



City of La Quinta

**TRAFFIC SIGNAL TECHNICIAN**

<b>SALARY</b>	\$29.26 - \$41.11 Hourly \$60,854.67 - \$85,500.81 Annually	<b>LOCATION</b>	CA, CA
<b>JOB TYPE</b>	Full-Time	<b>JOB NUMBER</b>	2024-00322
<b>DEPARTMENT</b>	Public Works/Engineering	<b>OPENING DATE</b>	10/16/2024
<b>CLOSING DATE</b>	10/30/2024 5:00 PM Pacific		

**Description**

The City of La Quinta is excited to announce an opening for a Traffic Signal Technician in the Public Works/Engineering Department.

The Traffic Signal Technician position is right for you if you:

- Are personable, open, and adaptable
- Are a self-starter and able to work independently
- Are a strong listener and communicator
- Are able to effectively problem solve and implement solutions
- Are able to build successful and collaborative relationships

The Traffic Signal Technician performs skilled maintenance, repair, and specialized technical services on traffic signals which may include providing guidance and technical knowledge to other staff and ensuring proper procedures and quality service.

**Example of Duties**

- Develops schedules and collects data for traffic related projects and studies.
- Inputs and scans data into computer systems; records and logs information; generates reports; maintains related documentation.
- Inspects, diagnoses, modifies, installs, and repairs traffic signals, timing, battery backup, lighting systems, conduits, poles, signal heads, controllers, switches, video cameras, vehicle detectors, and wired and wireless communication facilities.
- Operates vehicles and equipment, including bucket trucks, boom lifts, arrow board trucks, and other related equipment.
- Orders materials and parts for projects and maintains inventory, researches vendors and products for pricing and quality.
- Provides input to traffic control plans and ensures compliance with standards and regulations; installs street barricades, traffic cones, and signage for lane closures; controls traffic around work sites to ensure safe conditions for the public and City staff.
- Repairs and maintains in-pavement flashing light systems for crosswalks, flashing beacons, and driver speed feedback signs.
- Responds to citizen inquiries, requests, and complaints, including traffic signal emergencies.
- Tests and certifies traffic malfunction monitor units.

- Performs related duties as assigned.

Duties represent only the core areas of responsibilities; specific position assignments will vary depending on the department's needs.

## Typical Qualifications

### **MINIMUM QUALIFICATIONS:**

#### **Education and Experience**

High School Diploma or GED and four (4) years' of related experience related to area of assignment; or an equivalent combination of education and experience sufficient to successfully perform the job's essential duties.

#### **Licensing/Certifications**

- CPR/First Aid Certification within ninety (90) days of employment.
- Valid Class "C" California driver's license.

## Supplemental Information

### **KNOWLEDGE OF:**

- Applicable local, state, and federal laws, rules, and regulations.
- Basic computer networking principles.
- Basic procurement principles and practices.
- Customer service principles.
- Electronic and computerized traffic signal and control systems.
- General office operations, equipment, functions, and procedures.
- Maintenance of video detection systems.
- Occupational hazards and applicable safety principles and practices.
- Principles and practices of record keeping.
- Principles of electrical circuitry and electronics.
- Principles, operations, and procedures in traffic signal maintenance and repair.
- Traffic signal and lighting inspection and testing methods.

### **SKILL IN:**

- Analyzing problems and identifying solutions.
- Applying technical knowledge to perform and/or troubleshoot assigned tasks.
- Communication and interpersonal skills, as applied to interaction with coworkers, supervisor, the general public, etc., sufficient to exchange or convey information and to receive work direction.
- Comprehending and correctly interpreting a variety of technical documents.
- Maintaining accurate records.
- Maintaining effective working relationships with peers, public, and staff.
- Operating a computer and relevant software applications.
- Operating applicable tools, equipment, and testing devices.
- Operating modern office equipment.
- Performing basic math computations such as addition, subtraction, multiplication, and division.
- Providing customer service.
- Researching and procuring supplies and equipment.

### **WORKING CONDITIONS**

Must be able to work flexible hours, including early mornings, evenings, weekends, and holidays.

Incumbents in this position work in indoor and outdoor environments and experience exposure to heat, cold, noise, wind, dust, and other extreme weather conditions; exposure to mechanical, chemical, electrical, and respiratory hazards; work on slippery or uneven surfaces; and moderate to loud noise levels.

Position typically requires standing, sitting, walking, lifting, carrying, pushing/pulling, reaching, handling, fine dexterity, kneeling, crouching, crawling, bending, twisting, climbing, vision, hearing, talking, and foot controls.

Very Heavy: Exerting over 100 lbs. occasionally, 50-100 lbs. frequently, or up to 20-50 lbs. constantly.

### **IMPORTANT NOTICE**

The City of La Quinta employees are registered as Emergency Disaster Workers and must take an oath. In the event of a declared emergency, City employees shall initially remain at work or, if recalled, shall report to work after completing critical personal and family emergency responsibilities.

### **SELECTION PROCESS**

Candidates who meet the minimum qualifications and whose interests and experience appear to meet the desired qualifications of the position will be invited to participate in the next steps of the recruitment process, which may include:

- Skills Assessment Exam/Exercise
- Panel Interview/Oral Exam

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#### **Agency**

City of La Quinta

#### **Address**

78495 Calle Tampico

La Quinta, California, 92253

#### **Phone**

760-777-7119

#### **Website**

<https://www.governmentjobs.com/careers/laquinta>

## **TRAFFIC SIGNAL TECHNICIAN Supplemental Questionnaire**

### **\*QUESTION 1**

**Do you have a high school diploma or GED equivalent?**

- Yes
- No

### **\*QUESTION 2**

**Do you possess a valid and current Class C California Driver License?**

- Yes
- No

### **\*QUESTION 3**

**Do you possess an IMSA Traffic Signal Maintenance I and Work Zone Safety certification or equivalent?**

- Yes
- No

### **\*QUESTION 4**

**List all degrees or certificates received that are directly related to this position. Type N/A in the text box below if you do not have any.**

### **\*QUESTION 5**

**How many years of experience do you have with installing, maintaining, and repairing electrical systems?**

- None
- 1 year
- 2 years
- 3 years
- 4 years or more

**\*QUESTION 6**

**How many years of experience do you have with installing, maintaining, and repairing traffic signal equipment and systems?**

- None
- 1 year
- 2 years
- 3 years
- 4 years or more

**\*QUESTION 7**

**List 3 reasons why you are interested in working for the City of La Quinta as a Traffic Signal Technician.**

**\*QUESTION 8**

**Describe yourself in 2 words.**

**\*QUESTION 9**

**Are you able to work on a stand-by or an on-call basis in addition to early mornings, evenings, weekends, and holidays?**

- Yes
- No

**\*QUESTION 10**

**I certify that my answers to the supplemental questions are true and accurate to the best of my knowledge and that all relevant experience, education, certifications, licenses, and training are included on my application form.**

- Yes
- No

**\* Required Question**