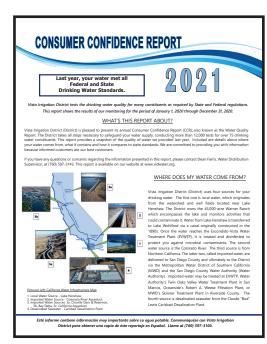
2022 Water Quality Report Available On-line

Each year, Vista Irrigation District produces a Consumer Confidence Report, also known as the water quality report, which provides a snapshot of the quality of water the District delivered to homes and businesses. The report features information about your water, such as where it comes from, what it contains and how it compares to federal and state standards. You can read the 2022 Consumer Confidence Report on line at <u>www.vidwater.org/water-quality</u> or call us at (760) 597-3100 and request a copy be mailed to you.









HAVE YOU UPDATED YOUR **EMERGENCY CONTACT INFORMATION** WITH US RECENTLY?

Please take a moment and provide us with telephone number(s) where you can be reached in case of an emergency. Having updated information allows us to contact you quicker during a situation that affects your water supply. You can update your emergency contact number(s) by calling Customer Service at (760) 597-3120 or by e-mailing info@vidwater.org. When providing updated telephone number(s) via e-mail, please include your name and address or account number. Feel free to give us your work, home and cell phone numbers. Thank you for helping us keep you informed.



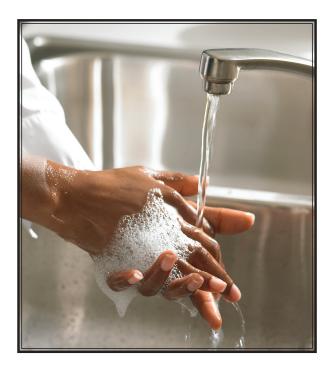
1391 Engineer Street Vista, CA 92081 (760) 597-3100 FAX (760) 598-8757 *www.vidwater.org*

District's office hours: Monday through Friday 8:00 a.m. - 5:00 p.m. Vista Irrigation District <u>Board of Directors:</u>

- Div. 1 Marty Miller Div. 2 Richard L. Vásquez Div. 3 Vacant Div. 4 Patrick H. Sanchez Div. 5 Jo MacKenzie
 - <u>General Manager:</u> Brett Hodgkiss

Board meetings are generally held the first and third Wednesdays of each month at 9:00 a.m. at the District's office located at 1391 Engineer Street in Vista.

Vista Irrigation District is a public agency, proudly serving the City of Vista and portions of San Marcos, Escondido, Oceanside and San Diego County.



Reflections is published by Vista Irrigation District in the interest of keeping customers informed. We welcome your input.

Reflections

of Vista Irrigation District

E Reservoir INFRASTRUCTURE ARTICLE

This past year Vista Irrigation District began work on the Buena Creek (HB) Reservoir Rehabilitation project (HB Project). HB Reservoir, a 4.5 million gallon pre-stressed concrete tank located along Buena Creek Road, just west of



Blue Bird Canyon Road, was constructed in the early 1960s and was identified as needing seismic upgrades. After careful analysis, the District decided to refurbish the HB Reservoir versus complete tank replacement, saving time and money.

Construction on the HB Project began in November 2019 and is expected to be completed in January 2021. HB Project components include seismic retrofits, structural repairs, reservoir roof replacement, piping work, exterior and interior stair replacement, interior coating, fresh paint, site grading improvements, new pavement and main access road, and safety and security improvements. The projected lifespan of the newly rehabilitated reservoir is about 50 years, the same as a completely new tank.

Choosing to refurbish the HB Reservoir versus replacement has multiple benefits to our customers, including shorter construction duration to lessen impact to District customers and significant cost savings. When the HB Project is complete, the District will have a new reservoir tank for about \$2 million less than it would have cost to demolish the tank and build a new one. HB Reservoir renovations will not only save the District money, they will increase water system reliability and redundancy, ensuring a reliable water supply for our customers for years to come.

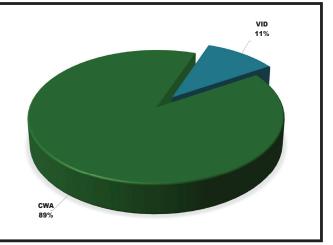


Rendering of the completed E Reservoir project

Explanation of Water Rates and Charges

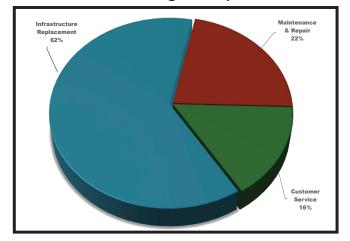
Approximately 11 percent of the revenue generated by water usage charges is utilized by Vista Irrigation District to cover operating and maintenance expenses; the remaining 89 percent is used to pay the San Diego County Water Authority (Water Authority) for water purchases.

Water Usage Allocation Charge



The Water Authority is responsible for supplying water to 24 member agencies within San Diego County. Not simply a water provider, the Water Authority is also responsible for the construction and maintenance of regional storage, delivery and treatment infrastructure necessary to ensure the reliable delivery of water to local water agencies like Vista Irrigation District.

Service Charge Components



Vista Irrigation District's service charge helps pay the District's fixed costs, which exist regardless of the amount of water pumped and delivered. Fixed costs continue without regard to the amount of water that a customer uses and are sometimes called "readiness-to-serve" charges because they are incurred as part of keeping the water system ready to deliver water to any customer at a moment's notice. The largest component of the service charge recovers the cost of replacing the District's aging water system infrastructure.

Water Saving Tips for Hot Summer Months

Did you know that more than half of residential water use is for landscape irrigation? As temperatures rise, landscapes need more water. Here are some tips to remain water efficient during the hot summer months:



Consider installing a water-efficient drip irrigation system for trees, shrubs and flowers to get water to plant roots more efficiently.



Take advantage of rebates on water efficient products. For more information visit www.socalwatersmart.com/



Water trees a few days ahead of extreme heat. Click here for information on tree care resources.



Water in early morning or late evening to reduce evaporation and wind interference.



Make sure you are watering right. Customize your watering schedule to the weather and your plants' watering needs using the Landscape Water Calculator.

Browse San Diego County Water Authority's free e-guide to living a WaterSmart lifestyle and discover beautiful garden and outdoor living ideas.

Turf Replacement Program Replace your existing lawn with a drought-resistant landscape and receive a rebate.

Water Efficiency Rebates

WaterSmart Devices

Rebates such as high-efficiency clothes washers, weather-based irrigation controllers, rain-barrels and rotating nozzles..

Commercial Rebates

Rebates on cooling tower conductivity controllers, air cooled ice making machines and large rotary nozzles for multi-family units and businesses.

www.vidwater.org/rebates