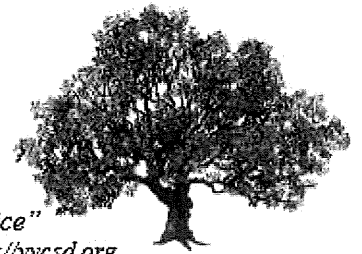


# VANDENBERG VILLAGE COMMUNITY SERVICES DISTRICT

3745 Constellation Road • Vandenberg Village • Lompoc, CA 93436  
Telephone: (805) 733-2475 • Fax: (805) 733-2109



*"Pride in Community Service"*

<http://vvesd.org>

[info@vvesd.org](mailto:info@vvesd.org)

## REGULAR MEETING

Tuesday, April 4, 2023

7:00 p.m.

## AGENDA

1. CALL TO ORDER AND PLEDGE OF ALLEGIANCE
2. ROLL CALL: Directors Brooks, Bumpass, Gonzales, Heuring, and Stassi
3. ADDITIONS AND DELETIONS TO AGENDA
4. PUBLIC FORUM

The Board will invite public comment on each action item as it is considered during the meeting.

At this time members of the public wishing to address the Board on other matters that are within the jurisdiction of the District may do so when recognized by the President. Please begin by stating your name and place of residence.

5. OPERATIONS REPORT
6. ADMINISTRATION REPORT
7. CONSENT CALENDAR
  - A. Minutes of the Regular Meeting on March 7, 2023..... page 1
  - B. Treasurer Report
    - (1) Monthly Financials ..... page 7
    - (2) Disbursements through March 31, 2023..... page 19

8. ACTION ITEM

- A. **Capital Budget [Public Hearing]:** Consider adopting the FY 2023-24 Capital Budget for the Water and Wastewater Funds ..... page 27
- B. **Operating Budget [Public Hearing]:** Consider adopting the FY 2023-24 Operating Budget for the Water and Wastewater Funds; and the Administrative Overhead Fee ..... page 35
- C. **Vandenberg Space Force Base Community Advisory Board:** Consider appointing Director Heuring as the District’s representative to the board ..... page 47

9. REPORTS

- A. Committees
- B. District Representatives to External Agencies
- C. Board President
- D. General Manager

10. INFORMATIONAL CORRESPONDENCE

- A. Monthly Water Rate Comparison ..... page 63
- B. Monthly Sewer Rate Comparison ..... page 65
- C. Monthly Water/Sewer Rate Comparison ..... page 67
- D. US Drought Monitor: California, March 28, 2023..... page 69
- E. Current Reservoir Conditions, March 30, 2023 ..... page 71
- F. Rainfall and Reservoir Summary, March 30, 2023..... page 73

11. DIRECTORS FORUM: Any member of the Board may address the Board on any subject within the jurisdiction of the District.

## 12. ADJOURN

*NOTICE: The Board of Directors of the Vandenberg Village Community Services District will meet at the District Office Conference Room, 3745 Constellation Road, Vandenberg Village, in compliance with §54954.2 of the Government Code of the State of California.*

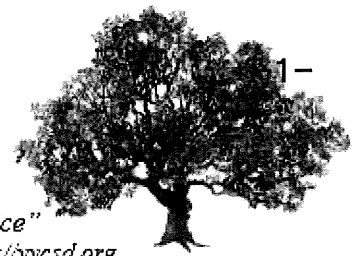
*If you need reasonable accommodations due to a disability, please contact the Board Secretary 24 hours prior to the meeting at (805) 733-2475.*

*Please silence cell phones during the meeting, as a courtesy to others.*

*Board package is available at the Vandenberg Village Public Library and on the District's website at <http://www.vvcasd.org>.*

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## MINUTES Regular Meeting

March 7, 2023

### 1. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

The meeting was called to order at 7:00 p.m. by President Brooks who led the Pledge of Allegiance.

2. ROLL CALL: Directors Brooks, Bumpass, Gonzales, Heuring, and Stassi were present.

### OTHERS PRESENT

General Manager Joe Barget, Administrative Services (AS) Manager Cynthia Allen, Board Secretary Stephanie Garner, and Utility Service Person Jeff Cole were present.

### 3. ADDITIONS AND DELETIONS TO THE AGENDA – None

### 4. PUBLIC FORUM

President Brooks invited public comments and there were none.

### 5. OPERATIONS REPORT

Utility Service Person Jeff Cole reported the District pumped 16.9 million gallons of water in February with an average daily demand of 602,000 gallons. This is 33 percent less than last February.

The District received 4.38 inches of rain in February bringing the calendar year total to 13.03 inches.

The District's well levels for February were 1B-142', 3A-137', and 3B-135'.

The Floradale Sewer Project is moving along. Manholes and pipes have been installed and a bypass will be completed in a couple of weeks.

All the damage suffered from the recent storms has been repaired. Allied Fence is finishing the repairs to the site gates. Fencing, gates at Site 3, and split rail fencing were installed off Burton Mesa and the road to Lift Station 1.

The field crew had four service line repairs and no sanitary sewer overflows in February.

## 6. ADMINISTRATION REPORT

AS Manager Allen piggybacked onto the operations report and gave accounting figures to go with the water production numbers. The reduction in water produced in February equates to a reduction of 8.2 million gallons delivered compared to last February and \$23,000 less revenue was billed. Unfortunately, the District's largest expense in water production, purchased power, only decreased by \$3,400 for the same period.

Last week, representatives from FEMA and CalOES met with management for the Recovery Scoping Meeting (RSM). The representatives were pleased to hear all of the District's projects were 100% complete and did not have to visit the sites. The staff's estimated claim is \$55,000 for three of the four sites. Management was informed the total cost of the debris cleanup at Site #1 was not enough to submit for reimbursement. Anything less than \$3,800 in a single category cannot be claimed and the cost for that category was less than \$2,500.

To conclude her report, AS Manager Allen said she is interviewing Customer Service Representative applicants this week. Forty-two applications were received and eight were selected to be interviewed. She hopes to make an offer by the end of the week so the person can provide their current employer with a two-week notice and start on April 3.

## 7. CONSENT CALENDAR

A. Minutes from the Regular Meeting on February 7, 2023

B. Treasurer Report

- 1) Financial Statements
- 2) Disbursements through February 28, 2023

**Motion by Director Bumpass, seconded by Director Heuring to accept the consent calendar as presented.**

**Ayes: Directors Brooks, Bumpass, Heuring, Gonzales, Stassi**  
**Noes: None**  
**Abstain: None**  
**Absent: None**

8. ACTION ITEM

**California Special Districts Association (CSDA)**

**Motion by Director Gonzales, seconded by Director Brooks to nominate Director Stassi for election to the CSDA Board of Directors**

**Ayes: Directors Brooks, Bumpass, Heuring, Gonzales, Stassi**  
**Noes: None**  
**Abstain: None**  
**Absent: None**

9. REPORTS

A. Committees

Director Brooks attended a Sustainable Groundwater Management Agency meeting on February 22.

B. District Representatives to External Agencies

Director Heuring, General Manager Joe Barget, and AS Manager Cynthia Allen attended the Santa Barbara County CSDA dinner meeting on February 27.

### C. President

President Brooks asked staff about the two water tier amounts. AS Manager Allen said the first tier 1-10 units is \$1.83 and the second tier 11 units and more is \$2.75. Because rates have not been adjusted in a long time, he requested looking into a rate comparison. General Manager Barget said the rates will be discussed at the Finance/Budget Committee meeting on March 21.

### D. General Manager

General Manager Barget said the emergency repairs from the recent storm have been completed and there is no need to continue the emergency.

The triennial sanitary survey has been postponed until next week.

To conclude his report, General Manager Barget talked about Lot 54 and the conditions surrounding the property. He was contacted by Raeanne Ladwig of The Management Trust on behalf of the Club House Estates Home Owners Association (HOA). A storm drain installed by the county separated a piece of property from the larger section of Lot 54. Ms. Ladwig was inquiring about this orphaned property becoming a park area for Club House Estates residents. General Manager Barget said the park would have to be open to the general public and gave three possible options: the property could be subdivided from the parcel, the District could lease the parcel, or the District could provide a license agreement similar to the one with the Farmers Market.

## 10. INFORMATIONAL CORRESPONDENCE

US Drought Monitor: California, February 28, 2023

## 11. DIRECTORS FORUM

Director Gonzales expressed appreciation to the field crew for repairing the damage caused by the recent storm.

12. ADJOURN

**President Brooks declared the meeting adjourned at 7:35 p.m.**

**Attest:**

**Signed:**

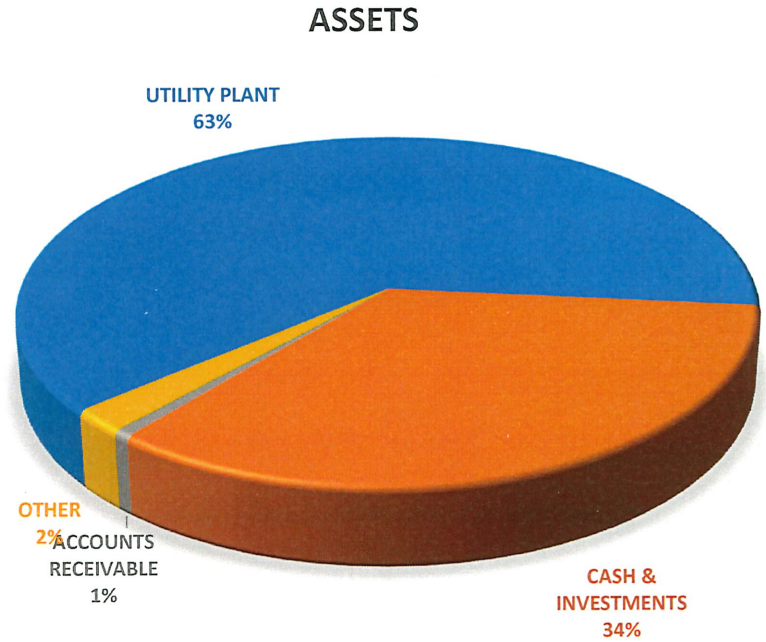
\_\_\_\_\_  
**Stephanie Garner**  
**Secretary, Board of Directors**

\_\_\_\_\_  
**Christopher Brooks**  
**President, Board of Directors**



VANDENBERG VILLAGE COMMUNITY SERVICES DISTRICT  
 Combined Balance Sheet  
 As of February 28, 2022

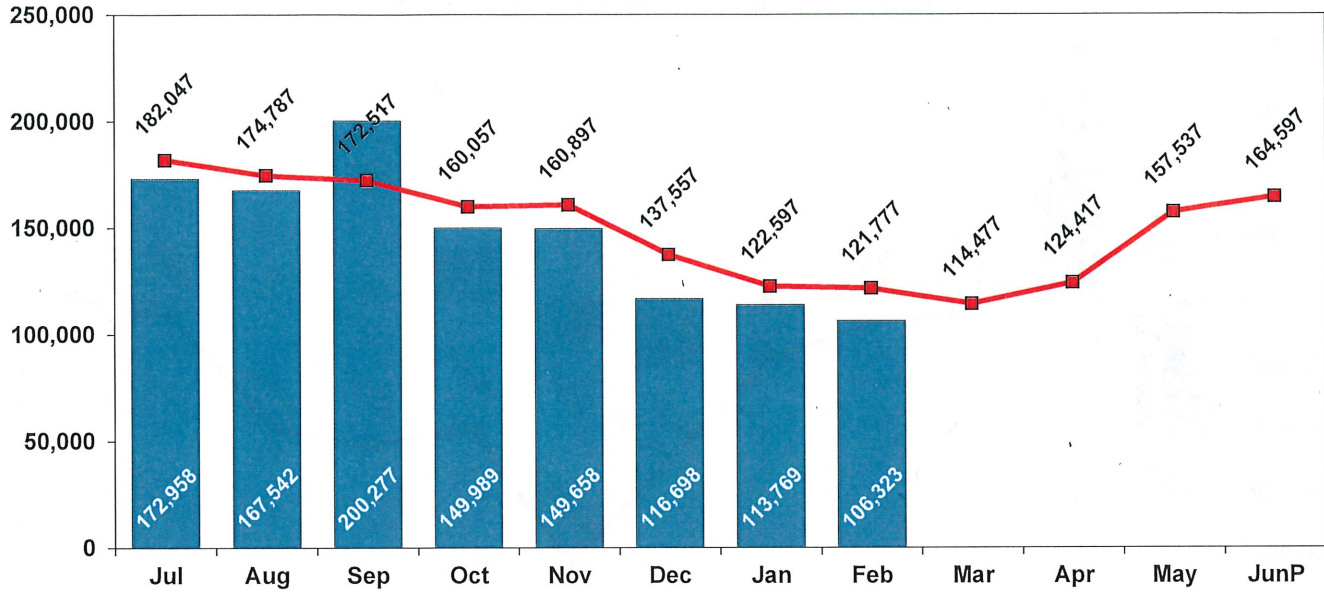
	2023 FYTD	FYE 2022	CHANGE
<b>ASSETS</b>			
UTILITY PLANT	\$22,171,267	\$22,655,112	(\$483,845)
CASH & INVESTMENTS	13,219,214	12,174,904	1,044,310
ACCOUNTS RECEIVABLE	210,102	289,891	(79,789)
OTHER	787,855	801,192	(13,337)
<b>TOTAL ASSETS</b>	<b>\$36,388,438</b>	<b>\$35,921,099</b>	<b>\$467,339</b>
<b>DEFERRED OUTFLOWS OF RESOURCES-PENSIONS</b>	<b>\$372,363</b>	<b>\$372,363</b>	<b>\$0</b>
<b>TOTAL ASSETS &amp; DEFERRED OUTFLOWS</b>	<b>\$36,760,801</b>	<b>\$36,293,462</b>	<b>\$467,339</b>
<b>LIABILITIES</b>			
CURRENT LIABILITIES	\$517,595	\$577,457	(\$59,862)
UNEARNED REVENUE	139,296	139,296	0
LONG TERM DEBT- LRWRP UPGRADE PROJECT	4,835,758	4,835,758	0
NET PENSION LIABILITY	766,227	766,227	0
<b>TOTAL LIABILITIES</b>	<b>\$6,258,876</b>	<b>\$6,318,738</b>	<b>(\$59,862)</b>
<b>DEFERRED INFLOWS OF RESOURCES-PENSIONS</b>	<b>\$708,479</b>	<b>\$708,479</b>	<b>\$0</b>
<b>EQUITY</b>			
CONTRIBUTED CAPITAL	\$5,782,272	\$5,913,072	(\$130,800)
EQUITY	23,483,973	22,496,604	987,369
CURRENT EARNINGS	527,201	856,569	(329,368)
<b>TOTAL EQUITY</b>	<b>\$29,793,446</b>	<b>\$29,266,245</b>	<b>\$527,201</b>
<b>TOTAL LIABILITIES, DEFERRED INFLOWS &amp; EQUITY</b>	<b>\$36,760,801</b>	<b>\$36,293,462</b>	<b>\$467,339</b>



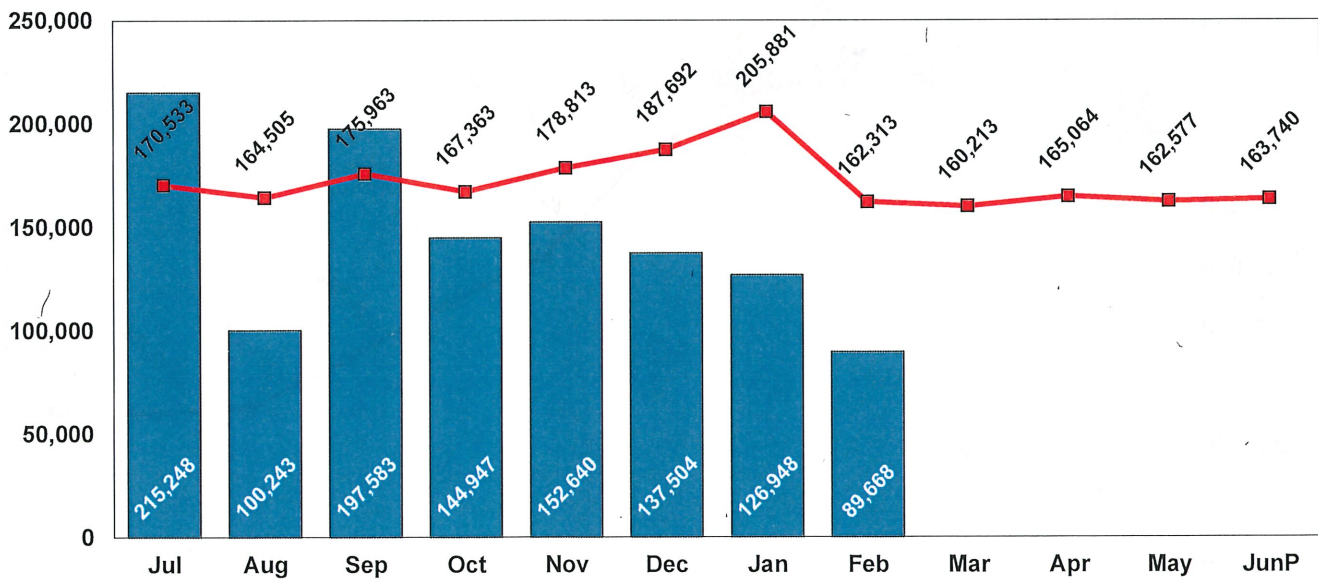
Operating Revenue and Expenses  
 Vandenberg Village Community Services District  
 July 1, 2022 to June 30, 2023

