



# Department of ADMINISTRATIVE SERVICES Job Postings



**DEPARTMENT OF TRANSPORTATION  
JOB OPPORTUNITY  
TRANSPORTATION ENGINEER 2 (CE)  
Underfilled at the level of a Transportation Engineer 1 (CE)  
Or Transportation Engineer Trainee  
Bureau of Engineering and Construction**

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

**Open To:** Candidates on the current examination list or lateral transfer  
**Location:** Office of Construction (Survey Unit) – District 4, 359 South Main Street, Thomaston  
**Job Posting No:** Various  
**Hours:** 40 hours per week, full time  
**Salary:** Transportation Engineer 2: FS23, \$67,346 annually; Transportation Engineer 1: FS21, \$62,587 annually;  
Engineer Trainee: FS 18 step 5, \$61,421 annually  
**Closing Date:** **March 11, 2016**

The Connecticut Department of Transportation currently has a Transportation Engineer 2 (Construction Engineering) or “(CE)” position opportunity in the Bureau of Engineering and Construction, in District 4 (Thomaston). This position may be filled by lateral transfer, promotion or underfilled at the level of Transportation Engineer 1 (CE) or Transportation Engineer Trainee. The Transportation Engineer Trainee training program will be a two year training program. Upon successful completion of the training program, the incumbents will be promoted to the target classification of Transportation Engineer 1 (CE). After successful completion of one year as a Transportation Engineer 1 (CE), the incumbents will be promoted to Transportation Engineer 2 (CE). 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:** The duties of these positions may include: using CADD (computer-aided design and drafting) system and other computer applications; preparing less complex technical reports including supporting graphical and tabular data and charts; operating all surveying instruments; acting as chief of or leading survey parties; studying terrain for line of location of structure; instructing party members in their tasks; keeping notes; controlling accuracy and progress of work; directing noting of topographic details, given right of way and property maps; directing, locating of right of way and boundary markers; checking placing of markers; developing cross-sections from aerial photography; developing contours, cross-sections and other digital terrain model (DTM) operations; overseeing office work in surveys; performing complex tasks (preparing, revising and editing) in the generation of base survey planimetric and topographic mapping and cross sections utilizing an analytical stereoplotter and a CADD (computer aided design and drafting) system work terminal; and other related duties as required.

**Knowledge, Skills and Abilities:** this position requires knowledge of principles and practices of more than one specialized field involved in transportation engineering such as construction, surveys, materials testing and design; skill and ability to analyze and evaluate construction problems and provide effective solutions; 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.

**Experience and Training Required for Transportation Engineer Trainee:**

General Experience: A Bachelor’s degree in Engineering or Construction Management. See Transportation Engineer Trainee job specification for substitutions allowed.

**Working Conditions:** Incumbents in this class 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.

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

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 vacancies that may become available in District 4, within twelve (12) months from the date of the interview.

**Application Instructions:** Interested and qualified candidates who meet the above requirements must submit a cover letter, a resume, and a CT-HR-12 Application for Employment. State Employees must also submit copies of the last two Service Ratings received. Send by **March 11, 2016** to:

**Department Of Transportation  
359 South Main Street  
Thomaston, CT 06787  
Attn: Bonnie Murone, Administrative Assistant**

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.

**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.