

#### HERITAGE RANCH COMMUNITY SERVICES DISTRICT BOARD OF DIRECTORS' REGULAR MEETING Minutes of Sentember 17, 2020

Minutes of September 17, 2020

# This meeting was held virtually pursuant to the virtual meeting protocols as outlined in the President's Declaration of April 6, 2020.

# 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. ROLL CALL

Secretary Gelos called the role. All Directors were present.

Staff present: General Manager Scott Duffield, Office Supervisor/Board Secretary Kristen Gelos, and District legal counsel Jeff Minnery and Jennifer Blackburn.

# 3. PUBLIC COMMENT ON ITEMS NOT ON THE AGENDA

No comments

# 4. CONSENT ITEMS

- **a. Meeting Minutes:** Receive/approve minutes of regular meeting of August 20 2020.
- **b. Warrant Register:** Receive/approve August 2020 warrants.
- c. Treasurer's Report: Receive/file August 2020 report.
- d. Fiscal Report: Receive/file August 2020 status report.

Director Rowley made a motion to approve all consent items as presented. Director Cousineau seconded the motion. The motion passed by the following roll call vote:

Ayes: Barker, Burgess, Capps, Cousineau, Rowley

# 5. DISCUSSION ITEMS

# a. Request to receive and file Photovoltaic System Project Updates.

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

The report was received and filed.

## 6. MANAGER'S REPORT

Manager Duffield provided updates on ongoing projects including the Vertical Intake Project, Project "X" and the 2MG Tank Mixer Project.

The report was received and filed.

## 7. STAFF REPORTS

The reports were received and filed.

## 8. COMMITTEE AND DIRECTOR REPORTS

No comments

## 9. ADJOURNMENT

On a motion by Director Cousineau and seconded by Director Rowley, the meeting adjourned at 5:00 pm to the next scheduled regular meeting on Thursday, October 15, 2020.

APPROVED:

Dan Burgess, President Board of Directors

ATTEST:

Kristen Gelos, Secretary Board of Directors

DATE	NAME OF PAYEE	ITEM AMOUNT	ARRANT
9/1/2020	INTERNAL REVENUE SERVICE FEDERAL WITHHOLDING TAXES MEDICARE	1,832.81 632.48	\$ 2,465.29
9/1/2020	EMPLOYMENT DEVELOPMENT DEPARTM SDI STATE WITHHOLDING	218.10 664.84	\$ 882.94
9/1/2020	STAPLES CREDIT PLAN OFFICE SUPPLIES	26.80	\$ 26.80
9/1/2020	GREAT WESTERN ALARM ALARM/ANSWERING SERVICE	285.55	\$ 285.55
9/1/2020	WALLACE GROUP CONSULTING & ENGINEERING PVS PROJECT VERTICAL INTAKE PROJECT LS 1-5 PROJECT	2,573.75 1,678.33 1,666.25 487.50	\$ 6,405.83
9/1/2020	HOME DEPOT CREDIT SERVICES STRUCT.&GRNDS/SUPPLIES/FIX. EQ	316.43	\$ 316.43
9/1/2020	USA BLUEBOOK FIXED EQUIP/LAB TESTING/SUPPLY	439.95	\$ 439.95
9/1/2020	TYLER TECHNOLOGIES PROFESSIONAL SERVICES	780.00	\$ 780.00
9/1/2020	FGL ENVIRONMENTAL LAB TESTING LAB TESTING	395.00 108.00	\$ 503.00
9/1/2020	CAL COAST IRRIGATION, INC. MAINTENANCE FIXED EQUIPMENT	77.38	\$ 77.38
9/1/2020	STAR DRUG TESTING, INC PROFESSIONAL SERVICES	45.00	\$ 45.00
9/1/2020	RDO EQUIPMENT CO. VEHICLES	398.30	\$ 398.30

DATE	NAME OF PAYEE	ITEM AMOUNT		VARRANT AMOUNT
9/1/2020	FLUID RESOURCE MANAGEMENT PROFESSIONAL SERVICES	754.95	\$	754.95
9/1/2020	U.S. BANK CORPORATE PAYMENT SY SMALL TOOLS & EQUIPMENT MAINTENANCE FIXED EQUIPMENT MAINTENANCE FIXED EQUIPMENT UNIFORMS	50.38 65.72 452.34 99.90	\$	668.34
9/1/2020	JAMES A. PRITCHETT UNIFORM ALLOWANCE	184.77	\$	184.77
9/1/2020	STREAMLINE COMPUTER / SOFTWARE	600.00	\$	600.00
9/1/2020	SPRAGUE'S LAWN SERVICES STRUCTURES & GROUNDS	150.00	\$	150.00
9/1/2020	COUNTY OF SAN LUIS OBISPO WATER PURCHASE	11,557.00	\$	11,557.00
9/1/2020	COUNTY OF SAN LUIS OBISPO CLER VERTICAL INTAKE PROJECT	50.00	\$	50.00
9/1/2020	CLEVENGER, TOM US REFUND	6.40	\$	6.40
	CALPERS HEALTH BENEFITS CALPERS HEALTH BENEFITS EMPLOYEE PAID HEALTH BENEFIT EMPLOYEE PAID HEALTH BENEFIT	9,792.93 819.88 819.88	\$	11,432.69
9/4/2020	CALPERS 457 DEFFERED COMP PROG PERS 457- DEFFERED COMP.	1,028.00	\$	1,028.00
9/4/2020	CALPERS RETIREMENT SYSTEM PERS RETIREMENT PERS RETIREMENT TIER 2 PERS RETIREMENT PEPRA SURVIVOR BENEFIT PG&E ELECTRICITY			3,822.41
		29,944.06	Φ	29,944.00

