



BOARD OF DIRECTORS REGULAR MEETING

Tuesday, August 6th, 2024 – 9:00A.M.
125 S. 13th Street ~ Sunnyside, WA98944

Dial in by phone: +1 323-538-4434 ~ Phone conference ID: 443 643 935#

AGENDA

1. Consent Agenda (approved with one motion).
 - a. Minutes of June 27, 2024, Special Board meeting.
 - b. Minutes of July 9, 2024, Regular Board meeting.
 - c. Status of Investments Report – July 31, 2024.
 - d. Treasurer's Report– July 31, 2024.
 - e. Statement of Income Expense report for the six periods ending June 30, 2024.
 - f. Comparative Balance Sheet report for the six periods ending June 30, 2024.
 - g. Claims.
 - h. Declaration of Surplus items.
2. 2024 Water supply update & drought management.
3. State & Federal drought funding status update.
4. Pump Plant In-Kind Pump replacement.
5. Pump Plant Motor Control Equipment-Sole Source Resolution.
6. Watermaster's report.
7. District Manager's report.
8. Policy Director's report.
9. *Engineering Manager's report.
10. Executive Session:
 - a. Executive session pursuant to RCW 42.30.110(1)(i). Potential and pending litigation- State v. Acquavella, National Pollutant Discharge Elimination System (NPDES) permit appeal, Endangered Species Act and water rights.
 - b. Executive session pursuant to RCW 42.30.110(2)(a)(iii). To evaluate legal risk of a proposed action.
 - c. Executive session pursuant to RCW 42.30.110(1)(b). Selection of a site or the acquisition of real estate.

Item #1

DRAFT

SPECIAL MEETING MINUTES

June 27, 2024

The Board of Directors for the Roza Irrigation District convened in special session at the Roza Irrigation District Board room at 125 South 13th Street in Sunnyside, Washington on Thursday June 27, 2024. Present were President Ric Valicoff, Vice-President Jim Willard, Director Tanner Winckler, Director Jason Don, Director Jason Sheehan, and District Manager Scott Revell. Engineering Manager Wayne Sonnichsen, Watermaster Dave Rollinger, Assistant Watermaster Aaron Wiederspohn, Maintenance Superintendent Dave Clampitt, Policy Director Sage Park, and District Attorney Brian Iller.

Via telephone conference: Assessment Clerk/Assistant Secretary Kristel Espinoza

The President called the meeting to order at 9:03 A.M.

District Manager Revell updated the Board on the current drought management information detailed in the staff report and noted an upcoming tour with Caroline Mellor- Department of Ecology Drought Coordinator along with several staff from Ecology headquarters in Olympia who will tour Roza and the basin on July 11th. Staff continue to be in communication with legislators to inform them on the latest developments about water supply, financial assistance, and the districts steps to manage the supply during the 2024 season.

District Manager Revell asked the Board to tentatively plan for a placeholder date in mid to late July for a future special joint board meeting with Kittitas Reclamation District.

District Manager Revell reported to the Board regarding the October water allocation and if there is an October water allocation it will not be known until late-September and will be dependent on late season precipitation and noted that Selah-Moxee Irrigation District and Roza Irrigation District staff continue to work with the Department of Ecology and United States Bureau of Reclamation to resolve ambiguities on the maximum allowable transfer amount from the Selah-Moxee water bank.

District Manager Revell updated the Board on Pump 1 during flip flop operations. Staff has examined the time and cost involved and recommends installing a pressure switch at Pump 1, which would allow the emergency float to be chained up and the pump could run at lower flows. The estimated cost should be less than \$3,000. Engineering Manager Wayne Sonnichsen reported the Pomona area gravity deliveries on the Main Canal from milepost 5.5 to 7.8 do not operate properly at exceptionally low flows and noted an orchard at milepost 7.4, may be due to an on-farm delivery system design flaw.

District Manager Revell, Staff and the Board reviewed at length the draft 48% supply operating plan and examined in detail but took no action regarding delivery amounts from 3.3 gallons per minute up to 4.0 gallons per minute through the end of June and the beginning of July. Staff noted several variables which will affect the water plans and added adjustments may be needed particularly if temperatures approach ninety-five plus degrees for more than a few days. Staff and the Board conversed regarding the minimum acceptable peak season delivery amounts during various temperature scenarios and mentioned plans can be adjusted to anticipate when a peak demand period occurs. The Board talked about monitoring water usage patterns and discussed running the season several days into October if possible.

District Manager Revell updated the Board on the provision Kennewick Irrigation District (KID) has in its contract to call on stored water and noted if KID does not call on this water it will be rolled back into the total water supply allocation.

The President declared the Board to be in executive session for an estimated five-minutes beginning at 10:40 A.M. pursuant to:

- a. Executive session pursuant to RCW 42.30.110(1)(i). Potential and pending litigation- State v. Acquavella.
- b. Executive session pursuant to RCW 42.30.110(2)(a)(iii). To evaluate legal risk of a proposed action.
- c. Executive session pursuant to RCW 42.30.110(1)(b). Selection of a site or the acquisition of real estate.