**Monthly Operating Revenue - Water**

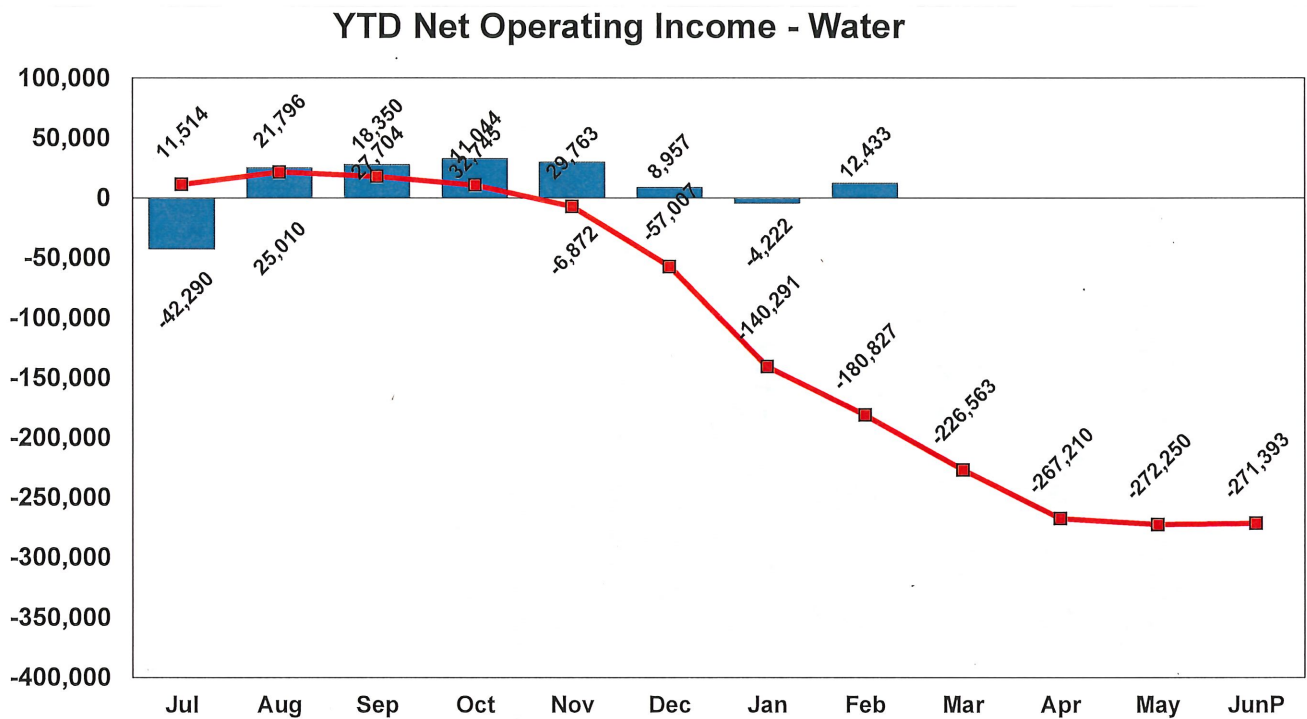
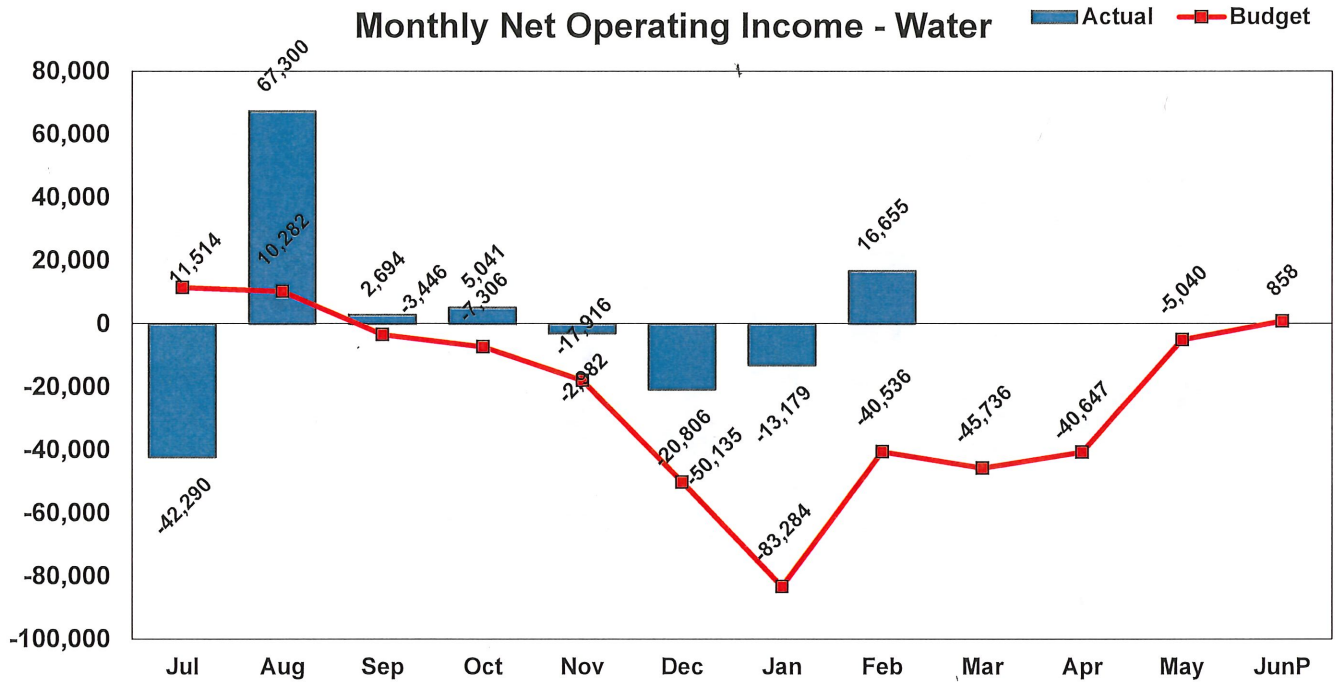
Actual Budget



**Monthly Operating Expense - Water**

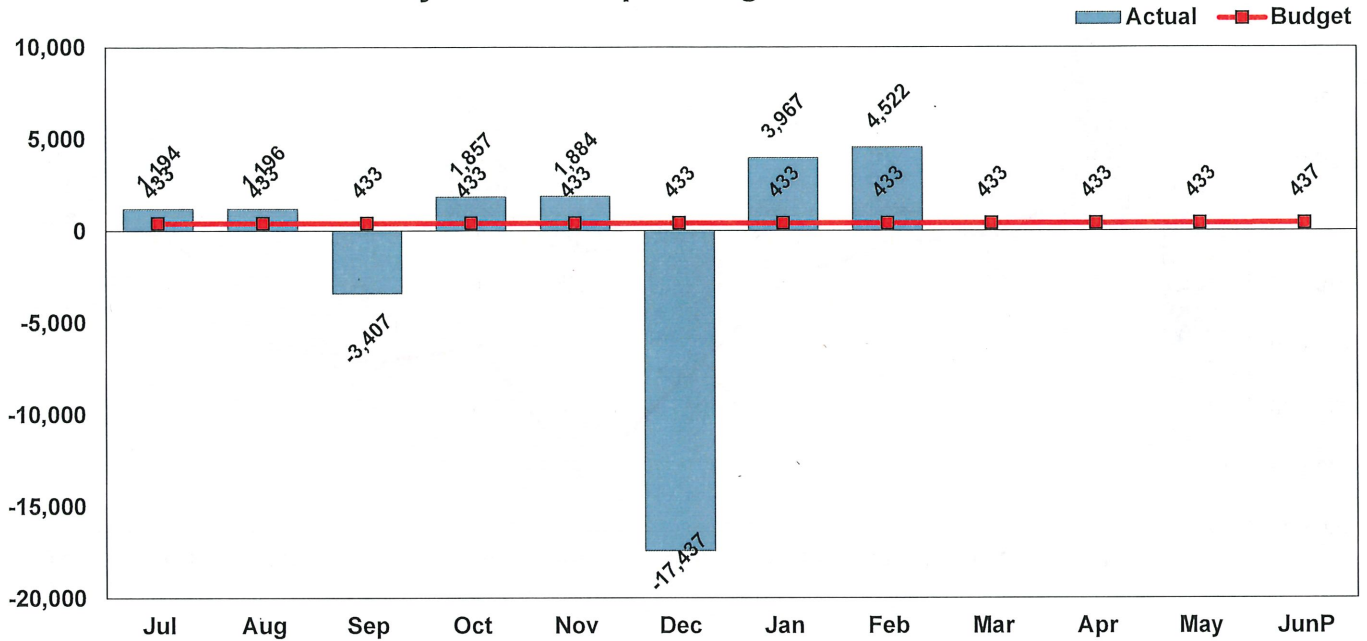


## Operating Income Vandenberg Village Community Services District July 1, 2022 to June 30, 2023

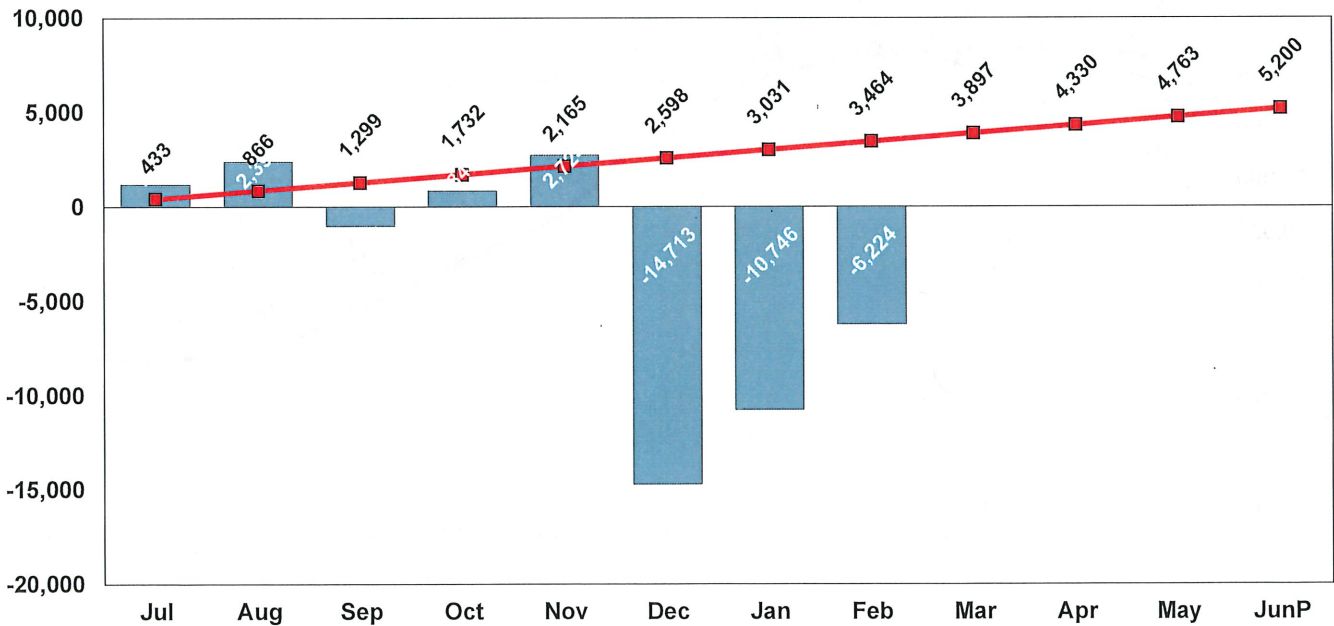


### Non-Operating Income Vandenberg Village Community Services District July 1, 2022 to June 30, 2023

#### Monthly Net Non-Operating Income - Water



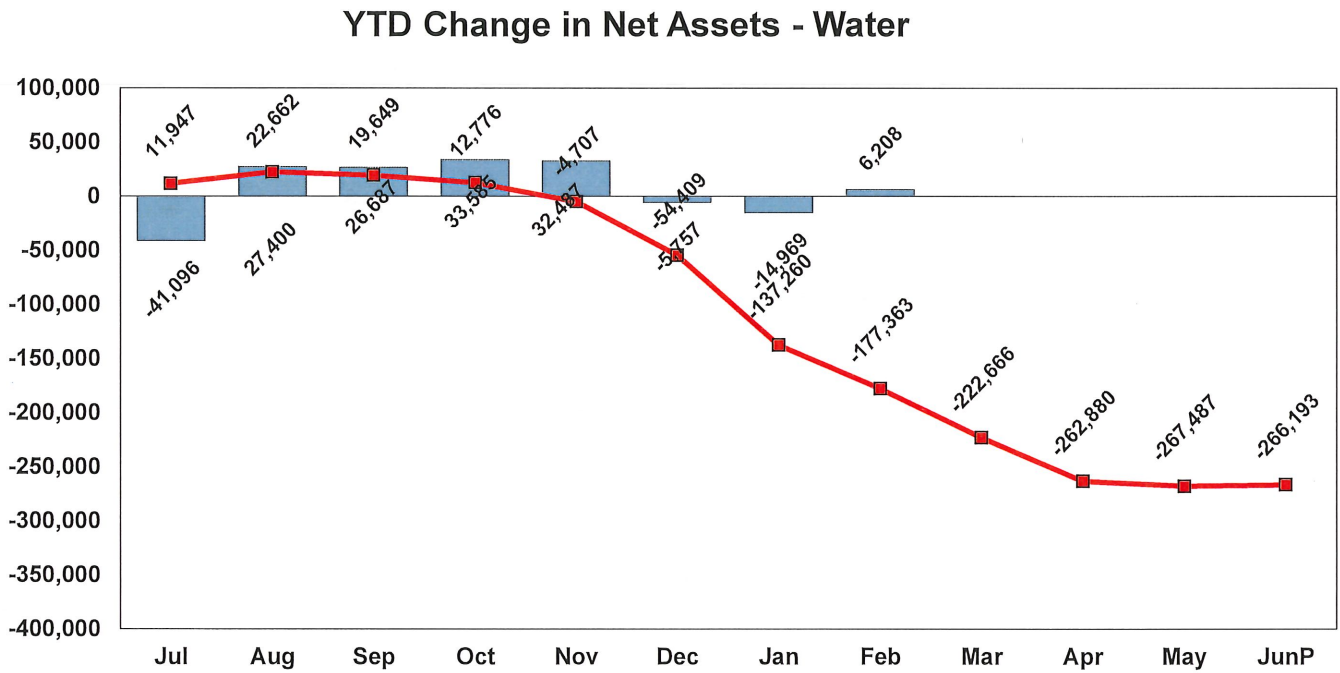
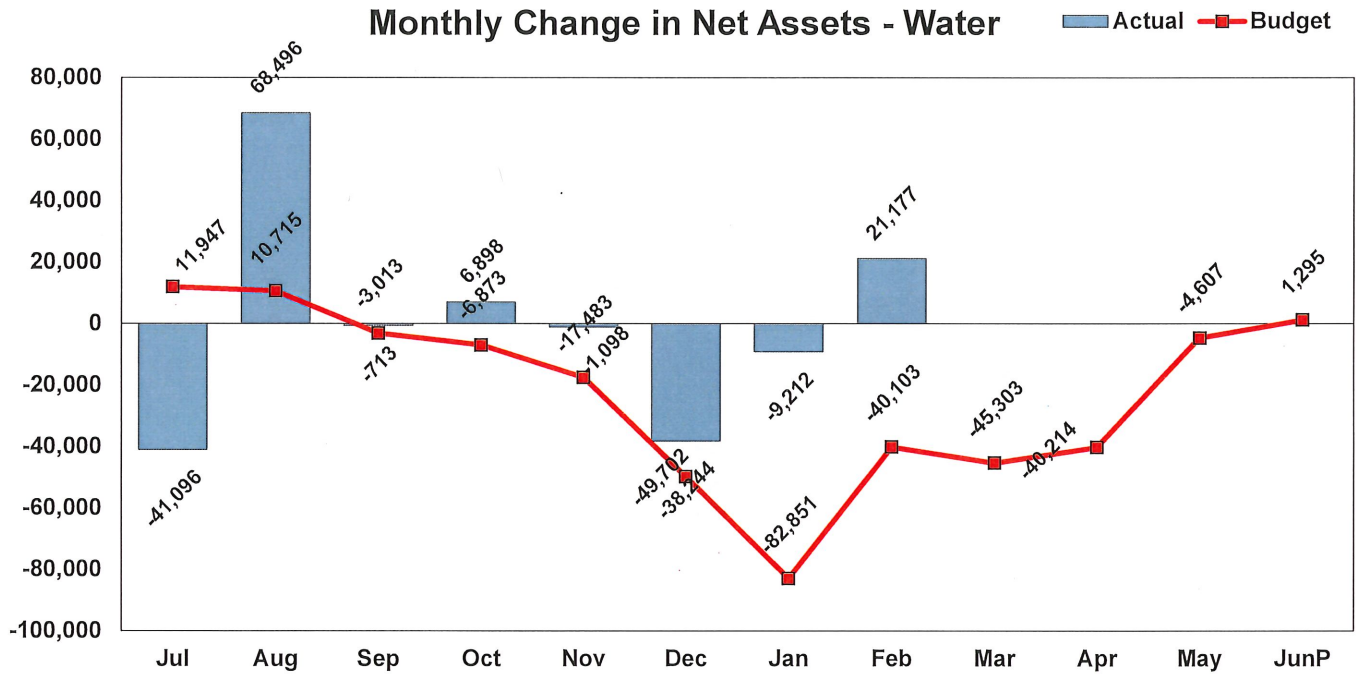
#### YTD Net Non-Operating Income - Water



## Change in Net Assets

### Vandenberg Village Community Services District

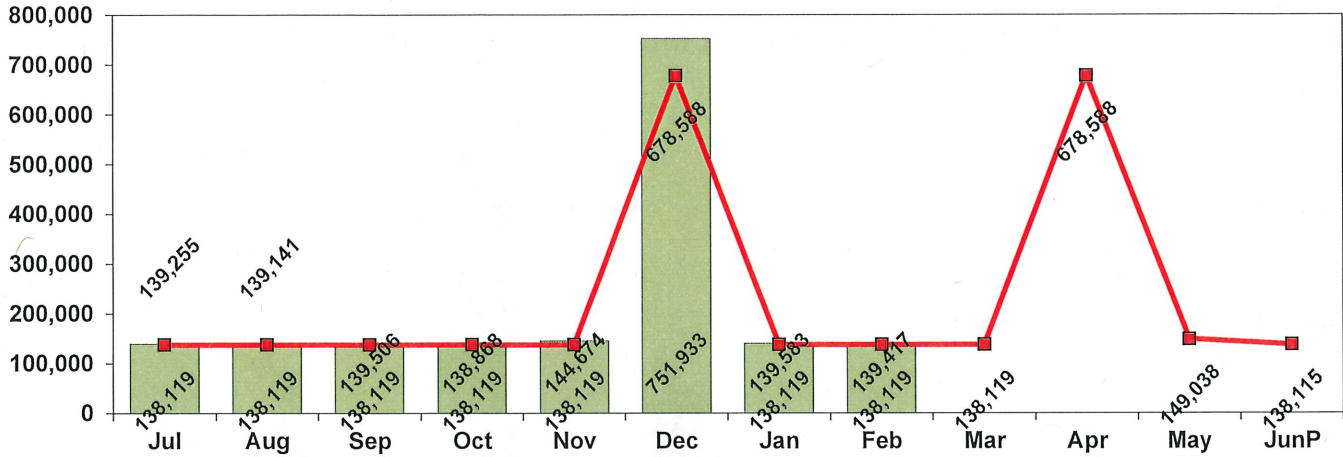
July 1, 2022 to June 30, 2023



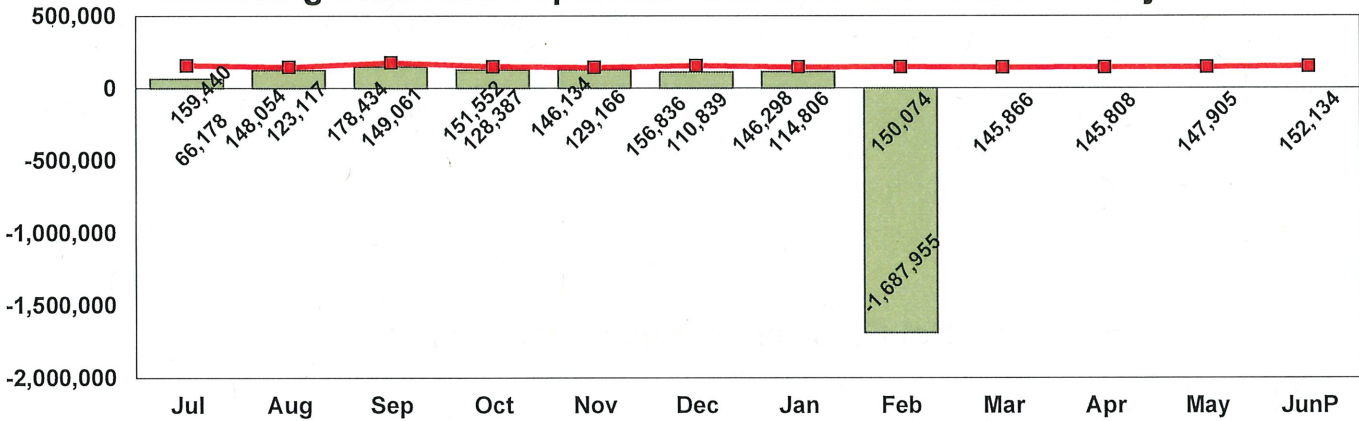
Note: Restricted revenue, \$0 in Connection Fees, has also been received this fiscal year.