DATE	NAME OF PAYEE	ITEM AMOUNT	ARRANT
9/11/2020	R. BRINK NET PAYROLL	2,224.96	\$ 2,224.96
9/11/2020	R. ARNOLD NET PAYROLL	2,493.87	\$ 2,493.87
9/11/2020	J. PRITCHETT NET PAYROLL	2,458.21	\$ 2,458.21
9/11/2020	M. HUMPHREY NET PAYROLL	1,814.55	\$ 1,814.55
9/11/2020	B. VOGEL NET PAYROLL	806.03	\$ 806.03
9/11/2020	K. GELOS NET PAYROLL	2,390.73	\$ 2,390.73
9/11/2020	D. BURGESS NET PAYROLL	92.35	\$ 92.35
9/11/2020	B. BARKER NET PAYROLL	92.35	\$ 92.35
9/11/2020	M. ROWLEY NET PAYROLL	92.35	\$ 92.35
	R. COUSINEAU NET PAYROLL	92.35	\$ 92.35
9/11/2020	S. DUFFIELD NET PAYROLL	3,679.60	\$ 3,679.60
9/11/2020	D. CAPPS NET PAYROLL	92.35	\$ 92.35
9/13/2020	CALPERS RETIREMENT SYSTEM PROFESSIONAL SERVICES-GASB-68 INTERNAL REVENUE SERVICE FEDERAL WITHHOLDING TAXES	1,050.00	\$ 1,050.00
	FICA WITHIHOLDING MEDICARE	170.22 659.00	\$ 2,574.29

DATE	NAME OF PAYEE	ITEM AMOUNT		VARRANT AMOUNT
9/15/2020	EMPLOYMENT DEVELOPMENT DEPARTM SDI STATE WITHHOLDING	213.50 636.49	\$	849.99
9/16/2020	BLAKES INC MAINTENANCE FIXED EQUIPMENT	41.05	\$	41.05
9/16/2020	MOSS, LEVY & HARTZHEIM LLP AUDIT FY 2019/20	2,000.00	\$	2,000.00
9/16/2020	USA BLUEBOOK SUPPLIES	261.75	\$	261.75
9/16/2020	BRENNTAG PACIFIC, INC CHEMICALS	2,378.21	\$	2,378.21
9/16/2020	IXOM WATERCARE 2MG TANK MIXER	10,637.95	\$	10,637.95
9/16/2020	CAL COAST IRRIGATION, INC. MAINTENANCE FIXED EQUIPMENT	76.29	\$	76.29
9/16/2020	COUNTY OF SAN LUIS OBISPO PROFESSIONAL SERVICES	212.60	\$	212.60
9/16/2020	ANTHONY'S TIRE STORE VEHICLES	105.00	\$	105.00
9/16/2020	NAPA AUTO PARTS MAINTENANCE FIXED EQUIPMENT MAINTENANCE FIXED EQUIPMENT MAINTENANCE FIXED EQUIPMENT	59.13 32.31 6.43	\$	97.87
9/16/2020	ABALONE COAST ANALYTICAL, INC. LAB TESTING JAMES A. PRITCHETT MEDICAL REIMBURSEMENT	1,180.00 647.00	·	1,180.00 647.00
9/16/2020	MICHAEL K. NUNLEY & ASSOCIATES WWTP PROJECT X		·	6,677.76

DATE	NAME OF PAYEE	ITEM AMOUNT		ARRANT
9/16/2020	DATA PROSE LLC SEPTEMBER BILLING	1.118.65	\$	1,118.65
9/16/2020	RIVAL TECHNOLOGY INC. PROFESSIONAL SERVICES COMPUTER/SOFTWARE	630.70 130.00	·	760.70
9/16/2020	KENWOOD ENERGY PVS PROJECT	828.75	\$	828.75
9/16/2020	ALL WAYS CLEAN STRUCTURES & GROUNDS	400.00	\$	400.00
9/16/2020	MID-STATE REPAIR SERVICE VEHICLES	275.61	\$	275.61
9/16/2020	SHANDON-SAN JUAN WATER DISTRIC CONSULTING & ENGINEERING	334.31	\$	334.31
9/18/2020	CALPERS 457 DEFFERED COMP PROG PERS 457- DEFFERED COMP.	1,028.00	\$	1,028.00
9/18/2020	CALPERS RETIREMENT SYSTEM EMPLOYER'S CONTRIBUTION PERS RETIREMENT PERS RETIREMENT TIER 2 PERS RETIREMENT PEPRA SURVIVOR BENEFIT	15.27 2,433.72 1,075.89 307.25 5.58	\$	3,837.71
9/18/2020	AT&T TELEPHONE & INTERNET	173.65	\$	173.65
9/21/2020	J.B. DEWAR. INC. FUEL & OIL CALPERS RETIREMENT SYSTEM PERS RETIREMENT U/L PERS RETIREMENT U/L	803.41 6,642.76 250.10	·	803.41
9/25/2020	R. BRINK NET PAYROLL	2,450.28	·	6,892.86 2,450.28
9/25/2020	R. ARNOLD NET PAYROLL	2,345.39	\$	2,345.39