No further business appearing and upon motion duly made, seconded, and unanimously passed, the Board did there upon adjourn at 10:44 A.M. on Thursday- June 27, 2024.

DRAFT

SPECIAL MEETING MINUTES

June 27, 2024

ATTEST:

SECRETARY

PRESIDENT

DRAFT

REGULAR MEETING MINUTES

July 9, 2024

The Board of Directors for the Roza Irrigation District convened in regular session on Tuesday July 9, 2024, in the Board room at the Roza Irrigation District office. Present were President Ric Valicoff, Vice-President Jim Willard, Director Tanner Winckler, Director Jason Sheehan, Director Jason Don, and District Manager Scott Revell, Engineering Manager Wayne Sonnichsen, Watermaster Dave Rollinger, Assistant Watermaster Aaron Wiederspohn, Maintenance Superintendent Dave Clampitt, Assessment Clerk/Assistant Secretary Kristel Espinoza, and District Attorney Brian Iller.

Audience members: Chad Stuart – Yakima Field Office Manager, United State Bureau of Reclamation (U.S.B.R.).

Via telephone conference: water-user Will Jones and Urban Eberhart – District Manager, Kittitas Reclamation District.

The President called the meeting to order at 9:04 A.M. and requested the Board consider the consent agenda as presented:

- a. Minutes of June 11, 2024, Regular Board meeting.
- b. Status of Investments Report – June 30, 2024.
- c. Treasurer's Report– June 30, 2024.
- d. Statement of Income Expense report for the five periods ending May 31, 2024.
- e. Comparative Balance Sheet report for the five periods ending May 31, 2024.
- f. Claims.

The following claims are approved for payment: Payroll numbers #29687 in the amount of \$180.40, voucher numbers #70552 – 70565, 70644 – 70658, 70659 – 70677, 70678 – 70702 and 70711 – 70784 in the amount of \$741,759.78 and electronic payments #05-24, 06-13, 06-24, 09-24, 10-24, 14-24, 15-24, 24-13 and 24-14 in the amount of \$340,726.85 from the period of June 6, 2024, to July 9, 2024.

It was moved by Mr. Willard, seconded by Mr. Sheehan, and unanimously passed to approve the consent agenda.

Chad Stuart, Yakima Field Office Manager updated the Board on several topics including the subordination of power production and the operation and maintenance expenses for Roza Power Plant. Mr. Stuart noted the schedule for repairs to the switchgear for the power supply at Roza Dam.

District Manager Revell reported to the Board that U.S.B.R. issued a water supply forecast of 51% for the proratable irrigation districts on July 2nd and noted mid-June rain in the mountains helped greatly. Mr. Revell discussed the Pump 1 Low operations during April and May when there is no power generation and no power water in the Roza main canal, Roza increases the irrigation diversion by 150 additional cubic feet per second for the pumps and main canal gravity deliveries at milepost 7.4 to operate.

District Manager Revell, Staff and the Board discussed at length draft operating plans, efficiency variables, on-farm resiliency measures, leases, and Saturday deliveries. Director Jason Don noted he would be in favor of an increase in August. Director Jason Sheehan inquired on overall water usage rates from our water users. Watermaster Dave Rollinger reported a drop in water usage during certain times and would monitor any increase in delivery amounts to avoid operational spills due to water usage patterns. Staff and the Board conversed regarding delivery amounts from 4.3 gallons per minute up to 4.7 gallons per minute for the next four-week period with temperatures forecasted well over 100 degrees. Director Willard and Director Don noted their prioritization of adding days to the season into early October, if possible. Mr. Revell stated he had a good sense of the Board's collective viewpoints and priorities and stated that no action was requested from the Board.

Watermaster Dave Rollinger presented, and the Board reviewed the Watermaster's monthly report.

District Manager Revell presented, and the Board reviewed the District Manager's monthly report.

DRAFT
REGULAR MEETING MINUTES

July 9, 2024

Engineering Manager Wayne Sonnichsen presented, and the Board reviewed the Engineering Manager's monthly report.

The President declared the Board to be in executive session for an estimated fifteen minutes beginning at 11:12 A.M. pursuant to:

- a. Executive session pursuant to RCW 42.30.110(1)(i). Potential and pending litigation- State v. Acquavella, National Pollutant Discharge Elimination System (NPDES) permit appeal, Endangered Species Act, and water rights.
- b. Executive session pursuant to RCW 42.30.110(2)(a)(iii). To evaluate legal risk of a proposed action.
- c. Executive session pursuant to RCW 42.30.110(1)(b). Selection of a site or the acquisition of real estate.

The President returned the Board to regular session at 11:23 A.M.

No further business appearing and upon motion duly made, seconded, and unanimously passed, the Board did there upon adjourn at 11:23 A.M. on Tuesday July 9, 2024.

