# Stillwater Sciences

## JOB ANNOUNCEMENT

### **Restoration Engineer (all levels)**

Office location: Berkeley, Arcata, Davis, Morro Bay, or Los Angeles, CA; Portland, OR

Stillwater Sciences seeks highly motivated junior, mid-level, and senior-level engineers to serve as a member of an inter-disciplinary team working on habitat restoration planning, design, and implementation, as well as general water resources management projects, throughout California, the Pacific Northwest, and Rockies. We seek to fill two full-time positions.

#### The Engineer will be responsible for:

- Writing sections of technical reports and proposals
- Design tasks in AutoCAD Civil3D
- Hydraulic modeling in HEC-RAS
- Mapping and analytical tasks in ArcGIS
- Field data collection and analysis related to habitat restoration design and water resources management
- Development of construction specifications and cost estimates
- Construction management for restoration and infrastructure projects

#### Qualified applicants should possess:

- Junior-level candidates should possess a B.S. or M.S. in engineering; Mid-level candidates should possess 3–7 years of engineering-related work experience in addition to degree; Senior-level candidates should possess 8+ years of engineeringrelated work experience in addition to degree.
- EIT certification and ability to obtain a P.E. within 1–2 years (Junior applicants) or already licensed P.E. (Mid-level and Senior applicants)
- Proficiency in Excel
- Demonstrated excellence with verbal and written communication
- Ability to work independently and collaboratively to organize resources, analyze data, and confidently interact with project team members

#### Ideal candidates will possess west coast experience in:

- Restoration planning, design, and implementation in riverine, wetland and estuarine environments
- Experience with a total station and RTK GPS survey equipment

# Availability, Compensation and Application Details:

- Full-time position with benefits.
- Out-of-town work required.
- Salary is commensurate with qualifications and experience.
- Stillwater Sciences provides a competitive compensation package including a 401(k) plan, ESOP, and full health and dental care.
- Please send a cover letter with a resume, writing sample, and salary requirements in MS Word or PDF format to: resume@stillwatersci.com
- Please write "Restoration/Civil Engineer" in the subject line. Specify which level to be considered: Junior = <3 years experience, Mid = 3–7 years experience, Senior = >8 years experience
- Resumes without a cover letter and writing sample will not be considered.
- Position will remain open until filled

- Experience working with AutoCAD Civil3D including surfaces, grading, and plan layout
- Experience modeling stream channel hydraulics using HEC-RAS
- Experience with construction management and oversight

#### **About Stillwater Sciences:**

Stillwater Sciences (www.stillwatersci.com) is an employee-owned environmental consulting firm specializing in scientifically-based solutions to aquatic, terrestrial, and watershed resource management. We assist government agencies, NGOs, and private clients with environmental problem solving, planning, and permitting using a multi-disciplinary approach that integrates physical and biological processes. We have approximately 65 full-time dedicated and enthusiastic employees located along the West Coast in seven offices. We maintain a collaborative work environment that promotes productive and rigorous applied scientific research. We pride ourselves on defining and shaping our individual careers in a way that provides a healthy rhythm of work and life responsibilities. Success at Stillwater requires a healthy blend of passion, initiative, commitment, flexibility, and teamwork. Stillwater Sciences is proud to be an equal opportunity employer.