

DIRECTORS
NICK BRUNO, PRESIDENT
JEFFREY D. COULTHARD, VICE PRESIDENT
SHANNON SIMONIAN, TREASURER
ERIC BREAM
MATT CERNIGLIA
MIKE DELAGUERRA
HENK GRIFFIN

JULIA D. BERRY, GENERAL MANAGER/SECRETARY
MIKE CUTTONE, ASSISTANT TREASURER
BRIAN EHLERS, DISTRICT ENGINEER
FRANK SPLENDORIO, LEGAL COUNSEL

#### REGULAR MEETING OF THE BOARD OF DIRECTORS

will be held on

Monday, August 12, 2024 11:00 a.m.

at

The Lodge at Riverstone 370 Lodge Road South Madera, California 93636

#### 1. CALL TO ORDER

#### 2. PUBLIC COMMENT

Members of the public may address the Board on any matter related to the District that is not included on the Agenda. Comments are limited to three (3) minutes per person.

#### 3. POTENTIAL CONFLICT(S) OF INTEREST

(Any Board member who has a potential conflict of interest may now identify the item and recuse himself or herself from discussing and voting on the matter.)

#### 4. CONSENT CALENDAR – Review and Consider for Action:

- **a.** Approval of minutes of the Board Meeting on July 8, 2024.
- **b.** Acceptance of the financial statements for the month of June 2024.
- **c.** Approval of customer installment payment plans for delinquent accounts.

#### 5. CORRESPONDENCE

Members of the Board or Staff may present any correspondence received on matters relating to the District.

#### 6. BOARD ACTION ITEMS

- a. Ultimate WWTP Project Schematic Design Review and consider action to approve scope of work from Provost & Pritchard for the Schematic Design of the Ultimate WWTP Project in the amount of \$795,000. Budget Item 900.11-3.
- b. Planning Services for Ultimate WWTP Project (CUP) Review and consider action to approve scope of work from Provost & Pritchard for Conditional Use Permit (CUP) supporting documents for the Ultimate WWTP Project in the amount of \$11,650. Budget Item 900.07-3.
- **c. Regular Scheduled Board Meeting –** Review and consider action to convene regularly scheduled board meetings on the third Monday of each month.
- **d. Infrastructure Policy Enforcement –** Review and consider assessing a fine up to \$10,000 for a violation of the RCWD Infrastructure Policy on system intrusion.
- e. RCWDGSA GSP Update Review and consider action to enter into an agreement for professional engineering services with Provost & Pritchard not to exceed \$40,000 to update the Root Creek Water District Groundwater Sustainability Agency (RCWDGSA) Groundwater Sustainability Plan (GSP) and make a budget adjustment to Engineering Budget Line Item 620.04-2.
- f. 2024 Election Services Review and consider action to enter into contract for professional services to conduct and election for open seats on the RCWD Board of Directors.
- 7. **DISTRICT ENGINEER'S REPORT -** The Board may take action on any of the following:
  - a. Operations Monthly Report
  - **b.** Staff Report
  - c. Other District Matters
- **8. LEGAL COUNSEL REPORT** The Board may take action on any of the following items:
  - **a.** Legislation
  - b. Other District Matters
- 9. GENERAL MANAGER'S REPORT The Board may take action on any of the following items:
  - a. Monthly Operations
  - **b**. Tesco
  - c. Lennar Homes Meeting July 31, 2024
  - **d.** Elections
  - e. Other District Matters

Directors acting as the Board of Directors of the Community Facilities District may take action on any of the following items:

**a. CFD Revenues and Expenditures FY 2023/24** – Review and consider action to accept a report of the revenues and expenditures for the 2023/2024 Fiscal Year.

#### 11. ADJOURN

- Items on the Agenda may be taken in any order.
- Action may be taken on any item listed on the Agenda.
- Writings relating to open session Agenda items that are distributed to members of the Board of Directors will be available for inspection at the District office, excluding writings that are not public records or are exempt from disclosure under the California Public Records Acts.
- ACCOMMODATIONS FOR PERSONS WITH DISABILITIES

A person with a qualifying disability under the Americans With Disabilities Act of 1990 may request the District to provide a disability-related modification or accommodation in order to participate in any public meeting of the District. Such assistance includes appropriate alternative formats for the agendas and agenda packets used for any public meetings of the District. Requests for such assistance and for agendas and agenda packets shall be made in person, by telephone, or by written correspondence to the District at (559) 283-8011 or P.O. Box 27950, Fresno, California 93720, at least 48 hours before a District meeting.



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## Minutes of the Meeting of the Board of Directors Root Creek Water District held on July 8, 2024

#### 1. Call to Order

The board meeting for the Root Creek Water District (RCWD) was called to order at 11:03 a.m. by President Nick Bruno. Board members present were Nick Bruno, Jeffrey Coulthard, Shannon Simonian, Mike DelaGuerra, Eric Bream, Matthew Cerniglia, and Henk Griffin. Members of the public included Julia Berry, Al Solis, Steve Spencer, Brian Ehlers, Steve Pickens, and Frank Splendorio.

#### 2. Public Comment

The district received no public comment.

#### 3. Potential Conflicts of interest

There were no potential conflicts of interest identified.

#### 4. Consent Calendar

A motion was made by Director Griffin, seconded by Director Cerniglia to approve the minutes from the June 10, 2024 Board Meeting, the minutes of the Special Board Meeting held on June 20, 2024, the minutes from the Special Board Meeting on July 1, 2024 and to accept the May 2024 financials. The motion carried.

#### 5. Correspondence

There was no correspondence.

#### 6. **Board Action Items**

- a. **Basin Maintenance** Director DeLaGuerra made a motion, seconded by Director Cerniglia, to enter into an agreement with the apparent low bidder, EMTS, Inc. for basin maintenance, in the amount of \$14,560.00 and make a budget adjustment to *Repairs and Maintenance Budget Line Item 540.02-4*. The motion carried.
- b. **Accounting Services** Director Simonian made a motion, seconded by Director DeLaGuerra, to approve an agreement in the amount of \$9,690 monthly, for the period of July 1, 2024 to December 31, 2024, with Cuttone and Mastro, Certified Public Accountants, amend the budget as needed. *Budget Line Item 620.01-2,3,4,5, a portion thereof funded by connection fees (50%)*. The motion carried.

- c. **Dissolution of Ad Hoc Committees** Director Coulthard made a motion, seconded by Director Griffin, to dissolve the following District ad hoc committees: Water Supply and Utilization Committee, Governance Committee, and Budget Committee. The motion carried.
- d. **Infrastructure Facilities Policy** Director Griffin made a motion, seconded by Director Simonian, to adopt an amended policy. The motion carried.

#### 7. District Engineers Report

The District Engineer reported that design plans to been reviewed by Provost & Pritchard for Riverstone Village C are forthcoming. The District Engineer has been working on operations system improvements for Well 5 tank and has updated plans for modifications to Well 1 and Storage Tank. Well 1 – related to programming prior to the new treatment facility comes online. Scope for Ultimate Treatment Plant on Avenue 10 – Madera County requested Biological Review.

#### 8. Legal Counsel Report

Begins January 1, 2025: Legislation enacted in 2018 – applies to water systems with 3,000+ connections. Requires objectives for aggregate water usage – including an urban water use objection to be established by January 2025, and annual reporting will be required. By January 2027, municipalities must reach their stated urban water use objective.

AB2079 – The bill died and would have been imposed on GSAs to gather specific information before approving/denying a well permit.

Levine Act – Effective January 2024 – After accepting any campaign contributions over \$250, board members must recuse themselves from any matter associated with the donation, while any matter is pending, and for 12 months after the matter occurred, no campaign contributions are allowed, unless they total less than \$250.