ATTEST:

PRESIDENT

SECRETARY

ROZA IRRIGATION DISTRICT
STATUS OF INVESTING ACCOUNTS
July 31, 2024

BANK	\$ AMOUNT	INTEREST EARNED	INTEREST RATE	BALANCE
L.G.I.P.	\$18,058,278.54	83,654.32	5.4109%	\$18,141,932.86
U.S. - MIA INV.	\$33.18	0.00	0.14905%	\$33.18
U.S. - SAVINGS	\$159.98	1.20	0.05%	\$161.18
U.S. - CHECKING	\$49,193.79	17.10	0.01%	\$49,210.89
			TOTAL	\$18,191,338.11

ROZA IRRIGATION DISTRICT
STATUS OF INVESTMENTS
July 31, 2024

INVESTMENT	RATE	MATURE	EXPENSE	TOTAL
			0.00	0.00
TOTALS:			0.00	0.00

TOTAL OF ALL CASH	18,191,338.11
MINUS RESTRICTED CASH	0.00
Reserve/Memo\$)	
(Drought)	275,210.43
(WSD)	4,512,386.32
TOTAL O & M CASH	13,403,741.36

ROZA IRRIGATION DISTRICT
TREASURER'S FINANCIAL STATEMENT
July 31, 2024

	EXPENSE	CONST.	RESERVE	MEMO	TOTAL
Balance First of Month	18,477,072.08	307,035.07	0.00	0.00	18,784,107.15
Collections	50,221.16	31.91			50,253.07
Miscellaneous	46,288.67				46,288.67
Matured Investments					0.00
Interest	83,973.43				83,973.43
Transfers					0.00
TOTAL	18,657,555.34	307,066.98	0.00	0.00	18,964,622.32
LESS:					
Voucher Checks Issued	193,736.47	0.00			193,736.47
Misc. Checks Issued	579,542.74			0.00	579,542.74
Tier 2 Checks					0.00
NSF Check Returned					0.00
Bank Charge	5.00				5.00
Void Check					0.00
TOTAL PAID	773,284.21	0.00	0.00	0.00	773,284.21
Balance End of Month	17,884,271.13	307,066.98	0.00	0.00	18,191,338.11

STATEMENT OF INCOME EXPENSE
Roza Irrigation District
For the Six PERIODS ENDING June 30, 2024

	CURRENT PERIOD	2024 YTD	2023 YTD
ASSESSMENT INCOME/O & M	0.00	14,683,426.46	14,094,693.78
ASSESSMENT INCOME/CONST	0.00	0.00	1,351.05
TOTAL ASSESSMENT INCOME	0.00	14,683,426.46	14,096,044.83
INTEREST INCOME/INV/DELINQ	767.06	5,053.84	10,536.24
INTEREST INCOME/INV/OTHER	88,468.72	491,684.10	443,481.25
TOTAL INTEREST INCOME	89,235.78	496,737.94	454,017.49
RENTAL INCOME/HOUSES	792.69	3,726.95	3,085.44
TOTAL RENTAL INCOME	792.69	3,726.95	3,085.44
MISC INCOME	26,388.25	47,797.30	1,366.35
TIER 2 INCOME	0.00	944.39	763.81
MISC. INCOME/HEALTH/SAFETY	11,795.31	54,836.94	51,323.70
MISC INCOME/ AQUALASTIC LINING	0.00	284,867.00	0.00
TOTAL MISCELLANEOUS INCOME	38,183.56	388,445.63	53,453.86
TOTAL OF ALL INCOME	128,212.03	15,572,336.98	14,606,601.62
MC/LINED/BURNING	0.00	11,751.61	11,635.68
MC/LINED/CLEANING	430.23	6,563.01	6,539.68
MC/LINED/GROUTING	1,163.30	6,244.12	25,570.28
MC/LINED/REPAIR	155.52	4,046.62	12,953.62
MC/LINED/SEALING	0.00	300,169.60	0.00
MC/LINED/DRAINS	2,320.01	12,278.11	10,808.70
MC/UNLINED/BURNING	0.00	36,048.70	39,328.54
MC/UNLINED/CLEANING	806.28	37,259.60	26,852.08
MC/UNLINED/REPAIR	1,082.24	12,311.33	28,598.25
MC/GROUND WEEDS/SPRAY	14,113.36	153,203.38	39,734.84
MC/GROUND WEEDS/PULL	1,284.18	4,104.43	574.00
MC/GROUND WEEDS/MOW	47,881.90	125,037.29	78,781.91
MC/AQUATIC WEEDS	12,292.61	41,946.54	155,026.09
MC/STRUCTURES/CLEANING	1,003.83	24,210.19	13,970.08
MC/STRUCTURES/CONST	15,388.20	21,334.30	11,255.53
MC/STRUCTURES/GRAVEL PACK	2,621.13	7,964.36	21,343.03
MC/STRUCTURES/GROUT	0.00	979.20	244.45
MC/STRUCTURES/REPAIR	1,049.67	32,609.46	16,280.28
MC/WATER MEASUREMENT	1,069.02	39,990.71	12,888.68
MC/SCADA/O & M	1,923.48	9,023.65	3,177.36
MC/AUTOMATED STRUC/REPAIR	1,527.67	11,537.92	38,699.35
MC/ROADS/CONST	10,504.74	12,495.82	0.00
MC/ROADS/BRIDGES,CATTLE GUARDS	0.00	16,244.82	0.00
MC/ROADS/REPAIR	0.00	3,438.97	7,815.48
MC/WASTEWAYS/BURN	0.00	1,237.61	3,197.13
MC/WASTEWAYS/CLEAN	1,764.78	2,167.21	6,984.61
MC/WASTEWAYS/REPAIR	0.00	720.48	4,359.16