DATE	NAME OF PAYEE	ITEM AMOUNT	ARRANT
9/25/2020	J. PRITCHETT NET PAYROLL	2,258.46	\$ 2,258.46
9/25/2020	M. HUMPHREY NET PAYROLL	1,843.62	\$ 1,843.62
9/25/2020	B. VOGEL NET PAYROLL	1,588.79	\$ 1,588.79
9/25/2020	K. GELOS NET PAYROLL	2,390.73	\$ 2,390.73
9/25/2020	S. DUFFIELD NET PAYROLL	3,842.90	\$ 3,842.90
9/28/2020	CHARTER COMMUNICATIONS INTERNET	84.99	\$ 84.99
9/29/2020	INTERNAL REVENUE SERVICE FEDERAL WITHHOLDING TAXES FICA WITHIHOLDING MEDICARE	1,790.39 216.46 673.62	\$ 2,680.47
9/29/2020	EMPLOYMENT DEVELOPMENT DEPARTM SDI STATE WITHHOLDING	214.83 674.70	\$ 889.53
	GREAT WESTERN ALARM ALARM & ANSWERING SERVICE	285.75	\$ 285.75
9/29/2020	FERGUSON ENTERPRISES INC MAINTENANCE FIXED EQUIPMENT	117.97	\$ 117.97
9/29/2020	RYAN BRINK CELL & INTERNET ALLOWANCE	80.00	\$ 80.00
9/29/2020	CLEATH-HARRIS GEOLOGISTS, INC. VERTICAL INTAKE PROJECT	1,260.00	\$ 1,260.00
9/29/2020	READY REFRESH BY NESTLE LAB TESTING	15.94	\$ 15.94

DATE	NAME OF PAYEE	ITEM AMOUNT		VARRANT AMOUNT
9/29/2020	HOME DEPOT CREDIT SERVICES MAINTENANCE FIXED EQUIPMENT	277.31	\$	277.31
9/29/2020	KRITZ EXCAVATING & TRUCKING, I MAINTENANCE FIXED EQUIPMENT	721.83	\$	721.83
9/29/2020	CAL COAST IRRIGATION, INC. MAINTENANCE FIXED EQUIPMENT	110.26	\$	110.26
9/29/2020	ROY ARNOLD CELL & INTERNET ALLOWANCE MEDICAL REIMBURSEMENT LAHR ELECTRIC MOTORS, INC MAINTENANCE FIXED EQUIPMENT	80.00 749.20 1,804.01	\$	
9/29/2020	NAPA AUTO PARTS MAINTENANCE FIXED EQUIPMENT VEHICLES MAINTENANCE FIXED EQUIPMENT	64.63 47.17 210.35	\$	322.15
9/29/2020	ALPHA ELECTRICAL SERVICE MAINTENANCE FIXED EQUIPMENT	679.00	\$	679.00
9/29/2020	KRISTEN GELOS CELL & INTERNET ALLOWANCE	40.00	\$	40.00
9/29/2020	JAMES A. PRITCHETT CELL & INTERNET ALLOWANCE	80.00	\$	80.00
9/29/2020	MEDPOST URGENT CARE - PASO ROB PROFESSIONAL SERVICES DATA PROSE LLC SEPTEMBER BILLING INSERTS	90.00 173.52	•	90.00 173.52
9/29/2020	SCOTT DUFFIELD CELL & INTERNET ALLOWANCE	40.00	\$	40.00
9/29/2020	MARK HUMPHREY CELL & INTERNET ALLOWANCE	80.00	\$	80.00
9/29/2020	PG&E PVS PROJECT	15,150.99	\$	15,150.99

DATE	NAME OF PAYEE	ITEM AMOUNT	WARRA AMOUN	
9/29/2020	) STATE WATER RESOURCES CONTRO LECENSES & PERMITS		\$ 110	.00
	GRAND	TOTAL FOR ALL WARRANTS	\$177,041	.29

## HERITAGE RANCH COMMUNITY SERVICES DISTRICT TREASURER'S REPORT SEPTEMBER 2020

## SUMMARY REPORT OF ALL ACCOUNTS

Beginning Balance:	\$ 5,188,511.81
Ending Balance:	\$ 5,132,138.10
Variance:	\$ (56,373.71)
Interest Earnings for the Month Reported:	\$ 101.32
Interest Earnings Fiscal Year-to-Date:	\$ 79,325.84

#### ANALYSIS OF REVENUES

Total operating income for water and sewer was:	\$ 161,098.20
Non-operating income was:	\$ 20,740.10
Franchise fees paid to the District by San Miguel Garbage was:	\$ 6,573.44
Interest earnings for the P.P.B. checking account was:	\$ 4.10
Interest earnings for the P.P.B. DWR Loan Services account was:	\$ 19.19
Interest earnings for the P.P.B. DWR Reserve account was:	\$ 71.18
Interest earnings for the P.P.B. SRF Loan Services account was:	\$ 20.78
Interest earnings for the Western Alliance account was:	\$ -
Interest earnings for the LAIF account was:	\$ -

#### **ANALYSIS OF EXPENSES**

Pacific Premier Bank checking account total warrants, fees, and Electronic Fund Transfers was:

