



TRAFFIC PLANNING AND DESIGN, INC.

[WWW.TRAFFICPD.COM](http://WWW.TRAFFICPD.COM)

## **Traffic Signal/ITS Engineer; Various Locations**

### **Job Description:**

TPD is seeking enthusiastic experienced engineers to join our team. Our ideal candidate has a strong work ethic, a desire to learn, the willingness to work cohesively within a team and the ability to work on multiple concurrent projects.

TPD offers a competitive salary and excellent benefits including an unmatched flex time policy, Paid Time Off and a Professional Development program developed to help our staff continue their education and training throughout their careers.

Duties and Responsibilities include, but are not limited to:

- Development of traffic studies and design plans including ITS infrastructure, traffic signal, signing, pavement marking, construction sequencing, and traffic control plans.
- Assist with major project pursuits, new business development, and local client relationships. Identify potential projects and develop strategies to win these projects.
- Build and maintain relationships with key traffic engineering & ITS clients.
- Provide technical assistance on traffic engineering studies and design projects managed by other project managers and task leads.
- Willingness to learn new engineering methods and concepts, and the ability to incorporate said methods and concepts into work tasks without repetitive instruction.

### **Experience and Skills**

- Bachelor's Degree in Civil or Electrical Engineering (required) with ITS planning, design and implementation experience
- PE license is required
- Experience utilizing Microstation, SYNCHRO, SimTraffic, and VISSIM
- Familiarity with State and Federal design processes with respect to signal design
- Aptitude for detail-oriented work assignments
- Excellent oral and written communication skills
- Knowledge of Microsoft Office Suite
- Valid Driver's License

**Please apply online: <http://trafficpd.com/employment/Index.html>**

\*TPD is an Affirmative Action Employer and is committed to Equal Employment Opportunity. It is our policy to not discriminate against employees or employment applicants for any reason including, but not limited to: veteran status, uniformed service member status, race, color, religion, sex, national origin, age, sexual orientation, physical or mental disability, genetic information or any other protected class under federal, state, or local law.