

Coastal San Luis Resource Conservation District

1203 Main Street, Suite B, Morro Bay, CA 93442 805-772-4391 | <u>www.coastalrcd.org</u>

RESTORATION ENGINEERING TECHNICIAN Job Description

Position Title: Restoration Engineering Technician - 24 - 40 hours/week, permanent

CSLRCD staff concurrently manage upwards of 18 grant funded restoration, planning and resource management projects across coastal San Luis Obispo County. The Restoration Engineering Technician will provide technical and engineering related support to the District Engineer and Project Manager with oversight from the Program Manager. Interested applicants should visit CSLRCD's website at www.coastalrcd.org for more information on current projects.

Responsibilities:

- Expeditiously developing CAD design plan sets based on District Engineer's direction
- Assisting with topographic surveys
- Assisting with on-site construction management
- Perform hydrologic and hydraulic analysis for in-stream restoration projects
- Supporting staff with irrigation system evaluations
- Water quality monitoring and data entry
- Soil core sampling and evaluation
- Use of Garmin GPS and ArcMap to develop project specific resource maps

Minimum qualifications:

- BS degree in Engineering, preferably civil (hydrology or hydraulics focus) or agricultural
- Minimum 1 year applied engineering experience, including design and plan production in CAD
- Command of AutoCAD Civil3D software
- Understanding of basic hydrologic and hydraulic concepts
- Familiarity with Garmin GPS instruments and ArcMap applications

<u>Term of employment</u>: Employment is anticipated to begin in June, 2022.

<u>Location</u>: Morro Bay, CA with services and field work throughout the District and opportunities for remote work.

<u>Compensation:</u> \$26 - \$28 hourly based on experience. Generous paid-time off (in lieu of paid holidays), optional 3% contribution to a simple IRA, sick leave (accrued at the rate of one day per month), and professional development opportunities.

Please send cover letter, resume and 3 references to jcrabb@coastalrcd.org and include "Restoration Engineering Technician Job Announcement" in the subject line. Deadline for application is Friday, May 6th, 2022