



2023 STATE OF THE AGENCY

Over the past few years, California has experienced weather whiplash – recording the three driest years, followed by extreme precipitation in 2023. Locally, the Santa Clara Valley **received 40 inches of rain in 2023, far surpassing our annual average of 17.4 inches.** While these two weather extremes are occurring more frequently, SCV Water continues to focus on investing in water supplies and maintaining our current supplies. This ensures reliability, so that we can meet our customers' water needs today, for the dry years tomorrow, and for generations to come.

RESILIENCY re-sil-ien-cy

The capacity to withstand or to recover quickly from difficulties; to adjust easily to adversity or change; toughness

INVESTING IN THE FUTURE

DELTA CONVEYANCE PROJECT

What is the Delta Conveyance Project?

It is an effort to modernize the state's water system infrastructure (State Water Project) to make it more resilient to climate change and natural disasters while protecting and enhancing the environment in the Sacramento-San Joaquin Delta.

Why is it important?

The Delta Conveyance Project reinforces the reliability of our imported supply from the SWP providing critical support during dry periods while helping to accommodate climate extremes.

yourSCVwater.com/delta-conveyance



SITES RESERVOIR PROJECT

What is the Sites Reservoir Project?

Sites is proposed to be a 1.5 million acre-foot off-stream reservoir in Northern California that would capture excess water from major storms and save it for drier periods to supply reliable water when other sources are low.

Why is it important?

Once completed, the available water supplies from this project will become a part of our robust water supply portfolio for the Santa Clara Valley.

yourSCVwater.com/sites-reservoir-project



CONTINUED WATER RESILIENCY

In the coming years, SCV Water's supplies will be subject to a wide variety of known and unknown risks and uncertainties, including more extreme droughts, floods, rising temperatures, and changing regulatory requirements. Below are resiliency initiatives the Agency continues to invest in:



WATER RESILIENCY INITIATIVE

The 2020 Board-approved Initiative focuses on taking actions to ensure safe and resilient water supplies and healthy ecosystems for our community, economy, and the environment.



SANTA CLARITA VALLEY GROUNDWATER SUSTAINABILITY AGENCY (SCV-GSA) LOCAL GROUNDWATER SUSTAINABILITY

In January 2024, the SCV-GSA's Groundwater Sustainability Plan was approved by the California Department of Water Resources' Sustainable Groundwater Management. [SCVgsa.org](https://scvgsa.org)

The SCV-GSA is responsible for sustainably managing groundwater in the Santa Clara River Valley East Subbasin, the source of groundwater in the SCV, which typically accounts for half of our water supplies in an average year. However, in 2023, we only used 24% of our groundwater supply.



ADDRESSING PFAS RESTORING WATER QUALITY IN THE SCV

SCV Water has invested more than \$20 million to construct and operate several PFAS groundwater treatment plants at our N-Wells and Valley Center Well sites. Over the next 10 years, it is expected that 15 PFAS groundwater treatment plants in total will be completed at an estimated cost of approximately \$161 million. yourSCVwater.com/pfas

Like many communities throughout the nation, a group of chemicals known as per- and polyfluoroalkyl substances (PFAS) have been found in the SCV's groundwater supply.



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ABOUT SCV WATER

The Santa Clarita Valley Water Agency has served as the regional voice for water since January 1, 2018, when local water suppliers combined into one full-service agency serving the Santa Clarita Valley. SCV Water has navigated challenges of both the expected and unexpected varieties and is prepared to face what comes our way in the future. Through it all, we remain committed to serving our community and providing safe, reliable water at a reasonable cost. Learn more at www.yourSCVwater.com.

WHO WE ARE

196.8 **SQUARE MILES**
SERVICE AREA
294,090 Population Served
75,776 Service Connections

OUR INFRASTRUCTURE

105 **WATER**
STORAGE
STRUCTURES 
171 **MILLION**
GALLONS
OF WATER
STORAGE
CAPACITY 
947 **MILES OF**
PIPELINE

2023 CUSTOMER WATER USE



OVER **17.1**
BILLION GALLONS
(52,667 AF COMPARED
TO 64,236 AF IN 2020)



YOUR WATER IS SAFE TO DRINK

- WEEKLY SAMPLES COLLECTED FROM 281 LOCATIONS
- 20,000 WATER QUALITY TESTS CONDUCTED PER YEAR

YOUR WATER SUPPLY



GROUNDWATER
24% 13,500 AF



IMPORTED
75% 40,500 AF



RECYCLED
1% 275 AF



BANKED
121,000 AF
IN KERN COUNTY

ACRE-FOOT (AF) OF WATER

325,851 gallons of
water, enough to cover
a football field, one foot
deep.

FINANCE FY 2023/24

TOTAL
BUDGET
\$155.5
MILLION

CAPITAL
IMPROVEMENT
PROJECTS
\$123.1
MILLION



CONSERVATION PROGRAMS

conserve.yourSCVwater.com

More than **2,163** customers participated in water efficiency programs to save water & money

- **1,001** residential, business and landscape check-ups
- **208** residential home water efficiency kits distributed
- **120** residential, commercial, and landscape lawn conversion projects (369,635 SF)
- **40** Drip Irrigation projects rebated (188,800 SF)

2023
4TH
CONSECUTIVE
EPA WATERSENSE
EXCELLENCE
AWARD