#### MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF VISTA IRRIGATION DISTRICT

#### June 8, 2022

A Regular Meeting of the Board of Directors of Vista Irrigation District was held on Wednesday, June 8, 2022 at the offices of the District, 1391 Engineer Street, Vista, California.

#### 1. CALL TO ORDER

President Miller called the meeting to order at 9:00 a.m.

#### 2. ROLL CALL

Directors present: Miller, Vásquez, Sanchez, and MacKenzie.

Directors absent: Kuchinsky.

Staff present: Brett Hodgkiss, General Manager; Lisa Soto, Secretary of the Board; Don Smith, Director of Water Resources; Randy Whitmann, Director of Engineering; Frank Wolinski, Director of Operations and Field Services; Marlene Kelleher, Director of Administration; Mark Saltz, Water Resources Specialist; Brent Reyes, Water Conservation Specialist; and Shallako Goodrick, Finance Supervisor. General Counsel Elizabeth Mitchell of Burke, Williams & Sorensen was also present.

Other attendees: None.

#### **3. PLEDGE OF ALLEGIANCE**

Director Sanchez led the pledge of allegiance.

#### 4. APPROVAL OF AGENDA

22-06-52 Upon motion by Director Vásquez, seconded by Director Sanchez and unanimously carried (4 ayes: Vásquez, Sanchez, MacKenzie and Miller; 1 absent: Kuchinsky), the Board of Directors approved the agenda as presented.

#### 5. ORAL COMMUNICATIONS

No public comments were presented on items not appearing on the agenda.

#### 6. CONSENT CALENDAR

With Item 6.G pulled for discussion, the Board took the following action for the balance of the Consent Calendar:

22-06-53 Upon motion by Director MacKenzie, seconded by Director Sanchez and unanimously carried (4 ayes: Vásquez, Sanchez, MacKenzie and Miller; 1 absent: Kuchinsky), the Board of Directors approved the Consent Calendar excluding Item 6.G.

#### A. Vacuum excavation services

See staff report attached hereto. Staff recommended and the Board authorized the General Manager to renew the existing agreement with Underground Solutions, Inc. to provide vacuum excavation services on District projects for Fiscal Year 2023 in an amount not to exceed \$100,000.

B. Material transport services

See staff report attached hereto. Staff recommended and the Board authorized the General Manager to renew the existing agreement with Leon Perrault Trucking to transport and provide assorted material for District jobs for Fiscal Year 2023 in an amount not to exceed \$250,000.

C. Materials for mainline replacement

See staff report attached hereto. Staff recommended and the Board approved the purchase of pipeline materials from Ferguson Waterworks for mainline replacement on Portia and Rush Avenues in the amount of \$170,890.60.

D. Uniform services

See staff report attached hereto. Staff recommended and the Board authorized the General Manager to enter into an agreement with UniFirst Corporation to provide uniform services for a three-year period in an amount not to exceed \$60,000 with an option to extend the agreement for two additional one-year periods.

E. Minutes of Board of Directors on April 19, 2022

The minutes of April 19, 2022 were approved as presented.

F. Minutes of Board of Directors meeting on May 11, 2022

The minutes of May 11, 2022 were approved as presented.

6.G. Resolution ratifying check disbursements

Clarification was provided regarding payments to Direct Energy and to San Diego Gas and Electric (SDG&E) shown in the Cash Disbursement Report. Director of Water Resources Don Smith stated that the payment to Direct Energy was for power used to operate the well fields on Warner Ranch, and the payment to SDG&E for the same period was for the fixed charges and transmission costs associated with the power used.

22-06-54 Upon motion by Director MacKenzie, seconded by Director Vasquez and unanimously carried (4 ayes: Vásquez, Sanchez, MacKenzie and Miller; 1 absent: Kuchinsky), the Board of Directors approved Consent Calendar Item 6.G, Resolution No. 22-21 approving disbursements.

#### **RESOLUTION NO. 22-21**

BE IT RESOLVED, that the Board of Directors of Vista Irrigation District does hereby approve checks numbered 69411 through 69579 drawn on Union Bank totaling \$1,204,716.76.

FURTHER RESOLVED that the Board of Directors does hereby authorize the execution of the checks by the appropriate officers of the District.

PASSED AND ADOPTED unanimously by a roll call vote of the Board of Directors of Vista Irrigation District this 8<sup>th</sup> day of June 2022.

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

#### 7. **DIVISION REPORTS**

See staff report attached hereto.

Mr. Smith provided an update regarding the San Pasqual Undergrounding Project (SPUP) via a PowerPoint presentation (attached hereto as Exhibit A). He stated that current construction activities include excavation of a tunnel across a riparian area, which is nearing completion, construction of a soil nail retaining wall adjacent to the desilting basin, placement of prefabricated box culverts sections and installation of 60-inch diameter pipe.

#### 8. WATER SUPPLY RESPONSE PROGRAM LEVEL 2 CONDITION

See staff report attached hereto.

Water Conservation Specialist Brent Reyes presented an overview of the item stating that consistent with State's drought related emergency regulation, staff recommends declaring a Water Supply Response Program Level 2 (Level 2) Water Conservation condition effective June 18, 2022. Mr. Reyes stated that Level 2 requires increased mandatory water conservation measures, such as limiting landscape irrigation to three assigned days per week and limiting watering times (using sprinklers) to 10 minutes per station per assigned day.

The Board discussed the matter and took the following action:

22-06-55 Upon motion by Director Sanchez, seconded by Director MacKenzie, the Board of Directors adopted Resolution No. 22-22 declaring a Water Supply Response Program Level 2 – Water Conservation condition, by the following roll call vote:

AYES:	Directors Miller, Vásquez, MacKenzie, and Sanchez
NOES:	None
ABSTAIN:	None
ABSENT:	Director Kuchinsky
<b>Resolution</b> No	o. 22-22 is on file in the official Resolution book of the District.

Director MacKenzie suggested contacting the Vista Chamber of Commerce and City of Vista to request assistance to help raise awareness regarding the Level 2 condition and the associated mandatory water-use restrictions.

#### 9. FINANCIAL REPORT FOR THE NINE MONTHS ENDED MARCH 31, 2022

See staff report attached hereto.

Director of Administration Marlene Kelleher presented an overview of the Financial Report for the nine months ended March 31, 2022. She stated that the Financial Report shows that the District experienced a \$1.5 million operating gain, which is an increase from the \$1.2 million operating gain experienced during the same period in the previous fiscal year. She noted that the District also realized a loss of capital assets due to the transfer of ownership of water facilities to the City of Escondido as part of the San Luis Rey Indian Water Rights Settlement.

#### 10. 2021 ANNUAL REPORT

See staff report attached hereto.

Director Sanchez stated that the draft Annual Report was reviewed by the Public Affairs Committee and only minor revisions were suggested. Mr. Hodgkiss responded that staff was appreciative of the suggestions made by the Committee. Director MacKenzie suggested that more contrasting colors be used on the graphs to help the reader/viewer differentiate between data sets.

22-06-56 Upon motion by Director MacKenzie, seconded by Director Vásquez and unanimously carried (4 ayes: Vásquez, Sanchez, MacKenzie and Miller; 1 absent: Kuchinsky), the Board of Directors approved the 2021 Annual Report.

## 11. HARMFUL ALGAL BLOOMS MITIGATION AND MANAGEMENT PLAN WORKSHOP

See staff report attached hereto.

The Board members consulted their respective calendars, and narrowed the prospective dates for the workshop to August 9 or August 16, 2022, depending on President Miller's availability. President Miller stated he hoped to know by the end of the meeting on which of the two dates he has a conflict.

22-06-57 Upon motion by Director MacKenzie, seconded by Director Sanchez and unanimously carried (4 ayes: Vásquez, Sanchez, MacKenzie and Miller; 1 absent: Kuchinsky), the Board of Directors selected either August 9 or August 16, 2022 at 9:00 a.m. as the date to hold a workshop on the Draft Technical Report - Lake Henshaw and Lake Wohlford Harmful Algal Blooms Mitigation and Management Plan.

## **12.** MATTERS PERTAINING TO THE ACTIVITIES OF THE SAN DIEGO COUNTY WATER AUTHORITY

See staff report attached hereto.

President Miller reported on the recent meeting of the San Diego County Water Authority (Water Authority) in which the budget and rates were discussed; he noted that a the public hearing to receive comments regarding the recommended rates and charges to be effective on January 1, 2023 was scheduled for June 23, 2022 at 9:00 a.m. President Miller stated that rates and charges are projected to increase by approximately five percent due to Metropolitan Water District's (MWD) impending rate increases.

President Miller reported that the Water Authority is in the process of hiring a new General Counsel to replace the current General Counsel who is retiring; candidate interviews are scheduled for June 9, 2022. He reported on the disbursement of MWD litigation proceeds; General Manager Hodgkiss noted that an item will be placed on a future Board meeting agenda to discuss the disposition of said funds.

#### **13. MEETINGS AND EVENTS**

See staff report attached hereto.

Director Vásquez reported on his attendance at a meeting of the Council of Water Utilities in which Dorene D'Adamo, Vice Chair of the California State Water Resources Control Board, spoke about Climate Resilience and Water-Use Efficiency.

Director Vásquez reported on his attendance at the virtual meeting of the Southern California Groundwater Resources Association (GRA) meeting in which a presentation was provided by Kevin McGillicuddy of Roscoe Moss Company regarding managed aquifer recharge, and the interaction between surface and groundwater through natural means and engineered programs.

Director Vásquez stated that he had to cancel his attendance of the GRA Summit due to illness. He noted that fortunately staff was able to recoup all of the costs associated with his attendance.

Director Sanchez reported on his attendance at a meeting of the California Special Districts Association (CSDA) Professional Development Committee in which the discussion centered on the award recipients for presentation at the upcoming CSDA Annual Conference in August 2022. He stated that the 2023 CSDA Annual Conference is scheduled for August 27-30, 2023 in Monterey.

Director MacKenzie reported on her attendance at a meeting of the CSDA Membership Committee in which the "pay what you can" membership program for small agencies was discussed. She also reported on her attendance at two meetings of the CSDA Finance Corporation to approve financings for the Big Bear Airport District and the Sonoma County and the San Miguel fire protection districts.

Director MacKenzie reported on her attendance at the CSDA Legislative Days Conference in which issues such as revenue, governance, labor and public works were discussed; California Insurance Commissioner Richard Lara also provided an informative presentation.

#### 14. ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

See staff report attached hereto.

President Miller stated that he received word that August 9, 2022 is clear on his schedule. Based on the previous action taken by the Board in agenda Item 11, August 9 at 9:00 a.m. was confirmed as the date and time for the Harmful Algal Blooms Mitigation and Management Plan workshop.

Mr. Hodgkiss recalled that in Director Dorey's absence (prior to his passing) the Board appointed alternate members to some of the District committees and left the positon of First Vice President vacant. The Board also appointed a committee of the whole for planning the District's 100-year anniversary celebration so that Director Dorey, as the longest tenured person with the District, could participate upon his return. Mr. Hodgkiss queried if the Board would like to revisit these matters at an upcoming Board meeting, considering that Director Dorey has since passed, and a new Board member has been appointed. The Board collectively indicated it would like to reconsider these matters at the July 20, 2022 Board meeting.

#### 15. **COMMENTS BY DIRECTORS**

Director Sanchez stated that he attended the Mission Vista High School awards night ceremony to make a presentation on behalf of the District to the scholarship recipient from said school. He noted that the school did not prepare a duplicate certificate for him to present so he had to improvise with a copy he had in hand. Director Sanchez suggested that whoever presents next year bring a duplicate certificate to hand to the student.

Director Vásquez commented that he recently paid his first water bill reflecting the new rates and service charge. He noted that the difference in cost is substantial and feels for the customers, particularly those in his division, which are primarily low income and/or retired.

#### 16. **COMMENTS BY GENERAL COUNSEL**

Ms. Mitchell presented a brief overview of bills that have recently passed through their houses of origin and are moving on for consideration in the next house during this current legislative session.

#### 17. **COMMENTS BY GENERAL MANAGER**

Mr. Hodgkiss informed the Board that water level at Lake Henshaw was currently at 4,370 acre feet.

#### 18. **ADJOURNMENT**

There being no further business to come before the Board, at 10:49 a.m. President Miller adjourned the meeting to June 22, 2022 at 9:00 a.m.

Marty Miller, President

ATTEST

Lisa R. Soto, Secretar **Board of Directors** VISTA IRRIGATION DISTRICT



**STAFF REPORT** 

#### Board Meeting Date: Prepared By: Approved By:

June 8, 2022 Frank Wolinski Brett Hodgkiss

#### <u>SUBJECT</u>: VACUUM EXCAVATION SERVICES

<u>RECOMMENDATION</u>: Authorize the General Manager to renew the existing agreement with Underground Solutions, Inc. to provide vacuum excavation services on District projects for Fiscal Year 2023 in an amount not to exceed \$100,000.

<u>PRIOR BOARD ACTION</u>: On July 15, 2020, the Board authorized the General Manager to enter into an agreement with Underground Solutions, Inc. to perform vacuum excavation services for District jobs. The Board authorized the General Manager to renew the existing agreement with Underground Solutions, Inc. in an amount not to exceed \$100,000 on May 5, 2021.

FISCAL IMPACT: This agreement is proposed for an amount not to exceed \$100,000.

<u>SUMMARY</u>: During Fiscal Year 2022, Underground Solutions, Inc. successfully provided vacuum excavation services (potholing) on District mainline replacement projects. This effort has yielded an increase in mainline production, better utilization of District staff and has transferred associated risk with this task. The current agreement with Underground Solutions, Inc. allows the District to renew the agreement through Fiscal Year 2023. The cost of services (table below) remain the same for Fiscal Year 2023.

<u>DETAILED REPORT</u>: In May 2020, the District advertised and solicited bids from five contractors to perform potholing services. Contractors were required to submit hourly rates for a potholing system with crew, traffic control services and project coordination. The District received two responsive bids; Underground Solutions, Inc. responded with the lowest bid based on labor rates for potholing and more commonly used services.

As a result of this process, the District entered into an agreement with Underground Solutions, Inc. for Fiscal Year 2021 with an option to renew the agreement for two additional one-year periods at the District's discretion. Staff recommends exercising the District's second (and final) option to renew the agreement for a one-year period for Fiscal Year 2023 in an amount not to exceed \$100,000.

Service	<b>Regular</b> (7:00am-4:00pm)	Overtime	Weekend & Holidays	Hourly Minimum
Vacuum excavation system w/crew	\$325 per hour	\$350 per hour	\$375 per hour	4
Project Coordinator	\$125 per hour	\$135 per hour	\$145 per hour	None
Traffic Control (single)	\$87.50 per hour	\$107.50 per hour	\$127.50 per hour	4
Traffic Control (two person)	\$150 per hour	\$187.50 per hour	\$187.50 per hour	4



**STAFF REPORT** 

#### Board Meeting Date: Prepared By: Approved By:

June 8, 2022 Frank Wolinski Brett Hodgkiss

#### <u>SUBJECT</u>: MATERIAL TRANSPORT SERVICES

<u>RECOMMENDATION</u>: Authorize the General Manager to renew the existing agreement with Leon Perrault Trucking to transport and provide assorted material for District jobs for Fiscal Year 2023 in an amount not to exceed \$250,000.

<u>PRIOR BOARD ACTION</u>: On June 2, 2021, the Board authorized the General Manager to enter into an agreement with Leon Perrault Trucking to transport and provide assorted materials for District jobs.

FISCAL IMPACT: This agreement is proposed for an amount not to exceed \$250,000.

<u>SUMMARY</u>: During the Fiscal Year 2022, Leon Perrault Trucking successfully transported materials to and from District job sites and the District yard. Utilizing outside materials transport services has led to improved production on the District's mainline replacement program as it has allowed construction crews to focus on mainline installations and repair. The current agreement with Leon Perrault Trucking allows the District to renew the agreement through Fiscal Year 2023; the cost of service and material (table below) remain the same for Fiscal Year 2023.

<u>DETAILED REPORT</u>: In April 2021, the District advertised (local newspaper and the District's website) and solicited bids from seven material transport companies to import fill material and export spoils from different job sites within the District's service area. In addition to transport services, companies were also asked to submit pricing for various materials used on District projects. The District received one responsive bid from Leon Perrault Trucking.

Historically, the District has received a low number of bids for material transport services; in 2012, 2015 and 2018, the District received two, one and three bids respectively. In all aforementioned solicitations, Leon Perrault Trucking was the lowest bidder. As a result of the bid process, the District entered into an agreement with Leon Perrault Trucking for Fiscal Year 2022 with an option to renew the agreement for two additional one-year periods at the District's discretion; staff recommends renewing the agreement for the first option period for Fiscal Year 2023 in an amount not to exceed \$250,000.

	Material Prices (per ton)				n)
Company	Material Transport Prices	Class 2	Class 3	Sand	Rock
Leon Perrault Trucking	\$180.00 per load or \$120 per hour	\$12.00	\$12.00	\$16.00	\$16.00



**STAFF REPORT** 

Board Meeting Date: Prepared By: Approved By: June 8, 2022 Frank Wolinski Brett Hodgkiss

#### <u>SUBJECT</u>: MATERIALS FOR MAINLINE REPLACEMENT

<u>RECOMMENDATION</u>: Approve the purchase of pipeline materials from Ferguson Waterworks for mainline replacement on Portia and Rush Avenues in the amount of \$170,890.60.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: \$170,890.60 including tax and freight.

<u>SUMMARY</u>: The District solicited bids from Core & Main, Ferguson Waterworks and Pacific Pipeline Supply. All bids were responsive to the District's specifications. Ferguson Waterworks submitted the lowest bid.

<u>DETAILED REPORT</u>: This mainline project will replace approximately 300 feet of 6-inch asbestos cement pipe and 1,950 feet of 4-inch and 6-inch Nipponite pipe in Rush and Portia Avenues installed in the early 1960s. Staff recommends the replacement of this main as it will eliminate a priority segment of Nipponite pipe.

Materials being purchased for this project include 4-inch, 6-inch and 8-inch PVC pipe and various fittings.

Bid Results:	Ferguson Waterworks	\$170,890.60
	Core & Main	\$172,399.22
	Pacific Pipeline Supply	\$181,358.80



#### Agenda Item: 6.D

### **STAFF REPORT**

Board Meeting Date: Prepared By: Approved By: June 8, 2022 Shallako Goodrick Brett Hodgkiss

#### SUBJECT: UNIFORM SERVICES

<u>RECOMMENDATION</u>: Authorize the General Manager to enter into an agreement with UniFirst Corporation to provide uniform services for a three-year period in an amount not to exceed \$60,000 with an option to extend the agreement for two additional one-year periods.

#### PRIOR BOARD ACTION: None.

FISCAL IMPACT: Not to exceed \$60,000 (\$20,000 per year) for the initial three-year term.

<u>SUMMARY</u>: The District solicited bids from uniform companies to provide uniform services as well as flat supplies (e.g. mops, mats, shop towels, etc.). In response, the District received three qualified bids. UniFirst Corporation responded with the lowest overall pricing for required services and supplies.

<u>DETAILED REPORT</u>: The District provides uniforms for its field personnel and requires supplies for maintenance of its facilities. In April 2022, the District solicited bids from five uniform companies to provide uniform services and supplies. The District received three responsive bids from UniFirst Corporation, Prudential Overall Supply and Cintas Corporation; Aramark declined to bid and Mission Linen did not submit a bid. The District's current provider, UniFirst Corporation, submitted the lowest overall pricing.

In the past, the term of the agreement for uniform services has been for one year with option to extend for two additional one-year periods. This term allowed pricing to change on annual basis and created the possibility of having to change service providers after only one year, which is disruptive and labor intensive (e.g. collecting old uniforms/supplies, resizing employees for new uniforms, etc.). To avoid pricing volatility and disruptions caused by changing companies, staff proposes to enter into an agreement with UniFirst Corporation for an initial three-year period with the option to extend the agreement for two additional one-year periods.

Pricing would not change during the initial three-year term. Pricing changes may be requested for the option years, and the District can elect to accept them and extend the agreement or reject them and let the agreement terminate. Additionally, The District may terminate this agreement at any time by providing 30 days written notice.

ATTACHMENT: Bid Summary

#### BID SUMMARY Uniform Services

		Unifirst		Prudential Overall Supply		Cintas	
Description	Quantity	Per Item	Weekly Cost	Per Item	Weekly Cost	Per Item	Weekly Cost
Shirts & Pants/Shorts	34	3.63	123.42	3.19	108.46	4.18	142.12
Hi-Viz T-Shirts	17	0.30	5.10	0.60	10.15	0.61	10.37
100% Cotton Shirts/Pants/Shorts	10	4.84	48.40	4.84	48.40	6.93	69.30
Industrial Jacket	43	0.35	15.05	0.65	27.95	0.91	39.13
Lab Coats	6	0.36	2.16	0.40	2.40	0.26	1.56
Coveralls	5	0.32	1.60	0.63	3.15	0.27	1.35
Mat 4x6 w Logo	6	3.25	19.50	3.30	19.80	6.76	40.56
Mat 3x5	18	1.20	21.60	1.25	22.50	2.71	48.78
Mat 4x6 5		1.92	9.60	2.00	10.00	3.51	17.55
Weekly Rent Uniforms/Mat			246.43		252.81		370.72
			70.00		70.00		70.00
Supplies Average			70.00		70.00		70.00
Damage Uniform			25.00		25.00		25.00
Surcharges and Tax Estimate			25.00	-	25.00		25.00
Total Weekly Cost			366.43		372.81		490.72
Total Annual Cost			19,054.36		19,386.19		25,517.44

#### Cash Disbursement Report

Payment Dates 4/28/2022 - 5/18/2022

District
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Payment Number	Payment Date	Vendor	Description	Amount
69411 - 69413	05/04/2022	Refund Checks 69411 - 69413	Customer Refunds	3,296.28
69414	05/04/2022	A-1 Irrigation, Inc	PVC Pipe & Fittings	1,913.94
	05/04/2022		Float Rods	34.72
	05/04/2022		Fence Stays (28)	27.45
	05/04/2022		Fence Stays (25)	(24.51)
	05/04/2022		Ball Valves, Float Valves	306.12
69415	05/04/2022	Airgas USA LLC	Oxygen & Acetylene	1,021.21
69416	05/04/2022	Allied Electronics Inc	SCADA Parts - E Reservoir	2,047.19
69417	05/04/2022	Amazon Capital Services	Metric Fuel Hoses	29.50
	05/04/2022		Warehouse Supplies	287.82
69418	05/04/2022	Basic	Final Flex Spending 2021	27,772.98
69419	05/04/2022	Big Drip Plumbing	Meter Tie-backs (3) - Mira Sol Dr	5,200.00
69420	05/04/2022	Bob Crane Service	Crane Service - Blue Bird Canyon	834.60
69421	05/04/2022	Boot World Inc	Footwear Program (1)	179.36
69422	05/04/2022	Bryan and the Bee's	Live Bee Removal (1)	175.00
	05/04/2022		Live Bee Removal (1)	175.00
69423	05/04/2022	Citi Cards	Hi-Bar Channel - Flume Roof Repair	106.28
	05/04/2022		Aluminum H Channel - Beehive Flume Roof	46.79
	05/04/2022		Galvanized Stock Watering Troughs	3,562.15
	05/04/2022		Kitchen & Restroom Supplies	470.52
	05/04/2022		Emergency Phone Cloud System	24.11
	05/04/2022		Multi-factor Authentication	6.00
	05/04/2022		Microsoft Cloud Infrastructure	713.64
	05/04/2022		Microsoft Azure	690.36
	05/04/2022		SSL Certificate Renewal (to be refunded)	119.98
	05/04/2022		SSL Certificate Renewal (2 yrs)	119.98
	05/04/2022		Microsoft Basic Office 365 Licenses	21.60
	05/04/2022		One Drive Online Service	15.00
	05/04/2022		GFI FaxMaker	12.75
	05/04/2022		Recruitment Advertising - System Operator	200.00
	05/04/2022		Recruitment Advertising - Engineering Specialist	100.00
	05/04/2022		Recruitment Advertising - Construction Worker	100.00
	05/04/2022		Refreshments for Training Classes	49.58
	05/04/2022		SCWC Lunch Meeting - R Vasquez	100.00

