

LAVWCD Water Resources Engineer/Specialist

The Lower Arkansas Valley Water Conservancy District, based in Rocky Ford, Colorado (with an office in McClave, Colorado), is seeking applicants for a full-time position as a water resources engineer or persons with a similar technical background with the following skills and qualifications:

- BS or MS degree in civil, environmental, or agricultural engineering or similar degree with technical coursework relating to water resources, water quality, and soil science.
- Strong written and verbal communication skills.
- Self-motivated and strong time management and organizational skills.
- Must be thorough with high attention to detail.
- Proficiency with the Microsoft Office Suite software, including Word, Excel, and PowerPoint.
- Experience with GIS mapping.
- Ability to speak in front of small to medium-sized groups of people.
- Ability to travel independently with possible overnight stays.
- Ability to work both in an office environment and conduct field work in the outdoors.
- Possession of a valid driver's license.

Responsibilities include, but are not limited to:

- Field work, including installation and use of devices and equipment to measure water quality constituents and water quantity, collecting and shipping of water quality and soil samples, drilling and installation of groundwater monitoring wells, and installation of weather stations.
- Manage both research and construction projects, including project development, quality, scheduling, and budgeting.
- Basic field survey collection and processing, including laser level and GPS surveying.
- Basic design and drafting of irrigation improvements.
- Processing and analysis of large datasets.
- Preparation of technical reports, graphics and presentations.
- Write grant applications, including scopes of work, budgets, and project schedules.
- Review of studies, reports, and other technical documents.

The LAVWCD offers a competitive benefits package. Salary will be dependent on experience and qualifications.

Position will be open until filled.

Please email a cover letter and resume with three references to jgoble@lowerark.com