

SACRAMENTO SUBURBAN WATER DISTRICT

**WANT TO HAVE AN IMPACT?
CHOOSE A CAREER IN WATER**

**SSWD IS HIRING FOR:
SCADA TECHNICIAN I/II
(ONE POSITION)**

Our Mission

To deliver a high quality, reliable supply of water and superior customer service at the lowest responsible water rate.

www.sswd.org

About Us

The Sacramento Suburban Water District (SSWD) is a publicly owned and operated water utility governed by a 5-member board of directors. SSWD was formed on February 1, 2002 by the consolidation of the Northridge Water District and the Arcade Water District. SSWD's service area is comprised of approximately thirty-six (36) square miles serving water to nearly 200,000 people.

SSWD's water supply is primarily groundwater, but is supplemented by surface water when available — an approach termed as “conjunctive use”. Conjunctive use was initiated to address declining groundwater levels resulting from many years of groundwater pumping. Through in-lieu groundwater recharge that was made possible by conjunctive use, SSWD has contributed significantly to a broad-based effort to confront the groundwater level decline.

SSWD has made significant financial investments to put surface water supply and conjunctive use facilities in place, and is well positioned with respect to the Sustainable Groundwater Management Act (SGMA).

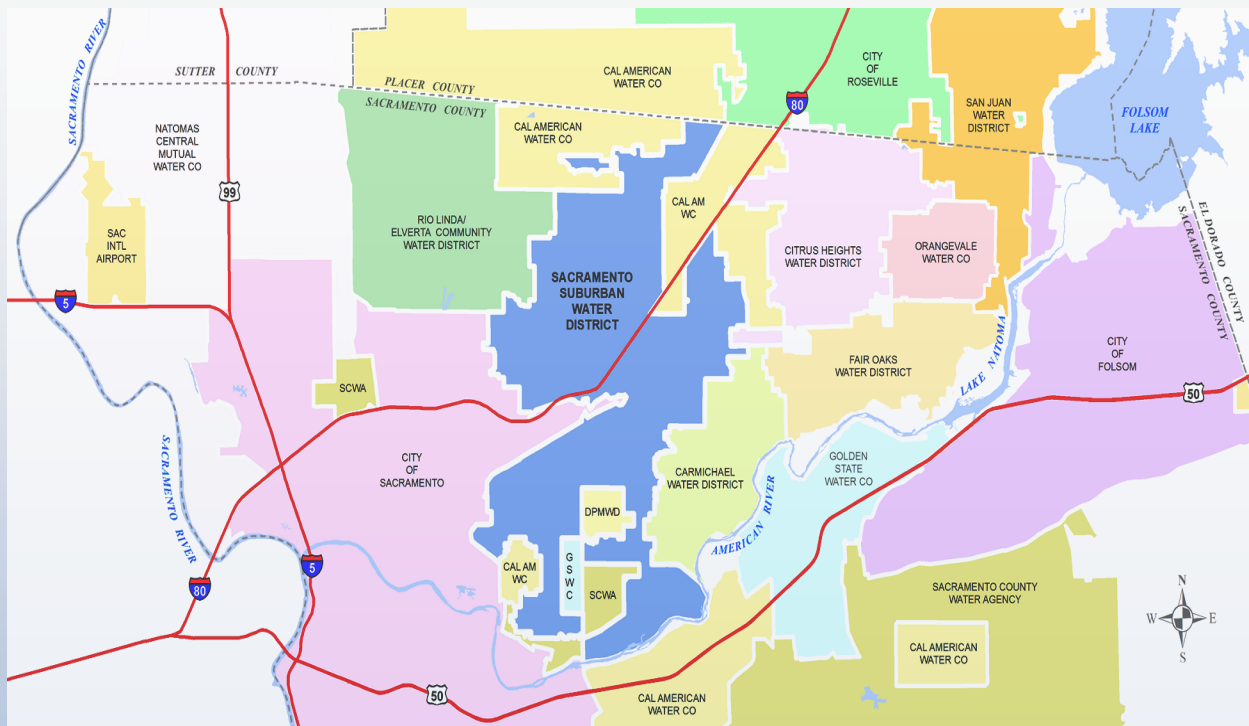
With 70 operational groundwater wells, their maintenance, repair, and replacement is an ongoing effort to ensure production capacity reliability.

More information is available at www.sswd.org/about/district-at-a-glance.



Our Community

As the capital city, Sacramento is at the confluence of the Sacramento and American Rivers in the northern portion of California's expansive Central Valley. Its estimated 2021 population of just over 500,000 makes it the sixth largest city in California. Sacramento is the economic core of the metropolitan area and is rich in history, theater, visual arts, museums, and recreational opportunities. From Sacramento, it is a short drive to the Napa Wine Country, San Francisco, and Lake Tahoe.





The Position

The SCADA Technician I/II is responsible for performing a variety of technical duties in the review, design, programming, testing, installation and maintenance of data processing systems, SCADA, PLC, HMI, and computer equipment. Duties may include:

- ◇ Performing technical duties in support of drinking water infrastructure systems, including testing, implementing and maintaining SCADA applications and associated systems.
- ◇ Supporting SCADA users to implement accurate updates and improvements; training users in various system applications, and responding to requests for service.
- ◇ Reading, understanding, and/or updating schematics, software control descriptions, design drawings, and specifications for SCADA-related modifications.
- ◇ Designing, developing and verifying reports from various departments and District computer applications, including project status reports.
- ◇ Monitoring logs and files for evidence of problems and system failures; expediting recovery plans as necessary.
- ◇ Inspecting and reviewing work performed by consultants, contractors and/or vendors to ensure District facilities operate as intended.
- ◇ Performing emergency response and troubleshooting duties to address SCADA-related issues as needed.
- ◇ Building and maintaining positive working relationships with co-workers and the public using principles of good customer service.

