SAN FRANCISCO BAY AREA STATE WATER PROJECT

A Robust Water Grid Driving the Bay Area's Economic Growth and Quality of Life

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

THE STATE WATER PROJECT PROVIDES WATER THAT THE BAY AREA CAN COUNT ON

Bay Area Legislative Districts

Representing areas that depend on the SWP

Assembly Districts (AD)

- AD 4 - Aguiar-Curry
- AD 11 - Wilson
- AD 16 - Bauer-Kahan
- AD 20 - Ortega
- AD 23 - Berman
- AD 24 - Lee
- AD 25 - Kalra
- AD 26 - Low
- AD 28 - Pellerin

Senate Districts (SD)

- SD 3 - Dodd
- SD 7 - Glazer
- SD 10 - Wahab
- SD 13 - Becker
- SD 15 - Cortese

Congressional Districts (CD)

- CD 4 - Thompson
- CD 8 - Garamendi
- CD 14 - Swalwell
- CD 16 - Eshoo
- CD 17 - Khanna
- CD 18 - Lofgren
- CD 19 - Panetta

CONSISTENTLY BRINGING CLEAN WATER HOME TO YOU

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.***

AN IRREPLACEABLE SOURCE OF AFFORDABLE, HIGH-QUALITY WATER

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.

THE STATE WATER PROJECT SYSTEM

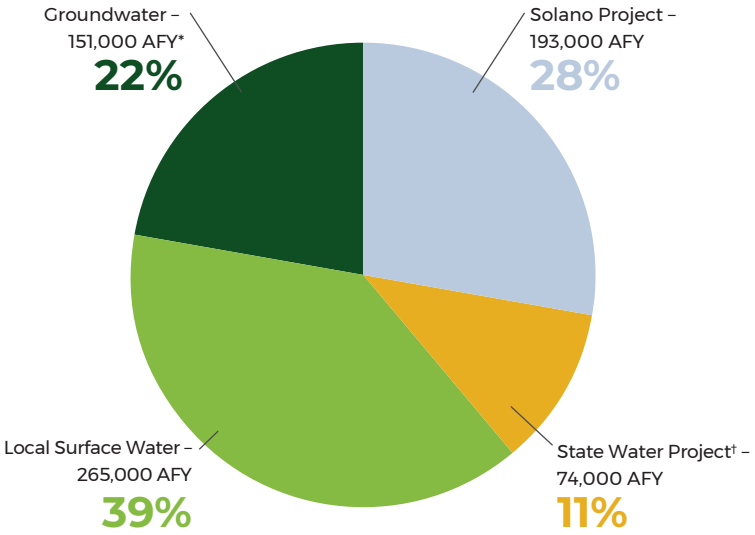
Backbone of the North Bay's Economy & Ecosystem

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 vinotoursim. 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.

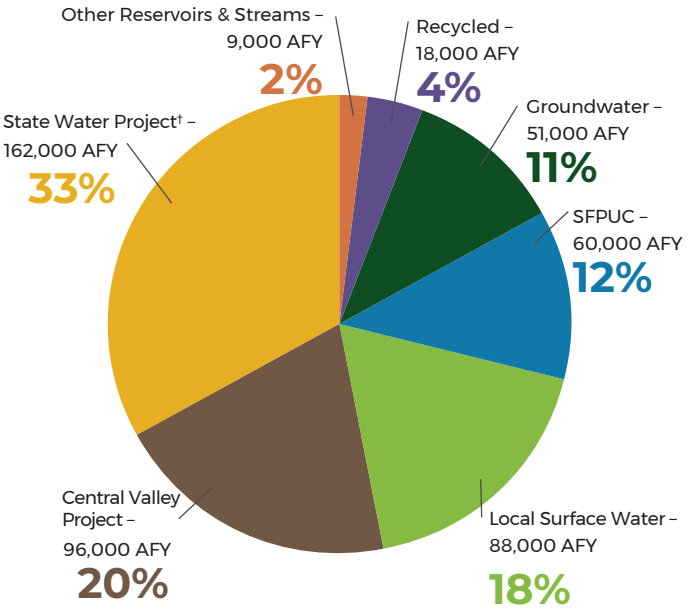
A Critical Source of Supplies for the South Bay

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.

NORTH BAY RELIANCE ON STATE WATER PROJECT SYSTEM



SOUTH BAY RELIANCE ON STATE WATER PROJECT SYSTEM



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

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