



Department of ADMINISTRATIVE SERVICES Job Postings



DEPARTMENT OF TRANSPORTATION TRANSPORTATION ENGINEER 2 (CE)

May be underfilled at the level of a Transportation Engineer 1 (CE) or Transportation Engineer Trainee
BRIDGE MAINTENANCE UNITS – DISTRICT 1 (Hartford Bridge) & 3 (Milford Bridge)

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

Open To: Candidates on a current examination list or lateral transfer.
Location: District 1 Hartford Bridge and District 3 Milford Bridge
Job Posting No: 113150 (Hartford Bridge)
113165 (Milford Bridge)
(A separate application must be submitted for each position you are applying for.)
Hours: 7:30 am – 4:00 pm, Full time, 40 hours per week
Salary: Minimum: Trans. Engineer Trainee: Pay Grade FS18, step 5, \$61,421 annually
Trans. Engineer 1 (CE): Pay Grade FS21, step 4, \$68,541 annually
Trans. Engineer 2 (CE): Pay Grade FS24, Step 4, \$74,712 annually
Closing Date: Wednesday, February 10, 2016

The Connecticut Department of Transportation currently has two (2) Transportation Engineer 2 (Construction Engineering) or (CE) position opportunities in the Bureau of Highway Operations, in the Hartford and Milford Bridge Maintenance facilities. These positions may be filled by lateral transfer or promotion. These positions are in the P-4 bargaining unit.

Eligibility Requirement: Candidates must have applied for and passed the Transportation Engineer 2 (CE) exam and be on the current certification list promulgated by the Department of Administrative Services for this classification. State employees currently holding the above title or those who have previously attained permanent status may apply for lateral transfer. **Applicants will not have the opportunity to take the exam prior to the above closing date to qualify for this particular vacancy.**

Duties: Prepares specifications, detail sheets, and estimates for contracts; reviews bridge rehabilitation and replacement plans; reviews structural impacts under encroachment permits; evaluates and designs repairs to bridges and other structures such as retaining walls, culverts and sign supports; conducts field evaluations on bridge maintenance issues and recommends repair methods; reviews and prepares bridge rehabilitation recommendations for the Bureau of Highway Operation's Vendor-in-Place program and analyzes dead load and live load capacities; assists with developing and/or revising state-wide policy and procedures for bridge maintenance operations; acts as the liaison between other units, agencies, and other outside officials pertaining to bridge maintenance operations; assists the public with complaints; oversees and coordinates research on materials used in bridge repair and maintenance and construction methods; prepares complex engineering and administrative reports; prepares project memoranda and oversees project funding; to include but not limited to staff training on bridge repair procedures and associated bridge documentation procedures, and performs related duties as required. These duties will be performed under the direction of the Transportation Engineer 3 and Transportation Manager of the Bridge Maintenance Unit. This position may be required to work in concert with other District Bridge Maintenance Units statewide.

Knowledge, Skills and Abilities: This position requires knowledge of principles and practices of more than one specialized field involved in transportation engineering such as bridge construction; knowledge of highway construction methods and materials; ability to identify construction engineering and location problems and recommend solutions; skill in preparation of engineering and administrative reports; skill in use of computer aided design and drafting (CADD) applications; interpersonal skills; oral and written communication skills; ability to perform mathematical calculations; ability to interpret plans and specifications

Working conditions: Incumbents in this class may be required to travel and may be exposed to some danger of injury or physical harm from highway or construction environments and a moderate degree of discomfort from exposure to year round weather conditions to include, but not limited to heights and confined space. Incumbents may be required to work extended hours for bridge repair emergencies as required per operational needs.

If you are interested in this opportunity, you must apply to this posting, even though you may be on a current Transportation Engineer 2 (CE) examination list and/or may have applied to previous Transportation Engineer 2 (CE) postings for this area (or other areas) of the Department, you must apply to this posting or you will not be considered. A separate application must be submitted for each position you are applying for. Interviews may be limited to candidates whose experience and training most closely meet the requirements of this position.

The candidate pool resulting from these interviews may be used to fill future Transportation Engineer 2 (CE) vacancies that may become available statewide in the Bureau of Highway Operations, Bridge Maintenance Units within twelve (12) months from the date of the interview.

Note: The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion, and merit employment rules, if applicable.

Application Instructions: Interested and qualified candidates who meet the above requirements should submit a completed Application for Examination or Employment (CT-HR12), **for each position location.** State employees must also submit copies of their last two (2) service ratings. **Submit no later than Wednesday, February 10, 2016 to:**

Department of Transportation
1107 Cromwell Avenue
Rocky Hill, CT 06067
Diane Tyc, Principal Human Resources Specialist
Fax: (860) 258-4546
Diane.Tyc@ct.gov

Application forms are available at the Department of Administrative Services website. Applications must be postmarked no later than the closing date indicated above. Incomplete applications where the required documentation, as indicated above, is not submitted will not be considered for this position.

Due to the large volume of applications received, we are unable to provide confirmation of receipt or status updates during the recruitment process.

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.