

HERITAGE RANCH COMMUNITY SERVICES DISTRICT BOARD OF DIRECTORS SPECIAL MEETING MINUTES

March 7, 2024

1. 4:00 PM OPEN SESSION / CALL TO ORDER / FLAG SALUTE

President Burgess called the meeting to order at 4:00 pm and led the flag salute.

2. DIRECTOR REQUEST FOR REMOTE ATTENDANCE

Director Yaffee made a motion to approve a request by Director Camou to attend this meeting remotely pursuant to AB 2449. Director Burgess seconded the motion. The motion passed by the following voice vote:

Ayes: Barker, Burgess, Yaffee

3. ROLL CALL

Secretary Gelos called the role.

Directors present: Bill Barker, Dan Burgess, Michael Camou, and Masen Yaffee.

Staff present: General Manager, Scott Duffield, District Engineer, Doug Groshart, and District Counsel, Daniel Chueng via Zoom.

4. ADJOURN TO CLOSED SESSION

There were no public comments.

- a. Pursuant to Government Code §54957: Public Employment District Legal Counsel.
- b. Pursuant to Government Code §54956.9 (d)(2) and (3): Anticipated Litigation Significant Exposure to Litigation: One (1) case.

5. RECONVENE TO OPEN SESSION

President Burgess reported from closed session that he assigned an ad-hoc committee for the WRRF project. The committee members assigned are Director Barker and Director Yaffee.

6. BUSINESS ITEMS

a. Request to consider approval of an agreement with The JAM Law Group to provide general legal counsel services.

There were no public comments.

Director Yaffee made a motion approving an agreement with The JAM Law Group. Director Burgess seconded the motion. The motion passed by the following roll call vote:

Ayes: Barker, Burgess, Camou, Yaffee

b. Request to approve filling the vacancy on the Board by appointment and direct staff to post a notice of vacancy pursuant to the appointment process.

There were no public comments.

Manager Duffield and District Counsel, Jeff Minnery provided a brief summary of the item and answered any questions the Board had.

Director Barker made a motion to approve filling the vacancy on the Board by appointment and direct staff to post a notice of vacancy. Director Burgess seconded the motion. The motion passed by the following roll call vote:

Ayes: Barker, Burgess, Camou

Noes: Yaffee

7. ADJOURNMENT

On a motion by Director Yaffee and seconded by Director Burgess the meeting adjourned at 6:00 pm to the next scheduled meeting on Thursday, March 21, 2024.

APPROVED:	ATTEST:
Dan Burgess, President	Kristen Gelos, Secretary
Board of Directors	Board of Directors



HERITAGE RANCH COMMUNITY SERVICES DISTRICT BOARD OF DIRECTORS REGULAR MEETING MINUTES

March 21, 2024

1. 3:00 PM OPEN SESSION / CALL TO ORDER / FLAG SALUTE

President Burgess called the meeting to order at 3:00 pm and led the flag salute.

2. ROLL CALL

Secretary Gelos called the role.

Directors present: Bill Barker, Dan Burgess, Michael Camou, and Masen Yaffee.

Staff present: General Manager, Scott Duffield and District Engineer, Doug Groshart and District Counsel Jeff Minnery.

3. ADJOURN TO CLOSED SESSION

This item was moved to the end of meeting.

The Board adjourned to closed session at 5:05 pm.

4. RECONVENE TO OPEN SESSION

The board reconvened to open session at 5:20 pm.

5. PUBLIC COMMENT ON MATTERS NOT ON THE AGENDA

Heritage Ranch resident Scott Hamelin spoke.

6. CONSENT ITEMS

- **a. Meeting Minutes:** Receive/approve minutes of regular meeting of February 15, 2024.
- b. Warrant Register: Receive/approve February 2024 warrants.
- c. Treasurer's Report: Receive/file February 2024 Report.
- d. Fiscal Report: Receive/file February 2024 status report.
- e. Office Report: Receive/file February 2024 report.
- f. District Engineer Report: Receive/file March 2024 report.
- g. Operations Manager Report: Receive/file March 2024 report.
- h. Updates regarding disinfection byproducts.
- i. Call for nominations for the CSDA Board of Directors and request to nominate the General Manager

j. Submittal for approval Resolution 24-02 Initiating Proceedings and Establishing of Water and Sewer Standby Charges for Property within the District for Fiscal Year 2024/25.

There were no public comments.

Director Barker made a motion to approve all items as presented. Director Yaffee seconded the motion. The motion passed by the following voice vote:

Ayes: Barker, Burgess, Camou, Yaffee

7. BUSINESS ITEMS

a. Submittal for approval Resolution 24-03 adopting an updated Statement of Investment Policy.

Jerry Legg from California Class spoke.

Manager Duffield provided a brief summary of the item and answered any questions the board had.

Director Yaffee made a motion to approve Resolution 24-03. Director Camou seconded the motion. The motion passed by the following roll call vote:

Ayes: Barker, Burgess, Camou, Yaffee

Request to approve an agreement for professional services with Cleath-Harris Geologists, Inc. for services associated with the Vertical Intake No. 2 Project for a not to exceed amount of \$18,500.

There were no public comments.

District Engineer Groshart provided a brief summary of the item and answered any questions the board had.

Director Barker made a motion to approve an agreement for professional services with Cleath-Harris Geologists. Director Yaffee seconded the motion. The motion passed by the following roll call vote:

Ayes: Barker, Burgess, Camou, Yaffee

c. Consider alternatives and provide direction to Staff for proceeding with the Water Resource Recovery Facility project.

Heritage Ranch residents, Sam Poppen and Dana Batchelor spoke.

Manager Duffield provided a brief summary of the item and answered any questions the board had.

Josh Reynolds and Dylan Wade from WSC spoke.

Director Barker made a motion to hire HydroScience Engineers to provide value engineering. Director Camou seconded the motion. The motion passed by the following roll call vote:

Ayes: Barker, Burgess, Camou, Yaffee

8. GENERAL MANAGER REPORT

There were no public comments.

Report was received and filed.

9. FUTURE AGENDA ITEMS

There were no public comments.

The Board determined to add the following to a future agenda: none

10.ADJOURNMENT

On a motion by Director Yaffee and seconded by Director Barker the meeting adjourned at 5:22 pm to the next scheduled meeting on Thursday, April 18, 2024.

APPROVED:	ATTEST:
Dan Burgess, President	Kristen Gelos, Secretary
Board of Directors	Board of Directors

DATE	NAME OF PAYEE	ITEM AMOUNT	ARRANT AMOUNT
3/8/2024	R. ARNOLD NET PAYROLL	2,718.89	\$ 2,718.89
3/8/2024	M. HUMPHREY NET PAYROLL	2,579.69	\$ 2,579.69
3/8/2024	B. VOGEL NET PAYROLL	2,798.60	\$ 2,798.60
3/8/2024	T. SHOGREN NET PAYROLL	2,148.04	\$ 2,148.04
3/8/2024	J. MARTY NET PAYROLL	1,819.96	\$ 1,819.96
3/8/2024	K. GELOS NET PAYROLL	2,767.33	\$ 2,767.33
3/8/2024	D. BURGESS NET PAYROLL	92.35	\$ 92.35
3/8/2024	B. BARKER NET PAYROLL	92.35	\$ 92.35
3/8/2024	S. DUFFIELD NET PAYROLL	4,483.97	\$ 4,483.97
3/8/2024	D. CAPPS NET PAYROLL	92.35	\$ 92.35
3/8/2024	M. WILCOX NET PAYROLL	3,210.05	\$ 3,210.05
3/8/2024	D. GROSHART NET PAYROLL	4,332.22	\$ 4,332.22
3/8/2024	M. CAMOU NET PAYROLL	92.35	\$ 92.35
3/8/2024	M. YAFFEE NET PAYROLL	92.35	\$ 92.35

DATE	NAME OF PAYEE	ITEM AMOUNT	WARRANT AMOUNT
3/3/2024	CALPERS HEALTH BENEFITS CALPERS HEALTH BENEFITS EMPLOYEE PAID HEALTH BENEFIT EMPLOYEE PAID HEALTH BENEFIT	19,556.00 905.74 905.74	\$ 21,367.48
3/7/2024	SAN MIGUEL GARBAGE DELINQUENT SOLID WASTE FEES	233.50	\$ 233.50
3/7/2024	J.B. DEWAR. INC. FUEL & OIL	806.12	\$ 806.12
3/8/2024	INTERNAL REVENUE SERVICE FEDERAL WITHHOLDING TAXES FICA WITHIHOLDING MEDICARE	2,950.21 62.00 1,087.92	\$ 4,100.13
3/8/2024	EMPLOYMENT DEVELOPMENT DEPARTM SDI STATE WITHHOLDING	407.17 1,186.10	\$ 1,593.27
3/8/2024	CALPERS RETIREMENT SYSTEM CALPERS UNIFORM ALLOWANCE PERS-IRC 457 CONTRIBUTIONS PERS RETIREMENT PERS RETIREMENT TIER 2 PERS RETIREMENT PEPRA SURVIVOR BENEFIT	10.47 1,443.08 1,628.91 1,886.11 2,841.58 8.37	\$ 7,818.52
3/11/2024	PG&E ELECTRICITY	10,393.19	\$ 10,393.19
3/20/2024	J.B. DEWAR. INC. FUEL & OIL	445.54	\$ 445.54
3/20/2024	GREAT WESTERN ALARM ALARM / ANSWERING SERVICE	326.32	\$ 326.32
3/20/2024	ADAMSKI, MOROSKI, MADDEN, CUMB LEGAL & ATTORNEY	425.00	\$ 425.00
3/20/2024	AT&T TELEPHONE	84.21	\$ 84.21

DATE	NAME OF PAYEE	ITEM AMOUNT	 VARRANT AMOUNT
3/20/2024	HOME DEPOT CREDIT SERVICES SUPPLIES	120.03	\$ 120.03
3/20/2024	USA BLUEBOOK SMALL TOOLS & EQUIPMENT LAB TESTING	101.84 639.20	\$ 741.04
3/20/2024	KRITZ EXCAVATING & TRUCKING, I SUPPLIES	1,079.97	\$ 1,079.97
3/20/2024	BRENNTAG PACIFIC, INC CHEMICALS	4,234.50	\$ 4,234.50
3/20/2024	ECHEVARRIA ROOFING STRUCT.GRND	1,340.63	\$ 1,340.63
3/20/2024	STAR DRUG TESTING, INC PROFESSIONAL SERVICES	110.00	\$ 110.00
3/20/2024	ROY ARNOLD CELL PHONE/INTERNET ALLOWANCE UNIFORM ALLOWANCE	80.00 62.14	\$ 142.14
3/20/2024	RENTAL DEPOT EQUIPMENT RENT/LEASE	1,436.40	\$ 1,436.40
3/20/2024	ANTHONY'S TIRE STORE VEHICLES	30.00	\$ 30.00
3/20/2024	FLUID RESOURCE MANAGEMENT PROFESSIONAL SERVICES	1,200.00	\$ 1,200.00
3/20/2024	PASO ROBLES FORD VEHICLES	2,385.38	\$ 2,385.38
3/20/2024	ABALONE COAST ANALYTICAL, INC. LAB TESTING	3,513.00	\$ 3,513.00
3/20/2024	KRISTEN GELOS CELL PHONE/INTERNET ALLOWANCE	80.00	\$ 80.00
3/20/2024	U.S. BANK CORPORATE PAYMENT SY COMPUTER/SOFTWARE	839.99	\$ 839.99

DATE	NAME OF PAYEE	ITEM AMOUNT	VARRANT AMOUNT
3/20/2024	TUCKFIELD & ASSOCIATES PROFESSIONAL SERVICES	7,425.00	\$ 7,425.00
3/20/2024	CORE & MAIN LP METERS & EQUIPMENT	881.06	\$ 881.06
3/20/2024	CLA-VAL PRV PROJECT	11,930.49	\$ 11,930.49
3/20/2024	MID-COAST FIRE PROTECTION, INC STRUCTURES & GROUNDS	616.65	\$ 616.65
3/20/2024	BURT INDUSTRIAL SUPPLY MAINTENANCE FIXED EQUIPMENT SUPPLIES	230.07 87.38	\$ 317.45
3/20/2024	DATA PROSE LLC FEBRUARY BILLING	1,444.56	\$ 1,444.56
3/20/2024	SCOTT DUFFIELD CELL PHONE/INTERNET ALLOWANCE	80.00	\$ 80.00
3/20/2024	RIVAL TECHNOLOGY INC. PROFESSIONAL SERVICES COMPUTER / SOFTWARE	909.36 130.00	\$ 1,039.36
3/20/2024	MARK HUMPHREY CELL PHONE/INTERNET ALLOWANCE	80.00	\$ 80.00
3/20/2024	BRIAN VOGEL CELL PHONE/INTERNET ALLOWANCE TRAINING & TRAVEL TRAINING & TRAVEL	80.00 120.00 183.50	\$ 383.50
3/20/2024	MIKE WILCOX CELL PHONE/INTERNET ALLOWANCE	80.00	\$ 80.00
3/20/2024	TROY SHOGREN CELL PHONE/INTERNET ALLOWANCE	80.00	\$ 80.00
3/20/2024	DOUGLAS GROSHART CELL PHONE/INTERNET ALLOWANCE	80.00	\$ 80.00