Operating Revenue and Expenses  
 Vandenberg Village Community Services District  
 July 1, 2022 to June 30, 2023

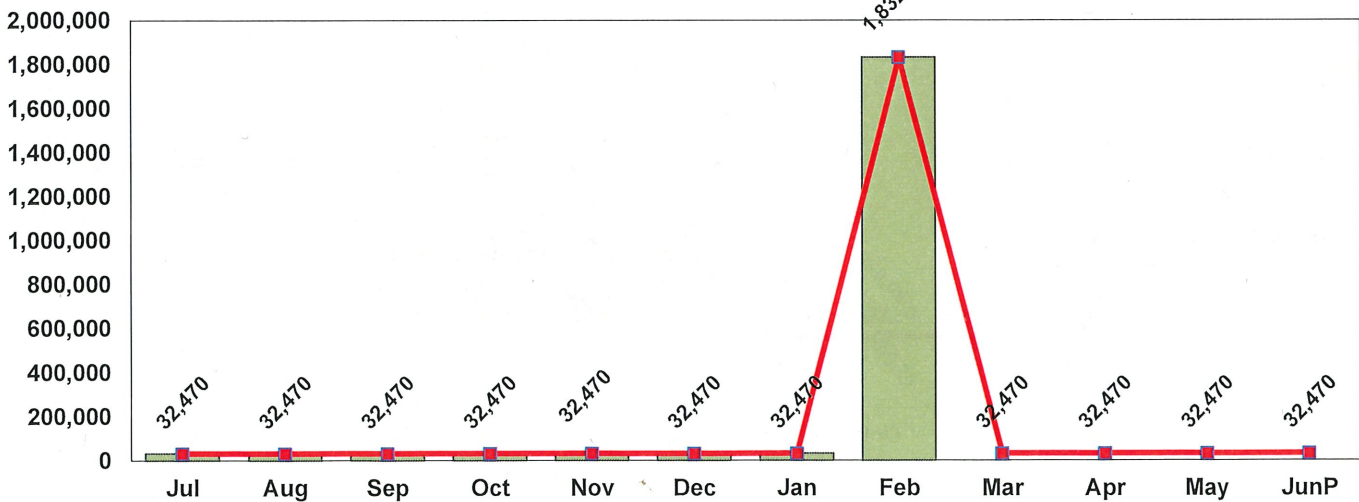
**Monthly Operating Revenue - Wastewater** ■ Actual ■ Budget



**Monthly Operating Expense  
 excluding Unfunded Depreciation and Reserve-Funded Projects**

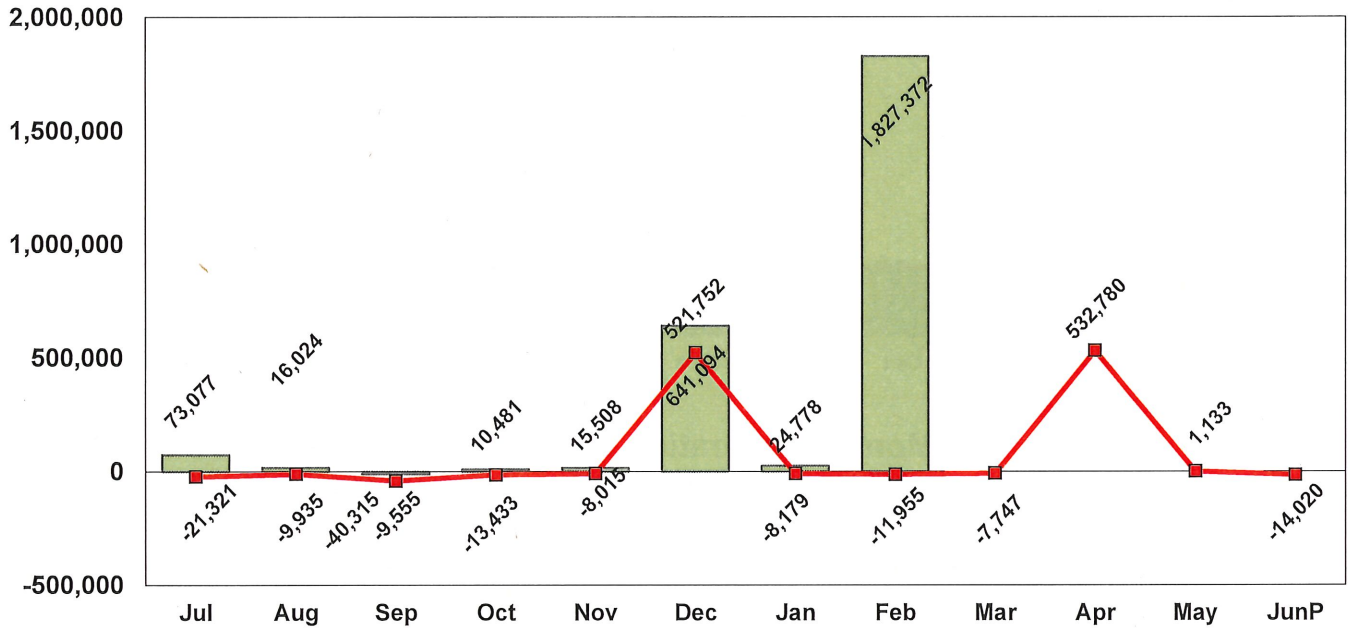


**Monthly Operating Expense  
 Unfunded Depreciation and Reserve-Funded Projects**

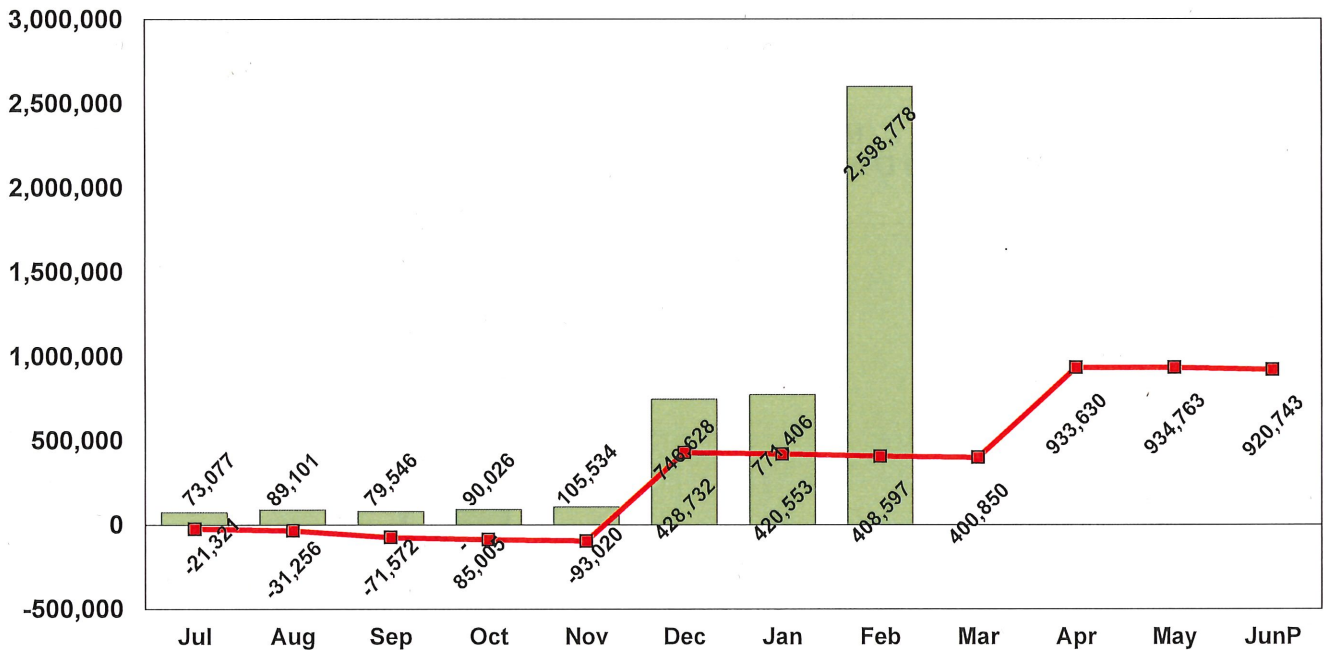


Operating Income  
Vandenberg Village Community Services District  
July 1, 2022 to June 30, 2023

**Monthly Net Operating Income - Wastewater** ■ Actual ■ Budget

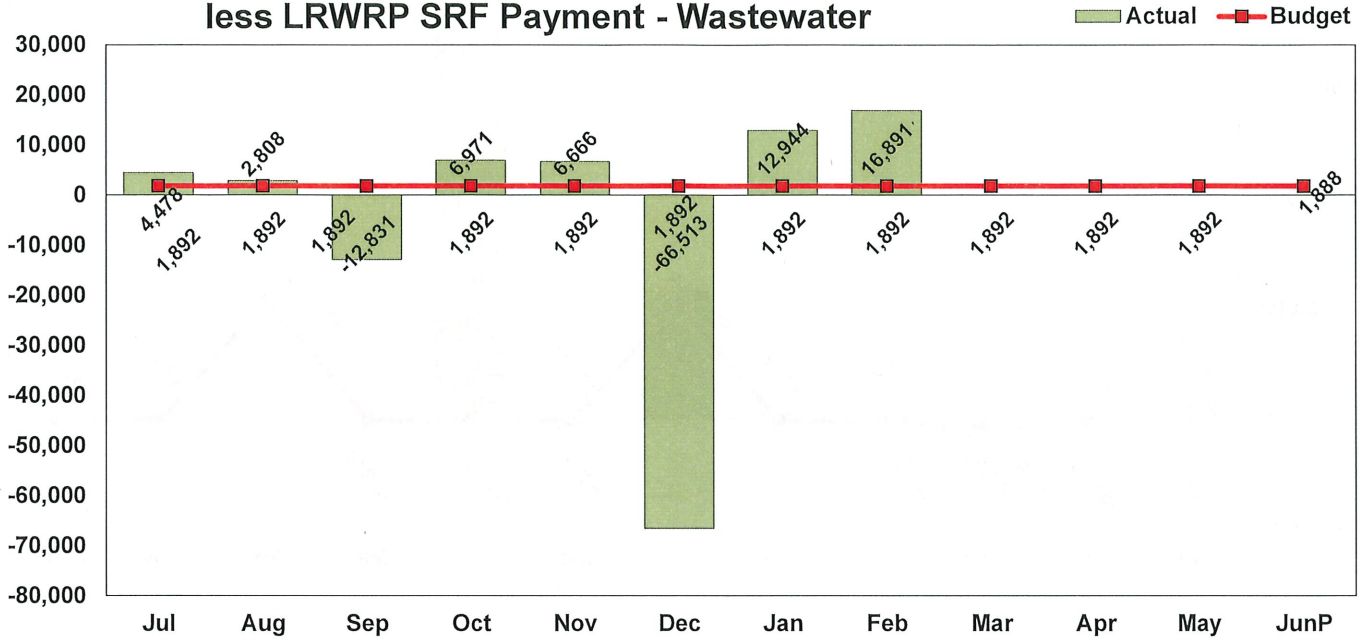


**YTD Net Operating Income - Wastewater**

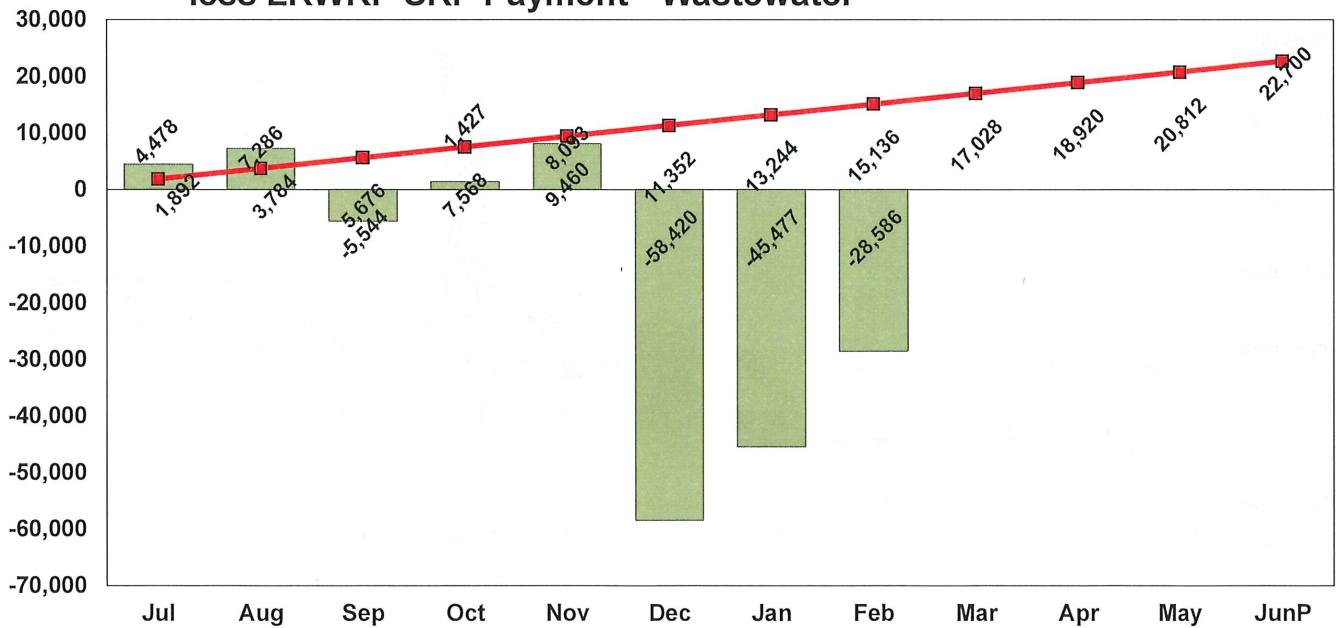


### Non-Operating Income Vandenberg Village Community Services District July 1, 2022 to June 30, 2023

#### Monthly Net Non-Operating Income less LRWRP SRF Payment - Wastewater



#### YTD Net Non-Operating Income less LRWRP SRF Payment - Wastewater



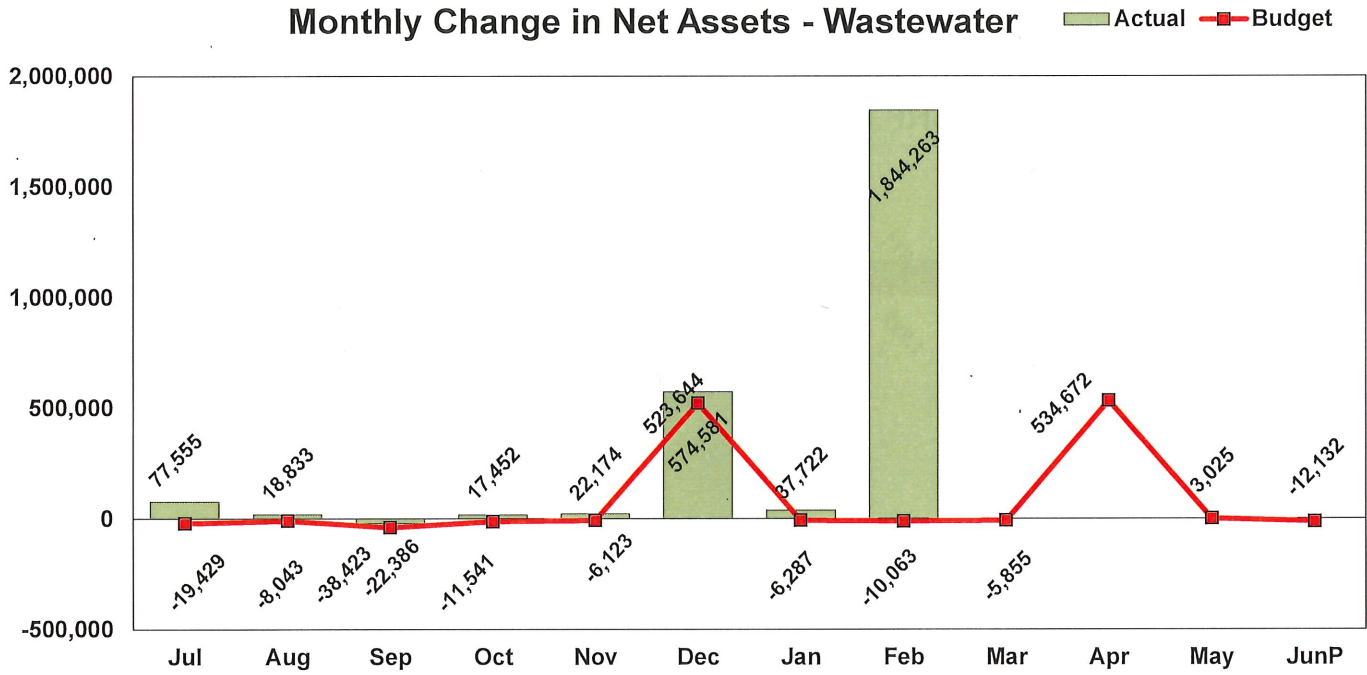


## Change in Net Assets

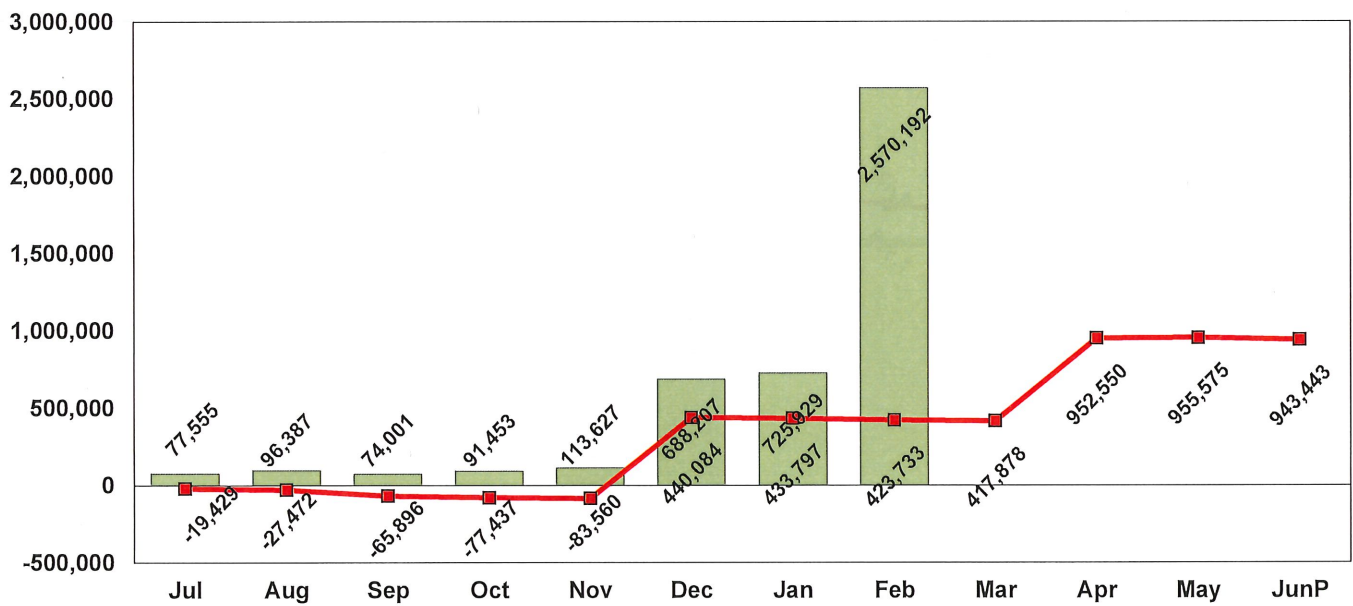
### Vandenberg Village Community Services District