#### 9. District Manager's Report

There were 51 building permits pulled in the month of May, and 39 escrow closings reported by builders in Riverstone.

The Board gave general direction to staff to investigate moving monthly board meetings to the 3<sup>rd</sup> Monday of every month. Staff were asked to research potential holidays or other calendar items that interfere with this action.

2024 RCWD Elections – there are 3 seats up for election on November 5, 2024. Staff recommended contracting with an outside vendor to conduct the election, and the board gave direction to reach out to 3 potential providers for quotes. An election will only occur if there is more than one candidate for any of the three seats.

The District is currently delivering 300gpm of municipal water to San Joaquin River Ranch, under the existing agreement.

Dedications – Staff was given general direction to research a warranty requirement and how this is addressed by neighboring municipalities.

#### 10. Closed Session

There were no reportable actions from the Closed Session.

The meeting was adjourned unanimously at 12:13 pm.

Julia D. Stornetta, District Secretary



# ROOT CREEK WATER DISTRICT Statement of Revenues and Expenses-Cash Basis June 2024

	Jun 24	Jan - Jun 24
Ordinary Income/Expense		
Income		
410 · Agricultural Revenues		
410.01 · Agricultural Surface Water Chgs	0.00	719,581.07
410.02 · Ag Recharge Fees-Includes Prepd	0.00	1,245,167.46
410.03 · Ag Capital Fee-Includes Prepaid	0.00	259,786.38
Total 410 · Agricultural Revenues	0.00	2,224,534.91
420 · Municipal Revenues		
420.02 · Municipal Water Utility Charges	175,710.71	932,078.45
420.03 · Municipal Storm Drain Charges	14,447.59	80,620.87
420.04 · Municipal Wastewater Charges	100,848.95	562,622.82
420.09 · Late Fees (Municipal)	3,817.66	20,419.21
425.02 · Municipal Water Hydrant Usage	0.00	15,364.88
Total 420 · Municipal Revenues	294,824.91	1,611,106.23
430.00 · Municipal Revenues-BuilderChrgs		
430.01 · Inspection Fees	27,150.00	146,970.00
Total 430.00 · Municipal Revenues-BuilderChrgs	27,150.00	146,970.00
480 · Other Sources Revenues	21,100.00	110,010.00
480.01 · Assessments	210,768.11	487,373.55
480.03a · Grant Revenues	43,408.19	1,134,974.79
480.03b · Grant Admin Revenue	9,954.00	28,654.20
480.03c · Grant Costs-Passthrough	0.00	-62,129.70
480.03d · Grant Admin Costs	-1,974.00	-17,274.60
480.04 · Interest Income.	43,599.11	211,345.09
480.80 · Finance Charge income	187.25	27,114.72
Total 480 · Other Sources Revenues	305,942.66	1,810,058.05
Total Income	627,917.57	5,792,669.19
Gross Profit	627,917.57	5,792,669.19
Expense		
510 · Water Costs		
510.01 · Water Option Pymnt - MID	0.00	100,000.00
Total 510 · Water Costs	0.00	100,000.00
520.01 · MID Assessments	0.00	203,187.53
530.01 · MID Roof Top Fee	80,090.00	331,577.82
540 · System Maintenance		
540.01 · Chemicals	10,915.99	45,883.38
540.02 · Repairs & Maintenance	15,258.04	154,823.85
540.03 · Lab Analysis	4,377.00	18,863.00
Total 540 · System Maintenance	30,551.03	219,570.23
550 · System Management		
550.01 · Operator Contracted	67,335.37	454,786.17
550.03 · Inspection Fees	37,064.81	141,453.35
550.04 · Hauling and Discharge	71,785.45	436,810.47
550.06 · Programming - IT	956.25	1,911.25
Total 550 · System Management	177,141.88	1,034,961.24
560.01 · Permits	0.00	15,864.74
570 · Groundwater Maintenance		
570.01 · Groundwater Measurements	1,588.00	9,233.99
570.02 · Groundwater Sustainability	8,631.00	31,308.99
Total 570 · Groundwater Maintenance	10,219.00	40,542.98

# ROOT CREEK WATER DISTRICT Statement of Revenues and Expenses-Cash Basis June 2024

	Jun 24	Jan - Jun 24
580 · Services		
580.01 · Power	47,159.39	255,739.00
580.02 · Communications	12,172.06	28,756.84
580.03 · Security	535.33	2,505.40
Total 580 · Services	59,866.78	287,001.24
610 · Marketing	0.00	0.40.00
610.02 · Website	0.00	340.00
Total 610 · Marketing	0.00	340.00
620 · Professional Fees	4 === ==	
620.01 · Accounting	4,595.00	22,755.00
620.02 · Audit	0.00	10,500.00
620.03 · Management Contracted	16,006.68	75,192.01
620.04 · Engineering	15,259.50	45,648.75
620.05 · Legal	13,078.04	66,350.01
620.06 · GIS Services	1,047.50	15,876.30
620.09 · Special Counsel	144.00	32,794.60
620.10 · Public Finance	0.00	13,271.24
Total 620 · Professional Fees	50,130.72	282,387.91
630 · Consultants		
630.01 · Grant Preparation	0.00	5,669.00
Total 630 · Consultants	0.00	5,669.00
640.01 · Membership dues	0.00	14,454.12
660 · General & Administrative Costs		
660.01 · Printing & Reproduction	97.75	1,038.69
660.03 · Conference & Meetings	0.00	141.20
660.04 · Travel	184.06	678.10
660.05 · Office Supplies	0.00	145.15
660.06 · Postage	0.64	183.06
660.07 · Bank Charges	280.00	1,462.00
660.08 · Email Hosting & Storage 660.10 · Payroll Expenses	0.00 666.90	499.50 4,006.80
Total 660 · General & Administrative Costs	1,229.35	8,154.50
Total Expense	409,228.76	2,543,711.31
·	<u> </u>	
Net Ordinary Income	218,688.81	3,248,957.88
Other Income/Expense Other Income		
430.02 · Rooftop Fees	70,320.77	271,483.09
430.03 · Water Connection Fees	292,532.64	1,180,693.56
430.04 · Wastewater Connection Fees	676,837.44	2,594,964.77
430.05 · Storm Drain Connection Fees	120,214.15	484,467.58
430.06 · Meter Installation Fees	45,288.00	214,929.00
480.02 · CFD Assessments		1,290,536.10
Total Other Income	1,205,193.00	6,037,074.10
Other Expense		
900.01 · Capital Expenditures-Equipment	2,071.92	147,485.84
900.02 · Capital Expdtures-Water Meters	97,209.36	375,095.30
900.03 · Capital Exptures - Improvements	0.00	497,053.50
900.05 · New Well Construction	2,699.20	34,601.02
900.07 · 400,000 gpd WWTF	22,373.45	123,581.54
900.09 · Water Blending Facility	1,214,102.45	6,800,558.89
900.11 · Wastewater Ultimate Facility	10,502.00	75,868.10
900.12 · Ag System Expansion Project	927.76	114,240.19
900.90 · Capital Projects Admin Costs	20,601.65	161,232.20

# ROOT CREEK WATER DISTRICT Statement of Revenues and Expenses-Cash Basis June 2024

	Jun 24	Jan - Jun 24
960.00 · Debt Payments		
960.1 · Debt Principal	0.00	96,035.83
960.2 · Interest Expense	0.00	36,445.17
Total 960.00 · Debt Payments	0.00	132,481.00
970.00 · Bond Payments		
970.02 · Bond Interest	0.00	406,856.25
Total 970.00 · Bond Payments	0.00	406,856.25
990.01 · Transfers In	-3,886,838.57	-13,359,852.95
990.02 · Transfers Out	3,886,838.57	13,359,852.95
Total Other Expense	1,370,487.79	8,869,053.83
Net Other Income	-165,294.79	-2,831,979.73
Net Income	53,394.02	416,978.15