05/04/2022    CSDA Conference - B Hodgkiss      05/04/2022    City OF Escondido    Escondido Costs 03/2022 - 03/2022      05/04/2022    Gity OF Escondido    San Pasqual Underground Project 01/2022 - 03/2022      05/04/2022    Core & Main    Coupling 8" Repair PVC C900 (3)      05/04/2022    Core & Main    Coupling 8" Repair PVC C900 (3)      05/04/2022    Adapter 1FH Brass 2.5", 7.5" HTXIPT (1)      05/04/2022    Fire Hydrant LB400 Check Valve (5)      05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)      05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)      05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)      05/04/2022    Ell 4" D IP Od XFL (1)      05/04/2022    Fire 6" DI POxFL (1)      05/04/2022    Fire Hydrant Spoil 6x6 DI (2)      05/04/2022    Corp Stop 2" MIP X FP (5)      05/04/2022    Fire Hydrant Kavk2.5 (1)      05/04/2022    Coupling 1.25 x 1 Female Flare X Super Grip (5)      05/04/2022    Craneworks Southwest Inc    Compressor Service Kits - Trucks 75 & 85      05/04/2022    Ell 4" D IP COLO Waste & Recycling Services Inc    Trash & Recycle 04/2022      05/04/2022<	Amount
69424    05/04/2022    City of Escondido    Escondido Canal Operating Costs 01/2022 - 03/2022      05/04/2022    Sna Pasqual Underground Project 01/2022 - 03/2022    Sna Pasqual Underground Project 01/2022 - 03/2022      05/04/2022    Core & Main    Coupling 8" Repair PVC (SO0 (3)    Adapter FH Brass 2.5"x.75" FHTNIPT (1)      05/04/2022    Adapter FH Brass 2.5"x.75" FHTNIPT (1)    Adapter 2.5" MNST X 2" MIPT Hose (1)    05/04/2022      05/04/2022    Adapter 2.5" MNST X 2" MIPT Hose (1)    05/04/2022    Coupling 1"x1" remale Flare x Super Grip (5)      05/04/2022    Coupling 4" Deflection C900 (5)    05/04/2022    EII 4" DI PO 45 Degree (2)      05/04/2022    EII 4" DI PO 45 Degree (2)    Corp Stop 2" MIP X FIP (5)    05/04/2022      05/04/2022    Fire Hydrant Spool Sok DI (2)    Sol (2)    Sol (2)      05/04/2022    Fire Hydrant Gx422 (1)    05/04/2022    Sol (2)      05/04/2022    Craneworks Southwest Inc    Compliance Mangement Solutions Inc    Implementation of e-Compliance Mgmt Software      69426    05/04/2022    Coude & Recycling Services Inc    Track 75 & 85    Sol      69427    05/04/2022    Edoc Management Solutions Inc    Implementation of e-Complia	650.00
05/04/2022    San Pasqual Underground Project 01/2022 - 03/2022      69425    05/04/2022    Core & Main    Coupling 8" Repair PVC C000 (3)      05/04/2022    Adapter TH Brass 2:5", 75" FHT/HT/I1/1    (1)      05/04/2022    Fire Hydrant 18400 Check Valve (5)    (5)      05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)    (5)      05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)    (5)      05/04/2022    Coupling 4" Deflection C900 (5)    (5)      05/04/2022    Ell 4" DI P0 45 Degree (2)    (5)      05/04/2022    Fire Hydrant Spool 6x6 DI (2)    (5)      05/04/2022    Corp Stop 2" MIP X FIP (5)    (5)      05/04/2022    Corp Stop 2" MIP X FIP (5)    (5)      05/04/2022    Craneworks Southwest Inc    Compressor Service Kits - Trucks 75 & 85      05/04/2022    Craneworks Southwest Inc    Compliance Management Solutions Inc    Implementation of e-Compliance Mgmt Software      69427    05/04/2022    Econvalues & Recycling Services Inc    Trash & Recycle 04/2022      69430    05/04/2022    Fareworks Southwest Inc    Compliance Mgmt Software      69429 <t< td=""><td>725.00</td></t<>	725.00
69425    05/04/2022    Core & Main    Coupling 8" Repair PVC C900 (3)      05/04/2022    Adapter FH Brass 2.5"x.75" HTXPT (1)      05/04/2022    Fire Hydrant L8400 Check Valve (5)      05/04/2022    Adapter 7.5" MNST X 2" MIPT Hose (1)      05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)      05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)      05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)      05/04/2022    Elf 4" DI P0 45 Degree (2)      05/04/2022    Flare Bydrant Spool 6x6 DI (2)      05/04/2022    Flare Bydool 6x6 DI (2)      05/04/2022    Flare Bydrant Spool 6x6 DI (2)      05/04/2022    Flare Super Grip (5)      05/04/2022    Corp Stop 2" MIP X FIP (5)      05/04/2022    Flare Super Grip (5)      05/04/2022    Craneworks Southwest Inc      05/04/2022    Craneworks Southwest Inc      05/04/2022    Compliance Management Solutions Inc      05/04/2022    ECOmbliance Management Solutions Inc      05/04/2022    Fore Super Grip Corp Site A Recycle 04/2022      05/04/2022    Fore Super Grip Corp Site A Recycle 04/2022      05/04/2022	100,805.50
OS/04/2022Adapter FH Brass 2.5"x.75" FHTxIPT (1)OS/04/2022Fire Hydrant LB400 Check Valve (5)OS/04/2022Adapter 2.5" MNST X 2" MIPT Hose (1)OS/04/2022Coupling 1"x1" Female Flare x Super Grip (5)OS/04/2022Coupling 4" Deflection C900 (5)OS/04/2022Ell 4" DIP 04 5D egree (2)OS/04/2022Tee 6" DI POxFL (1)OS/04/2022Fire Hydrant Spool 6x0 DI (2)OS/04/2022Fire Hydrant Spool 6x0 DI (2)OS/04/2022Corp Stop 2" MIP X FIP (5)OS/04/2022Corp Stop 2" MIP X FIP (5)OS/04/2022Corp Stop 2" MIP X FIP (5)OS/04/2022Cranework Southwest IncOS/04/2022Cranework Southwest IncOS/04/2022Cranework Southwest IncOS/04/2022Ecory Trash & Recycling Services IncOS/04/2022EDC Waste & Reservoir Replacement & Pump Station 02/202269428OS/04/2022EDC Waste & Recycling Services IncCaupling 1Trash & Recycle 04/202269430OS/04/2022FedExExpress Shipping69431OS/04/2022FedExExpress Shipping69432OS/04/2022FedExAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)OS/04/2022FredExAdapter 10" DI FLXPO (1)OS/04/2022Stop WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)OS/04/2022Stop WaterworksOS/04/2022FredExOS/04/2022Stop WaterworksOS/04/2022Stop WaterworksOS/04/2022Stop	350,643.01
Bit ResponseFire Hydrant LB400 Check Valve (5)05/04/2022Adapter 2.5" MNST X 2" MIPT Hose (1)05/04/2022Coupling 1"x1" Female Flare x Super Grip (5)05/04/2022Coupling 4" Deflection C900 (5)05/04/2022Ell 4" DI PO 45 Degree (2)05/04/2022Fire Hydrant Spool 6x6 DI (2)05/04/2022Fire Hydrant Stave 7.505/04/2022Fire Hydrant Stave 7.505/04/2022Corp Stop 2" MIP X FIP (5)05/04/2022Craneworks Southwest Inc05/04/2022Coupling 1.25 x 1 Female Flare X Super Grip (5)6942605/04/202205/04/2022Craneworks Southwest Inc05/04/2022Craneworks Southwest Inc05/04/2022Coupling 1.25 x 1 Female Flare X Super Grip (5)6942805/04/202205/04/2022ECOC Waste & Recycling Services Inc6943005/04/20226943105/04/20226943205/04/20226943205/04/20226943205/04/20226943205/04/20226943205/04/20226943205/04/20226943205/04/20226943305/04/20226943405/04/20226943205/04/20226943305/04/20226943405/04/2022	380.93
05/04/2022  Adapter 2.5" MNST X 2" MIPT Hose (1)    05/04/2022  Coupling 1"x1" Female Flare x Super Grip (5)    05/04/2022  Coupling 4" Deflection C900 (5)    05/04/2022  Ell 4" DI PO 45 Degree (2)    05/04/2022  Tee 6" DI POxFL (1)    05/04/2022  Flange 6" SCW 6-hole (5)    05/04/2022  Flange 6" SCW 6-hole (5)    05/04/2022  Corp Stop 2" MIP X FIP (5)    05/04/2022  Corp Stop 2" MIP X FIP (5)    05/04/2022  Coupling 1.25 x 1 Female Flare X Super Grip (5)    05/04/2022  Coupling 1.25 x 1 Female Flare X Super Grip (5)    05/04/2022  Coupling 1.25 x 1 Female Flare X Super Grip (5)    69426  05/04/2022  Coupling 1.25 x 1 Female Flare X Super Grip (5)    69427  05/04/2022  Compliance Management Solutions Inc  Implementation of e-Compliance Mgmt Software    69428  05/04/2022  eCompliance Management Solutions Inc  Implementation of e-Compliance Mgmt Software    69429  05/04/2022  EDC Waste & Recycling Services Inc  Trash & Recycle 04/2022    69430  05/04/2022  Ferguson Waterworks  Angle Ball Valve 2" FNPT X MNPT (CurbStop)(6)    05/04/2022  Ferguson Waterworks  Angle Ball Valve 2" FNPT	16.78
05/04/2022    Coupling 1"x1" Female Flare x Super Grip (5)      05/04/2022    Coupling 4" Deflection C900 (5)      05/04/2022    Ell 4" DI PO 45 Degree (2)      05/04/2022    Tee 6" DI PORFL (1)      05/04/2022    Fire Hydrant Spool 6x6 DI (2)      05/04/2022    Fire Hydrant Spool 6x6 DI (2)      05/04/2022    Corp Stop 2" MIP X FIP (5)      05/04/2022    Corp Stop 2" MIP X FIP (5)      05/04/2022    Fire Hydrant 6x42.5 (1)      05/04/2022    Carneworks Southwest Inc      05/04/2022    Craneworks Southwest Inc      05/04/2022    Duck      69426    05/04/2022      05/04/2022    Duck      69428    05/04/2022      05/04/2022    Duck      Expersor Replacement & Pump Station 02/2022      69430    05/04/2022      EDCO Waste & Recycling Services Inc    Trash & Recycle 04/2022      69431    05/04/2022      Ferguson Waterworks    Angle Ball Valve 2" FNPT X MNPT (CurbStop)(6)      05/04/2022    Ferguson Waterworks    Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)      05/04/2022    Ferguson Waterworks	9,634.25
O5/04/2022Coupling 4" Deflection C900 (5)05/04/2022Ell 4" DI PO 45 Degree (2)05/04/2022Tee 6" DI POXFL (1)05/04/2022Fire Hydrant Spool 6x6 DI (2)05/04/2022Fire Hydrant Spool 6x6 DI (2)05/04/2022Corp Stop 2" MIP X FIP (5)05/04/2022Corp Stop 2" MIP X FIP (5)05/04/2022Fire Hydrant 6x4x2.5 (1)05/04/2022Compressor Service Kits - Trucks 75 & 8505/04/2022Craneworks Southwest Inc05/04/2022Craneworks Southwest Inc05/04/2022Craneworks Southwest Inc05/04/2022Craneworks Southwest Inc05/04/2022Craneworks Southwest Inc05/04/2022ECompliance Management Solutions Inc1mplementation of e-Compliance Mgmt Software6942905/04/20226943005/04/2022Farwest Corrosion Control CompanyWeld Shot05/04/2022FedEx05/04/2022Ferey Mydraut Bail Valve 2" FNPT X MNPT (CurbStop)(6)05/04/20226943105/04/2022Ferey Mydraut Bail Valve 2" FNPT X MNPT (CurbStop) (2)05/04/202205/04/20226943205/04/20226943205/04/20226943305/04/20226943405/04/20226943505/04/20226943605/04/20226943705/04/20226943805/04/20226943905/04/20226943005/04/2022	33.56
05/04/2022  Ell 4" DI PO 45 Degree (2)    05/04/2022  Tee 6" DI POXFL (1)    05/04/2022  Fire Hydrant Spool 6x6 DI (2)    05/04/2022  Fire Hydrant Spool 6x6 DI (2)    05/04/2022  Corp 5 top 2" MIP X FIP (5)    05/04/2022  Corp Stop 2" MIP X FIP (5)    05/04/2022  Fire Hydrant 6x4x2.5 (1)    05/04/2022  Care Stop 2" MIP X FIP (5)    05/04/2022  Careworks Southwest Inc    05/04/2022  Craneworks Southwest Inc    05/04/2022  Campliance Management Solutions Inc    05/04/2022  Dudek    69426  05/04/2022    05/04/2022  EDCO Waste & Recycling Services Inc    1  Trash & Recycle 04/2022    69428  05/04/2022    05/04/2022  Farwest Corrosion Control Company    Weld Shot  Express Shipping    69431  05/04/2022    69422  05/04/2022    Ferguson Waterworks  Angle Ball Valve 2" FNPT X MNPT (CurbStop)(6)    05/04/2022  Ferguson Waterworks    05/04/2022  Ferguson Waterworks    05/04/2022  Ferguson Waterworks    05/04/2022  Angl	156.96
Image: constraint of the second sec	151.55
b5/04/2022    Fire Hydrant Spool 6x6 DI (2)      05/04/2022    Flange 6" SOW 6-hole (5)      05/04/2022    Corp Stop 2" MIP X FIP (5)      05/04/2022    Fire Hydrant 6x4x2.5 (1)      05/04/2022    16"x14" Tee (1)      05/04/2022    Caupling 1.25 x 1 Female Flare X Super Grip (5)      69426    05/04/2022    Craneworks Southwest Inc      05/04/2022    Dudek    E Reservoir Replacement & Pump Station 02/2022      69428    05/04/2022    EOCO Waste & Recycling Services Inc    Trash & Recycle 04/2022      69429    05/04/2022    Farewest Corrosion Control Company    Weld Shot      69430    05/04/2022    FeedEx    Express Shipping      69431    05/04/2022    FeedEx    Angle Ball Valve 2" FNPT X MNPT (CurbStop)(6)      05/04/2022    Feeguson Waterworks    Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)      05/04/2022    Feeguson Waterworks    Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)      05/04/2022    Feeguson Waterworks    Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)      05/04/2022    Adapter 10" DI FLxPO (1)    05/04/2022      05/04/2022    Yee Basta Wre Strainers (4)	193.77
Image 6" SOW 6-hole (5)05/04/2022Corp Stop 2" MIP X FIP (5)05/04/2022Fire Hydrant 6x4x2.5 (1)05/04/202216"x14" Tee (1)05/04/2022Coupling 1.25 x 1 Female Flare X Super Grip (5)6942605/04/2022Craneworks Southwest Inc6942705/04/2022Dudek6942805/04/2022ECOW Waste & Recycling Service Kits - Trucks 75 & 856942905/04/2022EDCO Waste & Recycling Services Inc6943005/04/2022Farwest Corrosion Control Company6943105/04/2022FedEx6943205/04/2022Ferguson Waterworks6943305/04/2022Ferguson Waterworks6943405/04/20226943005/04/20226943005/04/20226943005/04/20227Ferguson Waterworks7Angle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/2022Ferguson Waterworks05/04/2022Adapter 10" DI FLXPO (1)05/04/202205/04/202205/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20225/8" Brass Nuts (100)05/04/20225/8" Brass Nuts (100)05/04/20225/8" Brass Nuts (100)05/04/20225/8" Brass Nuts (100)	220.83
05/04/2022Corp Stop 2" MIP X FIP (5)05/04/2022Fire Hydrant 6x4x2.5 (1)05/04/202216"x14" Tee (1)05/04/2022Coupling 1.25 x 1 Female Flare X Super Grip (5)6942605/04/202205/04/2022Craneworks Southwest Inc6942705/04/202205/04/2022Dudek6942805/04/2022eCompliance Management Solutions IncImplementation of e-Compliance Mgmt Software6942905/04/2022EDCO Waste & Recycling Services IncTrash & Recycle 04/20226943005/04/2022Farwest Corrosion Control CompanyWeld Shot6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/2022S/04/202205/04/2022Adapter 10" DI FLxPO (1)05/04/202205/04/202205/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20225/8" Brass Nuts (100)05/04/20225/8" Brass Nuts (100)05/04/2022DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	246.81
Image: Note of the state of	267.92
05/04/202216"x14" Tee (1)05/04/2022Craneworks Southwest IncCoupling 1.25 x 1 Female Flare X Super Grip (5)6942605/04/2022DudekE Reservoir Replacement & Pump Station 02/20226942705/04/2022DudekE Reservoir Replacement & Pump Station 02/20226942805/04/2022eCompliance Management Solutions IncImplementation of e-Compliance Mgmt Software6942905/04/2022EDCO Waste & Recycling Services IncTrash & Recycle 04/20226943005/04/2022Farwest Corrosion Control CompanyWeld Shot6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/202205/04/2022Adapter 10" DI FLxPO (1)05/04/202205/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20225/8" Brass Nuts (100)05/04/20225/8" Brass Nuts (100)05/04/2022DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	1,393.99
O5/04/2022Coupling 1.25 x 1 Female Flare X Super Grip (5)6942605/04/2022Craneworks Southwest IncCompressor Service Kits - Trucks 75 & 856942705/04/2022DudekE Reservoir Replacement & Pump Station 02/20226942805/04/2022eCompliance Management Solutions IncImplementation of e-Compliance Mgmt Software6942905/04/2022EDCO Waste & Recycling Services IncTrash & Recycle 04/20226943005/04/2022Farwest Corrosion Control CompanyWeld Shot6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop) (2)05/04/202205/04/2022Adapter 10" DI FLXPO (1)05/04/202205/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20224" Pipe Restrainer with T-Bolts (8)05/04/20225/8" Brass Nuts (100)05/04/2022DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	3,572.25
6942605/04/2022Craneworks Southwest IncCompressor Service Kits - Trucks 75 & 856942705/04/2022DudekE Reservoir Replacement & Pump Station 02/20226942805/04/2022eCompliance Management Solutions IncImplementation of e-Compliance Mgmt Software6942905/04/2022EDCO Waste & Recycling Services IncTrash & Recycle 04/20226943005/04/2022Farwest Corrosion Control CompanyWeld Shot6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop) (2)05/04/202205/04/2022Adapter 10" DI FLXPO (1)05/04/202205/04/2022Needle Seat WYE Strainers (4)05/04/202205/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20225/8" Brass Nuts (100)05/04/20225/8" Brass Nuts (100)05/04/20225/8" Brass Nuts (100)	2,227.32
6942705/04/2022DudekE Reservoir Replacement & Pump Station 02/20226942805/04/2022eCompliance Management Solutions IncImplementation of e-Compliance Mgmt Software6942905/04/2022EDCO Waste & Recycling Services IncTrash & Recycle 04/20226943005/04/2022Farwest Corrosion Control CompanyWeld Shot6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop) (2)05/04/202205/04/2022Adapter 10" DI FLxPO (1)05/04/202205/04/2022Needle Seat WYE Strainers (4)05/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20225/8" Brass Nuts (100)05/04/20225/8" Brass Nuts (100)05/04/2022DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	168.87
6942805/04/2022eCompliance Management Solutions IncImplementation of e-Compliance Mgmt Software6942905/04/2022EDCO Waste & Recycling Services IncTrash & Recycle 04/20226943005/04/2022Farwest Corrosion Control CompanyWeld Shot6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/202205/04/2022Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)05/04/202205/04/2022Adapter 10" DI FLxPO (1)05/04/202205/04/2022Needle Seat WYE Strainers (4)05/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20224" Pipe Restrainer with T-Bolts (8)05/04/20225/8" Brass Nuts (100)05/04/2022DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	1,020.69
6942905/04/2022EDCO Waste & Recycling Services IncTrash & Recycle 04/20226943005/04/2022Farwest Corrosion Control CompanyWeld Shot6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/202205/04/2022Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)05/04/2022Adapter 10" DI FLxPO (1)05/04/2022Needle Seat WYE Strainers (4)05/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20224" Pipe Restrainer with T-Bolts (8)05/04/20225/8" Brass Nuts (100)05/04/2022DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	20,729.75
6943005/04/2022Farwest Corrosion Control CompanyWeld Shot6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/202205/04/2022Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)05/04/2022Adapter 10" DI FLXPO (1)05/04/2022Needle Seat WYE Strainers (4)05/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20224" Pipe Restrainer with T-Bolts (8)05/04/20225/8" Brass Nuts (100)05/04/2022DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	3,426.60
6943105/04/2022FedExExpress Shipping6943205/04/2022Ferguson WaterworksAngle Ball Valve 2" FNPT X MNPT (CurbStop)(6)05/04/2022Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)05/04/2022Adapter 10" DI FLxPO (1)05/04/2022Needle Seat WYE Strainers (4)05/04/20223/4" Meter Gaskets / 1/8" Thick (400)05/04/20221" Meter Gaskets / 1/8" Thick (400)05/04/20224" Pipe Restrainer with T-Bolts (8)05/04/20225/8" Brass Nuts (100)05/04/2022DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	410.13
69432  05/04/2022  Ferguson Waterworks  Angle Ball Valve 2" FNPT X MNPT (CurbStop)(6)    05/04/2022  Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)    05/04/2022  Adapter 10" DI FLxPO (1)    05/04/2022  Needle Seat WYE Strainers (4)    05/04/2022  3/4" Meter Gaskets / 1/8" Thick (400)    05/04/2022  1" Meter Gaskets / 1/8" Thick (400)    05/04/2022  4" Pipe Restrainer with T-Bolts (8)    05/04/2022  5/8" Brass Nuts (100)    05/04/2022  DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	136.42
05/04/2022  Angle Ball Valve 2" FNPT X MNPT (CurbStop) (2)    05/04/2022  Adapter 10" DI FLxPO (1)    05/04/2022  Needle Seat WYE Strainers (4)    05/04/2022  3/4" Meter Gaskets / 1/8" Thick (400)    05/04/2022  1" Meter Gaskets / 1/8" Thick (400)    05/04/2022  4" Pipe Restrainer with T-Bolts (8)    05/04/2022  5/8" Brass Nuts (100)    05/04/2022  DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	84.83
05/04/2022  Adapter 10" DI FLxPO (1)    05/04/2022  Needle Seat WYE Strainers (4)    05/04/2022  3/4" Meter Gaskets / 1/8" Thick (400)    05/04/2022  1" Meter Gaskets / 1/8" Thick (400)    05/04/2022  4" Pipe Restrainer with T-Bolts (8)    05/04/2022  5/8" Brass Nuts (100)    05/04/2022  DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	2,029.56
05/04/2022  Needle Seat WYE Strainers (4)    05/04/2022  3/4" Meter Gaskets / 1/8" Thick (400)    05/04/2022  1" Meter Gaskets / 1/8" Thick (400)    05/04/2022  4" Pipe Restrainer with T-Bolts (8)    05/04/2022  5/8" Brass Nuts (100)    05/04/2022  DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	676.52
05/04/2022  3/4" Meter Gaskets / 1/8" Thick (400)    05/04/2022  1" Meter Gaskets / 1/8" Thick (400)    05/04/2022  4" Pipe Restrainer with T-Bolts (8)    05/04/2022  5/8" Brass Nuts (100)    05/04/2022  DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	247.68
05/04/2022  1" Meter Gaskets / 1/8" Thick (400)    05/04/2022  4" Pipe Restrainer with T-Bolts (8)    05/04/2022  5/8" Brass Nuts (100)    05/04/2022  DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	1,056.52
05/04/2022    4" Pipe Restrainer with T-Bolts (8)      05/04/2022    5/8" Brass Nuts (100)      05/04/2022    DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	129.90
05/04/2022    5/8" Brass Nuts (100)      05/04/2022    DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	151.55
05/04/2022 DFW Meter Box Lid 4.5 486SA (VID Stamp) (5)	240.49
	243.56
	262.51
05/04/2022 DFW Meter Box Lid Large PW6C (VID Stamp) (2)	235.44
05/04/2022 DFW Meter Box Lid Small D1324 (VID Stamp) (61)	4,160.05
05/04/2022 DFW Meter Box Small DFW1324CH4-12 (65)	7,669.51
05/04/2022 DFW Meter Box Lid 3.5 DFW36C (VID Stamp) (55)	2,262.43
69433 05/04/2022 Fleet Pride Tie Straps	133.63
05/04/2022 Tie Straps	7.85

Payment Number	Payment Date	Vendor	Description	Amount
69434	05/04/2022	Fredricks Electric Inc	Replaced Lighting Ballast	1,740.39
	05/04/2022		Lighting Ballast & Water Heater Installation	2,860.38
69435	05/04/2022	Glennie's Office Products Inc	Office Supplies	86.41
69436	05/04/2022	Grainger	Air Compressor Valve	44.23
	05/04/2022		Ladder	288.52
	05/04/2022		Door for Icemaker	162.85
	05/04/2022		Paint	20.45
69437	05/04/2022	Groundwater Resources Assoc of CA	Membership Dues - R Vasquez	125.00
69438	05/04/2022	HDR	CP Services 03/2022 - Pleasant Valley Siphon	6,484.33
69439	05/04/2022	Joe's Paving	Patch Paving	10,820.75
69440	05/04/2022	Ken Grody Ford Carlsbad	Coolant Surge Tank	118.56
	05/04/2022		Coolant Surge Tank & Cap	135.50
69441	05/04/2022	Kronick Moskovitz Tiedemann & Girard	Legal 02/2022	15,918.74
	05/04/2022		Legal 02/2022	9,889.00
69442	05/04/2022	Major League Pest	Bee Removal	395.00
69443	05/04/2022	Moodys	Dump Fees (3)	900.00
	05/04/2022		Dump Fees (2)	600.00
69444	05/04/2022	Multiquip	Spring Cylinder & O-Rings	414.57
69445	05/04/2022	North County Auto Parts	Alternator - Truck 20	316.20
	05/04/2022		Surge Tank Cap - Truck 44	157.29
69446	05/04/2022	Pacific Pipeline Supply	#3 Metal Meter Box Lids marked WATER (12)	441.66
	05/04/2022		Check Valve (1)	2,115.85
	05/04/2022		Electric Hand Pump (1)	407.30
	05/04/2022		6"X4" Flange X PO Reducer (1)	379.28
69447	05/04/2022	Parkhouse Tire Inc	Tires (6) - Truck 10	2,279.23
69448	05/04/2022	Plateau Pest Solutions Inc	Bee & Hive Removal	75.00
69449	05/04/2022	San Diego Gas & Electric	Electric 04/2022 - Warner Ranch House	102.85
69450	05/04/2022	Sophia Puckett	2022 Water Awareness Poster Contest (1st)	100.00
69451	05/04/2022	Southern Counties Lubricants, LLC	Fuel 04/01/22 - 04/15/22	9,395.82
69452	05/04/2022	Square One Development	Reimbursement for Damage	12,600.00
69453	05/04/2022	Staples	Gift Cards (3) - Teachers of Calendar Contest Winners	120.00
69454	05/04/2022	Stevie Jones	2022 Water Awareness Poster Contest (2nd)	50.00
69455	05/04/2022	Sunbelt Rentals	Concrete	263.36
69456	05/04/2022	Sunrise Materials Inc	Straw Waddles	212.17
69457	05/04/2022	The UPS Store 0971	Shipping 04/2022	799.76
69458	05/04/2022	Bend Genetics, LLC	HABs Lab Analysis	1,600.00
69459	05/04/2022	TS Industrial Supply	Fire Hose Repair/Supplies	51.35
	05/04/2022		Suction Hose Fittings, Bungi Straps	75.41
	05/04/2022		Pull Cables (4)	143.20

Payment Number	Payment Date	Vendor	Description	Amount
	05/04/2022		Level Hoist (1)	353.11
69460	05/04/2022	UniFirst Corporation	Uniform Service	328.83
69461	05/04/2022	Valerie Martinez	2022 Water Awareness Poster Contest (3rd)	25.00
69462	05/04/2022	Vista Brake & Smog	Tire (1) - Truck 49	290.56
69463	05/04/2022	Vista Lock & Safe Co	Control Board & Solenoids	579.14
69464	05/04/2022	Vista Printing	Business Cards	178.03
69465	05/04/2022	WCT Products, Inc	Underground Pipe Locator Equipment	3,490.75
69466	05/04/2022	White Cap Construction Supply	Parts for Tampers	27.91
69467	05/11/2022	Refund Check 69467	Customer Refund	360.42
69468	05/11/2022	ACWA/JPIA	Medical & Dental Insurance 06/2022	(69.09)
	05/11/2022		Medical & Dental Insurance 06/2022	33.72
	05/11/2022		Medical & Dental Insurance 06/2022	33.72
	05/11/2022		Medical & Dental Insurance 06/2022	33.72
	05/11/2022		Medical & Dental Insurance 06/2022	69.09
	05/11/2022		Medical & Dental Insurance 06/2022 - Employees	173,955.68
	05/11/2022		Medical & Dental Insurance 06/2022 - Retirees	35,768.06
	05/11/2022		Medical & Dental Insurance 06/2022 - J MacKenzie	1,700.96
	05/11/2022		Medical & Dental Insurance 06/2022 - P Dorey	(1,919.59)
	05/11/2022		Medical & Dental Insurance 06/2022 - R Vasquez	1,919.59
	05/11/2022		Medical & Dental Insurance 06/2022 - P Sanchez	1,700.96
	05/11/2022		Medical & Dental Insurance 06/2022 - M Miller	1,700.96
69469	05/11/2022	Allied Electronics Inc	SCADA Supplies	758.49
	05/11/2022		Indication Lamp	66.99
69470	05/11/2022	Amazon Capital Services	Picking Chains (4)	441.84
	05/11/2022		Car Wash Supplies	32.34
	05/11/2022		Paint	41.45
	05/11/2022		Razor/Cream for FIT Testing Respirator Training	50.10
	05/11/2022		Warehouse Supplies	39.80
	05/11/2022		E-Track Accessories	171.42
	05/11/2022		Welding Gloves	27.24
	05/11/2022		Supplies to Clean Work Trucks	46.29
	05/11/2022		Warehouse Supplies	281.09
69471	05/11/2022	Answering Service Care, LLC	Answering Service	509.00
69472	05/11/2022	Brett Hodgkiss	ACWA JPIA/ACWA Spring Conference - J MacKenzie	29.51
	05/11/2022		ACWA JPIA/ACWA Spring Conference - B Hodgkiss	164.52
69473	05/11/2022	Brian Fisher	Reimburse for Lunch (5) - CISA Team	120.42
69474	05/11/2022	Bryan and the Bee's	Live Bee Removal (1)	175.00
	05/11/2022		Live Bee Removal (1)	175.00
	05/11/2022		Live Bee Removal (1)	175.00

Payment Number	Payment Date	Vendor	Description	Amount
	05/11/2022		Live Bee Removal (1)	175.00
	05/11/2022		Live Bee Removal (1)	175.00
	05/11/2022		Live Bee Removal (1)	175.00
	05/11/2022		Live Bee Removal (1)	175.00
69475	05/11/2022	Canon Solutions America, Inc	Canon Service & Supplies	31.21
69476	05/11/2022	Cecilia's Safety Service Inc	Traffic Control - Elevado Rd/Vista Grande Dr	10,165.00
	05/11/2022		Traffic Control - Casa Linda Way/Avenida De Suerte	1,781.25
	05/11/2022		Traffic Control - Crest Dr	1,567.50
	05/11/2022		Traffic Control - Foothill Dr	760.00
	05/11/2022		Traffic Control - Smilax Rd/Casa Linda Way	3,420.00
69477	05/11/2022	City Of Escondido	Lake Wohlford HABs Sampling/Testing 2/2022- 3/2022	1,000.00
	05/11/2022		Bear Valley Reconciliation 07/2021-03/2022	5,867.59
69478	05/11/2022	Core & Main	Lid 8" Slotted Valve (VID) (1000)	37,183.88
	05/11/2022		18" PO 22-1/2 Ell's (1)	2,098.63
	05/11/2022		Bolt Kits, Gaskets	259.90
	05/11/2022		Material for Damage Claim	485.23
	05/11/2022		Gaskets (6)	89.28
69479	05/11/2022	Craneworks Southwest Inc	Hydraulic Hoses - B12	52.06
69480	05/11/2022	Diamond Environmental Services	Stationary Restroom Service	109.95
	05/11/2022		Portable Restroom Service	102.57
69481	05/11/2022	Direct Energy	Electric 04/2022 - Henshaw Buildings & Grounds	251.91
	05/11/2022		Electric 04/2022 - Henshaw Well Field	20,369.96
	05/11/2022		Electric 04/2022 - T & D / Cathodic Protection	34.82
	05/11/2022		Electric 04/2022 - Reservoirs	13.03
	05/11/2022		Electric 04/2022 - Pump Stations	2,890.70
	05/11/2022		Electric 04/2022 - Treatment Plants	25.69
69482	05/11/2022	Electrical Sales Inc	Vent/Fan - MD Reservoir	1,017.16
69483	05/11/2022	Ferguson Waterworks	Ball Meter Valve 1.5" FLG X FIP DD & Lockwing (3)	603.94
	05/11/2022		Gate Valve 8" POxFL R/W (1)	1,011.13
	05/11/2022		Ball Meter Valve 1.5" FLG X FIP DD & Lockwing (2)	402.63
	05/11/2022		Needle Seat WYE Strainer Valve (1)	167.56
69484	05/11/2022	Fleet Pride	E-Track Panels - Trucks 75 & 85	168.09
	05/11/2022		Supplies for Garage	90.25
69485	05/11/2022	Flyers Energy, LLC	Fuel	58.02
69486	05/11/2022	Freedom Window Cleaning	Front Exterior Window Cleaning	395.00
69487	05/11/2022	Grainger	Warehouse Supplies	96.57
	05/11/2022	<u>.</u>	Ceiling Tiles	205.31
69488	05/11/2022	Habitat Restoration Sciences, Inc	Weed Abatement - Twins Oaks Siphon	1,750.00
	05/11/2022		Weed Abatement - Pechstein Reservoir	3,950.00