July 1, 2022 to June 30, 2023

### Monthly Change in Net Assets - Wastewater



### YTD Change in Net Assets - Wastewater



Statement of Cash Flow  
 Vandenberg Village Community Services District  
 For the Period from July 1, 2022 to February 28, 2023

	Water Fund	WW Fund	
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>			
Cash received from customers and users	\$ 1,243,697	\$ 1,736,021	
Cash payments for goods and services	(730,456)	(568,283)	
Cash payments to employees	(351,864)	(195,444)	
Net Cash Provided by Operating Activities	\$ 161,377	\$ 972,294	\$ 1,133,671
 <b>CASH FLOWS FROM CAPITAL &amp; RELATED FINANCING ACTIVITIES</b>			
Prop 84 Reimbursement	-	-	
Loan payments for LRWRP	-	-	
LRWRP Upgrade Interest Payment	-	-	
Connection fees collected	4,492	6,069	
Sale of capital assets	-	-	
Contributed Capital	-	-	
Purchase of capital assets	(13,247)	(69,868)	
Net Cash Used - Capital & Related Financing Activities			(72,554)
 <b>CASH FLOWS FROM INVESTING ACTIVITIES</b>			
Investment income	10,100	(26,909)	
Net Cash Provided by Investing Activities			(16,808)
Net Increase (Decrease) in Cash & Cash Equivalents			1,044,309
Cash and cash equivalents, beginning of year			12,174,905
Cash and cash equivalents, year-to-date			\$ 13,219,214
 <b>Reconciliation to the Statement of Net Assets:</b>			
Cash on hand	400		\$ 400
Cash and short term investments	2,993,959	10,224,854	13,218,814
			\$ 13,219,214
 <b>Reconciliation of Operating Income to Net Cash Provided by Operating Activities</b>			
Operating Income	\$ 12,434	\$ 539,017	
Adjustments to reconcile operating income to net cash provided by operating activities			
Depreciation	\$ 138,079	\$ 427,204	
<b>Change in operating assets and liabilities:</b>			
(Increase) decrease in accounts receivable	59,818	3,646	
(Increase) decrease in prepaid items	12,957	380	
Increase (decrease) in accounts payable	(7,241)	12,269	
Increase (decrease) in accrued payroll	(21,313)	(10,222)	
Increase (decrease) in customer deposits	6,666		
Increase (decrease) in compensated absences	(40,022)	-	
Net Cash Provided by Operating Activities	\$ 161,377	\$ 972,294	\$ 1,133,671

# VANDENBERG VILLAGE COMMUNITY SERVICES DISTRICT

Disbursement # 04-23 From 3/1/2023 To 3/31/2023  
 Board Meeting Date 4/4/2023 Item: 7B.2

Accounts Payable Amount \$166,627.72

Check Numbers 28699-28741, 28743-28763

Void Checks 28742

Electronic Vendor Payment Amount \$792.11

Confirmation Numbers 80553, 162023, 370115

A/P Hand Check Amount \_\_\_\_\_

Check Numbers \_\_\_\_\_

Payroll Amount \$119,723.46

Check Numbers electronically transferred

Wire Transfers \_\_\_\_\_

Wire Numbers \_\_\_\_\_

## Disbursements/Investments

A/P Checks 166,627.72

Electronic Vendor Payments 792.11

A/P Hand Checks 0.00

Payroll 119,723.46

Investments 0.00

TOTAL \$287,143.29

REPORT.: Mar 30 23 Thursday  
 RUN....: Mar 30 23 Time: 13:29  
 Run By.: PATTY LECAVALIER

VANDENBERG VILLAGE CSD  
 Cash Disbursement Detail Report  
 Check Listing for 03-23 thru 03-23 Bank Account.: 13100

PAGE: 001  
 ID #: PY-DP  
 CTL.: VAN

Check Number	Check Date	Vendor Number	Name	Net Amount	Invoice #	Description
028699	03/02/23	/Y001	KACEE ROCHE YBARRA	758.70	C30302	REPLACE WATER SERVICE MANIFOLD-519 ANDROMEDA DR.
028700	03/02/23	ALL01	CYNTHIA ALLEN	129.04	C30302	MILEAGE REIMB-FEMA BRIEFING, SBCCSDA, RWEP 2/23
028701	03/02/23	AMA01	AMAZON CAPITAL SERVICES	99.72 -38.78	71V3-6L7P X43Y-HXJJC	CONSERVATION KIT BAGS, MAGNIFIERS, LABEL TAPE CREDIT-RETURN BAGS FOR WATER CONSERVATION KITS
Check Total.....:				60.94		
028702	03/02/23	APP01	APPLIED TECHNOLOGY GROUP,	1025.00	26274	SCADA RADIO REPAIRS
028703	03/02/23	ARA01	ARAMARK UNIFORM SERV.INC.	167.09	20223756	SHOP TOWELS 2/23/23
028704	03/02/23	BAN03	BANK OF AMERICA	815.00	06660223	REGISTRATION-ACWA CONFERENCE-BROOKS
028705	03/02/23	CAL21	CALIFORNIA STATE LANDS CO	160.42	57716	LEASE #9621-BACK ACCESS ROAD 4/29/23-4/28/24
028706	03/02/23	COM03	COMCAST	367.36	10520223	INTERNET, CABLE, VOICE-OFFICE 2/20/23-3/19/23
028707	03/02/23	COR01	CORBIN WILLITS SYSTEM INC	769.14	C302151	SERVICE AND ENCHANCEMENT FEE 3/23
028708	03/02/23	COR04	CORE & MAIN LP	89.18	S386263	1 1/2" FLARE COPPER ADAPTER
028709	03/02/23	CWE04	CWEA	105.00	535340423	COLLECTION 3 RENEWAL-GARNER #53534
028710	03/02/23	EXC01	EXCEL PERSONNEL SERVICES,	599.84 599.84	4130606 4134461	E.BUNNELL-OFFICE ASSISTANT 2/7/23-2/10/23 E.BUNNELL-OFFICE ASSISTANT 2/13/23-2/17/23
Check Total.....:				1199.68		
028711	03/02/23	FER01	FERGUSON ENTERPRISES INC	581.86	0440416	POLY-E TUBING
028712	03/02/23	ICO01	ICONIX WATERWORKS INC.	7492.28	315005064	FRAMES AND COVERS (15 EA) FOR MANHOLE RING REPLCMNT
028713	03/02/23	INK01	INKLINGS PRINTING CO.	4907.64	121525	BILL STOCK(QTY 33,000); #9 RETURN ENVELOPES(30,000)
028714	03/02/23	LOM01	CITY OF LOMPOC, FINANCE	44000.85	10905	WASTEWATER TREATMENT COST 1/23
028715	03/02/23	MEL01	MELISSA DATA CORP	1795.00	6376815	ADDRESS BARCODING RENEWAL 3/16/23-3/15/24
028716	03/02/23	MIL01	MILLER LANDSCAPING AND MA	225.00	62740	OFFICE YARD MAINTENANCE, HAUL-AWAY SERVICE-LOT 54
028717	03/02/23	RLJ01	RL JOHNSON CONSTRUCTION,	9380.00	6152	LABOR AND EQUIPMENT-MANHOLE RING REPLACEMENT
028718	03/02/23	SOU01	SO.CALIFORNIA GAS CO.INC.	193.48 389.01	79000223 84180223	SO.CALIF. GAS-WELL 1B 1/24/23-2/23/23 SO.CALIF GAS-OFFICE 1/23/23-2/23/23
Check Total.....:				582.49		
028719	03/02/23	STE04	STERICYCLE, INC.	234.98	3363336	DOCUMENT SHREDDING SERVICE 1/31/23, 2/14/23

REPORT.: Mar 30 23 Thursday  
 RUN....: Mar 30 23 Time: 13:29  
 Run By.: PATTY LECAVALIER

VANDENBERG VILLAGE CSD  
 Cash Disbursement Detail Report  
 Check Listing for 03-23 thru 03-23 Bank Account.: 13100

PAGE: 002  
 ID #: PY-DP  
 CTL.: VAN

Check Number	Check Date	Vendor Number	Name	Net Amount	Invoice #	Description
028720	03/02/23	UND01	UNDERGROUND SERVICE ALERT	31.00	220230770	USA TICKETS 2/23
028721	03/02/23	USB02	U.S.BANK CORPORATE PAYMEN	3782.87	32560223	ACWA,CWEA,CRWA CONF;ACCESSIBE;FUEL;CONS KIT;SAMA
028722	03/02/23	VAL04	VALLEY ROCK READY MIX, IN	811.77 812.31	23-23053 23-23072	CONCRETE-MANHOLE RING REPLACEMENT CONCRETE-MANHOLE RING REPLACEMENT
			Check Total.....:	1624.08		
028723	03/02/23	WES05	WESTERN EXTERMINATOR CO.	74.85	31282410	GOPHER CONTROL SERVICE 2/23
028724	03/02/23	\E003	JESSE J. ESPARZA	106.90	000C30201	CUSTOMER REFUND-ESP0021-4423 NORTHOAKS DR.
028725	03/02/23	\H005	HOMETOWN EQUITY GROUP LL	11.13	000C30201	CUSTOMER REFUND-HOM0008-4078 CAPELLA DR.
028726	03/02/23	\M006	BRUCE MAXWELL	70.89	000C30201	CUSTOMER REFUND-MAX0007-4219 CENTAUR AVE.
028727	03/02/23	\R009	JUANITA RODRIGUEZ	138.66	000C30201	CUSTOMER REFUND-ROD0037-3706 JUPITER AVE.
028728	03/16/23	ACW03	ACWA JOINT POWERS INSURAN	7852.25	0698894	GROUP MEDICAL,DENTAL,VISION,LIFE,EAP 4/23;ADJ-KM
028729	03/16/23	ARA01	ARAMARK UNIFORM SERV.INC.	201.37	20234949	CONTINUOUS TOWELS,SHOP TOWELS 3/9/23
028730	03/16/23	CLS01	CLINICAL LABS OF SAN	352.00	994054	BACTERIA,IRON,MANG,SULFATE,CHROMIUM,BORON,PHY 1/23
028731	03/16/23	COR04	CORE & MAIN LP	4428.74	S381936	METER BOXES (QTY 47)
028732	03/16/23	COV01	COVERALL MOUNTAIN & PACIF	391.00	553189308	JANITORIAL SERVICE 3/23
028733	03/16/23	EXC01	EXCEL PERSONNEL SERVICES,	612.21 759.17	4138200 4142233	E.BUNNELL-OFFICE ASSISTANT 2/21/23-2/24/23 E.BUNNELL-OFFICE ASSISTANT 2/27/23-3/3/23
			Check Total.....:	1371.38		
028734	03/16/23	HOM02	HOME DEPOT	1218.11	10020223	TOOL CHEST,TOOLS;MORTAR-MANHOLE RING REPLACEMENT
028735	03/16/23	IWA01	IWATER, INC.	2000.00	9608	INFRAMAP CLOUD SOFTWARE SUPPORT 6/23-5/24
028736	03/16/23	NAT01	NATIONAL GROUP TRUST	627.57	23940423	LONG-TERM DISABILITY 4/23;ADJ. KM 2/23-3/23
028737	03/16/23	OLI01	OLIN CORP - CHLOR ALKALI	8815.96	900249218	3,982 GALS NaOCL
028738	03/16/23	PGE01	PACIFIC GAS & ELECT. INC.	19915.37	68720223	PGE CHARGES 1/17/23-2/14/23
028739	03/16/23	PIT03	PITNEY BOWES	964.84	01340223	POSTAGE FOR BILLS 2/23
028740	03/16/23	RAY01	RAY MORGAN COMPANY	401.26	4042821	COPIER-CONTRACT USAGE 3/7/23-4/6/23;TONER FREIGHT
028741	03/16/23	SAN30	SANTA BARBARA COUNTY	498.12	59854	ANNUAL EMISSION FEES-SITE#3/L/S#1

REPORT.: Mar 30 23 Thursday  
 RUN....: Mar 30 23 Time: 13:29  
 Run By.: PATTY LECAVALIER

VANDENBERG VILLAGE CSD  
 Cash Disbursement Detail Report  
 Check Listing for 03-23 thru 03-23 Bank Account.: 13100

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Check Number	Check Date	Vendor Number	Name	Net Amount	Invoice #	Description
028742	03/16/23	SCH02	SCHNEIDER ELECTRIC USA IN	1508.50	94653245	LEGACY CONVERSION TO REMOTECONNECT-PO#1716
				-1508.50	94653245u	Ck# 028742 Reversed
			Check Total.....:	.00		
028743	03/16/23	SMI04	SMITHS ALARMS & ELECTRONI	180.00	067506	SECURITY-SHOP,BOOSTER BLDG 4/23-6/23
028744	03/16/23	STA09	STAPLES CREDIT PLAN	644.06	62000323	PAPER,DESK ACCESSORIES,STAPLER,BINDERS
028745	03/16/23	TRA02	TRACTOR SUPPLY CREDIT PLA	484.83	26310223	HOSE,WRENCH SET, VEGETATION MANAGEMENT-RM43
028746	03/16/23	UPS01	UPS	13.81	V85948093	FREIGHT-SCADA RADIO REPAIRS
028747	03/16/23	USA01	USA BLUE BOOK	11634.65	280145	CONFINED SPACE ENTRY SYSTEM-PO#1722
				128.61	290795	CONNECTORS FOR CHEMICAL LINES
			Check Total.....:	11763.26		
028748	03/16/23	VRE01	JIM VREELAND FORD	88.42	53861	UNIT 21-OIL,FILTER
				92.23	54084	UNIT #18-OIL,FILTER
			Check Total.....:	180.65		
028749	03/16/23	WAS01	WASTE MANAGEMENT CORPORAT	163.65	551882	TRASH COLLECTION-SHOP 2/23
				48.48	551886	TRASH COLLECTION-OFFICE 2/23
			Check Total.....:	212.13		
028750	03/16/23	WES05	WESTERN EXTERMINATOR CO.	74.85	33055181	GOPHER CONTROL SERVICE 3/23
028751	03/30/23	ALL08	ALLIED FENCE COMPANY	14597.50	3073	SITE #3/5,LS#1,BURTON MESA FENCE/GATE REPLCMT-1726
028752	03/30/23	ARA01	ARAMARK UNIFORM SERV.INC.	167.09	20246306	SHOP TOWELS 3/23/23
028753	03/30/23	BAN03	BANK OF AMERICA	267.00	54240323	ALLPAID TEST;CWEA MEMBERSHIP-CA;DEVELOPING RATES
028754	03/30/23	CLS01	CLINICAL LABS OF SAN	2937.00	994843	MONTHLY BACTERIA TESTS W/TRAY 2/23
028755	03/30/23	COM03	COMCAST	367.36	10520323	INTERNET,BUS.CABLE,VOICE-OFFICE 3/20/23-4/19/23
028756	03/30/23	COR01	CORBIN WILLITS SYSTEM INC	846.05	C303151	SERVICE AND ENHANCEMENT FEE 4/23
028757	03/30/23	FRO01	FRONTIER	126.69	28850323	FRONTIER 733-2109 3/13/23-4/12/23
				319.21	49050323	FRONTIER 733-3615/3975/SCADA 3/13/23-4/12/23
			Check Total.....:	445.90		
028758	03/30/23	OIL01	OILFIELD ENVIRONMENTAL &	151.25	2300789	ORGANIC CARBON/AMMONIA TESTS 2/1/23-PILOT STUDY

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VANDENBERG VILLAGE CSD  
 Cash Disbursement Detail Report  
 Check Listing for 03-23 thru 03-23 Bank Account.: 13100

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Check Number	Check Date	Vendor Number	Name	Net Amount	Invoice #	Description
028758	03/30/23	OIL01	OILFIELD ENVIRONMENTAL &	300.00	2300889	IRON & MANGANESE TESTS 2/2/23 - PILOT STUDY
				300.00	2300890	IRON & MANGANESE TESTS 2/3/23 - PILOT STUDY
				225.00	2300891	IRON & MANGANESE TESTS 2/6/23 - PILOT STUDY
Check Total.....:				976.25		
028759	03/30/23	PIT01	PITNEY BOWES GLOBAL FINAN	313.60	106027797	PB METER & MAIL MACHINE RENTAL 1/30/23-4/29/23
028760	03/30/23	PIT03	PITNEY BOWES	520.99	76730323	POSTAGE FOR METER
028761	03/30/23	SAN23	SANTA MARIA TIMES	61.76	175875	PUBLIC NOTICE OF FY23-24 BUDGET - LOMPOC RECORD
				82.00	175881	PUBLIC NOTICE OF FY 23-24 BUDGET-SANTA MARIA TIMES
Check Total.....:				143.76		
028762	03/30/23	STE04	STERICYCLE, INC.	235.43	3552187	DOCUMENT SHREDDING SERVICE 2/28/23, 3/14/23
028763	03/30/23	USB02	U.S.BANK CORPORATE PAYMEN	1531.20	32560323	STARLINK;HELP WANTED-FB;FUEL;CRWA EXPO-JC;LUNCH
080553	03/30/23	UPS01	UPS	13.81	C30330	FREIGHT - SCADA RADIO REPAIRS
162023	03/16/23	WEX01	WEX BANK	413.78	87806184	89.64 GALLONS FUEL
370115	03/02/23	TIE01	TIERZERO CLOUD COMMUNICAT	364.52	370115	TIERZERO CLOUD COMMUNICATIONS ACCT FEES 3/23
Cash Account Total.....:				167419.83		
Total Disbursements.....:				167419.83		
Cash Account Total.....:				.00		

REPORT.: Mar 30 23 Thursday  
RUN....: Mar 30 23 Time: 13:29  
Run By.: PATTY LECAVALIER

VANDENBERG VILLAGE CSD  
Cash Disbursement Detail Report - Payroll Vendor Payment(s)  
Check Listing for 03-23 thru 03-23 Bank Account.: 13101

