



## **Transportation Engineer/Planner – Senior Level**

**Bellevue, Washington (FTE, On-Site)**

**Salary Range: \$135,000 – \$185,000**

Concord Engineering is a growing transportation and electrical engineering firm based in Bellevue, Washington. Our mission is to provide clients with creative and innovative solutions for building safe, efficient, and sustainable transportation and electrical systems.

We are seeking a Senior Transportation Engineer/Planner to lead a diverse portfolio of traffic engineering and multimodal planning projects. This role is well suited to a professional who can work seamlessly across technical engineering and planning or policy contexts, and who is motivated to help shape how agencies evaluate and manage transportation systems in an increasingly multimodal future.

### **Key Responsibilities**

- Perform multimodal traffic analysis and operations studies (intersection, corridor, and traffic impact analyses)
- Prepare traffic design plans (signals, channelization, signing, pavement markings, and traffic control)
- Support development and application of MMLOS methodologies and multimodal performance measures
- Contribute to transportation planning and concurrency studies, including policy and technical analysis
- Lead travel demand modeling efforts and interpret model outputs
- Analyze multimodal data (vehicle, transit, bike, pedestrian) to inform decisions
- Prepare technical reports, memos, and client presentations
- Collaborate with public agency clients and multidisciplinary teams
- Lead proposal writing, scopes/fees, and project pursuits/interviews

### **Qualifications**

- 8–15 years of experience in traffic engineering, transportation planning, or a combination
- Experience with traffic analysis and traffic design
- Familiarity with multimodal transportation concepts and performance metrics
- Understanding of LOS, concurrency, or comprehensive planning frameworks
- Strong analytical, organizational, and communication skills
- Ability to manage multiple tasks and work independently or in teams
- Must be able to work full-time on-site

### **Preferred Experience**

- PE (or ability to obtain) or planning background (AICP a plus)
- Experience with MMLOS, Complete Streets, or similar multimodal frameworks
- Experience in travel demand modeling tools such as EMME or VISUM
- Experience with traffic analysis tools such as Synchro, SIDRA, or VISSIM
- Proficiency in GIS platforms such as ArcMap/ArcGIS
- Experience analyzing large datasets (e.g. travel demand, transit ridership, collision data)



- Familiarity with regional and local planning frameworks such as comprehensive plans, transportation master plans, and corridor studies/subarea plans
- Experience supporting public outreach and stakeholder coordination
- Experience with Vision Zero or Safety Action Plans
- Familiarity with funding programs and grant application
- Familiarity with Washington State and local agency standards (WSDOT, King County, local jurisdictions)

**Why This Role**

This is a unique opportunity to work at the intersection of engineering, planning, and policy, helping shape how agencies evaluate and manage transportation systems in a multimodal future.

Concord Engineering offers competitive compensation and benefits, including medical, dental, disability coverage, and a company-sponsored 401(k) plan.

**How to Apply:**

Please send your resume and cover letter to [recruiting@concordengr.com](mailto:recruiting@concordengr.com).

Concord Engineering is an equal opportunity employer.