

## Job Description

### Job Description

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#### Job Details

**Job Title** Engineering Technician IV - Public Works - Traffic Engineering

**Job ID** 27538

**Location** Traffic Engineering

**Full/Part Time**

**Regular/Temporary** Regular

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#### Overview

Performs a broad variety of highly skilled, complex and difficult assignments of a responsible nature requiring the exercise of considerable independent judgment and knowledge in surveying, inspection, drafting, administration and related fields in the Public Works and Utilities Department.

Work is performed under the guidance of the Senior Foreman using independent judgment and is reviewed on a regular basis through observations, and results achieved

#### - Traffic Management Center

#### Representative Duties

#### - Traffic Management Center

- Acts as a technical assistant in preparing, implementing and maintaining traffic signal timing plans under direction of a Professional Engineer.
- Collecting traffic data for the implementation of signal timing projects.
- Monitoring the Central Traffic Signal System.
- Maintaining traffic signal documents and other assigned signal related clerical duties.
- Maintaining timely and accurate handling of records, to include signal timing sheets, traffic counts, design plans, and related forms and documents.
- Investigating traffic signal timing complaints and recommending appropriate changes.
- Interacting with citizens and various staff inside and outside the organization.
- Other work as assigned.

#### Minimum Qualifications

#### - Traffic Management Center

- Graduated from High School or equivalent and five years of experience in signal timing, field data collection, interpretation of design plans and engineering reports, documentation, and customer service.
- Proficient in the use of Microsoft Office Word, Excel and Outlook.

#### Preferences

#### - Traffic Management Center

- Experience in Microsoft Office, signal management software, video management software, and other traffic engineering software
- Must possess and maintain a valid Florida Driver's License.
- Certification by the International Municipal Signal Association (IMSA) for Traffic Signal Level I and II, as well as FDOT or IMSA Work Zone Safety with-in six months of hire.
- Knowledge of the Florida Department of Transportation standards and specifications relating to the traffic engineering and associated communication field.
- Ability to work flexible hours.

#### Application Deadline

### THIS IS A REPOSTING. PREVIOUS APPLICANTS NEED NOT APPLY

Posting Date: December 3, 2021

Closing Date: January 3, 2022

May close without prior notice

#### Salary

\$ 21.02 - 34.10 per hour

Placement based on County policy

#### Veterans Preference

If you are claiming Veterans' Preference, you are responsible for providing the required eligibility documentation by the close date of the posting. Please submit a cover letter and copies of documents, not originals, to Orange County Human Resources Division, PO Box 1393, Orlando, FL 32801-1393 or fax to (407) 836-0098 (only Veterans' Preference documentation will be accepted by fax). Your cover letter should include the position posting number you are applying for, the title of the position and the last 4 digits of your social security number.

#### Educational Requirements

If your education was obtained in the United States, the County recognizes degrees or diplomas which are accredited by an agency recognized by the [United States Department of Education \(USDE\)](#) or the [Council for Higher Education Accreditation \(CHEA\)](#). If you have obtained education from a country other than the United States, your degree or diploma must be evaluated to determine the United States equivalency by a member of the [National Association of Credential Evaluation Service \(NACES\)](#) or the [Association of International Credentials Evaluations \(AICE\)](#) at your expense.

#### COVID Vaccination Requirements

In order to ensure a healthy and safe work environment, Orange County Government requires all selected candidates for employment to certify, before their start date, that they are either vaccinated, or have received at least one shot of a two dose vaccine. Candidates who cannot receive the vaccine due to medical or religious reasons may request an accommodation to this requirement. The vaccination certification process will be communicated at the time of the contingent job offer.

This requirement helps enable our employees to thrive in their careers at Orange County Government and make the greatest impact on all those we serve.

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