STATEMENT OF INCOME EXPENSE
Roza Irrigation District
For the Six PERIODS ENDING June 30, 2024

	CURRENT PERIOD	2024 YTD	2023 YTD
MC/SIPHON & TUNNELS/CLEAN	0.00	316.39	4,896.99
MC/SIPHONS & TUNNELS/REPAIR	0.00	18,891.31	25,624.58
MC/UNDERSHOTS/CLEAN	0.00	1,002.68	6,615.42
MC/UNDERSHOTS/REPAIR	10,608.46	52,562.12	1,181.52
TOTAL MAIN CANALS	128,990.61	1,007,691.54	614,937.32
LATERAL/PIPED/CONST	0.00	18,223.54	29,382.05
LATERAL/PIPED/REPAIR	310.46	28,310.82	22,691.98
LATERAL/PIPED/LOCATING	0.00	426.20	2,782.48
LATERAL/OPEN/BURNING	0.00	27,814.22	23,246.40
LATERAL/OPEN/CLEAN	132.55	29,391.50	17,107.96
LATERAL/OPEN/CORING	0.00	544.89	11,630.10
LATERAL/OPEN/REPAIR	665.15	13,259.04	11,642.04
LATERAL/GROUND WEEDS/SPRAY	1,645.11	6,970.19	9,083.56
LATERAL/GROUND WEEDS/PULL	5,350.70	5,350.70	453.44
LATERAL/GROUND WEEDS/MOW	31,416.15	32,574.87	31,248.81
ECS/REPAIR	5,022.35	90,145.19	128,835.88
LATERAL/AQUATIC WEEDS	1,249.71	2,330.47	2,361.56
LATERAL/STRUCTURES/CONST	0.00	1,801.40	132.38
LATERAL/STRUCTURES/REPAIR	814.51	11,281.63	1,672.49
FLOWMETER/REPAIR	31,531.14	35,868.66	34,035.69
LATERAL/ROADS/REPAIR	0.00	2,982.31	1,780.17
LATERAL/WASTEWAYS/CLEAN	0.00	0.00	1,075.76
TOTAL LATERALS	78,137.83	307,275.63	329,162.75
DRAINS/OPEN,TOE/BURN	0.00	48.51	1,706.90
DRAINS/OPEN,TOE/CLEAN	0.00	267.78	229.84
DRAINS/OPEN,TOE/REPAIR	0.00	283.75	0.00
DRAINS/OPEN,OUTLET/BURN	0.00	5,490.48	557.39
DRAINS/OPEN,OUTLET/CLEAN	0.00	11,505.77	1,871.85
DRAINS/OPEN,OUTLET/CONST	0.00	293.30	0.00
DRAINS/OPEN,OUTLET/SPRAY	0.00	67.68	0.00
DRAINS/OPEN,OUTLET/PULL	439.86	439.86	0.00
DRAINS/OPEN,OUTLET/MOW	0.00	980.46	0.00
DRAINS/OPEN,PICKUP/REPAIR	0.00	42.36	0.00
DRAINS/OPEN,PICKUP/SPRAY	0.00	179.25	0.00
ROZA MAINT/DID #11/CLEAN	517.44	5,174.73	5,865.07
ROZA MAINT/DID #11/CONST	0.00	185.72	0.00
ROZA MAINT/DID #11/REPAIR	0.00	444.46	0.00
ROZA MAINT/DID #11/MOW & CUT	1,068.01	1,068.01	9,036.01
JOINT DRAINS/SVID	21,702.46	150,431.06	226,675.60
DRAINS/DID #11	32.59	560.54	1,071.39
DRAINS/PIPED,TOE/REPAIR	152.63	1,472.80	4,521.34
DRAINS/PUMP,SVID WTR TRNSFR	32,946.40	40,401.95	0.00
TOTAL DRAINS	56,859.39	219,338.47	251,535.39
PUMP PLANT/PUMP	11,015.30	114,006.83	97,287.16

STATEMENT OF INCOME EXPENSE
Roza Irrigation District
For the Six PERIODS ENDING June 30, 2024