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Check Number	Check Date	Vendor Number	Name	Net Amount	Invoice #	Description
142630	03/03/23	PER04	CALPERS 457 PLAN	1000.00	C30303	EMPLOYER PERS 457 PP#5
142631	03/03/23	PER04	CALPERS 457 PLAN	6480.00	1C30303	EMPLOYEE PERS PP#5
142640	03/03/23	PUB02	PUBLIC EMPLOYEES	1427.30	C30303	PERS TDMC PP#5
142641	03/03/23	PUB02	PUBLIC EMPLOYEES	1065.70	1C30303	PERS EPMC PP#5
142642	03/03/23	PUB02	PUBLIC EMPLOYEES	4138.12	2C30303	PERS EMPLR CONTRIB PP#5
184640	03/31/23	EMP01	EMPLOYMENT DEVELOP.DEPART	1895.30	C30331	STATE WH TAXES PP#7
184641	03/31/23	EMP01	EMPLOYMENT DEVELOP.DEPART	299.98	1C30331	STATE DISABILITY PP#7
247020	03/17/23	PUB02	PUBLIC EMPLOYEES	1422.25	C30317	PERS TDMC PP#6
247021	03/17/23	PUB02	PUBLIC EMPLOYEES	1065.70	1C30317	PERS EPMC PP#6
247022	03/17/23	PUB02	PUBLIC EMPLOYEES	4132.53	2C30317	PERS EMPLR CONTRIB PP#6
247030	03/17/23	PER04	CALPERS 457 PLAN	1000.00	C30317	EMPLOYER PERS 457 PP#6
247031	03/17/23	PER04	CALPERS 457 PLAN	1000.00	1C30317	EMPLOYEE PERS 457 PP#6
337510	03/31/23	PUB02	PUBLIC EMPLOYEES	1429.97	C30331	PERS TDMC PP#7
337511	03/31/23	PUB02	PUBLIC EMPLOYEES	1065.70	1C30331	PERS EPMC PP#7
337512	03/31/23	PUB02	PUBLIC EMPLOYEES	4141.08	2C30331	PERS EMPLR CONTRIB PP#7
337520	03/31/23	PER04	CALPERS 457 PLAN	1000.00	C30331	EMPLOYER PERS 457 PP#7
337521	03/31/23	PER04	CALPERS 457 PLAN	1000.00	1C30331	EMPLOYEE PERS 457 PP#7
578420	03/17/23	EFT01	EFTPS	4157.89	C30317	FEDERAL WH TAXES PP#6
578421	03/17/23	EFT01	EFTPS	955.68	1C30317	FICA MEDICARE PP#6
656320	03/17/23	EMP01	EMPLOYMENT DEVELOP.DEPART	1862.19	C30317	STATE WH TAXES PP#6
656321	03/17/23	EMP01	EMPLOYMENT DEVELOP.DEPART	296.59	1C30317	STATE DISABILITY PP#6
927680	03/03/23	EMP01	EMPLOYMENT DEVELOP.DEPART	1250.26	C30303	STATE WH TAXES PP#5
927681	03/03/23	EMP01	EMPLOYMENT DEVELOP.DEPART	297.11	1C30303	STATE DISABILITY PP#5
929200	03/03/23	EFT01	EFTPS	2885.13	C30303	FEDERAL WH TAXES PP#5
929201	03/03/23	EFT01	EFTPS	93.00	1C30303	FICA SOCIAL SECURITY DR#3



REPORT.: Mar 30 23 Thursday  
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VANDENBERG VILLAGE CSD  
Cash Disbursement Detail Report - Payroll Vendor Payment(s)  
Check Listing for 03-23 thru 03-23 Bank Account.: 13101

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CTL.: VAN

Check Number	Check Date	Vendor Number	Name	Net Amount	Invoice #	Description
929202	03/03/23	EFT01	EFTPS	979.08	2C30303	FICA MEDICARE PP#5
984450	03/31/23	EFT01	EFTPS	4540.99	C30331	FEDERAL WH TAXES PP#7
984451	03/31/23	EFT01	EFTPS	966.56	1C30331	FICA MEDICARE PP#7
Cash Account Total.....:				51848.11		
Total Disbursements.....:				51848.11		
				=====		

VANDENBERG VILLAGE COMMUNITY SERVICES DISTRICT

AGENDA MEMORANDUM

TO: Board of Directors ITEM: 8.A

FROM: Finance/Budget Committee  
(Director Bumpass & Director Stassi)

BY: Joe Barget, General Manager *J.B.*  
Cynthia Allen, Administrative Services Manager *CA*  
Michael Garner, Operations & Maintenance Manager *mgp*  
Patricia LeCavalier, Finance Administrator *PL*

DATE: April 4, 2023

SUBJECT: Capital Budget

**Recommendation:** Adopt the Fiscal Year (FY) 2023-24 Capital Budget for the Water and Wastewater Enterprise Funds.

**Policy Implications:**

- California Government Code § 61110 requires the Board to adopt an annual (or biennial) budget before September 1. The Code also requires the Board to hold a public hearing and publish a notice at least two weeks before the hearing in a newspaper of general circulation.
- California Government Code § 61110(f) specifically requires the budget to conform to generally accepted accounting and budgeting procedures for special districts to include categories for capital outlay, designated reserve for capital outlay, and designated reserve for contingencies.
- District Ordinance § 1.6.5 establishes a \$5,000 threshold for capital assets. Except for groups of assets where individual items are less than the capitalization threshold (e.g., telephone system, computer system), the District does not capitalize expenditures or assets that cost less than \$5,000.

**Resource Impacts:**

- This capital budget totals \$1,343,600 and consists of two parts:
  - \$1,076,500 (Water)
    - \$520,850 in current fiscal year capital expenditures
    - \$555,650 in carryovers from previous fiscal years (\$377,071 of this amount has been expended)
  - \$267,100 (Wastewater)
    - \$1,250 current fiscal year capital expenditures
    - \$265,850 in carryovers from previous fiscal years (\$100,121 of this amount has been expended)
- As of March 31, \$26,434 has been collected from developers to fund specific projects in the capital budget.
- The capital budget is funded by reserves. Sufficient funds are available in water and wastewater reserves to fund the proposed capital budget.

	Water	Wastewater	LRWRP	Total
<b>Cash Reserves in Bank on 12/31/22</b>	<b>\$2,655,381</b>	<b>\$2,621,814</b>	<b>\$7,468,930</b>	<b>\$12,746,125</b>
<b>WCRF held at City of Lompoc</b>			<b>\$742,642</b>	<b>\$742,642</b>
<b>Total Reserve Requirement @ 6/30/24</b>	<b>\$6,069,948</b>	<b>\$2,621,814</b>	<b>\$10,241,911</b>	<b>\$18,933,673</b>
Capital Reserve Requirement	4,425,362	1,732,712	7,207,585	13,365,659
Operating Reserve Requirement	529,942	385,567	325,273	1,240,782
Emergency Reserve Requirement	1,114,644	503,535	1,966,411	3,584,590
WCRF Debt Requirement (minimum)	0	0	742,642	742,642
<b>Net Reserves – available (shortfall)</b>	<b>(\$3,414,567)</b>	<b>\$ 0</b>	<b>(\$2,030,339)</b>	<b>(\$5,444,906)</b>

**Alternatives Considered: None**

**Discussion:** The Finance/Budget Committee reviewed the staff-recommended capital budget on March 21 and presents it to the Board for consideration and approval.

The focus of the proposed capital budget is to continue work on the carryovers from previous years and to add the following new capital expenditures:

- Well #1B Rehabilitation

- Soft Starter
- Filter Rehabilitation Project
- Lab Equipment

Capital budget expenditures are presented in the following categories:

- Capital Replacement: Replaces existing equipment, infrastructure, or facilities.
- Capital Improvement: Builds upon or improves existing equipment, infrastructure, or facilities.
- Capital Outlay: Purchases or constructs new equipment, infrastructure, or facilities.

The proposed capital budget, in general, reflects upgrades to the water and wastewater infrastructure and incorporates projects from the Strategic Plan. A brief synopsis and justification for the proposed capital expenditures is attached.

Capital budget projects are an important way the District maintains and improves its water distribution and wastewater collection systems. Setting aside enough money in reserves is crucial.

**Attachments:**

1. Water and Wastewater Capital Budget Summary
2. FY 2023-24 Water and Wastewater Capital Budgets (under separate cover)

Vandenberg Village Community Services District  
Water and Wastewater Capital Budget Summary  
Fiscal Year 2023-24

**CAPITAL IMPROVEMENT PLAN**

*Builds upon or improves existing equipment, infrastructure, or facilities.*

**Geographic Information System (GIS) \$100,000**  
**(Strategic Plan Item #3)**

Create electronic utility drawings for the District's water and wastewater systems and provide a web-based database application that would allow District staff to view and update asset maps and associated data. This will greatly improve maintenance, record-keeping, and accounting of infrastructure such as valves, hydrants, manholes, and pipelines. To date, \$6,978 has been collected from developers for this project.

**CAPITAL REPLACEMENT PLAN**

*Replaces existing equipment, infrastructure, or facilities.*

**Security Systems \$25,000**

Replace the security systems that were installed in 1999 at the Shop Building and the Booster Building in conjunction and compatible with the security system at the new Administrative Office Building. There have been increasing problems with malfunctions and false alarms with current system. Surveillance systems are also being installed where applicable.

**Computer Workstations (2 each) \$2,500**

Replace two outdated office computers according to a scheduled replacement plan.

**SCADA Computer \$10,000**

Replace SCADA computer purchased in 2014 with updated equipment.

**Vandenberg Village Community Services District  
Water and Wastewater Capital Budget Summary  
Fiscal Year 2023-24**

***SCADA Upgrade*** **\$102,000**

Replace SCADA operating system purchased in 2007 with updated software. Current ClearSCADA software is being replaced by Geo SCADA Expert software and will no longer be supported.

***Soft Starter*** **\$11,000**

Purchase two soft starters: one for Well 3B (budgeted FY 22-23) and one as a backup (added for FY 23-24). The District has six soft starters: one on each well and one on each booster pump. Well 3B was out of commission for six months due to a soft starter failure. A new unit has been on backorder since September. It is prudent to keep one on hand.

***Sewer Main Replacement*** **\$73,000**

Replace cracked and deteriorated sewer line and three manholes from Constellation Road to Apollo Way constructed in 1960.

***Manhole Ring Replacement*** **\$32,000**

Replace 16 cracked and loose manhole rings and covers on south side.

***Raise Two Offsite Manholes*** **\$27,000**

Raise offsite manholes #O18 and #O24 which were buried when old sewer plant was removed in 1978.

***Fence and Gate Repair-Site #1, #3, #5, L/S #1, Burton Mesa*** **\$42,000**

Repair fencing at all sites. Site #1 includes moving west fence out to property line. LS #1 road gate replacement to match Burton Mesa gate.

**Vandenberg Village Community Services District  
Water and Wastewater Capital Budget Summary  
Fiscal Year 2023-24**

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***Ford F-150 Pickup Truck*** **\$45,500**  
***(Capital Improvement Plan)***

Replace Unit #17 F-150 pickup truck purchased in 2014.

***Confined Space Safety Equipment*** **\$10,000**

Replace outdated confined space safety lift and harnesses.

***Rehabilitate Well 1B*** **\$33,600**  
***(Capital Improvement Plan)***

Replace sections of column pipe, refurbish or replace pump bowls, and replace appurtenances, as necessary, as part of the District's standard of rehabilitating wells every six years. This well was last rehabilitated in 2018. The \$12,500 cost to inspect the well is funded in the operating expense budget.

***Filter Rehabilitation Project*** **\$450,000**

Rehabilitate the original filter system designed in 1978. This project will install all new piping, valves, and improved filter media. The existing pumps were replaced or rehabilitated in 2002; the 62 filter laterals were replaced in 2007; and the filter media was last replaced in 2015. This project will also add a backwash pump and motor to increase efficiency of the backwash system. Additionally, this project will eliminate the need for sodium bisulfite but will add a requirement for sodium permanganate. As a result, chemical costs should decrease slightly.

***Lab Equipment*** **\$30,000**

Replace multiple items of lab equipment with one unit from Blue-White Industries. The new equipment will integrate with the new filter system and our new SCADA system. This project also allows us to cancel our \$3,000 annual support contract with Hach.

**Vandenberg Village Community Services District  
Water and Wastewater Capital Budget Summary  
Fiscal Year 2023-24**

**CAPITAL OUTLAY PLAN**

*Purchases or constructs new equipment, infrastructure, or facilities.*

**New Wells** **\$350,000**  
***(Capital Improvement Plan)***

Fund preliminary work such as a cultural resources study, biological assessment, and environmental documents to obtain a future well site for the eventual replacement of the District's three wells which are now 36-46 years old. Drill a test well at the old County Fire Station. To date, \$19,456 has been collected from developers for this project.



VANDENBERG VILLAGE COMMUNITY SERVICES DISTRICT

AGENDA MEMORANDUM

TO: Board of Directors ITEM: 8.B

FROM: Finance/Budget Committee  
(Director Bumpass & Director Stassi)

BY: Joe Barget, General Manager *J.B.*  
Cynthia Allen, Administrative Services Manager *CA*  
Michael Garner, Operations & Maintenance Manager *mf*  
Patricia LeCavalier, Finance Administrator *PL*

DATE: April 4, 2023

SUBJECT: Operating Budget

**Recommendations:**

1. Adopt the Fiscal Year (FY) 2023-24 Operating Budget for the Water and Wastewater Enterprise Funds which includes a 5.5 percent cost of living salary increase for all employees effective July 1, 2023.
2. Approve FY 2023-24 Administrative Overhead Fee of 16.18 percent.

**Policy Implications:** California Government Code § 61110 requires the Board to adopt an annual (or biennial) budget before September 1. The Code also requires the Board to hold a public hearing and publish a notice at least two weeks before the hearing in a newspaper of general circulation.

**Resource Impacts:**

- The operating budget totals \$6,713,126 and consists of three parts:
  - \$2,119,767 (Water)
  - \$1,542,268 (Wastewater)
  - \$3,051,091 (LRWRP)

- This represents a 2.7 percent (\$55,110) increase in the water budget, a 1.9 percent (\$30,390) decrease in the wastewater budget from last year, and, because the \$1.75 million Floradale Bridge Transmission Line project has been carried over to the new budget (our share has not yet been billed to us), a 0.6 percent (\$19,597) increase in LRWRP expenditures.
- The operating budget is funded primarily by rate revenue from the fiscal year.
- The LRWRP Upgrade Charge was removed from the monthly bill and added as a fixed charge to the annual Santa Barbara County Tax Bill effective October 2017.

**Alternatives Considered: None**

**Discussion:** The Finance/Budget Committee reviewed the staff-recommended operating budget on March 21 and presents it to the Board for consideration and approval. Based on current rates, there is a deficit in the water operating budget; it funds no depreciation and requires \$102,273 from reserves to balance the budget.

The Water and Wastewater operating budget assumes the five-year average annual water consumption (**1,187 acre-feet**) and five-year average daily wastewater generation (**0.40 million gallons**) to account for weather fluctuations. If it is a very wet year, the District can expect to sell less water and earn less revenue (but have lower expenses). If it is a very dry year, the District can expect to sell more water and earn more revenue (but have higher expenses). However, drought and resultant water conservation regulations can significantly decrease water use. Reserves provide a cushion for these fluctuations.

<b>Water</b>	<b>Wastewater</b>		
	<i>VVCSD</i>	<i>LRWRP</i>	
\$1,767,494	\$1,660,135	\$1,088,552	Operating Revenue
(1,869,767)	(1,367,268)	(1,886,454)	Operating Expenses
0	0	(654,637)	Debt Payment (Liability)
(250,000)	(175,000)	(510,000)	Depreciation Expense
<b>(\$352,273)</b>	<b>\$117,867</b>	<b>(\$1,962,539)</b>	<b>Net Income</b>
<b>(\$102,273)</b>	<b>(\$1,159,672)</b>		<b>Estimated Deposit to (Withdrawal from) Reserves</b>

The last time the District approved a water rate increase was in June 2013 when the Board adopted three years of annual increases (for 2013, 2014, and 2015).

Five years ago, in 2017, the VVCSD Board of Directors adopted restructured rates. First, the Lompoc Regional Wastewater Reclamation Plant (LRWRP) Upgrade charge was moved from the monthly VVCSD bill to the annual Santa Barbara County property tax bill to ensure that every property, occupied or vacant, pays its proportionate share of this major capital expense. Second, monthly fixed water service charges were reduced and the water use structure was compressed from four to two tiers.

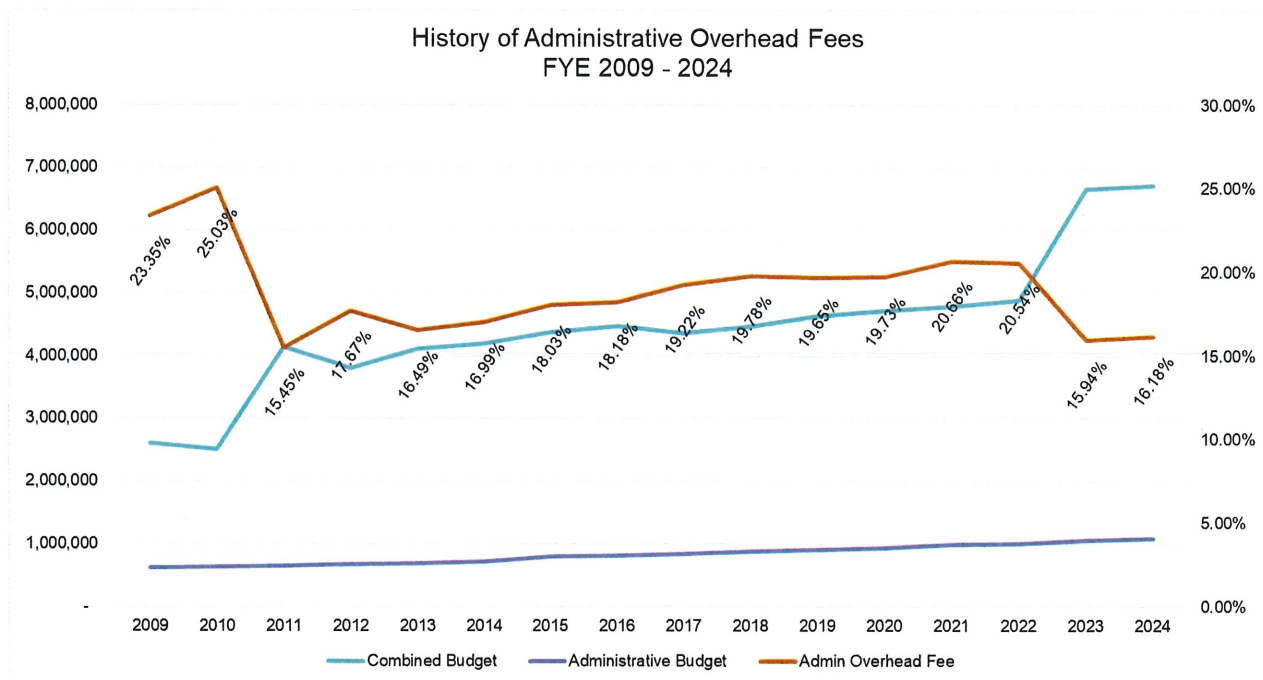
The District's water rates remain the lowest of all 17 water agencies in Santa Barbara County. For ten units of water, we charge about 1/3 of SB County average (VVCSD = \$35, Average = \$93). Ten units cost almost twice as much in Lompoc and Mission Hills (Lompoc = \$79, MHCSD = \$65).

The District's \$75.67 monthly sewer rate (wastewater service charge + LRWRP upgrade charge) is \$0.67 below the county average, yet it's the lowest of the four wastewater agencies that treat sewage to the highest, tertiary level.