Payment Number	Payment Date	Vendor	Description	Amount
69489	05/11/2022	Hach Company	Water Quality Analyzer Supplies	2,915.18
69490	05/11/2022	Hello Deli	Lunch 5/4/22 (5) - Interviews	76.24
69491	05/11/2022	Hi-Line Inc	Supplies - Garage	47.66
69492	05/11/2022	Home Depot Credit Services	Wrench Combo	371.45
	05/11/2022		Fuel for Grounds Equipment	285.54
	05/11/2022		Maintenance Supplies	98.50
	05/11/2022		Maintenance Supplies	48.59
	05/11/2022		Paint for BBQ	19.41
	05/11/2022		Crack Foam Filler - Deodar Rood	92.63
	05/11/2022		Crack Foam Filler - Deodar Roof	58.92
	05/11/2022		Aluminum Flash & Adhesive - Deodar Roof	111.25
	05/11/2022		Crack Foam Filler - Deodar Roof	(26.86)
	05/11/2022		Crack Foam Filler - Deodar Roof	146.17
	05/11/2022		Hardware to Mount Plywood	16.83
	05/11/2022		Concrete	412.51
	05/11/2022		Concrete	195.50
	05/11/2022		Map Gas/Torch	71.36
	05/11/2022		Light Stand	215.42
	05/11/2022		Tools	174.03
	05/11/2022		Tools	248.52
	05/11/2022		Plumbing Material	130.78
	05/11/2022		Concrete 60lb bag (56)	258.59
	05/11/2022		Concrete Rapid Set 60lb bag (50)	752.39
	05/11/2022		Concrete 60lb bag (112)	530.33
	05/11/2022		Concrete Rapid Set 60lb bag (50)	758.26
69493	05/11/2022	Jeff McNeal Productions	On-Hold Messaging	220.00
69494	05/11/2022	Joe's Paving	Patch Paving	17,206.25
	05/11/2022		Patch Paving	3,485.00
69495	05/11/2022	Lanair Technology Group	Breach Prevention Platform Training 03/2022 & 04/2022	342.40
	05/11/2022		Breach Prevention Platform Training 05/2022	180.00
69496	05/11/2022	Lawnmowers Plus Inc	Gaskets for Weed Whips (2)	5.37
69497	05/11/2022	Major League Pest	Monthly Pest Control 04/2022	225.00
69498	05/11/2022	Moodys	Dump Fee (1)	300.00
69499	05/11/2022	Multiquip	Tool for Tampers	86.04
69500	05/11/2022	NAPA Auto Parts	Filters (3)	31.51
69501	05/11/2022	North County Auto Parts	Shop Chemicals/Oil	97.69
	05/11/2022		Chemicals - Garage	152.62
	05/11/2022		Tool Box Lid Support Shocks - Truck 29	135.44
69502	05/11/2022	Pacific Pipeline Supply	Ball Meter Valve .75" Lockwing FIPxSwivel Mtr Nut (8)	658.16

Payment Number	Payment Date	ayment Date Vendor Description				
	05/11/2022		PO End Cap (1)	175.02		
	05/11/2022		DI Spool (1)	390.60		
	05/11/2022		6" PO X FLG Ell (1)	224.82		
	05/11/2022		Angle Stops (3)	430.06		
	05/11/2022		18" Gaskets (6)	285.62		
	05/11/2022		Flange 6" SOW 6-hole (8)	502.81		
	05/11/2022		18" Bolt Kits (2)	204.26		
69503	05/11/2022	Parkhouse Tire Inc	Tire (1) - Truck 44	484.49		
	05/11/2022		Tire (1) - Truck 44	(484.49)		
	05/11/2022		Tire (1) - Truck 44	484.49		
	05/11/2022		Tires (3) - B23	2,169.62		
	05/11/2022		Tires (3) - B23	(2,169.62)		
	05/11/2022		Tires (3) - B23	2,169.62		
69504	05/11/2022	Paychex of New York LLC	Onboarding/Recruiting/Flex Benefits	812.50		
69505	05/11/2022	Plateau Pest Solutions Inc	Bee & Hive Removal	75.00		
69506	05/11/2022	Randy Whitmann	Reimburse - PE License Renewal	180.00		
69507	05/11/2022	Rincon del Diablo MWD	MD Reservoir Water Service	64.01		
69508	05/11/2022	Robert Scholl	Reimburse - Civil Engineer License	180.00		
69509	05/11/2022	San Diego Door Controls, Inc	Electronic Door Repair	290.00		
69510	05/11/2022	San Diego Friction Products	Air Dryer, Lights, Tail Lights	596.96		
69511	05/11/2022	San Diego Gas & Electric	Gas Use 04/2022	943.95		
	05/11/2022		Electric 04/2022 - Henshaw Buildings & Grounds	528.03		
	05/11/2022		Electric 04/2022 - Henshaw Wellfield	20,661.40		
	05/11/2022		Electrical Use 04/2022	2,897.18		
	05/11/2022		Electric 03/10/22 - 04/07/22 - E43 Regulator	20.58		
	05/11/2022		Electric 4/8/22 - 05/03/22 - E43 Regulator	19.07		
69512	05/11/2022	Southern Counties Lubricants, LLC	Fuel Use 04/16/22 - 04/30/22	9,404.73		
69513	05/11/2022	Steve Tester	Reimburse - Handbook, Strobe Controller, Circuit Breaker	219.82		
69514	05/11/2022	Stillwater Sciences	HABs Management Support 04/2022	3,303.82		
69515	05/11/2022	Sunbelt Rentals	Concrete	363.14		
	05/11/2022		Capacitor Kit - L3	139.84		
	05/11/2022		Concrete	263.36		
	05/11/2022		Concrete	353.84		
69516	05/11/2022	Bend Genetics, LLC	HABs Lab Analysis	1,600.00		
69517	05/11/2022	Trench Shoring Company	Trench Plate Rental	470.00		
69518	05/11/2022	TS Industrial Supply	Maxi Flex Gloves / Med / Green Cuff (12)	66.77		
	05/11/2022		Wire Brush / 7 3/4" with plastic handle (10)	26.63		
	05/11/2022		Marking Paint White #255 (12)	54.30		
	05/11/2022		Maxi Flex Gloves / Large / Maroon Cuff (12)	66.77		

Payment Number	Payment Date	Vendor	Description				
	05/11/2022		Maxi Flex Gloves / XL / Yellow Cuff (12)	66.77			
	05/11/2022		Sea 2" Pipe Wrap Tape (18)	170.49			
	05/11/2022		Striping Paint White #710 (12)	83.01			
	05/11/2022		Striping Paint Blue #750 (12)	83.01			
	05/11/2022		Striping Paint Asphalt Black (12)	83.01			
	05/11/2022		Metal Cutting Wheel / 4 1/2" x 0.45 x 5/8-11 (20)	87.25			
	05/11/2022		Leather Glove Small / Red Cuff (12)	107.82			
	05/11/2022		Survey Marking Paint Orange #222 (24)	127.04			
	05/11/2022		Gatorade Fruit Punch 2.12 oz /144 pks (1)	128.82			
	05/11/2022		Teflon Tape / 1/2" x 520" (20)	12.56			
	05/11/2022		Broom 24" Push (4)	201.39			
	05/11/2022		Blade 14" Diamond Concrete (2)	467.64			
	05/11/2022		Gauge 160lb Pressure Oil (4)	95.26			
	05/11/2022		Measuring Tape 25' Engineering (4)	80.11			
	05/11/2022		Gloves Welding LG (3)	78.75			
	05/11/2022		Cutter 1/8" to 1 5/8" Ridgid #RC-1625 PVC (1)	76.15			
	05/11/2022		Poly Sprayer 1 gallon (1)	74.48			
	05/11/2022		Shovel Mud (1)	69.93			
	05/11/2022		Marking Paint Roller (2)	69.28			
	05/11/2022		Shovel Spade (1)	53.85			
	05/11/2022		Towel Wypall X80 (5)	211.63			
	05/11/2022		Hammer 3lb Brass Sledge (1)	106.36			
	05/11/2022		Gauge 60lb Pressure Oil (2)	47.63			
	05/11/2022		Gauge 30lb Pressure Oil (1)	23.82			
	05/11/2022		Gauge 100lb Pressure Oil (1)	23.82			
	05/11/2022		Gauge 200lb Pressure Oil (1)	23.82			
	05/11/2022		Knee pad ultralight with hardshell (1)	18.62			
69519	05/11/2022	Underground Solutions, Inc	Potholing - Rock Springs & Nordahl	14,300.00			
69520	05/11/2022	UniFirst Corporation	Uniform Service	362.43			
69521	05/11/2022	Verizon Wireless	Air Cards	152.04			
69521	05/11/2022	Verizon Wireless	SCADA Remote Access 03/21/22 - 04/20/22	377.81			
69522	05/11/2022	Vulcan Materials Company and Affiliates	Cold Mix	2,509.68			
69523	05/11/2022	Xerox Corporation	Xerox Supplies & Services	185.66			
69524	05/11/2022	YSI, Inc	Carrying Case, Calibration Solutions - Handheld Multi-parameter Sonde	883.05			
69525	05/18/2022	Refund Check 69525	Customer Refund	166.42			
69526-69527	05/18/2022	Refund Checks 69526 - 695257	Customer Refunds	260.64			
69528	05/18/2022	ACTenviro	Hazardous & Universal Waste Disposal	2,512.71			
69529	05/18/2022	Escondido Metal Supply	Aluminum Angle	209.65			
69530	05/18/2022	Allied Electronics Inc	Relays for SCADA (25)	189.44			

Payment Number	Payment Date	Payment Date Vendor Description				
	05/18/2022		Relays (25)	216.23		
69531	05/18/2022	Amazon Capital Services	Warehouse Supplies	88.10		
	05/18/2022		Warehouse Supplies	140.77		
	05/18/2022		Power Adapter	122.41		
	05/18/2022		Muffler - Hedge Trimmer	23.22		
	05/18/2022		Warehouse Supplies	43.29		
	05/18/2022		Warehouse Supplies	71.42		
69532	05/18/2022	Auto Specialist Warehouse	Brake Pads - Truck 8	305.89		
69533	05/18/2022	Boot World Inc	Footwear Program	169.66		
69534	05/18/2022	Brown and Caldwell	Flume Replacement Alignment Study 03/31/2022	15,123.68		
69535	05/18/2022	Bryan and the Bee's	Live Bee Removal (1)	175.00		
	05/18/2022		Live Bee Removal (1)	175.00		
	05/18/2022		Live Bee Removal (1)	175.00		
	05/18/2022		Live Bee Removal (1)	175.00		
	05/18/2022		Live Bee Removal (1)	175.00		
	05/18/2022		Live Bee Removal (1)	175.00		
	05/18/2022		Live Bee Removal (1)	175.00		
69536	05/18/2022	Burke, Williams & Sorensen, LLP	Legal 04/2022	6,013.38		
69537	05/18/2022	Cecilia's Safety Service Inc	Traffic Design -Townsite Dr	35.00		
	05/18/2022		Traffic Control - Osborne St	665.00		
	05/18/2022		Traffic Control - La Rueda Dr	878.75		
	05/18/2022		Traffic Control - Elevado Rd/Vista Grande Dr	6,555.00		
69538	05/18/2022	Core & Main	Angle Valves (2)	335.49		
	05/18/2022		Ell 2" Brass Street 90 Degree (10)	334.03		
	05/18/2022		Nut Bolt Gasket Kit 6"-8"(6" gskt) 3/4 x3 1/4 (50)	646.50		
69539	05/18/2022	CoreLogic Solutions Inc	RealQuest Online Services 04/2022	466.88		
69540	05/18/2022	Diamond Environmental Services	Portable Restroom Service	137.56		
	05/18/2022		Portable Restroom Service	85.69		
69541	05/18/2022	Drug Testing Network Inc	Post Incident Drug Test	191.90		
69542	05/18/2022	Dudek	E Reservoir Replacement & Pump Station 03/2022	8,973.34		
69543	05/18/2022	EDCO Waste & Recycling Services Inc	40 Yd Dumpster	542.48		
69544	05/18/2022	Electrical Sales Inc	LED Bulbs (60)	552.08		
69545	05/18/2022	Fomotor Engineering	Cancellation - Plan Check/Hydraulic Analysis LN2017-015	2,249.00		
69546	05/18/2022	Glennie's Office Products Inc	Office Supplies	285.64		
69547	05/18/2022	Grainger	Air Compressor Unloader Valves (3)	132.72		
	05/18/2022		Air Monitor Supplies	182.07		
	05/18/2022		Air Monitor Supplies	262.78		
69548	05/18/2022	Hi-Line Inc	Garage Supplies	94.60		
69549	05/18/2022	Jo MacKenzie	Reimburse - ACWA Conference 05/2022	879.02		

Payment Number	Payment Date	Vendor	Description	Amount
69550	05/18/2022	Joe's Paving	Patch Paving	6,066.25
69551	05/18/2022	Leon Perrault Trucking & Materials	Trucking & Material 04/2022	18,481.50
69552	05/18/2022	Makelele Systems Landscape & Maintenance, Inc	Landscape Service 04/2022	1,650.00
69553	05/18/2022	Medical Eye Services	Vision Insurance 06/2022 - Cobra	8.78
	05/18/2022		Vision Insurance 06/2022 - Cobra	14.24
	05/18/2022		Vision Insurance 06/2022 - Cobra	8.78
	05/18/2022		Vision Insurance 06/2022 - Employees	1,543.02
	05/18/2022		Vision Insurance 06/2022 - P Dorey	(14.24)
	05/18/2022		Vision Insurance 06/2022 - M Miller	14.24
	05/18/2022		Vision Insurance 06/2022 - P Sanchez	14.24
	05/18/2022		Vision Insurance 06/2022 - J MacKenzie	14.24
	05/18/2022		Vision Insurance 06/2022 - R Vasquez	14.24
69554	05/18/2022	Multiquip	Tamper Parts	40.92
69555	05/18/2022	Murraysmith, Inc	Deodar Reservoir Rehabilitation Design 03/2022	10,998.02
69556	05/18/2022	NAPA Auto Parts	Hose Connectors - Truck 79	30.82
	05/18/2022		Brake Cleaner	207.32
69557	05/18/2022	One Source Distributors	GFG Air Monitor Batteries	220.09
69558	05/18/2022	O'Reilly Auto Parts	Tire Inflator w/gauge	66.02
	05/18/2022		Battery Core	(22.00)
	05/18/2022		Filters	10.80
	05/18/2022		Starter Core - Truck 10	(16.24)
69559	05/18/2022	Pacific Pipeline Supply	4" Butterfly Value (1)	1,071.58
	05/18/2022		6X4 Reducer	62.98
69560	05/18/2022	Pacific Safety Center	Annual Respiratory Training & Fit Testing	1,495.00
69561	05/18/2022	Plateau Pest Solutions Inc	Bee & Hive Removal	75.00
69562	05/18/2022	Raymond Handling Solutions Inc	Forklift Scheduled Maintenance	98.00
69563	05/18/2022	Right-of-Way Engineering Services, Inc	As Built Survey & CAD Drawing - Mira Sol Mainline	830.00
69564	05/18/2022	San Diego Gas & Electric	Electric 04/2022 - T&D	117.45
	05/18/2022		Electric 04/2022 - Reservoirs	268.74
69565	05/18/2022	AlphaGraphics 554	Print & Drop Ship eCCR Notice	1,571.67
69566	05/18/2022	SiteOne Landscape Supply, LLC	Benda Board & Stakes	(37.02)
	05/18/2022		Drainage Pipe	428.35
69567	05/18/2022	Sloan Electric Company	Pump #1 Station 10 Refurbishment	15,835.67
69568	05/18/2022	Spok, Inc	Pagers	49.72
69569	05/18/2022	Shred-it	Shredding Service	155.94
69570	05/18/2022	Steve Frey	Reimburse - D4 Renewal	105.00
69571	05/18/2022	Stillwater Sciences	HABs Management Plan 02/28/22 - 04/03/22	17,106.95
69572	05/18/2022	Sunbelt Rentals	Concrete	272.65
69573	05/18/2022	Bend Genetics, LLC	HABs Lab Analysis	1,600.00

Payment Number	Payment Date	Vendor	Description	Amount
69574	05/18/2022	The San Diego Union-Tribune LLC	RFP Advertisement - Traffic Control Services	249.25
69575	05/18/2022	TS Industrial Supply	Air Jumper Hose	27.70
69576	05/18/2022	UniFirst Corporation	Uniform Service	386.65
69577	05/18/2022	Vista Lock & Safe Co	Control Module for Doors	334.49
69578	05/18/2022	Water District Jobs	Recruitment Advertising - IT Supervisor	145.00
69579	05/18/2022	YSI, Inc	Handheld Multi-parameter Sonde with GPS	2,511.01

Grand Total: 1,204,716.75



Board Meeting Date:June 8, 2022Prepared By:Randy Whith

June 8, 2022 Randy Whitmann, Don Smith, Frank Wolinski & Marlene Kelleher Brett Hodgkiss

**STAFF REPORT** 

**Approved By:** 

SUBJECT: DIVISION REPORTS

<u>RECOMMENDATION</u>: Note and file informational report.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: None.

Mav

SUMMARY: Previous month's and anticipated activities are reported by each division.

#### **ENGINEERING DIVISION**

- The District has replaced approximately 9.67 miles of Nipponite pipe since 2002. Of the 6.25 miles of Nipponite pipe remaining in the system, replacement of 0.85 miles is currently in design and 0.26 miles is in construction.
  - The District has replaced approximately 9,305 feet (1.76 miles) of pipe (steel 6,325 feet, PVC 870 feet, non-Nipponite asbestos cement 585 feet and Nipponite 1,525 feet) in Fiscal Year 2022.
  - Edgehill (E) Reservoir Replacement and Pump Station Gateway Pacific continued site excavation, grading operations and reservoir subgrade preparation.
  - Deodar Reservoir Rehabilitation Murraysmith continued design work.
  - Flume Replacement Alignment Study Brown and Caldwell continued coarse screening analysis of the six alignments. On-going tasks include:
    - Evaluation matrix development risk versus cost analysis and scoring based on schedule, community impacts, land ownership, constructability, environmental, permitting, system hydraulics, operations/maintenance, and project affordability/implementation.
    - Review of pipeline operating pressures and flow control strategies.
    - Refining Harmful Algal Blooms (HABs) scenarios to input into the 'To Flume/Not To Flume' cost analysis model (e.g., include additional capital/operating costs for the local water system and potential impacts to yield).
  - Projects along Flume
    - The Villages 380 dwelling unit residential subdivision along Country Club Lane between Nutmeg Street and Pamela Lane in Escondido. Project includes storm drain work along the Jones Siphon in addition to the relocation of an 18-inch transmission main feeding the Bennett service area. Project requires District review and approval of two tract maps, encroachment permit, joint use agreement, grant of right of way, improvement plan, and quitclaim and bill of sale.
    - Nutmeg Homes 137 dwelling unit residential subdivision along Nutmeg Street between Centre City Parkway and Interstate 15 in Escondido. Project requires District review and approval of grading, street and utility improvement plans along Nutmeg Street and adjacent to/over the Caldwell Siphon; all plans are currently in plan check.

#### June

- Mainline Replacement Projects in design (current projects): Lonsdale Ln.\*, Plumosa Ave., Via Christina, Rush Ave.\*, Angeles Vista Dr., Portia Ave.\*, Torano Dr., Lado De Loma Dr.\*, Camino Culebra\*, Camino Loma Verde\*, Eddy Dr., Rancho Vista Rd., Camino Patricia, Camino Corto, Goetting Wy., Nevada Ave., N. Citrus Ave., Lemon Ave., Hillside Terrace, Mar Vista Dr., Miramar Dr., Buena Creek Rd., Rock Springs Rd. at Nordahl Rd., Estrelita Dr., Victory Dr. (Total length = 5.03 miles).
- Mainline Replacement Projects in planning (future projects): Queens Way, Alta Vista Dr., Catalina Ave.\*, Friendly Dr.\*, E. Vista Wy., Nordahl Rd.\*, HN Line Gopher Canyon Rd. to Fairview Dr., Buena Creek Rd.\*, Robinhood Rd.\*, Lower Ln.\*, Easy St.\*, West AB Line Esplendido Ave. and Bella Vista Dr.\*, Colavo Dr.\*, Broadway\*, Oak Dr.\*, Olive Ave.\*, Rancho Vista Rd., Bandini Pl., McGavran Dr., Oro Avo Dr., Shale Rock Rd., La Mirada Dr., Crescent Dr.\*, Descanso Ave., San Clemente Ave.\* (Total length = 9.63 miles).
- Edgehill (E) Reservoir Replacement and Pump Station Gateway Pacific to complete reservoir subgrade preparation and mobilize concrete reservoir formwork.
- Flume Replacement Alignment Study Brown and Caldwell to continue coarse screening analysis of the six alignments and coordination with the HABs study to analyze potential impacts on project feasibility.
- Deodar Reservoir Rehabilitation Murraysmith to submit 60% design for review.

\*Nipponite pipe

#### **ADMINISTRATION DIVISION**

#### May

- Continued coordinating development of the District budget.
- Presented information on water supply conditions at the Vista Chamber of Commerce Government Affairs meeting.
- Mailed notice regarding the availability of the Consumer Confidence Report (annual water quality report) on-line beginning July 1, 2022 with water bills.
- Completed recruitment for Construction Worker positions. Bryan Lowen and Jorge Maldonado accepted promotions to this position.
- Continued recruitments for Engineering Specialist and Systems Operator positions.
- Began recruitment for Information Technology Supervisor position.

#### June

- Present water awareness information to first through fifth grade students participating in Vista Unified School District summer school programs.
- Issue a news release announcing the scholarship and poster contest winners.
- Continue recruitments for Engineering Specialist, Systems Operator and Information Technology Supervisor positions.
- Coordinate training on first aid, cardiopulmonary resuscitation and automated external defibrillator training for field personnel.
- Coordinate field training on the proper handling, processing and disposal of asbestos cement pipe, silica and hazardous materials, and emergency response for field personnel; certified District personnel will conduct the training.

#### WATER RESOURCES DIVISION

#### VID Water Production April 2022

	Current Month Production		Ave Production 12 Me	on of Last	Total, Fiscal Year-to- Date	
Description	(mgd)	(af)	(mgd)	(af)	(af)	
VID's EVWTP Water Production						
Local Water	0.50	45.90	1.12	103.14	518.50	
SDCWA Raw Water	10.45	961.60	9.55	893.19	9,287.30	
Subtotal (EVWTP Water Production)	10.94	1,007.50	10.68	996.33	9,805.80	
Oceanside Contract Water	0.18	16.70	0.86	80.24	952.90	
SDCWA Treated Water	3.85	354.50	4.04	377.43	3,367.80	
TOTAL WATER PRODUCTION	14.98	1,378.70	15.57	1,454.00	14,126.50	

Lake Henshaw and Warner Ranch Wellfield statistics are summarized as follows:

#### Lake Henshaw

Storage as of May 31, 2022:	4,366 af (8% of 51,832 af capacity)
Current releases:	0 cfs (weekday); 20-25 cfs (weekend)
Change in storage for month of April:	254 af (gain)
Total releases for month of April:	9 af
Hydrologic year-to-date rain total:	16.38 inches (May 31, 2022)
Percent of yearly average rain:	67% (30-year average: 24.54 inches)
Percent of year-to-date average rain:	67% (30-year average through April: 24.43 in.)

#### Warner Ranch Wellfield

Number of wells running in April: Total production for month of April: Average depth to water table (May): 12672 af86 ft (see attached historical water table chart)

#### May

- Harmful Algal Blooms
  - Performed sampling for Harmful Algal Blooms (HABs) in Lake Henshaw on April 25 and May 2, 9, 16-19 and 23, 2022. Results for anatoxin-a and microcystin have been below the "Caution" advisory threshold, with the exception that there was a single detection of anatoxina at the fishing dock sample point on May 2.
  - Coordinated the application of peroxide based algaecide to Lake Henshaw during the week of May 16, 2022; increased monitoring was performed on the lake during the week to help assess the effectiveness of this treatment. An assessment report is currently being prepared.
- Released water from Lake Henshaw for delivery to the Rincon Indian Reservation over Memorial Day weekend, per the request of the San Luis Rey Indian Water Authority. Weekend releases of the Rincon Water Entitlement will continue through July 10, 2022 subject to acceptable results from continued HABs monitoring.
- San Pasqual Undergrounding Project construction activities: excavation of tunnel across riparian area nearing completion and construction of soil nail retaining wall adjacent to desilting basin is underway.

#### June

• Resume work on wellfield evaluation study.

<u>ATTACHMENTS</u>: Lake Henshaw Resort, Inc., Activity Reports – March 2022 VID's Warner Wellfield – Water Table Depth vs. Monthly Wellfield Production

#### **OPERATIONS & FIELD SERVICES**

#### May

- Submitted Annual Report to the State Water Resources Control Board (State Board) Division of Drinking Water.
- Submitted draft 2022 Consumer Confidence Report State Board for review.
- Began preparing the Triennial Public Health Goal report
- Pechstein beam reinforcement project intermediate beam reinforcement assemblies are being fabricated.
- Continue mainline replacement of Nipponite and steel pipe on San Clemente Avenue install approximately 3,100' of various sizes of PVC pipe, 29 services and 4 hydrant laterals. Approximately 60% complete.
- Continue mainline replacement of Nipponite and steel pipe on Vista Grande install approximately 5,000' of various sizes of PVC pipe, 37 services and 4 hydrant laterals. Approximately 85% complete.

#### June

- Continue preparing the Triennial Public Health Goal report.
- Continue Pechstein reservoir beam reinforcement project.
- Continue mainline replacement of Nipponite and steel pipe on Vista Grande install approximately 5,000' of various sizes of PVC pipe, 37 services and 4 hydrant laterals.
- Continue mainline replacement of Nipponite and steel pipe on San Clemente Avenue install approximately 3,100' of various sizes of PVC pipe, 29 services and 4 hydrant laterals.