\$ 218,324.71

## 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 SEPTEMBER 2020

BEGINNING BALANCE ALL ACCOUNTS		\$ 5,188,511.81
OPERATING CASH IN DRAWER		\$300.00
PACIFIC PREMIER BANK - CHECKING		
BEGINNING BALANCE 08/31/2020	\$97,344.12	
DEPOSIT REVENUE & MISCELLANEOUS INCOME	\$223,057.97	
INTEREST EARNED	\$4.10	
TOTAL CHECKS, FEES AND EFT'S	(\$218,324.71)	
TRANSFER TO LAIF ACCOUNT	\$0.00	
ENDING BALANCE 09/30/2020		\$102,081.48
PACIFIC PREMIER BANK DWR LOAN REPAYMENT (1994-2029): LOAN SERVICES ACCOUNT		
BEGINNING BALANCE 08/31/2020	\$26,021.35	
QUARTERLY DEPOSIT	\$25,907.00	
INTEREST EARNED	\$19.19	
SEMI-ANNUAL PAYMENT	(\$51,814.22)	
ENDING BALANCE 09/30/2020	(*** )*** )	\$133.32
PACIFIC PREMIER BANK DWR RESERVE ACCOUNT		
BEGINNING BALANCE 08/31/2020	\$113,230.73	
INTEREST EARNED	\$71.18	
ENDING BALANCE 09/30/2020		\$113,301.91
PACIFIC PREMIER BANK SDWSRF LOAN SERVICES ACCOUNT		
BEGINNING BALANCE 08/31/2020	\$29,541.18	
QUARTERLY DEPOSIT	\$14,685.00	
INTEREST EARNED	\$20.78	
SEMI-ANNUAL PAYMENT		
ENDING BALANCE 09/30/2020		\$44,246.90
WESTERN ALLIANCE		
PVS PROJECT CAPITALIZED INTEREST FUND		
BEGINNING BALANCE 08/31/2020	\$51,326.62	
INTEREST EARNED	\$0.00	
ENDING BALANCE 09/30/2020		\$51,326.6
LOCAL AGENCY INVESTMENT FUND (LAIF)		
BEGINNING BALANCE 08/31/2020	\$4,871,047.81	
INTEREST EARNED	\$0.00	
TRANSFER FROM PACIFIC PREMIER CHECKING	\$0.00	
TRANSFER TO PACIFIC PREMIER CHECKING	(\$50,000.00)	
ENDING BALANCE 09/30/2020	、 · · · /	\$4,821,047.81
ENDING BALANCE ALL ACCOUNTS	Deserves	\$5,132,138.10

DIFFERENCE FROM LAST MONTH

\$5,132,138.10 Decrease (\$56,373.71)

## HERITAGE RANCH COMMUNITY SERVICES DISTRICT QUARTERLY TREASURER'S REPORT FOR THE PERIOD OF JULY 1, 2020 – SEPTEMBER 30, 2020

#### SUMMARY REPORT OF ALL ACCOUNTS

Beginning Balance	\$ 5,170,065
Ending Balance	\$ 5,132,138
Variance	\$ -37,927
Interest Earnings	\$ 15,954.02

#### 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. Pacific Premier Bank Checking: Variable interest-bearing checking account currently at 0.05%, at Pacific Premier branch in Paso Robles used for most of our transactions such as payroll, accounts receivable and accounts payable. Statements are received on a monthly basis.

3. Pacific Premier Bank DWR loan repayments: The Loan Services Account interest earnings rate is 0.25%. Quarterly deposits are made into each account. Semi-annual payments are made from the Loan Services 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.

4. Pacific Premier Bank DWR reserve: The Reserve Account interest earnings rate is 0.25%. 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. Statements are received on a quarterly basis.

5. Pacific Premier Bank SDWSRF (Safe Drinking Water State Revolving Fund) loan repayments: The Loan Services Account interest earnings rate is 0.25%. Quarterly deposits will be made into the Loan Services. Semi-annual payments will be made from the Loan Services 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. Statements are received on a quarterly basis.

6. Western Alliance Bank PVS Project Capitalized Interest Fund: The Capitalized Interest Fund interest earnings rate is 0.05%. The purpose of this Account is to hold the first two interest payments which the District will begin paying on October 1, 2020.

7. 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. The last reported interest rate was 2.57%. Statements are received on a quarterly basis.

#### **INTEREST EARNINGS: TRENDS & PROJECTIONS**

The number of accounts in this report totals seven. 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

	Beginning Balance	Total Debits	Total Credits	Interest Earnings	Ending Balance
1	300.00	-	-	-	300.00
2	120,635.78	-625,198.62	606,632.94	11.38	102,081.48
3	114.35	-51,814.22	51,814	19.19	133.32
4	113,230.73	0.00	0.00	71.18	113,301.91
5	29,541.18	0.00	14,685.00	20.78	44,246.96
6	51,324.44	0.00	0.00	2.18	51,326.62
7	4,855,218.50	-50,000.00	0.00	15,829.31	4,821,047.81
TOTALS	\$5,170,364.98	(\$727,012.84)	\$673,131.94	\$15,954.02	\$5,132,438.10

\* Account Profile by Reference Number

Interest earnings in accounts 2, 3, 4, 5 & 6 above are always low because of account balance policies. Account 7 (LAIF) is the one account with more productive interest earnings because it typically holds over 90% of HRCSD cash reserves. Interest rates continue to fluctuate and remain low.

#### 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 2020/21 Budget

OPERATING INCOME	Budget FY 20/21	Actual September	Actual Year to Date	Percentage Year to Date	Variance Explanation
Water Fees	1,021,511	114,031	337,589	33%	
Sewer Fees	658,012	55,098	165,101	25%	
Hook-Up Fees	3,000	0	1,300	43%	Fluctuates based on activity
Turn on Fees	3,500	400	1,300	37%	
Late Fees	17,000	1,870	5,579	33%	
Plan Check & Inspection	10,000	0	0	0%	
Miscellaneous Income	2,000	0	143	7%	
TOTAL OPERATING INCOME	\$1,715,023	\$171,399	\$511,013	30%	

#### FRANCHISE INCOME

Solid Waste Franchise Fees	66,984	6,405	20,894	31%	
TOTAL FRANCHISE REVENUE	\$66,984	\$6,405	\$20,894	31%	

#### NON-OPERATING INCOME

Standby Charges	242,144	0	0	0%	
Property Tax	383,074	50	2,008	1%	
Interest	80,000	115	15,952	20%	Fluctuates based on activity
Connection Fees	70,580	0	25,028	35%	Fluctuates based on activity
TOTAL NON-OPERATING INCOME	\$775,798	\$165	\$42,988	6%	

#### **RESERVE REVENUE**

Capital Reserves	654,941	13,014	15,673	2%	
Operating Reserves	1,508,148	25,423	30,470	2%	
TOTAL RESERVE REVENUE	\$2,163,089	\$38,438	\$46,143	2%	

