

South Metro Water Supply Authority

Water Resources Design / Operations Engineer

Who We Are

The South Metro Water Supply Authority (SMWSA) was formed in 2004 to address the challenge of a high reliance on groundwater as a primary water supply in the south metro Denver area. For more information, visit www.southmetrowater.org.

Position Description

The South Metro Water Supply Authority (SMWSA) is seeking a full-time **Water Resources Design / Operations Engineer** to assist with operations of water supply systems, oversight of the design and construction of water projects, and assist with water supply planning. This position will help implement SMWSA's regional renewable water projects including the WISE (Water Infrastructure and Supply Efficiency) Partnership. This position offers a unique opportunity to work in a multitude of technical disciplines. SMWSA supports its employees to grow and use skills in multiple aspects of water resources.

Primary Duties

This position will have the following duties. In some cases, this position will lead these efforts and in other cases, will assist other team members.

- Review infrastructure design drawings and specifications
- Conduct onsite construction oversight
- Coordinate system operation and repairs
- Assist with hydraulic modeling
- Develop and lead asset management systems and oversight
- Assist with water quality management and planning, regulatory compliance, easement protection
- Assist WISE Project planning and operations, as related to:
 - Administering and scheduling water deliveries
 - Preparing water delivery reports

Education and Experience

- Education - Degree in Civil or Environmental Engineering, Water Resources Management, Hydrology, or related field.
- Experience – 2 to 5 years
- Certifications – EI or PE preferred, but not required

Desired Skills

Strong interpersonal analytical, and negotiation skills i.e. good common sense; skill and consensus building amongst diverse and competing interests; critical thinking skills; construction management and oversight; ability to read and understand construction drawings and project specifications; skills in data collection and analysis; project management; sound written and verbal communication skills; and strong Microsoft Office application and other software skills.

Compensation

SMWSA offers a highly competitive salary and benefits program and an environment conducive to professional growth and work-life balance.

To apply, please send a resume and cover letter articulating your skills and experience to: info@southmetrowater.org. Application material must be received by COB Friday August 3, 2018.

Equal Opportunity Employer