# ROOT CREEK WATER DISTRICT Statement of Revenues & Expenses Budget vs Cash Basis Actual

	Jan - Jun 24	Budget	\$ Over Budget	% of Budget	
Ordinary Income/Expense					
Income 410 · Agricultural Revenues 410.01 · Agricultural Surface Water Chgs 410.02 · Ag Recharge Fees-Includes Prepd 410.03 · Ag Capital Fee-Includes Prepaid	719,581.07 1,245,167.46 259,786.38	356,440.00 1,398,930.00 234,000.00	363,141.07 -153,762.54 25,786.38	201.9% 89.0% 111.0%	
Total 410 · Agricultural Revenues	2,224,534.91	1,989,370.00	235,164.91		111.8%
420 · Municipal Revenues 420.02 · Municipal Water Utility Charges 420.03 · Municipal Storm Drain Charges 420.04 · Municipal Wastewater Charges 420.09 · Late Fees (Municipal) 425.02 · Municipal Water Hydrant Usage	932,078.45 80,620.87 562,622.82 20,419.21 15,364.88	1,810,206.00 159,486.00 1,113,324.00 80,000.00	-878,127.55 -78,865.13 -550,701.18 -64,635.12	51.5% 50.6% 50.5% 19.2%	
Total 420 · Municipal Revenues	1,611,106.23	3,163,016.00	-1,551,909.77		50.9%
430.00 · Municipal Revenues-BuilderChrgs 430.01 · Inspection Fees 430.07 · Sewer Plug Fee	146,970.00 0.00	310,128.00 26,000.00	-163,158.00 -26,000.00	47.4% 0.0%	
Total 430.00 · Municipal Revenues-BuilderChrgs	146,970.00	336,128.00	-189,158.00		43.7%
480 · Other Sources Revenues 480.01 · Assessments 480.03a · Grant Revenues 480.03b · Grant Admin Revenue 480.03c · Grant Costs-Passthrough 480.03d · Grant Admin Costs 480.04 · Interest Income. 480.80 · Finance Charge income	487,373.55 1,134,974.79 28,654.20 -62,129.70 -17,274.60 211,345.09 27,114.72	344,000.00	143,373.55	141.7%	
Total 480 · Other Sources Revenues	1,810,058.05	344,000.00	1,466,058.05		526.2%
Total Income	5,792,669.19	5,832,514.00	-39,844.81		99.3%
Gross Profit	5,792,669.19	5,832,514.00	-39,844.81		99.3%
Expense 510 · Water Costs 510.01 · Water Option Pymnt - MID 510.03 · Water Purchases - Wonderful	100,000.00 0.00	100,000.00 2,056,656.00	0.00 -2,056,656.00	100.0% 0.0%	
Total 510 · Water Costs	100,000.00	2,156,656.00	-2,056,656.00		4.6%
520.01 · MID Assessments 530.01 · MID Roof Top Fee 540 · System Maintenance 540.01 · Chemicals 540.02 · Repairs & Maintenance 540.03 · Lab Analysis	203,187.53 331,577.82 45,883.38 154,823.85 18,863.00	185,000.00 560,000.00 60,000.00 100,000.00 40,000.00	18,187.53 -228,422.18 -14,116.62 54,823.85 -21,137.00	76.5% 154.8% 47.2%	109.8% 59.2%
Total 540 · System Maintenance	219,570.23	200,000.00	19,570.23		109.8%
550 · System Management 550.05 · Sewer Plugs 550.01 · Operator Contracted 550.03 · Inspection Fees 550.04 · Hauling and Discharge 550.06 · Programming - IT	0.00 454,786.17 141,453.35 436,810.47 1,911.25	13,000.00 897,200.00 310,000.00 36,000.00 37,800.00	-13,000.00 -442,413.83 -168,546.65 400,810.47 -35,888.75	0.0% 50.7% 45.6% 1,213.4% 5.1%	
Total 550 · System Management	1,034,961.24	1,294,000.00	-259,038.76		80.0%
560.01 · Permits 570 · Groundwater Maintenance 570.01 · Groundwater Measurements	15,864.74 9,233.99	32,100.00 20,000.00	-16,235.26 -10,766.01	46.2%	49.4%
570.02 · Groundwater Sustainability	31,308.99	25,000.00	6,308.99	125.2%	
Total 570 · Groundwater Maintenance	40,542.98	45,000.00	-4,457.02		90.1%
580 · Services 580.01 · Power 580.02 · Communications 580.03 · Security	255,739.00 28,756.84 2,505.40	600,000.00 37,000.00 3,400.00	-344,261.00 -8,243.16 -894.60	42.6% 77.7% 73.7%	
Total 580 · Services	287,001.24	640,400.00	-353,398.76		44.8%
610 · Marketing 610.02 · Website	340.00	2,000.00	-1,660.00	17.0%	
Total 610 · Marketing	340.00	2,000.00	-1,660.00		17.0%

# ROOT CREEK WATER DISTRICT Statement of Revenues & Expenses Budget vs Cash Basis Actual

	Jan - Jun 24	Budget	\$ Over Budget	% of Budget
620 · Professional Fees				
620.01 · Accounting	22,755.00	60,000.00	-37,245.00	37.9%
620.02 · Audit	10,500.00	20,000.00	-9,500.00	52.5%
620.03 · Management Contracted	75,192.01	160,000.00	-84,807.99	47.0%
620.04 · Engineering	45,648.75	75,000.00	-29,351.25	60.9%
620.05 · Legal	66,350.01	75,000.00	-8,649.99	88.5%
620.06 · GIS Services	15,876.30	10,000.00	5,876.30	158.8%
620.09 · Special Counsel	32,794.60	125,000.00	-92,205.40	26.2%
620.10 · Public Finance	13,271.24			
Total 620 · Professional Fees	282,387.91	525,000.00	-242,612.09	53.8
630 · Consultants				
630.01 ⋅ Grant Preparation 630.05 ⋅ MS4 Program	5,669.00 0.00	5,000.00	-5,000.00	0.0%
Total 630 · Consultants	5,669.00	5,000.00	669.00	 113.4
640.01 · Membership dues	14,454.12	15,000.00	-545.88	96.4
650.01 · Membership dues	0.00	30,000.00	-30,000.00	0.0
660 · General & Administrative Costs			,	
660.01 · Printing & Reproduction	1,038.69	5,000.00	-3,961.31	20.8%
660.03 · Conference & Meetings	141.20	15,000.00	-14,858.80	0.9%
660.04 · Travel	678.10	1,000.00	-321.90	67.8%
660.05 · Office Supplies	145.15			•
660.06 · Postage	183.06	1,000.00	-816.94	18.3%
660.07 · Bank Charges	1,462.00	,		
660.08 · Email Hosting & Storage	499.50	1,000.00	-500.50	50.0%
660.10 · Payroll Expenses	4,006.80			
Total 660 · General & Administrative Costs	8,154.50	23,000.00	-14,845.50	35.5
Total Expense	2,543,711.31	5,713,156.00	-3,169,444.69	44.5
let Ordinary Income	3,248,957.88	119,358.00	3,129,599.88	2,722.0
Other Income/Expense				
Other Income				
430.02 · Rooftop Fees	271,483.09	560,000.00	-288,516.91	48.5
430.03 · Water Connection Fees	1,180,693.56	2,417,600.00	-1,236,906.44	48.8
430.04 · Wastewater Connection Fees	2,594,964.77	5,390,000.00	-2,795,035.23	48.1
430.05 · Storm Drain Connection Fees	484,467.58	1,012,000.00	-527,532.42	47.9
430.06 · Meter Installation Fees	214,929.00	372,200.00	-157,271.00	57.7
480.02 · CFD Assessments	1,290,536.10	1,306,600.00	-16,063.90	98.8
Total Other Income	6,037,074.10	11,058,400.00	-5,021,325.90	54.6
Other Expense	147 405 04	353 600 00	206 444 46	44.7
900.01 · Capital Expenditures-Equipment	147,485.84	353,600.00	-206,114.16	41.7
900.02 · Capital Expdtures-Water Meters	375,095.30 497,053.50	366,808.00	8,287.30	102.3
900.03 · Capital Exptures - Improvements 900.05 · New Well Construction	34,601.02	0.00	34,601.02	100.0
900.07 · 400,000 gpd WWTF	123,581.54	461,000.00	-337,418.46	26.8
900.09 · Water Blending Facility	6,800,558.89	22,664,366.00	-15,863,807.11	30.0
900.10 · Wastewater UV Facility	0.00	100,000.00	-100,000.00	0.0
900.11 · Wastewater Ultimate Facility	75,868.10	100,000.00	-100,000.00	0.0
900.12 · Ag System Expansion Project	114,240.19			
900.90 · Capital Projects Admin Costs	161,232.20	610,000.00	-448,767.80	26.4
960.00 · Debt Payments	00.005.00	400 540 00	07.470.47	40.007
960.1 · Debt Principal 960.2 · Interest Expense	96,035.83 36,445.17	193,512.00 71,450.00	-97,476.17 -35,004.83	49.6% 51.0%
Total 960.00 · Debt Payments	132,481.00	264,962.00	-132,481.00	50.0
970.00 ⋅ Bond Payments				
970.02 · Bond Interest	406,856.25	645,000.00	-238,143.75	63.1%
	406,856.25	645,000.00	-238,143.75	63.1
Total 970.00 · Bond Payments				
Total 970.00 · Bond Payments  990.01 · Transfers In  990.02 · Transfers Out	-13,359,852.95 13,359,852.95			
990.01 · Transfers In		25,465,736.00	-16,596,682.17	34.8
990.01 · Transfers In 990.02 · Transfers Out	13,359,852.95	25,465,736.00	-16,596,682.17 11,575,356.27	34.8 19.7

