

BRT/Transit Project Engineer (ID# 33657)

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WSP USA's Transit & Rail group in Portland, OR is currently recruiting for a Project Engineer (Lead Engineer) for BRT projects. The selected candidate must be a licensed Professional Engineer in Oregon or Washington, or must be eligible for such licensure through comity. The candidate must be capable of applying diversified knowledge of engineering principles and practices, and independently making decisions on significant engineering problems or methods. The successful candidate is required to have Project management potential along with interpersonal and team skills to help expand firms national practice of bus rapid transit and support other transit modes such as Streetcar and Light rail.

Job Duties:

- May direct segments of a major project or lead as a project manager on a minor project
- Participates in the application of engineering concepts and techniques
- Leads and performs preliminary and final Bus Rapid Transit designs
- Writing for marketing proposals and supporting business development
- Monitors project progress for technical accuracy and adherence to schedule and budget
- Facilitating meetings with client and client staff, monitoring project activities and their completion for client satisfaction
- Plan, organize and supervise engineering staff and activities for a project of significant size and complexity
- Makes recommendations on project/task staffing forecasting
- Ability to travel to project assignments

CADD Operator II (ID# 33753)

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WSP USA has an immediate opening in our Portland office for a CAD Operator II. This is an exciting opportunity to grow your career working on a wide variety of transportation projects across Oregon, SW Washington and the West. The successful candidate will provide engineers and designers with design support for new and reconstruction projects for highways, roadway, transit, utilities and site developments.

Candidates should have the following:

- Ability to provide CAD drafting of construction drawings for highway, roadway, transit, and utility elements
- Ability to understand and interpret topographic survey and base mapping including coordinates, elevations, contours, utility symbols, roadway symbols, etc.
- Skills to perform basic geometry & quantity calculations.
- Knowledge of general engineering design and construction documents, in at least one engineering discipline
- Excellent communication skills and ability to work within a team environment.
- Computer skills including experience with AutoCAD and Microsoft Office
- Experience with AutoCAD Civil 3D, MicroStation, BIM, SketchUp, Adobe Suite, ArcGIS and ProjectWise is a plus.

Principal Project Manager (ID# 33816)

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Are you looking for an opportunity to expand your career and work with a diverse and experienced team in Portland, Oregon?

WSP USA has an opportunity for the right individual to lead and manage a wide variety of key transportation infrastructure projects across Oregon and Southwest Washington. This individual will work with an established team of professionals to grow our transportation practice with the opportunity to expand their responsibilities beyond the Portland metropolitan region.

The successful candidate will develop and maintain client relationships with the technical and political leaders of the region's transportation agencies as well as other prospective municipal and regional clients. This position requires a motivated individual focused on results-based service to clients, with strong business development skills, a solid business sense and proven history of managing transportation projects. The successful candidate will also be part of the larger WSP family, with opportunities to interact with transportation professionals on projects in the West, across the United States, and around the world.

Responsibilities include:

- Serving as a Project Manager.
- Working as a trusted advisor to clients to solve transportation issues.
- Management/delivery of highway and transit projects.
- Working with and leading multidisciplinary project teams.
- Developing and managing client relationships.
- Working with the Area Manager and other discipline leaders to identify and pursue project opportunities and prepare proposals
- Mentoring and developing staff while leading by example.

Individuals that excel at these responsibilities will have opportunities to advance their careers, including leading staff and helping build our civil engineering practice.