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*Stantec, one of the nation's fastest growing consulting firms, offers exciting careers to technically-oriented professionals. We are seeking individuals looking to become integral members of a rapidly expanding, dynamic organization. Our staff of over 26,000 professionals provides comprehensive planning and engineering services to a broad range of public and private clients worldwide.*

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## TRAVEL DEMAND FORECASTING / TRAFFIC SIMULATION

Stantec's modeling practice is expanding again and we have several positions in our Portland, OR and West Chester PA offices. For the more experienced Transportation Analyst position, the work location is flexible and Stantec does provide several work-from-home options. The positions include:

- **JUNIOR TRANSPORTATION ANALYST**

Requires a 4-year degree in engineering or related discipline and 1 year of experience or Master's degree in transportation engineering. Must have knowledge of travel demand modeling and typical application procedures along with data processing. Must be proficient with Microsoft Office packages including Excel, Word, and Access. Experience with GIS software and exposure to programming languages such as C++ and Python is desired.

- **TRANSPORTATION ANALYST**

Requires a 4-year degree in engineering or related field and 5 years of experience in travel demand modeling or Master's degree in transportation engineering and 3 years' experience. Must have knowledge of travel model application and some exposure to model development and calibration. Must have experience with major modeling packages including CUBE, TransCAD, VISUM, EMME4. Experience with various scripting languages such as CUBE Voyager and GISDK, is also required. Experience with programming languages such as Java, C++, Python and R is desired. Exposure to DTA modeling with packages such as Dynameq and Aimsun is also desired.

*Stantec offers competitive salaries, excellent benefits and the opportunity to grow with an internationally recognized firm. Qualified candidates should send detailed resumes, including salary history/requirements to:*

Please email resumes to David Schellinger  
at [david.schellinger@stantec.com](mailto:david.schellinger@stantec.com)