## **ROOT CREEK WATER DISTRICT**

# Statement of Revenues & Expenses Budget vs Cash Basis Actual - District Admin

	Jan - Jun 24	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
480 · Other Sources Revenues				
480.01 · Assessments	487,373.55	344,000.00	143,373.55	141.7%
480.04 · Interest Income.	6.78			
480.80 · Finance Charge income	3,850.97			
Total 480 · Other Sources Revenues	491,231.30	344,000.00	147,231.30	142.8%
Total Income	491,231.30	344,000.00	147,231.30	142.8%
Gross Profit	491,231.30	344,000.00	147,231.30	142.8%
Expense				
560.01 · Permits	1,249.41			
620 · Professional Fees				
620.03 · Management Contracted	0.00	32,000.00	-32,000.00	0.0%
620.04 · Engineering	4,632.79	7,500.00	-2,867.21	61.8%
620.05 · Legal	0.00	15,000.00	-15,000.00	0.0%
Total 620 · Professional Fees	4,632.79	54,500.00	-49,867.21	8.5%
640.01 · Membership dues	2,601.00	3,000.00	-399.00	86.7%
650.01 · Insurance	0.00	6,000.00	-6,000.00	0.0%
660 · General & Administrative Costs				
660.01 · Printing & Reproduction	945.19	5,000.00	-4,054.81	18.9%
660.03 · Conference & Meetings	141.20	15,000.00	-14,858.80	0.9%
660.04 · Travel	678.10	1,000.00	-321.90	67.8%
660.06 · Postage	183.06	1,000.00	-816.94	18.3%
660.08 · Email Hosting & Storage	499.50	1,000.00	-500.50	50.0%
660.10 · Payroll Expenses	4,006.80			
Total 660 · General & Administrative Costs	6,453.85	23,000.00	-16,546.15	28.1%
Total Expense	14,937.05	86,500.00	-71,562.95	17.3%
Net Ordinary Income	476,294.25	257,500.00	218,794.25	185.0%
et Income	476,294.25	257,500.00	218,794.25	185.0%

# **ROOT CREEK WATER DISTRICT** A/R Aging Summary As of June 30, 2024

	Current	1 - 30	31 - 60	61 - 90	> 90	TOTAL
Alfred & Pearl J Lion, Trustee	0.00	425.28	0.00	421.08	42,107.85	42,954.21
ALW Enterprise, Inc.	0.00	0.00	0.00	0.00	-1,628.03	-1,628.03
Arun Earpula	0.00	0.00	0.00	0.00	900.00	900.00
Bonadelle Neighborhoods	0.00	182,464.00	0.00	0.00	0.00	182,464.00
Brockman Farming, Inc.	0.00	0.00	-2.00	0.00	0.00	-2.00
Browning Contractors Inc.	0.00	1,525.62	0.00	0.00	0.00	1,525.62
Central Valley Ag Managment, LLC	50.49	0.00	0.00	0.00	0.00	50.49
Citrus Ranches LLC	9,077.22	0.00	0.00	0.00	0.00	9,077.22
Donald L & Kimberlee A. Howard	0.00	0.00	0.00	0.00	17,993.95	17,993.95
Granville Homes	0.00	0.00	0.00	0.00	162,826.65	162,826.65
Jaghlassian Moses & Seta TR	6,025.15	778.50	0.00	770.79	77,078.93	84,653.37
Jaghlassian Moses & Seta Trustee	6,030.84	562.10	0.00	556.54	55,654.19	62,803.67
Jim Crawford Construction	0.00	0.00	0.00	0.00	0.00	0.00
Lennar Homes of California Inc.	0.00	519,448.85	21,649.66	306,048.68	5,082.10	852,229.29
Lion Alfred JR Trustee	5,675.73	665.50	0.00	658.91	65,891.12	72,891.26
Lion Daniel A & Jacqueline Trustee-ETAL	0.00	0.00	0.00	3,337.30	0.00	3,337.30
Lodge Root Creek No 1 LP	0.00	0.00	0.00	2.32	232.28	234.60
Madera County	0.00	0.00	0.00	0.00	7,494.00	7,494.00
Madera Management Business Trust	0.00	0.00	0.00	168.02	16,801.89	16,969.91
MAG Engineering, Inc.	0.00	0.00	0.00	69.16	0.00	69.16
Mesa Asset Management LLC TR	0.00	392.87	0.00	388.98	38,897.73	39,679.58
Moses Jaghlassian / Seta Trs	0.00	2,081.44	0.00	2,060.83	206,082.91	210,225.18
Pitman Family Trust	0.00	14.20	0.00	14.06	1,406.50	1,434.76
RF Citrus Ranches LLC	11,665.94	0.00	0.00	0.00	0.00	11,665.94
Tri County Excavation Inc.	0.00	0.00	0.00	0.00	3.19	3.19
Utility Billing Customer	4,486.38	41,590.58	0.00	0.00	0.00	46,076.96
W A Allen	0.96	0.00	0.00	0.00	0.00	0.96
Wathen Castanos Homes	0.00	227,384.00	0.00	0.00	4,600.00	231,984.00
Wilson Homes, Inc.	0.00	257,964.03	0.00	0.00	0.00	257,964.03
Woodside Homes	0.00	140,694.00	0.00	0.00	32,698.13	173,392.13
OTAL	43,012.71	1,375,990.97	21,647.66	314,496.67	734,123.39	2,489,271.40

