



ms consultants, inc. engineers, architects, planners

Roadway Design Engineer, Transportation

ms consultants

Raleigh, North Carolina

We are looking for a Roadway Engineer to complement our Transportation team in our Raleigh, NC office. The position will involve working directly with staff including engineers, technicians and administrative staff on pursuit, development, and execution of highway engineering projects. You will work with many different ms team members within the Transportation Business Unit.

About the Transportation Business Unit

The Transportation Business Unit provides transportation engineering services for all project types and scopes, from the largest interstate systems to local municipality roads. Some of the services provided include roadway and intersection design, corridor improvements, bridge replacement and rehabilitation, and environmental documentation. Our traffic, highway, structural, and environmental planning engineers work collaboratively to deliver innovative, cost-effective, and long-term transportation solutions.

What You'll Do:

The primary focus of the role will be as follows:

- Perform roadway design and plan preparation for major highway projects.
- Provide assistance with feasibility studies, environmental planning documents, and proposing changes for highway projects to improve efficiency and safety.
- Complete designated task assignments and report progress to transportation managers.
- Final project plan and document preparation including quantities.

What You'll Bring:

Bachelor of Science in Civil Engineering from an ABET accredited college or University is required, or equivalent experience. Our ideal candidate will have the following:

- EIT certification preferred/PE a plus
- Minimum 3 years of roadway engineering experience preferred
- Alternative Delivery Project experience is a plus
- Familiarity with AASHTO and NCDOT policies and procedures
- MicroStation and Geopak experience required
- Knowledge of traffic engineering a plus
- Ability to follow direction and work in a team environment
- Good verbal and written communication skills

Why Choose ms consultants?

We are proud to be an award-winning engineering, architecture, planning and environmental consulting firm, annually ranking within ENR's Top 500 Design Firms. Known since 1963 for providing quality design solutions, we offer comprehensive and innovative planning, management, design, and analysis for public and private clients. With 9 offices located in Ohio, Pennsylvania, Indiana, North Carolina, and West Virginia, our technical personnel meet clients' national and local needs by providing expertise in various engineering, architecture, and planning specialties.

We partner with a variety of public and private clients and take pride in the many relationships we have formed by providing quality design solutions since 1963. We are dedicated to helping these clients achieve their goals through integrated, innovative solutions, and outstanding customer service.

Our Vision:

Talented people... exceptional service... successful solutions

Our Mission:

By investing in our people, clients, and communities, we will nurture our philosophy of teamwork, respect, a caring attitude, and excitement, creating opportunities for success.

ms consultants offers salary commensurate with experience, a comprehensive benefits package which includes medical, dental, vision, and prescription insurance coverage, long-term disability, life insurance, 401K plan, Employee Stock Ownership Plan, in addition to performance bonuses, paid time off, and paid holidays.

To Apply:

Please apply online via our website at www.msconsultants.com/careers

ms consultants, inc. is an Equal Opportunity/Affirmative Action employer. ms fully supports and maintains compliance with all state, federal, and local regulations. ms does not discriminate against applicants or employees on the basis of race, color, religion, sex (including gender identity, sexual orientation, and pregnancy), national origin, age (40 or older), disability, or genetic information.

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