

# Wagner&Bonsignore

Consulting Civil Engineers, A Corporation

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## PROJECT-LEVEL ENGINEER CAREER DESCRIPTION

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### **JOB TITLE:**

- Project Level Engineer – Senior or Associate

### **LOCATION:**

- The position is located in our Sacramento office and includes a flexible hybrid work environment

### **WORK HOURS:**

- 40 hrs/week Full time

### **SALARY RANGE:**

- \$80,000 to \$140,000 per year

### **BENEFITS:**

- Paid holidays and PTO accrual
- 401(k) Profit Sharing Plan
- Company Cell Phone
- Company paid medical and life insurance

### **RESPONSIBILITIES:**

- Prepare engineering plans, specifications, cost estimates
- Construction inspection and contract management
- Data collection and hydrologic and hydraulic calculations
- Prepare planning studies and permit applications
- Set grades, prepare cross sections, and estimate quantities
- Appearance at administrative hearings and public outreach
- Supervise junior level staff

### **QUALIFICATIONS:**

- Work experience in flood management and/or water resources
- Reclamation District project experience and knowledge of State and Federal funding programs is desired
- Basic knowledge of CEQA and experience overseeing and coordinating environmental mitigation projects also desirable
- Experience representing projects to agencies and to the public

- Hydraulic and hydrologic modeling skills
- Soil Testing
- Field experience in construction inspection and contract management
- Demonstrated design experience
- Proficient with AutoCAD Civil 3D.
- Possess a valid California driver's license with a good driving record.
- Must be able to lift/hold 50-pound objects.

**EDUCATION, EXPERIENCE, AND LICENSING REQUIREMENTS:**

- Bachelor's degree in civil engineering, or related physical sciences, engineering geology, geology, geotechnical engineering; biological sciences will be considered. Master's degree preferred but not required
- PE required for Senior engineer; EIT required for Associate level
- 3 to 10 years of increasingly responsible experience