#### ROOT CREEK WATER DISTRICT

#### Statement of Revenues and Expenses by Fund-Cash Basis

	01-District Administration	02-Water Municipal	03-Sewer	04-Storm Drain	05-Water Agriculture	91-CFD Bond \$5,830,000	92-CFD Bond \$2,565,000	93-CFD Bond \$10,060,000.00	Unclassified	TOTAL
Ordinary Income/Expense										
Income 410 · Agricultural Revenues 410.01 · Agricultural Surface Water Chgs 410.02 · Ag Recharge Fees-Includes Prepd	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	719,581.07 1,245,167.46	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	719,581.07 1,245,167.46
410.03 · Ag Capital Fee-Includes Prepaid  Total 410 · Agricultural Revenues	0.00	0.00	0.00	0.00	259,786.38	0.00	0.00	0.00	0.00	259,786.38
420 - Municipal Revenues 420.2: Municipal Water Utility Charges 420.3: Municipal Storm Drain Charges 420.4: Municipal Wastewater Charges 420.9: Late Fees (Municipal) 425.92: Municipal Water Hydrant Usage	0.00 0.00 0.00 0.00 0.00	932,078.45 0.00 0.00 20,419.21 15,364.88	0.00 0.00 562,622.82 0.00 0.00	0.00 80,620.87 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	932,078.45 80,620.87 562,622.82 20,419.21 15,364.88
Total 420 · Municipal Revenues	0.00	967,862.54	562,622.82	80,620.87	0.00	0.00	0.00	0.00	0.00	1,611,106.23
430.00 · Municipal Revenues-BuilderChrgs 430.01 · Inspection Fees	0.00	68,170.01	39,399.98	39,400.01	0.00	0.00	0.00	0.00	0.00	146,970.00
Total 430.00 · Municipal Revenues-BuilderChrgs	0.00	68,170.01	39,399.98	39,400.01	0.00	0.00	0.00	0.00	0.00	146,970.00
480 - Other Sources Revenues 480.01 - Assessments 480.03a - Grant Revenues 480.03b - Grant Admin Revenue 480.03c - Grant Costs-Passthrough 480.03c - Grant Costs-Passthrough 480.03d - Grant Admin Costs 480.04 - Interest Income. 480.05 - Finance Charge Income	487,373,55 0.00 0.00 0.00 0.00 6.78 3,850,97	0.00 1,134,974.79 28,654.20 -62,129.70 -17,274.60 62,025.31 0.00	0.00 0.00 0.00 0.00 0.00 62,025.29 0.00	0.00 0.00 0.00 0.00 0.00 62,025.27 0.00	0.00 0.00 0.00 0.00 0.00 25,069,53 23,263,75	0.00 0.00 0.00 0.00 0.00 0.00 9.02	0.00 0.00 0.00 0.00 0.00 0.00 3.78 0.00	0.00 0.00 0.00 0.00 0.00 180.11 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	487,373.55 1,134,974.79 28,654.20 -62,129.70 -17,274.60 211,345.09 27,114.72
Total 480 · Other Sources Revenues	491,231.30	1,146,250.00	62,025.29	62,025.27	48,333.28	9.02	3.78	180.11	0.00	1,810,058.05
Total Income	491,231.30	2,182,282.55	664,048.09	182,046.15	2,272,868.19	9.02	3.78		0.00	5,792,669.19
Gross Profit  Expense 510 · Water Costs 510.01 · Water Option Pymnt - MID	491,231.30 0.00	2,182,282.55	664,048.09	182,046.15 0.00	2,272,868.19	9.02	0.00	180.11	0.00	5,792,669.19
Total 510 · Water Costs	0.00	50,000.00	0.00	0.00	50,000.00	0.00	0.00	0.00	0.00	100,000.00
520.01 · MID Assessments 530.01 · MID Roof Top Fee 540 · System Maintenance 540.01 · Chemicals	0.00 0.00	203,187.53 331,577.82	0.00 0.00 33.763.30	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00		0.00 0.00	203,187.53 331,577.82 45.883.38
540.02 · Repairs & Maintenance 540.03 · Lab Analysis	0.00	79,059.78 10,441.00	31,679.06 8,422.00	0.00	44,085.01 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00	0.00	154,823.85 18,863.00
Total 540 · System Maintenance  550 · System Management	0.00	101,620.86	73,864.36	0.00	44,085.01	0.00	0.00	0.00	0.00	219,570.23
550.01 · Operator Contracted 550.03 · Inspection Fees 550.04 · Hauling and Discharge 550.06 · Programming - IT	0.00 0.00 0.00 0.00	217,569.32 49,568.26 0.00 1,433.75	236,430.62 45,942.56 430,130.47 477.50	786.23 45,942.53 6,680.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	454,786.17 141,453.35 436,810.47 1,911.25
Total 550 · System Management	0.00	268,571.33	712,981.15	53,408.76	0.00	0.00	0.00	0.00	0.00	1,034,961.24
560.01 · Permits 570 · Groundwater Maintenance 570.01 · Groundwater Measurements 570.02 · Groundwater Sustainability	1,249.41 0.00 0.00	13,519.63 8,086.14 17,901.51	547.85 0.00 0.00	547.85 0.00 0.00	0.00 1,147.85 13.407.48	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	15,864.74 9,233.99 31,308.99
Total 570 · Groundwater Maintenance	0.00	25,987.65	0.00	0.00	14,555.33	0.00	0.00		0.00	40,542.98
580 · Services 580.01 · Power 580.02 · Communications 580.03 · Security	0.00 0.00 0.00	167,021.50 22,924.51 1,018.00	88,499.62 5,832.33 1,487.40	0.00 0.00 0.00	217.88 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	255,739.00 28,756.84 2,505.40
Total 580 · Services	0.00	190,964.01	95,819.35	0.00	217.88	0.00	0.00	0.00	0.00	287,001.24
610 · Marketing 610.02 · Website	0.00	85.00	85.00	85.00	85.00	0.00	0.00	0.00	0.00	340.00
Total 610 · Marketing	0.00	85.00	85.00	85.00	85.00	0.00	0.00	0.00	0.00	340.00
620 - Professional Fees 620 01 - Accounting 620 02 - Audit 620 03 - Management Contracted 620 04 - Engineering 620 05 - Legal 620 06 - GIS Services 620 09 - Special Counsel 620 10 - Public Finance	0.00 0.00 0.00 4.632.79 0.00 0.00 0.00	5,688.75 2,625.00 18,798.01 -4,284.39 22,383.41 4,355.79 16,397.30 4,423.74	5,688.75 2,625.00 18,798.01 14,244.52 14,706.25 4,355.79 0.00 4,423.76	5,688.75 2,625.00 18,798.00 5,031.33 12,811.67 4,355.79 0.00 4,423.74	5,688.75 2,625.00 18,797.99 26,024.50 16,446.68 2,808.93 16,397.30 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	22,755.00 10,500.00 75,192.01 45,648.75 66,350.01 15,876.30 32,794.60 13,271.24
Total 620 · Professional Fees	4,632.79	70,387.61	64,842.08	53,734.28	88,791.15	0.00	0.00	0.00	0.00	282,387.91
630 · Consultants 630.01 · Grant Preparation	0.00	2,834.50	0.00	0.00	2,834.50	0.00	0.00	0.00	0.00	5,669.00
Total 630 · Consultants	0.00	2,834.50	0.00	0.00	2,834.50	0.00	0.00		0.00	5,669.00
640.01 · Membership dues	2,601.00	3,325.56	2,601.00	2,601.00	3,325.56	0.00	0.00	0.00	0.00	14,454.12

