California’s Bay Area wouldn’t be the same without the State Water Project (SWP), 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 Livermore Amador Valley vineyards with irrigation
- $168 Billion per Year in Bay Area agriculture, tourism and tech economic activity
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 diverse 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

**NORTH BAY RELIANCE ON STATE WATER PROJECT SYSTEM**

- Local Surface Water: 265,000 AFY (39%)
- State Water Project: 74,000 AFY (11%)
- Solano Project: 193,000 AFY (28%)
- Groundwater: 151,000 AFY* (22%)

**SOUTHBAY RELIANCE ON STATE WATER PROJECT SYSTEM**

- Local Surface Water: 88,000 AFY (18%)
- Central Valley Project: 96,000 AFY (20%)
- State Water Project: 162,000 AFY (33%)
- Recycled: 18,000 AFY (4%)
- SFPUC: 60,000 AFY (12%)
- Groundwater: 51,000 AFY (11%)
- Other Reservoirs & Streams: 9,000 AFY (2%)

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

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.**

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