

Assistant Transportation Engineer

Dokken Engineering is seeking to retain an enthusiastic, involved, success-oriented individuals to join our Transportation Design Group! You will be an integral part of an excellent team that delivers innovative engineering solutions for local, state, and federally funded projects. Our core focus is transportation: roadways, bridges, highways and interchanges, bicycle and pedestrian paths, dams, and other public works facilities.

We are seeking **Assistant Transportation Engineers** for our Folsom, Redding and San Diego offices. Under the guidance of Associate and Senior Engineers, you will be providing support on a variety of civil engineering tasks, taking projects from initial concept to preliminary engineering, and from final design through construction. You will be performing engineering work and exercising independent judgment.

Essential Functions:

- Determine alignment and grade of highways, roadways, and other transportation facilities
- Analyze data and balance earthwork and embankment needs
- Survey for and determine location of transportation facilities
- Conduct hydraulic/hydrologic analyses and determine design for culverts
- Determine right of way needs
- Prepare plans and cost estimates for construction or maintenance of transportation facilities
- Inspect construction of such facilities and judge whether they meet specifications

Other Duties & Responsibilities:

- Coordinate with internal/external disciplines
- Perform quality control for reports/projects
- Prepare exhibits and figures for meetings, reports and proposals

Minimum Requirements:

- Bachelor of Science in Civil Engineering or related field
- Fundamentals of Engineering (FE) Certification; or ability to obtain within 6 months of hire
- CA driver's license

Preferred Knowledge, Skills and Abilities:

- Experience in designing a variety of roadway types
- Proficient in CADD, Civil 3D, MicroStation, InRoads and other transportation design software
- Success in delivery of PS&E bid packages for transportation projects
- Understanding of multi-disciplinary team coordination, compilation of design and construction documents, and local agency and Caltrans design standards and practices
- Experience with Microsoft Office applications and transportation design software

Physical Requirements:

- Will sit, stand or walk for the entire duration of a workday
- Will use telephone, computer system, email, or other electronic devices on a regular basis
- Close vision, distance vision, peripheral vision, depth perception and ability to adjust focus
- Work mostly indoors; Occasionally work outdoors
- Usually work near others, such as in a shared office space
- Occasionally wear protective gear, such as a hard hat
- Sometimes work in noisy or distracting work environments
- Occasionally travel to a project site by automobile and/or airplane
- Occasionally work from a vehicle while at project sites

FLSA Status: Full-Time Exempt

Compensation: Competitive salary ranging from \$70,000 to \$85,000 commensurate with

qualifications and experience

Benefits: • Competitive pay with bonus program

• Exceptional medical, dental, vision and wellness programs.

• 401(k) Profit Sharing Plan with generous company match and ESOP contributions

• Generous Paid Time Off (PTO) and holidays

Professional development opportunities

Introductory/Probationary Period: At-Will Employment

Locations: Folsom, CA; Redding, CA; San Diego, CA; In-Person

Schedule: Full-time; Monday to Friday, 8:00 a.m. to 5:00 p.m.

Equal Opportunity Employer Statement:

Dokken Engineering is committed to providing a workplace free from discrimination or harassment. There shall be no discrimination on the basis of age, disability, sex, race, national origin, religion or belief, gender reassignment, marriage/civil partnership, pregnancy/maternity, sexual orientation, military service, or political affiliation.

We are an inclusive organization and actively promote equality of opportunity for all with the right mix of talent, skills and potential. We welcome all applications from a wide range of candidates. Selection for roles will be based on individual merit alone.

Date Posted: September 21, 2023

End Post: October 31, 2023