#### ROOT CREEK WATER DISTRICT

#### Statement of Revenues and Expenses by Fund-Cash Basis

	01-District Administration	02-Water Municipal	03-Sewer	04-Storm Drain	05-Water Agriculture	91-CFD Bond \$5,830,000	92-CFD Bond \$2,565,000	93-CFD Bond \$10,060,000.00	Unclassified	TOTAL
660 · General & Administrative Costs 660.01 · Printing & Reproduction 660.03 · Conference & Meetings	945.19 141.20	31.17 0.00	31.17 0.00	31.16 0.00	0.00	0.00	0.00	0.00	0.00	1,038.69 141.20
660.04 · Travel	678.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	678.10
660.05 · Office Supplies	0.00	48.38	48.38	48.39	0.00	0.00	0.00	0.00	0.00	145.15
660.06 · Postage	183.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	183.06
660.07 · Bank Charges	0.00	480.70	480.70	480.60	20.00	0.00	0.00	0.00	0.00	1,462.00
660.08 · Email Hosting & Storage 660.10 · Payroll Expenses	499.50 4,006.80	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	499.50 4,006.80
Total 660 · General & Administrative Costs	6,453.85	560.25	560.25	560.15	20.00	0.00	0.00	0.00	0.00	8,154.50
Total Expense	14,937.05	1,262,621.75	951,301.04	110,937.04	203,914.43	0.00	0.00	0.00	0.00	2,543,711.31
Net Ordinary Income	476,294.25	919,660.80	-287,252.95	71,109.11	2,068,953.76	9.02	3.78	180.11	0.00	3,248,957.88
Other Income/Expense Other Income										
430.02 · Rooftop Fees	0.00	271,483.09	0.00	0.00	0.00	0.00	0.00		0.00	271,483.09
430.03 · Water Connection Fees	0.00	1,180,693.56	0.00	0.00	0.00	0.00	0.00		0.00	1,180,693.56
430.04 · Wastewater Connection Fees 430.05 · Storm Drain Connection Fees	0.00 0.00	0.00 0.00	2,594,964.77 0.00	0.00 484.467.58	0.00	0.00	0.00		0.00 0.00	2,594,964.77 484.467.58
430.06 · Meter Installation Fees	0.00	214.929.00	0.00	0.00	0.00	0.00	0.00		0.00	214.929.00
480.02 · CFD Assessments	0.00	430,178.70	430,178.70	430,178.70	0.00	0.00	0.00		0.00	1,290,536.10
Total Other Income	0.00	2,097,284.35	3,025,143.47	914,646.28	0.00	0.00	0.00	0.00	0.00	6,037,074.10
Other Expense										
900.01 · Capital Expenditures-Equipment	0.00	4,039.29	143,446.55	0.00	0.00	0.00	0.00		0.00	147,485.84
900.02 · Capital Expdtures-Water Meters 900.03 · Capital Exptures - Improvements	0.00 0.00	375,095.30 248.526.75	0.00	0.00	0.00 248.526.75	0.00	0.00		0.00	375,095.30 497.053.50
900.05 · New Well Construction	0.00	34,601.02	0.00	0.00	246,326.73	0.00	0.00		0.00	34,601.02
900.07 · 400.000 apd WWTF	0.00	0.00	123.581.54	0.00	0.00	0.00	0.00		0.00	123.581.54
900.09 · Water Blending Facility	0.00	6,800,558.89	0.00	0.00	0.00	0.00	0.00		0.00	6,800,558.89
900.11 · Wastewater Ultimate Facility	0.00	0.00	75,868.10	0.00	0.00	0.00	0.00		0.00	75,868.10
900.12 · Ag System Expansion Project	0.00	114,240.19	0.00	0.00	0.00	0.00	0.00		0.00	114,240.19
900.90 · Capital Projects Admin Costs 960.00 · Debt Payments	0.00	70,151.84	51,415.60	39,664.76	0.00	0.00	0.00	0.00	0.00	161,232.20
960.1 · Debt Principal 960.2 · Interest Expense	0.00	0.00	0.00	0.00	96,035.83 36,445.17	0.00	0.00	0.00	0.00	96,035.83 36,445.17
Total 960.00 · Debt Payments	0.00	0.00	0.00	0.00	132,481.00	0.00	0.00	0.00	0.00	132,481.00
970.00 · Bond Payments 970.02 · Bond Interest	0.00	0.00	0.00	0.00	0.00	111,400.00	45,456.25	250,000.00	0.00	406,856.25
Total 970.00 · Bond Payments	0.00	0.00	0.00	0.00	0.00	111,400.00	45,456.25	250,000.00	0.00	406,856.25
990.01 · Transfers In 990.02 · Transfers Out	0.00 0.00	-6,908,891.32 135,618.72	-3,022,052.75 135,618.71	-3,022,052.74 4,022,457.28	0.00 0.00	-111,399.89 0.00	-45,456.25 0.00		0.00 0.00	-13,359,852.95 13,359,852.95
Total Other Expense	0.00	873,940.68	-2,492,122.25	1,040,069.30	381,007.75	0.11	0.00	9,066,158.24	0.00	8,869,053.83
Net Other Income	0.00	1,223,343.67	5,517,265.72	-125,423.02	-381,007.75	-0.11	0.00		0.00	-2,831,979.73
Net Income	476,294.25	2,143,004.47	5,230,012.77	-54,313.91	1,687,946.01	8.91	3.78	-9,065,978.13	0.00	416,978.15



455 W Fir Ave • Clovis, CA 93611 • (559) 449-2700 www.provostandpritchard.com

June 28, 2024 Revised July 29, 2024 (Revisions In Red)

Julia Stornetta Root Creek Water District PO Box 27950 Fresno, CA 93720

RE: Proposal for Consulting Services to Update the Groundwater Sustainability Plan (GSP) for Root Creek Water District, Madera County, California.(Revised)

Dear Julia:

Thank you for the opportunity to submit this proposal to provide consulting services for the update of the Root Creek Water District Groundwater Sustainability Plan (GSP), due in 2025. This proposal discusses our understanding of the project, recommends a scope of services together with associated fees, deliverables and approximate schedules, sets forth our assumptions, and discusses other services that may be of interest as the project proceeds.

#### PROJECT UNDERSTANDING

Root Creek Water District (RCWD or District) has proactively prepared for the development of past Sustainable Groundwater Sustainability Plans and updates. Provost & Pritchard Consulting Group (P&P) assisted RCWD in preparing and submitting to the Department of Water Resources (DWR) in 2020 and then the modified plan in 2023. The revised plan was deemed approved in December 2024 with a list of corrective actions requested by the Department of Water Resources (DWR). Currently P&P has continued to prepare annual reports on behalf of the GSA.

As required in the legislation, the entire sub-basin has to coordinate on their approach to reach sustainability. The DWR has approved the revised GSP, however, has required corrective actions of the GSAs and subbasin. The Madera Sub-basin must be managed and meet sustainability by 2040.

In order to continue to be compliant with this regulation, the District wishes to prepare an update of the revised 2023 plan in coordination with the other GSAs in the subbasin. The work product is proposed to be an update of the previously adopted plan. It is planned that the updated document will be for the Root Creek WD GSA area, but will be coordinated with the other plans covering the subbasin.