DATE	NAME OF PAYEE	ITEM AMOUNT		ARRANT AMOUNT
3/20/2024	INDEPENDENT ELECTRIC SUPPLY IN MAINTENANCE FIXED EQUIPMENT MAINTENANCE FIXED EQUIPMENT	70.27 154.74	\$	225.01
3/20/2024	SPEEDY COASTAL MESSENGER, INC. LAB TESTING	465.00	\$	465.00
3/20/2024	SPICE INTEGRATION SCADA PROJECT/FIXED EQUIPMENT	1,281.25	\$	1,281.25
3/20/2024	JERED MARTY CELL PHONE/INTERNET ALLOWANCE	80.00	\$	80.00
3/20/2024	STAPLES CREDIT PLAN OFFICE SUPPLIES OFFICE SUPPLIES OFFICE SUPPLIES	24.23 27.76 98.46	\$	150.45
3/20/2024	B&H PHOTO MAINT. FIXED EQUIP	728.23	\$	728.23
3/20/2024	RECOGNITION WORKS BOD TRAIN/TR	71.23	\$	71.23
3/20/2024	AUTOMATION DIRECT SUPPLIES	170.53	\$	170.53
3/20/2024	RING CENTRAL TELEPHONE	300.74	\$	300.74
3/20/2024	AMAZON OFFICE SUPPLIES TRAINING & TRAVEL TRAINING & TRAVEL	44.32 57.89 76.13	\$	178.34
3/20/2024	STARLINK INTERNET	250.00	\$	250.00
3/21/2024	WATER SYSTEMS CONSULTING, INC. WRRF PROJECT	138,166.05	\$1	38,166.05
3/22/2024	R. ARNOLD NET PAYROLL	3,244.42	\$	3,244.42

DATE	NAME OF PAYEE	ITEM AMOUNT	VARRANT AMOUNT
3/22/2024	M. HUMPHREY NET PAYROLL	2,324.56	\$ 2,324.56
3/22/2024	B. VOGEL NET PAYROLL	2,697.97	\$ 2,697.97
3/22/2024	T. SHOGREN NET PAYROLL	2,170.75	\$ 2,170.75
3/22/2024	J. MARTY NET PAYROLL	1,790.40	\$ 1,790.40
3/22/2024	K. GELOS NET PAYROLL	2,767.33	\$ 2,767.33
3/22/2024	S. DUFFIELD NET PAYROLL	4,320.49	\$ 4,320.49
3/22/2024	M. WILCOX NET PAYROLL	3,210.05	\$ 3,210.05
3/22/2024	D. GROSHART NET PAYROLL	4,332.22	\$ 4,332.22
3/22/2024	INTERNAL REVENUE SERVICE FEDERAL WITHHOLDING TAXES MEDICARE	2,880.16 1,071.24	\$ 3,951.40
3/22/2024	EMPLOYMENT DEVELOPMENT DEPARTM SDI STATE WITHHOLDING	406.35 1,184.66	\$ 1,591.01
3/22/2024	CALPERS RETIREMENT SYSTEM PERS-IRC 457 CONTRIBUTIONS PERS RETIREMENT PERS RETIREMENT TIER 2 PERS RETIREMENT PEPRA SURVIVOR BENEFIT	1,443.08 1,628.91 1,886.11 2,841.58 8.37	\$ 7,808.05
3/24/2024	CALPERS RETIREMENT SYSTEM CALPERS UNFUNDED LIABILITY	8,760.67	\$ 8,760.67
3/25/2024	PG&E ELECTRICITY	10,341.32	\$ 10,341.32

DATE	NAME OF PAYEE	ITEM AMOUNT	WARRANT AMOUNT
3/25/2024	TUCKFIELD & ASSOCIATES PROFESSIONAL SERVICES	3,950.00	\$ 3,950.00
		TOTAL ALL WARRANTS	\$321,932.40

HERITAGE RANCH COMMUNITY SERVICES DISTRICT TREASURER'S REPORT MARCH 2024

SUMMARY REPORT OF ALL ACCOUNTS

Beginning Balance:	\$ 4,341,470
Ending Balance:	\$ 4,202,569
Variance:	\$ (138,901)
Interest Earnings for the Month Reported:	\$ 999
Interest Earnings Fiscal Year-to-Date:	\$ 118,193
ANALYSIS OF REVENUES	
Total operating income for water and sewer was:	\$ 209,183
Non-operating income was:	\$ 59,607
Franchise fees paid to the District by San Miguel Garbage was:	\$ 7,845
Interest earnings for the LAIF account was:	\$ -
Interest earnings for the Five Star Bank checking account was:	\$ 7
Interest earnings for the Five Star Bank DWR Loan Services account was:	\$ 5
Interest earnings for the Five Star Bank DWR Reserve account was:	\$ 414
Interest earnings for the Mechanics Bank money market account was:	\$ 0

ANALYSIS OF EXPENSES

Five Star Bank checking account total warrants, fees, and Electronic Fund Transfers was:

\$ 100,000

STATEMENT OF COMPLIANCE

This report was prepared in accordance with the Heritage Ranch Community Services District Statement of Investment Policy. All investment activity was within policy limits. There are sufficient funds to meet the next 30 days obligations. Attached is a status report of all accounts and related bank statements.

HERITAGE RANCH COMMUNITY SERVICES DISTRICT STATUS REPORT FOR ALL ACCOUNTS MARCH 2024

BEGINNING BALANCE ALL ACCOUNTS		\$ 4	1,341,470.01
OPERATING CASH IN DRAWER		\$	300.00
FIVE STAR BANK DWR LOAN REPAYMENT (1994-2029): BEGINNING BALANCE 2/29/2024 QUARTERLY DEPOSIT	1,338.45		
INTEREST EARNED SEMI-ANNUAL PAYMENT	4.67		
ENDING BALANCE 3/31/2024		\$	1,343.12
FIVE STAR BANK DWR RESERVE ACCOUNT BEGINNING BALANCE 2/29/2024 INTEREST EARNED ENDING BALANCE 3/31/2024	118,714.41 414.16	\$	119,128.57
		Ψ	
FIVE STAR BANK SDWSRF LOAN SERVICES ACCOUNT BEGINNING BALANCE 2/29/2024 QUARTERLY DEPOSIT	15,598.82		
INTEREST EARNED SEMI-ANNUAL PAYMENT	54.42 -		
ENDING BALANCE 3/31/2024		\$	15,653.24
FIVE STAR BANK SDWSRF RESERVE ACCOUNT BEGINNING BALANCE 2/29/2024	61,433.36		
INTEREST EARNED ENDING BALANCE 3/31/2024	214.32	\$	61,647.68
MECHANICS BANK MONEY MARKET ACCOUNT			
BEGINNING BALANCE 2/29/2024 DEPOSIT REVENUE - CASH INTEREST EARNED	11,490.28 740.23 0.08		
REVENUE TRANSFER <i>To Five Star Checking</i> ENDING BALANCE 3/31/2024	(7,893.39)	\$	4,337.20
FIVE STAR BANK - MONEY MARKET			
BEGINNING BALANCE 2/29/2024 INTEREST EARNED	91,214.56 304.66		
REVENUE TRANSFER To Five Star Checking ENDING BALANCE 3/31/2024	(20,000.00)	\$	71,519.22
		Pa	age 2 of 3

HERITAGE RANCH COMMUNITY SERVICES DISTRICT STATUS REPORT FOR ALL ACCOUNTS MARCH 2024

FIVE STAR BANK - CHECKING			
BEGINNING BALANCE 2/29/2024	52,609.01		
DEPOSIT REVENUE & MISCELLANEOUS INCOME	259,460.68		
INTEREST EARNED	7.12		
TOTAL CHECKS, FEES AND EFT'S	(400,101.61)		
REVENUE TRANSFER From Mechanics Bank	7,893.39		
REVENUE TRANSFER From Five Star Money Market	20,000.00		
REVENUE TRANSFER From LAIF	100,000.00		
ENDING BALANCE 3/31/2024		\$	39,868.59
LOCAL AGENCY INVESTMENT FUND (LAIF)			
BEGINNING BALANCE 2/29/2024	3,988,771.12		
REVENUE TRANSFER To Five Star Checking	(100,000.00)		
INTEREST EARNED	-		
ENDING BALANCE 3/31/2024		\$3	,888,771.12
ENDING BALANCE ALL ACCOUNTS		\$4	,202,568.74
DIFFERENCE FROM LAST MONTH	Decrease	-	(138,901.27)

HERITAGE RANCH COMMUNITY SERVICES DISTRICT QUARTERLY TREASURER'S REPORT FOR THE PERIOD OF JANUARY 1, 2024 – MARCH 31, 2024

SUMMARY REPORT OF ALL ACCOUNTS

Beginning Balance	\$ 4,256,921.29
Ending Balance	\$ 4,202,568.74
Variance	\$ (54,352.55)
Interest Earnings	\$ 43,047.36

STATEMENT OF COMPLIANCE

This report was prepared in accordance with the HRCSD Statement of Investment Policy. All investment activity was within policy limits. There are sufficient funds to meet the next 180 days' obligations. Attached is a status report of all accounts and related bank statements. For more information contact the District Office.

ACCOUNT PROFILE INFORMATION

- 1. Operating cash in cash drawer: Maintained to make change for cash transactions.
- 2. Five Star Bank DWR Loan Repayments: Quarterly deposits are made into the account. Semi-annual payments are made from the account by the bank, which functions as our fiscal agent, to DWR for repayment of a \$2 million loan to partially finance our water treatment plant and water pumping facilities. The interest earnings rate at the end of the quarter was 4.19%. Statements are received on a monthly basis.
- 3. Five Star Bank DWR Reserve: The purpose of the Reserve Account was to build up over ten years an amount equal to debt service for one year, a DWR requirement. The interest earnings rate at the end of the quarter was 4.19%. Statements are received on a monthly basis.
- 4. Five Star Bank SDWSRF (Safe Drinking Water State Revolving Fund) Loan Repayments: Quarterly deposits are made into the account. Semi-annual payments are made from the account by the bank, which functions as our fiscal agent, to SDWSRF for repayment of a \$714,000 loan to finance upgrades at the water treatment plant. The fund will provide for a twenty (20) year repayment period at a 1.7875 percent interest rate. The interest earnings rate at the end of the quarter was 4.19%. Statements are received on a monthly basis.
- 5. Five Star Bank SDWSRF Reserve: The purpose of the Reserve Account was to build up over ten years an amount equal to debt service for one year, a SDWSRF requirement. The interest earnings rate at the end of the quarter was 4.19%. Statements are received on a monthly basis.

HERITAGE RANCH COMMUNITY SERVICES DISTRICT QUARTERLY TREASURER'S REPORT FOR THE PERIOD OF JANUARY 1, 2024 – MARCH 31, 2024

- 6. Mechanics Bank Money Market: This account handles all cash transactions as Five Star Bank does not have a local branch. Any amount above the minimum required by the bank will be transferred to Five Star bank checking account. The interest earnings rate at the end of the quarter was 0.02%. Statements are received on a monthly basis.
- 7. Five Star Bank Money Market: The interest earnings rate at the end of the quarter was 4.18%. Statements are received on a monthly basis. The purpose of this account is to facilitate cashflows and maximize interest within our Five Star Bank accounts.
- 8. Five Star Bank Checking: Variable interest-bearing checking account currently at 0.10%, at Five Star branch in Roseville used for most of our transactions such as payroll, accounts receivable and accounts payable. Statements are received on a monthly basis.
- 9. LAIF: Local Agency Investment Fund, a variable interest-bearing investment fund administered by the California State Treasurer. The majority of our funds are retained in this account. LAIF Account interest earnings rate at the end of the quarter was 4.19%. Statements are received on a quarterly basis.

INTEREST EARNINGS: TRENDS & PROJECTIONS

The number of accounts in this report totals NINE. The interest earnings for those accounts are summarized below. The accounts are referenced by number which corresponds with the Account Profile Information.