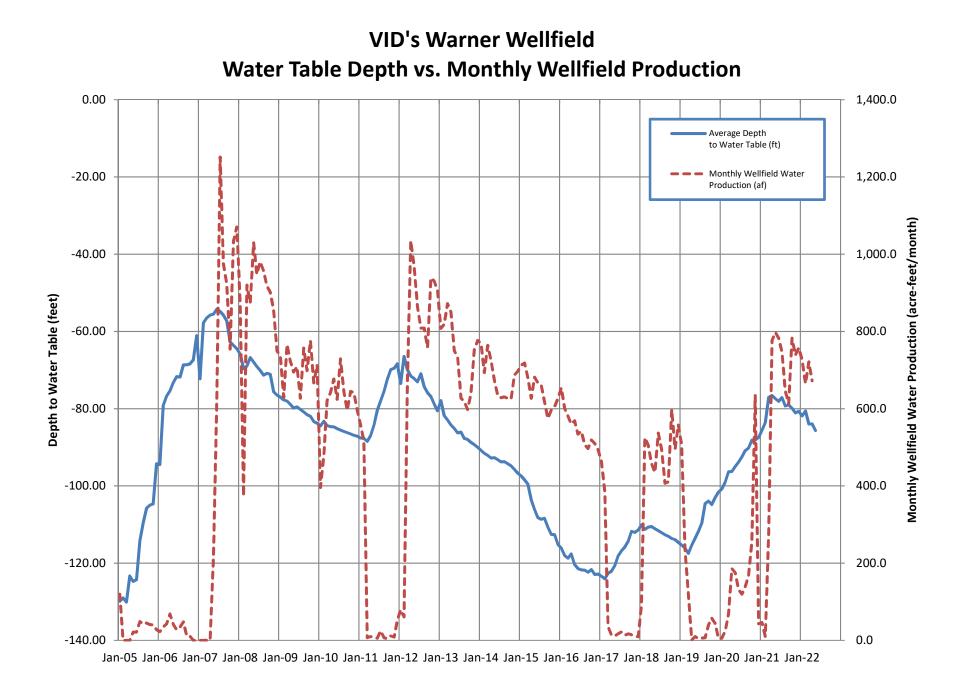
	Current Month Production	Average of Last 12 Months	Total, Fiscal Year-to-Date		
Description	(kWh)	(kWh)	(kWh)		
Solar Production (\$0.18 per kWh)	40,627	32,566	312,110		
Power purchased from Direct Energy (\$0.05 per kWh)	1,688	10,341	119,736		
TOTAL ELECTRICAL ENERGY USE	42,315	42,906	431,846		

#### **Electrical Energy Use at VID Headquarters**



#### LAKE HENSHAW RESORT, INC. ACTIVITY REPORT AS OF MARCH 31, 2022

	2021 Mar	2021 Apr	2021 May	2021 Jun	2021 Jul	2021 Aug	2021 Sep	2021 Oct	2021 Nov	2021 Dec	2022 Jan	2022 Feb	2022 Mar	12 MO AVG
Fishing Permits	243	948	681	587	500	585	450	283	232	75	76	165	274	405
Boat Launches	3	37	23	9	6	3	5	2	4	2	0	0	6	8
Motor Boats (full day rental)	13	46	51	51	53	49	25	11	4	20	2	5	7	27
Motor Boats (half day rental)	5	1	3	7	7	4	2	3	1	1	0	0	7	3
Campground/Head Count	220	462	1,857	964	1,821	1,205	1,566	406	247	33	43	143	245	749
Campground/Cars, Trucks, etc.	101	235	820	374	822	478	588	216	84	16	19	59	138	321
Campground/Recreational Vehicles	14	12	15	0	25	8	5	0	5	0	0	12	9	8
Mobile Home/Spaces	68	68	69	69	70	70	70	70	70	71	68	68	69	69
M.H.P. Daily (Visitors/Head Count)	0	0	0	0	0	0	0	0	0	0	12	0	0	1
M.H.P. (Residents/Head Count)	95	95	96	96	91	91	97	97	97	98	95	95	96	95
Storage	6	6	6	6	6	6	6	6	6	6	7	7	6	6
Cabins	133	185	143	170	169	191	102	149	165	67	67	78	138	135
Hunters	0	0	0	0	0	0	0	0	0	97	0	0	0	8





# San Pasqual Undergrounding Project

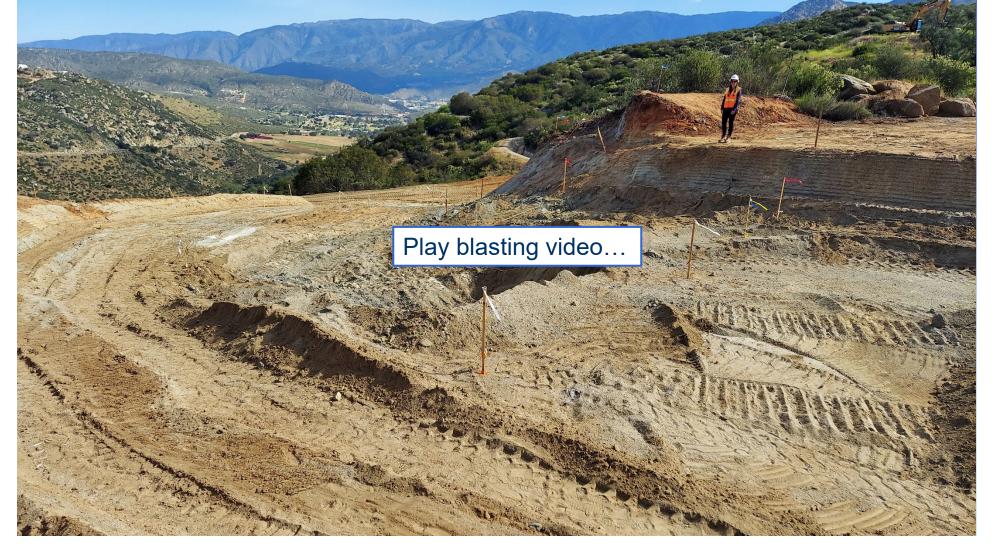
## Construction Progress As of June 7, 2022







# Access road to desilting basin

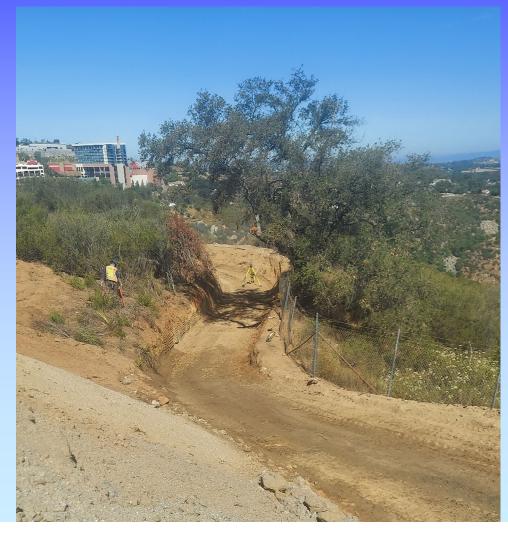




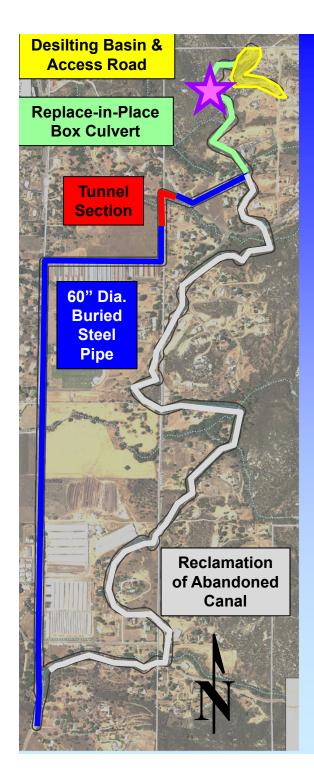
# Preparing to install soil nail retaining wall

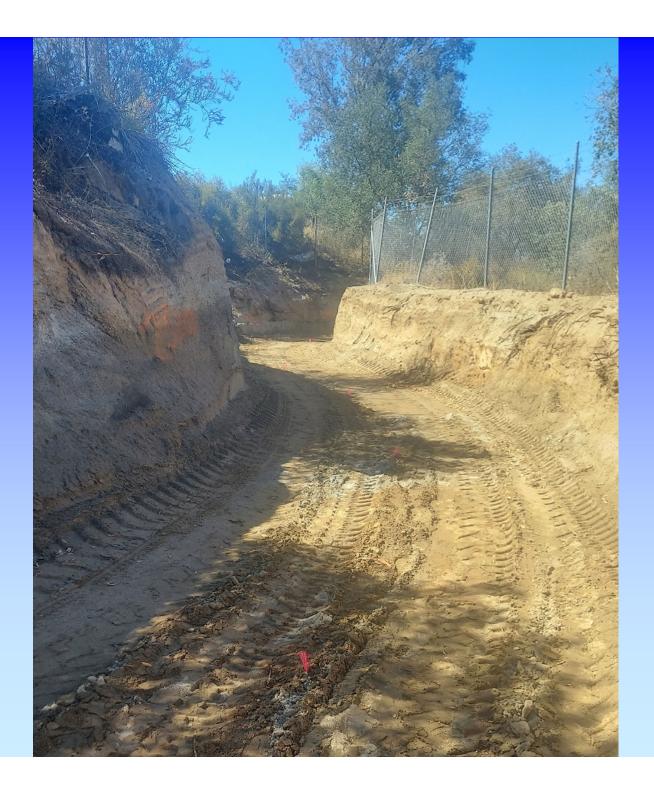


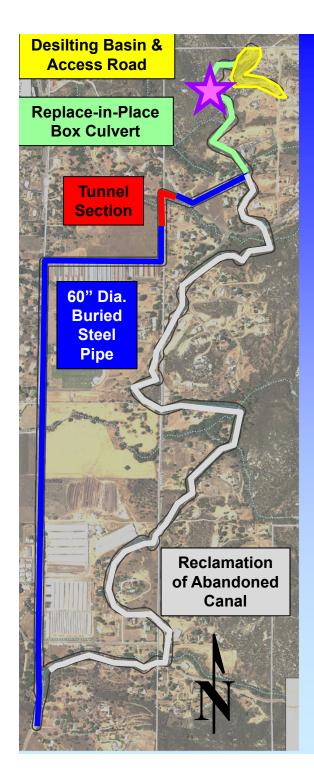
## Preparing to install replace-in-place box culvert







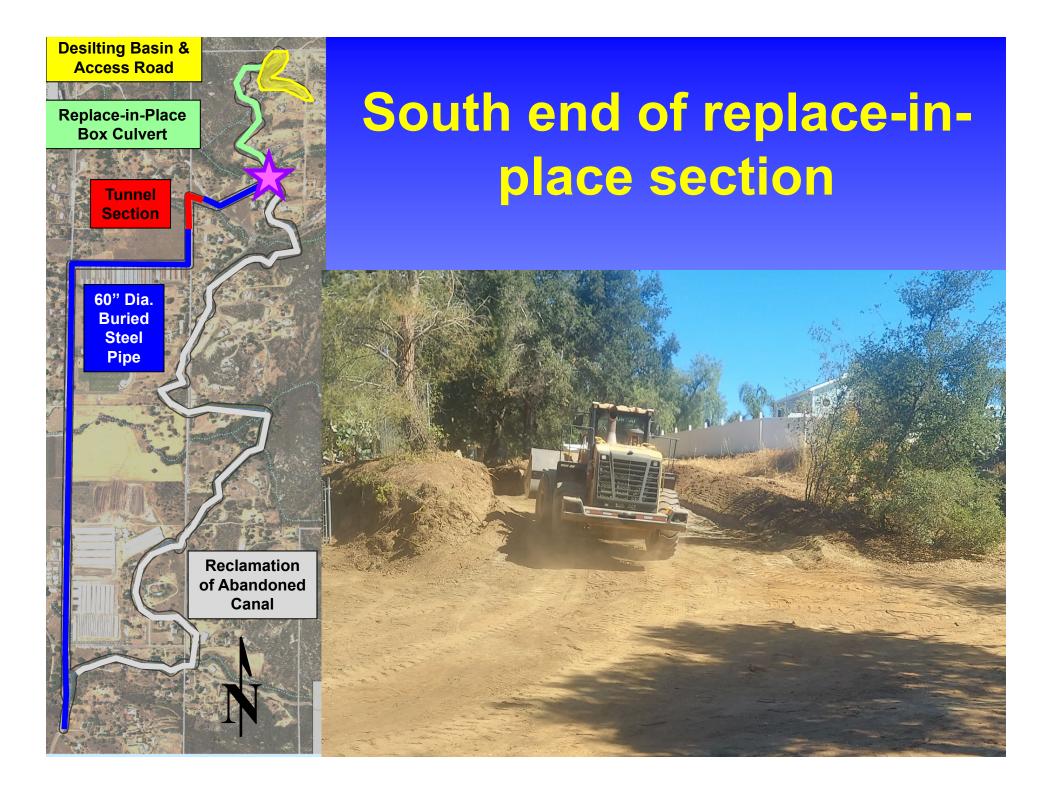


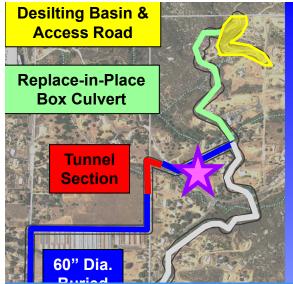










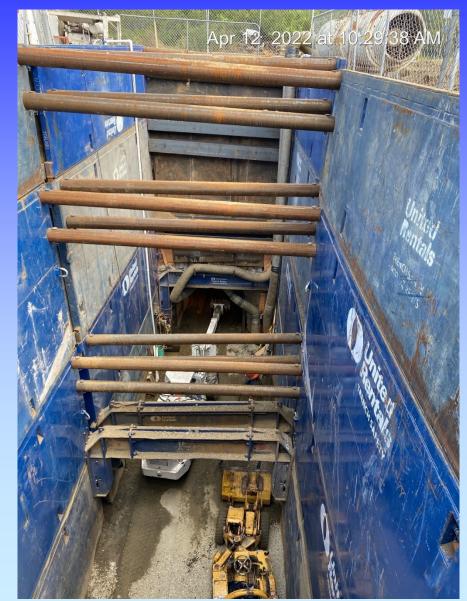


# Box culvert sections stockpiled at job site



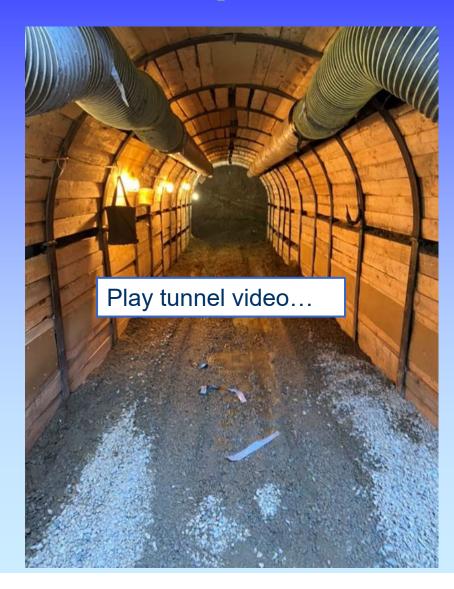


# **South Tunnel Boring Pit**





# Tunnel excavated completed



















# Connection to existing canal tunnel at south end of project



Desilting Basin & Access Road

Replace-in-Place Box Culvert

Tunnel



### **STAFF REPORT**

Board Meeting Date: Prepared By: Approved By: June 8, 2022 Brent Reyes Brett Hodgkiss

#### <u>SUBJECT</u>: WATER SUPPLY RESPONSE PROGRAM LEVEL 2 CONDITION

<u>RECOMMENDATION</u>: Adopt Resolution No. 22-XX declaring a Water Supply Response Program Level 2 - Water Conservation condition.

<u>PRIOR BOARD ACTION</u>: On June 22, 2016, the Board adopted Resolution No. 16-17 declaring an end to Level 2 of the District's Water Supply Response Program.

<u>FISCAL IMPACT</u>: It is unknown how much staff time and financial resources will be expended informing customers about the declaration of a Level 2 condition and enforcing mandatory water use restrictions.

It is anticipated that, following the Level 2 declaration, customers will comply with conservation requirements resulting in lower water sales. Because many of the District's customers have become more efficient with their landscape water use since the implementation of assigned watering days during the last drought, it is unknown how much water sales will decrease.

The District's Tier 3 water usage charge is only implemented during times when the San Diego County Water Authority (Water Authority) imposes water delivery cutbacks. Since the Water Authority has not imposed water delivery cutbacks, Tier 3 water use will continue to be billed at the Tier 2 water usage charge, per the District's Rules and Regulations.

<u>SUMMARY</u>: Prompted by the second driest year on record and near record low water storage levels in the State's largest reservoirs, the Governor issued an Executive Order on July 8, 2021 calling for all Californians to voluntarily reduce their water use by 15%. The Executive Order also directed the State Water Resources Control Board (State Board) to monitor water use in the state monthly and compare it to water use in 2020 to determine the percentage reduction achieved. Responding to the worsening drought conditions throughout the State, the Governor signed an Executive Order on October 19, 2021 declaring a statewide drought emergency, reiterating the need for Californians to reduce their water use by 15% and directing the State Board to adopt emergency regulations to supplement voluntary conservation. On January 2, 2022, the State Board adopted emergency regulations, which included prohibitions on washing hard surfaces with water and irrigating during rain events.

The beginning of 2022 brought the driest January and February on record. Additionally, conservation levels in the state were falling short of the Governor's 15% target. As a result, the Governor issued an Executive Order on March 28, 2022 directing the State Board to adopt regulations that require urban water suppliers to implement shortage response actions contained in level 2 of their water shortage contingency plans and to prohibit the irrigation of non-functional turf at commercial, industrial, and institutional properties.

On May 24, 2022, the State Board adopted statewide emergency regulations requiring water suppliers to implement demand reduction actions identified in level 2 of their water shortage contingency plan, and prohibits irrigation of non-functional turf defined as solely ornamental and not regularly used for human recreational purposes or for civic or community events. Irrigation will be allowed in non-functional turf areas to the extent necessary to ensure the health of trees and other perennial non-turf plantings.

<u>DETAILED REPORT</u>: To comply the State Board's emergency regulations, the District would need to declare a Water Supply Response Program Level 2 – Water Conservation condition and implement corresponding mandatory water-use efficiency and water conservation measures. Mandatory water-use efficiency practices called for during a Level 1 Water-Use Efficiency condition, such as watering landscape before 8 AM and after 6 PM, eliminating irrigation run-off, not washing down paved surfaces, using a hose equipped with a shut-off nozzle when washing a car, and repairing leaks within 48 hours remain in place during a Level 2 condition. In addition to the above-mentioned water-use efficiency practices, customers must also limit landscape irrigation to assigned days (three days per week), and limit watering times to specified minutes (10 minutes per station) during a Level 2 condition. The District's program provides for the General Manager to assign specific watering days, and the District will attempt to coordinate watering schedules with other water agencies in the county to avoid confusion among customers.

Per Section 10 of the District's Water Supply Response Program, the existence of a Level 2 condition may be declared by a resolution of the Board adopted at a regular or special meeting. The mandatory water-use efficiency practices and water conservation measures applicable under a Level 2 condition shall take effect 10 days after the date the response level is declared. Within five days following the declaration of the level, the District shall publish a copy of the resolution in the newspaper. Additional outreach methods to be used to raise awareness of the Level 2 condition include a press release, direct mailer, on-hold telephone message, and an announcement on the District's website.

Staff intends to inform and educate customers of the mandatory conservation measures during the first 30 days of implementation. The District will follow the procedures set forth in Section 11, Non-Compliance and Fees, when enforcing provisions of the Water Supply Response Program; the first violation results in a letter of warning and every violation after the first (within a twelve-month period) may result in the assessment of a Water Conservation Fee. The Water Conservation Fees are as follows: second violation - \$235; third violation - \$471; and four or more violations - \$707. The District may install a flow restrictor (in addition to the assessment of a fee) for a third or fourth violation.

Currently, the District's Water Supply Response Program does not include a prohibition of irrigating nonfunctional turf. During recent virtual meetings covering the draft emergency regulations, State Board staff stated that the State would enforce the prohibition of irrigating non-functional turf and that urban water agencies would be tasked with informing their customers of the prohibition. State Board staff is developing Frequently Asked Questions document to address the application of emergency regulation provisions, including those related to non-functional turf.

#### ATTACHMENTS:

- ➢ Resolution No. 22-XX
- State Water Resources Control Board Emergency Regulations
- Summary Water Supply Response Program Levels
- Water Supply Response Program
- Draft customer mailer

#### RESOLUTION NO. 22-xx

#### RESOLUTION OF THE BOARD OF DIRECTORS OF THE VISTA IRRIGATION DISTRICT DECLARING A WATER SUPPLY RESPONSE PROGRAM LEVEL 2 – WATER CONSERVATION CONDITION

WHEREAS, the Vista Irrigation District (District) Board of Directors adopted the Water Supply Response Program on June 16, 2021; and

WHEREAS, the Water Supply Response Program establishes regulations to be implemented during times of declared water shortages, or declared water shortage emergencies, and contains four levels of water supply response actions to be implemented in times of shortage, with increasing restrictions on water use in response to worsening drought conditions and decreasing available supplies; and

WHEREAS, on July 28, 2021, Governor Gavin Newsom signed an Executive Order requesting all Californians to reduce their water use by 15% in order to preserve the State's surface and groundwater resources; and

WHEREAS, the Governor signed an Executive Order on March 28, 2022 declaring a statewide drought emergency due to extreme and expanding drought conditions throughout the State and that it is critical that the State take certain immediate actions without delay to mitigate the effects of the drought conditions; and

WHEREAS, the Executive Order directed the State Water Resources Control Board (State Board) to adopt emergency regulations that require urban water suppliers implement shortage response actions contained in level 2 of their Water Shortage Contingency Plans; and

WHEREAS, on May 24, 2022, the State Board adopted statewide emergency regulations requiring urban water suppliers to implement demand reduction actions identified in level 2 of their Water Shortage Contingency Plans and prohibit the irrigation of non-functional turf at commercial, industrial and institutional sites.

NOW, THEREFORE, the Board of Directors of the Vista Irrigation District does resolve that:

- SECTION 1: The recitals above are true and incorporated herein as findings.
- SECTION 2: The District is declaring a Water Supply Response Program Level 2 Water Conservation condition to comply with the State's emergency regulations.
- SECTION 3: During a Water Supply Response Program Level 2 condition, the water-use efficiency practices and water conservation measures established in the Water Supply Response Program are mandatory and violations are subject to criminal and/or civil penalties, and fees and remedies specified in the Water Supply Response Program.
- SECTION 4: This Resolution shall be published in a newspaper used for publication of official notices within five days of declaration of a Water Supply Response Program Level 2 condition.
- SECTION 5: The conservation measures applicable to Water Supply Response Program Level 2 condition take effect on June 18, 2022.
- SECTION 6: This action is not a "project" under the California Environmental Quality Act (CEQA). In addition, this action is taken pursuant to the directive contained in paragraph 3(b) of the Governor's March 28, 2022 Executive Order No. N-7-22 for which CEQA has been suspended pursuant to paragraph 5 of such Order.

PASSED AND ADOPTED by the following roll call vote of the Board of Directors of the Vista Irrigation District this 8<sup>th</sup> day of June, 2022:

AYES: NOES: ABSTAIN: ABSENT:

Marty Miller, President

ATTEST:

Lisa R. Soto, Secretary Board of Directors Vista Irrigation District

#### **PROOF OF PUBLICATION** (2010 & 2011 C.C.P.)

#### **STATE OF CALIFORNIA County of San Diego**

I am a citizen of the United States and a resident of the County aforesaid: I am over the age of eighteen years and not a party to or interested in the above-entitled matter. I am the principal clerk of the printer of

#### The San Diego Union Tribune

Formerly known as the North County Times and UT North County and which newspaper has been adjudicated as a newspaper of general circulation by the Superior Court of the County of San Diego, State of California, for the City of Oceanside and the City of Escondido, Court Decree numbers 171349 & 172171, for the County of San Diego, that the notice of which the annexed is a printed copy (set in type not smaller than nonpariel), has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to-wit:

#### June 12<sup>th</sup>, 2022

I certify (or declare) under penalty of perjury that the foregoing is true and correct.

#### Dated at TEMECULA, California this 13<sup>th</sup>, day June, 2022

ans Allshouse

Jane Allshouse The San Diego Union Tribune Legal Advertising

#### **RESOLUTION NO. 22-22**

## RESOLUTION OF THE BOARD OF DIRECTORS OF THE VISTA IRRIGATION DISTRICT DECLARING A WATER SUPPLY RESPONSE PROGRAM LEVEL 2 – WATER CONSERVATION CONDITION

WHEREAS, the Vista Irrigation District (District) Board of Directors ad-opted the Water Supply Response Program on June 16, 2021; and WHEREAS, the Water Supply Response Program establishes regula-tions to be Implemented during times of declared water shortages, or declared water shortage emergencies, and contains four levels of water supply response actions to be implemented in times of short-age, with increasing restrictions on water use in response to worsen-ing drought conditions and decreasing available supplies; and WHEREAS, on July 28, 2021, Governor Gavin Newsom signed an Execu-tive Order requesting all Californians to reduce their water use by 15% in order to preserve the State's surface and groundwater resources; and WHEREAS, the Vista Irrigation District (District) Board of Directors ad-

and WHEREAS, the Governor signed an Executive Order on March 28, 2022

declaring a statewide drought emergency due to extreme and ex-panding drought conditions throughout the State and that it is critical that the State take certain immediate actions without delay to miti-

that the State take certain immediate actions without delay to miti-gate the effects of the drought conditions; and WHEREAS, the Executive Order directed the State Water Resources Control Board (State Board) to adopt emergency regulations that require urban water suppliers implement shortage response actions contained in level 2 of their Water Shortage Contingency Plans; and WHEREAS, on May 24, 2022, the State Board adopted statewide emer-gency regulations requiring urban water suppliers to implement de-mand reduction actions identified in level 2 of their Water Shortage Contingency Plans and orshibit the insistence from functional trutfor Contingency Plans and prohibit the irrigation of non-functional turf at commercial, industrial and institutional sites.

NOW, THEREFORE, the Board of Directors of the Vista Irrigation District does resolve that:

SECTION 1: The recitals above are true and incorporated herein as find-

Ings. SECTION 2: The District is declaring a Water Supply Response Program Level 2 - Water Conservation condition to comply with the State's emergency regulations.

emergency regulations. SECTION 3: During a Water Supply Response Program Level 2 condi-tion, the water-use efficiency practices and water conservation mea-sures established in the Water Supply Response Program are manda-tory and violations are subject to criminal and/or civil penalties, and fees and remedies specified in the Water Supply Response Program. SECTION 4: This Resolution shall be published in a newspaper used for publication of official notices within five days of declaration of a Water Supply Response Program Level 2 condition.

SECTION 5: The conservation measures applicable to Water Supply Re-sponse Program Level 2 condition take effect on June 18, 2022. SECTION 6: This action Is not a "project" under the California Environ-

mental Quality Act (CEQA). In addition, this action is taken pursuant to the directive contained in paragraph 3(b) of the Governor's March 28, 2022 Executive Order No. N-7-22 for which CEQA has been suspended pursuant to paragraph 5 of such Order.

PASSED AND ADOPTED by the following roll call vote of the Board of Directors of the Vista Irrigation District this 8th day of June, 2022:

AYES Directors Vásquez, Sanchez, MacKenzie, and Miller NOES None **ABSTAIN: None** 

ABSENT: Director Kuchinsky

/s/ Marty Miller, President

ATTEST: /s/

Lisa R. Soto, Secretary **Board of Directors Vista Irrigation District** 

#### STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 2022-0018

#### TO ADOPT AN EMERGENCY REGULATION TO REDUCE WATER DEMAND AND IMPROVE WATER CONSERVATION

#### WHEREAS:

- 1. On April 21, May 10, July 8, and October 19, 2021, Governor Newsom issued proclamations that a state of emergency exists statewide due to severe drought conditions and directed state agencies to take immediate action to preserve critical water supplies and mitigate the effects of drought and ensure the protection of health, safety, and the environment.
- 2. These proclamations urge Californians to reduce their water use.
- 3. On March 28, 2022, Governor Newsom signed an Executive Order directing the State Water Resources Control Board (State Water Board or Board) to consider adopting emergency regulations to increase water conservation. The Executive Order includes a request that the Board require urban water suppliers to implement Level 2 of their water shortage contingency plans, establish water shortage response actions for urban water suppliers that have not submitted water shortage contingency plans, taking into consideration model actions that the Department of Water Resources, and establish a ban on the irrigation of non-functional turf by entities in the commercial, industrial, and institutional sectors.
- 4. Many Californians and urban water suppliers have taken bold steps over the years to reduce water use; nevertheless, the severity of the current drought requires additional conservation actions from urban water suppliers, residents, and the commercial, industrial, and institutional sectors.
- 5. Water conservation is the easiest, most efficient, and most cost-effective way to quickly reduce water demand and extend limited water supplies through this summer and into the next year, providing flexibility for all California communities. Water saved is water available next year, giving water suppliers added flexibility to manage their systems effectively over time. The more water that is conserved now, the less likely it is that a community will experience dire shortages that may require water rationing or other emergency actions.
- 6. Most Californians use more water outdoors than indoors. In many areas, 50 percent or more of daily water use is for irrigation of lawns and outdoor landscaping irrigation. Outdoor water use is generally discretionary, and many irrigated landscapes would not suffer greatly from receiving a decreased amount of water.