	CURRENT PERIOD	2024 YTD	2023 YTD
PUMP PLANT/MOTOR	61.46	40,799.74	53,463.39
PUMP PLANT/CONTROLS	1,778.11	50,168.83	75,774.51
PUMP PLANT/STRUCTURES	771.10	19,499.03	498.23
PUMP PLANT/PIPE & VALVES	0.00	33,740.52	11,717.88
PUMP MAINT SHOP	16.36	155.14	232.69
PUMP PLANT/SCREENS O & M	485.06	6,206.31	874.00
PUMPS/SILT REMOVAL	0.00	4,656.53	3,895.84
FLOATING PUMP PLANT/STUDY	0.00	24,467.25	27,352.20
P14 UPGRADE	0.00	299.82	6,412.16
P16 UPGRADE	3,345.58	14,828.62	12,889.70
TOTAL PUMPS	17,472.97	308,828.62	290,397.76
SAFETY	1,478.13	13,994.18	14,141.92
DRUG TESTING	0.00	343.43	1,875.28
PORTA POTTY'S	773.43	4,991.63	1,984.37
TOTAL SAFETY/DRUG TESTING	2,251.56	19,329.24	18,001.57
21-22 PRESSURE PROJECT	0.00	0.00	97,445.18
22-23 PRESSURE PROJECT	0.00	0.00	468,785.75
23-24 PRESSURE PROJECT	0.00	546,776.16	974,453.84
24-25 PRESSURE PROJECT	94,607.83	532,461.13	0.00
TOTAL PRESSURE PROJECTS	94,607.83	1,079,237.29	1,540,684.77
REIMB/PRIVATE INDIV	1,234.54	32,902.81	11,604.89
TOTAL REIMBURSABLES	1,234.54	32,902.81	11,604.89
EQUIPMENT EXPENSE	12,599.87	28,279.47	(28,019.11)
EQUIPMENT EXPENSE/MISC	1,336.20	8,916.45	11,473.58
EQUIPMENT EXPENSE/TOOLS	704.95	9,122.96	5,415.79
STOREHOUSE EXPENSE	18,998.52	93,932.07	83,349.65
SHOP EXPENSE	11,557.95	35,144.06	33,007.06
YARD BUILDING EXPENSE	371.68	7,719.65	810.65
OFFICE BUILDING EXPENSE	436.94	2,138.22	16,186.47
SHOP BUILDING EXPENSE	0.00	345.20	9,188.24
WAREHOUSE BUILDING EXPENSE	0.00	4,802.63	0.00
GROUNDS EXPENSE	648.16	23,280.65	39,779.96
DISTRICT HOUSES/MISC	0.00	0.00	6,273.43
DISTRICT HOUSE/WW3	0.00	0.00	574.98
DISTRICT HOUSE/P8	0.00	0.00	6,436.04
DISTRICT HOUSE/P13E	0.00	0.00	10,255.96
DISTRICT HOUSE/P13W	0.00	0.00	428.96
DISTRICT HOUSE/P14W	0.00	0.00	10,553.65
SHOW UP TIME	0.00	107.54	0.00
RADIO	0.00	0.00	10,664.12
UTILITIES/SHOP & WAREHOUSE	286.80	3,805.18	3,842.88
UTILITIES/GATES & WASTEWAY	94.11	416.13	416.17
WW6 REREG/O & M	334.17	30,072.05	5,539.83

STATEMENT OF INCOME EXPENSE
Roza Irrigation District
For the Six PERIODS ENDING June 30, 2024

	CURRENT PERIOD	2024 YTD	2023 YTD
WW7 REREG/O & M	169.04	2,528.21	12,027.65
WW5 REREG/O&M	30,020.33	64,161.93	34,059.03
TOTAL EQUIPMENT/BUILDINGS	77,558.72	314,772.40	272,264.99
WATER MANAGEMENT	122,551.31	354,313.33	305,192.13
TOTAL WATER MANAGEMENT	122,551.31	354,313.33	305,192.13
CONTRACT/USBR/STORAGE	0.00	523,000.00	802,000.00
CONTRACT/USBR/RESERVED WORK	0.00	322,000.00	319,000.00
CONTRACT/USBR/POWER	0.00	1,113,350.00	1,113,350.00
CONTRACT/USBR/KACHESS	0.00	603,503.00	0.00
TOTAL USBR CONTRACTS	0.00	2,561,853.00	2,234,350.00
ADMIN & GENERAL SALARIES	135,696.19	543,070.37	463,811.29
DIRECTOR'S FEES	838.50	10,015.50	4,224.00
POLICY DIRECTOR	10,931.20	47,079.65	0.00
ENGINEERING MATERIALS	0.00	2,294.67	2,721.90
COMPUTER EXPENSE	0.00	4,413.27	5,670.07
COMPUTER PROGRAMS	0.00	3,680.21	4,571.26
COMPUTER MAINTENANCE	199.00	2,947.90	2,173.28
HEALTH & SAFETY COORD	8,085.53	36,232.09	33,062.77
ANNUAL LEAVE/UNION	11,493.46	63,573.81	71,390.44
SICK LEAVE/UNION	10,081.36	43,273.85	67,936.47
HOLIDAY/UNION	10,482.72	48,530.02	45,995.58
JURY DUTY/UNION	270.40	270.40	0.00
ADMINISTRATIVE LEAVE/UNION	1,459.94	5,005.46	2,519.20
SOCIAL SECURITY & MED TAXES	40,603.18	172,317.60	145,386.49
TAXES/UNEMPLOYMENT/UNION	0.00	3,130.68	0.00
INDUSTRIAL INSURANCE	12,363.19	53,003.74	35,294.14
GROUP INSURANCE/UNION	36,551.32	209,370.62	191,098.08
STATE RETIREMENT	49,908.86	208,909.60	190,119.84
WA. PAID LEAVE	1,122.12	4,747.37	4,024.80
ANNUAL LEAVE/NON-UNION	13,414.24	46,561.02	30,063.88
SICK LEAVE/NON-UNION	3,753.17	12,348.69	9,192.51
HOLIDAY/NON-UNION	6,232.43	25,661.27	22,698.76
GROUP INS/NON-UNION	16,178.68	96,012.08	85,591.32
TRAVEL & MILEAGE/ADMIN & SUPV	12,165.73	67,128.25	79,749.46
TRAVEL & MILEAGE/DIRECTOR	230.34	5,649.57	1,934.72
TOTAL ADMIN & GENERAL EXPENSES	382,061.56	1,715,227.69	1,499,230.26
ACCOUNTING & LEGAL SERVICES	2,200.00	2,200.00	2,100.00
LEGAL	0.00	48,557.80	17,176.44
LEGAL/WATER RIGHTS	0.00	95,844.61	88,513.38
TOTAL LEGAL EXPENSES	2,200.00	146,602.41	107,789.82
INSURANCE/PROPERTY	3,668.36	22,035.16	18,479.76
INSURANCE/INJURY & DAMAGES	32,491.20	195,040.23	164,419.38
INSURANCE/DIRECTORS & OFFICERS	2,096.21	12,583.36	10,559.88

