

LOCHNER, a leader in transportation engineering, is seeking a highly motivated individual to join our team as an entry-level traffic engineer in our growing Pittsburgh office. The Pittsburgh office is transportation focused providing traffic analysis and design services to a variety of public and private agencies. Ideal candidate is a collaborative problem solver who produces organized, accurate work. Our team seeks someone with a positive attitude who works well with others, learns quickly and wants to make a difference. We seek those who strive for excellence in their own work.

Responsibilities

- Perform analytical tasks including traffic data collection and data manipulation.
- Perform traffic and capacity analysis on roadway networks.
- Prepare written reports and presentations of findings for design alternatives and make recommendations for transportation solutions.
- Conduct signal timing studies, evaluation of signal systems, and adaptive signal systems.
- Design signing, striping, and safety improvements for urban streets, rural highways, and interstates.
- Design ITS, traffic signal, and lighting systems.
- Design traffic control during construction plans.
- Analyze crash data to identify crash patterns and probable causes.
- Conduct field reviews to identify safety and operational issues.
- Develop improvements to enhance safety and traffic flow.
- Coordinate with reviewers to ensure accuracy and quality of work.
- Clearly communicate work through drawings, documents, reports, and verbal exchange.

Qualifications

- B.S. degree in Civil Engineering.
- EIT preferred but not required.
- 0-5 years of traffic/transportation engineering experience.
- Solid verbal and written communication skills.
- Outstanding interpersonal and customer service skills.
- Strong organizational skills and attention to detail.

Compensation

LOCHNER provides an exceptional compensation package, exciting project work and a commitment to work/life balance.

Benefits

Here are some of the many benefits we provide employees:

- Flex Days - Employees enjoy taking one flex day every bi-weekly pay period
- Health, Dental and Vision Insurance
- Flexible Spending Account (FSA)
- Disability Coverage (Short Term and Long Term) and Life Insurance
- Paid Time Off (PTO)
- 401(k) Plan and Employee Stock Ownership Plan
- Friendly environment

EOE/Minorities/Females/Vet/Disability

All positions at Lochner require an applicant who has accepted an employment offer to undergo a background check. Background checks include SSN validation, education verification, employment verification, a criminal check, search against global sanctions and government watch lists, fingerprint verification, and oral drug test. All employment offers are contingent upon successful results of the background check.