The State Water Project (SWP) is a foundational network woven into the fabric of the Bay Area community. The SWP serves the Bay Area through the North & South Bay Aqueduct Systems.

**The SWP Provides**

- **11%** of the North Bay’s average annual water supply
- **33%** of the South Bay’s average annual water supply
- **3 Million** Bay Area residents with high-quality water every day to run their homes, farms, and businesses
- **67 Miles** of water delivery infrastructure in the Bay Area

The SWP fuels the Bay Area’s economy and enables the region’s thriving agricultural, tourism, and tech industries.

**The SWP Supports**

- **365,000** Tech jobs in the East & South Bay
- **130,000** Tourism jobs in the North Bay
- **50,000+** Agricultural jobs throughout the Bay Area
- **100%** of Dougherty Valley vineyards with irrigation
- **$168 Billion per Year** in Bay Area agriculture, tourism, and tech economic activity

Bay Area legislative districts representing areas that depend on the SWP:

**Assembly Districts (AD)**
- AD 4 - Aguiar-Curry
- AD 11 - Frazier
- AD 14 - Grayson
- AD 15 - Wicks
- AD 16 - Bauer-Kahan
- AD 18 - Bonta
- AD 20 - Quirk
- AD 24 - Berman

**Senate Districts (SD)**
- SD 2 - McGuire
- SD 3 - Dodd
- SD 7 - Glazer
- SD 9 - Skinner
- SD 12 - Wiener
- SD 13 - Hill
- SD 15 - Beall
- SD 17 - Monning
Backbone of the North Bay’s Economy & Ecosystem

The water supplied by the SWP augments a mix of local water supply sources, and supports the North Bay’s agricultural economy, agricultural water diversions, agricultural and drinking water quality and flood control, enabling Napa’s world famous vineyards and vinotourism. As the North Bay seeks to increase the use of more local water supplies, the SWP will be critical to the expansion and protection of agriculture friendly habitats and flood plain management.

A Critical Source of Supplies for the South Bay

The Delta is an ecological treasure and hub of the SWP water supply system. So as to not over rely on this precious resource, the South Bay has invested in rich water management portfolios that include recycled water, conservation and innovative approaches to water use efficiency; however, the SWP will continue to provide critical supplies needed to ensure water reliability throughout the region.

THE STATE WATER PROJECT SYSTEM

One acre-foot is equivalent to 326,000 gallons, enough water to supply 1-2 households for an entire year. Without the SWP, the Bay Area would need to replace nearly 240,000 acre-feet of high-quality water annually to meet regional demand. That is enough water to fill Levi’s Stadium up to the 300 section 782 times over.

CONSISTENTLY BRINGING CLEAN WATER HOME TO YOU

AN IRREPLACEABLE SOURCE OF AFFORDABLE, HIGH-QUALITY WATER

The SWP is California’s most critical infrastructure and must be maintained for future generations. But, despite the system’s significance, it has become easy to not fully appreciate the momentous work being done behind the scenes every day to keep the Bay Area’s taps on. Just as we should not take for granted our interstate highway, railway, or telecommunication systems, we must not underestimate the important management and operation efforts in place to make the SWP possible for the Bay Area and most of California.

Local Surface Water – 265,000 AFY

SWP† – 74,000 AFY

Groundwater – 151,000 AFY* 22%

Solano Project – 193,000 AFY 28%

Local Surface Water – 265,000 AFY 39%

Groundwater – 162,000 AFY†

CVP – 96,000 AFY 20%

SFPUC – 60,000 AFY 12%

Other Reservoirs & Streams – 9,000 AFY 4%

Recycled – 18,000 AFY 4%

Groundwater – 51,000 AFY 11%

Local Surface Water – 88,000 AFY 18%

Consistent Home Water Supply

*acre-feet per year
†Includes transfers and exchanges facilitated by the SWP

@SWC_CAWater State Water Contractors swc.org/the-state-water-project

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