



Engineer Street
Vista, CA 92081
(760) 597-3100
FAX (760) 598-8757
www.vidwater.org

District's office hours:
Monday through Friday
8:00 a.m. - 5:00 p.m.

District board meetings are normally held the first and third Wednesdays of each month at 9:00 a.m. at VID's facilities located at

1391 Engineer Street in Vista.

Three simple numbers...



One helpful voice

DIAL
2-1-1

Serving the entire region, 2-1-1 SAN DIEGO connects people to community, health and disaster services through a free, 24/7 phone service and searchable online database.

Vista Irrigation District's customers can contact 2-1-1 seeking help in a multitude of areas including housing, transportation and assistance with paying their utility bills. To learn more about 2-1-1 San Diego, dial 2-1-1 or visit www.211sandiego.org today.

The MISSION of 2-1-1 SAN DIEGO Our mission is to seamlessly connect people to resources, and partner with our community to transform how people access help.



Vista Flume Replacement Pipeline Project Update

In March, the District issued a request for proposals for Environmental, Engineering and Design Services for the Vista Flume Replacement Pipeline Project. The project spans over 10 miles from the Escondido Vista Water Treatment Plant in Escondido to the District's Pechstein Reservoir. The purpose of the project is to replace the District's 100-year-old Vista Flume, which has reached the end of its useful life.



ABOVE: Proposed alignment of the Flume replacement project



ABOVE: Jack Creek Bench, Vista Flume

Reflections

of the Vista Irrigation District

Spring 2026

Water comes to Vista!

Celebration of the first water delivery to Vista in 1926



RIGHT: Congressman Ed Sample speaks at the celebration

This year marks the 100th anniversary of the first water from Lake Henshaw being delivered to the Vista community through the Vista Flume (Flume). The Flume, which runs between Escondido and Vista is still in service today. The first water through Vista Irrigation District's new facilities was delivered on February 27, 1926, and people came from miles around to celebrate its arrival. When water originally flowed through the Flume, the District served just 30 meters and a population of 337, compared to serving over 29,000 meters and approximately 135,000 people today.

Interested in finding out more about the history of water in Vista? Visit www.vidwater.org/other-publications or scan the QR code to view the District's 100th anniversary brochure.



Vista Irrigation District

2025 Year in Review

July 1, 2024 - June 30, 2025

Deodar Reservoir Rehabilitation Project



ABOVE: Construction of new roof

Constructed in 1978, Deodar Reservoir has served the District customers well. However, the 1.3-million-gallon capacity reservoir was in need of rehabilitation. The District began the Deodar Reservoir rehabilitation project in spring of 2024. Work included: structural repairs, replacing the reservoir roof, piping work, electrical, safety, and security improvements, and access road resurfacing. The rehabilitation project was completed summer of 2025.

The improvements were necessary to modernize this critical facility in order to ensure the safety, security, and reliability of the District's water supply.



ABOVE: Completed rehabilitation project

2025 Mainline Replacement Program

Independence Way Project

The District completed the last phase of a mainline replacement on Independence Way. This project replaced 6-inch through 18-inch water mains that were installed between the mid-1930s and early 1970s in Independence Way, Elm Drive and Dolphin Circle totaling over 2,500 feet.



ABOVE: Independence Way mainline replacement construction

Lonsdale Lane Project

The District replaced over 950 feet of water main on Friendly Drive and replaced another 3,300 feet of water main in Lonsdale Lane, East Indian Rock Road and Raintree Drive that was installed between the late 1940s and early 1970s.

Gopher Canyon Court Project

The District replaced over 400 feet of water main in an easement adjacent to Gopher Canyon Court and some small sections of water mains near La Rueda Road and Esplendido Avenue.

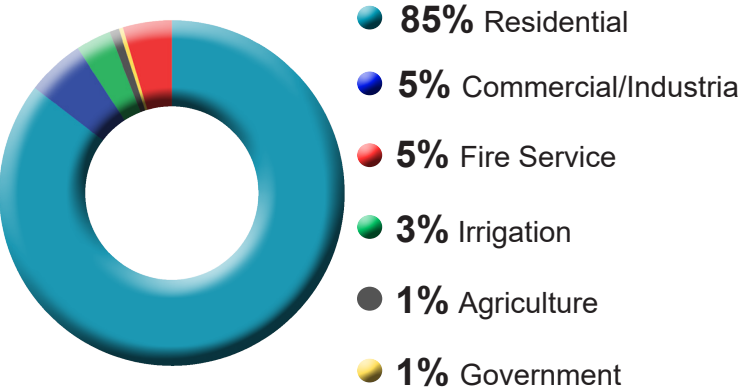
2025 Water Sales Statistics

The District sold a total of 16,318 acre feet of water in 2025. An acre foot is equal to 325,851 gallons, or enough water to supply two typical households in southern California.

Water Supply Source	Imported Water	11,856 acre feet
	Local Water	5,121 acre feet

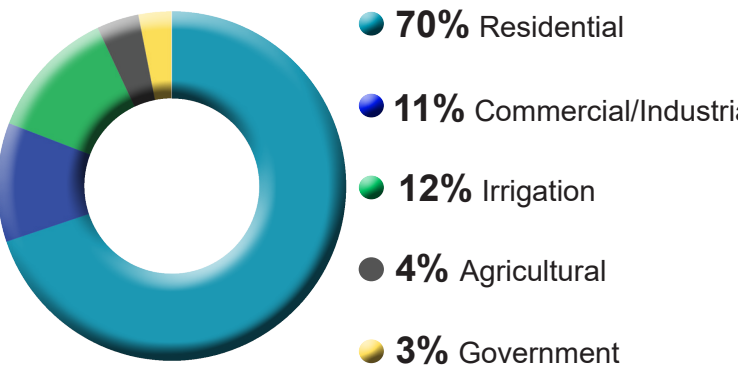
Meters in Service by Use Type

Just over 85% of the District's 29,156 meters are used to supply water to residential properties.



Water Delivered by Use Type

As illustrated, a majority of the water delivered to District customers is for residential use. The balance is delivered for irrigation, commercial/industrial (business), agriculture and governmental/institutional (parks, libraries, schools) uses.



District Demographic Statistics

- 231,000 kWh of solar power generated
- 3,280 Drinking water samples collected; more than 12,000 tests for over 75 drinking water constituents
- Miles of water mains - 429
- Population served - 135,000
- Vista Rainfall - 6 inches
Lake Henshaw Rainfall - 14 inches
- Number of reservoirs - 12
Capacity of reservoirs - 47.6 million gallons
- Warner Ranch 43,402 acres
- Henshaw Dam 110 feet high, 1,950 feet long
- Lake Capacity - 51,832 acre feet
2,256 acres in area
203 square mile watershed
- 12 Water production wells