STATEMENT OF INCOME EXPENSE
Roza Irrigation District
For the Six PERIODS ENDING June 30, 2024

	CURRENT PERIOD	2024 YTD	2023 YTD
INSURANCE/OTHER	833.33	5,099.98	5,099.98
TOTAL INSURANCE EXPENSES	39,089.10	234,758.73	198,559.00
PHONE/877-3880	57.73	865.45	824.75
PHONE/973-2441	158.72	935.63	871.23
CELLULAR PHONES	3,699.43	26,945.14	18,319.24
TOTAL PHONE EXPENSES	3,915.88	28,746.22	20,015.22
A/P DISCOUNTS	(516.36)	(2,937.51)	(2,223.30)
GIS	0.00	1,629.98	1,533.55
MISC. TAXES	(0.02)	217.39	144.12
UTILITIES/OFFICE	704.99	4,807.03	5,349.79
WATER LEASES	302,889.40	3,456,763.11	0.00
ROZA-SVID BOJC	0.00	399,300.00	388,977.00
OFFICE EQUIPMENT	0.00	864.52	11,035.32
OFFICE EXPENSE	3,249.34	17,853.82	23,206.60
PUBLISHING	0.00	3,789.31	2,278.11
DUES & SUBSCRIPTIONS	0.00	43,610.50	38,449.50
BAD DEBT EXPENSE	878.50	878.50	0.00
TOTAL MISCELLANEOUS EXPENSES	307,205.85	3,926,776.65	468,750.69
DEPRECIATION/EQUIPMENT	25,974.79	156,746.03	144,158.76
DEPRECIATION/ECS	64,022.54	384,135.26	357,125.75
DEPRECIATION/WW5 REREG	51,486.13	308,916.78	308,916.78
TOTAL DEPRECIATION	141,483.46	849,798.07	810,201.29
TOTAL OF ALL EXPENSES	1,455,620.61	13,107,452.10	8,972,677.85
NET INCOME (LOSS)	(1,327,408.58)	2,464,884.88	5,633,923.77