In addition to the 5.5 percent cost of living increase in employee salaries, highlights of this year's operating budget include:

- \$1,750,000 for construction of the Floradale Sewer Relocation Project which replaced 2,400 linear feet of sewer line in conjunction with the county's project to replace Floradale Bridge (this is a carryover from the prior fiscal year).
- \$600,000 for wastewater treatment costs.
- \$132,000 for water treatment chemicals. The change from Sodium Bisulfite ( $\text{NaHSO}_3$ ) to Sodium Permanganate ( $\text{NaMnO}_4$ ) may reduce this expense slightly. We budget \$22,000 for  $\text{NaHSO}_3$  and expect  $\text{NaMnO}_4$  to cost approximately \$11,000 annually.
- \$375,000 for electricity for pumping equipment.
- \$40,000 for the District's share of the implementation of the Groundwater Sustainability Plan (GSP) as required by the Sustainable Groundwater Management Act (SGMA).
- \$27,850 for director salaries and training.
- \$13,550 for employee travel expense.

The Administrative Overhead Fee is a calculated percentage of the administrative expenses when compared to the total operating budget and is used to account for the indirect costs incurred by the District. It is required for Construction Work in Progress journal entries and is also used when requesting reimbursement from outside parties. The graph below illustrates the inverse relationship between the Administrative Overhead Fee and the Combined Budget. The Administrative Budget remains relatively flat so, as the Combined Budget increases, the Administrative Overhead Fee decreases. The large decrease in the 2011 Administrative Overhead Fee was in response to the increased wastewater operating expense budget due to the addition of the LRWRP expenses. Similarly, the decrease for the 2023 Administrative Overhead Fee is mainly due to the increase in the LRWRP expenditure budgeted for the construction of the sewer transmission line at the Floradale Bridge.



**Attachments:**

1. Water and Wastewater Operating Budget Summary (FY 2023-24)
2. Water Operating Budget (FY 2023-24) (under separate cover)
3. Wastewater Operating Budget (FY 2023-24) (under separate cover)
4. Administrative Overhead Fees (FY 2023-24) (under separate cover)
5. Payroll Schedule (FY 2023-24)

**Vandenberg Village Community Services District  
Water and Wastewater Operating Budget Summary  
Fiscal Year 2023-24**

Below is a summary explanation for each category of the proposed operating budget for the water and wastewater enterprise funds. Although each fund has its own budget and the funds may not be comingled, they are described together in the summary to better represent the operating activities of the District. More detailed information on each line item is available in the District Office for review.

## **OPERATING REVENUES**

The proposed water and wastewater revenues reflect no changes in rates.

**Water** revenues are projected by using an average number of active customers for a calendar year and five-year historical average water consumption. Since revenue projection is based on historic performance, actual revenue could be better in some months and worse in others.

**Wastewater** revenues are projected by using an average number of active customers. The fees collected are fixed monthly charges; therefore, actual performance varies from budget projection primarily due to residential vacancies.

**LRWRP** revenues are projected by using number of wastewater connections. The fees are collected through the annual property tax statement and are fixed annual charges.

For FY 2023-24, staff estimates a net **water reserve deduction** of approximately \$102,273 and **wastewater reserve deduction** of approximately \$1,159,672 (\$292,867 contribution from wastewater service charges and \$1,452,539 deduction from LRWRP upgrade charges).

## **NON-OPERATING REVENUES**

**Interest Earnings** are budgeted for the District's investment accounts with the Local Agency Investment Fund (LAIF), Santa Barbara County Treasury; money market account at Rabobank; and Wastewater

**Vandenberg Village Community Services District  
Water and Wastewater Operating Budget Summary  
Fiscal Year 2023-24**

Capital Reserve Fund (WCRF) at the City of Lompoc based on the following projections:

	December 2021 Interest Rate	December 2022 Interest Rate	FY 23-24 Projection
LAIF	0.23%	2.07%	2.50%
Santa Barbara County	0.30%	0.82%	1.25%
Money Market	0.04%	2.78%	3.50%
WCRF	0.52%	No report	0.75%

**OPERATING EXPENSES**

In general, operating expenses that are not exclusive to the water or wastewater funds (insurance, utilities, office supplies, administrative expenses) are allocated at 50% water, 50% wastewater. Payroll for non-exempt field staff is charged to the fund in which the work is performed. Therefore, allocation is based on historical payroll accounting.

The following are significant changes in the budgets:

**Source of Supply (Wells)** – Budget includes \$4,500 for USGS Groundwater Monitoring; \$12,500 to pull and inspect Well 1B; \$20,000 for SYRWCD pump taxes; \$3,500 for Cloud Seeding; and \$40,000 for the estimated expenses for the Sustainable Groundwater Management Act (SGMA) governance formation.

**Pumping (Boosters)** – Budget includes \$375,000 for purchased power, \$1,750 for generator fuel, and \$10,000 for filter project SCADA programming.

**Water Treatment** – Budget includes \$18,000 for AB2995 SWRCB Water System Fees and \$132,000 for chemicals.

**Wastewater Treatment** – Budget includes \$600,000 for wastewater treatment costs.

**WCRF** – This item represents the District’s portion of capital improvements to the Lompoc Wastewater Reclamation Plant and

**Vandenberg Village Community Services District  
Water and Wastewater Operating Budget Summary  
Fiscal Year 2023-24**

-41-

VVCSD has little control over the annual capital expenditures. The District earns interest on the WCRF balance of \$742,642 which offsets a portion of the wastewater reclamation plant capital expenditures. \$1,750,000 has been budgeted for the design of the Floradale Bridge wastewater transmission line which we expect to be billed to VVCSD through the WCRF.

***LRWRP Debt Service*** – Budget includes the annual SRF payment of \$741,091. This represent the District’s portion of the LRWRP debt service obligations.

***Transmission and Distribution*** – Budget includes routine maintenance and contingencies.

***Wastewater Collection*** – Budget includes \$25,000 to repair minor wastewater main problem areas as discovered by camera van. Major repairs will be included in future capital budgets.

***Customer Accounts*** – Budget includes merchant account fees for customer electronic payments as well as printing and postage costs for monthly bills.

***Insurance*** – Cost includes general liability, cyber liability, and property casualty insurance.

***Administrative and General*** – Budgeted administrative and general costs include \$22,050 for contract services, \$5,000 for legal counsel, and \$13,550 for employee travel expense.

***Director’s Expense*** – Budget includes \$27,850 for director’s travel expenses and salaries.

***Depreciation*** – Budget depreciation assumes new capital assets purchased in January. All assets are depreciated for the full month beginning the first month of ownership.

Although there is no cash outlay for depreciation expense, the VVCSD Board of Directors adopted Resolution 99-94 in 1994 that directs staff

**Vandenberg Village Community Services District  
Water and Wastewater Operating Budget Summary  
Fiscal Year 2023-24**

to set cash aside based on depreciation expense and establish rates to provide sufficient cash to fund this depreciation expense in order to fund a replacement reserve for replacing capital equipment. The resolution was rescinded and replaced in 2006 by Resolution 176-06 with the same direction to staff.

The Board is aware that the LRWRP charge does not fully fund the depreciation associated with that asset and has directed staff to remain at the current level of funding as there is a sufficient balance in wastewater reserves to fund upcoming projects for the near future.

The FY 2022-23 budget projects only a partial funding of water depreciation (provided revenues and expenses remain steady) and the FY 2023-24 budget anticipates funding no depreciation and, additionally, requiring \$102,273 from reserves to balance the budget.

**Salaries and Benefits** – Many factors affect salaries and benefits in the FY 2023-24 budget which has resulted in an increase of \$61,600 from the FY 2022-23 budget. The projected employee salaries and benefits for working hours are:

Water fund	\$ 942,800	(FY 2022-23: \$897,800)
Wastewater fund	\$ 528,900	(FY 2022-23: \$512,300)
Total	\$1,471,700	(FY 2022-23: \$1,410,100)

Budgeted salaries increased \$42,100. This includes a 5.5% economic adjustment for all employees. The budget also assumes that employees who are not at the top of their pay scale will receive at least one merit increase. A slight decrease in salaries will be realized by the retirement of the CSR II who was at Step 5 and the hiring of a CSR I who will be at Step 1 for most of this budget period.

Budgeted benefits increased by \$19,500. The additional cost for paid benefits such as insurance, retirement, etc. represents 67.92% of the total base salary the District pays its employees. The new CSR is budgeted at the highest level of health premiums for this budget.



**Vandenberg Village Community Services District  
Water and Wastewater Operating Budget Summary  
Fiscal Year 2023-24**

The table below shows a historical comparison of actual salaries to budget (does not include paid benefits such as holiday, sick, and vacation):

Fiscal Year	Notes	Total Budgeted Salaries	Total Actual Salaries	Variance From Budget
19-20	3% economic adjustment plus 4 <sup>th</sup> field employee	792,000	807,103	+15,103
20-21	2.40% economic adjustment minus six months of 4 <sup>th</sup> field employee	743,200	788,861	+45,661
21-22	1.7% economic adjustment less six months of Service Person II plus six months of Service Person I	771,000	717,584	-53,416
22-23	5.5% economic adjustment	791,800	742,663*	-49,137
23-24	5.5% economic adjustment less CSR II Step 5 plus CSR I Step 1	833,900		

\*projected

**NET OPERATING INCOME <LOSS>**

Water Fund	<\$352,273>
Wastewater Fund	\$117,867
LRWRP	<\$1,962,539>

**VANDENBERG VILLAGE COMMUNITY SERVICES DISTRICT**  
**PAYROLL SCHEDULE**  
**5.50% ECONOMIC ADJUSTMENT**

01-Jul-23


JOB TITLE		TRIAL PERIOD			STEP 1			STEP 2			STEP 3			STEP 4			STEP 5		
		Monthly	Hourly	Annual	Monthly	Hourly	Annual	Monthly	Hourly	Annual	Monthly	Hourly	Annual	Monthly	Hourly	Annual	Monthly	Hourly	Annual
OPERATIONS & MAINTENANCE MANAGER	EXEMPT	\$8,339.07	\$48.11	\$100,068.80	\$8,756.80	\$50.52	\$105,081.60	\$9,195.33	\$53.05	\$110,344.00	\$9,654.67	\$55.70	\$115,856.00	\$10,138.27	\$58.49	\$121,659.20	\$10,644.40	\$61.41	\$127,732.80
ADMINISTRATIVE SERVICES MANAGER	EXEMPT	\$8,339.07	\$48.11	\$100,068.80	\$8,756.80	\$50.52	\$105,081.60	\$9,195.33	\$53.05	\$110,344.00	\$9,654.67	\$55.70	\$115,856.00	\$10,138.27	\$58.49	\$121,659.20	\$10,644.40	\$61.41	\$127,732.80
FINANCE ADMINISTRATOR I	NON-EXEMPT	\$6,907.33	\$39.85	\$82,888.00	\$7,252.27	\$41.84	\$87,027.20	\$7,614.53	\$43.93	\$91,374.40	\$7,995.87	\$46.13	\$95,950.40	\$8,396.27	\$48.44	\$100,755.20	\$8,815.73	\$50.86	\$105,788.80
SERVICE PERSON III	NON-EXEMPT	\$5,914.13	\$34.12	\$70,969.60	\$6,210.53	\$35.83	\$74,526.40	\$6,520.80	\$37.62	\$78,249.60	\$6,846.67	\$39.50	\$82,160.00	\$7,189.87	\$41.48	\$86,278.40	\$7,548.67	\$43.55	\$90,584.00
SERVICE PERSON II	NON-EXEMPT	\$5,633.33	\$32.50	\$67,600.00	\$5,914.13	\$34.12	\$70,969.60	\$6,210.53	\$35.83	\$74,526.40	\$6,520.80	\$37.62	\$78,249.60	\$6,846.67	\$39.50	\$82,160.00	\$7,188.13	\$41.47	\$86,257.60
SERVICE PERSON I	NON-EXEMPT	\$4,979.87	\$28.73	\$59,758.40	\$5,229.47	\$30.17	\$62,753.60	\$5,491.20	\$31.68	\$65,894.40	\$5,765.07	\$33.26	\$69,180.80	\$6,052.80	\$34.92	\$72,633.60	\$6,356.13	\$36.67	\$76,273.60
ADMINISTRATIVE/ACCOUNTING ASSISTANT	NON-EXEMPT	\$5,232.93	\$30.19	\$62,795.20	\$5,494.67	\$31.70	\$65,936.00	\$5,770.27	\$33.29	\$69,243.20	\$6,058.00	\$34.95	\$72,696.00	\$6,361.33	\$36.70	\$76,336.00	\$6,678.53	\$38.53	\$80,142.40
CUSTOMER SERVICE REPRESENTATIVE II	NON-EXEMPT	\$4,657.47	\$26.87	\$55,889.60	\$4,889.73	\$28.21	\$58,676.80	\$5,134.13	\$29.62	\$61,609.60	\$5,390.67	\$31.10	\$64,688.00	\$5,659.33	\$32.65	\$67,912.00	\$5,941.87	\$34.28	\$71,302.40
CUSTOMER SERVICE REPRESENTATIVE I	NON-EXEMPT	\$4,420.00	\$25.50	\$53,040.00	\$4,641.87	\$26.78	\$55,702.40	\$4,874.13	\$28.12	\$58,489.60	\$5,118.53	\$29.53	\$61,422.40	\$5,375.07	\$31.01	\$64,500.80	\$5,643.73	\$32.56	\$67,724.80

		NEW RATE		
		Monthly	Hourly	Annual
GENERAL MANAGER	EXEMPT	\$16,927.73	\$97.66	\$203,132.80

VANDENBERG VILLAGE COMMUNITY SERVICES DISTRICT

AGENDA MEMORANDUM

TO: Board of Directors ITEM: 8.C

FROM: Joe Barget, General Manager 

DATE: April 4, 2023

SUBJECT: Vandenberg Space Force Base Community Advisory Board

**Recommendations:** Appoint Director Heuring as the District representative to the Vandenberg Space Force Base (VSFB) Community Advisory Board (CAB).

**Policy Implications:** District Ordinance § 1.2.4 requires the President to appoint standing committees and representatives to external agencies at the first meeting in January of every year. Appointments are subject to the confirmation of the Board.

**Resource Impacts:** None

**Alternatives Considered:** Do not participate in the CAB.

**Discussion:** The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) requires the cleanup of inactive hazardous waste sites at Federal facilities. The Department of Defense called for establishing restoration advisory boards at military installations to serve as a forum for the exchange of information and partnership among citizens, the installation, EPA, and the State to increase community understanding and support for cleanup efforts, improving the soundness of government decisions, and ensuring cleanups are responsive to community needs.

VSFB established its restoration advisory board, called the CAB, in the mid-1990s with a focus on soil and groundwater contamination. There are about a half-dozen members from state and local government organizations such

as the California Department of Toxic Substances Control, California Department of Fish and Wildlife, Regional Water Quality Control Board, Santa Barbara County Air Pollution Control District, and Santa Barbara County Board of Supervisors (3<sup>rd</sup> and 4<sup>th</sup> Districts). The CAB meets twice a year. Prospective members are voted onto the board by the current membership.

Former Director Bob Wyckoff and Mission Hills Community Services District Director Jim MacKenzie served on the CAB.

Director Heuring attended the March 16 CAB meeting at the invitation of Jeff Holston from the 30<sup>th</sup> Civil Engineer Squadron. He would like to participate in the CAB as the District's representative.

**Attachments:**

1. VSFB CAB Agenda
2. VSFB CAB Presentation
3. SD024 In Situ Bioremediation Injections

# UNITED STATES AIR FORCE COMMUNITY ADVISORY BOARD

AFCEC/CZOW, Environmental Restoration Program  
1028 Iceland Ave, Vandenberg Space Force Base, CA 93437-6010  
(805) 605-8794 (voice) (805) 606-2117 (fax)

COMMUNITY ADVISORY BOARD MEETING  
Pacific Coast Club E-Lounge  
(Enter through the restaurant)  
16 March 2023

- |      |  |  |
|------|--|--|
| 1000 | Meeting Called to Order and Introductions              | Ms. Kathy Gerber                                     |
| 1005 | Welcome & Opening Comments                             | Community Co-Chair (TBD)<br>Col Sheffield, SLD 30/CV |
| 1015 | Installation Restoration Program Update                | Ms. Kathy Gerber                                     |
| 1025 | Overview – Remedial Action Field<br>Update: Site SD024 | Ms. Amanda Shellhorn, Arcadis                        |
| 1055 | Closing Comments                                       | Community Co-Chair (TBD)<br>Col Sheffield, SLD 30/CV |
| 1105 | Meeting Adjourned                                      | Ms. Kathy Gerber                                     |
| 1115 | Field Visit: Site SD024 (optional)                     | All interested Participants                          |

# Air Force Installation & Mission Support Center

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## Vandenberg Space Force Base Community Advisory Board (CAB)

Kathleen Gerber  
AFCEC/CZOW  
16 Mar 2023

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**Purpose**



*To provide program update and project highlights to CAB members*

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## Overview



- Opening Greetings from the Co-Chairs
- Introductions
- Installation Restoration Program Update
- Site SD024 In Situ Bioremediation Injections
- Closing Comments

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## Installation Restoration Program Update



- Welcome Back – we are excited to be hosting this CAB in person
- After retirements and transfers there are new members on IRP team
- In three years since the last CAB meeting, much has been accomplished
  - Field efforts continued
    - Several large-scale treatment systems installed/operated
    - 71 sites successfully closed
    - Stakeholders apprised through virtual meetings and newsletters
  - Performance-Based Remediation (PBR) contract ends July 2024
  - Currently preparing terms of base wide Optimized Remediation Contract (ORC)
    - Anticipated award in early 2024 to overlap current PBR

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## Installation Restoration Program Update (cont.)