The Ideal Candidate

- ◇ Possesses knowledge of principles of computer systems operations and procedure review and design.
- ◇ Possesses knowledge of records storage and handling techniques.
- ◇ Possesses knowledge of SCADA, PLC, HMI, and remote telemetry principles and practices.
- ◇ Possesses knowledge of safe work practices.
- ◇ Possesses knowledge of pertinent local, State and Federal laws, ordinances and rules.
- ◇ Possesses knowledge of project management principles and practices.
- ◇ Possesses knowledge of computer operating methods.
- ◇ Demonstrates ability to perform technical duties involving the review, design, programming, testing, installation, troubleshooting and maintenance of data processing systems, computer equipment, and peripherals.
- ◇ Demonstrates ability to, on a continuous basis, know and understand operations; observe and comply with safety rules and standards; intermittently review problem equipment; identify and locate equipment; interpret work orders; remember equipment location and explain jobs to others.
- ◇ Demonstrates ability to understand and comply with all District policies, procedures, rules, and regulations.

Qualifications

Education and Experience:

SCADA Technician I

Experience: Two (2) years of demonstrated increasingly responsible experience operating or providing technical support for control systems.

AND

Education: A high school diploma or equivalent. An Associate's Degree in Computer Science or related field can be substituted for the required work experience.

SCADA Technician II

Experience: Four (4) years of experience operating or providing technical support for drinking water or wastewater control or similar systems and related work at a level equivalent to the SCADA Technician I.

AND

Education: A high school diploma or equivalent. An Associate's Degree in Computer Science or related field can be substituted for two (2) years of required work experience. A Bachelor's Degree in Computer Science or related field can be substituted for three (3) years of required work experience.

License/Certifications:

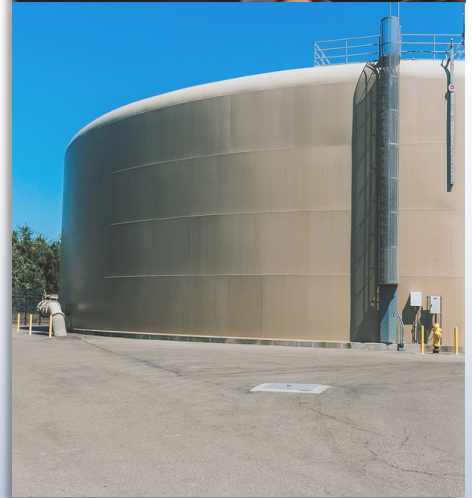
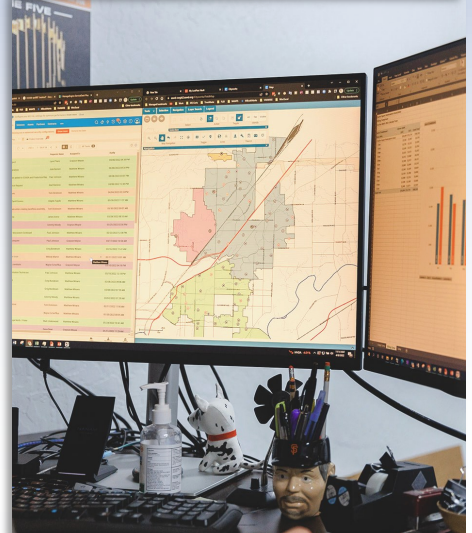
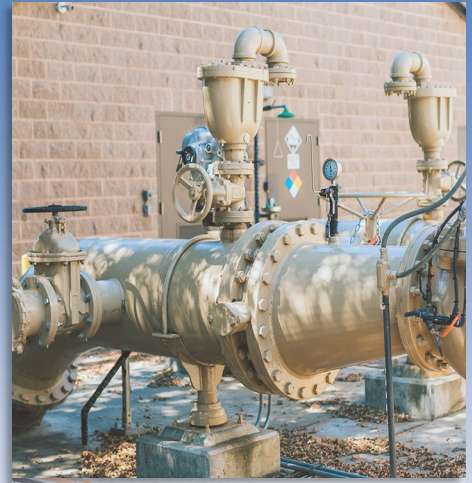
Valid California Driver License issued by the California Department of Motor Vehicles and proof of good driving record as evidenced by the absence of multiple or serious traffic violations or accidents for at least two (2) years duration.

Compensation and Benefits

SCADA Technician I: \$33.59—41.99 per hour (\$69,874 –\$87,343 Annually)

SCADA Technician II: \$36.95—46.19 per hour (\$76,861—\$96,077 Annually)

Plus a competitive benefits package, including CalPERS retirement (2% @ 55 for Classic tier and 2% @ 62 under 2013 PEPPRA) and employer-paid medical, dental, vision, and life insurance; voluntary deferred compensation and flexible benefit plans; educational reimbursement program; and paid vacation and holidays. Hybrid remote / alternate schedule may be available.



How to Apply

To be considered for this position, candidates are required to submit a **SSWD application** by **Friday, April 7, 2023.**

To apply and for more information, please visit our website at www.sswd.org.

For additional information, please visit: www.sswd.org