



PLEASE POST

*City of Milwaukee
Department of Employee Relations*

Transfer/Promotional Opportunity
ENGINEERING TECHNICIAN V
Department of Public Works - Infrastructure Services Division
Traffic & Street Lighting Design – Traffic Operations

PURPOSE:

Serve as Assistant to the Head of Traffic Operations in Transportation Operations Section-Traffic and Street Lighting Engineering Unit and assist with all Traffic Operations activities.

ESSENTIAL FUNCTIONS:

- Design, coordinate, and maintain records of the installation of pavement markings in conjunction with the Department's annual crosswalk and pavement marking installation and maintenance program.
- Design and preparation of plans and special provisions for permanent and temporary pavement markings and other work zone traffic controls for construction within the street right of way.
- Review of utility construction, driveway, dumpster and other permits to establish appropriate temporary and work zone traffic control requirements that maintain safe and effective traffic circulation during occupancy of the public way.
- Coordinate installation of temporary parking restrictions in conjunction with construction activity or other work in the public way.
- Field layout of pavement markings to be installed.
- Inspect temporary and work zone traffic control installed in the field, and arrange for any corrective measures.
- Review requests for installation of crosswalks or other pavement markings.
- Coordination of temporary traffic control for Summerfest, festivals, parades and other special events.
- Prepare drawings using Microstation CAD system.

Reasonable accommodations requested by qualified individuals with disabilities will be made in accordance with the Americans with Disabilities Act (ADA) of 1990.

MINIMUM REQUIREMENTS:

1. Current status as a regularly appointed employee of the City of Milwaukee having passed probation for the current position held.
2. **Five** years of traffic and transportation engineering experience related to the duties described above **INCLUDING** at least **two** years at the Engineering Technician IV, Engineering Drafting Technician IV, performing duties similar to essential functions listed above.
 - **NOTE:** College level engineering courses from a school accredited by ABET for which an average grade equivalent of "C" or better was earned may be substituted for up to a maximum of three years of the required experience on the basis of five credits = three months experience. **College transcripts are required and must be received within three business days after the application period closes.** College transcripts may be either attached to the application; **OR**, sent to Box ETV, Department of Employee Relations, Room 706, City Hall, 200 E. Wells St, Milwaukee, WI 53202; **OR**, e-mailed to staffinginfo@milwaukee.gov. Student copies are acceptable.

3. Valid Driver's License at time of appointment and throughout employment.

DESIREABLE QUALIFICATION:

1. American Traffic Services Safety Association (ATSSA) Certification as a Traffic Control Technician and/or Traffic Control Supervisor.
2. Wisconsin Department of Transportation Training in Temporary Traffic Control Plan Development

KNOWLEDGE AND SKILL REQUIRED:

- General knowledge of the Rules of the Road section of the State Statutes, and the City of Milwaukee Traffic Code.
- Knowledge of the Manual on Uniform Traffic Control Devices as it relates to signing, pavement markings, work zone traffic control, and bicycle facilities.
- Knowledge of pavement marking systems and materials, and their design and installation.
- Familiarities with the Department of Public Works permit application process for occupancy and work within the public right of way by utilities, contractors and others.
- Ability to communicate effectively, both orally and in writing.
- Interpersonal skills; including the ability to work effectively with culturally diverse individuals at all levels inside and outside the organization.
- Ability to effectively handle complaints and requests from Elected Officials, other employees and the public.
- Ability to use Microstation CAD to design plans.

SALARY (3RN):

The current starting salary is \$53,067 for City of Milwaukee residents. The non-resident starting salary is \$52,283 annually.

THE SELECTION PROCESS will be job related and will consist of one or more of the following: an evaluation of related education, experience and accomplishments, written tests, interview, or other assessment methods. The Department of Employee Relations and the Department of Public Works – Infrastructure Services reserve the right to call only the most qualified candidates to oral, performance tests or personal interviews. Information from the selection process will be used to make a hiring decision. Selected candidates will be transferred and/or promoted to the position.

- *NOTE: The City's residency requirement as set forth in City Charter 5-02 is under litigation. If you have questions regarding your individual circumstances as part of the application and/or selection process, please contact 286-2105.*

APPLICATION PROCEDURE:

- Applications can be obtained from the Department of Employee Relations, Room 706, City Hall, 200 E Wells St, Milwaukee, WI 53202, by calling (414)286-3751, or by visiting www.milwaukee.gov/jobs.
- Applications should be returned to: Lindsey O'Connor, Human Resources Analyst, Senior, Department of Employee Relations, Room 706, City Hall, 200 E Wells St, Milwaukee, WI 53202 by **May 16, 2014**. Receipt of applications may be discontinued any time after that date.