COMPARATIVE BALANCE SHEET

Roza Irrigation District

For the Six PERIODS ENDING June 30, 2024

	CURRENT PERIOD	PRIOR YEAR	DIFFERENCE
CASH IN BANK/CHECKING	224,173.00	128,842.03	95,330.97
CASH IN BANK/O & M	18,252,899.08	19,402,631.74	(1,149,732.66)
CASH IN BANK/CONST	307,035.07	321,770.86	(14,735.79)
CASH IN BANK/PREPAIDS	0.00	27,715.18	(27,715.18)
CASH IN BANK/USBR RESERVE	0.00	288,000.00	(288,000.00)
PETTY CASH	100.00	100.00	0.00
TOTAL OF ALL CASH	18,784,207.15	20,169,059.81	(1,384,852.66)
ACCOUNTS RECEIVABLE	17,864.39	17,455.96	408.43
TOTAL CURRENT RECEIVABLES	17,864.39	17,455.96	408.43
ASSESSMENT RECEIVABLE/O & M	319,463.83	478,906.97	(159,443.14)
ASSESSMENT RECEIVABLE/CONST	1,046.46	4,312.85	(3,266.39)
ASSESSMENT RECEIVABLE/DELINQUENT INTERES	20,090.87	38,747.54	(18,656.67)
ASSESSMENT RECEIVABLE/MISC BILLS	2,014.66	1,222.26	792.40
TOTAL ASSESSMENT RECEIVABLES	342,615.82	523,189.62	(180,573.80)
INVENTORY/GAS & OIL	18,842.90	(7,537.09)	26,379.99
INVENTORY/VEHICLE SHOP	116,968.19	73,723.88	43,244.31
INVENTORY/SUPPLIES	528,078.42	545,370.94	(17,292.52)
TOTAL INVENTORY	663,889.51	611,557.73	52,331.78
PREPAID INSURANCE	266,192.70	224,163.55	42,029.15
PREPAID SVID JOINT DRAINS	151,926.47	120,289.21	31,637.26
PREPAID COSTS/WARRANTYS	931.17	903.76	27.41
TOTAL PREPAIDS	419,050.34	345,356.52	73,693.82
TOTAL OF ALL CURRENT ASSETS	20,227,627.21	21,666,619.64	(1,438,992.43)
LAND & LAND RIGHTS	467,633.44	467,633.44	0.00
BUILDINGS	90,689.05	90,689.05	0.00
ENCLOSED CONDUIT SYSTEM	40,269,019.02	37,904,537.08	2,364,481.94
PUMP UPGRADES	619,008.10	580,422.09	38,586.01
WW6 REREG	336,280.37	336,280.37	0.00
WW7 REREG	539,933.11	539,933.11	0.00
WW5 REREG	30,891,678.06	30,891,678.06	0.00
CONST & MAINT EQUIPMENT	8,498,490.51	7,993,050.11	505,440.40
MISC EQUIPMENT	1,215,965.23	1,146,162.37	69,802.86
OFFICE EQUIPMENT	104,622.86	115,681.38	(11,058.52)
COMPUTER SOFTWARE	44,813.41	44,813.41	0.00
TOTAL CAPITAL ASSETS	83,078,133.16	80,110,880.47	2,967,252.69

	CURRENT PERIOD	PRIOR YEAR	DIFFERENCE
BUILDINGS/ACCUMULATED DEPRECIATION	(90,689.05)	(90,689.05)	0.00
ECS/ACCUMULATED DEPRECIATION	(12,389,341.17)	(11,612,067.49)	(777,273.68)
WW6 REREG/ACCUMULATED DEPRECIATION	(336,280.37)	(336,280.37)	0.00
WW7 REREG/ACCUMULATED DEPRECIATION	(409,719.97)	(381,817.16)	(27,902.81)
WW5 REREG/ACCUMULATED DEPRECIATION	(3,655,515.19)	(3,037,681.63)	(617,833.56)
EQUIPMENT/ACCUMULATED DEPRECIATION	(4,777,924.68)	(4,401,773.80)	(376,150.88)
MISC EQUIPMENT/ACCUMULATED DEPRECIATIO	(989,302.24)	(919,956.69)	(69,345.55)
OFFICE EQUIPMENT/ACCUMULATED DEPRECIAT	(86,076.87)	(93,497.21)	7,420.34
COMPUTER SOFTWARE/ACCUMULATED DEPREC	(44,630.07)	(36,817.92)	(7,812.15)
CAPITAL ASSETS ACCUM DEPRECIATION	(22,779,479.61)	(20,910,581.32)	(1,868,898.29)
USBR KACHESS OBLIGATION REC.	145,288.00	0.00	145,288.00
TOTAL CONST RECEIVABLE	145,288.00	0.00	145,288.00
NET PENSION ASSET	1,175,420.00	1,148,795.00	26,625.00
TOTAL NET PENSION ASSET	1,175,420.00	1,148,795.00	26,625.00
TOTAL OF ALL ASSETS	81,846,988.76	82,015,713.79	(168,725.03)
DEFERRED OUTFLOWS/PENSIONS	1,008,435.02	1,161,227.02	(152,792.00)
TOTAL DEFERRED OUTFLOWS/PENSIONS	1,008,435.02	1,161,227.02	(152,792.00)
TOTAL ASSETS AND DEFERRED OUTFLOWS	82,855,423.78	83,176,940.81	(321,517.03)
ACCOUNTS PAYABLE/EXPENSE	193,736.47	116,099.73	77,636.74
ACCOUNTS PAYABLE/USBR/CONST	0.00	18,002.14	(18,002.14)
ACCOUNTS PAYABLE/USBR/KACHESS	603,503.00	0.00	603,503.00
TOTAL ACCOUNTS PAYABLE	797,239.47	134,101.87	663,137.60
ACCRUED WAGES PAYABLE	127,322.99	0.00	127,322.99
ACCRUED ANNUAL LEAVE PAYABLE	443,419.46	424,370.68	19,048.78
ACCRUED SICK LEAVE PAYABLE	606,037.89	576,482.78	29,555.11
ACCRUED SALES TAX PAYABLE	2,775.79	0.00	2,775.79
ACCRUED TAXES PAYABLE	256.75	202.53	54.22
FICA TAXES PAYABLE	27,065.89	0.00	27,065.89
ACCRUED IND INS PAYABLE	38,588.28	23,955.41	14,632.87
WITHHOLDING TAX PAYABLE	17,440.93	0.00	17,440.93
ACCRUED RET. DEDUC & MATCH	55,865.60	30,303.56	25,562.04
MISC PAYROLL DEDUCTIONS	11,841.74	5,998.00	5,843.74
ACCR WA PD LEAVE DEDUCT&MATCH	9,146.00	7,494.20	1,651.80

