and design of road and highway projects which consist of the plans, specifications, and estimates
- Develop feasible design alternatives and compare significant parameters
- Review design details and coordinate technical recommendations
- Assess the cost-effective constructability of the project and generally evaluate the quality of the project
- Provide day-to-day technical support, guidance, and input
- Assist in the preparation or modification of reports, studies, permits, and designs for various projects
- Instruct CAD technicians to reduce designs to working drawings

Transportation Designer Required Skills & Experience:

- Up to 5 years of experience with engineering projects relating to land development, stormwater, and transportation designs and development of bid packages for project advertisement into construction
- Working knowledge of highway design engineering, design manuals, roadway design standards, drainage, stormwater management, and E&S control as they relate to design
- Proficient working knowledge of Microstation, Open Roads, and Autoturn
- Proficiency with Microsoft Office programs including Word, Excel, and PowerPoint
- Excellent oral, written, and interpersonal communication with co-workers, clients, and the general public

Minimum Requirements for the Transportation Designer Position:

- Engineer-in Training (EIT) preferred
- · Bachelor's degree in Civil Engineering
- A valid driver's license and daily access to a motor vehicle
- The ability to obtain state and federal background clearances to permit working on-site when necessary

Stahl Sheaffer Engineering is a multi-discipline civil/structural engineering firm that has been providing services since 2006.

STAHL SHEAFFER ENGINEERING



We believe our employees make our firm successful, and we continue to seek qualified, highly motivated individuals who share our principles of personal and professional commitment and accountability

Join a firm with the opportunity to:

- Build professional skills
- Develop business relationships
- Get involved in company and community events
- Bring value to clients through your contributions
- Celebrate with colleagues



Stahl Sheaffer operates from 8 locations in multiple states, including a geotech lab in southwestern PA

Our areas of expertise include:

- Bridge design and inspection
- Building structural design
- Construction inspection and administration
- Environmental services
- Geotechnical services
- GIS services
- Site engineering
- Survey and 360° scanning
- Transportation engineering

Our ongoing relationships with clients and our business development pursuits provide opportunities for cross-discipline collaboration within our firm as well as teaming experience with other AEC firms...among many other benefits!

Stahl Sheaffer provides an extensive benefits package:

- Nine Paid Holidays
- Vacation and Sick Leave
- PPO Health Insurance
- Health Reimbursable Agreement
- Company paid Dental and Vision Insurance, with the option to buy-up to a plus dental plan
- Flexible Spending Account program

- Company Paid Life, AD&D, Short-term & Long-term Disability Insurance with the option to buy-up life insurance
- 401(k) Savings Plan with a Safe Harbor Matching Contribution
- Licensure Assistance
- Training Assistance
- Educational Assistance