- **Community Engagement Efforts**
  - Reengaging the community
    - Updating Community Involvement Plan (CIP)
  - Reevaluating VSFB IRP community profile, history of public engagement, more opportunities to reach the local community
  - Community evaluation contract award anticipated Summer 2023
    - Anticipated completion end of 2024
  - Request members suggest local organizations that should be represented at VSFB CAB
- **Future CAB Topics**
  - Member interests?
  - Send ideas to Jeff Holston at [jefferson.holston.1@us.af.mil](mailto:jefferson.holston.1@us.af.mil) or (805) 605-8794

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## Air Force Installation & Mission Support Center



### Site SD024 In Situ Bioremediation Injections

Amanda Shellhorn  
Arcadis, U.S., Inc.  
16 Mar 2023

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## Community Advisory Board



- CAB Members Comments
- CAB Business
  - Recruit new members to join the team
- Closing Remarks

\*If acronyms are used on the slide, they must be listed and spelled out here, at the bottom of the slide, in 10pt font, i.e. SAB – Scientific Advisory Board, COTS – Commercial Off The Shelf, OS – Open Source

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## Community Advisory Board



**Next CAB Meeting**

**TBD (September 2023)**

**1000 – 1200**

**PCC, Warrior Room (will notify if venue changes)**

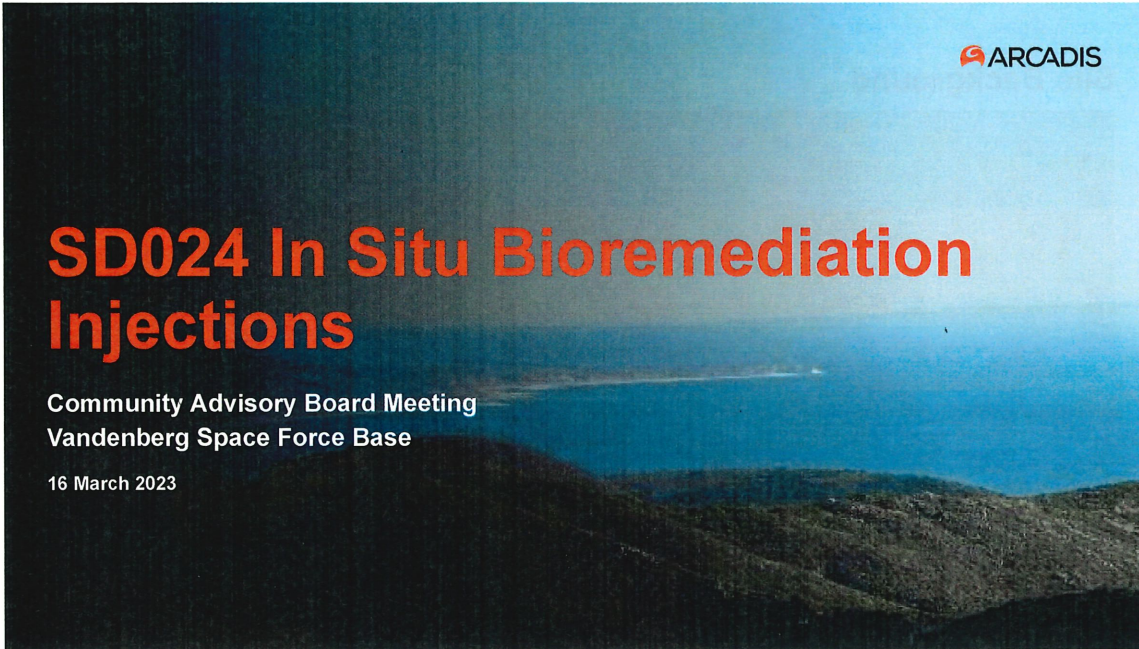
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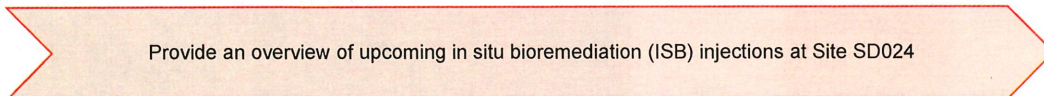


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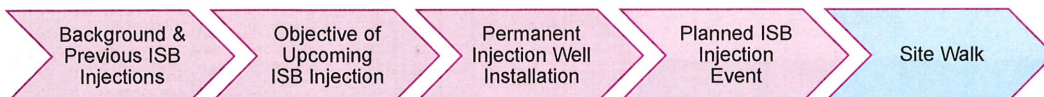


## Objective and Agenda

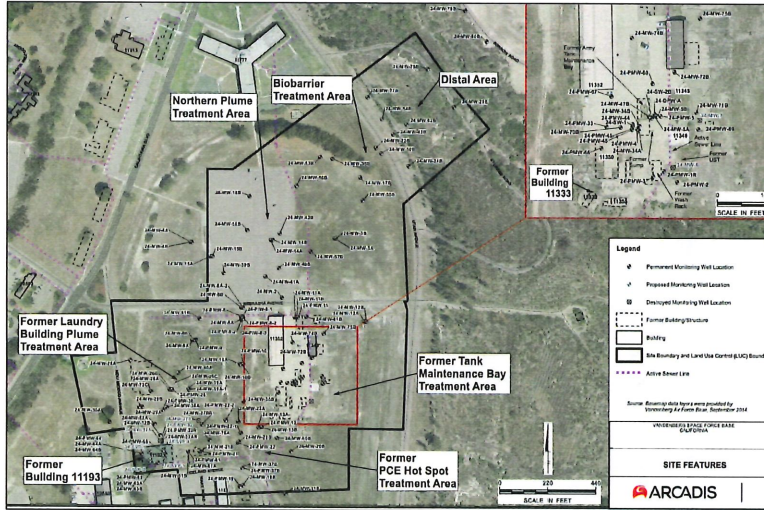
### Objective:



### Agenda:



## Site Background



### Historical Operations

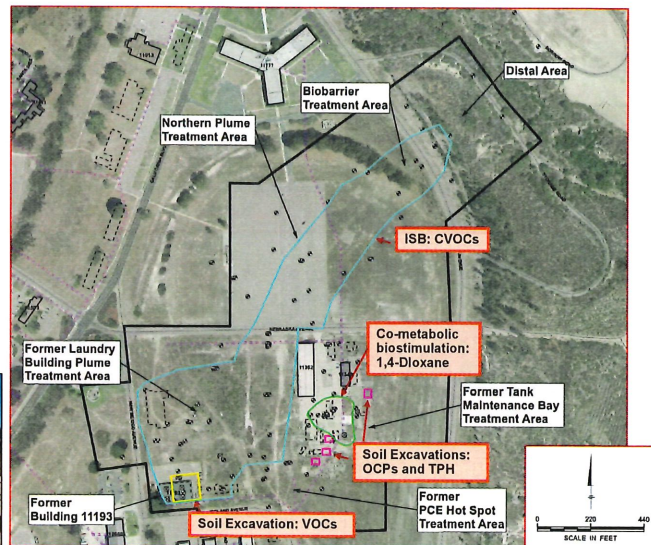
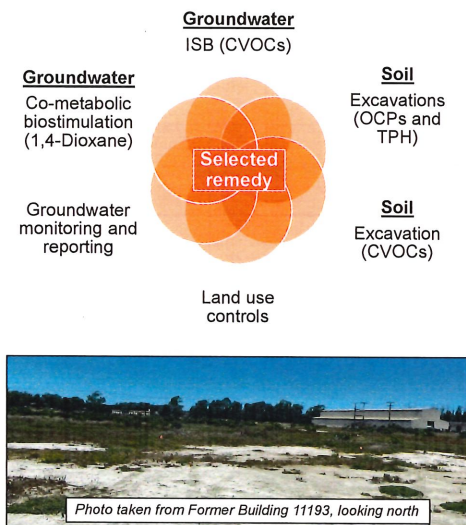
- Military Tank Service & Maintenance
- Dry Cleaning & Laundry Facility
- Pesticide Mixing & Application

### Constituents of Concern

- Soil**
- Chlorinated Volatile Organic Compounds (CVOCs)
  - Total Petroleum Hydrocarbons (TPH)
  - Organochlorine Pesticides (OCPs)
- Groundwater**
- CVOCs
  - 1,4-Dioxane

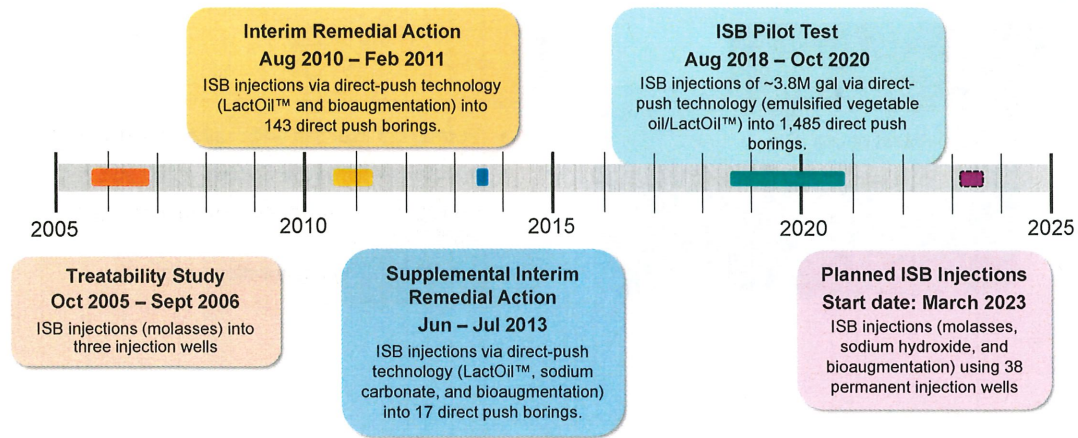
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## Remedial Approach



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### Timeline of Groundwater Treatment (CVOCs)

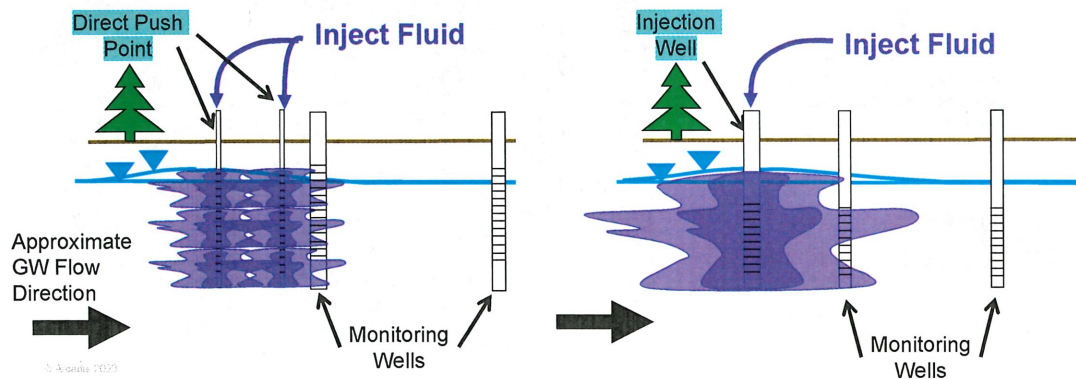


© Arcadis 2023

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### Treatment Concept

- ✓ Bacteria will metabolize (i.e., eat) environmental contaminants
- ✓ Use bacteria to degrade CVOCs
- ✓ Generate the right conditions to facilitate biodegradation



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## Objective of Upcoming ISB Injections

### Why More Injections?

- Maintain active ISB
- Remediate additional areas

### Primary Changes from ISB Pilot Test

- Permanent injection wells rather than DPT
- Injections where total CVOCs > 100 µg/L
- Changes to injection solution (molasses, pH adjustment)
- Bioaugmentation at injection wells

7/19/2014 10:01

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## Injection Well Layout

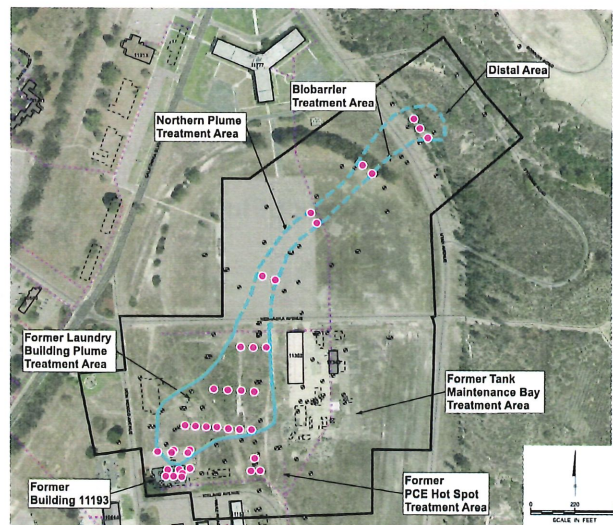
Approximate area where total CVOCs > 100 µg/L following ISB Pilot Test (variable depths: ~12 to 80 feet below ground surface)

Used to determine placement of permanent injection wells (shown in pink [●] on figure)

### Why Use Injection Wells?

Installation of permanent injection wells provides infrastructure that can be used for future injections

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## Injection Well Installation



### Overview

- Installation of 38 permanent injections
- Wells screened at variable depths, depending on contaminant distribution
- Drilling occurred between July and October 2022

### Well Spacing

- Installed in rows spaced ~50 to 300 feet apart
- Injection wells spaced ~40 to 50 feet apart along the row solution

### Installation and Development

- Two drill rigs/crews used for well advancement
- Wells developed to clean out the well and remove sediment in the well from drilling
- Baseline analytical samples collected following development



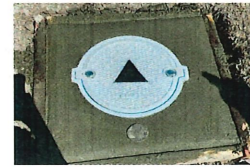
HSA rig set up after tree clearance



Development rig set up



Sonic rig set up, advancing casing



Completed injection well

© Arcadis 2023

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## Injection Specifications

**Injection Solution:** Water + Molasses (2% by volume) + Sodium Hydroxide (pH management)

**Injection Pressure:** up to 5 psi measured at wellhead → gravity fed

**Bioaugmentation** at each injection well

Canister with bioaugmentation microorganisms  
Ref: EOS Remediation



### What is Bioaugmentation?

Addition of microorganisms to enhance the rate of biodegradation of contaminants

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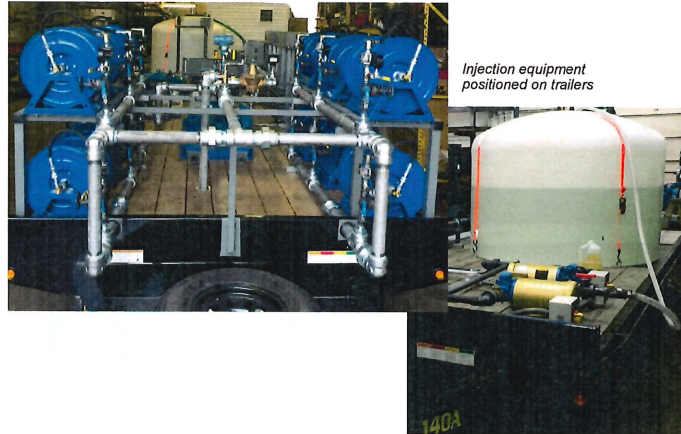
## Implementation Approach and Schedule

➤ Injection into multiple wells at once (3-12 planned)

➤ Site separated into three regions to avoid road crossings

➤ Arcadis personnel present during standard working hours

Anticipated injections will be completed in 4 to 6 months, depending on achievable flow rates

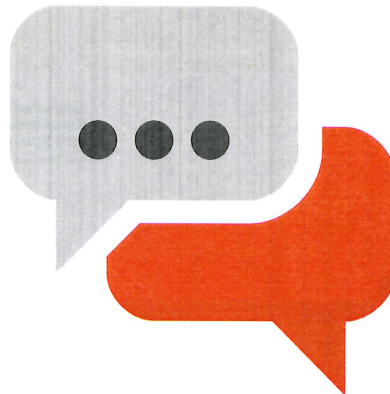


*Injection equipment positioned on trailers*

PHOTO: ARCADIS

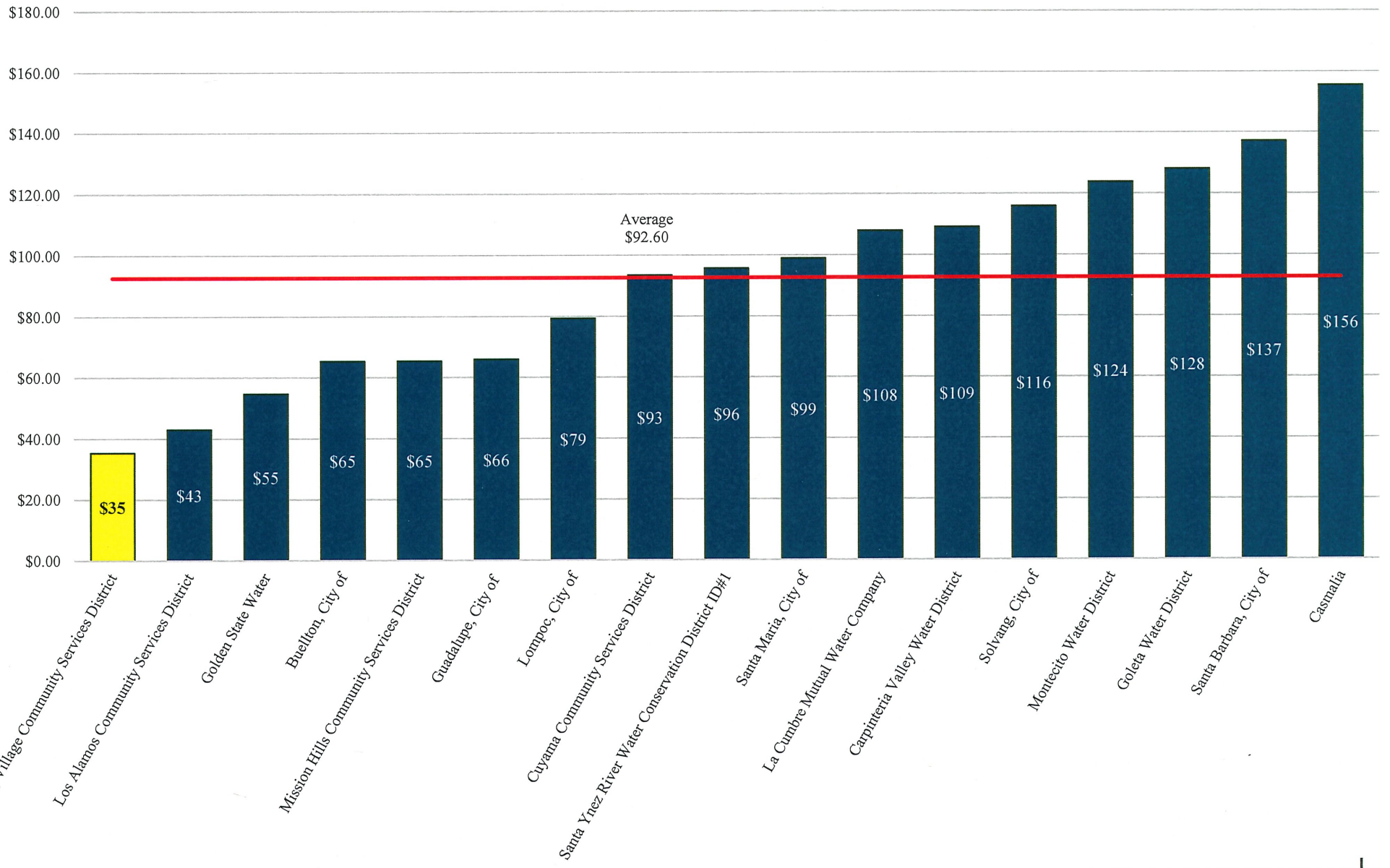
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## Questions/Discussion