SUMMARY OF INTEREST EARNINGS

Account Profile by Reference Number

	Beginning			Interest	
	Balance	Total Credits	Total Debits	Earnings	Ending Balance
1	300.00	-	-	-	300.00
2	26,993.09	77,721.22	(103,628.44)	257.25	1,343.12
3	117,945.98	ı	ı	1,182.59	119,128.57
4	861.49	14,685.00	ı	106.75	15,653.24
5	61,035.71	ı	ı	611.97	61,647.68
6	8,061.50	4,168.68	(7,893.39)	0.41	4,337.20
7	50,975.03	200,000.00	(180,592.00)	1,136.19	71,519.22
8	41,702.01	1,175,107.93	(1,176,968.91)	27.56	39,868.59
9	3,949,046.48	-	(100,000.00)	39,724.64	3,888,771.12
TOTALS	\$ 4,256,921.29	\$ 1,471,682.83	\$ (1,569,082.74)	\$ 43,047.36	\$ 4,202,568.74

HERITAGE RANCH COMMUNITY SERVICES DISTRICT QUARTERLY TREASURER'S REPORT FOR THE PERIOD OF JANUARY 1, 2024 – MARCH 31, 2024

MANAGEMENT BY CONTRACTED PARTIES

For the reporting period, only the Local Agency Investment Fund (LAIF) is held under the Management By Contracted Parties.

LAIF is a treasury of pooled money made up of deposits from many of the over 5,000 local agencies within California. More than \$25 billion is vested in a variety of ways with a cumulative net yield of a conservative nature. State law requires, and the LAIF Pooled Money Investment Board requires that pooled money first be invested in such a manner to realize the maximum return consistent with safe and prudent management after which yield is considered. In other words, because these are public moneys invested and managed by others, the investments are low risk, low yield.

HRCSD typically has most of its cash (over 90%) deposited in LAIF. This is common strategy with many local agencies in the state, especially those with cash reserves of less than \$5 million. Complete reports of all investment activity, etc. are received from the LAIF Board on a monthly basis, along with an annual report, which are available for inspection at the District office. In addition, an analysis is provided in our Status Report of All Accounts for our share of LAIF deposits on a monthly basis.

HERITAGE RANCH COMMUNITY SERVICES DISTRICT - CONSOLIDATED BUDGET 2023/24 Budget

OPERATING REVENUE	Budget FY 23/24	Actual March	Actual Year to Date	Percentage Year to Date	Variance Explanation							
Water Fees	1,364,806	111,597	1,101,805	81%								
Sewer Fees	1,018,537	92,558	716,977	70%								
Hook-Up Fees	2,400	1,200	1,200	50%								
Turn on Fees	3,500	100	1,650	47%								
Late Fees	18,830	3,234	25,330	135%	Fluctuates based on activity							
Plan Check & Inspection	1,600	0	0	0%								
Miscellaneous Income	500	494	3,478	696%								
TOTAL OPERATING	\$2,410,173	\$209,183	\$1,850,440	77%								
FRANCHISE REVENUE												
Solid Waste Franchise Fees	88,698	7,845	73,574									
TOTAL FRANCHISE	\$88,698	\$7,845	\$73,574	83%								
TOTAL OPERATING	\$2,498,871	\$217,028	\$1,924,014	77%								
NON-OPERATING REVENUE												
Standby Charges	242,200	10,209	158,436	65%								
Property Tax	454,384	20,167	315,071	69%								
Interest	30,000	999	118,193	394%	Fluctuates based on activity							
Connection Fees	70,580	28,232	28,232	40%								
TOTAL NON-OPERATING	\$797,164	\$59,607	\$619,933	78%								
RESERVE REVENUE												
Capital Reserves	539,887	48,708	218,001	40%								
Operating Reserves	1,767,061	102,482	454,256	26%								
TOTAL RESERVE	\$2,306,948	\$151,190	\$672,257	29%								
TOTAL NON-OPERATING	\$3,104,112	\$210,798	\$1,292,190	42%								
TOTAL ALL INCOME	\$5,602,983	\$427,826	\$3,216,204	57%								

HERITAGE RANCH COMMUNITY SERVICES DISTRICT - CONSOLIDATED BUDGET 2023/24 Budget

OPERATING EXPENSES

SALARIES AND BENEFITS	Budget FY 23/24	Actual March	Actual Year to Date	Percentage Year to Date	Variance Explanation
Salaries	993,973	72,046	668,544	67%	
Health Insurance	183,739	15,026	124,596	68%	
Health Insurance - Retirees	51,408	4,530	37,551	73%	
Pers Retirement	176,138	16,047	146,624	83%	
OPEB Funding/Transfer	10,181	0	0	0%	
Standby	13,200	926	8,981	68%	
Overtime	7,930	734	5,483	69%	
Workers Comp. Ins.	24,000	0	23,025	96%	
Directors' Fees	36,000	500	4,600	13%	
Medicare/FICA	14,616	1,111	10,278	70%	
Car Allowance	3,000	250	2,250	75%	
SUI/ETT	1,000	0	448	45%	
Uniforms	5,000	62	3,942	79%	
TOTAL SALARIES & BENEFITS	\$1,520,185	\$111,231	\$1,036,323	68%	

UTILITIES

Electricity	129,263	20,735	129,166	100%	
Propane	1,525	0	531	35%	
Water Purchase	28,600	0	30,148	105%	Paid Semiannually
Telephone/Internet	12,801	1,355	11,933	93%	
TOTAL UTILITI	ES \$172.189	\$22,089	\$171.778	100%	

MAINTENANCE & SUPPLIES

Chemicals	82,160	4,235	62,210	76%	
Computer/Software	35,256	970	9,544	27%	
Equip. Rental/Lease	2,600	1,436	16,955	652%	
Fixed Equip.	194,480	1,371	143,497	74%	
Fuel & Oil	15,600	1,252	12,251	79%	
Lab Testing	61,360	4,617	38,306	62%	
Office Supplies	1,560	195	884	57%	
Parks & Recreation	1,000	0	0	0%	
Struct./Grnds.	15,537	1,957	10,760	69%	
Small Tools/Equip.	3,120	102	5,494	176%	
Supplies	4,680	1,241	10,301	220%	
Meters/Equip.	12,480	881	13,889		
Vehicles	6,240	2,415	17,733	284%	
TOTAL MAINT. & SUP.	\$436,073	\$20,672	\$341,823	78%	

HERITAGE RANCH COMMUNITY SERVICES DISTRICT - CONSOLIDATED BUDGET 2023/24 Budget

GENERAL & ADMINISTRATION	Budget FY 23/24	Actual March	Actual Year to Date	Percentage Year to Date	Variance Explanation
Ads./Advertising	1,500	0	1,798		Fluctuates based on activity
Alarm/Answering Service	4,160	326	2,983	72%	
Audit	10,000	0	9,225	92%	
Bank Charges/Fees	1,000	0	0	0%	
Consulting/Engineering	10,000	0	23	0%	
Dues/Subscription	10,400	0	9,387	90%	
Elections	0	0	0	0%	
Insurance	44,000	0	46,459	106%	Paid Annually
LAFCO	7,700	0	7,281	95%	Paid Annually
Legal/Attorney	25,000	425	21,092	84%	
Licenses/Permits	30,160	0	30,898	102%	
Plan Check & Inspection	1,600	0	15	1%	
Postage/Billing	15,600	1,645	12,157	78%	
Professional Service	92,872	13,594	38,456	41%	
Tax Collection	7,300	0	0	0%	
Staff Training & Travel	12,480	438	6,831	55%	
Board Training & Travel	1,000	71	2,001	200%	
TOTAL G & A	\$274,772	\$16,499	\$188,605	69%	
Equipment TOTAL CAPITAL EXPENSE	35,000 \$2,306,948	0 151,190	672,257	0% 29%	
DEBT	400,000	٥١	400.000	1000/	1
State Loan Payment	103,629	0	103,628		paid semiannually
State Loan Payment Phase II Western Alliance Lease-PVS	58,740 153,314	0 76,733	29,369 153,313	50%	paid semiannually
TOTAL DEBT	\$315,683	\$76,733	\$286,311	100%	paid semiannually
I TOTAL DEBT	φ313,003 	\$70,733	φ200,311		l
FUNDED DEPRECIATION	\$288,000	\$24,000	\$216,000	75%	I
UNFUNDED DEPRECIATION	\$0	\$0	\$2 10,000		
ON ONDED DEI REGIATION	ΨΟΙ	ΨΟΙ	ΨΟΙ	070	ı
TOTAL EXPENSE	\$5,313,850	\$422,415	\$2,913,097	55%	
CAPACITY CHARGES TRANSFER	\$70,580	\$28,232	\$28,232	40%	
SOLID WASTE FEES TRANSFER	\$26,109	\$2,690	\$22,356	86%	
FUND TOTAL	\$192,444	(\$25,512)	\$252,519		

HERITAGE RANCH COMMUNITY SERVICES DISTRICT OFFICE REPORT

MARCH 2024

Utility Billing

- ➤ On April 1st, 1,940 bills were processed for a total dollar amount of \$203,387 for water and sewer user fees for the month of March.
- > 276 penalties were posted for bills that were due by March 25th.
- ➤ 61 Intent To Disconnect letters were mailed to customers that were more than 60 days delinquent.
- ➤ 19 48-hour notices were issued and no meters were locked for non-payment.

Customer Service Orders

➤ Staff completed a total of 16 service orders for the month of March. The breakdown by job code is as follows:

SWAP METER 2 OCCUPANT CHANGE 10 LOCK METER 3 LEAK 1

Administration

Nothing to report.

San Miguel Garbage Franchise Fees Received

The total Franchise Fees received for the Month of March was \$ 7,762.21. The breakdown is as follows:

Residential Garbage Collection - \$ 6,241.74 Commercial Garbage Collection - \$ 1,020.13 Roll-Off Collection - \$ 500.34

HERITAGE RANCH COMMUNITY SERVICES DISTRICT

District Engineer Report For the Month of April 2024

In addition to normal engineering and administrative duties, below are updates for several areas of work:

Operations Support

- Working with Operations Staff re:
 - o GAC project operation, troubleshooting for pilot study, data analysis
 - PRV project for order and scope of work
 - TOC Analyzer procurement for real time analysis of TOC/DOC for use in process adjustments and data collection for GAC study

Capital Improvement Projects

Projects / equipment replacement planned for this fiscal year and their status include:

- DBP/Compliance: See separate agenda item and report regarding this issue.
- SCADA water system: Ongoing discussions with operations re: additional instrumentation/automation that can be added in the future to assist with operations.
- > SCADA Telemetry survey: See separate agenda item and report regarding this issue.
- SCADA wastewater collection system: As we begin the lift station refurbishment project, wastewater SCADA will be an important portion of the project. Continuing work with operations and SPICE to determine the best path forward and what to include in SCADA project vs. refurbishment project. If telemetry project is approved, the wastewater project will follow.
- PRV Project PRVs have been received. Coordinating final equipment order and mobilization with Raminha.
- ➤ Lift Station 1-5 rehabilitation design phase: Still working on project scoping to determine the most cost-effective solution. LS #3 is the top priority, followed by #2 and then #1. All SCADA will be updated at all 5 lift stations as well.
- Vertical Intake #2 Held kick-off meeting with Cleath-Harris Geologists for the development of the technical specifications for the construction of the new vertical intake. Staff will complete the remainder of the bid package concurrently as CHG

completes their scope. The current schedule is to design the project over the second quarter, bid in the third quarter and construct in the fourth quarter of the 2024 calendar year.

- Wastewater collection system model and infiltration / inflow: Still in contact with vendors to determine the best way to move forward. We have discussed GIS, smoke testing and video inspection with vendors. The next step is determining the scope/phasing of the assessment and obtaining pricing from vendors for the work. This is a lower priority than the LS refurbishment and DBP projects, so it has not been as actively pursued lately.
- ➤ WRRF Project Continuing to work with the General Manager, the ad hoc committee, and the Board to determine a path forward on the project.

HERITAGE RANCH COMMUNITY SERVICES DISTRICT

Operations Report For the Month of April 2024

Operations

➤ The Manager continues to develop components of the safety program more recently including SOP's and tailgate trainings.

Operators

One operator advanced his wastewater certification last month, and two more will be testing for advancement later this month. Additionally, two operators will be testing for advancement in their treatment certifications.

Water treatment

The ultrasonic level sensor installed on filter #1 has been operational without a glitch for approximately 3 months. Additional programming is scheduled for this device to integrate it more fully into filter daily operation thereby eliminating the mechanical float currently in use. This same sort of device will likely be installed at locations throughout the sewer collection system.

➤ The GAC system has been running very well for the past few months and DBP tests have been passing for the past 8 months.

Water distribution

Several leaks were identified and repaired during the dryer days last month. Some of these repairs were made under roads that have not been repaired yet.

Wastewater collection

➤ The annual jetting of the collection system has been postponed due to the contractors' equipment failure. The subsequent flushing of the water distribution system has also been postponed because of this.

Wastewater treatment

➤ The aerator in pond #2 has failed and the motor was sent out for repair on 4/5/24. The motor can be rewound, but the aerator shaft is also severely worn and cannot be ordered for replacement due to obsolescence. Staff will need to have a replacement part fabricated by a machinist.

HERITAGE RANCH COMMUNITY SERVICES DISTRICT

MEMORANDUM

TO: Board of Directors

FROM: Scott Duffield, General Manager

DATE: April 18, 2024

SUBJECT: Discussion and direction regarding disinfection byproducts.