TOTAL ALL INCOME \$4,720,894	\$216,406	\$621,038	13%	

# HERITAGE RANCH COMMUNITY SERVICES DISTRICT - CONSOLIDATED BUDGET 2020/21 Budget

#### **OPERATING EXPENSES**

SALARIES AND BENEFITS	Budget FY 20/21	Actual September	Actual Year to Date	Percentage Year to Date	Variance Explanation
Salaries	715,567	43,304	145,507	20%	
Health Insurance	103,862	7,240	18,521	18%	
Health Insurance - Retiree	48,451	3,949	11,848	24%	
PERS	126,097	11,481	37,028	29%	
Standby	14,000	992	3,408	24%	
Overtime	16,000	907	3,956	25%	Fluctuates based on need & staffing
Workers Comp. Ins.	19,194	0	27,360	143%	Paid Annually
Directors' Fees	12,000	500	1,600	13%	
Medicare/FICA	10,550	1,176	2,719	26%	
Car Allowance	3,000	250	750	25%	
SUI/ETT	1,500	0	0	0%	
Uniforms	5,000	285	692	14%	
TOTAL SALARIES & BENEFITS	\$1,075,221	\$70,083	\$253,389	24%	

UTILITIES

Electricity	249,810	29,944	57,157	23%	
Propane	1,012	0	0	0%	
Water Purchase	23,114	11,557	11,557	50%	Paid Semiannually
Telephone/Internet	12,129	659	2,312	19%	
TOTAL UTILITIES EXPENSE	\$286,065	\$42,160	\$71,026	25%	

#### MAINTENANCE & SUPPLIES

Chemicals	76,000	2,378	18,473	24%	
Computer/Software	29,450	730	3,166	11%	
Equip. Rental/Lease	2,500	0	0	0%	
Fixed Equip.	142,000	4,896	18,052	13%	
Fuel & Oil	12,000	803	1,982	17%	
Lab Testing	41,000	2,051	5,533	13%	
Office Supplies	2,000	27	196	10%	
Parks & Recreation	0	0	0	#DIV/0!	
Struct./Grnds.	14,140	678	2,930	21%	
Small Tools/Equip.	3,000	50	212	7%	
Supplies	5,000	438	1,156	23%	
Meters/Equip.	5,000	0	0	0%	Fluctuates based on activity
Vehicles	6,500	826	3,312	51%	
TOTAL MAINT. & SUPPLY EXPENSE	\$338,590	\$12,878	\$55,012	16%	

# HERITAGE RANCH COMMUNITY SERVICES DISTRICT - CONSOLIDATED BUDGET 2020/21 Budget

<b>GENERAL &amp; ADMINISTRATION</b>	Budget FY 20/21	Actual September	Actual Year to Date	Percentage Year to Date	Variance Explanation
Ads./Advertising	1,500	0	344	23%	Fluctuates based on activity
Alarm/Answering Service	4,000	571	989	25%	
Audit	8,200	2,000	2,000	24%	
Bank Charges/Fees	4,000	437	1,320	33%	Fluctuates based on activity
Consulting/Engineering	85,000	2,908	8,552		
Dues/Subscription	8,750	0	245	3%	
Elections	1,000	0	0	0%	
Insurance	41,370	0	41,368	100%	Paid Annually
LAFCO	6,600	0	5,870	89%	Paid Annually
Legal/Attorney	25,000	0	3,435	14%	
Licenses/Permits	32,100	110	0	0%	
Plan Check & Inspection	10,000	0	0	0%	
Postage/Billing	20,000	1,292	3,725	19%	
Professional Service	36,900	3,563	4,966	13%	
Tax Collection	5,300	0	0	0%	
Staff Training & Travel	8,000	0	0	0%	
Board Training & Travel	1,000	0	0	0%	
TOTAL G & A	\$298,720	\$10,882	\$72,814	24%	

#### **CAPITAL PROJECTS & EQUIPMENT**

Projects	2,078,089	38,438	46,143	2%	
Equipment	85,000	0	0	0%	
TOTAL CAPITAL EXPENSE	\$2,163,089	38,438	46,143	2%	

DEBT					
State Loan Payment	103,629	51,814	51,814	50%	paid semiannually
State Loan Payment Phase II	58,740	0	0	0%	paid semiannually
TOTAL DEBT	\$162,369	\$51,814	\$51,814		
		_			
FUNDED DEPRECIATION	\$288,000	\$24,000	\$72,000	25%	
UNFUNDED DEPRECIATION	\$0	\$0	\$0	0%	
TOTAL EXPENSE	\$4,612,054	\$250,254	\$622,197	13%	

FUND TOTAL	\$7,336	(\$37,248)	(\$35,705)		
SOLID WASTE FEES TRANSFER	\$30,924	\$3,400	\$9,518	31%	
CONNECTION FEES TRANSFER	\$70,580	\$0	\$25,028	35%	

## HERITAGE RANCH COMMUNITY SERVICES DISTRICT

#### MEMORANDUM

- **TO:** Board of Directors
- **FROM:** Scott Duffield, General Manager Eileen Shields, MKN & Associates
- **DATE:** October 15, 2020
- **SUBJECT:** Request to receive and file an update on development of a Wastewater Treatment Plant project and provide direction to staff.

#### **Recommendation**

Request to receive and file an update on development of a Wastewater Treatment Plant project and provide direction to staff.

#### Background

In 2017, MKN & Associates (MKN) completed the Heritage Ranch Recycled Water Study. At that time, the District faced effluent limits for nitrate, acute and chronic toxicity, copper, and unionized ammonia in the receiving water. MKN developed recommendations (projects) for managing those effluent limits utilizing the District's existing Wastewater Treatment Plant.

