### San Joaquin County Employment Opportunity

# Senior Transportation Engineer (Engineer V)

Annual Base Salary \$121,555 - \$147,742

### THE POSITION

The Department of Public Works is a team-oriented and progressive organization seeking an enthusiastic and talented individual to fill a senior level engineering position in the Transportation Engineering Division. The Senior Transportation Engineer will lead in the planning, design, administration, management and delivery of a wide range of projects and programs.

### THE DEPARTMENT

The Department of Public Works has a staff of over 400 who provide quality service to protect the health and welfare of the public and preserve the County's infrastructure investments. The Department is comprised of dedicated engineering teams entrusted to provide critical support and ensure resiliency for the County's infrastructure. Many of our award-winning infrastructure projects have been recognized at the state and national levels. We continuously strive to transform processes and technology, enhance fiscal transparency and accountability, and invest in staff development and partnerships with members of our community and industry.

#### **DEPARTMENT AWARDS**

- Bollea Road Bridge Emergency Repair Project (Recognized by the American Public Works Association)
- McHenry Ave Bridge Temporary Roundabout (Recognized by the California State Association of Counties)
- Lower Sacramento Road Improvements Project (Recognized by the American Public Works Association, California Transportation Foundation, and the American Council of Engineering Companies)
- Client Excellence as a Public Agency (Recognized by the American Council of Engineering Companies)

### THE IDEAL CANDIDATE

The ideal candidate will possess strong technical and managerial skills with experience in traffic and transportation engineering projects. The candidate will have excellent skills to effectively manage relationships with internal and external customers and provide informed recommendations to Public Works Administration. The candidate will demonstrate the ability to effectively provide information appropriately focused to the target audience, including the general public, management and elected officials. The ideal candidate has a track record of collaborating with customers, colleagues, consultants, external agencies, and industry experts to solve complex problems and evaluate and apply emerging technologies in transportation.



Recruitment Announcement 0420-RE1005-01 Equal Opportunity Employer Human Resources
44 N. San Joaquin Street
Third Floor, Suite 330
Stockton, California 95202
Phone: (209) 468-3370



### Make San Joaquin County your new home!

A land of beauty, recreation and natural riches from the waters of the Delta to the endless vineyards, San Joaquin County has it all. San Joaquin County boasts seven cities and some of the finest opportunities in the state for boating, fishing, camping, history-gathering, or just plain fun in the sun. Each city, and the unincorporated County area, offers a unique opportunity to enjoy natural California beauty as well as music, arts and culture. Whatever your interest, it can be found in San Joaquin County.

#### Arts, Culture, and Recreation

The area's arts and culture enrich and illuminate our lives and the Haggin Museum, San Joaquin County Historical Museum, Stockton Children's Museum, and Lodi World of Wonders Science Museum are popular spots.

The Stockton Symphony, San Joaquin County Ballet, and Stockton Civic Theater provide important experiences for children and adults. The multicultural community offers a diversity of views and opinions in its art and culture, providing a wealth of knowledge about past and present on canvas and stage.

Over 75 languages are spoken within the region and this blended cultural richness creates an air of celebration about individual customs, foods and cultures.

San Joaquin County government provides nine community parks for boating, camping, and picnicking, swimming and organized sports. Annual family events include the Sandhill Crane Festival, Lodi Grape Festival and the Asparagus Festival, attended by thousands of fun-seekers from the County and beyond.

Individual cities and communities provide a host of other opportunities, from Lodi Lake Park and Nature Area to the Woodbridge Ecological Reserve. The County-owned and operated Micke Grove Park offers a zoo, rides and a historical museum to delight both children and adults. The San Joaquin Delta is one of the area's best kept secrets and offers some of the best boating in the state: more than 1,000 miles of waterways stretching from the Stockton Harbor to north of Sacramento and offering access to the San Francisco Bay.



**Education** 

From preschool to higher education, the County has it covered with an abundant array of public and private opportunities to learn and grow. The University of the Pacific, California State University, Stanislaus - Stockton Center, Humphreys University and Law School, National University, and the San Joaquin Delta



Community College offer a wide variety of choices for educational opportunities. The County's 17 school districts provide families a wide choice for their children's educational development.

#### **Agriculture**

The County is one of the most agriculturally rich regions in California. Grapes are the leading commodity, with 98,000 bearing acres, much of that in wine grapes. Over 85 wineries within the Lodi Appellation offer opportunities for tasting and special events.

Almonds, walnuts, tomatoes and cherries round out the top crops, with an abundance of other produce. Weekly farmer's markets throughout the County offer a cornucopia of fresh fruits and vegetables. Fruit stands and pick-your-own produce farms dot the countryside.

### <u>Housing</u>

Housing is plentiful in San Joaquin County and is affordable when compared to other nearby areas.