Background

The District water system is exceeding the maximum contaminant level for haloacetic acids, a disinfection byproduct. This is not an immediate health risk and you do not need to use an alternative water supply. Your Board has been updated regularly on this issue.

Discussion

Sample data

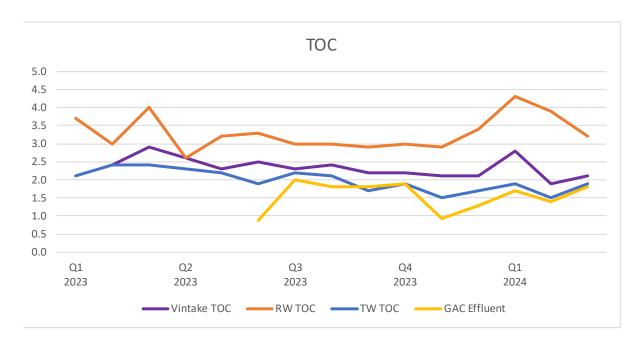
The sample data for haloacetic acids (HAA5) over the last several quarters is shown below. This data is for individual samples. The maximum contaminant level for HAA5 is 60 parts per billion (ppb). In the table below, "Vintake TOC" is the TOC level of the water from the vertical intake; "RW TOC" is the TOC reading for Raw Water; "TW TOC" is the TOC reading for Treated Water; and "GAC Effluent" shows the TOC reading after the GAC vessels and before chlorination.

The reportable data required by the Division of Drinking Water (DDW) is the Locational Running Annual Average (LRAA) by calendar quarter. The maximum contaminate level (MCL) for HAA5 is 60 ppb.

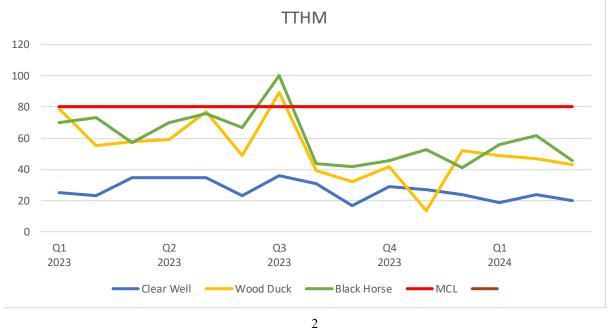
The most recent LRAA for HAA5 is 62 ppb at the Black Horse Lane location and 51 ppb at the Wood Duck Lane location. The Wood Duck Lane LRAA is now under the MCL. We continue to send quarterly notices to customers until such a time we are under the maximum contaminant level at both locations and as required by the DDW.

Additionally, HAA5 results for the last eight consecutive months at both locations have been within the MCL as can also be seen in the following table and graph.

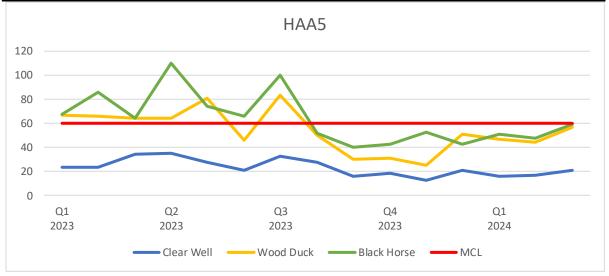
TOC	C	(1 202	3	Q2 2023			Q3 2023			O	4 202	3	Q1 2024		
Vintake TOC		2.4	2.9	2.6	2.3	2.5	2.3	2.4	2.2	2.2	2.1	2.1	2.8	1.9	2.1
RW TOC	3.7	3.0	4.0	2.6	3.2	3.3	3.0	3.0	2.9	3.0	2.9	3.4	4.3	3.9	3.2
TW TOC	2.1	2.4	2.4	2.3	2.2	1.9	2.2	2.1	1.7	1.9	1.5	1.7	1.9	1.5	1.9
GAC Effluent						0.9	2.0	1.8	1.8	1.9	0.9	1.3	1.7	1.4	1.8



TTHM	C	(1 202	3	Q2 2023		Q3 2023			Q	4 202	3	Q1 2024			
Clear Well	25	23	35	35	35	23	36	31	17	29	27	24	19	24	20
Wood Duck	79	55	58	59	77	49	89	39	32	42	14	52	49	47	43
Black Horse	70	73	57	70	76	67	100	44	42	46	53	41	56	62	46
MCL	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80



HAA5	C	(1 202	3	Q2 2023			Q3 2023			C	4 202	3	Q1 2024		
Clear Well	24	24	34	35	28	21	33	28	16	19	13	21	16	17	21
Wood Duck	67	66	64	64	81	46	83	50	30	31	25	51	47	44	57
Black Horse	68	86	64	110	74	66	100	52	40	43	53	43	51	48	59
MCL	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60



Operations and project updates

The Operations staff has made no operational changes to the water treatment process since last month's report. The GAC adsorbers installed on November 9, 2023 are still in operation. Additional improvements in the planning phases include but are not limited to chemical injection refinement and safety entailing continuing upgrades to all chemical injection stations and fully integrating them into the PLC programming. This will enhance the Operator's ability to adjust chemical feed rates and obtain immediate feedback from those adjustments.

For the ongoing GAC study, Operations Staff continues to take UVA/UVT readings weekly (at a minimum, with daily readings as availability allows) and TOC samples monthly (with DBP sampling). This information allows us to track the efficacy of the GAC and gather more data for determining the expected life cycle of the GAC. Future operational costs for the use of GAC will be determined largely by the life expectancy of the GAC. As of Thursday, April 11, 2024, the new GAC vessels have been in operation for 154 days. Operations Staff and Engineer have been compiling and analyzing this data as it is received. Engineer has discussed data trends with Evoqua (GAC vendor) regularly. In recent discussions, as the current GAC is reaching the end of its effectiveness (as determined by monitoring UVA/UVT), Evoqua recommends a coal-based GAC (as opposed to the current coconut-based) because it has a wider variety of pore sizes. The coconut-based GAC (while slightly less expensive) has a more uniform (and smaller) pore size. Evoqua believes that, given the drop in effectiveness after a few weeks (followed by months of steady, albeit lower, performance) for the coconut-based GAC, the coal-based

GAC should operate at a higher level of removal for a longer period of time. This is another step in the GAC pilot study. We now have a solid understanding of the efficacy and duration of the current GAC, so we will try a different GAC for the next batch. The next batch of GAC is scheduled for delivery on April 24, 2024.

Per last month's report, staff is working on procurement of a TOC/DOC analyzer from Real Tech. The analyzer will autosample at two different locations in the process, allowing staff to track the effects (if any) that system modifications have on the level of organics in the water. It will also allow us to track TOC/DOC throughout the day to better assess the current efficacy of the GAC. We have issued a purchase order and are awaiting an update from the manufacturer re: expected delivery.

Also, per last month's report, staff is continuing to research if MIEX (Magnetic Ion Exchange) will be a feasible option for the removal of TOC/DOC and the lowering of DBPs. IXOM (the manufacturer of MIEX) completed their initial analysis and the technology was effective in lowering TOC/DOC by 50%. IXOM also completed their analysis to determine the expected effect on DBPs based on the MIEX treated water. The results were promising and we are working with them to begin a small scale (2-3 gpm) pilot study in the future.,

Additionally, we met with Cleath-Harris Geologists and they have begun their work for the location and design of Phase 1 of a second vertical intake. The current schedule would be to have the installation of the new vertical intake completed in our low demand period but prior to the rainy season (between Labor Day and Thanksgiving). A second vertical intake will increase our capacity for drawing water from the vertical intakes that is typically considerably lower in TOC than the water from the gallery wells. This allows us to lessen the organics in our raw water, leading to lower DBPs.

Fiscal Implications

The 5-year Capital Improvement Plan approved by your Board includes spending a total of \$1,000,000 for a DBP project(s) through Fiscal Year End 2027. The current year budget includes \$325,000 for a DBP project(s), as well as \$50,000 for the design phase of Vertical Intake No. 2.

File: OPERATIONS DBP

HERITAGE RANCH COMMUNITY SERVICES DISTRICT

MEMORANDUM

TO: Board of Directors

FROM: Scott Duffield, General Manager

DATE: April 18, 2024

SUBJECT: Receive letters of interest and appoint a candidate to the vacant seat on the

Board with the term ending of November 2024.

Recommendation

It is recommended that the Board of Directors receive letters of interest and appoint a candidate to the vacant seat on the Board with the term ending of November 2024.

Background

At the January 18, 2024 meeting, Director Capps provided notice of resignation due to relocating out of the area as of March 1, 2024, which created a vacancy on the Board for his term ending November 2024.

The District Municipal Code, and the California Government Code Section 61042, specifies that a vacancy in the office of Director shall be filled pursuant to Section 1780. Section 1780 provides details of the process and states that the vacancy may be filled by appointment of the remaining Directors, or by calling for a special election.

At the March 7, 2024 Board special meeting, your Board approved filling of the vacancy by appointment and directed staff to post a notice of vacancy pursuant to the appointment process.

Discussion

An appointment must be made within sixty days of the effective date of the vacancy, or when the Board was notified of the vacancy, whichever is later. The person appointed shall hold office through the next general election cycle. If the vacancy is not filled by appointment within sixty days, the County Board of Supervisors may fill the vacancy or call for a special election. The person appointed must be a registered voter residing within the boundaries of the District. The County Clerk-Election's Office will confirm residency and voter registration. The Board must fill the vacancy by April 30, 2024.

Notice of the vacancy was posted on March 8, 2024. Two letters of interest were received. Presented below are the names of the candidates, alphabetically by last name, and their letters of interest are attached.

Candidates

Jeffrey J. Smith Tom Swanson

Fiscal Considerations

There are no direct costs other than staff labor for the appointment process.

Results

By appointing a person to the vacant seat, the Board continues to provide municipal services in a fiscally responsible manner and in accordance with applicable law.

Attachments: Candidates Letters of Interest

File: Board of Directors

Kristen Gelos

From:

Jeff Smith <chubberair@gmail.com>

Sent:

Friday, April 12, 2024 11:02 AM

To:

Kristen Gelos

Subject:

HRCSD VACANCY

To HRCSD Board of Directors,

I am interested in the recent vacancy seat on the HRCSD.

Being a retired Airline Captain, and a 21 year resident & homeowner at Heritage Ranch, I feel that I have the needed, and, "fully available" skill set, to help promote fresh ideas to this position on the HRCSD.

I have served 2 consecutive & elected positions on the HROA Board of Directors during my 21 year residency, and have the experience & "life experience" of people skills by interacting with thousands of my local residents & neighbors, needed to fill this vacancy.

I am certain that many of you on this current board have POSITIVELY interacted with me, at some point in time, fully understanding my qualifications.

Jeffrey J. Smith Heritage Ranch Homeowner Ph. 562-305-0206

E-mail: chubberair@charter.net

This email has been scanned for spam and viruses by Proofpoint Essentials. Click <u>here</u> to report this email as spam.

Heritage Ranch Community Services District (CSD) Board Member Interest Letter from Tom Swanson

Heritage Ranch CSD Board and General Manager,

I'm Tom Swanson, Heritage Ranch resident since 1994, current homeowner on Lakeside Village Drive, and an Assistant Chief with CAL FIRE. My wife, two children and I have no plans to move because our community provides so much of what we love and how we want to live. I hope to gain your CSD Board and GM support to help make smart decisions that serve local residents and build upon all that makes this community what it is. A vote for me is a vote for common sense and financial prudence.

I want to utilize my skillset as an Assistant Chief with CAL FIRE to collaborate, cooperate, and coordinate with Federal, State, and County resources to enhance the safety and security for our lake community. In my 28 years with CAL FIRE/San Luis Obispo County Fire Department, I've worked with the City of Pismo Beach, Avila Beach CSD, Los Osos CSD, Camp SLO and Camp Roberts DPW. I work with State Tech Services to plan, budget, and manage capital outlay projects.

Heritage Ranch has always been important to me. My father, Dwight, worked as a volunteer to help build the Senior/Community Center and I began my fire service career as volunteer Firefighter here at Station 33 in 1995. My family often uses and truly values communal amenities such as our launch ramp, swimming pools, pickleball/tennis courts, parks, and shopping center. As a Member of the CSD board, I will approach decisions with common sense and thoughtful financial judgment.

My goals are to maintain transparency in all decisions that influence financial and regulatory policy or guidelines in the rural lake community in which we live. I want to maintain the core functionality and independence we enjoy as a rural north county lake community.

As a Community Services District, we need to base our decisions on our actual needs rather than what is the common practice at other services districts in our state. We need to explore all available grant funding to ease the financial burdens of capital outlay projects as well as day to day operations. I want to prioritize our spending to ensure costs are feasible with our community demographic. I look forward to engaging the fellow board members and constituents to ensure all concerns are addressed with a fair and consistent process. I would be honored to have your vote and will serve our community with pride and integrity.

