



Department of ADMINISTRATIVE SERVICES Job Postings



**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 or lateral transfer
Location: Office of Engineering – Newington Office
Job Posting No.: 112530
Hours: 40 hours per week
Closing Date: Wednesday, October 19, 2016, 4:00 pm
Salary: Pay grade FS-27a, \$81,531 - \$116,893 annually plus full State of CT benefits

There are two Transportation Engineer 3 (Engineering) position opportunities currently available in the Bureau of Engineering and Construction's Division of Highway Design – Local Roads and Project Development Units. The positions are in the P-4 (Engineering and Scientific) bargaining unit and require a 40 hour work week.

Position Description: These positions serve as advanced working level engineers involved in a) overseeing the design development for transportation improvements associated with roadway, bridge and enhancement-type projects predominantly on municipal roadway systems, and b) developing, analyzing, and refining concepts for a wide variety of state highway projects. Duties include, but are not limited to, providing direction to consultants and municipalities engaged in the design of transportation construction or reconstruction projects; performing and coordinating technical review of plans, specifications, estimates and related documents prepared by consultants and/or municipal forces; preparing correspondence, reports and project-related documentation; developing and monitoring project schedules; monitoring project cost estimates and budgets, ensuring compliance with all Federal and State codes, regulations and guidelines related to transportation design and construction; acting as a liaison with Department personnel from various technical disciplines and administrative areas, FHWA, local officials, regional planning agencies, and other major stakeholders; attending public meetings; defining and analyzing deficiencies and needs through field and office investigations; developing effective solutions to produce feasible project scopes and cost estimates for evaluation, prioritization and initiation; coordinating scoping efforts with all major stakeholders noted above; preparing and presenting summaries of project purpose and need, proposed improvement scope, and project costs and resource involvement; and providing engineering expertise on corridor studies and performing related duties as required.

Preferred Knowledge, Skills and Abilities: Considerable knowledge of the principles and practices involved in transportation engineering including highway design, construction methods and procedures, and traffic engineering; considerable knowledge of administrative and financial controls and procedures for transportation engineering projects including contracts and agreements; considerable knowledge of established policies and operational methodologies; considerable creative ability in transportation design, including the ability to analyze problems and recommend solutions; proficiency in capacity analysis software and methods; knowledge of administrative and financial procedures related to the project development process; considerable oral and written communication skills including public speaking; knowledge of office software including Microsoft Word, Excel and PowerPoint; ability to work as a member of a team.

Successful candidates must be available to attend public meetings outside of normal working hours, when necessary.

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. State employees that 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.

Application Instructions: Submit a cover letter which states your interest and suitability for the position, resume and [application \(State of Connecticut Application for Examination or Employment Form CT-HR-12\)](#). Current State of Connecticut employees must also include copies of their last two service ratings received. Send to:

Ms. Denise Maura, Administrative Assistant
DOT Bureau of Engineering and Construction, Room 3314
2800 Berlin Turnpike, Newington, CT 06131-7546

Refer to the DAS website for full [job specification requirements](#). Application forms are available at: 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 the interviews may be used to fill future Transportation Engineer 3 (E) vacancies that occur in the Office of Engineering – Division of Highway Design, Local Roads and/or Project Development Unit Sections in Newington in the next twelve (12) months. The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules, if applicable.

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.