- 7. The use of potable water to irrigate turf on commercial, industrial, or institutional properties that is not regularly used for human recreational purposes or for civic or community events can be reduced in commercial, industrial, and institutional areas to protect local water resources and enhance water resiliency.
- 8. Public information and awareness are critical to achieving conservation goals, and the Save Our Water campaign (<u>SaveOurWater.com</u>), run jointly by the Department of Water Resources (DWR) and the Association of California Water Agencies, is an excellent resource for conservation information and messaging that is integral to effective drought response.
- 9. <u>SaveWater.CA.Gov</u> is an online tool designed to help save water in communities. This website lets anyone easily report water waste from their phone, tablet, or computer by simply selecting the type of water waste they see, typing in the address where the waste is occurring, and clicking send. These reports are filed directly with the State Water Board and relevant local water supplier.
- 10. Enforcement against water waste is a key tool in conservation programs. When conservation becomes a social norm in a community, the need for enforcement is reduced or eliminated.
- 11. On March 28, 2022, the Governor suspended the environmental review required by the California Environmental Quality Act to allow State Water Board-adopted drought conservation emergency regulations and other actions to take place quickly to respond to emergency conditions.
- 12. Water Code section 1058.5 grants the State Water Board the authority to adopt emergency regulations in certain drought years in order to: "prevent the waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion, of water, to promote water recycling or water conservation, to require curtailment of diversions when water is not available under the diverter's priority of right, or in furtherance of any of the foregoing, to require reporting of diversion or use or the preparation of monitoring reports."
- 13. On May 13, 2022, the State Water Board issued public notice that it will consider the adoption of the regulation at the Board's regularly scheduled May 24, 2022 public meeting, in accordance with applicable State laws and regulations. The State Water Board also distributed for public review and comment a Finding of Emergency that complies with State laws and regulations.
- 14. The emergency regulation exempts suppliers from enforcing connection moratoria, if their Level 2 demand management actions call for them, because new residential connections are critical to addressing the state's housing supply shortage. However, the Board recognizes connections for other projects may not be appropriate given the shortage conditions and urges water suppliers to carefully evaluate new development projects for their water use impacts.

- 15. Disadvantaged communities may require assistance responding to Level 2 conservation requirements, including irrigation restrictions, temporary changes to rate structures, and prohibited water uses. State shortage contingency plans aimed at increasing water conservation, and state and local agencies should look for opportunities to provide assistance in promoting water conservation. This assistance should include but not be limited to translation of regulation text and dissemination of water conservation announcements into languages spoken by at least 10 percent of the people who reside in a water supplier's service area, such as in newspaper advertisements, bill inserts, website homepage, social media, and notices in public libraries.
- 16. The Board directs staff to consider the following in pursuing any enforcement of section 996, subdivision (e): before imposing monetary penalties, staff shall provide one or more warnings; monetary penalties must be based on an ability to pay determination, consider allowing a payment plan of at least 12 months, and shall not result in a tax lien; and Board enforcement shall not result in shutoff.
- 17. The Board encourages entities other than Board staff that consider any enforcement of this regulation to apply these same factors identified in resolved paragraph 16. Nothing in the regulation or in the enforcement provisions of the regulation precludes a local agency from exercising its authority to adopt more stringent conservation measures. Moreover, the Water Code does not impose a mandatory penalty for violations of the regulation adopted by this resolution, and local agencies retain their enforcement discretion in enforcing the regulation, to the extent authorized, and may develop their own progressive enforcement practices to encourage conservation.

#### THEREFORE BE IT RESOLVED THAT:

- 1. The State Water Board adopts California Code of Regulations, title 23, section 996, as appended to this resolution as an emergency regulation that applies to urban water suppliers, as defined by Water Code section 10617.
- 2. State Water Board staff shall submit the regulation to the Office of Administrative Law (OAL) for final approval.
- 3. If, during the approval process, State Water Board staff, the State Water Board, or OAL determines that minor corrections to the language of the regulation or supporting documentation are needed for clarity or consistency, the State Water Board Executive Director or designee may make such changes.

- 4. This regulation shall remain in effect for one year after filing with the Secretary of State unless the State Water Board determines that it is no longer necessary due to changed conditions or unless the State Water Board renews the regulation due to continued drought conditions, as described in Water Code section 1058.5.
- 5. The State Water Board directs State Water Board staff to work with the Department of Water Resources and the Save Our Water campaign to disseminate information regarding the emergency regulation.
- 6. The State Water Board directs staff to, by January 1, 2023, survey urban water suppliers on their experience protecting trees and tree cover during drought, with attention to disadvantaged communities. The survey shall inquire about challenges encountered, strategies used, costs, and successes in protecting trees.
- 7. Nothing in the regulation or in the enforcement provisions of the regulation precludes a local agency from exercising its authority to adopt more stringent conservation measures. Local agencies are encouraged to develop their own progressive enforcement practices to promote conservation.

#### CERTIFICATION

The undersigned Clerk to the Board does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the State Water Resources Control Board held on May 24, 2022.

AYE: Chair E. Joaquin Esquivel Vice Chair Dorene D'Adamo Board Member Sean Maguire Board Member Laurel Firestone

NAY: None

ABSENT: Board Member Nichole Morgan

ABSTAIN: None

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Jeanine Townsend Clerk to the Board

#### ADOPTED EMERGENCY REGULATION TEXT

Version: May 24, 2022

#### Title 23. Waters

Division 3. State Water Resources Control Board and Regional Water Quality Control Boards

Chapter 3.5. Urban Water Use Efficiency and Conservation

#### Article 2. Prevention of Drought Wasteful Water Uses

#### § 996. Urban Drought Response Actions

(a) <u>As used in this section:</u>

(1) "Commercial, industrial and institutional" refers to commercial water users, industrial water users, and institutional water users as respectively defined in Water Code, section 10608.12, subdivisions (e), (i), and (j), and includes homeowners' associations, common interest developments, community service organizations, and other similar entities but does not include the residences of these entities' members or separate interests.

(2) "Common interest development" has the same meaning as in section 4100 of the Civil Code.

(3) "Community service organization or similar entity" has the same meaning as in section 4110 of the Civil Code.

(4) "Homeowners' association" means an "association" as defined in section 4080 of the Civil Code.

(5) "Non-functional turf" means turf that is solely ornamental and not regularly used for human recreational purposes or for civic or community events. Non-functional turf does not include sports fields and turf that is regularly used for human recreational purposes or for civic or community events.

(6) "Plant factor" has the same meaning as in section 491.

(7) "Separate interest" has the same meaning as in section 4185 of the Civil Code.

(8) "Turf" has the same meaning as in section 491.

(9) "Urban water supplier" has the same meaning as Water Code section 10617.

(10) "Water shortage contingency plan" means the plan required by Water Code section 10632.

(b) Each urban water supplier shall submit to the Department of Water Resources a preliminary annual water supply and demand assessment consistent with section

10632.1 of the Water Code no later than June 1, 2022, and submit a final annual water supply and demand assessment to the Department of Water Resources no later than the deadline set by section 10632.1 of the Water Code.

(c) (1) Each urban water supplier that has submitted a water shortage contingency plan to the Department of Water Resources shall implement by June 10, 2022, at a minimum, all demand reduction actions identified in the supplier's water shortage contingency plan adopted under Water Code 10632 for a shortage level of ten (10) to twenty (20) percent (Level 2).

(2) Notwithstanding subdivision (c)(1), urban water suppliers shall not be required to implement new residential connection moratoria pursuant to this section.

(3) Notwithstanding subdivision (c)(1), an urban water supplier may implement the actions identified in subdivision (d) in lieu of implementing the demand reduction actions identified in the supplier's water shortage contingency plan adopted under Water Code section 10632 for a shortage level of ten (10) to twenty (20) percent (Level 2), provided the supplier meets all of the following:

(i) The supplier's annual water supply and demand assessment submitted to the Department of Water Resources demonstrates an ability to maintain reliable supply until September 30, 2023.

(ii) The supplier does not rely on, for any part of its supply, the Colorado River, State Water Project, or Central Valley Project, and no more than ten (10) percent of its supply comes from critically overdrafted groundwater basins as designated by the Department of Water Resources.

(iii) The supplier's average number of gallons of water used per person per day by residential customers for the year 2020 is below 55 gallons, as reported to the Board in the Electronic Annual Report.

(d) Each urban water supplier that has not submitted a water shortage contingency plan to the Department of Water Resources shall, by June 10, 2022, and continuing until the supplier has implemented all demand reduction actions identified in the supplier's water shortage contingency plan adopted under Water Code 10632 for a shortage level of ten (10) to twenty (20) percent (Level 2), implement at a minimum the following actions:

(1) Initiate a public information and outreach campaign for water conservation and promptly and effectively reach the supplier's customers, using efforts such as email, paper mail, bill inserts, customer app notifications, news articles, websites, community events, radio and television, billboards, and social media.

(2) Implement and enforce a rule or ordinance limiting landscape irrigation with potable water to no more than two (2) days per week and prohibiting landscape irrigation with potable water between the hours of 10:00 a.m. and 6:00 p.m.

(3) Implement and enforce a rule or ordinance banning, at a minimum, the water uses prohibited by section 995. Adoption of a rule or ordinance is not required if the supplier has authority to enforce, as infractions, the prohibitions in section 995 and takes enforcement against violations. (e) (1) To prevent the unreasonable use of water and to promote water conservation, the use of potable water is prohibited for the irrigation of non-functional turf at commercial, industrial, and institutional sites.

(2) Notwithstanding subdivision (e)(1), the use of water is not prohibited by this section to the extent necessary to ensure the health of trees and other perennial non-turf plantings or to the extent necessary to address an immediate health and safety need.

(3) Notwithstanding subdivision (e)(1), an urban water supplier may approve a request for continued irrigation of non-functional turf where the user certifies that the turf is a low water use plant with a plant factor of 0.3 or less, and demonstrates the actual use is less than 40% of reference evapotranspiration.

- (f) The taking of any action prohibited in subdivision (e) is an infraction punishable by a fine of up to five hundred dollars (\$500) for each day in which the violation occurs. The fine for the infraction is in addition to, and does not supersede or limit, any other remedies, civil or criminal.
- (g) A decision or order issued under this section by the Board, or an officer or employee of the Board, is subject to reconsideration under article 2 (commencing with section 1122) of chapter 4 of part 1 of division 2 of the Water Code.

Authority: Section 1058.5, Water Code.

References: Article X, Section 2, California Constitution; Sections 4080, 4100, 4110, and 4185, Civil Code; Section 8627.7, Government Code; Sections 102, 104, 105, 275, 350, 377, 491, 1122, 10608.12, 10617, 10632, and 10632.1, Water Code; Light v. State Water Resources Control Board (2014) 226 Cal.App.4th 1463; Stanford Vina Ranch Irrigation Co. v. State of California (2020) 50 Cal.App.5th 976.



#### WATER SUPPLY RESPONSE PROGRAM

#### <u>SUMMARY</u>

#### **LEVEL 1 – WATER EFFICIENCY**

- > Applies at all times unless another level is declared.
- Customers shall comply with the following water-use efficiency practices:
  - No washing down paved surfaces
  - Irrigate landscape before 8 AM and after 6 PM
  - Eliminate landscape irrigation run-off, overspray, etc.
  - Wash vehicles with a bucket and hand-held hose with positive shut-off nozzle
  - Restaurants serve water on request; hotels launder daily on request
  - Repair leaks within 48 hours of notification
  - No irrigating residential or commercial landscapes during or within 48 hours of measurable rainfall.
  - Use re-circulated water to operate ornamental fountains

#### LEVEL 2 – WATER CONSERVATION

- Increasing cutbacks required by drought or other reductions in supplies and a reduction of up to 20% is required to meet demands.
- Customers shall comply with Level 1 water-use efficiency practices and the following additional mandatory conservation measures
  - Limit landscape irrigation to assigned days
  - Limit landscape irrigation with sprinklers to 10 minutes per station per assigned day
  - Repair all leaks within 48 hours of notification
  - Stop watering turf in public street medians with potable water

#### LEVEL 3 – WATER SHORTAGE

- Increasing cutbacks required by drought or other reductions in supplies and a reduction of up to 40% is required to meet demands.
- Customers shall comply with water-use efficiency practices and water conservation measures required under Levels 1 and 2 and shall also comply with the following additional mandatory conservation measures
  - No new potable water service or construction meters
  - Stop filling/re-filling ornamental lakes or ponds
  - Stop washing vehicles except at commercial car washes that use recycled water
  - Repair leaks within 48 hours of notification
  - Stop operating ornamental fountains and water features

#### LEVEL 4 –CRITICAL WATER SHORTAGE

- ▶ Water shortage emergency declared and a reduction of more than 40% is required to meet demands.
- Customers shall comply with water-use efficiency practices and water conservation measures required under Levels 1, 2 and 3 and shall also comply with the following additional mandatory conservation measures
  - Stop all commercial landscape irrigation, except for the maintenance of landscape necessary for fire protection, erosion control, parks and play fields and rare and essential plant material.
  - Repair leaks within 24 hours of notification

#### **LEVEL 5 – WATER EMERGENCY**

• Stop all residential landscape irrigation, except for the maintenance of trees and shrubs, maintenance of landscape necessary for fire protection, erosion control, watering livestock, and rare and essential plant material.

#### LEVEL 6 -CRITICAL WATER EMERGENCY

- Stop all residential landscape irrigation except for maintenance of landscape necessary for fire protection, erosion control, watering livestock, and rare and essential plant material.
- Lock irrigation meters without notice

#### **RESOLUTION NO. 21-29**

#### RESOLUTION OF THE BOARD OF DIRECTORS OF VISTA IRRIGATION DISTRICT AMENDING THE DISTRICT'S WATER SUPPLY RESPONSE PROGRAM

WHEREAS, article 10, section 2 of the California Constitution declares that waters of the State are to be put to beneficial use; that waste, unreasonable use, or unreasonable method of use of water be prevented; and that water be conserved for the public welfare; and

WHEREAS, conservation of current water supplies and minimization of the effects of water supply shortages are essential to the public health, safety and welfare; and

WHEREAS, regulation of the time of certain water use, manner of certain water use, design of rates, method of application of water for certain uses, and installation and use of water-saving devices, provide an effective and immediately available means of conserving water; and

WHEREAS, California Water Code sections 375 et seq. authorize water suppliers to adopt and enforce a comprehensive water conservation program; and

WHEREAS, the Board of Directors of Vista Irrigation District (District) amended its Drought Response Conservation Program and renamed it the Water Supply Response Program on June 1, 2011, and amended the Water Supply Response Program adopted on May 27, 2015 as part of the District's 2015 Urban Water Management Plan; and

WHEREAS, amendment and enforcement of a comprehensive water conservation program will allow the District to delay or avoid implementing measures such as water rationing or more restrictive water use regulations pursuant to a declared water shortage emergency as authorized by California Water Code sections 350 et seq.; and

WHEREAS, San Diego County is a semi-arid region and local water resources are scarce. The region is dependent upon imported water supplies provided by the San Diego County Water Authority (Water Authority), which obtains a substantial portion of its supplies from the Metropolitan Water District of Southern California. Because the region is dependent upon imported water supplies, weather and other conditions in other portions of this State and of the Southwestern United States affect the availability of water for use in San Diego County; and

WHEREAS, the Water Authority has an Urban Water Management Plan that includes water conservation as a necessary and effective component of the Water Authority's programs to provide a reliable supply of water to meet the needs of the Water Authority's 24 member public agencies, including the District. The Water Authority's Urban Water Management Plan also includes a contingency analysis of actions to be taken in response to water supply shortages. This resolution is consistent with the Water Authority's Urban Water Management Plan; and WHEREAS, as anticipated by its Urban Water Management Plan, the Water Authority, in cooperation and consultation with its member public agencies, has established a program for responding to water supply limitations. This resolution is intended to be consistent with the Water Authority's Water Shortage Contingency Plan; and

WHEREAS, this resolution contains six levels and corresponding actions that will assist the District in meeting conservation targets; and

WHEREAS, the District, due to the geographic and climatic conditions within its territory and its dependence upon water imported and provided by the Water Authority, may experience shortages due to drought conditions, regulatory restrictions enacted upon imported supplies and other factors. The District has adopted an Urban Water Management Plan that includes water conservation as a necessary and effective component of its programs to provide a reliable supply of water to meet the needs of the public within its service territory. The District's Urban Water Management Plan also includes a contingency analysis of actions to be taken in response to water supply shortages. This resolution is consistent with the Urban Water Management Plan adopted by the District; and

WHEREAS the water-use efficiency practices, water conservation measures and progressive restrictions on water use and method of use identified by this resolution provide certainty to water users and enable the District to control water use, provide water supplies, and plan and implement water management measures in a fair and orderly manner for the benefit of the public; and

WHEREAS, a public hearing was held upon the proposed amended Water Supply Response Program (also referred to as Water Shortage Contingency Plan) at the Board of Directors meeting on June 16, 2021, at which all present were given an opportunity to be heard on the proposed amended Water Supply Response Program; and

WHEREAS, the Board of Directors has considered the proposed amended Water Supply Response Program and the evidence and testimony presented at the June 16, 2021 public hearing.

NOW, THEREFORE, the Board of Directors of Vista Irrigation District does resolve as follows:

**ARTICLE ONE:** The Water Supply Response Program is amended and restated, in its entirety as follows:

#### SECTION 1.0 DECLARATION OF NECESSITY AND INTENT

(a) This resolution establishes water management requirements necessary to conserve water, enable effective water supply planning, assure reasonable and beneficial use of water, prevent waste of water, prevent unreasonable use of water, prevent unreasonable method of use of water within the District in order to assure adequate supplies of water to meet the needs of the public, and further the public health, safety, and welfare, recognizing that water is a scarce natural resource that requires careful management not only in times of drought, but at all times.

(b) This resolution establishes regulations to be implemented at all times including during times of declared water shortages or declared water shortage emergencies. It establishes six levels of actions, with increasing restrictions on water use in response to worsening water supply conditions and decreasing available supplies.

(c) During Levels 1 through 6, all water-use efficiency practices, water conservation measures and water use restrictions are mandatory and become increasingly restrictive in order to attain escalating conservation goals.

(d) During all Levels, violations of water-use efficiency practices, water conservation measures and water use restrictions established by this resolution are subject to criminal, civil, and administrative remedies and penalties, including fees specified in this resolution.

#### SECTION 2.0 DEFINITIONS

(a) The following words and phrases whenever used in this chapter shall have the meaning defined in this section:

1. "Grower" refers to those engaged in the growing or raising, in conformity with recognized practices of husbandry, for the purpose of commerce, trade, or industry, or for use by public educational or correctional institutions, of agricultural, horticultural or floricultural products, and produced: (1) for human consumption or for the market, or (2) for the feeding of fowl or livestock produced for human consumption or for the market, or (3) for the feeding of fowl or livestock for the purpose of obtaining their products for human consumption or for the market. "Grower" does not refer to customers who purchase water subject to the Water Authority's Permanent Special Agricultural Water Rate program.

2. "District" means Vista Irrigation District

3. "Water Authority" means the San Diego County Water Authority.

4. "Metropolitan" means the Metropolitan Water District of Southern California.

5. "Person" means any natural person, corporation, public or private entity, public or private association, public or private agency, government agency or institution, school district, college, university, or any other user of water provided by the District.

#### SECTION 3.0 APPLICATION

(a) The provisions of this resolution apply to any person in the use of any water provided by the District.

(b) This resolution is intended to maintain efficient water use practices and to further the conservation of water. It is not intended to implement any provision of federal, State, or local

statutes, resolutions, or regulations relating to protection of water quality or control of drainage or runoff. Refer to the local jurisdiction or Regional Water Quality Control Board for information on any stormwater resolutions and stormwater management plans.

(c) Nothing in this resolution is intended to affect or limit the ability of the District to declare and respond to an emergency, including an emergency that affects the ability of the District to supply water.

(d) The provisions of this resolution do not apply to use of water from private wells or to recycled water.

(e) Nothing in this resolution shall apply to use of water that is subject to a special supply program, such as the Water Authority's Permanent Special Agricultural Water Rate. Violations of the conditions of special supply programs are subject to the penalties established under the applicable program. A person using water subject to a special supply program and other water provided by the District is subject to this resolution in the use of the other water.

(f) When the General Manager has determined that the District's water supply is in a water emergency condition, everyone shall be required to reduce water consumption as prescribed by the General Manager.

(g) The General Manager shall have the authority and discretion to interpret and apply the provisions set forth in the Water Supply Response Program as long as the interpretations and applications of the measures meet the intent and goals of the Water Supply Response Program.

#### SECTION 4.0 LEVEL 1 – WATER EFFICIENCY

(a) Level 1 is also referred to as the "Water Efficiency" level. Level 1 applies at all times and up to and including 10 percent water shortage, unless the District Board of Directors has declared another level, per the procedures set forth in this resolution. Level 1 is designed to ensure customers use water efficiently and eliminate water waste at all times.

(b) At Level 1, the District will utilize its public education and outreach efforts to raise public awareness of the following mandatory water-use efficiency practices:

1. No washing down paved surfaces, including but not limited to sidewalks, driveways, parking lots, tennis courts, or patios, except when it is necessary to alleviate safety or sanitation hazards or to maintain, repair, construct/reconstruct streets.

2. No water waste resulting from inefficient landscape irrigation, such as runoff, low head drainage, or overspray, etc. Similarly, water shall not flow onto non-targeted areas, such as adjacent property, non-irrigated areas, hardscapes, roadways, or structures.

3. No irrigating residential or commercial landscapes during or within 48 hours following measurable rainfall.

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4. Irrigate residential and commercial landscape with in-ground or hose-end sprinkler systems before 8 a.m. and after 6 p.m. only. Irrigation of new turf and/or plantings is exempt from these watering hour restrictions for a period of 30 days following the date of planting. Watering is permitted at any time with a hand-held hose equipped with a positive shut-off nozzle, a bucket, or when a drip/micro-irrigation system/equipment is used.

5. Irrigate nursery and commercial grower's products before 8 a.m. and after 6 p.m. only. Watering is permitted at any time with a hand-held hose equipped with a positive shut-off nozzle, a bucket, or when a drip/micro-irrigation system/equipment is used. Irrigation of nursery propagation beds is permitted at any time. Watering of livestock is permitted at any time.

6. Use potable water taken through construction meters to irrigate landscape before 8 a.m. and after 6 p.m. Watering is permitted at any time with a hand-held hose equipped with a positive shut-off nozzle, a bucket, or when a drip/micro-irrigation system/equipment is used.

7. Irrigate landscape outside of newly constructed homes and buildings in a manner that is consistent with regulations or other requirements established by the California Building Standards Commission and the Department of Housing and Community Development.

8. Use re-circulated water to operate ornamental fountains.

9. Wash vehicles using a bucket and a hand-held hose with positive shut-off nozzle, mobile high pressure/low volume wash system, or at a commercial site that recirculates (reclaims) water on-site. Avoid washing during hot conditions when additional water is required due to evaporation.

10. Serve and refill water in restaurants and other food service establishments only upon request.

11. Offer guests in hotels, motels, and other commercial lodging establishments the option of not laundering towels and linens daily.

12. Repair all water leaks within 48 hours of notification by the District unless other arrangements are made with the General Manager.

13. Use recycled or non-potable water for construction purposes when available.

#### SECTION 5.0 LEVEL 2 – WATER CONSERVATION

(a) A Level 2 may be declared under the following conditions: 1) when the Water Authority notifies its member agencies that due to cutbacks caused by drought or other reduction in supplies, a consumer demand reduction is required in order to have sufficient supplies available to meet anticipated demands; 2) when a consumer demand reduction is required by a regulatory

agency; or 3) when other conditions exist that require a consumer demand reduction. The consumer demand reduction amounts in Level 2 typically apply during a shortage of up to and including 20 percent, although the District Board of Directors may declare Level 2 and implement the mandatory Level 2 conservation measures identified in this resolution to achieve a consumer demand reduction of a different amount. The General Manager shall have the authority and discretion to implement water conservation measures commensurate with the level of demand reduction required and/or the reduction targets achieved, as described in Section 5 (b) below. The General Manager shall inform the Board of Directors of the status of the implementation of the measures set forth in this section and the resulting water conservation in a timely manner.

(b) All persons using District water shall comply with Level 1 water-use efficiency practices during Level 2, and shall also comply with the following additional mandatory conservation measures:

1. Stop watering ornamental turf in public street medians with potable water.

2. Irrigate residential and commercial landscape with in-ground or hose-end sprinkler systems before 8 a.m. and after 6 p.m. only.

3. Irrigate nursery and commercial grower's products before 8 a.m. and after 6 p.m. only. Watering by nurseries and commercial growers is permitted at any time with a hand-held hose equipped with a positive shut-off nozzle, a bucket, or when a drip/microirrigation system/equipment is used. Irrigation of nursery propagation beds is permitted at any time. Watering of livestock is permitted at any time.

4. Irrigation of landscape on a construction project with potable water taken through a construction meter before 8 a.m. and after 6 p.m. only.

5. Limit residential and commercial landscape irrigation to assigned days per week and limited duration times on a schedule established by the General Manager and posted by the District. This section shall not apply to commercial growers or nurseries for water that they use for agricultural purposes.

6. Limit lawn watering and landscape irrigation using in-ground or hose-end sprinklers to time limits per watering station per assigned day as established by the General Manager and posted by the District. This provision does not apply to landscape irrigation systems using drip/micro-irrigation systems and stream rotor sprinklers.

7. Turf and/or plant establishment is allowed if required by a landscape permit or necessary for erosion control, landscape renovation after a natural disaster, or establishment, repair or renovation of public use fields for schools or parks. New turf and/or plantings are exempt from irrigation limitations set forth in sections 4 (b) (3) (4), 5 (b) (1) and 5 (b) (2) for a period of 30 days following the date of planting.

8. Water landscaped areas, including trees and shrubs located on residential and commercial properties, and not irrigated by a landscape irrigation system, before 8 a.m.

and after 6 p.m. only by using a bucket, hand-held hose with positive shut-off nozzle, or low-volume non-spray irrigation per assigned day as established by the General Manager and posted by the District.

9. Commercial and agricultural customers are asked to implement all measures practicable toward improving efficiency and conserving water.

#### SECTION 6.0 LEVEL 3 – WATER SHORTAGE

(a) Level 3 may be declared under the following conditions: 1) when the Water Authority notifies its member agencies that due to increasing cutbacks caused by drought or other reduction of supplies, a serious water shortage condition exists that requires extensive consumer demand reductions in order to have sufficient supplies available to meet anticipated demands; 2) when a similar requirement is imposed by a regulatory agency; or 3) when other conditions exist that require a serious consumer demand reduction. The consumer demand reduction amounts in Level 3 typically apply during a shortage of up to and including 30 percent, although the District Board of Directors may declare Level 3 and implement the Level 3 conservation measures identified in this resolution to achieve a consumer demand reduction of a different amount. The General Manager shall have the authority and discretion to implement water conservation measures commensurate with the level of demand reduction required and/or the reduction targets achieved, as described in Section 6 (b) below. The General Manager shall inform the Board of Directors of the status of the implementation of the measures set forth in this section and the resulting water conservation in a timely manner.

(b) All persons using District water shall comply with Level 1 water-use efficiency practices and Level 2 water conservation practices during Level 3 and shall also comply with the following additional mandatory conservation measures:

1. Comply with any new residential and commercial landscape irrigation restrictions relative to assigned days per week and limited duration times on a schedule established by the General Manager and posted by the District.

2. Stop re-filling pools/spas more than one foot per week. Draining and refilling of pools and spas is not permitted except to repair leaks or for health and safety reasons.

3. Stop filling or re-filling ornamental lakes or ponds, except to the extent needed to sustain aquatic life, provided that such animals are of significant value and have been actively managed within the water feature prior to declaration of another level under this resolution.

4. Stop operating ornamental fountains or decorative water features. These types of fountains and water features may be operated on a limited basis for maintenance purposes only. The operation of fountains and water features that do not use re-circulated water is prohibited.

5. Stop washing vehicles except at commercial car washes that re-circulate water, or by high pressure/low volume wash systems.

(c) Upon the declaration of Level 3, no new potable water service shall be provided, no new temporary meters or permanent meters shall be provided, and no statements of immediate ability to serve or provide potable water service (such as, will serve letters, certificates, or letters of availability) shall be issued, except under the following circumstances:

1. A valid, unexpired building permit has been issued for the project; or

2. The project is necessary to protect the public's health, safety, and welfare;

3. The applicant participates in a District-approved demand offset program that produces or saves at least the same amount of water as is being used by the new development, prior to the issuance by the District of a new water meter or water meters for the project.

This provision shall not be construed to preclude the resetting or turn-on of meters to provide continuation of water service or to restore service that has been interrupted for a period of one year or less.

(d) Upon the declaration of Level 3, District will suspend consideration of annexations to its service area.