Very Respectfully,

Tom Swanson

3475 Lakeside Village Drive

Paso Robles, CA 93446

(805) 610-2908

tswanny@charter.net

HERITAGE RANCH COMMUNITY SERVICES DISTRICT

MEMORANDUM

TO: Board of Directors

FROM: Scott Duffield, General Manager

DATE: April 18, 2024

SUBJECT: Request to approve a rate adjustment for solid waste services provided by

San Miguel Garbage Company based on the Consumer Price Index and schedule a public hearing for June 20, 2024 for adoption of the adjusted

rates.

Recommendation

It is recommended that the Board of Directors:

- 1. Review and approve a rate adjustment for solid waste services provided by San Miguel Garbage Company based on the Consumer Price Index; and
- 2. Schedule a public hearing for June 20, 2024 for adoption of the adjusted rates.

Background

The District is the solid waste authority at Heritage Ranch and has a Franchise Agreement (Agreement) with San Miguel Garbage Company (SMGC) to provide solid waste services within the District.

Discussion

Pursuant to the Agreement, the rates charged by SMGC may be adjusted from time to time and use the guidelines and approach outlined in the "City of San Luis Obispo's Rate Setting Process and Methodology Manual for Integrated Solid Waste Management Rates" (Rate Setting Manual).

CPI Adjustment

In this case SMGC is requesting a rate adjustment based on the Consumer Price Index (CPI). The Agreement states,

"Commencing on January 1, 2019, and on the same date thereafter for the remaining term of this Agreement (the "Concluding Adjustment Date"), the rates set forth in this Agreement, as adjusted hereunder, shall be automatically adjusted by a percentage equal to the annual percent change in the Consumer Price Index

("CPI") for All Urban Consumers - for the Los Angeles – Riverside – Orange County metropolitan area (1982-84 = 100) as published by the Bureau of Labor Statistics for the 12-month period ending December 31."

The actual change in CPI for 2023 and SMGC's rate adjustment request is 3.5%. SMGC's rate adjustment request included submittal of the financial and operating information which was reviewed and analyzed by the District. The rates that San Miguel Garbage Company has requested are justifiable and supportable and have followed the guidelines of the rate setting process and the Agreement.

Rate Approval Process

This solid waste rate adjustment request follows the same approval process as with water and sewer rates; review and approval of the rate adjustment, a 45-day written notice to the public, and a public hearing. If more than fifty percent of the impacted property owners protest the fee adjustment in writing, your Board cannot adopt the adjustment. The District and SMGC have prepared the notice that will be mailed on May 1, 2024. The public hearing is to be held on June 20, 2024, and the new fees would become effective July 1, 2024.

The notice to property owners with the proposed rates is included as Attachment A.

Fiscal Considerations

The proposed solid waste rates are consistent with the Agreement and will allow SMGC to continue to operate.

Results

The rate setting objective is to determine integrated solid waste service rates that are fair to residents, and which provide adequate revenue to the hauler.

Attachment: Attachment A – Notice to property owners and proposed rates

File: G.03 SMGC Rates



Heritage Ranch Community Services District

4870 Heritage Road, Paso Robles, CA 93446 (805) 227-6230 ~ Fax (805) 227-6231 www.heritageranchcsd.ca.gov

Notice of Public Hearing Regarding Proposed Solid Waste Rate Increases

May 1, 2024

Dear Property Owner/Customer:

This notice is intended to inform you that the Heritage Ranch Community Services District (District) will hold a public hearing regarding rate increases proposed by San Miguel Garbage Company for customers receiving solid waste, recycling, and green waste services within the District. The proposed rate increases will be considered by the District Board of Directors at the date, time, and location specified below.

Consistent with the requirements of Proposition 218, this notice provides you with the following information:

- The date, time, and location of the public hearing;
- The amount of the proposed increases;
- The reason for and basis upon which the amount of the proposed increases were calculated;
- How to protest the proposed increases.

Notice of Public Hearing

The Public Hearing for the proposed rate increases will be held on:

Date: Thursday, June 20, 2024

Time: 4:00 p.m.

Place: 4870 Heritage Road, Heritage Ranch, California, 93446

If adopted by the District Board of Directors, the proposed increases will become effective July 1, 2024. The proposed rates are attached to this notice.

Reasons for the Proposed Rate Increases

The proposed rate increases are necessary for San Miguel Garbage Company to continue to provide safe, environmentally sound, and reliable solid waste, recycling, and green waste collection, transportation and disposal or processing services to the citizens within the District. Several factors have contributed to these increased costs, including, but not limited to: the rising costs associated with the operation of a garbage company, the rising costs associated with the processing of recycling material, increased costs associated with purchase, operation, and fuel for vehicles, and increased labor costs.

Basis for the Proposed Rate Increases

The total proposed residential and commercial rate increase of 3.5% is based on the following cost increases incurred by San Miguel Garbage Company:

1. 3.5% change in Consumer Price Index (CPI). The Franchise Agreement between the Heritage Ranch Community Services District and San Miguel Garbage Company permits an annual increase for solid waste collection rates based on the change in Consumer Price Index (CPI).

How do I protest the proposed rate increase?

Pursuant to Section 6 of Article XIII D of the California Constitution, the following persons may submit a written protest against the Proposed Rate Increase to the **District's Secretary** before the close of the Public Hearing referenced above:

- An owner(s) of property (parcel(s)) receiving solid waste service within the District's boundary. If the
 person(s) signing the protest, as an owner, is not shown on the last equalized assessment roll as
 the owner of the parcel(s) then the protest must contain or be accompanied by written evidence that
 such person signing the protest is the owner of the parcel(s) receiving water service; and
- A Tenant(s) whose name appears on the Garbage Company's records as the customer of record for the corresponding parcel receiving solid waste services service within the District's boundary (tenantcustomer).

A valid written protest must contain a statement that you protest the increase in solid waste rates, the address, and Assessor's Parcel Number (APN) of the parcel or parcels which receive solid waste service and must be signed by either the owner or the tenant-customer of the parcel or parcels. One written protest per parcel shall be counted in calculating a majority protest to the proposed solid waste rate increase subject to the requirements of Section 6 of Article XIII D of the California Constitution. Written protests will not be accepted by e-mail or by facsimile. Verbal protests will not be counted in determining the existence of a majority protest. To be counted, a protest must be received in writing by the **District Secretary** before the close of the Public Hearing referenced above.

Written protests regarding the solid waste rate increases may be mailed to:

Heritage Ranch Community Services District 4870 Heritage Rd. Paso Robles, CA 93446

Written protests may also be personally delivered to the **District Secretary** at the Heritage Ranch Community Services District Office located at 4870 Heritage Rd, Heritage Ranch, CA 93446. If valid written protests are presented by a majority of owners and/or tenants-customers of parcels receiving solid waste service within the District's boundary, then the District will not adjust/increase the solid waste rates. Only one protest per parcel will be counted in determining whether or not a majority protest exists.

Questions

Please review the District website at www.heritageranchcsd.ca.gov, or contact San Miguel Garbage Company at (805) 467-9283, for more information.

Attachments

Proposed rates effective July 1, 2024

Heritage Ranch Community Service District

2024 Waste Collection Price List Effective Date: July 1, 2024

		Current Total Charges to Customer	Proposed Solid Waste Rate	IWMA Fee 4.4%	Proposed Total Charges to Customer	ı
RESIDENTIAL CAN SERVICE		Customer	<u>rtate</u>	7.770	Customer	
35 GAL	monthly	\$34.60	\$34.30	\$1.51	= \$35.81	
64 GAL	monthly	\$34.00 \$45.05	\$34.50 \$44.66	\$1.97	•	
96 GAL	monthly	\$43.03 \$52.10	\$51.65	\$2.27	•	
90 GAL	monuny	\$52.1U	φ51.05	ΦΖ.Ζ 1	= \$55.92	
All can rates based on standard garbage Cans must be readily accessible.	e cans 35 gallon or smaller with	50-pound weight limit	<u>.</u>			
CAN SERVICE MISCELLANEOUS						
Stickers	per sticker	\$5.96	\$5.91	\$0.26	= \$6.17	
Re-Delivery Cans	per occurrence	\$37.38	\$37.05	\$1.63	= \$38.68	
Go Back Residential	per occurrence	\$7.95	\$7.88	\$0.35	= \$8.23	
					plus add additior mileage fee per n	
Walk-In Fee Service - Truck does not leave road & worker must walk in yard	per occurrence	\$3.47	\$3.44	\$0.15	= \$3.59	
2nd Recycle or Greenwaste Cart per Month	monthly	\$7.73	\$7.66	\$0.34	= \$8.00	
Carts are the property of the garbage co						
If cart is not returned the company may						
Missing Cart - 35 GAL	per cart	\$58.78	\$58.27	\$2.56	•	
Missing Cart - 64 GAL	per cart	\$77.31	\$76.64	\$3.37		
Missing Cart - 96 GAL	per cart	\$105.15	\$104.25	\$4.59	= \$108.84	
COMMERCIAL CONTAINER SERV 1 YARD	/ICE For solid waste, 1X WK monthly 2X WK monthly 3X WK monthly	recycle or greenwa \$151.72 \$235.16 \$329.23	aste material (6 \$150.41 \$233.13 \$326.38	\$6.62 \$10.26 \$14.36	= \$157.03 = \$243.39	
1.5 YARD	1X WK monthly	\$169.59	\$168.13	\$7.40	•	
	2X WK monthly	\$262.86	\$260.59	\$11.47		
	3X WK monthly	\$368.01	\$364.83	\$16.05		
2 YARD	1X WK monthly	\$216.69	\$214.82	\$9.45		
2 . /2	2X WK monthly	\$335.88	\$332.98	\$14.65		
	3X WK monthly	\$470.23	\$466.17	\$20.51	•	
3 YARD	1X WK monthly	\$249.27	\$247.12	\$10.87		
	2X WK monthly	\$386.36	\$383.03	\$16.85		
	3X WK monthly	\$540.91	\$536.24	\$23.59	•	
4 YARD	1X WK monthly	\$330.06	\$327.22	\$14.40		
	2X WK monthly	\$511.60	\$507.18	\$22.32		
	3X WK monthly	\$716.24	\$710.06	\$31.24	•	
6 YARD	1X WK monthly	\$498.06	\$493.77	\$21.73	•	
	2X WK monthly	\$772.00	\$765.34	\$33.67	•	
	3X WK monthly	\$1,080.79	\$1,071.48	\$47.14		
Every other week rate is the same as	•	ψ1,000.70	ψ1,071.10	Ψ17	_	
Additional days per week are as follow		NK rate by 1.3	5X WK multiply	y 4X WK I	ate by 1.25	
COMMERCIAL EXTRA PICKUP +		•			charged separately)	
1 YARD	per occurrence	\$42.98	\$42.61	\$1.87		
1.5 YARD	per occurrence	\$47.96	\$47.54	\$2.09		
2 YARD	per occurrence	\$53.25	\$52.79	\$2.32		
3 YARD	per occurrence	\$69.79	\$69.19	\$3.04		
4 YARD	per occurrence	\$105.32	\$104.41	\$4.59		
6 YARD	per occurrence	\$139.97	\$138.76	\$6.11	= \$144.87	