Housing ranges from new developments to historic homes found mostly in central Stockton and downtown Lodi. San Joaquin County is a place where families can grow, learn, and experience the nature and beauty of the California landscape while benefiting from the unique opportunities - cultural, recreational, and educational - that the area provides.

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## **Senior Transportation Engineer (Engineer V)**

### **Typical Duties**

- Supervises and directs subordinate engineering, administrative and technical personnel in the planning, development, design and construction of a variety of public works projects and programs.
- Reviews and approves plans, specifications, and cost estimates for a variety of construction projects; plans and conducts feasibility studies for a variety of projects including water, flood control, drainage, traffic, road, and bridge projects.
- Consults with management and administration regarding the establishment of engineering policies and procedures in the department and for the County; recommends establishment of division policies, procedures, training and related activities.
- Confers with, advises and supervises engineers in charge of projects; supervises enforcement of contractual obligations; coordinates a variety of Public Works projects with other agencies.
- Gives technical engineering advice and may confer with other County officials, department heads, colleagues and contractors as directed.
- Represents the department and acts as liaison with other governmental agencies, contractors, and the public regarding general engineering matters and problems; may attend Planning Commission or other meetings.
- Prepares ordinances and resolutions regarding Public Works functions for action by the Board of Supervisors.
- Assists in the preparation and administration of department budgets, as assigned.



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### **Minimum Qualifications**

Either I

<u>Experience:</u> Two years as an Engineer IV in San Joaquin County.

Or II

<u>Experience</u>: Two years of experience as either a Registered Civil Engineer or Traffic Engineer in an organization performing diversified public works activities.

And

<u>Education</u>: Graduation with a Bachelor's Degree in Engineering or closely related field from a college or university accredited by the Accreditation Board for Engineering and Technology.

<u>Licenses & Certificates:</u> (1) Possession of a valid certificate of registration as a Traffic Engineer or a Civil Engineer, issued by the California Board for Professional Engineers, Land Surveyors, and Geologists; and, (2) Possession of a valid California Driver's License.

#### **Major Responsibilities Include**

- Lead the projects and programs that improve and enhance the County's 1,649 miles of roadways.
- Recommends and implements strategies and innovative methods, technologies and procedures that enhance the Department's effectiveness in responding to transportation challenges, including community traffic safety concerns.
- Stay up-to-date on the latest industry developments and apply those solutions to County issues.
- Seek funding opportunities for transportation projects, keep informed on grant programs, and play a vital role in local, state and federal transportation funding programs.
- Participate and represent the Department, as assigned, at local, state and national organizations.
- Serve as the Department's lead to explore and implement Intelligent Transportation Systems (ITS) projects and autonomous vehicle related improvements.
- Manage multiple intersection design projects both inhouse and utilizing consultants.

For a full description of position, visit the Human Resources webpage <a href="https://www.sigov.org/department/hr/">www.sigov.org/department/hr/</a> or scan QR code:

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### **Senior Transportation Engineer (Engineer V)**

### **Compensation and Benefits**

### **Annual Base Salary:**

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In addition to the base salary, the County offers an excellent benefits plan which includes a County contribution to health insurance, dental and vision insurance plans. Other benefits also offered by the County include:

- A 1% employer contribution to the County's 457
   Deferred Compensation Plan
- 1937 Retirement Act plan with reciprocity with CALPERS
- 125 Flex Spending Benefits Plan
- County paid life insurance
- Sick leave with an annual accrual of 96 hours and unlimited accumulation
- 10 days of vacation leave (15 days after 3 years, 20 days after 10 years, and 23 days after 20 years)
- 10 days of administrative leave per fiscal year
- 14 paid holidays per year

### **Application and Selection**

The competitive process includes submittal of a completed San Joaquin County Employment application and Supplemental Questionnaire. Resumes will not be accepted in lieu of a complete application package. The first review of all submitted applications will on April 27, 2020. Qualified applicants will be processed and referred to the department for a hiring interview. To apply, submit a completed application and supplemental questionnaire.

#### **Wellness**

San Joaquin County is dedicated to providing its employees with a great benefit package and is interested in their overall well-being. Through our SJC Engage Wellness Program, San Joaquin County employees and eligible dependents are offered support in the way of various workshops, courses, and programs in areas such as physical and mental wellness, professional wellness, and financial wellness. Employees also enjoy special employee pricing through the Perks at Work program.

For additional information regarding the wellness program, please visit the SJC Engage website at <a href="https://www.sjcengage.com">www.sjcengage.com</a>





San Joaquin County Administration Building

To apply, visit the Human Resources webpage www.jobapscloud.com/sjq/ or scan the QR code.



Note: Final appointment will be conditional upon passing a pre-employment drug screen.

Final Filing Date: Open Until Filled



