

Schaaf & Wheeler
Santa Clara, San Francisco, or Monterey Bay, CA
Restoration Ecologist (Wetlands and Riparian)

Duties:

This position includes two broad areas of practice: restoration and environmental planning.

Job duties will focus roughly half-time on the technical aspects of wetland and riparian restoration, native plant revegetation, and erosion control associated with water resources engineering projects, e.g., flood control, stormwater drainage, wastewater, water quality, and habitat mitigation and enhancement projects. Wetland projects will occur in natural and engineered riverine, lacustrine, and estuarine habitats. Riparian projects will similarly focus on enhancement planning and bioengineered bank stabilization in both natural creeks and engineered waterways. Duties will include all restoration services: viz., planning, conceptual design, detailed design, construction documents and construction oversight and performance monitoring.

The other half of the time will focus on assisting our water resources engineering staff in the preparation of various CEQA documents (EIRs, Initial Studies, Mitigation and Monitoring Plans), stormwater documents (SWMPs, SWPPPs) and regulatory permits (CDFG, USACE, RWQCB). The position will also include development of basic figures and maps in GIS and CAD.

Requirements:

This position requires a minimum of two years of increasingly responsible experience performing restoration-related work. A maximum is not a consideration. A Northern and Central California geographic focus is preferred. This position also requires a Bachelor's degree (or equivalent) from an accredited college or university with a major in biological or natural sciences, ecology, environmental sciences, environmental engineering, civil engineering, or a related field. A Master's degree would be a plus. Supplemental professional training, certifications, and association activities will also be favorably considered.

Good verbal communications skills are essential because within a three-month period the candidate will be expected to make presentations to client staff, to regulatory staff, as well as at public meetings to elected and appointed boards.

Good written communications skills are so essential that a short, on-site written assignment will be given to all candidates who are invited for an interview.

This position requires proficiency with standard Microsoft Windows applications, e.g. Microsoft Word, Excel, Power Point, and Outlook. Basic familiarity with ArcView GIS and/or AutoCAD is required.

Must have a valid California driver's license and the ability to operate a motor vehicle in order to conduct off-site field work and attend off-site meetings.

Job Location:

Santa Clara, CA or San Francisco, CA or the Monterey Bay area, CA.

Company Introduction:

Founded in 1985 with a focus on water resources engineering, our projects include hydrology and hydraulics; floodplain management; flood control; drainage; stormwater quality; stormwater pumping stations; water system planning and hydraulic modeling; water storage tanks; booster pumping stations; pipe line replacement; reclaimed water systems; and, sanitary sewer systems and lift stations. The firm has recently expanded its offerings to include bioengineered bank stabilization and wetland restoration.

Headquartered in the Silicon Valley (Santa Clara, CA), Schaaf & Wheeler maintains additional offices in the Monterey Bay area, Sacramento, and San Francisco.

Additional Information:

Schaaf & Wheeler offers competitive salaries and an excellent benefits package.

Applicants must be legally able to work in the United States. Visa sponsorship is not available.

All qualified applicants will receive consideration for employment without regard to race, national origin, ancestry, color, religion, sex, sexual orientation, age, disability, marital status, domestic partner status, veteran status, or medical condition. EOE.

Contact Information:

Please send a cover letter and resume to jobs@swsv.com. E-mail is preferred. See us on the web at www.swsv.com.