Heritage Ranch Community Service District

2023 Waste Collection Price List Effective Date: July 1, 2024

			Current	Proposed	IWMA		Proposed
		-	Total Charges to	Solid Waste	Fee	Т	otal Charges to
			<u>Customer</u>	<u>Rate</u>	<u>4.4%</u>		Customer
COMMERCIAL SERVICE MISCELL	ANEOU	JS					
* Trip Charge per Mile	•	currence	\$8.82	\$8.75	\$0.38		\$9.13
Delivery Fee & Re-Delivery Containers	per occ	currence	\$47.87	\$47.45	\$2.09		\$49.54
Extra trash less than 1 yard	per occ	currence	\$37.52	\$37.20	\$1.64	=	\$38.84
Extra trash per yard	•	currence	\$42.98	\$42.61	\$1.87		\$44.48
Manual Labor per yard	•	currence	\$33.59	\$33.31	\$1.47		\$34.78
Go Back Commercial	per occ	currence	\$15.27	\$15.14	\$0.67	=	\$15.81
							plus add additional mileage fee per mile
Lock Bar Set Up	per occ	currence	\$77.18	\$76.51	\$3.37	_	\$79.88
Lock Bar Set Up Plus Key & Lock	•	currence	\$93.21	\$92.40	\$4.07		\$96.47
Unlocking Fee	•	currence	\$4.13	\$4.09	\$0.18		\$4.27
Container Exchange Fee	•	currence	\$178.06	\$176.52	\$7.77		\$184.29
Container Exchange rec	p		ψ170.00	Ψ170.52	Ψ1.11	_	ψ10 4 .23
DRIVE IN-YARD CHARGES							
Charged to customers that require the wa	aste colle	ection truck to enter the	customers property				
In-Yard 100'	monthly		\$18.08	\$17.93	\$0.79	=	\$18.72
In-Yard 1/4 Mile	monthly		\$25.37	\$25.15	\$1.11	=	\$26.26
In-Yard 1 Mile	monthly	/	\$28.02	\$27.78	\$1.22	=	\$29.00
In-Yard Over 1 Mile	monthly	y m	ultiply "In-Yard 1 Mile"	rate X total miles			
ADDITIONAL CHARGES							
Can Pressure Wash Fee	ner occ	currence	\$37.38	\$37.05	\$1.63	_	\$38.68
Water Heater	•	2024 N/C White Good	·	\$37.05 \$30.66	\$1.03		\$30.00 \$32.01
	each each	2024 N/C White Good	·	\$41.39	\$1.82		\$43.21
Fridge Washer/Dryer	each	2024 N/C White Good	•	\$30.66	\$1.35		\$32.01
Toilet	each	2024 N/C Write Good	\$13.89	\$13.77	\$0.61		\$14.38
Mattress or boxspring TWN	each		\$27.46	\$27.22	\$1.20		\$28.42
Mattress or boxspring Q-K	each		\$47.63	\$47.22	\$2.08		\$49.30
Couches	each		\$34.00	\$33.71	\$1.48		\$35.19
Truck Tires	each		\$27.46	\$27.22	\$1.20		\$28.42
Car Tire only	each		\$5.42	\$5.37	\$0.24		\$5.61
Car Tire with Rim	each		\$8.12	\$8.05	\$0.35		\$8.40
T.V.		OT TAKE	ψ0.12	ψο.σσ	ψ0.00		40.10
All other items not listed call office f							
NSF FEES							
1ST	\$20.00	0					
2ND	\$30.00	0					
3RD	\$35.00	0					
4TH	\$40.00	0					
RENT-A-BIN (all areas)							
2 YARD - 1 PU 1 WEEK	60x43x	38	\$153.32	\$152.00	\$6.69	=	\$158.69
3 YARD - 1 PU 1 WEEK	72x43x		\$206.13	\$204.35	\$8.99		\$213.34
DAILY RENTAL after 1 wk		per day	\$4.33	\$4.30	\$0.19		\$4.49
For one month rental please call offi	ce for ra	•	•				•
-							
ROLL-OFF RENTALS							
20 YARD ROLL-OFF (includes 2 tons t	,	per dump	\$590.27	\$585.18	\$25.75		\$610.93
40 YARD ROLL-OFF (includes 3 tons t	rash)	per dump	\$670.01	\$664.23	\$29.23	=	\$693.46

Roll-Off Service is for 7 days. Rental after 7 days is 5.00/day for 20yd and 7.00/day for 40 yd.

Weight in excess of allowed weight will be charged current landfill per ton rate up to 10 tons.

Any load that exceeds 10 tons will be charged an additional \$50.00 per ton, in addition to the current landfill rate, after the first 10 tons.

HERITAGE RANCH COMMUNITY SERVICES DISTRICT

MEMORANDUM

TO: Board of Directors

FROM: Scott Duffield, General Manager

Doug Groshart, District Engineer

DATE: April 18, 2024

SUBJECT: Report on the findings of the Telemetry Survey project by SPICE

Integration; Request to approve the procurement of the recommended equipment (\$12,000), approve a proposal from SPICE Integration LLC for design and installation of the recommended equipment and authorize the General Manager to execute a professional services agreement in an

amount not to exceed \$80,000.

Recommendation

It is recommended that the Board of Directors

- 1. Receive and file the attached Telemetry Findings and Recommendations by SPICE Integration;
- 2. Authorize Staff to procure the recommended equipment in an amount not to exceed \$12,500 (attached estimate of \$10,768.92 with approximately 15% for shipping and contingency);
- 3. Approve a proposal from SPICE Integration LLC for design and installation of the recommended equipment and authorize the General Manager to execute a professional services agreement in an amount not to exceed \$80,000 (attached estimate of \$70,904.41 with approximately 10% contingency).

Background

Your Board authorized staff to initiate the Water System SCADA project (Project) at the August 18, 2022 meeting. The Project included a survey of the telemetry needs to connect all portions of the water and sewer system. The SCADA system procurement, design and installation at the Water Treatment Plant has been successfully completed. Following this completion, SPICE and staff completed the telemetry survey to determine the required equipment for complete system connection.

Discussion

The telemetry survey consists of the review of the existing connectivity of the system and, based on those findings, recommendations for equipment to facilitate the complete integration to connect all areas of the water and sewer systems (water booster stations, sewer lift stations, wastewater treatment plant, water treatment plant, water tanks, etc.) The purpose of this project is to improve the ability to transmit and receive data throughout the distribution system (known as telemetry.), Once completed, it will allow for better system monitoring and operation from anywhere in the District or remotely. To determine what modifications will be required for the existing telemetry system, SPICE performed a telemetry survey. This survey determined the required improvements such as transmitters, receivers, etc., and where to best install these improvements. SPICE provided their findings in the attached report.

Based on their findings, SPICE has also provided us with estimates for the required equipment and the labor to install it in the attached quotes.

Upon completion of the telemetry portion of the project, the complete infrastructure for the water portion of the new SCADA system will be in place. The next step will be to complete the new SCADA system for the wastewater collection system (at each of the ten lift stations.) Staff will be bringing that project to the Board for authorization prior to commencing the work.

After operating the systems with the new SCADA, there may be additional instrumentation or monitoring points that are needed to further optimize the operation, monitoring, and compliance. Staff will bring updates to the Board regarding these potential improvements as they arise.

Fiscal Considerations

The current Budget includes this Project as a part of the Water System SCADA project.

Results

Improved telemetry will allow for more efficient operation and monitoring of the water distribution and sewer collection systems.

Attachment: SPICE Telemetry Findings and Next Steps

SPICE Telemetry Equipment Procurement List

SPICE Telemetry Installation Proposal

File: SCADA Upgrade 2022 / Telemetry





Dear Doug Groshart,

SPICE Integration found most connections for telemetry to be accomplishable in the interest of linking the HRCSD skid sites together.

We suspected difficulty in quite a few sites, but found only one major obstruction to linking of all sites, and that was PS4. The conduit run from PS2 to PS4 appears to be too damaged and full to be redeemed. Radio surveys between PS2 and PS4 as well as between PS3 and PS4 were not successful either. We could leave PS4 connected via RS232 link as a fringe case. This would not allow local SCADA access and will limit information gathered from the site, and increase difficulty of gathering said information.

Fortunately, most sites yielded profound success, and we are confident in connections between all other sites, with varying work needed to succeed.

The general plan will be to have 2 key site groups. PS1 through PS3 are manageable locally. With the addition of a firewall, to be provided by Rival IT, we can link PS2 to the main HRCSD office via a VPN (which already has a firewall). This is an advisable hardware addition regardless, but has the dual benefit of allowing us to link the sites together. PS2 already has a fiber connection to PS1, and PS2 has analog wiring to PS3.

From the office we plan a long chain of radio links to reach all sites. This will provide coverage for sites, but does pose the risk of lack of redundancy, should a chain in the link break, the consecutive sites will also lose connection. Given the extreme terrain and amount of hills, this proved unavoidable, but the chance of links failing is low, as we have clear sight to most locations.

From the main office we will use a Point to Multi Point radio to reach LS2 (clear line of site, tested), LS3 (no clear LOS, but digitally checked path is strong), and the DO ponds (clear line of site, tested).

From LS3 we will use a Point to Point radio to reach the HROA antenna site outside of the pool area (clear line of site, tested).

From the HROA antenna site we will use a Point to Point radio to LS 10 (clear line of site, tested)

From LS 10 we will use a Point to Point radio to LS5 (no clear LOS but digitally checked path is strong).

From LS 5 we will use a Point to Point radio to 2MG tank (no clear LOS, but tested successfully).

From 2MG tank we will use a Point to Multi Point radio to reach PS6 (clear line of site, tested), LS6 (no clear LOS, but tested successfully), LS7 (no clear LOS, but tested successfully), LS9 (no clear LOS, but tested successfully), HROA Bathroom (upon HROA approval) (no clear LOS, but tested successfully [not very strong, but no at height of proposed antenna]).

From LS 7 we will use a Point to Point radio to LS 8 (clear line of site, tested)

From HROA Bathroom we will use a Point to multi Point radio to reach LS1 (unable to test without antenna at Bathroom [digitally checked path is strong]), and LS4 (unable to test without antenna at Bathroom [digitally checked path is strong])





Fall back plans for HROA bathroom include Cell modem at LS1 or LS4 and VPN link to PS2. There is feint cell service at these sites, so this is plausible, but far from ideal.

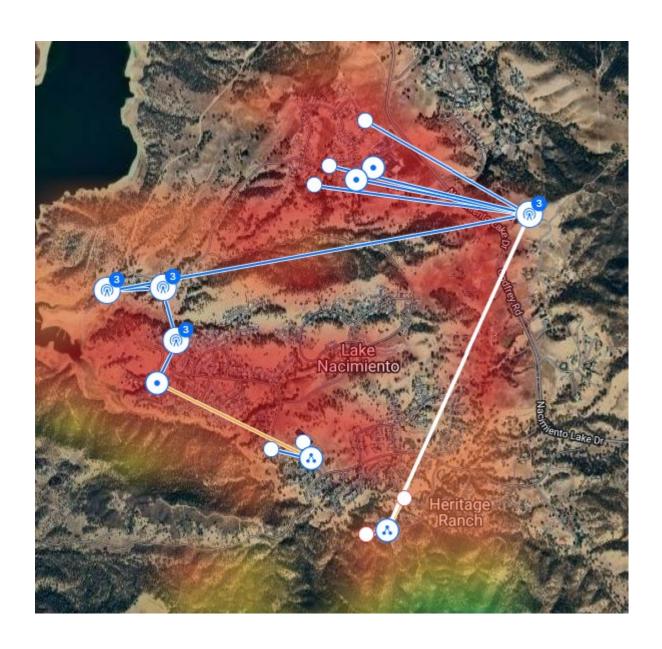
Each site will also have an electrical enclosure added, dedicated to network connections and radios. This will immediately include a network switch for test points and connections, and be size to allow expansion of a WiFi access point for operators to connect to for Mobile based SCADA down the line.

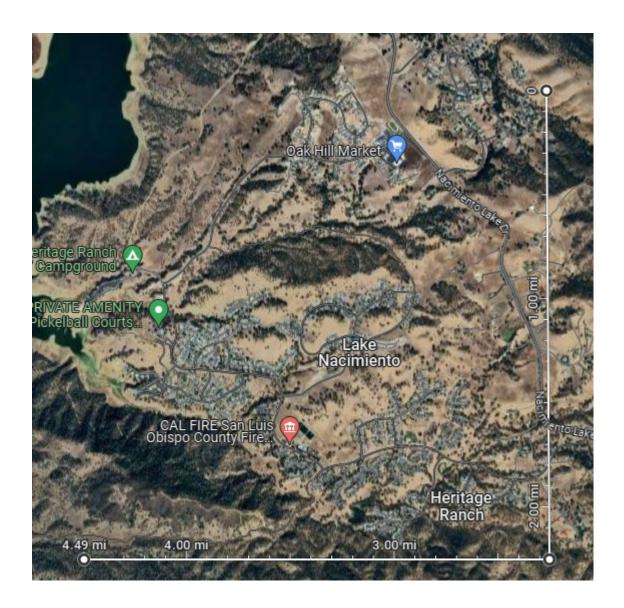
SPICE Integration intends to give HRCSD a list of any parts that can be efficiently purchased (non nut/bolt hardware) directly to low costs by eliminating markup.

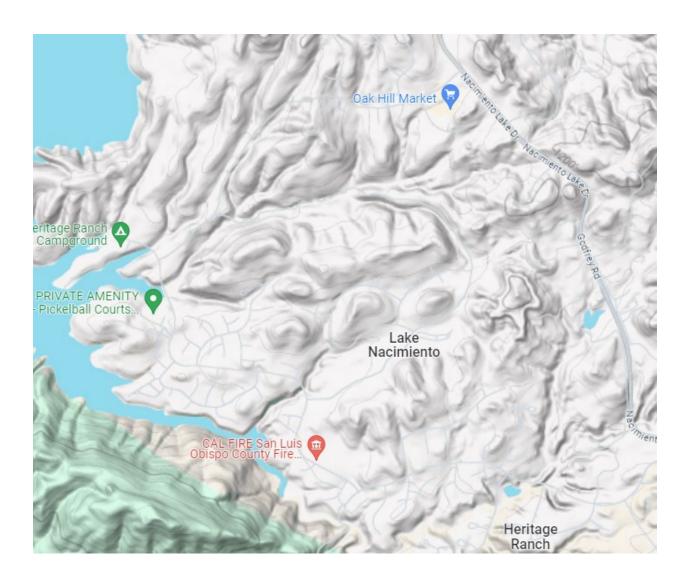
SPICE Integration intends to reuse existing masts wherever possible to lower costs. This is contingent not only on mast existence, but acceptable antenna wind loads, to assure safety of personnel around masts. Estimates will be given assuming no masts can be used, so as to not go over budget, but we are suspecting several can be reused.