In 2018, the District's National Pollutant Discharge Elimination System (NPDES) Permit was renewed with revised effluent limits. With the adoption of the 2018 NPDES Permit, the Regional Water Quality Control Board also issued a Time Schedule Order (TSO), which acknowledges the District is unable to immediately comply with some of the revised effluent limits, specifically copper, unionized ammonia, and nitrate. The TSO provides a compliance schedule and interim limits for copper, unionized ammonia, and nitrate.

In 2017, your Board also approved a 5-year Capital Improvement Program (CIP). Pursuant to the CIP, a project(s) identified in the Recycled Water Study is scheduled to be initiated this Fiscal Year; however, the revised effluent limits and the inability of our current Wastewater Treatment Plant to consistently met them require revisions to the previously identified projects.

# **Discussion**

The District retained MKN to perform a WWTP alternatives analysis to identify and evaluate alternatives for meeting the permit requirements. MKN is evaluating three main alternatives using the following evaluation criteria:

- Impacts to existing treatment process
- Space requirements (footprint)
- Anticipated effluent water quality
- Potential to improve treatment plant redundancy
- Capital and operating costs

## Goals and Priorities of a WWTP Project

- Add Headworks for operational considerations
- Meet Water Quality Requirements add ammonia and nitrate removal
- Flexibility in design for
  - a. Future Recycled water?
  - b. Future expansion?
- Cost
- Other?

#### Next Steps

- Complete WWTP Alternatives Analysis
- Maintain communication with Regional Water Quality Control Board on TSO milestone progress

## **Fiscal Considerations**

An initial amount of \$82,500 for development of a wastewater project(s) is included in the current FY 2020/21 Budget. Should additional budget be needed staff will return to your Board.

Moving forward the Board will need to decide on how to fund the WWTP project.

## <u>Results</u>

Implementation of a wastewater project(s) within a timeline that will meet our permit requirements and is also conducive with appropriate rates and charges will provide continued safe and reliable wastewater services to our customers.

File: Projects\_WWTP Project X

# HERITAGE RANCH COMMUNITY SERVICES DISTRICT

## MEMORANDUM

TO: Board of Directors

**FROM:** Scott Duffield, General Manager

**DATE:** October 15, 2020

SUBJECT: Request to receive and file Photovoltaic System Project updates.

#### **Recommendation**

It is recommended that the Board of Directors receive and file Photovoltaic System Project updates.

## **Background**

Your Board approved the Photovoltaic System Project (Project) at the January 16, 2020 meeting and selected Stockman's Energy, Inc. as the most qualified proposer. The Notice to Proceed was issued March 3, 2020.

## Project Updates

## Project Scope

The contractor continues managing the PG&E interconnection process. Project meetings occur weekly. A three-week timeline is used for discussion during these meetings. Listed below is the status of some of the specific work items:

Week of Sep 28:

- Stockman's visited the site after 811 was completed and confirmed location of PG&E primary conduit for estimating purposes.
- Stockman's will get updated redlined drawings and present to District. These will reflect the changes in equipment location/orientation after PG&E Inspector Pre-Construction meeting.
- Stockman's to complete Service Upgrade Estimate this week or the following week and present to the District. Just waiting on Larry Hoff to confirm Stockman's scope of work for junction box #6 to be installed. Did not receive confirmation from Larry to complete this.
- PG&E Interconnection WTP System Impact Study continued for WTP. Results are still expected 10/21.

Week of Oct 5:

- Stockman's finally received scope of work confirmation from Larry Hoff of PG&E on 10/6. Stockman's is making adjustments to the service upgrade estimate.
- Stockman's to complete Service Upgrade Estimate by Wednesday 10/7 and present to the district for review.
- Stockman's will visit WWTP site at the end of this week or beginning of next week to layout service upgrade work to be completed per PG&E redlined drawings.
- PG&E Interconnection WTP System Impact Study continues for WTP. Results are still expected 10/21.
- Stockman's is still awaiting an answer on where the ~\$6k Engineering Advance deposit was applied. Another email request has been sent directly to Ryan Ranola of PG&E.

Week of Oct 12:

- Stockman's will begin mobilization and Site Preparation at WWTP site.
- Stockman's will visit WWTP site to layout service upgrade work to be completed per PG&E redlined drawings if it wasn't completed yet.
- PG&E Interconnection WTP System Impact Study to continue for WTP. Results are still expected 10/21.

Work changes we are tracking include:

- Land survey work at WTP site additive change to price, no change to time
- Revised fencing at WTP site deductive change to price, no change to time
- Electrical upgrade work at WWTP site additive change to price, no change to time.

## Project Schedule

Due to the different paths the two sites are having to navigate the schedule has been separated into two; one for the WWTP and one for the WTP. Any updates to both schedules will be presented during the meeting. The most current schedules dated 9/16/20 are attached.

## Project Budget

The Project is currently within budget.

