

POSITION DESCRIPTION

Whipple Consulting Engineers is presently seeking qualified candidates for a Senior Professional Engineer with management (project & personnel) experience in our Traffic & Transportation department located in Spokane Valley, WA. Compensation depends on experience.

This will be a new position within Whipple Consulting Engineers, the intent is to built a municipal traffic and transportation stand-alone group. The appropriate candidate will join a group with experience that includes over 100 traffic signal designs, several roundabouts, roadway and highway TS&L and PS&E experience.

WCE projects primarily include private sector clients in the Spokane/Coeur d'Alene area, however WCE serves the entire Northwestern United States and is presently considering moving this department toward more public projects. Experience with public design and analysis work is a plus.

EDUCATION/EXPERIENCE

Minimum of a Bachelor's degree in Civil Engineering and has passed the PE examination. Eight to ten years of experience and Professional Engineering licensure required in Washington state or the ability to obtain via reciprocity.

QUALIFICATIONS

- Public Marketing skills/teaming skills.
- Knowledge and experience of civil engineering principles and advanced knowledge of concepts, principles and practices of Traffic and Transportation engineering.
- Experience writing and reviewing TIA/TIS reports, signal and channelization plans, traffic signal design and intersection design as well as Geometric design for interchange ramps, roundabouts, etc... ADA and ROW experience a plus.
- Must possess strong verbal and written communication skills.
- Proficient in AutoCAD and Microsoft Office.
- Must have traffic and transportation experience with HCS7, Synchro and Sidra software. Familiarity with AASHTO and the MUTCD is required.

RESPONSIBILITIES

- Manage, expand and develop a transportation group.
- Participate in potentially managing a new subsidiary of WCE to conduct traffic and transportation work within the Intermountain West.
- Participate in multi-disciplinary teams on projects.
- Coordinate with project managers, project engineers, clients, regulatory agencies, and subcontractors.
- Perform engineering tasks.
- Researches/reviews code and permitting requirements for project sites as directed.
- Prepare Trip Generation and Distribution Letters and Traffic Impact analyses.
- Transportation Design Lead

CONTACT

Interested applicants should send a resume and cover letter to:

Whipple Consulting Engineers 21 S. Pines Rd. Spokane Valley, WA 99206 WhippleCE.com info@WhippleCE.com 509-893-2617



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