



Insight Transportation Consulting Inc. (Insight) is seeking a motivated Traffic Engineer to join our team in Central or South Florida. This position offers an excellent opportunity for an early-career engineer to develop technical expertise in traffic operations, forecasting, simulation, and transportation engineering while contributing to meaningful transportation projects.

As a specialized transportation consulting firm, Insight provides opportunities to work directly with experienced professionals, take on increasing responsibilities, and grow professionally in a collaborative and flexible work environment. Both full-time and part-time candidates will be considered.

What You'll Do

As a Traffic Engineer, you will support and conduct a wide range of projects related to traffic modeling, forecasting, engineering studies, operational analysis, and simulations, intersection/interchange analysis, signal timing, traffic impact studies, safety studies, and corridor studies. Your key responsibilities will include:

- Supporting the development, calibration, and application of technical models and tools to inform transportation planning and engineering decisions.
- Assisting with traffic impact studies, intersection and corridor analyses, signal timing evaluations, and preparation of technical reports for public agencies and private-sector clients.
- Conducting traffic operational analysis and simulations for planning, PD&E, and safety studies.
- Performing traffic studies and capacity analyses to evaluate traffic operations and recommend appropriate traffic control strategies that promote safe and efficient traffic movement.
- Supporting and, as experience permits, leading traffic forecasting and design traffic analyses for transportation planning and engineering projects.
- Working as part of a team and individually to meet the needs of the project.

What We're Looking for in a Candidate

- A bachelor's or master's degree in civil engineering or a related field.
- 0 to 5 years of professional experience in the traffic or transportation engineering field.
- Engineer Intern certification preferred, with an interest in pursuing Professional Engineer (PE) licensure.
- Understanding of fundamental principles, theories, concepts and practices of transportation engineering.
- Familiarity with R, Python, GIS, Excel-based analysis, or traffic data processing is desirable.
- Experience or coursework involving traffic analysis and simulation software such as HCS, Synchro/SimTraffic, Vissim, TransModeler, or similar tools.
- Strong problem-solving and analytical skills.
- Ability to communicate technical findings clearly through written reports and presentations.
- Ability to manage individual task assignments and meet deadlines.

About Us

Insight is a transportation planning firm that empowers clients with innovative, data-driven solutions to tackle today's most pressing challenges. Our clients rely on our expertise to shape the future of transportation. We value and invest in our employees. Our benefits for full-time employees include:

- Highly competitive salaries and financial incentives.
- Fully employer-paid comprehensive health insurance.
- Immediately vested 401(k) contributions.
- Generous paid time off, including 12 holidays.
- Parental leave.
- Employer-paid professional development opportunities.
- A supportive, collaborative work environment that prioritizes work-life balance.

How to Apply

Please submit your resume and a brief cover letter to info@insighttcinc.com.

Join a team where your ideas are valued, your growth is prioritized, and your work leaves a lasting impact on the transportation landscape. Insight Transportation Consulting Inc. is an Equal Opportunity Employer. We celebrate diversity and are committed to fostering an inclusive workplace where everyone thrives.



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