(e) The District may establish a water allocation for property served by the District using a method that does not penalize persons for the implementation of conservation methods or the installation of water saving devices. If the District establishes a water allocation it shall provide notice of the allocation by including it in the regular billing statement for water service or by any other mailing to the address to which the District customarily mails the billing statement for fees or charges for on-going water service. Following the effective date of the water allocation as established by the District, any person that uses water in excess of the allocation shall be subject to a penalty for each billing unit of water in excess of the allocation. The penalty for excess water usage shall be cumulative to any other remedy or fee that may be imposed for violation of this resolution.

#### SECTION 7.0 LEVEL 4 – CRITICAL WATER SHORTAGE

or

(a) Level 4 applies under the following conditions: 1) when the Water Authority Board of Directors declares a water shortage emergency pursuant to California Water Code section 350 and notifies its member agencies that Level 4 requires a water shortage demand reduction in order for the District to maximize supplies available to meet anticipated demands; 2) when a similar requirement is imposed by a regulatory agency; or 3) when other conditions exist that require the Board of Directors to declare a water shortage emergency. The consumer demand reduction amounts in Level 4 typically apply during a shortage of up to and including 40 percent, although the District Board of Directors shall declare a Level 4 water shortage in the manner and on the grounds provided in California Water Code section 350.

(b) All persons using District water shall comply with water-use efficiency practices and conservation measures required under Levels 1 through 3 and shall also comply with the following additional mandatory conservation measures:

1. Stop all commercial landscape irrigation, unless the District has determined that recycled water is available and may be lawfully applied to the use. This restriction shall not apply to the following categories of use.

A. Maintenance of trees and shrubs that are watered on the same schedule set forth in section 6 (b) (1) by using a bucket, hand-held hose with a positive shut-off nozzle, or low-volume non-spray irrigation;

B. Maintenance of existing landscaping necessary for fire protection as specified by the Fire Marshal of the local fire protection agency having jurisdiction over the property to be irrigated;

C. Maintenance of existing landscaping for erosion control;

D. Maintenance of plant materials identified to be rare or essential to the well being of rare animals;

E. Maintenance of landscaping within active public parks and playing fields, day care centers, school grounds, cemeteries, and golf course greens, provided that such irrigation does not exceed two days per week according to the schedule established under section 6 (b) (1);

F. Watering of livestock; and

G. Public works projects and actively irrigated environmental mitigation projects.

H. Irrigation of crops and landscape products of commercial growers and nurseries.

2. Stop all vehicle washing, including at commercial car washes.

3. Repair all water leaks within 24 hours of notification by the District unless other arrangements are made with the General Manager.

#### SECTION 8.0 LEVEL 5 – WATER EMERGENCY

(a) Level 5 applies under the following conditions: 1) when the Water Authority Board of Directors declares a water shortage emergency pursuant to California Water Code section 350 and notifies its member agencies that Level 5 requires an emergency water demand reduction in order for the District to maximize supplies available to meet anticipated demands; 2) when a

similar requirement is imposed by a regulatory agency; or 3) when other conditions exist that require the Board of Directors to declare a water shortage emergency. The consumer demand reduction amounts in Level 5 typically apply during a shortage of up to and including 50 percent, although the District Board of Directors shall declare a Level 5 water shortage in the manner and on the grounds provided in California Water Code section 350.

(b) All persons using District water shall comply with water-use efficiency practices and conservation measures required under Levels 1 through 4 and shall also comply with the following additional mandatory conservation measures:

1. Stop all residential landscape irrigation, unless the District has determined that recycled water is available and may be lawfully applied to the use. This restriction shall not apply to the following categories of use.

A. Maintenance of trees and shrubs that are watered on the same schedule set forth in section 7 (b) (1) by using a bucket, hand-held hose with a positive shut-off nozzle, or low-volume non-spray irrigation;

B. Maintenance of existing landscaping necessary for fire protection as specified by the Fire Marshal of the local fire protection agency having jurisdiction over the property to be irrigated;

C. Maintenance of existing landscaping for erosion control;

D. Maintenance of plant materials identified to be rare or essential to the well being of rare animals; and

E. Watering of livestock.

#### SECTION 9.0 LEVEL 6 – CRITICAL WATER EMERGENCY

(a) Level 6 condition applies when the Water Authority Board of Directors declares a water shortage emergency pursuant to California Water Code Section 350 and notifies its member agencies that Level 6 requires a demand reduction of more than 50% in order for the District to have maximum supplies available to meet anticipated demands. The District shall declare a Critical Water Emergency in the manner and on the grounds provided in California Water Code section 350.

(b) All persons using District water shall comply with conservation measures required during Levels 1 through 5 conditions and shall also comply with the following additional mandatory conservation measures:

1. Stop all landscape irrigation, including maintenance of trees and shrubs, and crops and landscape products of commercial growers and nurseries at the General Manager's discretion. This restriction shall not apply to the following categories of use unless the District has determined that recycled water is available and may be lawfully applied to the use.

A. Maintenance of existing landscaping necessary for fire protection as specified by the Fire Marshal of the local fire protection agency having jurisdiction over the property to be irrigated;

B. Maintenance of existing landscaping for erosion control;

C. Maintenance of plant materials identified to be rare or essential to the well-being of rare animals;

D. Watering of livestock; and

E. Public works projects and actively irrigated environmental mitigation projects.

2. At the discretion of the General Manager, the District may shut off or lock irrigation meters without customer notification.

### SECTION 10.0 PROCEDURES FOR DETERMINATION AND NOTIFICATION OF LEVEL OF ACTION

(a) Level 1 under this Program applies at all times unless the District Board of Directors has declared another Level, per the procedures set forth in this section. The District shall, at a minimum, provide notice of a Level 1 declaration and condition by news release and by posting information on the District's website.

(b) The existence of a Level 2 or Level 3 may be declared by resolution of the District Board of Directors adopted at a regular or special public meeting held in accordance with State law. The mandatory conservation measures applicable to Level 2 or Level 3 shall take effect on the tenth day after the date the response level is declared. Within five days following the declaration of the level, the District shall publish a copy of the resolution in a newspaper used for publication of official notices.

(c) The existence of Level 4, 5 or 6 may be declared in accordance with the procedures specified in California Water Code sections 351 and 352. The mandatory conservation measures applicable to Levels 4 through 6 shall take effect on the tenth day after the date the response level is declared. Within five days following the declaration of the level, the District shall publish a copy of the resolution in a newspaper used for publication of official notices. If the District establishes a water allocation, it shall provide notice of the allocation by including it in the regular billing statement for the fee or charge or by any other mailing to the address to which the District customarily mails the billing statement for fees or charges for on-going water service. Water allocation shall be effective on the fifth day following the date of mailing or at such later date as specified in the notice.

(d) The District Board of Directors may declare an end to a level by the adoption of a resolution at any regular or special meeting held in accordance with State law.

(e) The District shall notify customers of any changes in levels or water use restrictions using multiple communication methods.

#### SECTION 11.0 NON-COMPLIANCE AND FEES

(a) Any person, who uses, causes to be used, or permits the use of water in violation of this resolution is guilty of an offense punishable as provided herein.

(b) Each day that a violation of this resolution occurs is a separate offense.

(c) Water Conservation Fees, as set forth in Section 4.4.17 of the District's Rules and Regulations, may be levied for each violation of a provision of this resolution as follows:

1. A first violation of any provision of this resolution shall result in a letter of warning.

2. A second violation of any provision of this resolution within one year shall result in the assessment of a Water Conservation Fee.

3. A third violation of this resolution within one year shall result in the assessment of an additional Water Conservation Fee.

4. Four or more violations of any provision of this resolution shall result in the assessment of additional Water Conservation Fees.

(d) Violation of a provision of this resolution is subject to enforcement through installation of a flow-restricting device in the meter. The cost of installing and removing a flow-restricting device will be paid for by the person, who uses, causes to be used, or permits the use of water in violation of this resolution.

(e) Each violation of this resolution may be prosecuted as a misdemeanor punishable by imprisonment in the county jail for not more than 30 days or by a fine not exceeding \$1,000, or by both as provided in Water Code section 377.

(f) Willful violations of the mandatory conservation measures and water use restrictions as set forth in Sections 7.0, 8.0 and 9.0 and applicable during Levels 4 through 6 may be enforced by discontinuing service to the property at which the violation occurs as provided by Water Code section 356. The cost of disconnecting and re-connecting water service be paid for by the person, who uses, causes to be used, or permits the use of water in violation of this resolution.

(g) All fees and costs associated with installing and removing a flow-restricting device and disconnecting and re-connecting water service will be added to the account of the person, who uses, causes to be used, or permits the use of water in violation of this resolution. Fees and costs will appear on and be payable with the first billing statement for the period the violation occurred and be subject to the same remedies that are imposed by the District for failure to pay other charges. (h) All remedies provided for herein shall be cumulative and not exclusive.

#### SECTION 12.0 APPEALS

(a) Any person complaining about fees and/or other remedies applied in accordance with Section 11 of this resolution shall have that complaint be first taken up with the General Manager before any action will be taken by the District's Board of Directors.

(b) The General Manager's determination may be appealed in writing within 10 days of the mailing of a notice of determination. Any determination not timely appealed shall be final.

(c) The person appealing the General Manager's determination shall submit a written request to the Board Secretary to have his or her appeal considered as an item for discussion and action at an upcoming Board meeting. The written request shall include: 1) a description of the issues, 2) evidence supporting the claim, and 3) a request for resolution of the dispute.

(d) The District shall at least 10 days before the date of the hearing mail an appropriate notice of the regular or special meeting at which the appeal will be heard. The Board may, in its discretion, affirm, reverse or modify the determination.

**<u>ARTICLE TWO</u>**: This resolution shall take effect immediately upon adoption or as otherwise established by State law for Vista Irrigation District.

**PASSED AND ADOPTED** by the following roll call vote of the Board of Directors of Vista Irrigation District this 16th day of June, 2021:

AYES: Directors Miller, Vásquez, Dorey, MacKenzie, and Sanchez

NOES:NoneABSTAIN:NoneABSENT:None

atule

Patrick Sanchez, President

ATTEST:

Lisa R. Soto, Secretary Board of Directors

Vista Irrigation District

### New Restrictions - Effective June 18, 2022

In accordance with Governor Newsom's March 28, 2022 Executive Order, the State approved emergency regulations on May 24, 2022 that require urban water suppliers to reduce water usage by 10 to 20 percent and prohibits the watering of non-functional turf at commercial, industrial and institutional sites. Consistent with the State's emergency regulations, Vista Irrigation District is implementing Level 2 of the Water Supply Response Program, effective June 18, 2022.

Level 2 requires increased mandatory water use restrictions, such as limiting landscape irrigation to three assigned days and limiting watering times to 10 minutes per station. See the list of mandatory water use restrictions below. Commercial and agricultural customers are also being asked to implement all measures practicable to improve efficiency and conserve water. Irrigation of non-function turf at commercial, industrial and institutional facilities is prohibited.

#### Mandatory Water Use Restrictions

- Limit landscape irrigation to three assigned days per week (see schedule on reverse side).
- Limit landscape irrigation to no more than 10 minutes per water station per day. Drip/micro-irrigation systems and stream rotor/rotating sprinklers are exempt from these time limits.
- Residents, businesses and nurseries/commercial growers water before 8 a.m. and after 6 p.m.
- No watering landscapes during or 48 hours after it rains.
- No washing down of paved surfaces except for health and safety purposes.
- Eliminate water waste resulting from inefficient landscape irrigation and run off.
- Wash vehicles with a bucket or a hand-held hose with positive shut-off nozzle.
- Serve/refill water in restaurants only upon request.
- Offer guests in hotels/motels the option of not laundering towels and linens daily.
- Repair all water leaks within 48 hours.

Please note that the State's emergency regulations also prohibit the irrigation of solely non-functional turf (e.g. solely ornamental and not used for recreational or civic/community purposes) at commercial, industrial and institutional sites. Watering these areas to protect the health of trees and other non-ornamental plantings, in compliance with the above water use restrictions, is permitted.

#### <u>Please be aware that non-compliance with mandatory water use restrictions may result in a violation</u> <u>being issued and a fee being added to your water bill.</u>

For more information about the Water Supply Response Program, please visit <u>www.vidwater.org</u>. If you have any questions regarding the information contained in this notice, please call (760) 597-3160.

# - Effective June 18, 2022 -LANDSCAPE WATERING DAYS

Homes with EVEN addresses (i.e. 1234 Main Street) Monday, Wednesday & Saturday

Homes with ODD addresses (i.e. 1231 Main Street) Tuesday, Thursday & Sunday

Apartments/Condominiums, Businesses and Public Agencies (i.e. county, cities, schools, etc.) Monday, Wednesday, & Friday



STAFF REPORT

Board Meeting Date: Prepared By: Reviewed By: Approved By: June 8, 2022 Shallako Goodrick Marlene Kelleher Brett Hodgkiss

# <u>SUBJECT</u>: FINANCIAL REPORT FOR THE NINE MONTHS ENDED MARCH 31, 2022

<u>RECOMMENDATION</u>: Receive informational report concerning the financial condition of the District. No action will be required.

PRIOR BOARD ACTION: None.

### FISCAL IMPACT: None.

<u>SUMMARY</u>: Attached for review by the Board of Directors is the Financial Report for the Nine Months Ended March 31, 2022. This report includes the following items:

### FINANCIAL STATEMENTS

- Statements of Net Position
- Statements of Revenues, Expenses and Changes in Net Position

#### SPECIAL REPORTS

- Water Statistics Budget Comparison
- Revenue and Expense Budget Comparison
- Capital Outlay Comparison
- Property Revenues
- Legal Expenses

Overall, the District experienced a \$1.5 million operating gain, which is an increase from the \$1.2 million operating gain for the same nine-month period in the previous year. The District realized a loss of capital assets (approximately \$1.77 million) related to the transfer of ownership of water facilities (Lake Wohlford Penstock, Bear Valley Energy Absorber and Bypass Valve facilities, Bear Valley Siphon and a portion of the Jack Creek Bench) to the City of Escondido (Escondido). At its November 17, 2021 meeting, the Board authorized the transfer of assets consistent with the agreement between Escondido and the District for the allocation and management of local water and facilities associated with the San Luis Rey Indian Water Rights Settlement.

The budget reports compare the actual results for the nine-month period ended March 31, 2022 with the *annual* budgeted amounts approved by the Board.

<u>DETAILED REPORT</u>: See attached Financial Report for the Nine Months Ended March 31, 2022.

The District's reserves on March 31, 2022 were as follows:

Emergency and Contingency	\$ 10,000,000
Working Capital	10,000,000
Surplus Supplemental Water	3,342,578
Water Purchase Stabilization	2,798,649
Capital Improvement	20,515,770
Total Reserves	<u>\$ 46,656,997</u>

ATTACHMENT: Financial Report for the Nine Months Ended March 31, 2022

# Agenda Item: 9



# FINANCIAL REPORT For the Nine Months Ended March 31, 2022

(UNAUDITED)

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# FINANCIAL STATEMENTS

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Property Revenues	7
Legal Expenses	



FINANCIAL STATEMENTS

# STATEMENTS OF NET POSITION March 31, 2022 and June 30, 2021

ASSETS	3/31/22	6/30/21
Current Assets:	<b>A</b> 07 070 004	<b>•</b> • • • • • • • • • • • • • • • • • •
Cash and cash equivalents	\$ 27,270,884	\$ 27,074,285
Investments	19,386,113	19,494,561
Accounts receivable, net Taxes receivable	7,982,386	9,135,752
Accrued interest receivable	53,606 10,799	37,394
	764,894	11,545 636,305
Inventories of materials and supplies Prepaid expenses and other current assets	143,227	
Total Current Assets	55,611,909	<u>314,998</u> 56,704,840
	55,011,909	50,704,840
Noncurrent Assets:		
Capital assets:		
Depreciable assets, net of accumulated depreciation:		07 007 015
Buildings, canals, pipelines, reservoirs and dams	96,009,152	97,637,645
Equipment	2,617,082	2,868,872
Henshaw pumping project	221,352	253,158
Nondepreciable assets:		
Land, franchises and water rights	5,453,295	5,453,295
Construction in progress	4,953,006	3,001,940
Total capital assets	109,253,887	109,214,910
Total Noncurrent Assets	109,253,887	109,214,910
Total Assets	164,865,796	165,919,750
DEFERRED OUTFLOWS OF RESOURCES		
Pension related	5,568,316	5,568,316
Other post-employment benefits related	403,617	403,617
Total Deferred Outflows of Resources	5,971,933	5,971,933
Current Liabilities:	7 440 000	ф 40.004 <b>с</b> 44
Accounts payable	7,446,036	\$ 10,204,541
Deposits	478,511	517,111
Accrued expenses and other liabilities	5,831,551	5,042,513
Total Current Liabilities	13,756,098	15,764,165
Noncurrent Liabilities:		
Net pension liability	18,800,669	18,800,669
Net other post-employment benefits (OPEB) liability	1,155,368	1,155,368
Total Noncurrent Liabilities	19,956,037	19,956,037
Total Liabilities	33,712,135	35,720,202
DEFERRED INFLOWS OF RESOURCES		
Pension related	2,300,979	2,300,979
Other post-employment benefits related	111,112	111,112
Total Deferred Inflows of Resources	2,412,091	2,412,091
NET POSITION		
Net investment in capital assets	109,253,887	109,214,910
Unrestricted	25,459,616	24,544,480
		,,
Total Net Position	\$ 134,713,503	\$ 133,759,390

# STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION Nine Months Ended March 31, 2022 and Year Ended June 30, 2021

	3/31/22	6/30/21
OPERATING REVENUES		
Water sales	\$ 39,212,860	\$ 52,677,347
Property rentals	691,451	836,723
System fees	335,723	754,464
Other services	259,338	454,878
Total Operating Revenues	40,499,372	54,723,412
OPERATING EXPENSES		
Purchased water	19,933,672	27,010,218
Wages and benefits	11,020,956	16,257,820
Contractual services	3,661,615	5,492,856
Depreciation	2,690,909	3,400,480
Supplies	1,128,621	1,330,707
Office and general	357,191	361,044
Professional fees	322,803	281,135
Power	533,136	466,942
Insurance	227,726	14,072
Uncollectible accounts	28,275	149,643
Communications	38,513	49,299
Burden allocation	(904,138)	(1,507,279)
Total Operating Expenses	39,039,279	53,306,937
Operating Income	1,460,093	1,416,475
NONOPERATING REVENUES (EXPENSES)		
Property taxes	358,485	539,949
Investment income (loss)	(5,354)	61,093
Gain (Loss) on disposal of capital assets	(1,756,316)	50,523
Other nonoperating revenues	4,494	
Total Nonoperating Revenues (Expenses)	(1,398,691)	651,565
Income Before Contributed Capital	61,402	2,068,040
Contributed capital	892,711	1,364,069
Change in Net Position	954,113	3,432,109
Total Net Position - beginning	133,759,390	130,327,281
Total Net Position - ending	\$ 134,713,503	\$ 133,759,390



SPECIAL REPORTS

#### WATER STATISTICS BUDGET COMPARISON Nine Months Ended March 31, 2022 (In Acre Feet)

	Actual	Budget	Percentage of Budget
WATER SOURCES: Water Purchases Local Water	12,275 473	13,685 3,115	90% 15%
Total Water Sources	12,748	16,800	76%
WATER SALES	11,974	15,800	76%

#### **REVENUE AND EXPENSE BUDGET COMPARISON** Nine Months Ended March 31, 2022

Actual		Budget	Percentage of Budget
OPERATING REVENUES			
Water sales:			
Single family	\$ 12,540,435	\$ 15,970,000	79%
Multiple family	4,439,865	5,960,000	74%
Irrigation	3,154,124	3,890,000	81%
Commercial	1,753,775	2,370,000	74%
Agricultural	1,049,003	1,570,000	67%
Industrial	833,342	1,120,000	74%
Mobile homes	577,328	810,000	71%
Government	427,130	610,000	70%
Unmetered	5,197	-	-
Service charges	14,432,661	19,837,000	73%
Subtotal water sales	39,212,860	52,137,000	
Property rentals	691,451	830,900	83%
System fees:			
Capacity	318,281	746,000	43%
Annexation and detachments	17,442	-	-
Subtotal system fees	335,723	746,000	
Other services:			
New installations	120,609	285,000	42%
Non construction services	138,729	235,000	59%
Subtotal other services	259,338	520,000	
Total Operating Revenues	40,499,372	54,233,900	75%
OPERATING EXPENSES			
Purchased water	19,933,672	23,681,000	84%
Wages and benefits:			
Salaries	6,172,244	8,470,000	73%
PERS retirement	2,391,914	2,740,000	87%
Employee health insurance	1,665,318	2,308,000	72%
FICA & medicare	471,233	645,000	73%
Workers compensation	143,310	228,000	63%
Deferred compensation plan	87,222	113,000	77%
Life and disability insurance	59,654	82,000	73%
Uniforms	23,399	30,000	78%
Tuition reimbursement	3,821	4,000	96%
EAP counseling	2,841	3,000	95%
Unemployment insurance	-	1,500	0%
Subtotal wages and benefits	11,020,956	14,624,500	
Contractual services	3,661,615	12,632,500	29%
Depreciation	2,690,909	3,995,000	67%

#### **REVENUE AND EXPENSE BUDGET COMPARISON** Nine Months Ended March 31, 2022

	Actual	Budget	Percentage of Budget
Supplies	1,128,621	1,297,900	87%
Office and general:			
Fees and permits	164,872	175,600	94%
Postage	54,276	72,900	74%
Dues, subscriptions, and publications	48,713	50,000	97%
Training	23,346	41,300	57%
Travel	14,202	37,600	38%
Employment related expense	20,999	29,000	72%
Printing	7,812	16,100	49%
Office supplies	13,530	15,000	90%
Computer hardware	2,941	14,000	21%
Awards and contributions	6,500	13,500	48%
Subtotal office and general	357,191	465,000	
Professional fees:			
Legal	162,673	295,900	55%
Consulting	135,380	117,800	115%
Audit	24,750	26,000	95%
Subtotal professional fees	322,803	439,700	
Power	533,136	431,600	124%
Insurance	227,726	301,500	76%
Uncollectible accounts	28,275	106,000	27%
Communications	38,513	53,000	73%
Burden allocation	(904,138)	(1,350,000)	67%
Total Operating Expenses	39,039,279	56,677,700	69%
perating Income (Loss)	1,460,093	(2,443,800)	
ONOPERATING REVENUES (EXPENSES)			
Property taxes	358,485	511,000	70%
Investment income (loss)	(5,354)	118,000	
Loss on disposal of capital assets	(1,756,316)	-	
Other nonoperating revenues	4,494	-	
Total Nonoperating Revenues (Expenses)	(1,398,691)	629,000	
ncome (Loss) Before Contributed Capital	\$ 61,402	\$ (1,814,800)	

# CAPITAL OUTLAY COMPARISON March 31, 2022

Budget Item #		Board Approved (Inception To Date)		Outlay To Date	R	Capital Outlay Remaining
10-02	\$	350 000	\$	470 337	\$	-
	Ψ		Ψ		Ψ	2,713,706
				-		200,000
				7 349 185		200,000
						-
						860,882
						55,094
						205,146
99-99						
		18,375,000		14,353,213		4,034,828
21.02		120.000		120 557		
						48,671
				20,329		74,000
		,		9 406		74,000
				,		-
22-05						-
		307,500		182,029		122,671
20-11		10 000		-		10,000
				_		80,000
22-00				_		
		90,000		-		90,000
21-04		34,000		24,333		-
						7,500
0.				15 453		
		-				-
		41 500				7,500
		41,000		01,000		7,000
20-15		500,000		18,511		481,489
22-08		200,000		-		200,000
22-09				-		24,000
22-10				-		100,000
22-11		40,000		-		40,000
		864,000		18,511		845,489
	\$	19,678,000	\$	14,605,122	\$	5,100,488
	Item # 10-02 16-04 16-05 18-02 18-05 20-03 21-01 22-01 99-99 21-02 22-02 22-03 22-04 22-02 22-03 22-04 22-05 20-11 22-06 21-04 22-07 20-15 22-08 22-09 22-10	Item #    10-02  \$    16-04  \$    16-05  \$    18-05  20-03    21-01  22-01    99-99	Budget Item #(Inception To Date)10-02 16-04\$ 350,000 4,400,000 16-05 1,850,000 18-02 200,000 18-05 20-03 21-01 22-01 99-99\$ 350,000 2,250,000 22-01 190,000 22-01 190,000 22-02 22-03 22-03 22-04 22-04 22-0521-02 22-03 22-04 22-04 22-05120,000 22,500,000 22-04 20,000 22-0520-11 22-06 22-07 21-04 22-07 22-08 200,00010,000 22-09 24,000 22-10 	Budget Item #(Inception To Date) $10-02$ \$ 350,000 $16-04$ $4,400,000$ $16-05$ $1,850,000$ $18-02$ $200,000$ $18-05$ $7,250,000$ $20-03$ $135,000$ $21-01$ $1,500,000$ $22-01$ $190,000$ $29-99$ $2,500,000$ $22-02$ $75,000$ $22-03$ $74,000$ $22-04$ $20,000$ $22-05$ $18,500$ $20-11$ $10,000$ $22-06$ $80,000$ $21-04$ $34,000$ $22-07$ $7,500$ $21-04$ $34,000$ $22-07$ $7,500$ $21-04$ $34,000$ $22-07$ $7,500$ $21-04$ $34,000$ $22-08$ $200,000$ $22-09$ $24,000$ $22-10$ $100,000$ $22-11$ $40,000$	Budget Item #(Inception To Date)To Date10-02\$ $350,000$ \$ $470,337$ 16-04 $4,400,000$ $1,686,294$ 16-05 $1,850,000$ $1,644,187$ 18-02 $200,000$ -18-05 $7,250,000$ $7,349,185$ 20-03 $135,000$ $134,332$ 21-01 $1,500,000$ $639,118$ 22-01 $190,000$ $134,906$ 99-99 $2,500,000$ $2,294,854$ 18,375,000 $14,353,213$ 21-02 $120,000$ $129,557$ 22-02 $75,000$ $26,329$ 22-03 $74,000$ -22-04 $20,000$ $8,406$ 22-05 $18,500$ $17,737$ $307,500$ $182,029$ 20-11 $10,000$ -21-04 $34,000$ $24,333$ 22-07 $7,500$ - $7,500$ $ 21-04$ $34,000$ $24,333$ $22-07$ $7,500$ - $7,500$ $ 21-04$ $34,000$ $24,333$ $22-07$ $7,500$ - $21-04$ $20,000$ $18,511$ $22-08$ $200,000$ - $22-15$ $500,000$ $18,511$ $22-09$ $24,000$ - $22-10$ $100,000$ - $22-11$ $40,000$ - $22-10$ $100,000$ - $22-11$ $40,000$ $18,511$	Budget Item #(inception To Date)To DateTo Date10-02\$ 350,000\$ 470,337\$16-04 $4,400,000$ $1,686,294$ 16-05 $1,850,000$ $1,644,187$ 18-02 $200,000$ -18-05 $7,250,000$ $7,349,185$ 20-03 $135,000$ $134,332$ 21-01 $1,500,000$ $639,118$ 22-01 $190,000$ $134,906$ 99-99 $2,500,000$ $2,294,854$ 18,375,000 $14,353,213$ 21-02 $120,000$ $129,557$ 22-03 $74,000$ -22-04 $20,000$ $8,406$ 22-05 $18,500$ $17,737$ 307,500 $182,029$ 20-11 $10,000$ -21-04 $34,000$ $24,333$ 22-07 $7,500$ - $7,500$ - $21-04$ $34,000$ $24,333$ $22-07$ $7,500$ - $7,500$ - $21-04$ $34,000$ $24,333$ $22-07$ $7,500$ - $21-04$ $34,000$ $24,333$ $22-07$ $7,500$ - $21-04$ $34,000$ $24,333$ $22-07$ $7,500$ - $21-04$ $20,000$ $18,511$ $22-08$ $200,000$ - $20-15$ $500,000$ $18,511$ $22-09$ $24,000$ - $22-10$ $100,000$ - $22-11$ $40,000$ - $22-11$ $40,000$ -

### **PROPERTY REVENUES**

Nine Months Ended March 31, 2022 and Year Ended June 30, 2021

	3/31/22			6/30/21
Hein Hettinga	\$	193,033	\$	211,629
Department of Defense - Navy 2nd lease	•	81,016		105,837
Department of Defense - Navy		45,581		59,595
My Country Club, Inc.		62,857		80,000
Landscape Function Mgmt		46,134		36,684
Lake Henshaw Resort, Inc.		40,468		56,625
T-Mobile - Lupine Hills		40,358		51,314
Crown Castle - Cabrillo Circle		40,325		51,407
Crown Castle GT Co.		33,774		43,677
Crown Castle - Vista Towers		18,690		24,077
Cingular Wireless/AT&T		33,758		43,255
Verizon Wireless		27,257		31,241
Puerta La Cruz		10,800		14,400
Sempra Energy		10,327		13,153
SDGE - 2nd lease		4,500		6,000
S&S Seeds		1,000		4,653
County of San Diego - Warner Pit		713		666
Department of Agriculture		500		500
Vallecitos Water District		360		360
Taylor Grazing		-		1,650
TOTAL PROPERTY REVENUES	\$	691,451	\$	836,723

### LEGAL EXPENSES Nine Months Ending March 31, 2022

### **General Legal Fees**

Liebert, Cassidy & Whitmore Best Best & Kreiger LLP Rutan & Tucker LLP Burke, Williams & Sorensen, LLP <b>Water Rights Legal Fees</b>	General General General General	\$ 10,777 925 40,494 8,021	\$ 60,217
Rutan & Tucker LLP Kronick Moskovitz Tiedemann & Girard	Indians Indians	1,908 100,548	 102,456
Total Legal Costs (9 months)			\$ 162,673

Total Budgeted Legal Costs (12 months)

<u>\$ 295,</u>900



**Board Meeting Date: Prepared By:**  June 8, 2022 Dirs. Vásquez & Sanchez

SUBJECT: 2021 ANNUAL REPORT

RECOMMENDATION: Approve 2021 Annual Report.