# Scope of Services

There are three main phases of the work. These consist of:

Phase 1 – Technical Group Meetings

 $I:\Marketing\Proposals\2024\Root\ Creek\ WD\ -\ GSP\ update\2024-0729\ GSP\ update.docx$ 

Under this portion of the work, biweekly meetings of the technical representatives will work cooperatively together to review the corrective action requirements of the DWR. Work will consist of gathering data, updating the model (to be accomplished by Davids and Luhdorf and Scalmanini) and review the output of theses analysis to develop a response that can be used basin wide to respond and if needed update the criteria contained in the GSP. The most significant actions are:

Coordination agreement update
Groundwater level change and SMC criteria
Land subsidence
Hydrologic Concept Model update
Setting SMC for water quality

To accomplish these updates the following tasks are envisioned:

Task 1 – Attend bi-weekly meetings

Task 2 – As outgrowth of meetings, gather data, revise draft of MOU or later coordination agreement, and/or research information for presentation at the next bi-weekly meetings.

Task 3 – Data: Gather and deliver data as needed.

#### Phase 2 – Periodic Evaluation

It is still unclear from the group whether the Periodic evaluation will be prepared for the entire Subbasin or by each GSP. While unclear there are certain tasks that remain however they are organized. The periodic evaluation provides an overview of the results of the entity to meet sustainability. In the DWR words "it summarizes basin conditions in relation to sustainable management criteria established in the GSP, the implementation of projects and management actions, and describes whether GSP implementation is meeting interim milestones and is on track to meeting measurable objectives and the sustainability goal of the basin".

It is still unknown the specific work that needs to be accomplished but the following will need to be done.

Task 4 – Discuss with other GSAs achievement of past implementation goals.

Task 5 – If the decision is to prepare separate documents, prepare periodic evaluations for RCWDGSA.

# **Update of the Groundwater Management Plan:**

#### Phase 3 - Update GSP 2025

Upon review of the revised and adopted GSP it became clear that each of the sections identified below is out of date and need of revision for the 2025 update. The overall subbasin response to the corrective actions is being accomplished Subbasin wide but there still needs to be revision of the Root Creek Water District GSP. The following lists the tasks that have been identified:

Task 6 – Review each of the above-named chapters and revise to reflect the implementation of the plan and update the plan so that it represents current conditions.

Task 7 – Revise Plan in coordination with regional planning and implementation. The Corrected Actions consist of:

Corrective Action 1 – Water District needs to adopt plan – NA

Corrective Action 2 – The GSAs need to coordinate and eliminate areas of disagreement. Must come to a consensus regarding data and methods to develop refined water budgets.

Corrective Action 3 – Clarify the relationship between Groundwater Level (GWL) and Sustainable Management Criteria (SMC) and other SMCs.

Corrective Action 4 – Land subsidence related updated

Corrective Action 5 - Hydrogeological Conceptual Model (HMC)

Corrective Action 6 – SMC for water quality

In accomplishing Phase 3 of updating the GMP, our goal will be to develop the revisions to update recent actions of the GSA and Water District and to coordinate with the other subbasin plans.

The following sections are expected to need revision:

**Executive Summary** 

1.2 Sustainability Goal

Figure 1-1

- 1.3 Coordination Agreements
- 1.4 Inter-basin Agreements
- 1.5 Agency Information

Chapter 2 – Plan Area

Chapter 3 – Basin Setting

Chapter 4 – Sustainable Management Criteria

Chapter 5 – Monitoring Network

Chapter 6 – Projects.

## **Time and Materials (Fee Budget)**

Provost & Pritchard Consulting Group will perform the proposed services on a time and materials basis, in accordance with our Standard Fee Schedule in effect at the time services are rendered. The table below identifies the range in estimates of costs. It should be recognized that in a number of the tasks there is significant range in costs. This is because for many of the tasks it is still difficult to identify the specific work to be done. For budgeting purposes, we would suggest that a budget of \$40,000 for the next 4 months. These fees will be invoiced monthly as they are accrued. Reimbursable expenses will be invoiced in addition to professional fees and are included in the estimated range below.

GSP 2025 Upda	Budget Authorization July 29, 2024	
Phase 1	Estimated Fee	
Task 1 – Meetings	\$10,000 - \$25,000	\$10,000
Task 2 – Research	\$0 - \$5,000	\$0
Task 3 – Data	\$0 - \$5,000	\$0
Phase 2	Estimated Fee	
Task 4 – Goals	\$1,000 - \$10,000	\$1,000
Task 5 – Periodic Eval	\$2,000 - \$20,000	\$2,000
Phase 3	Estimated Fee	
Task 6 – Update	\$20,000 - \$50,000	\$22,000
Task 7 – Subbasin language	\$5,000 -\$10,000	\$5,000

**Total Estimated Fee:** \$38,000 - \$125,000 \$40,000

#### **Schedule**

We are currently involved with the meetings under Task 1. Task 6, under Phase 2 should commence immediately so as to allow time for client review.

Once we receive a signed contract and are authorized to proceed, it is anticipated the work flow to follow the schedule below.

Proposed Schedule – GMP Update							
	Phase 1			Pha	se 2	Phase 3	
Week Beginning	Task 1	Task 2	Task 3	Task 4	Task 5	Task 6	Task 7
July 1	X					Х	
July 8						X	
July 15	X					Х	
July 22						X	Х
July 29	X					Х	X
August 5						X	X
August 12	Х					Х	Х
August 19						X	X
August 26	X					Х	X
September 2				X	Х	X	
October 7				X	Х		
November 4				X	Х		
December 2				Х	Х		
January 6	Adopt revised GSP						

# **Assumptions**

- Data will be readily available for use in an electronic format from RCWD, including historical groundwater levels and quality, crop water use, projected water use, etc.
- Numerical groundwater modeling is not included (e.g. ModFlow or C2VSIM).
- Accuracy of results will be based on quality of data provided.
- Root Creek will provide any data that is being provided to the basin-wide data collection effort being done by others.
- Landowners will allow access to wells.

Proposal for Consulting Services to Update the Groundwater Sustainability Plan (GSP)

• Water quality testing costs are not included.

#### **Additional Services**

The following services are not included in this proposal, however these and others can be provided at additional cost, either directly by Provost & Pritchard Consulting Group or through subconsultants, upon request.

- Site visits
- GSP preparation
- GSP Tasks including: Monitoring, data management system, annual reports, 5-year updates, and website administration
- Project design, surveying and construction management
- Permitting (Flood Protection Board, State Water Resources Control Board, etc.)
- CEQA Compliance

#### **Terms & Conditions**

This scope of work is considered a tsk under the contract dated December 11, 2017, and will use the existing project number 1249-24-006 and add the tasks identified above.

Respectfully,			
Provost & Pritchard Con	sulting Group		
Drian Chlore DCC 10 CCC		_	
Brian Ehlers, RCE 40,655	,		
Principal Engineer			
Terms & Conditions Ac	cepted		
By Root Creek Water Dis	strict		
Signature		Signature	
 Printed Name		 Printed Name	
Title	Date	Title	Date



Root Creek Water District PO Box 27950 Fresno, Ca 93729 08/02/2024 PCE #24-095.2P

1234 O. Street · Downtown Fresno, CA 93721 · Phone (559) 449-4500 · Fax (559) 449-4515

#### I. PROJECT UNDERSTANDING

Precision Civil Engineering, Inc. (PCE) is pleased to provide a proposal for Root Creek Facility Dedications & Easements in the Riverstone Development area, which is located at the southwest corner of Avenue 12 and SR 41 in Madera, CA.

#### II. SCOPE OF BASIC SERVICES

All Paseos in Village E are currently mapped with language including Public Utility Easements.

#### III. RESPONSIBILITY OF CLIENT

- Title Report
- All Recording Fees
- Any additional locations not identified above

#### IV. WARRANTY AND LIABILITY

Any service deleted from this proposal by the Client will become the responsibility of the Client. The warranty and liability of this proposal is subject to the attached Schedule of Conditions.

