

## Job Listing – Associate Transportation Engineer

**Role:** Associate Transportation Engineer

**Office:** Houston or Denver

Are you passionate about improving all modes of transportation to support safer, healthier, more livable communities? Do you want to work with a talented team on exciting and challenging projects? Do you feel a sense of pride when improving people's quality of life and access to opportunities?

Traffic Engineers, Inc. (TEI) is looking for entry level and early career engineers that are enthusiastic about improving transportation options for more resilient, sustainable communities. We are looking for an Associate Transportation Engineer to further strengthen our team in developing innovative design solutions, building great streets, and proving safe mobility choices for all users. Eagerness for conquering complex engineering problems and a proactive attitude are required.

An Associate will assist our engineering group with:

- Preparing engineering design documents for a wide range of transportation projects, including roadways, intersections, traffic signals, transit, sidewalks, trails, and bikeways.
- Developing detailed planning and operations studies, including traffic operations analysis, traffic impact analysis, safety studies, sight distance analysis, and traffic signal warrant analysis
- Developing transportation network models to conduct alternatives analyses and develop recommendations
- Delivering high quality deliverables to our clients

Associates are given hands on experience working with project leadership through a team-based company structure. They will have the opportunity to work on a range of projects aligned with their areas of interest.

### Typical Qualifications:

- Passion for transportation and improving your community
- Demonstratable leadership experience
- BS or MS in Civil Engineering or related degree (transportation emphasis preferred)
- Clear and effective communication skills
- EIT preferred though not required
- 0-3 years of relevant work experience
- Working knowledge of CAD programs such as MicroStation or AutoCAD
- Experience with traffic analysis and modeling software tools, such as Synchro, Vistro or Vissim, is a plus
- Experience in ArcGIS is a plus

To learn more about TEI and the work we do, see our website at [www.trafficengineers.com](http://www.trafficengineers.com).

To apply, please PDF and combine a cover letter and resume and email to [careers@trafficengineers.com](mailto:careers@trafficengineers.com).

### About TEI

TEI is a service-oriented, employee-owned corporation that has successfully provided transportation planning and traffic engineering services to clients, nationally and internationally, since 1969. TEI understands the important role transportation plays in creating strong, vibrant, connected communities we have aligned our firm's focus and energy to help our clients achieve these outcomes. We work hard to create opportunities for our employees to work on projects that build skills and align with their passion.