PRIOR BOARD ACTION: None.

<u>FISCAL IMPACT</u>: Design and layout of the annual report is performed in-house by District staff. No outside printing costs are anticipated for the 2021 Annual Report. The document will be available for viewing on the District's website.

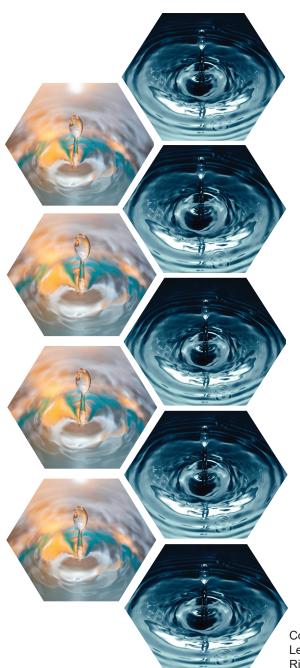
<u>SUMMARY</u>: Each year the District prepares an annual report that includes a financial summary, demographic data and articles about various water related topics, such as, infrastructure improvements, District operations and water supply. The annual report is posted on the District's website and printed upon request.

<u>DETAILED REPORT</u>: On November 16, 2021, the Public Affairs Committee met and provided input on information to be contained in the 2021 Annual Report. The layout and design process of the annual report was completed in early April 2022, and the Committee reviewed and made suggested changes to the draft 2021 Annual Report on April 25, 2022. The Committee's changes have been incorporated, and the draft 2021 Annual Report is now ready for the full Board's review and approval.

ATTACHMENT: Draft 2021 Annual Report



# 2021 ANNUAL REPORT



Cover photos: Left: Photograph by Justin Owens vis Unsplash Right: Photograph by Terry Vlisidis via Unsplash

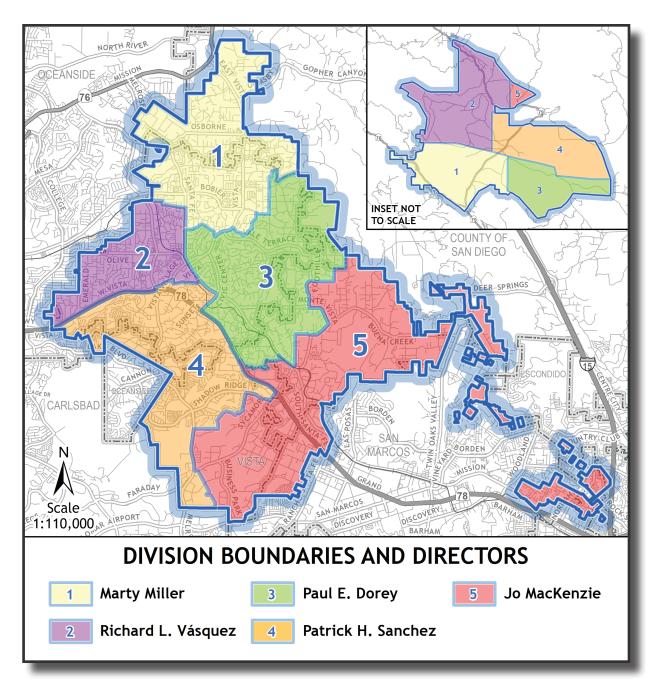
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The mission of Vista Irrigation District is to provide a reliable supply of high quality water that meets the needs of its present and future customers in an economically and environmentally responsible manner.

1

# Vista Irrigation District Division Boundary Map



Vista Irrigation District serves roughly 133,000 people through approximately 29,000 residential and business connections in Vista and portions of Escondido, Oceanside, San Marcos and unincorporated areas of San Diego County.



# Board of Directors

Marty Miller Division 1

Richard L. Vásquez Division 2



Patrick H. Sanchez Division 4

Paul E. Dorey Division 3



Jo MacKenzie Division 5





Board meetings are generally held on the first and third Wednesday of each month. Standing committees meet on an as needed basis. Meetings are held at the District office. Meetings are accesible to the public, and agendas are posted the Friday prior to the scheduled meeting. For further information about a meeting, or to request a copy of an agenda or staff report, please contact the Board Secretary at (760) 597-3128.

# A Message from the Board President



Patrick H. Sanchez 2021 Board President Director, Division 4

"The District is committed to investing in infrastructure to ensure water reliability at all times, not just during times of drought."

~ Patrick H. Sanchez

As the newest Board member of Vista Irrigation District, but no stranger to public service, I have been honored to serve the District in my first term as Board President. As 2021 continued to present challenges related to the ongoing pandemic, the District remained steadfast in its commitment to provide a safe and reliable water supply to our customers.

For decades, the District's dedicated staff and Board of Directors have carefully planned and invested in long-term projects to ensure our residents and businesses have a reliable water supply for their everyday needs, no matter the circumstances. Through droughts, population growth, natural disasters and a pandemic, we have worked hard to ensure such a critical resource is consistently available for our customers when it is needed. It has never been more important to safeguard an economical water supply while also facing new challenges and navigating increasingly complex regulatory landscapes; I am pleased at the District's success in meeting these challenges and moving forward with critical infrastructure projects to ensure uninterrupted service to our valuable customers.

This past year the District moved into Phase 2 of the Vista Flume Replacement Alignment Study, which includes the development of alignment alternatives and a cost and affordability study (see page 9 for an in-depth look at the progress of the Vista Flume Replacement project). Additionally, the District continued structural improvements on Pechstein Reservoir to prolong the life of the roof of the District's largest storage tank, which holds 20 million gallons, and completed the Buena Creek Reservoir Rehabilitation Project, which included seismic retrofits and structural repairs that minimize earthquake vulnerability. The District also finalized all necessary environmental reviews and began construction of the E Reservoir Replacement and Pump Station Project in December 2021, which includes demolition of the existing reservoir, removing rock, and regrading the site to accommodate the new reservoir and pump station. All of these important projects were designed to improve the safety, security and reliability of the water supply.

The District is committed to investing in infrastructure to ensure water reliability at all times, not just during times of drought. As Board President, I assure you that my colleagues and I will do all that we can to protect water supply reliability in a cost-effective and sustainable manner. I am proud of the District's successes over the past year as well as our staff's ability to provide continuous service to our customers in the midst of a public health crisis. As always, the District welcomes your input on how we can best continue to serve our customers.

# A Message from the General Manager



Brett L. Hodgkiss General Manager

"Vista Irrigation District has positioned itself to succeed, even under the most challenging circumstances."

~ Brett Hodgkiss

Over the past two years, Vista Irrigation District has faced multiple challenges associated with the pandemic that have required focus and commitment. We recognized that we were not the only ones affected by the pandemic; you, our customers, were too. With this in mind, our employees worked tirelessly to fulfill our mission of delivering a reliable supply of high quality water to you.

In spite of the challenges presented by the pandemic, including material and supply shortages and ever-changing restrictions, our employees were unwavering in their commitment to each other and the communities that we serve. District staff worked together, continuing to provide customer support, and operate and maintain our water system so the water was there when you turned on the tap.

The coronavirus does not affect the quality or supply of your tap water. The water treatment process includes disinfection, which inactivates viruses, including coronavirus; we maintain disinfection throughout the distribution system to ensure that your water remains safe on its journey to your home. We test water throughout our distribution system on a daily basis to ensure it meets all stringent state and federal drinking water standards.

In 2022, we will continue to make headway on infrastructure projects that are important to ensuring water service reliability. Our Board of Directors remains committed to a sustained investment in maintaining, improving and replacing aging pipelines, reservoirs and other key components of our local water system to avoid significant water service interruptions. Planning for the replacement of the near 100-year old Vista Flume, which carries water from the Escondido-Vista Water Treatment plant to our distribution system, continues with a number of new routes for this 11mile conveyance being evaluated.

Additionally, we will begin replacing the 93-year old Edgehill Reservoir; the new reservoir will be larger, nearly doubling the storage capacity at this location (1.5 million gallons to 2.92 million gallons); also, a new pump station will be constructed at this site, allowing water to be pumped to other locations in the distribution system as needed, providing increased reliability.

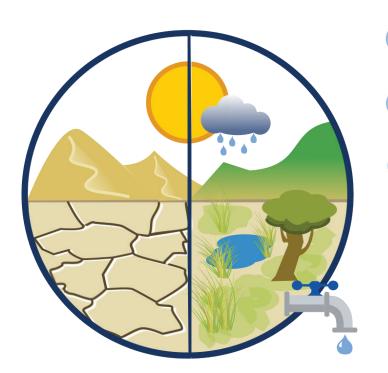
As we enter our 99th year of operation, Vista Irrigation District has positioned itself to succeed, even under the most challenging circumstances, and continue to deliver a safe and reliable water supply to its customers now and into its second century of operation.



The San Diego County Water Authority is the region's wholesale water provider and is responsible for the construction and maintenance of regional water storage and delivery and treatment infrastructure providing water to 24 member agencies, including Vista Irrigation District.

# San Diego County is Drought Safe

Thanks to years of prudent planning and investments in local water supply by the Water Authority, the region is well prepared to withstand the current and future droughts. Despite winter rains, the majority of California remains in a drought and while many communities suffered its effects, the investments in water supply planning by the San Diego region paid off. Over the years, the Water Authority and the region's ratepayers have invested in a diversified "portfolio approach" to water security that protects the region's economy and quality of life from droughts and other water supply shortages. This diversified strategy includes:



Artwork by Shannon Anzelon

Increasing locally controlled water supplies, such as the Carlsbad Desalination Plant;

Expanding water storage capacity to over 700,000 acre feet; and



Improving water-use efficiency through regional rebate and education programs.

The Water Authority and its member agencies, including the District, have prioritized investments in infrastructure and water-use efficiency programs to improve the region's water supply reliability because maintaining a safe and reliable water supply is our number one priority. The Water Authority's strategic planning and regional investments in infrastructure and proactive District operations have well positioned the region and District customers for decades to come.

To learn more about regional investments in local water supply reliability visit <u>www.sdcwa.org/investments-protect-san-diego-region-from-drought/</u>

For more information on how District customers can take advantage of rebate programs, head over to the District's website at <u>www.vidwater.org/water-conservation</u>.





Emaline Kennedy's 1st place artwork.



Paul Gomez's 2nd place artwork.



Matthew Potter's 3rd place artwork.

Vista Irrigation District presented awards to three fourth-grade students from the local community as winners of the 2021 Water Awareness Calendar poster contest. The popular, long-running poster contest, which targets students in the fourth-grade, is designed to promote understanding of water issues and conservation in elementary schools. The theme of 2021's contest was "Love Water, Save Water."

The contest is sponsored annually by the North County Water Agencies, a group of thirteen northern San Diego County water agencies dedicated to promoting water conservation and awareness. The winning posters were selected from 249 student entries in the District service area.

Emaline Kennedy of Grapevine Elementary won first place. Paul Gomez of Empresa Elementary took second place and Matthew Potter of Alamosa Park Elementary received third place. The winners received prizes and their artwork is included in the North County Water Agencies' 2022 Water Awareness Calendar, available free of charge at the District office.

# Good Governance and Prudent Financial **Planning Earns District Awards**



District of Distinction

#### District Transparency Certificate of Excellence May 2021- June 2024

The Special District Leadership Foundation is proud to present this District Transparency Certificate of Excellence to

#### Vista Irrigation District

In recognition of the district's completion of all transparency program requirements designed to promote transparency in their operations and governance to the public and other stakeholders.



Government Finance Officers Association

Certificate of

Achievement

for Excellence

in Financial Reporting

Presented to

Vista Irrigation District

California

For its Comprehensive Annual

Financial Report For the Fiscal Year Ended

June 30, 2020

Christophen P. Morrill Executive Director/CEO

Public agencies at all levels are challenged with practicing responsible fiscal management and good governance, while maintaining aging infrastructure in an increasingly regulated environment. Vista Irrigation District is committed to transparency and sharing vital information about the District with our customers. We are proud to report the District received statewide and national recognition for its efforts in 2021.

# **District of Distinction and Transparency Certificate of Excellence**

The District received two statewide honors by the Special District Leadership Foundation (SDLF) whose mission is to promote and recognize excellence in the governance and management of special districts. The District received the District of Distinction Platinum recognition for its strong commitment to good governance, transparency, prudent fiscal policies and sound operating practices. Platinum recognition is the highest level of recognition and the District is one of only ten special districts statewide to obtain such recognition.

The District was also awarded the Transparency Certificate of Excellence in recognition of its efforts to promote transparency in operations and governance to the public. Only 145 out of over 2,000 special districts in the state have received this certificate.

# **Certificate of Achievement for Excellence** in Financial Reporting

The District was also presented with the Certificate of Achievement for Excellence in Financial Reporting by the Government Finance Officers Association of the United States and Canada (GFOA) for its comprehensive annual financial report for fiscal year ending June 30, 2020. This certificate is the only national award for public sector financial reporting.

This marks the fourteenth year the District has received GFOA recognition for excellence in financial reporting and transparency. The Certificate of Achievement is the highest form of recognition in the area of governmental accounting and financial reporting, and its attainment represents a significant accomplishment by a government agency and its management team.

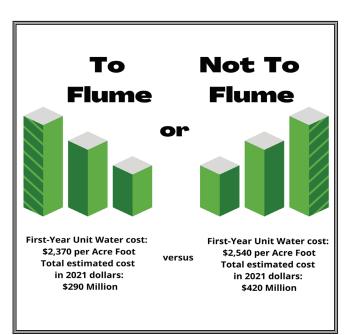
The District is committed to practicing good governance, transparency and sound financial management on behalf of its customers and is proud to be recognized on national and statewide levels for its achievements.

# District Begins Vista Flume Replacement Analysis

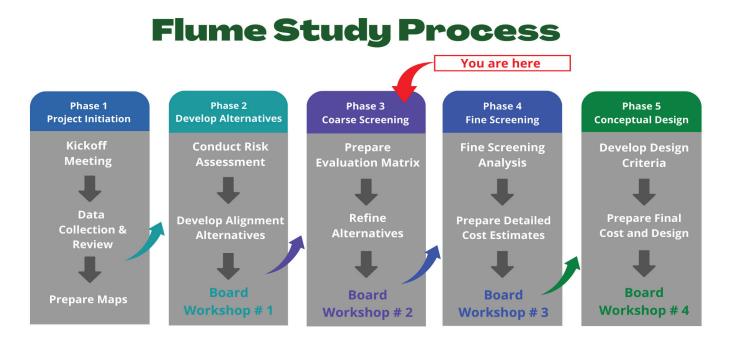
Vista Irrigation District is making strides in planning efforts to replace the nearly 100-year old Vista Flume. The District is reliant on the Flume to deliver treated water from the Escondido-Vista Water Treatment Plant to its service area; this includes delivery of treated local water from Lake Henshaw, which the District owns and manages.

Constructed between in the 1920's, the Flume is built through rugged country hillsides and valleys, spanning over 11 miles and serves as the District's main water conduit. The Flume has been indispensable in supplying reliable water service to our customers for almost a century. An engineering feat that has stood the test of time, the Flume is approaching its useful life.

The Board initiated a multi-phased Flume Replacement Alignment Study to conduct a thorough analysis of project affordability, feasibility and implementation. As with any large infrastructure project, numerous considerations, such as constructability, operational, environmental and community impacts must be evaluated. During Phase 2 of the Alignment Study, six Flume alignment alternatives were developed along with risk versus cost screening criteria that were presented to the Board in August 2021. Currently, Phase 3 is underway where a coarse screening analysis of the alignment alternatives is being completed to select the top two alignments; the top two alignments will then be reviewed further in Phase 4 where a fine screening analysis will ultimately select the top alignment for conceptual design (expected by spring 2023).



Transparency is a priority as the District moves through each phase of the Replacement Study. The District is committed to keeping our customers informed and ensuring the District determines the most reliable, affordable and responsible option for Flume replacement.



# WATER SUPPLY FACTS

# WATER SOURCES

Vista Irrigation District's original source of water, dating back to 1926, was from Lake Henshaw. The lake was later purchased by the District, along with the 43,000 acre Warner Ranch, in 1946. However, drought conditions and population growth eventually caused the District to look for additional water sources. In 1954, the District became a member of the San Diego County Water Authority to take advantage of water imported from the Colorado River and Northern California.



Purchased Water Source: California Aqueduct Photo Credit: KJ Wheeler, DWR

Over the last three decades, about 30 percent of the District's water has come from Lake Henshaw and 70 percent has come from purchased water sources, including the Colorado River, desalinated seawater and the Sacramento River/San Joaquin River Delta in Northern California. Harmful Algal Blooms at Lake Henshaw significantly reduced water deliveries from this source in Fiscal Year 2021; only six percent of the District's water came from Lake Henshaw last fiscal year.



Local Water Source: The Vista Flume, circa 2016

# WATER QUALITY

Vista Irrigation District takes all steps necessary to safeguard its water supply. Each year staff conducts more than 12,000 tests for over 75 drinking water contaminants, ensuring that the District's water meets safe drinking water standards. Last year, the District's water met or exceeded all Federal and State safe drinking water standards.

Every June, the District makes available its Consumer Confidence Report, also known as the Water Quality Report. The report provides a snapshot of the quality of water provided during the past year. Included are details about what is in your water and how it compares to prescribed standards. It also provides answers to commonly asked questions, such as "what affects the taste of my water?"

The District is committed to providing its customers with information about drinking water because informed customers are the District's best customers. If customers have questions or concerns about water quality, they may contact the District and speak with the water distribution supervisor.



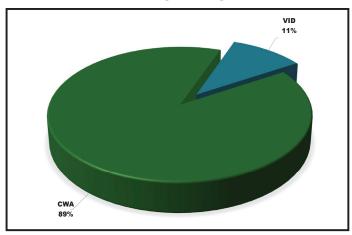
			PHG (MCLG) [MRDLG]	Range Average	Treatment Plant Effluents					
Parameter	Units	Federal or State MCL [MRDL]			Escondido-Vista Water Treatment Plant	Skinner, Twin Oaks Valley, & Weese Water Treatment Plants Combined Effluents	Carlsbad Desalination Plant	DLR	Typical Source/ Comments	
Primany Stand	ards									
Clarity (Turbidity										
Combined Filter Effluent Turbidity*			NA	Range	0.03 - 0.11	0.01 - 0.27	NR	NA	Soil Runoff	
	NTU	TT=1		Average	0.05	0.013	NR			
				Highest	0.11	0.27	0.08			
	%	TT=95% of samples ≤ 0.3%	NA	Percentage	100.0%	100.0%	100%	NA	Soil Runoff	
* Turbidity is a measuren considered to be in comp				a good indica	tor of water quality and	fitration performance.	Turbidity results, w	hich me	et performance standards, are	
Inorganic Consti		n na alon req	arements.	_						
	ug/L 10				Range	NB	ND - 1.1	ND		Erosion of natural deposits;
Arsenic (As)		10	0.004	Average	NR	ND	ND	2	glass and electronics production waste	
Chlorite	mg/L 1	-		Range	0.15 - 0.42	NR	NR	0.02	By-products of drinking water chlorination	
		1	0.05	Average	0.25	NR	NR			
									-	
Fluoride (F-)	ma/L	2		Range	0.6 - 0.8	0.2 - 0.9	0.61 - 0.80	0.1	Erosion of natural deposits:	

Excerpts from the 2021 Consumer Confidence Report (CCR). The 2022 CCR will be available July 1, 2022.

# WATER SUPPLY FACTS

# 2021 WATER RATES AND CHARGES

### 2021 Water Usage Charge Allocation



In 2021, approximately 11 percent of the revenue generated by water usage charges was utilized by Vista Irrigation District to cover operating and maintenance expenses; the remaining 89 percent was used to pay San Diego County Water Authority for water purchases.

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.

# WATER INFRASTRUCTURE

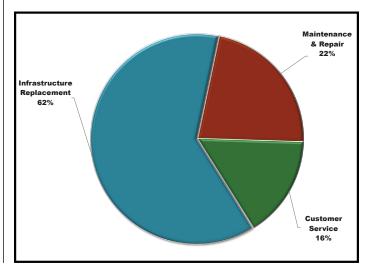
Replacement of aging infrastructure has always been a high priority for the District. In 1995, the Board of Directors initiated an on-going Main Replacement Program (Program) with the goal of replacing aging pipelines before they reach the end of their useful life and become a maintenance liability. The formalized Program has allowed pipe replacements to be prioritized based on a variety of factors, including age of pipe, leak history, pipe material and input from District crews who evaluate every line's condition at the time repairs are being made.

Since its inception, the District has allocated \$39.5 million to this program, which has allowed the replacement of over 35 miles of older pipe ranging in size from four to 20 inches. Due to the timing of completion of Program projects, pipeline installation and replacement for Fiscal Year 2021 will be included in Fiscal Year 2022 figures. The Board of Directors approved another \$2.5 million for this Program as part of the budget for Fiscal Year 2022.

The District's investments in the Main Replacement Program as well as system upgrades and other infrastructure improvements, including the rehabilitation and replacement of reservoirs, help the District meet its goal of providing a reliable and high quality water supply to its customers.

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. In 2021, the largest component of the service charge recovered the cost of replacing the District's aging water system infrastructure.

### 2021 VID Service Charge Components





Pictured: Mainline Replacement on Vista Grande



Information about Vista Irrigation District's water supply as well as an electronic copy of the latest Consumer Confidence Report can be found on the District's web site, www.vidwater.org. Additionally, you can find out more information about District services, rates, water conservation and recent announcements. Customers can also download publications, such as the District's direct payment program application and engineering standard specifications/drawings.

Employee Service Awards

25 Years



Lisa Soto

Annually, the Board of Directors recognizes employees who have reached major milestones in their careers with Vista Irrigation District. Longevity is a hallmark of the District, and this year was no exception. The pictured employees received service awards commemorating their dedicated service to the District and its customers.

# 15 Years

# <u>20 Years</u>



Brett Hodgkiss



Mark Saltz



Sabrina Willis



Brent Reyes



Susie Castro



Dean Farris



Lee Hodges



Marlene Kelleher



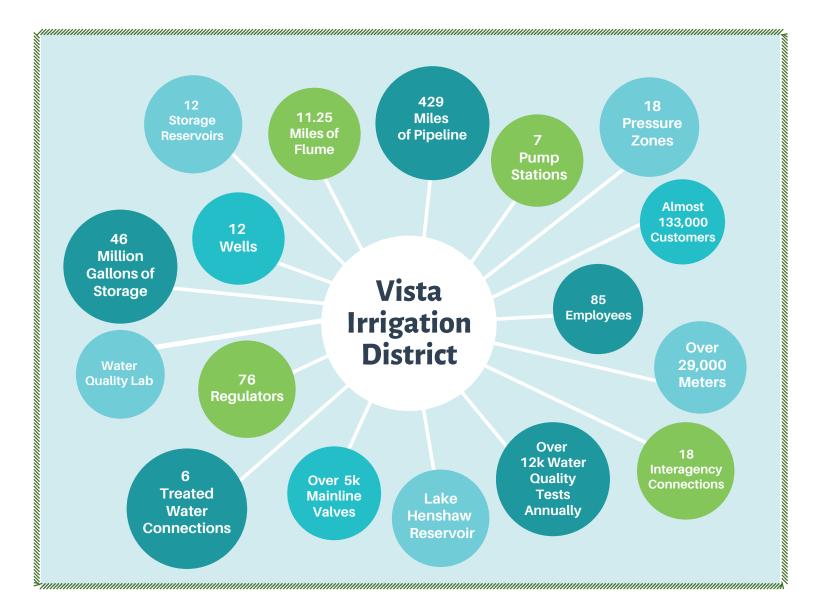


Shannon Anzelon



Randy Whitmann





# District Demographics

## **Distribution System Reservoirs**

This table shows the District's treated water storage capacity by reservoir. The elevation numbers represent each reservoir's height above mean sea level.

RESERVOIR	SIZE AND TYPE	EXISTING CAPACITY	FLOOR ELEVATIONS	TOP WATER ELEVATIONS
		(Million Gallons)	(Feet)	(Feet)
Lupine Hills	Prestressed Concrete – 137' Dia. – 31' High	3.4	537.0	568.0
Pechstein	Prestressed Concrete – 355' Dia 27' High	20.0	810.0	837.0
Deodar	Prestressed Concrete - 86' Dia 30' High	1.3	869.0	899.0
San Luis Rey	Concrete - 156' x 136' x 25' High	3.1	540.0	565.0
Virginia PI. (A)	Concrete - 100' Dia 13' High	0.8	695.0	708.0
Summit Trail (C)	Concrete - 100' Dia 13' High	0.8	625.0	638.0
Edgehill (E)	Concrete - 96' Dia 12' High	1.5	741.0	753.0
Cabrillo Cir. (E-1)	Concrete - 90' Dia 13' High	0.6	546.0	559.0
Rockhill (MD)	Concrete - 55' Dia 10' High	0.2	886.0	896.0
Edgehill (HP)	Prestressed Concrete – 160' Dia. – 32' High	4.7	943.0	975.0
Buena Creek (HB)	Prestressed Concrete – 160' Dia. – 30' High	4.5	951.0	981.0
Elevado (H)	Prestressed Concrete – 160' Dia. – 36' High	5.4	774.0	810.0
Total		46.3		

### Water Transmission Facilities

Escondido Canal and Intake	Carrying Capacity: 50 CFS	VID rights = $1/2$
Vista Main Canal (Flume)	Carrying Capacity: 30 CFS	Eleven miles of conduit from the Escondido-Vista Water Treatment Plant to Pechstein Reservoir

### Water Meters

This table shows the total number of meters in service by the use type.

Residential (Single and Multi-Family)	24,770
Commercial/Industrial	1,576
Irrigation	957
Agricultural	33
Fire Service (Fire Sprinklers)	1,281
Governmental	90
Total	29,007

### **VID Pipelines**

This table shows miles of pipeline in the District's distribution system by size and material type.

14" to 24" PVC	3 miles
4" to 12" Steel 14" to 36" Steel	37 miles 25 miles
All other materials larger than 4"	25 miles 2 miles
Total	429 miles

### Water Equivalents

- 1 Acre Foot equals 325,900 gallons
- 1 Acre Foot equals 43,560 cubic feet
- 1 Cubic Foot equals 7.48 gallons
- 1 Cubic Foot per Second (CFS) equals 449 gallons per minute and in 24 hours equals 1.983-acre feet

#### Performance of Distribution Systems (Fiscal Year 2020-2021)

This table shows water delivered to the District (from purchased and local sources) versus how much was delivered to customers. Losses encompass water that was delivered to the District but not sold to customers. Water losses can be attributable to a number of factors, including pipeline leaks and breaks, theft, hit fire hydrants and fire suppression activities.

