

Transportation Engineer | NYC

**Sam
Schwartz**

Transportation
Consultants

Sam Schwartz Consulting, LLC (Sam Schwartz) is a cutting-edge transportation planning, engineering, and environmental firm known nationally for our ability to solve complex transportation problems with creative, multi-modal solutions. Our work includes diverse, high-profile projects such as the World Trade Center, Barclays Center, and the Second Avenue Subway, along with design and strategic planning for cities nationally. We are currently seeking a Transportation Engineer for our New York City office.

The engineer will provide traffic engineering expertise on an interdisciplinary team of consultants (planning, urban design, transportation engineering) working on large-scale transportation infrastructure projects currently focused on transit and aviation. The Traffic Engineer will possess technical knowledge and serve as a contributor and reviewer on project tasks, including technical studies, maps, reports, presentations, and graphics.

A successful candidate will possess the ability to communicate clearly and persuasively, contribute to positive team dynamics, and work collaboratively and under tight deadlines.

Primary Responsibilities

The selected individual will perform various transportation planning and engineering tasks such as:

- Conducting site visits and field observations
- Performing traffic and transportation analyses
- Developing transportation metric reports
- Problem solving
- Preparing high-quality graphics
- Report writing
- Developing presentation materials

Skills and Qualifications

The candidate must be organized, able to work in a collaborative group environment, think creatively, and meet the following qualifications:

- A bachelor's degree in civil or transportation engineering
- 1 to 4 years of experience in traffic engineering and/or transportation planning
- Proficiency in Microsoft Excel, AutoCAD, and Adobe Illustrator
- Excellent written and verbal communication skills

Please forward a one-page resume and cover letter to jobs@samschwartz.com with "Transportation Engineer-NYC" in the subject line. Work samples and references will be requested.