If any of the above terms are disagreeable, please advise SPICE Integration of preferred terms to be discussed.

Sincerely,
John Bowers
President
jbowers@spiceintegration.com
805.464.4111







SPICE Integration Corp

2483 Beach St Oceano, CA 93445 US billing@spiceintegration.com

United States of America

Estimate

ADDRESS ESTIMATE 1155
HRCSD Kristen Gelos DATE 03/11/2024

HRCSD Kristen Gelos Heritage Ranch Community Services District 4870 Heritage Road Paso Robles, CA 93446

DATE	ACTIVITY	DESCRIPTION		QTY	RATE	AMOUNT
DAIL	AOTIVITI	DEGGINI TION		QTI	IVAIL	AWOUNT
	Antenna, PTP / PTmP	2.4 - 5 GHz ar Frequency ke over speed.	ntenna pt lower for reliability	27	179.00	4,833.00T
	Solar Antenna Site	1 Solar Site (F	HROAAntenna Location)	1	1,279.95	1,279.95T
	12x12x6 Saginaw Enclosure	12x12x6 enclo	osure for network	16	91.00	1,456.00T
	24V Power Supply 2.5A	24V Power Su	upply for Network Switch	16	49.50	792.00T
	5 Port Network Switch	5 Port Networ Mountable	k Switch, Din Rail	16	105.00	1,680.00T
Amount Not To Exceed			SUBTOTAL			10,040.95
Some sites will need more where possible to lower control of the state	re or less hardware installation. Will us	se current masts	TAX			727.97
Will use antennas purcha	ased for Telemetry Survey when possi	ble to lower costs.	TOTAL			\$10,768.92

Connections and Alignment to be made:

Main Office to: DO Ponds, LS2, LS3

LS3 to HROA Antenna Site HROA Antenna Site to LS 10 LS 10 to LS 5 LS 5 to 2MG

2MG to:

PS6 LS6 LS7

HROA Bathroom

HROA Bathroom to:

LS1 LS4

LS7 to LS8

PS6 to LS9

Sites without Telemetry Expected:
PS1 (has fiber to PS2)
PS3 (has analog to PS2)
PS4 (has no 2.4GHz+ antenna shot or conduit run to PS2)

IT will need to supply a firewall for PS2 to link to Main Office

PS5 does not have planned connection yet.

Telemetry survey provided strong confidence of all sites except 2 (that could not be tested without other sites having been built up. These sites show strong confidence per telemetry tools, and line of site paths. If they cannot be made to function (unlikely), some cell modems may be required.

Accepted By

Accepted Date

SPICE Integration Corp

2483 Beach St Oceano, CA 93445 US billing@spiceintegration.com

Estimate

ADDRESS **ESTIMATE** 1154 03/04/2024 DATE

HRCSD Kristen Gelos Heritage Ranch Community Services District 4870 Heritage Road Paso Robles, CA 93446 United States of America

DATE	ACTIVITY	DESCRIPTION		QTY	RATE	AMOUNT
	Antenna Mounting Hardware	1 5/8" Deep St 3/8"x1" Bolt 3/8" Square W 3/8" Spring Nu 2" Strut Strap 2" GRC 4 Hole Stanch 3/8"x5" Wedge 3/4" GRC	/asher ut ion	16	693.73	11,099.68T
	Hardware Installations Labor by Site	and align.	oox. nting	384	125.00	48,000.00
	Network Panel Design, Build Drawings	1 Hour Labor ⁻ network panel	Time to design and build s	56	125.00	7,000.00
	Project Management, Meeting, Planning		Time for project planning, and meetings.	32	125.00	4,000.00
Amount Not To Exceed			SUBTOTAL			70,099.68
where possible to lower			TAX			804.73
Will use antennas purch Connections and Alignm	nased for Telemetry Survey when poss	ible to lower costs.	TOTAL			\$70,904.41

Connections and Alignment to be made: Main Office to:

DO Ponds, LS2, LS3

LS3 to HROA Antenna Site HROA Antenna Site to LS 10 LS 10 to LS 5 LS 5 to 2MG

2MG to:

PS6

LS6

LS7

HROA Bathroom

HROA Bathroom to:

LS1 LS4

LS7 to LS8

PS6 to LS9

Sites without Telemetry Expected:
PS1 (has fiber to PS2)
PS3 (has analog to PS2)
PS4 (has no 2.4GHz+ antenna shot or conduit run to PS2)

IT will need to supply a firewall for PS2 to link to Main Office

PS5 does not have planned connection yet.

Telemetry survey provided strong confidence of all sites except 2 (that could not be tested without other sites having been built up. These sites show strong confidence per telemetry tools, and line of site paths. If they cannot be made to function (unlikely), some cell modems may be required.

Accepted By

Accepted Date

HERITAGE RANCH COMMUNITY SERVICES DISTRICT

MEMORANDUM

TO: Board of Directors

FROM: Scott Duffield, General Manager

Kristen Gelos, Office Supervisor

DATE: April 18, 2024

SUBJECT: Request to authorize a budget adjustment from reserves in the amount of

\$16,000 to provide for the cost of a replacement network server.

Recommendation

It is recommended that the Board of Directors authorize a budget adjustment from reserves in the amount of \$16,000 to provide for the cost of a replacement network server.

Discussion

The current network server was purchased in 2016 and has reached the end of its service life. Staff are seeing effects such as daily error reports from Microsoft as well as files getting "stuck" open on the server. The hardware warranty has expired. The Windows 2012 operating system has also reached its end of life and is no longer supported by Microsoft

The District's information technology consultant has provided a more detailed purpose and need statement, and a cost estimate for a replacement server and software. The cost estimate includes government discount pricing. The purpose and need statement and the cost estimate are attached.

Alternatives Considered

- Convert the District administration over to full Cloud services
- Upgrade existing hardware

There are drawbacks to both options. Cloud services are very expensive and should the internet go down, there would be zero access to resources. Upgrading existing hardware on a machine that is eight years old could potentially pose a risk of hardware failure, which could in turn cause District systems to be down for a week or possibly more. Therefore, replacing the server was determined to be the best option.

Fiscal Considerations

The current Budget does not include replacement of the server and \$16,000 will be transferred from reserves.

Results

Approval of the recommended actions will provide the vital and necessary network capabilities for the District to continue to operate.

Attachments: Attachment A Server replacement purpose and need statement

Attachment B Server replacement cost estimate

Attachment C Full cloud services (including INCODE software estimate)

Attachment D Upgrading existing hardware cost estimate

File: Administration Computers and software

Heritage Ranch CSD Server Replacement

The current server at Heritage Ranch CSD was purchased June 8th 2016, this puts the age of this hardware 7+ years old. The average life span for a server is 5 – 7 years. The current server is out of hardware warranty. The operating system on this server is Windows 2012 R2 which Microsoft has announced EOL (End Of Life) in October 2023.

Currently, services that are running on this server Entra AD Connect (Syncs Office 365 with local users) are no longer functional due to Microsoft ending support for version 1.6.16.0; this is the newest version that is allowed to be installed on Windows Server 2012 R2. Not having this functionality poses security risks regarding account logins, audits, etc.

The EOL announcement for Windows Server 2012 R2 also brings numerous security risks, the current server will no longer receive security patches from Microsoft, feature updates, or any type of Bug fixes. Since this server houses HRCSD's primary business application (InCode), this can lead to downtime and risk of data loss.

Current backup agents on the server will soon end support for Windows Server 2012 R2 which will prevent any form of backup of the server and production data. This can cause serious loss of business.

Rival Technology recommends replacing the current server with new hardware and software to stay current and in support of all major software vendors.

Thank you,

Craig Walker

President

Rival Technology Inc.

661.368.1199



1508 18th Street, STE 222, Bakersfield, CA 93301

Date:

t. 661,368,1199

Paso Robles, CA 93446

Sold To

OTE

Number **RVTQ1806**

Date Dec 21, 2023

Terms Due On Order

Ship To Your Sales Rep

Heritage Ranch Community Services Heritage Ranch Community Services Kristen Gelos Kristen Gelos 4870 Heritage Road

4870 Heritage Road Paso Robles, CA 93446 **Craig Walker** 661.368.1199 craig@rival-tech.com

Unit	ed States United States			
Qty	Description	Unit MSRP	Unit Price	Total Price
	Hardware			
1	PowerEdge T560	\$25,750.06	\$9,785.02	\$9,785.02
	Trusted Platform Module 2.0 V3 2.5" Chassis with up to 16 Hard Drives (Two 8 SAS/SATA HDD BP) PERC12, 2 CPU 2 x Intel® Xeon® Silver 4410Y 2G, 12C/24T, 16GT/s, 30M Cache, Turbo, HT (150W) DDR5-4000 2 x 32GB RDIMM, 4800MT/s Dual Rank 5 x 600GB Hard Drive SAS ISE 12Gbps 10k 512n 2.5in Hot-Plug Dual, Hot Plug, Redundant Power Supply (1+1), 1100W, Mixed Mode Titanium BOSS-N1 controller card + with 1 M.2 480GB (RAID 0) iDRAC9, Enterprise 16G ProSupport and Next Business Day Onsite Service, 7 Years			
	Microsoft Licensing			
2	Windows Server 2022 Standard - 16 Core License Pack (Perpetual)	\$1,069.00	\$1,069.00	\$2,138.00
16	Windows Server 2022 Standard - 2 Core License Pack	\$134.00	\$134.00	\$2,144.00
10	Windows Server 2022 - 1 User CAL (Perpetual)	\$46.00	\$46.00	\$460.00
Δ full	deposit on hardware and software is required for purchasing. Please	make	MSRP	\$30,492.06
	ks payable to: Rival Technology	IIIake	SubTotal	\$14,527.02
comp	rices are subject to change, Labor is based on a estimate on the work oleted. Any additional work or changes will require a change order sigromer and Rival Technology Staff			
Custo	omer and Rivar recimology Staff		Tax	\$807.26
Auth	orized Buyer's Signature:		Shipping	\$0.00

All returns must be approved and are subject to a minimum 10% restocking fee with original packaging. Late fee policy of \$10 minimum or 18% APR of invoice total, billed monthly. Shipping cost is estimated, subject to dampe. Pricing subject to change. Any changes in quantity, scope, or services will cause quantity or rate changes. If you choose to no longer be in contract, we request a 90 day written cancellation notice. In the event, past due invoices are unpaid you will be notified of termination. Rival will disable any unpaid services (IE: Anti-Virus, Office 365, Skype, Dropbox, Adobe, Backups, Monitoring, Patching, etc) per date specified date on termination notice. No passwords to the server, network, or services will be given until the account is paid in full.

Generally all hardware computer components proposed are covered by a limited MFG warranty, on a depot basis. Rival Technology specifically disclaims any and all warranties, express or implied. We shall not be liable for any loss of profits, business, goodwill, data, interruption of business, nor for incidental or consequential merchantability or fitness of purpose, damages related to this agreement. This contract will serve as a personal guaranty on all purchases of products and services, any breach of contract will cause services to be terminated. The undersigned further agrees that the contract will be paid within the set terms. In the event of legal action brought in connection with this guaranty, or legal fees are incurred as a result thereof, the undersigned and/or any other corporate officers are liable to the attorney fees and costs determined by the court.

\$15,334.28

Total



QUOTE

Number

RVTQ1846

Date

Mar 8, 2024

1508 18th Street, STE 222, Bakersfield, CA 93301

t. 661.368.1199

Sold To		Ship To	Your Sales Rep	
	e Ranch Community Services	Heritage Ranch Community Services Kristen Gelos	Craig Wa	lker
Kristen 4870 He Paso Ro United S	eritage Road obles, CA 93446	4870 Heritage Road Paso Robles, CA 93446 United States	661.368 craig@ri	3.1199 val-tech.com
Qty		Description	Unit Rate	Subtotal
	cloud.	arepoint / OneDrive and Incode would be hosted on no access to resources, I would suggest a sec carrier to help mitigate this.		
12	2 Microsoft 365 G3 GCC - Monthly		\$36.00	\$432.00
	Cloud Backup for Mailboxes			
12	Solarwinds Backup for Microsof	t 365	\$3.00	\$36.00
			MSRP	\$0.00
Authoriz	ed Buyer's Signature:		Setup Fee	\$0.00
	Date:		Per Month	\$468.00

All returns must be approved and are subject to a minimum 10% restocking fee with original packaging. Late fee policy of \$10 minimum or 18% APR of invoice total, billed monthly. Shipping cost is estimated, subject to change. Pricing subject to change. Any changes in quantity, scope, or services will cause quantity or rate changes. If you choose to no longer be in contract, we request a 90 day written cancellation notice. In the event, past due invoices are unpaid you will be notified of termination. Rival will disable any unpaid services (IE: Anti-Virus, Office 365, Skype, Dropbox, Adobe, Backups, Monitoring, Patching, etc) per date specified date on termination notice. No passwords to the server, network, or services will be given until the account is paid in full.

