

MARYLAND DEPARTMENT OF TRANSPORTATION
invites applications for the position of:



Transportation Engineer IV (Team Member)

SALARY: \$49,899.00 - \$80,078.00 Annually

OPENING DATE: 03/26/15

CLOSING DATE: 06/01/15 11:59 PM

DESCRIPTION:

THOSE APPLICANTS THAT PREVIOUSLY APPLIED NEED NOT REAPPLY TO THIS RECRUITMENT

**Transportation Engineer IV (Team Member)
(Grade 18) (SP# 15-52-05)**

**TO BE CONSIDERED FOR THIS POSITION YOU MUST APPLY ONLINE
<http://agency.governmentjobs.com/mdotmd>**

THE RECONSIDERATION PERIOD FOR THIS RECRUITMENT IS THREE (3) BUSINESS DAYS

The State Highway Administration **Office of Traffic & Safety (Hanover)** is recruiting for a **Transportation Engineer IV (Team Member)** position. This position is open to anyone who meets the **minimum and selective qualifications*** listed below. This is a **position specific** recruitment. All eligible candidates must meet the **minimum and selective qualifications** by the closing date. The resulting list of eligible candidates will be used to fill this vacancy, and may be used to fill future vacancies in this classification in the **Office of Traffic & Safety (Hanover)**.

This is an advanced level professional civil engineering position, applying engineering theories, principles and standards in the area of analysis, preparation of plans, specifications and cost estimates necessary in the coordination of rehabilitation construction, and maintenance of Truck Weight and Inspection Stations (TWIS). This position will involve review of system proposals, design plans, system integration engineering and site systems test plans, and reports for the deployment of Intelligent Transportation Systems (ITS) projects at the TWIS. Some of the ITS products may include CCTV and Infra-Red (IR) systems. Over Height Detectors, Portable Changeable Message Signs (PCMS), Weigh-in-Motion (WIM), and related Wireless and Fiber optic Communications System. This position provides guidance and direction to a project team and consultants and serves as a team leader over lower level professional engineers, technicians, and/or consultants that perform engineering functions necessary to prepare construction plans, specifications and cost estimates. This position receives general supervision from the TWIS Program Manager. Work is generally performed in an office setting and in the field as it may require inspection of job duties.

QUALIFICATIONS:

MINIMUM QUALIFICATION

EDUCATION: Possession of a bachelor's degree in engineering from an accredited college or university.

EXPERIENCE: Four years experience in professional engineering.

SELECTIVE QUALIFICATION: Two (2) years experience involving project management in at least two (2) or more of the following areas: traffic, planning, maintenance, design and construction.

***A selective qualification recruitment is conducted for positions when there is a specific or additional bona fide occupational qualification (i.e., knowledge, skill, or ability).**

Consideration for employment may be based solely on the contents of your application; therefore, it is essential that you provide complete and accurate information. Please include all relevant experience on your application. This includes, but is not limited to , full or part time, volunteer, military, acting capacity, or any other experience that is relevant to the position you are applying for.

If you have held more than one (1) position at the same employer, you must list each position that you held, the length of time that you held each position, and the corresponding duties.

NOTES:

1. Additional work experience in professional engineering, or in technical engineering at the journey level or above, may be substituted on a year for year basis for the required education.
2. Possession of a Master's Degree in engineering may be substituted for one year of the required experience.
3. Persons currently registered as Professional Engineers in the State of Maryland, or in a State with comparable requirements, are considered to have met the education requirements.

PREFERRED QUALIFICATION: The Ideal candidates should have strong writing and oral communication skills, computer skills which include the use of Microstation/CADD, Auto Turn, Consultant Tracking Systems and Trans-Port in addition to basics such as Excel, Microsoft Word, email, and internet. Experience with static scales, weigh-in-motion and virtual weigh stations is preferred. Experience in commercial vehicle operations and enforcement would be a plus.

LICENSES & CERTIFICATIONS:

Employees assigned such duties will be required to possess a motor vehicle operator's license valid in the State of Maryland.

ADDITIONAL INFORMATION:

TO APPLY: All applicants must submit an application online at <http://agency.governmentjobs.com/mdotmd> (use of this option allows the application to be saved). Since the test may be a rating of the information contained in the application, it is essential that the application be filled out **completely and accurately**. Resumes **will not** be accepted in lieu of a completed application. To receive credit for your work history and credentials you must list the information in the online DTS-1 application form. You may refer to a resume **only** to expand on information offered in the body of the online DTS-1 application. Please include all relevant experience on your application. This includes, but is not limited to, full or part time, volunteer, military, acting capacity, or any other experience that is relevant to the position you are applying for. Qualified applicants may be subject to background and reference checks. A conviction is not an automatic disqualification from employment. Bilingual applicants are encouraged to apply. All candidates serve an initial probationary period of 6 months, which may be extended to 12 months.

The incumbent in this position may be a member of a covered bargaining unit and may be required to pay a bi-weekly service fee to the exclusive representative of the bargaining unit.

Please Note: The Maryland State Highway Administration will no longer sponsor new employees in application of the H-1B Visa. All applicants must be legally authorized to work in the United States under the Immigration and Reform Control Act of 1986. Federal regulations prohibit H1B Visa candidates from paying sponsorship fees, all sponsorship fees must be assumed by the potential employer.

Applications must be submitted online by the closing date.

If you have any question please contact the Recruitment and Examination Division at the number(s) listed below:

410-545-5552 or 1-877-743-9311

Appropriate auxiliary aids and services for qualified individuals with disabilities will be provided upon request. Please call at 410-545-5552 or the Maryland Relay Service at 1-800-735-2258. *SHA is an EQUAL OPPORTUNITY EMPLOYER* and is committed to complying with the letter and spirit of the Americans with Disabilities Act.