

Region At-A-Glance

Region Description

The Tuolumne-Stanislaus Integrated Regional Water Mgmt. Authority (T-Stan IRWMA) encompasses roughly **2,700 square miles in the rural Mountain Counties** region on the western slope of the Sierra Nevada Mountains, containing the critical Tuolumne and Stanislaus River Watersheds in parts of Alpine, Calaveras, and Tuolumne Counties. The watersheds of this region provide **critical supplies to these counties, the San Francisco Bay Area, and San Joaquin Valley.**

Counties Within the Region

Alpine, Calaveras, and Tuolumne

Governance Description

Formed in 2007, the T-Stan IRWMA is comprised of a Joint Powers Authority (JPA) Board consisting of six participating agencies, and a Watershed Advisory Committee (WAC) **group comprised of tribal representative(s), water utility participants, and other interested parties** tasked with developing the plans, projects and programs, and organizing the efforts of the group. The JPA focuses on issues for regional water suppliers related to water quality, supply reliability, financial sustainability, integration of water and land use management, resource stewardship, and ecosystem protection.

Population (Areas) Served

Approximately 70,000 Californians

Areas: Angels Camp, Arnold, Bear Valley, Columbia, Copperopolis, Groveland, Sonora, Twain Harte

IRWM Funding Brought to T-Stan IRWMA Region

\$12+ Mil since Prop. 84 (2014)

Disadvantaged Community (DAC) Population

~24,000 Disadvantaged Californians (12,500 people in Severe DACs)

Tribal Participation

Tuolumne Band of Me-Wuk Indians

Senate and Assembly Districts

8th Senate, 5th Assembly



Top Region Priorities

- Ensure people have access to a clean and safe water supplies in the region.
- Replace and develop new water supply infrastructure to address aging systems, water quality concerns, and system reliability issues, prioritizing DACs and population centers.
- Reduce contamination in groundwater, surface water, and infrastructure systems.
- Enhance watershed health and resiliency to increase sustainable water yield, ecosystem function and recreational opportunities, to better prepare for climate change impacts and other hazards/risks, such as wildfires.



Region Successes and Highlights

1. T-Stan IRWMA members received \$854,950 in DWR grant funding from Prop. 1 to improve communications infrastructure, dam rehabilitation, and to obtain generators for **improved preparedness for PG&E power outage events and wildfire risks.**
2. The Amador-Tuolumne Community Action Agency (ATCAA) received \$720,700 in grant funds which **promoted water use efficiency** by installing high efficiency washers, low-flow faucets and shower heads in Tuolumne and Calaveras Counties.
3. Tuolumne Utilities District (TUD) received \$6.3 Mil in grant funds through Prop. 84 for the Phoenix Lake Preservation and Restoration Project for **improved water storage capacity and quality** at Phoenix Lake, critical to Sonora.

Region Contact

Contact Name: Lindsay Mattos

Email: lindsay@tcrwd.org

Title: T-Stan IRWMA Administrator

Phone: (209) 559-9066

Website: <https://tstan-irwma.org/>