Generally all hardware computer components proposed are covered by a limited MFG warranty, on a depot basis. Rival Technology specifically disclaims any and all warranties, express or implied. We shall not be liable for any loss of profits, business, goodwill, data, interruption of business, nor for incidental or consequential merchantability or fitness of purpose, damages related to this agreement. This contract will serve as a personal guaranty on all purchases of products and services, any breach of contract will cause services to be terminated. The undersigned further agrees that the contract will be paid within the set terms. In the event of legal action brought in connection with this guaranty, or legal fees are incurred as a result thereof, the undersigned and/or any other corporate officers are liable to the attorney fees and costs determined by the court.



Sales Quotation For:

Heritage Ranch Community Services District 4870 Heritage Road Paso Robles CA 93446 Kristen Gelos +1 (805) 227-6230 Kristen@heritageranchcsd.ca.gov Quoted BY Quote Expiration Quote Name

Brandon Swanson

8/18/24 SaaS Flip

Tyler Annual Software – SaaS Description	Annual
ERP Pro powered by Incode	
ERP Pro 9 Financial Management Suite	
Core Financials	\$ 7,541
Fixed Assets	\$ 1,097
Payroll	\$ 2,630
System Software Non SQL	\$ 1,854
ERP Pro 9 Customer Relationship Management Suite	
Utility Billing Water / Gas	\$ 5,695
Utility Payment Import Interface	\$ 1,383
Third-Party Printing Interface	\$ 3,529
Cashiering	\$ 2,191
Enhanced Utility Bill Printing	\$ 439
Forms Overlay	\$ 545
TOTAL:	\$ 26,904

Summary	One Time Fees	Recurring Fees
Total SaaS		\$ 26,904
Total Tyler Services		
Summary Total	\$ 0	\$ 26,904
Contract Total	\$ 26,904	

Comments

Work will be delivered remotely unless otherwise noted in this agreement.

Expenses associated with onsite services are invoiced as incurred according to Tyler's standard business travel policy. SaaS is considered a term of one year unless otherwise indicated.

Core Financials Core Financials includes general ledger, budget prep, bank recon, accounts payable.

Client agrees that items in this sales quotation are, upon Client's signature or approval of same, hereby added to the existing agreement ("Agreement") between the parties and subject to its terms. Additionally, payment for said items, as applicable but subject to any listed assumptions herein, shall conform to the following terms, subject to payment terms in an agreement, amendment, or similar document in which this sales quotation is included:

- License fees for Tyler and third-party software are invoiced upon the earlier of (i) delivery of the license key or (ii) when Tyler makes such software available accessible.
- Fees for hardware are invoiced upon delivery.
- Fees for year one of hardware maintenance are invoiced upon delivery of the hardware.
- Annual Maintenance and Support fees, SaaS fees, Hosting fees, and Subscription fees are first payable when Tyler makes the software accessible to the Client (for Maintenance) or on the first day of the month following the date this quotation was signed (for SaaS, Hosting, and Subscription), and any such fees are prorated to align with the applicable term under the agreement, with renewals invoiced annually thereafter in accord with the Agreement.

Fees for services included in this sales quotation shall be invoiced as indicated below.

- Implementation and other professional services fees shall be invoiced as delivered.
- Fixed-fee Business Process Consulting services shall be invoiced 50% upon delivery of the Best Practice Recommendations, by module, and 50% upon delivery of custom desktop
- procedures, by module.
- Fixed-fee conversions are invoiced 50% upon initial delivery of the converted data, by conversion option, and 50% upon Client acceptance to load the converted data into
- Live/Production environment, by conversion option. Where conversions are quoted as estimated, Tyler will invoice Client the actual services delivered on a time and materials basis.
- Except as otherwise provided, other fixed price services are invoiced upon complete delivery of the service. For the avoidance of doubt, where "Project Planning Services" are
- provided, payment shall be invoiced upon delivery of the Implementation Planning document. Dedicated Project Management services, if any, will be invoiced monthly in arrears,
- beginning on the first day of the month immediately following initiation of project planning.
- If Client has purchased any change management services, those services will be invoiced in accordance with the Agreement.
- Notwithstanding anything to the contrary stated above, the following payment terms shall apply to fees specifically for migrations: Tyler will invoice Client 50% of any Migration
- Services Fees listed above upon Client approval of the product suite migration schedule. The remaining 50%, by
 line item, will be billed upon the go-live of the applicable product suite. Tyler will invoice Client for any Project
 Management Fees listed above upon the go-live of the first product suite. Annual SaaS Fees will be invoiced upon
 availability of the hosted environment.

Any SaaS or hosted solutions added to an agreement containing Client-hosted Tyler solutions are subject to Tyler's SaaS Services terms found here: https://www.tylertech.com/terms/tyler-saasservices.

Unless otherwise indicated in the contract or amendment thereto, pricing for optional items will be held For six (6) months from the Quote date or the Effective Date of the Contract, whichever is later.

Customer Approval:	 Date:	
Print Name:	 P.O. #:	





Sales Quotation For:

Heritage Ranch Community Services
District
4870 Heritage Road
Paso Robles CA 93446
Kristen Gelos
+1 (805) 227-6230
Kristen@heritageranchcsd.ca.gov

My Civic Utility Access Interface

Quoted BY Quote Expiration Quote Name Brandon Swanson

8/18/24

ERP Pro 10 Migration

Tyler Annual Software – SaaS Description	Net Unit Price
ERP Pro powered by Incode	
ERP Pro 10 Customer Relationship Management Suite	
Utility Access Transactions	\$ 2.00
Notify	
Notifications for Utilities	\$ 0.10

Tyler Migration Services	Tatal
Description	Total
ERP Pro powered by Incode	
ERP Pro 10 Financial Management Suite	
Financial Management Services	\$ 14,880
Core Financials	
Fixed Assets	
Human Resources Management (Includes Position Budgeting)	
ERP Pro 10 Customer Relationship Management Suite	
Customer Relationship Management Services	\$ 21,960
Cashiering	
Third-Party Printing Interface	
Utility Access	
Utility Billing Water/Gas	
Utility Payment Import Interface	
Other Services	
Project Management	\$ 3,000
Tyler One	
My Civic Suite	

Total: \$39,840

 Summary
 One Time Fees
 Recurring Fees

 Total Tyler Services
 \$ 39,840

 Summary Total
 \$ 39,840
 \$ 0

 2024-455661-N1G4G7
 CONFIDENTIAL
 Page 1

Contral Total \$39,840

Comments

Work will be delivered remotely unless otherwise noted in this agreement. SaaS is considered a term of one year unless otherwise indicated.

Cashiering Cashiering supports credit/debit cards, is PCI Compliant, and includes a cash collection interface

and a cashiering receipt import.

Core Financials Core Financials includes general ledger, budget prep, bank recon, AP, CellSense, a standard forms

pkg, output director, positive pay, secure signatures.

Utility Access Utility Access Component displays the current status (late, cut off etc), the action needed to

avoid penalty, current balance, deposits on file (optional), last payment date, last payment amount, payment arrangements on file, last bill amount, last bill date, bill due date, contracts on file and status, transaction history (online payments). Payment packet is created to be imported to utility system. Address information includes legal description, precinct, school district, and services at address(subject to data availability). Includes consumption history by service (including graphs), request for service (optional), information change request (optional), security

-SSL (secure socket layer).

Utility Billing Water/Gas Utility CIS System includes collections, tax lien process and import, a standard forms pkg., output

director and one Utility handheld meter-reader interface.

Utility Payment Import Interface Utility CIS System includes collections, tax lien process and import, a standard forms pkg., output

director and one Utility handheld meter-reader interface.

Notifications for Utilities Notification for Utility Access includes Customer notification by phone (call late notices and

general notifications). Call lists are automatically generated and the account is updated after the call. It includes a custom message for each call type and the call message can be in English or Spanish. It generates reports based on call results. Note: The Utility will be billed at the rate specified above for all the calls made. The Utility will be billed quarterly by Tyler Technologies for

calls conducted.

Utility Access Transactions Utility Access Transactions: Note that the customer pays a fee per transaction for payment on-

line.

Client agrees that items in this sales quotation are, upon Client's signature or approval of same, hereby added to the existing agreement ("Agreement") between the parties and subject to its terms. Additionally, payment for said items, as applicable but subject to any listed assumptions herein, shall conform to the following terms, subject to payment terms in an agreement, amendment, or similar document in which this sales quotation is included:

- License fees for Tyler and third-party software are invoiced upon the earlier of (i) delivery of the license key or (ii) when Tyler makes such software available accessible.
- Fees for hardware are invoiced upon delivery.

Any SaaS or hosted solutions added to an agreement containing Client-hosted Tyler solutions are subject to Tyler's SaaS Services terms found here: https://www.tylertech.com/terms/tyler-saasservices.

Unless otherwise indicated in the contract or amendment thereto, pricing for optional items will be held For six (6) months from the Quote date or the Effective Date of the Contract, whichever is later.

Customer Approval:	Date:
Print Name:	P.O. #:



1508 18th Street, STE 222, Bakersfield, CA 93301

Heritage Ranch Community Services

\$311.25

Number

Your Sales Rep

RVTQ1847

Date

Mar 8, 2024

Attachment D

Terms

Due On Order

t. 661.368.1199

Kristen Gelos

4870 Heritage Road

Paso Robles, CA 93446

Sold To

Ship To

Kristen Gelos

Heritage Ranch Community Services

Craig Walker 661.368.1199 4870 Heritage Road

Paso Robles, CA 93446

craig@rival-tech.com

\$2,178.75

United States **United States Unit MSRP Description Unit Price Total Price** Otv Current PowerEdge T430 was bought June 2016, this hardware is 8 years

Drive configuration would be 6 drives in a Raid 10 with 1 Global Hot Spare **Hard Drives**

7 Dell 480GB 6Gbps SATA Mix Use TLC 7mm 2.5 SSD \$0.00

Memory

2 Dell 32GB 2Rx4 DDR4 ECC RDIMM 2400Mhz \$0.00 \$98.75 \$197.50

Microsoft Licensing

2 Windows Server 2022 Standard - 16 Core License Pack \$1,069.00 \$1,069.00 \$2,138.00 (Perpetual)

10 Windows Server 2022 - 1 User CAL (Perpetual) \$46.00 \$46.00 \$460.00

MSRP \$2,598.00 A full deposit on hardware and software is required for purchasing. Please SubTotal \$4,974.25 make checks payable to: Rival Technology

All Prices are subject to change, Labor is based on a estimate on the work to

be completed. Any additional work or changes will require a change order signed by Customer and Rival Technology Staff

Authorized Buyer's Signature:

Tax \$196.04 Shipping \$0.00

Total \$5,170,29

All returns must be approved and are subject to a minimum 10% restocking fee with original packaging. Late fee policy of \$10 minimum or 18% APR of invoice total, billed monthly. Shipping cost is estimated, subject to change. Pricing subject to change. Any changes in quantity, scope, or services will cause quantity or rate changes. If you choose to no longer be in contract, we request a 90 day written cancellation notice. In the event, past due invoices are unpaid you will be notified of termination. Rival will disable any unpaid services (IE: Anti-Virus, Office 365, Skype, Dropbox, Adobe, Backups, Monitoring, Patching, etc) per date specified date on termination notice. No passwords to the server, network, or services will be given until the account is paid in full.

HERITAGE RANCH COMMUNITY SERVICES DISTRICT

General Manager Report For the Month of April 2024

In addition to normal administrative, engineering, and operations duties, below are points for several areas of work:

Administration

- ➤ The General Manager attended the April meeting of the CSDA SLO Chapter Managers.
- The General Manager met with the HROA General Manager for our quarterly check-in meeting to discuss projects and initiatives of common interest.
- ➤ The General Manager attended a Special Districts Resilience Summit. The event was a virtual event presented by industry experts and USC Price School of Public Policy faculty to bridge the gap between theoretical learning and real-life experience. The key topics covered during the summit included Energy Financing, ZEV Funding Resources, Advanced Clean Fleets, and Hazard Mitigation Plans.

Solid Waste

See separate agenda item.

<u>Development</u>

> There is nothing significant to report.

Reservoir Status

As reported by Monterey County Water Resources Agency (MCWRA), as of April 11, 2024, the reservoir was at approximately 795.75 feet in elevation, 94% of capacity, and 353,938-acre feet of storage. MCWRA water releases were shown as 993 cfs. The purpose of the higher than normal release is to ensure the Nacimiento Reservoir water level is no higher than the spillway crest elevation of 787.75 feet by June 3, 2024 for scheduled maintenance on the Nacimiento Dam spillway.

