



**METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON
COUNTY, DEPARTMENT OF HUMAN RESOURCES**

Invites Applications For The Position Of:

Engineer in Training-Transportation #18138E

An Equal Opportunity Employer

Must apply on line at: www.nashville.gov

Open Competitive Announcement

SALARY – \$57,364.50-\$65,970.44/Annually

From streets, bridges, sidewalks and bikeways, to garbage disposal and recycling, Metro Public Works (MPW) is responsible for developing and maintaining the city's infrastructure while working to ensure the safety and well-being of each citizen and visitor. The department's nearly 400 employees work around the clock to create and maintain a clean, safe and *attractive* environment for Nashville residents and visitors and to ensure their safe transit in and around the Metro Nashville area.

ISSUE DATE: 1/10/18

FINAL FILING DATE: 1/20/18

THE POSITION:

This position is assigned to the Transportation division of the Public Works Department and will perform a variety of entry level professional engineering duties with average difficulty involving design, construction, and inspection of municipal projects, or in planning, installation, and maintenance of equipment, facilities, or various control systems. Performs related duties as required.

TYPICAL DUTIES:

- Assists with preparation of plans, specifications, and cost estimates for transportation projects such as intersection safety and capacity improvements.
- Prepares, reviews, and details working drawings.
- Assists in field surveys to verify collected data.
- Prepares and reviews engineering computations.
- May review contract provisions to ensure legal compliance with minimum standards.
- Collects engineering data, including in-field traffic and roadway data.
- Analyzes and develops design sketches for installation of traffic control devices.
- Performs engineering related duties.
- Performs research studies for project analysis.
- Conducts on-site inspections of municipal projects.
- Investigates construction and design problems.
- Analyzes technical data and prepares technical reports.
- May review the work of engineering technicians.
- Assists with public meetings during non-typical working hours.

MINIMUM QUALIFICATIONS:

Bachelor's Degree in Engineering from an accredited college or university. **(No Substitution)**

Candidates with accreditations earned in a foreign institute are encouraged to apply.

Note: Per Metro Ordinance No. SO94-1078. All employees of the Metropolitan Government shall be residents of the State of Tennessee or become residents of the state within six (6) months of employment as a prerequisite to employment with the Metropolitan Government.

LICENSES REQUIRED:

Valid Driver License

Engineer in Training Certification

PREFERRED KNOWLEDGE/SKILLS/ABILITIES:

- Civil Engineering Degree with concentration on Traffic or Transportation.

****An incomplete application or missing documents may result in a disqualification.****

Fill in complete work history, do not attach resume in lieu of requested information.



Requests for ADA accommodation should be directed to David.Sinor@nashville.gov or phone 615-862-6735.