	Acre Feet		
	Water In	Water Out	
Local Water Received at Escndido-Vista Water Treatment Plant (Henshaw Water)	1,023		
Received from San Diego Aqueduct (Purchased)	16,958		
Metered to VID users		17,323	
Losses		658	
Total	17,981	17,981	

### Lake Henshaw Properties

Warner Ranch: 43,402 acres (68 square miles)

Semi-Hydraulic Earth Fill Dam: Height 110 feet, Length 1,950 feet

Groundwater Development: 12 active production wells and 91,000 feet of conduit

Reservoir (Lake Henshaw): 51,832 acre feet capacity; 2,256 acres in area, 203 square mile watershed

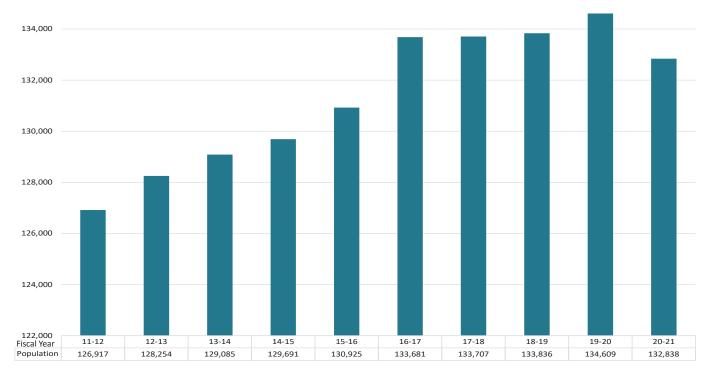
#### Lake Henshaw Performance

This table presents an annual accounting of various sources of inflows, such as run-off and pumped water from the Warner Basin aquifer, and outflows of water from the lake.

	Acre Feet
Total Storage July 1, 2020	8,681
Plus Pumped Water	4,049
Plus (minus) other gains/(losses)	1,212
Less Release	(4,380)
Less Evaporation	(5,374)
Less Spill	0
Total Storage July 1, 2021	4,188

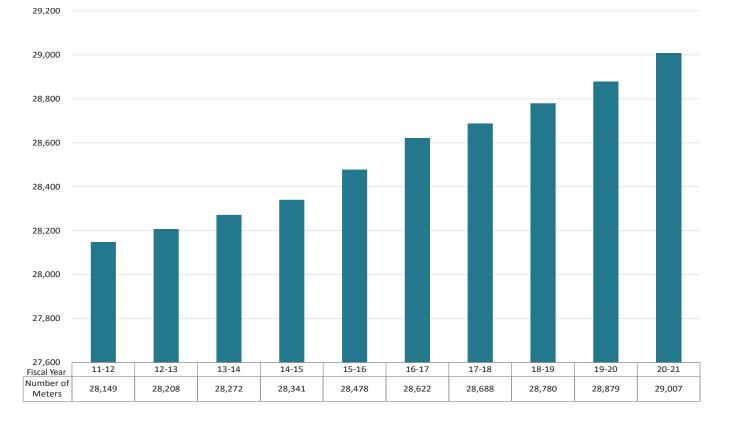
### **Population**

The graph depicts population growth within the District's service area, which is comprised of the city of Vista as well as portions of San Marcos, Escondido, Oceanside and unincorporated areas of the county. Source: San Diego Association of Governments.



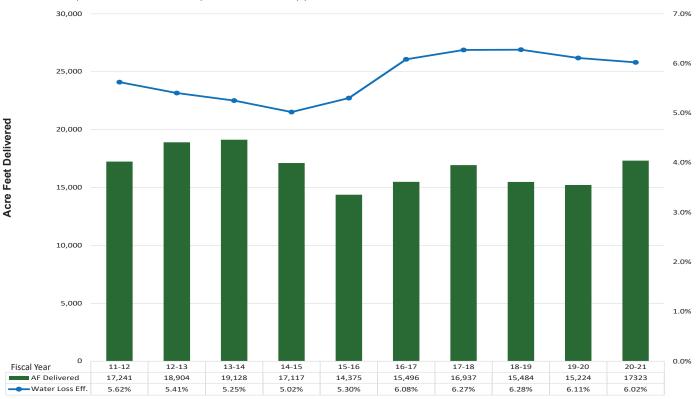
### Meters in Use

This graph shows the increase in the number of meters in use over a ten year period.



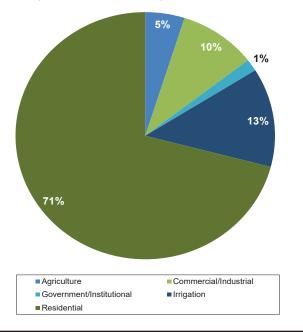
# **Distribution Efficiency**

The Distribution Efficiency graph shows water delivered to customers (from purchased and local sources) which is represented by the blue bars. The green line shows historical water losses. Losses encompass water that was delivered to the District but not sold to customers. Water losses can be attributable to a number of factors, including pipeline leaks and breaks, under-registering meters, evaporation, theft, hit fire hydrants and fire suppression activities.



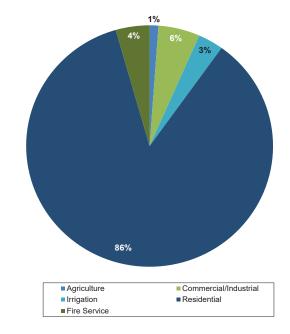
### Water Delivered by Use Type

This graph shows how much water is delivered for different uses. As illustrated, a majority of the water delivered to District customers (71%) is for residential use. The balance is delivered for irrigation, commercial/industrial (business), agriculture and governmental/ institutional (parks, libraries, schools) uses.



# Meters in Service by Use Type

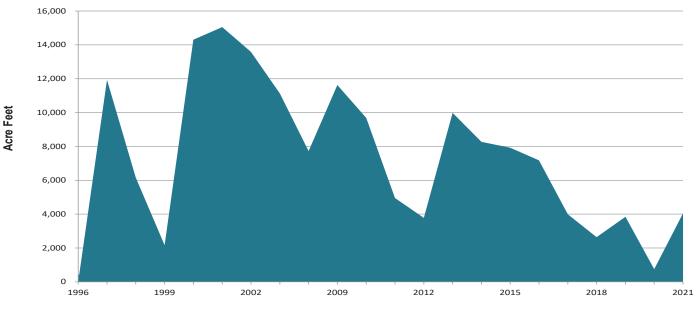
This graph shows meters in service by use. Almost 86% of the District's 29,007 meters are used to supply water to single-family residences.



Note: Government/Institutional meters in use less than one percent; not shown in chart.

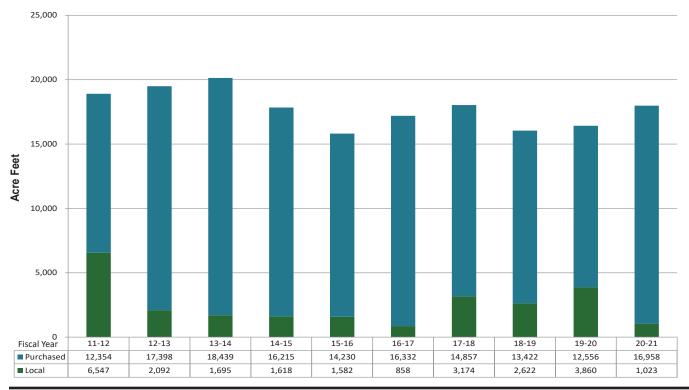
#### Water Pumped from Warner Basin (Yearly Totals)

Lake Henshaw's water comes from run-off as well as pumped groundwater from the Warner Basin, which surrounds the lake. This graph shows pumped water totals from 1996 to 2021. Typically, pumped water is more heavily relied on during extended dry periods.



Water Year ending in June

### Water Received

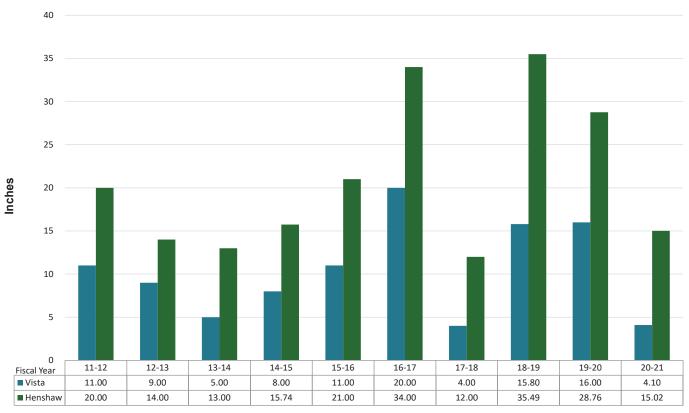


The District receives water from Lake Henshaw (local) and from Northern California, the Colorado River and desalinated sea water (purchased). This graph shows how much of each source was received in a given year.

# <u>Rainfall</u>

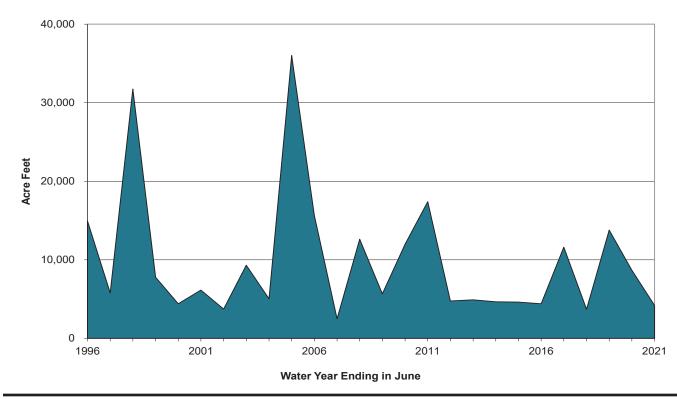
(July 1 - June 30)

This graph shows rainfall totals for Vista and the Lake Henshaw area over the past ten years.



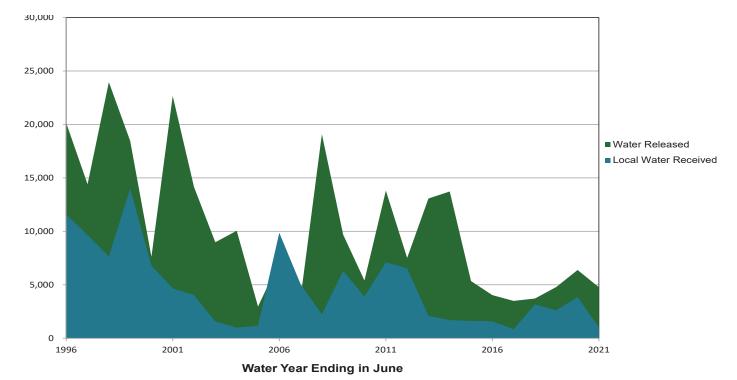
## Water Stored in Lake Henshaw

Lake Henshaw's storage capacity is 51,832 acre feet. This graph shows water stored in Lake Henshaw for the past 25 years.



# Water Released from Lake Henshaw versus Local Water Received

This graph compares the amounts of water released from Lake Henshaw with local water received by the District. Typically, the amount of local water received is less than the amount of water released because a portion of the released water also serves the City of Escondido and the Rincon Band of the Mission Indians.





# **DISTRICT FINANCIAL SUMMARY**

# Vista Irrigation District Financial Summary For the Year Ended June 30, 2021

Below is a summary of Vista Irrigation District's financial performance for the fiscal year ended June 30, 2021. The below summary information should not be relied upon to make financial decisions. For a comprehensive representation of the financial position and results of operations of the District, please see the *Comprehensive Annual Financial Report for Fiscal Years Ended June 30, 2021 and June 30, 2020*, which can be found on Vista Irrigation District website at https://www.vidwater.org/audited-comprehensive-annual-financial-reports.

The below summary of the District's financial statements include two components:

- Net Position
- Changes in Net Position

The Net Position table includes the District's assets, deferred outflows, liabilities and deferred inflows, with the difference reported as net position. Net position provides the basis for evaluating the capital structure of the District and assessing its liquidity and financial flexibility.

#### Net Position

The District's overall net position increased \$3.4 million between fiscal years 2020 and 2021 from \$130.3 to \$133.7 million, primarily due to operating revenue of \$1.4 as well as \$1.4 million in contributed capital.

	_	2021	_	2020
Current assets Capital assets Total Assets	\$	56.7 109.2 165.9	\$	54.3 102.3 156.6
Deferred outflows of resources	-	5.9	-	4.8
Current liabilities Noncurrent liabilities Total Liabilities	-	14.7 21.0 35.7	-	11.2 18.6 29.8
Deferred inflows of resources	-	2.4	-	1.3
Net Position: Investment in capital assets Unrestricted Total Net Position	\$	109.2 24.5 133.7	\$	102.3 28.0 130.3

### Vista Irrigation District Net Position (In Millions of Dollars)

# Vista Irrigation District Financial Summary For the Year Ended June 30, 2021

#### Change in Net Position

The Changes in Net Position table presents information identifying how the District's net position changed during each year. All of the year's revenues and expenses are recorded when the underlying transaction occurs, regardless of the timing of the related cash flows. Changes in net position measure the success of the District's operations during the year and determine whether the District has recovered its costs through user fees and other charges.

In fiscal year 2021, the District's operating revenues increased by 7.4% to \$54.6 million. The increase in operating revenues was primarily due to increased water sales and implementation of an annual inflationary adjustment to water rates.

The District's operating expenses increased 13.0% to \$53.2 million in fiscal year 2021 primarily due to having to purchase higher cost water to make up for the decreased availability of local water.

	2021	2020	
Current assets Capital assets Total Assets	\$ 56.7 109.2 165.9	\$ 54.3 102.3 156.6	
Deferred outflows of resources	5.9	4.8	
Current liabilities Noncurrent liabilities Total Liabilities	14.7 21.0 35.7	11.2 18.6 29.8	
Deferred inflows of resources	2.4	1.3	
Net Position: Investment in capital assets Unrestricted Total Net Position	109.2 24.5 \$ <u>133.7</u>	102.3 <u>28.0</u> \$ <u>130.3</u>	

### Vista Irrigation District Changes in Net Position (In Millions of Dollars)



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



Board Meeting Date: Prepared By: June 8, 2022 Brett Hodgkiss

## <u>SUBJECT</u>: HARMFUL ALGAL BLOOMS MITIGATION AND MANAGEMENT PLAN WORKSHOP

<u>RECOMMENDATION</u>: Select a date in August 2022 to hold a workshop on the Draft Technical Report - Lake Henshaw and Lake Wohlford Harmful Algal Blooms Mitigation and Management Plan.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: None.

<u>SUMMARY</u>: The District has received the Draft Technical Report – Lake Henshaw and Lake Wohlford Harmful Algal Blooms Mitigation and Management Plan (Plan) from Stillwater Sciences, which was distributed to the Board and made available for public review on June 1, 2022. The information presented in the document is comprehensive (214 pages not including appendices) but technical and complex in nature. Staff recommends that this item be presented at single item workshop rather than a regular Board meeting, allowing ample time for Stillwater Sciences to present the Plan and for the Board to ask questions and provide direction regarding future actions presented in said Plan.

<u>DETAILED REPORT</u>: Due to scheduling conflicts in June 2022 and the consultant being unavailable in July 2022, staff is recommending that a workshop be scheduled in August 2022. Board members are asked to bring their calendars and be prepared to select a date to hold a workshop on the Plan.

AUGUST 2022						
S	Μ	Т	W	Т	F	S
	1	2	<b>3</b> Board Meeting	4	5	6
7	8	9	10	11	12	13
14	15	16	17 Board Meeting	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Possible dates for a workshop/meeting

Unavailable



**Board Meeting Date: Prepared By:**  June 8, 2022 Brett Hodgkiss

<u>SUBJECT</u>: MATTERS PERTAINING TO THE ACTIVITIES OF THE SAN DIEGO COUNTY WATER AUTHORITY

<u>SUMMARY</u>: Informational report by staff and directors concerning the San Diego County Water Authority. No action will be required.



# REVISED (attachment) SUMMARY OF FORMAL BOARD OF DIRECTORS' MEETING MAY 26, 2022

9.1 <u>Professional services agreement with Harvey Consulting Group to provide Environmental Consulting</u> Services for the 2023 Regional Water Facilities Master Plan and Climate Action Plan in an amount not to exceed \$730,000.

The Board authorized the General Manager to award a professional services agreement with Harvey Consulting Group to provide Environmental Consulting Services for the 2023 Regional Water Facilities Master Plan and Climate Action Plan for a 30-month period in an amount not to exceed \$730,000.

- 9.2 <u>Resolution setting preliminary, informal terms and conditions for the Lakeside Water District's proposed Yerba Valley Annexation</u>. The Board adopted Resolution No. 2022-09, establishing preliminary, informal terms and conditions for the Lakeside Water District's proposed Yerba Valley Annexation, and requesting that the Metropolitan Water District of Southern California set formal terms and conditions.
- 9.3 <u>Support of Poseidon Financing Activities</u>. The Board adopted Resolution No. 2022-10 to support Poseidon Resources (Channelside) LP in their application to the California Pollution Control Financing Authority; and authorized the General Manager to amend the Clean Energy Capital, LLC, Financial Advisory Services Agreement to increase the amount by \$399,725, from \$100,000 to \$499,725.
- 9.4 <u>Professional services contract with Hazen and Sawyer for design and engineering support services for the First Aqueduct Treated Water Tunnel Bifurcation Structures and Hubbard Hill Vent Structures project.</u> The Board authorized the General Manager, or designee, to award a professional services contract to Hazen and Sawyer for a not-to-exceed amount of \$921,000 to provide design and engineering support services for the First Aqueduct Treated Water Tunnel Bifurcation Structures and Hubbard Hubbard Hubbard Hill Vent Structures and Hubbard Hill Vent Structures project.
- 9.5 <u>Professional services contract with Simpson Gumpertz & Heger Inc. for prestressed concrete cylinder pipe failure risk analysis and repair prioritization.</u> The Board authorized the General Manager to execute a professional services contract with Simpson Gumpertz & Heger Inc., for prestressed concrete cylinder pipe failure risk analysis and repair prioritization, for a total not-to-exceed amount of \$500,000.
- 9.6 <u>Professional Services Contract with Kiewit Infrastructure West Co. to provide professional</u> <u>engineering services for the potential San Vicente Energy Storage Facility</u>. The Board authorized the General Manager, or designee, to execute a professional services contract with Kiewit Infrastructure West Co. for a total not-to-exceed amount of \$7,800,000, to provide professional engineering services for the potential San Vicente Energy Storage Facility.
- 9.7 <u>Notice of Completion of the Pipeline 4 West Lilac Urgent Repair</u>. The Board authorized the General Manager, or designee, to accept the urgent repair work as complete, record the Notice of Completion, and release all funds held in retention to J.F. Shea Construction, Inc., following expiration of the Notice of Completion period.



- 9.8 <u>Amendment 3 to the professional services contract with Pure Technologies U.S., Inc., for acoustic fiber optic cable monitoring services on Pipelines 3, 4, 5, and the Crossover Pipeline.</u> The Board authorized the General Manager to execute Amendment 3 to the professional services contract with Pure Technologies U.S., Inc., to extend the contract term for an additional five (5) years, in the amount of \$1,670,000 for continued acoustic fiber optic cable monitoring services, increasing the authorized cumulative contract amount from \$2,319,949 to \$3,989,949.
- 9.9 <u>Adopt positions on various state bills</u>. The Board adopted the following positions: oppose on AB 1931 (Rivas, Luz), relating to Community water systems: lead pipes; support on AB 2081 (Garcia, Eduardo), relating to Municipal water districts: water service: Indian lands; and, oppose unless amended on SB 1157 (Hertzberg), relating to Urban water use objectives: indoor residential water use.
- 9.10 <u>Monthly Treasurer's Report on Investments and Cash Flow</u>. The Board noted and filed the Treasurer's report.
- 9.11 <u>Resolution setting a Public Hearing date and Preliminary Assessment for Rates and Charges</u>. The Board adopted Resolution No. 2022-11 setting the time and place for a public hearing on June 23, 2022, at or after 9:00 a.m., or as soon thereafter as may practicably be heard, during the Administrative and Finance Committee meeting, to receive comments regarding the recommended rates and charges to be effective January 1, 2023.
- 9.12 Ordinance making amendments to Chapters 2.00, 5.00, and 7.00 of the Administrative Code. The Board adopted Ordinance No. 2022-02, an ordinance of the Board of Directors of the San Diego County Water Authority making amendments to chapters 2.00, 5.00, and 7.00 of the Administrative Code.
- 9.13 <u>Approval of Minutes</u>. The Board approved the minutes of the Special Board Meeting of April 14, 2022 and the Formal Board of Directors' meeting of April 28, 2022.
- 9.14 CLOSED SESSSIONS:
  - 1. Because General Counsel Hattam has stayed longer in his position than anticipated and is soon retiring from the Water Authority, at his request per Administrative Code section 2.08.110 the Board approved an amendment to his current contract that would allow him, as of June 1, 2022, to represent persons who have no conflicts with the Water Authority, and are not public agency matters or related to water issues.
  - 2 The Board approved the inclusion of the General Manager and General Counsel going forward in the GC interviews and hiring process.
  - 3. The Board approved the Keker Van Nest & Peters LLP legal services two-year contract through June 2023 be amended to increase the approved maximum from \$2.7 million to \$6.4 million; and approved \$10,449,112.78 of the \$14,649,112.78 which MWD paid to the Water Authority this year for attorney's fees and costs be immediately paid out to the member agencies as shown on the attached chart, with the remainder being used for the \$3.7 million increase in the Keker contract, and \$500,000 for trial-related costs and expenses.



# Disbursement of MWD Litigation Proceeds (#3)

	% Share	
Member Agency	(CY'11-CY'14)*	Distribution*
Carlsbad M .W.D.	3.81%	\$398,486.16
Del Mar, City of	0.24%	\$25,437.77
Escondido, City of	3.95%	\$413,035.48
Fallbrook P.U.D.	2.05%	\$214,147.54
Helix W.D.	6.42%	\$670,500.25
Lakeside W.D.	0.78%	\$81,947.89
Oceanside, City of	5.30%	\$553,708.49
Olivenhain M.W.D.	4.60%	\$480,219.85
Otay W.D.	7.13%	\$744,805.69
Padre DamM.W.D.	2.61%	\$272,579.02
Pendleton Military Reserve	0.01%	\$1,167.52
Poway, City of	2.63%	\$275,019.40
Rainbow M.W.D.	3.03%	\$316,338.19
Ramona M.W.D.	1.34%	\$140,501.77
Rincon Del DiabloM.W.D.	1.42%	\$148,535.56
San Diego, City of	39.84%	\$4,162,448.72
San Dieguito W.D.	0.83%	\$86,656.82
Santa Fe I.D.	1.69%	\$176,303.07
Sweetwater Authority	1.97%	\$205,895.20
Vallecitos W.D.	3.58%	\$374,558.41
Valley CenterM.W.D.	3.00%	\$313,768.93
Vista I.D.	3.54%	\$369,938.92
Yuima M.W.D.	0.22%	\$23,112.13
otal		\$10,449,112.78
leader	*Figures are rounded	

Our Region's Trusted Water Leader

1



Agenda Item: 13.A

# **STAFF REPORT**

Board Meeting Date: Prepared By: Approved By: June 8, 2022 Lisa Soto Brett Hodgkiss

# <u>SUBJECT</u>: REPORTS ON MEETINGS AND EVENTS ATTENDED BY DIRECTORS

<u>SUMMARY</u>: Directors will present brief reports on meetings and events attended since the last Board meeting.





Board Meeting Date: Prepared By: Approved By: June 8, 2022 Lisa Soto Brett Hodgkiss

# <u>SUBJECT</u>: SCHEDULE OF UPCOMING MEETINGS AND EVENTS

<u>SUMMARY</u>: The following is a listing of upcoming meetings and events. Requests to attend any of the following events should be made during this agenda item.

	SCHEDULE OF UPCOMING MEETINGS AND EVENTS	ATTENDEES
1 *		
	Jun. 8, 2022; 5:00 p.m.–7:00 p.m.; Culichi Town, 307 Vista Village Dr., Vista	
	Registration deadline: None	
2	2022 GSA Summit: Reckoning with the Road Ahead	
	(Groundwater Resources Association)	
	Jun. 9, 2022, 8:30 a.m. – 5:00 p.m.; Sterling Hotel, Sacramento	
	Registration deadline: Closed	
3 *	Council of Water Utilities Meeting	Vásquez
	Jul. 19, 2022, 8:00 a.m.–9:30 a.m.; Four Points Sheraton, San Diego	
	Registration deadline: TBD	
4 *	Vista Chamber of Commerce Business Mixer (with San Marcos Chamber)	
	Aug. 8, 2022; 5:00 p.m.–7:00 p.m.; Teri Campus of Life	
	Registration deadline: None	
5 *	CSDA Quarterly Meeting	
	August 18, 2022, 6:00 p.m.; Location TBD	
	Registration deadline: TBD	
6	CSDA Annual Conference	MacKenzie (R, H)
	Aug. 22-25, 2022; JW Marriott Desert Springs Resort, Palm Desert	
	Registration deadline: 7/22/22	
7	Urban Water Institute, Annual Water Conference	
	Aug. 24-26, 2022; San Diego Mission Bay Resort	
	Registration deadline: 8/19/22	
8 *	Council of Water Utilities Meeting	Vásquez
	Sep. 20, 2022, 8:00 a.m.–9:30 a.m.; Four Points Sheraton, San Diego	
	Registration deadline: TBD	
9	CALAFCO Annual Conference	MacKenzie (H)
	Oct. 19-21, 2022; Hyatt Regency John Wayne Airport, Newport Beach	
	Registration deadline: TBD	
10 *	Council of Water Utilities Meeting	Vásquez
	Nov. 15, 2022, 8:00 a.m.–9:30 a.m.; Four Points Sheraton, San Diego	
	Registration deadline: TBD	
11 *	CSDA Quarterly Meeting	
	Nov. 17, 2022, 6:00 p.m.; Location TBD;	
	Registration deadline: TBD	
12	ACWA Fall Conference	Miller
	Nov. 29-Dec. 1, 2022; Indian Wells; Registration deadline: TBD	MacKenzie
13	Colorado River Water Users Association Conference (CRWUA)	Miller
	Dec. 14-16, 2022; Las Vegas; Registration deadline: TBD	MacKenzie

\* Non-per diem meeting except when serving as an officer of the organization

The following abbreviations indicate arrangements that have been made by staff:

R=Registration; H=Hotel; A=Airline; S=Shuttle; C=Car; T=Tentative; ◊=Virtual (Attendee to self-register)



Board Meeting Date: Prepared By: June 8, 2022 Brett Hodgkiss

# SUBJECT: ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

<u>SUMMARY</u>: This item is placed on the agenda to enable the Board to identify and schedule future items for discussion at upcoming Board meetings and/or identify press release opportunities.

Staff-generated list of tentative items for future agendas:

- Fiscal Year 2023 Budget (June after Fiscal Policy Committee review)
- 100th Anniversary Celebration (July)
- Harmful Algal Bloom Mitigation and Management Plan (August)
- Fallbrook Public Utility District/Rainbow Municipal Water District detachment



	<b>Board Meeting Date:</b>	June 8, 2022
STAFF REPORT	Prepared By:	Lisa Soto

**<u>SUBJECT</u>**: COMMENTS BY DIRECTORS

<u>SUMMARY</u>: This item is placed on the agenda to enable individual Board members to convey information to the Board and the public not requiring discussion or action.



# STAFF REPORTBoard Meeting Date:June 8, 2022Brett Hodgkiss

<u>SUBJECT</u>: COMMENTS BY GENERAL COUNSEL

<u>SUMMARY</u>: Informational report by the General Counsel on items not requiring discussion or action.



# STAFF REPORTBoard Meeting Date:June 8, 2022Brett Hodgkiss

<u>SUBJECT</u>: COMMENTS BY GENERAL MANAGER

<u>SUMMARY</u>: Informational report by the General Manager on items not requiring discussion or action.

#### NOTICE OF ADJOURNED MEETING OF THE BOARD OF DIRECTORS OF THE VISTA IRRIGATION DISTRICT

A REGULAR MEETING OF THE BOARD OF DIRECTORS OF VISTA IRRIGATION DISTRICT, HELD ON JUNE 8, 2022 WAS ADJOURNED UNTIL 9:00 AM, WEDNESDAY, JUNE 22, 2022 AT THE OFFICE OF THE VISTA IRRIGATION DISTRICT, 1391 ENGINEER STREET, VISTA, CALIFORNIA.

#### \* \* \* \* \* \*

#### AFFIDAVIT OF POSTING ORDER OF ADJOURNMENT OF MEETING

#### STATE OF CALIFORNIA ) COUNTY OF SAN DIEGO )

I, Lisa R. Soto, hereby certify that I am the duly appointed, qualified Secretary of the Board of Directors of Vista Irrigation District; that the foregoing is duly noted in the Minutes of said Regular Meeting of the Board of Directors of Vista Irrigation District; that said Regular Board Meeting was ordered adjourned to the time and place above specified; and that I posted a copy of this order of adjournment near the public entrance to the Board Room at the offices of the District.

Lisa R. Soto, Secretary Board of Directors Vista Irrigation District

POSTED: June 8, 2022