PG&E direct costs include:

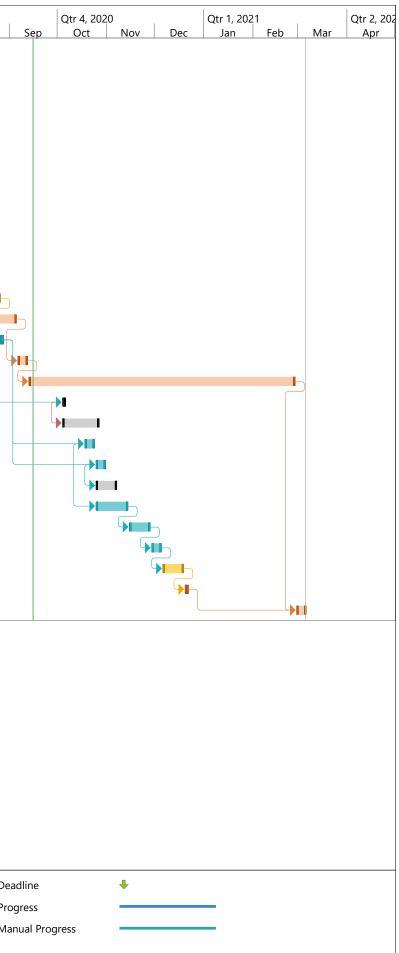
- Upgrades for WWTP Total estimated cost from PG&E = \$66,617.41
- Upgrades for WTP TBD

Attachments: Project schedules dated 9/16/20

File: Projects\_PVS

Task Name	Duration	Start	Finish	Status	Qtr 1, 2020 Jan Feb	Mar	Qtr 2, 2020 Apr Ma	ay Jun	Qtr 3, 2020	) Aug
Utility Locate 811	104 days	Thu 2/20/20	Tue 7/14/20	Complete		Ivia		ay John		/ lug
Gather and Present Submittals to District for Approval	44 days	Tue 3/3/20	Fri 5/1/20	Complete						
Create Permit Packages and Submit to County	86 days	Tue 3/3/20	Tue 6/30/20	Complete					-	
Solar Panels Ordered	1 day	Fri 3/6/20	Fri 3/6/20	Complete						
Survey Water Treatment Plant	2 days	Tue 3/24/20	Wed 3/25/20	Complete		H				
Pull Testing and Geotech	1 day	Tue 3/24/20	Tue 3/24/20	Complete		8				
Solar Panels Delivered	3 days	Fri 3/27/20	Tue 3/31/20	Complete			3			
District Permit Review	45 days	Mon 3/30/20	Fri 5/29/20	Complete						
Submit Documents to Initiate Interconnection Process	1 day	Wed 4/1/20	Wed 4/1/20	Complete						
PG&E Interconnection Process: Initial Review	10 days	Thu 4/2/20	Wed 4/15/20	Complete		(	<b>&gt;</b>			
PG&E Interconnection Process: Engineering Review WWTP	18 days	Thu 4/16/20	Mon 5/11/20	Complete				)		
PG&E Interconnection Process: Service Planning WWTP	41 days	Tue 5/12/20	Tue 7/7/20	Complete						
County Permit Review Process	40 days	Wed 7/1/20	Tue 8/25/20	Complete						
PG&E Interconnection Process: Estimating Process WWTP	44 days	Tue 7/7/20	Fri 9/4/20	Late					<b>\</b>	
Order Racking	1 day	Thu 8/27/20	Thu 8/27/20	Complete						┝┣
District Reviews & Executes Contract with PG&E, WWTP	5 days	Mon 9/7/20	Fri 9/11/20	Late						4
PG&E Service Upgrades: WWTP	6 mons	Mon 9/14/20	Fri 2/26/21	Late						
Mobilize	1 day	Mon 10/5/20	Mon 10/5/20	Future Task						
Site Preparation	16 days	Mon 10/5/20	Mon 10/26/20	Future Task						
Racking Delivered	5 days	Mon 10/19/20	Fri 10/23/20	Future Task						_
Balance of System Delivery Date	5 days	Mon 10/26/20	Fri 10/30/20	Future Task						l
Trenching and Conduit Installation	10 days	Mon 10/26/20	Fri 11/6/20	Future Task						
Solar Racking Installation	15 days	Mon 10/26/20	Fri 11/13/20	Future Task						
Install Solar Panels and Mount Electrical Equipment	10 days	Mon 11/16/20	Fri 11/27/20	Future Task						
Finish Remaining Wiring Connections	5 days	Mon 11/30/20	Fri 12/4/20	Future Task						
County Final Inspections: Date of Substantial Completion	10 days	Mon 12/7/20	Fri 12/18/20	Future Task						
Submit Final Documents for Interconnection with PG&E	1 day	Mon 12/21/20	Mon 12/21/20	Future Task						
Commissioning of System: WWTP	5 days	Mon 3/1/21	Fri 3/5/21	Future Task						

	Task		Project Summary	[]	Manual Task		Start-only	C	De
Heritage Ranch CSD	Split		Inactive Task		Duration-only		Finish-only	3	Pro
WWTP Solar Project 2020 Wed 9/16/20	Milestone	•	Inactive Milestone	•	Manual Summary Rollup		External Tasks		Ma
	Summary	1	Inactive Summary	0	Manual Summary	1	External Milestone	$\diamond$	



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- 1	Heritage Ranch CSD WTP Solar Project 2020	Split		Inactive Task		Duration-only		Finish-only	C	Prog
- 1	Wed 9/16/20	Milestone	•	Inactive Milestone	$\diamond$	Manual Summary Rollup		External Tasks		Mar
		Summary	<b>—</b>	Inactive Summary	1	Manual Summary	I	External Milestone	$\diamond$	

## HERITAGE RANCH COMMUNITY SERVICES DISTRICT

#### Manager Report For the Month of October 2020

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

#### Administration

- The District Auditor worked on the audit in our office for two full days. This requires staff to spend a lot of time answering questions and providing documents and information. Presentation of the Audit to the Board is targeted for the December 2020 Board meeting.
- > The Manager attended a virtual Special District Managers meeting.
- The Manager attended a webinar sponsored by the EPA regarding wildfires and resulting impact to water bodies used as drinking water sources.