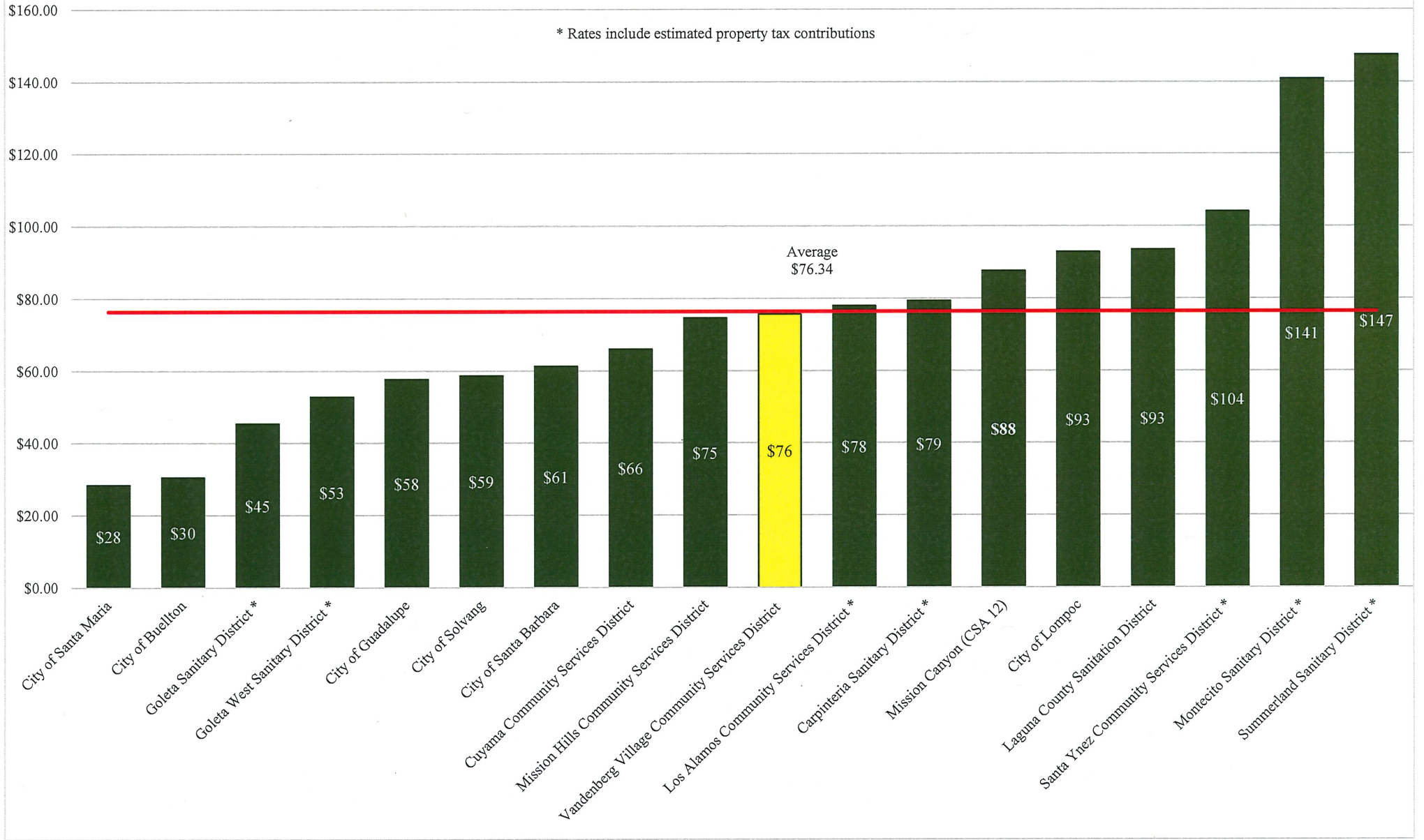


Monthly Water Rate Comparison for FY 22-23  
(based on 10 HCF water)

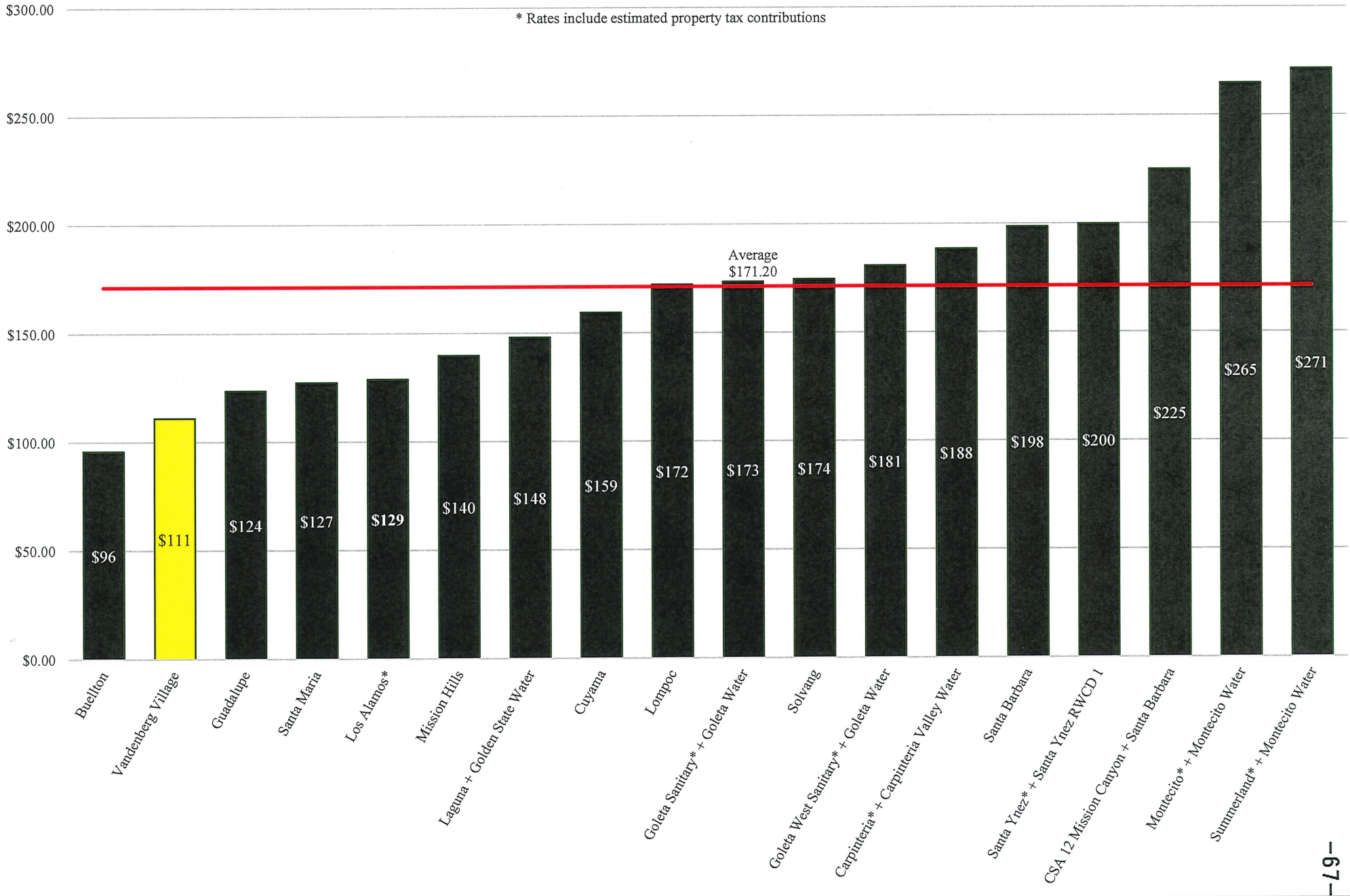


## Monthly Sewer Rate Comparison for FY 22-23

\* Rates include estimated property tax contributions

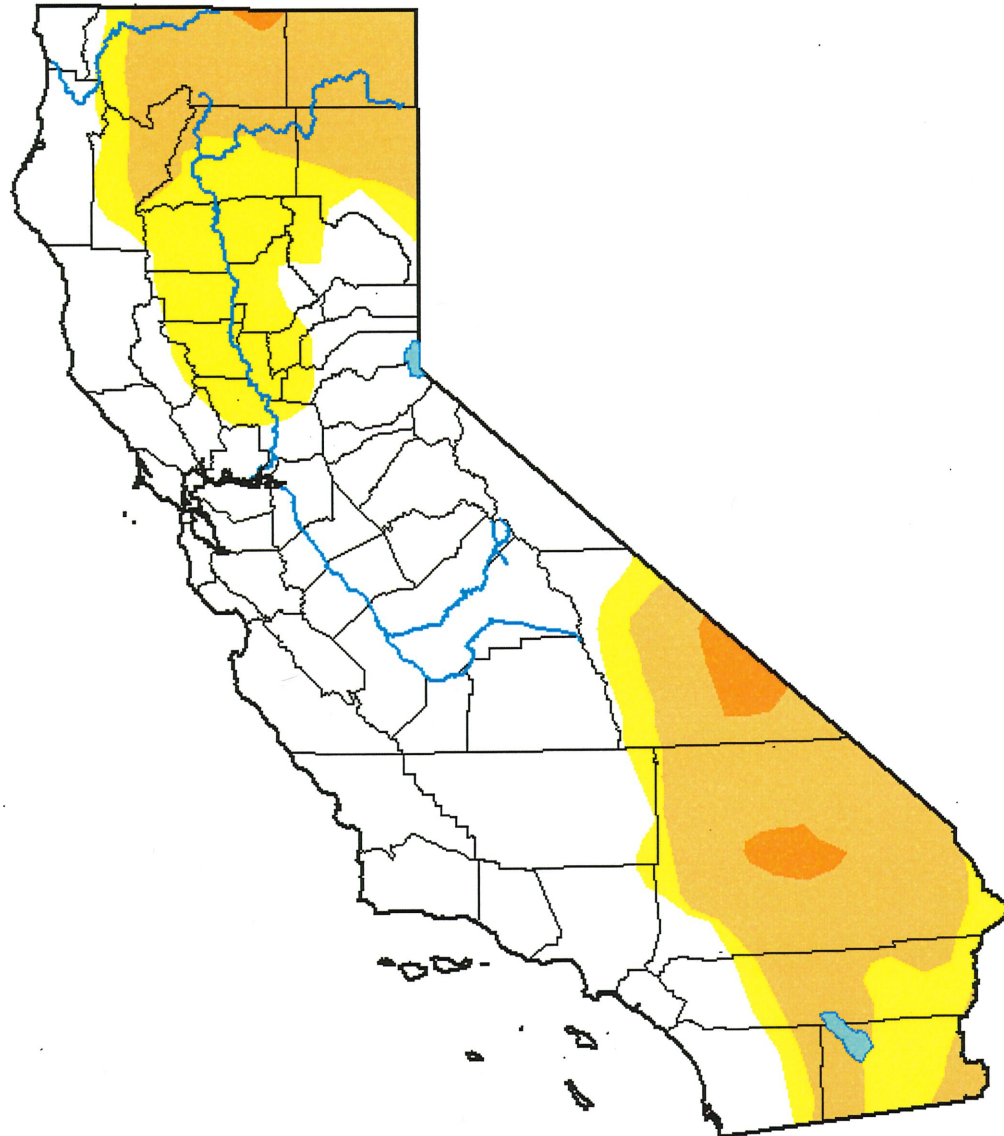


## Monthly Water/Sewer Rate Comparison for FY 22-23 (based on 10 HCF water)



# U.S. Drought Monitor California

**March 28, 2023**  
(Released Thursday, Mar. 30, 2023)  
Valid 8 a.m. EDT



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	55.34	44.66	28.11	1.95	0.00	0.00
<b>Last Week</b> 03-21-2023	48.51	51.49	35.88	8.49	0.00	0.00
<b>3 Months Ago</b> 12-27-2022	0.00	100.00	97.94	80.56	35.50	7.16
<b>Start of Calendar Year</b> 01-03-2023	0.00	100.00	97.93	71.14	27.10	0.00
<b>Start of Water Year</b> 09-27-2022	0.00	100.00	99.76	94.01	40.91	16.57
<b>One Year Ago</b> 03-29-2022	0.00	100.00	100.00	93.65	40.25	0.00

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

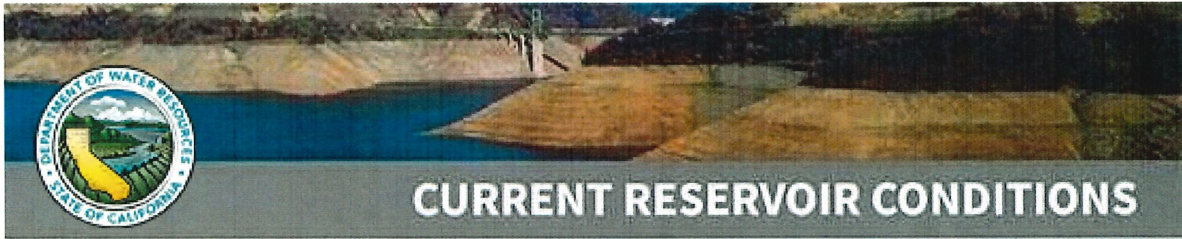
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

Author:

Curtis Riganti  
National Drought Mitigation Center

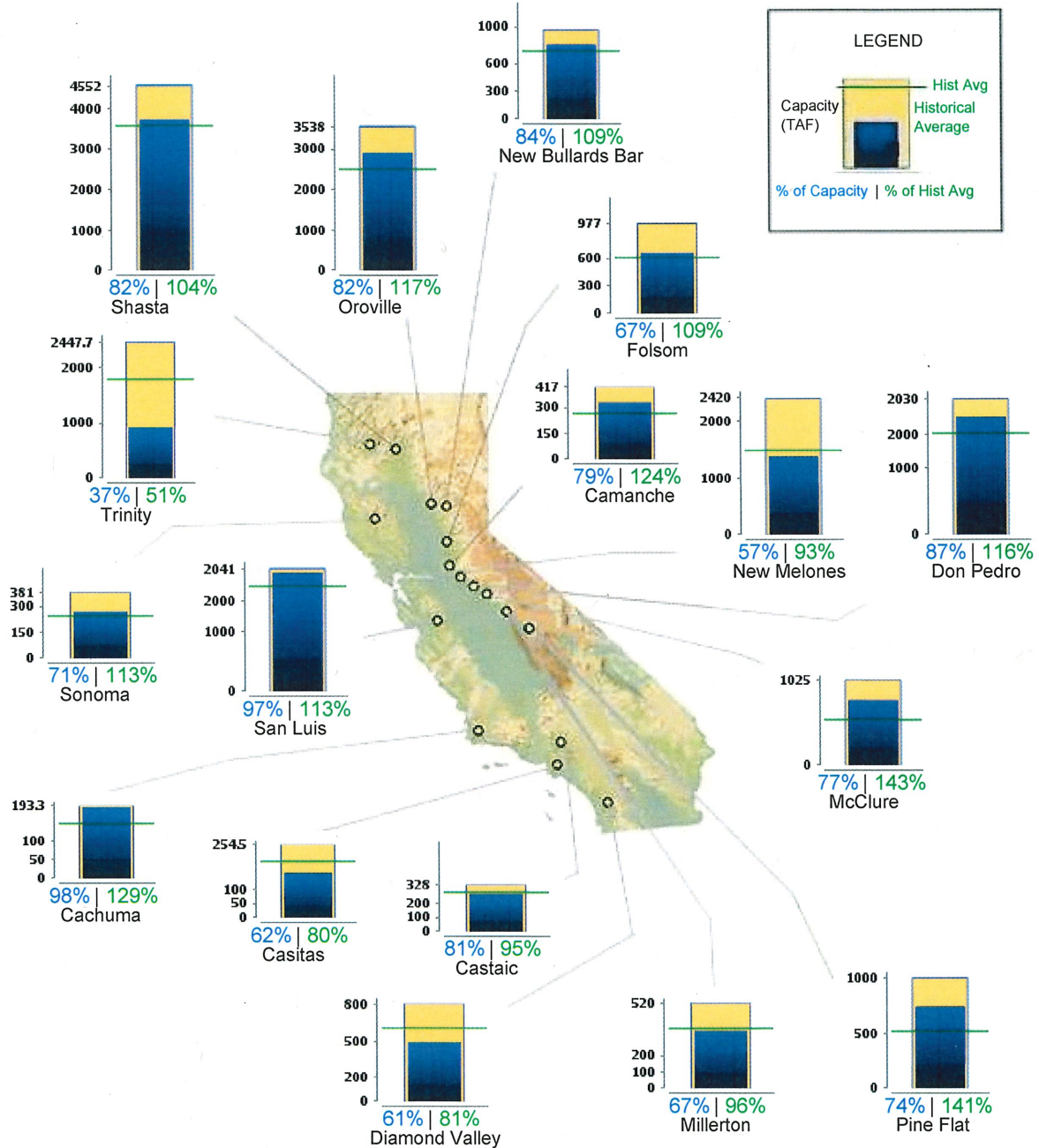


[droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)



## CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

March 30, 2023





# Santa Barbara County - Flood Control District

130 East Victoria Street, Santa Barbara CA 93101 - 805.568.3440 - www.countyofsb.org/pwd

## Rainfall and Reservoir Summary

**Date:** 3/30/2023

**Water Year:** 2023

**Storm Number:** 24

**Notes:** Daily rainfall amounts are recorded as of 8am for the previous 24 hours. Rainfall units are expressed in inches. All data on this page are from automated sensors, are preliminary, and subject to verification.

\*Each Water Year (WY) runs from Sept 1 through Aug 31 and is designated by the calendar year in which it ends

Rainfall	ID	24 hrs	Storm 2day(s)	Month	Year*	% to Date	% of Year*	AI
<b>Buellton</b> (Fire Stn)	233	0.46	0.77	4.78	27.67	186%	169%	
<b>Cachuma Dam</b> (USBR)	332	0.61	0.99	7.07	37.17	211%	190%	
<b>Carpinteria</b> (Fire Stn)	208	0.67	1.17	8.64	27.07	178%	159%	
<b>Cuyama</b> (Fire Stn)	436	0.04	0.15	2.57	13.31	203%	176%	
<b>Figueroa Mtn.</b> (USFS Stn)	421	0.42	1.23	10.27	40.70	217%	193%	4.2
<b>Gibraltar Dam</b> (City Facility)	230	1.01	1.95	11.30	59.12	252%	227%	4.4
<b>Goleta</b> (Fire Stn-Los Carneros)	440	0.46	1.18	9.70	29.41	179%	161%	
<b>Lompoc</b> (City Hall)	439	0.31	0.90	6.15	32.56	252%	225%	4.5
<b>Los Alamos</b> (Fire Stn)	204	0.40	0.89	6.89	31.67	235%	209%	
<b>San Marcos Pass</b> (USFS Stn)	212	1.22	2.92	16.20	74.48	243%	222%	
<b>Santa Barbara</b> (County Bldg)	234	0.69	1.28	9.67	34.81	212%	191%	
<b>Santa Maria</b> (City Pub. Works)	380	0.47	1.17	6.34	24.59	208%	186%	
<b>Santa Ynez</b> (Fire Stn /Airport)	218	0.55	0.92	6.59	31.82	227%	204%	
<b>Sisquoc</b> (Fire Stn)	256	0.18	0.69	5.27	24.64	187%	165%	

**County-wide percentage of "Normal-to-Date" rainfall :** **214%**

**County-wide percentage of "Normal Water-Year" rainfall :** **191%**

County-wide percentage of "Normal Water-Year" rainfall calculated assuming no more rain through Aug. 31, 2023 (End of WY2023).

**AI (Antecedent Index / Soil Wetness)**

- 6.0 and below = Wet (min. = 2.5)
- 6.1 - 9.0 = Moderate
- 9.1 and above = Dry (max. = 12.5)

### Reservoirs

	Spillway Elev. (ft)	Current Elev. (ft)	Max. Storage (ac-ft)	Current Storage (ac-ft)	Current Capacity (%)	Storage Change Mo.(ac-ft)	Storage Change Year*(ac-ft)
<b>Gibraltar Reservoir</b>	1,400.00	1,400.17	4,693	4,732	100.8%	-18	3,432
<b>Cachuma Reservoir</b>	753.**	751.43	192,978	188,117	97.5%	-1,877	117,447
<b>Jameson Reservoir</b>	2,224.00	2,224.22	4,848	4,875	100.6%	-20	2,049
<b>Twitchell Reservoir</b>	651.50	625.26	194,971	113,599	58.3%	18,594	113,599