All information gathered during the study by Precision Civil Engineering, Inc. is considered confidential and will be released only upon written authorization of the client or as required by law. California law requires a person to inform the State if a situation is encountered that can be considered an immediate endangerment to the public's health or welfare and/or to the environment. Therefore, the client will be contractually bound to make any said disclosures in lieu of Precision Civil Engineering, Inc., its owners, principals, employees or subcontractors. Following acceptance of this proposal, as a condition to terminating any portion of the services described in this proposal prior to such services being provided by Precision Civil Engineering, Inc., Client must first pay in full at the contracted rate for all services performed by Precision Civil Engineering, Inc. through the effective date of the termination.

PCE# 24-095.2P 1 08/02/2024

APPROVAL SIGNATURE AND AUTHORIZATION TO PROCEED: (This proposal shall be good for 30 days after proposal date)	
PRECISION CIVIL ENGINEERING, INC.	
	Date
Edward D. Dunkel, Jr.	
Precision Civil Engineering, Inc.	
ROOT CREEK WATER DISTRICT	
	Date
Julia D. Berry, General Manager	

# PROVOST&PRITCHARD

455 W Fir Ave • Clovis, CA 93611-0242 • Tel: (559) 449-2700 www.**provost**and**pritchard**.com

# **Memorandum**

То:	Julia Stornetta/Board of Directors – Root Creek Water District	
From:	Brian Ehlers/Steve Spencer	
Subject:	t: Status report for Activities through the end of July 2024	
Date:	August 1, 2024	

# Riverstone Development

### **Utility Issues:**

- 1. Municipal
  - a. Water Use
    - i. Sequestering Study The pilot study continues.
    - ii. Working with DDW to modify permit conditions
    - iii. Awaiting water masterplan on expanded water system to serve municipal demands to complete water assessment. On hold
- 2. Wastewater Nothing to report
- 3. Storm Water Market Basin outflow structure completed.
- 4. Overall
  - a. Need to finalize ownership of land for project features under acquisition agreement (See Section 2.b.ii, below)
  - b. Need to finalize transfer of in block facilities for Village A blocks 3, 4, 5, 7, 8 and 9 as well as Village B parcels 18, 19, 23, 24, 25, 26, 27, 28, 32, 33.

# **Projects in Design**

Project Status:

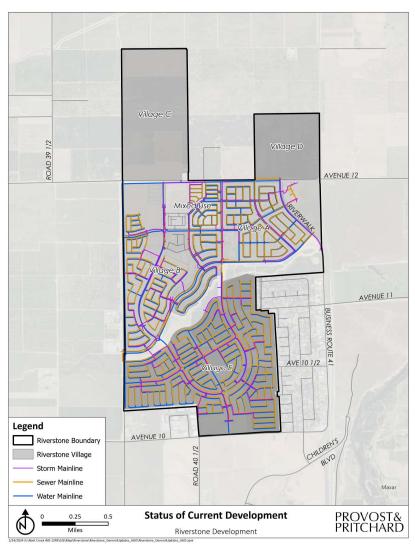
- 1. 80-acre recharge basin Nothing to report.
- 2. Well 5 and Tank
  - a. Documents completed. Memo attached
- 3. Wastewater Improvements Road 40
  - a. Initial Concept completed. In process of preparing preliminary plans and gathering product information from vendors.
- 4. Wastewater Ultimate Facility Ave 10
  - a. CUP accepted. Scope of work submitted to District for preparation of biological study, air quality evaluation and odor study as requested by County.
  - b. Preliminary design scope submitted to District.

# **Projects in Construction**

Construction status:

- 1. Municipal System
  - **a.** Groundwater Treatment and Blending See separate report.
  - **b.** Ag Well 277 conversion to Well 7 Submittal review by P&P Construction Management staff in process. Issue has arisen regarding PG&E service request and Lennar request to remove pole and power line.
- 2. **Proposition 1 Grant Administration –** Have initiated and submitted multiple quarterly reports and pay estimates to the DWR.

### Status of current development



#### 1. Developer Reviews -

- a. Received, Reviewed, and Responded to the following submittals:
  - i Village E
    - a. Backbone 1st phase Rd 40 and Parkway Blvd
    - b. Phase 2 Block 4
    - c. Phase 2 Block 5
- b. Issues:
  - i. Purchase of Well 277 outlot
  - ii. Purchase of WWTP 40 acres for Ultimate WWTP.
- 2. **Construction Review**-issues with construction in support of the following construction.
  - a. Village B

i. Parcel 8,9
ii. Parcel 5-7
iii. Parcel 2-4
iv. Parcel 14-17, 21
v. Parcel 1
Lennar
Lennar

- **b.** Village E
  - i. Backbone
  - ii. Phase 1
- c. Issues:
  - i. None

#### 10. Other Subjects

- **a.** GSP Update 2025 Meet with other Technical Representatives biweekly to advance and respond to the DWR corrective actions. Perform and prepare Periodic Evaluation of the Madera Subbasin and prepare 2025 GSP Plan.
- **b.** Acquisition of construction in progress At request of Legal counsel work with Precision Engineering to develop deeds and easement for transfer of properties.
- **c.** Infrastructure Gather shape files from developers to build a GIS map of facilities.
- **d.** Execution and acceptance of developer in tract improvements
- e. Water Supply Assessment on hold



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#### **MEMORANDUM**

To: Client Contact: Julia Stornetta

Client/Company: Root Creek Water District

From: Brian Ehlers/Steve Spencer

**Subject:** Subject/Title: WWTP expansion to 600K

**Date:** July 25, 2024

#### **COMMENTS:**

Julia,

Attached are plans and memorandum regarding the planned improvements to the existing 400k gallons per day Wastewater Treatment plant to increase the plant capacity to approximately 600 k gallons per day. As you will note it is anticipated that there will be both equipment needs as well as general construction activities on the site. Some of the equipment needs are very specific and it may be that only one supplier is capable of providing the needed equipment.

It should be recognized that these modification are intended to be temporary and the documents needed to procure equipment and advance construction activities to modify the existing system are not a usual or standard construction contract. Also, the modifications need to be made as quickly as possible due to the rapidly expanded municipal system.

It is with these understandings that the attached documents are submitted so as to allow both review by the District, provide an insight into the level of documents being prepared in support of contract and allow for a discussion of the means and methods so that the appropriate contracting can proceed.



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### **MEMORANDUM**

To: Client Contact: Julia Stornetta
Client/Company: Root Creek Water District

From: Brian Ehlers/Steve Spencer

Subject: Subject/Title: Well 5 and tank Proposed Modifications

#### **COMMENTS:**

July 23, 2024

Julia,

Date:

Attached are the plans and narrative description of the proposed change in operations methodologies for the water system but specifically Well 5 and the 1.0-million-gallon tank and booster pump station along Avenue 12. The project envisions individual contracts between the District and the following entities:

- 1. <u>Cla-Val</u> is the manufacturer of the tank fill valve. This is a modification to an existing piece of equipment, so the new pilot controls for the valve must be purchased and installed by the manufacturer. The quote for the material and labor costs is attached.
- 2. <u>Frank A Olsen Company</u> is the manufacturer's representative for Dezurik who makes the booster pump station check valves. This is also a modification of existing valves so Frank A Olsen company will procure and install the bottom mounted buffers directly. We have an outdated quote from them that needs to be updated.
- 3. <u>iCAD</u> will perform all the additional wiring, wiring terminations, programming, and establish the new internet based communication protocols to finish integrating that water system as the District's integrator.
- 4. <u>Comcast</u> has indicated they will serve the tank and pump station since there is already service at the PG&E substation. The District will need to apply for internet service at the tank address and contract with Comcast directly.

RT Diversified (RT) should be consulted throughout the course of this work to maintain operation of the water system during these improvements and to ensure the modifications facilitate easier operation the system as whole.