

Entry-level Transportation Engineer

The Balmoral Group is seeking motivated candidates to be an integral member of our Transportation team at our Winter Park, Florida office. This position has the opportunity to provide a wide variety of services on small to large-scale transportation projects.

Position Responsibilities:

- Performing data collection, field investigation and documentation
- Research and analysis of existing conditions and developing design solutions for projects and marketing pursuits
- Developing geometric layouts, profiles, cross sections, pavement designs, calculations, reports, and cost estimates
- Preparing roadway, temporary traffic control, signing and pavement marking plans for roadway improvement projects

Company Bio

The Balmoral Group is headquartered in downtown Winter Park, Florida with additional offices in Tallahassee, Seattle, Washington, and Sydney and Brisbane, Australia. The Balmoral Group combines engineering design expertise with economics, environmental analysis and GIS capabilities. Our engineering design staff has established an excellent reputation for providing high-quality water resources and transportation consulting services to a variety of state and local agencies throughout Florida with contracts in every FDOT District. Our engineering staff has an excellent reputation for providing high-quality consulting services in the design of urban and rural arterials and freeways/expressways. TBG's "Road Warriors" are highly trained, and experienced in solving complex problems for a variety of projects.

Project Examples:

- Preliminary Design & Engineering (PD&E) Studies
- Intersection and Safety Improvements
- Resurfacing, Restoration, and Rehabilitation (RRR)
- Capacity Improvements
- Interchange Modifications

Work Environment and Impact

TBG has a personable and casual work environment where our employees actively receive robust mentorship from Senior Managers, Directors and Partners to encourage professional development and expose employees to a diversity of projects and tasks. We offer our staff a highly desirable compensation package with benefits including:

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| ✓ Competitive Pay | ✓ Health Insurance | ✓ Tuition Reimbursement | ✓ Paid Family Leave |
| ✓ Sabbatical Policy | ✓ 401K Match | ✓ Paid Career Development | ✓ Profit Sharing |
| ✓ Flexible Hours | ✓ Hybrid Work | ✓ Paid Time Off | |

Job Title

Transportation Design Engineer

Employment Type

Full Time

Experience

Entry level; 0-2 years

Basic Qualifications

- A Bachelor's degree in Civil Engineering with an interest in the Transportation field
- Engineering Intern (EI) certification, or ability to obtain within 6 months of start date
- Strong verbal and written communication skills
- Ability to work independently or in a team environment
- Positive attitude with eagerness to participate in a dynamic work environment

Preferred Qualifications

- Previous roadway and/or drainage design experience
- CAD experience (Open Roads Designer, Microstation or AutoCAD)
- FDOT design experience

