

State of Connecticut  
**JOB POSTING**

**DEPARTMENT OF TRANSPORTATION  
JOB OPPORTUNITY  
Transportation Engineer 3 (Engineering)  
Bureau of Engineering and Construction**

**PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!**

**Open To:** Candidates on current exam list, candidates applying for next exam (currently announced) or lateral transfer (Refer to "Eligibility" section below)  
**Location:** Newington Headquarters and Statewide  
**Job Posting No.:** 112850  
**Hours:** 40 hours per week  
**Closing Date:** November 16, 2015 - 4:00 p.m.  
**Salary:** Pay grade FS-27a, \$81,531-\$116,893 annually plus full State of CT benefits

There is an opportunity currently available for the position of Transportation Engineer 3 (Engineering) in the Office of Engineering, Division of Bridges, Hydraulic and Drainage Unit. The position is in the P-4 (Engineering and Scientific) bargaining unit.

Responsibilities of this position may include, but are not limited to: working as a lead engineer responsible for water resource matters related to storm drainage systems, culverts, highway or railroad bridges over waterways, dams and related facilities during the planning, design, environmental permitting or construction phases of engineering projects. The successful candidate will prepare computations, reports and provide technical advice on hydraulic and drainage activities associated with the maintenance of transportation facilities and review proposals brought before the Office of the State Traffic Administration and district permit offices. This individual will assign, schedule, oversee and review the work of staff and consultant engineers.

**Preferred Knowledge, Skills and Abilities:** Considerable knowledge of hydrologic and hydraulic engineering as it applies to transportation projects; considerable ability to analyze and make recommendations on storm drainage and hydraulic problems; considerable ability to perform complex computations involving hydraulic and storm drainage design, and to develop related technical reports; experience in watershed and hydraulic modeling using state-of-the-art computer software; knowledge of relevant agency policies and procedures; knowledge of relevant state and federal laws, statutes and regulations; knowledge of the latest techniques and procedures employed in the field of hydraulic engineering as they apply to the Department of Transportation; considerable interpersonal, oral and written communication skills; ability to work cooperatively with other Department units, consultants, towns, state and federal agencies; considerable ability to develop, analyze and review engineering reports and plans.

**Required Experience and Training:** Refer to the [job specification](#) for required Experience and Training information.

**Eligibility:** Candidates must have passed the Transportation Engineer 3 (Engineering) exam and be on a current certification list promulgated by the Department of Administrative Services\*. Employees, who currently hold this title or those who have previously attained permanent status in this title since their most recent hire date, may apply for lateral transfer. **\*Applicants who apply to DAS for the currently announced Transportation Engineer 3 (Engineering) exam by the November 13, 2015 deadline, may also apply for this job posting. Such applicants will be eligible for interview, but will not be eligible for appointment unless they receive a passing score on the exam (expected grading date of December 30, 2015).**

**Application Instructions:** Submit a cover letter which states your interest and suitability for the position, resume, [application \(State of Connecticut Application for Examination or Employment Form CT-HR-12\)](#). Current State of Connecticut employees must also include copies of the last two performance appraisals they received by the closing date and time stated above to:

Maegan Senerth, Secretary 2  
Bureau of Engineering and Construction, Division of Bridges  
2800 Berlin Turnpike, Newington, Connecticut 06111  
or e-mail to [maegan.senerth@ct.gov](mailto:maegan.senerth@ct.gov)

Any questions regarding this posting should be directed to Jackie Ouellette at [jackie.ouellette@ct.gov](mailto:jackie.ouellette@ct.gov). Application forms are available at: [http://das.ct.gov/HR/Forms/CT-HR-12\\_Application.pdf](http://das.ct.gov/HR/Forms/CT-HR-12_Application.pdf). Interviews may be limited to candidates whose experience and training most closely meet the requirements of the position. The results of these interviews may be used to fill future Transportation Engineer 3 (E) vacancies that occur in the Office of Engineering, Division of Bridges, Hydraulics and Drainage Unit, in the next twelve (12) months.

**AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER**

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.