#### **Operations**

- > Prepared and submitted the Disinfection Byproduct Monthly Report.
- > Prepared and submitted the Water Treatment Plant Monthly Report.
- Submitted the Wastewater Treatment Plant Self-Monitoring Reports.
- The mixer has been installed in the 2MG Tank and is operating well. Staff is or will have drained down the tank as low as possible to maintain operations and will immediately refill it to high operating level so that we start mixing fresh. Samples for this quarter were taken this week as well, although the mixer will not have operated very long prior to the sample date. A robust flushing program has also been initiated. Staff anticipates trying different coagulants and other treatment adjustments over the next several weeks. Additional sampling may occur at various intervals for informational purposes and staff will track any discernable changes to water quality.
- > Additional updates regarding operations can be found in the Operations Report.

#### Solid Waste

Nothing significant to report.

## Reservoir Status

As reported by Monterey County Water Resources Agency (MCWRA), as of October 6, 2020, the reservoir was at approximately 732.25 feet in elevation, 26% of capacity, or 97,913-acre feet of storage. MCWRA water releases were shown as 60 cfs. The latest release schedule from MCWRA indicates the water surface elevation is predicted to be about 730' on November 1, 2020.

## Capital Improvement Program

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

- > PVS: see separate agenda item.
- Vertical Intake: There was an error on the permit application which caused the permit issuance and start of the drilling to be delayed. The Manager understands it has been corrected but as of the time this was written a schedule update was not available.
- > Wastewater project x: see separate agenda item.
- Lift Station 1-5 rehabilitation design phase: Development of contract documents underway by the District Engineer.
- Vehicle / Equipment replacement: Developing purpose and need statements and specifications list.
- > The 2MG Tank mixing system has been installed and is operating normally.

## **Development**

Nothing significant to report.

## Public Relations and Community

The General Elections that are managed by the County Clerk-Recorder's Office are a little different this Fall. The District's Board room will be a "Voter Service Center" again but it is NOT a vote-by-mail drop box location. However, voters may drop off ballots at Voter Service Centers when they are operational which is as follows:

> *Open Saturday, October 31st – Monday, November 2nd, 9 A.M. – 5 P.M. Open ELECTION DAY: Tuesday, November 3rd, 7 A.M. – 8 P.M.*

# Human Resources

A recruitment for the Operations Manager position is open and being advertised several ways / locations including by direct mail, District office bulletin board, District website, CSDA website, AWWA website, and Indeed.

Board Member & Staff Information and Learning Opportunities

> Nothing significant to report.

\* \* \*

# HERITAGE RANCH COMMUNITY SERVICES DISTRICT

# Operations Report For the Month of September 2020

In addition to normal operations duties, below are other tasks / updates for several areas of work:

## Water treatment

- Rented trailer mounted 100 cfm air compressor to backwash air grid system surrounding the gallery intakes.
- Rebuilt filtered water cl2 backup pump.
- Telstar programming adjusted flow rates to polishing filter backflow sequences.
- Replaced 3" leaking nipple at pump station 3 on the surge anticipation system.
- Rerouted chlorine vent lines to the outside of the water treatment plant to stop and prevent corrosion of the facility and tools.

## Water distribution

- Replaced angle stop on yellow feather in tract 447.
- Repaired <sup>3</sup>/<sub>4</sub>" service line leak on sorrel.
- Repaired 1" service line on pretty doe lane.
- Replaced 1" service line on yellow feather in tract 447.
- Ran electrical conduits and wire to prepare for upgrading mixing system in the 2-million-gallon reservoir tank.
- Flushed multiple locations in distribution system weekly to combat formations of disinfection byproducts.
- Replaced 2" check valve and piping on pump 2 at pump station 6.
- Replaced U.P.S. on the scada system at the 2-million-gallon tank.

## Wastewater collection

- Conducted monthly checks at all lift stations, amps, volts, etc.
- Replaced plc on lift station 9 on Edgewood Ct.
- Repaired manhole concrete collar on bridal trail lane.
- Jetted sewer force main at lift station 3 coming from lift station 5 1/2.
- Ran vac trailer to assist with location of sewer lateral on timberline drive.
- Installed temporary 120-volt ac to 12-volt dc power feed for lift station 2 scada control board.
- Repaired sewer force main in two different locations on Comanche Street that was dug through by contractors doing roadwork.

## Wastewater treatment

- Effluent pump #1 was damaged by power outage resulting in the pump needing to be rewound and rebuilt by Lahr Electric in Santa Maria.
- Took additional copper samples to ensure monthly average mcl was not violated.
- Replaced all sprinkler heads in the two older sand filters.

Vehicles and equipment

- Midstate Mechanical Service repaired the air conditioning system in one of the \_ 2007 ford rangers.One flat tire replaced on 2003 Toyota Tacoma.

\* \* \*

## HERITAGE RANCH COMMUNITY SERVICES DISTRICT SEPTEMBER 2020 OFFICE REPORT

#### Water & Sewer

On October 1<sup>st</sup>, we processed 1,918 bills for a total dollar amount of \$163,252 for water and sewer user fees for the month of September. The number of Automatic Drafts processed was 562 for a total dollar amount of \$48,633. On September 26<sup>th</sup> we processed 209 delinquent account penalties.

#### San Miguel Garbage Franchise Fees

Each month, the District receives franchise fees from the previous month. The breakdown is as follows:

<u>Month of August</u> Garbage Collection (10%) - \$ 6,146.38 Roll-Off Collection (10%) - \$258.69 Total Franchise Fees Collected - \$ 6,405.07

## Service Orders Completed

Staff completed a total of 31 service orders for the month of September. Below is a breakdown by job code.

OCCUPANT CHANGE	15	SEWER INSPECTION	1
SWAP/PULL METER	1	MISC-W/METER INFORMATION	2
LEAK	2	UNLOCK	2
PRESSURE	1	HYDRANT METER	1
USA	5	CALL OUT	1