COMPARATIVE BALANCE SHEET
Roza Irrigation District
For the Six PERIODS ENDING June 30, 2024

	CURRENT PERIOD	PRIOR YEAR	DIFFERENCE
ACC WA CARES FUND	6,361.16	0.00	6,361.16
TOTAL ACCRUED EXPENSES	1,346,122.48	1,068,807.16	277,315.32
DEPOSITS/EXTRA WATER	166.66	134.79	31.87
DEPOSITS/ FULL COST WATER	0.00	27,715.18	(27,715.18)
OVERPAYMENT	17.89	0.00	17.89
TOTAL PREPAIDS/DEPOSITS	184.55	27,849.97	(27,665.42)
CONTRACT PAY/USBR/KACHESS	145,288.00	0.00	145,288.00
TOTAL LONG TERM LIABILITIES	145,288.00	0.00	145,288.00
NET PENSION LIABILITY	506,470.00	663,236.00	(156,766.00)
TOTAL NET PENSION LIABILITY	506,470.00	663,236.00	(156,766.00)
TOTAL OF ALL LIABILITIES	2,795,304.50	1,893,995.00	901,309.50
DEFERRED INFLOWS/PENSIONS	663,451.00	1,210,702.00	(547,251.00)
TOTAL DEFERRED INFLOWS/PENSIONS	663,451.00	1,210,702.00	(547,251.00)
RESERVE/USBR - CONST OBLIG	0.00	288,000.00	(288,000.00)
TOTAL RESERVES	0.00	288,000.00	(288,000.00)
UNAPPROPRIATED SURPLUS	76,931,783.40	74,150,320.04	2,781,463.36
NET INCOME (LOSS)	2,464,884.88	5,633,923.77	(3,169,038.89)
TOTAL UNRESERVED	79,396,668.28	79,784,243.81	(387,575.53)
TOTAL EQUITY	79,396,668.28	80,072,243.81	(675,575.53)
TOTAL LIABILITY, EQUITY & DEFERRED INFLOWS	82,855,423.78	83,176,940.81	(321,517.03)

Roza Irrigation District
VENDOR CHECK REGISTER REPORT
Payables Management

Ranges: From:
Check Number First
Vendor ID First
Vendor Name First

To:
Last
Last
Last

From: To:
Check Date 7/1/2024 7/31/2024
Checkbook ID PRE-PAIDS PRE-PAIDS

Sorted By: Check Number

Voided Checks

Check Number	Vendor Check Name	Check Date	Amount
06-24	DEPARTMENT OF REVENUE	7/25/2024	\$4,293.50
07-24	U.S. BANK	7/25/2024	\$2,919.90
11-24	WASH STATE SUPPORT REGISTRY	7/5/2024	\$558.83
12-24	WASH STATE SUPPORT REGISTRY	7/19/2024	\$558.83
16-24	ROZA PAYROLL PAYABLE	7/5/2024	\$126,492.11
17-24	ROZA PAYROLL PAYABLE	7/16/2024	\$830.88
18-24	ROZA PAYROLL PAYABLE # 29688	7/19/2024	\$119,738.95
24-15	U.S. BANK/E.F.T.P.S.	7/5/2024	\$44,332.14
24-16	U.S. BANK/E.F.T.P.S.	7/19/2024	\$45,413.07
70703	DEPARTMENT OF RETIREMENT	7/2/2024	\$3,484.41
70704	ROZA EMPLOYEE BENEFIT FUND	7/5/2024	\$88.00
70705	WASHINGTON STATE DEPT. OF TRAN	7/5/2024	\$300.00
70706	PACIFIC POWER & LIGHT CO.	7/5/2024	\$356.67
70707	QUILL CORPORATION	7/5/2024	\$432.90
70708	CENTURYLINK	7/8/2024	\$12.40
70709	PACIFIC POWER & LIGHT CO.	7/8/2024	\$1,198.45
70710	YAKIMA COUNTY AUDITOR	7/8/2024	\$3,959.50
70785	FEDEX	7/10/2024	\$23.15
70786	AT&T MOBILITY	7/10/2024	\$154.65
70787	SYMETRA LIFE INSURANCE CO.	7/10/2024	\$525.06
70788	NW LABORERS TRUST FUND	7/10/2024	\$60,916.00
70789	NOE GUZMAN/C&C JANITORIAL	7/11/2024	\$385.00
70790	DEPARTMENT OF RETIREMENT	7/12/2024	\$55,883.29
70791	DEPARTMENT OF RETIREMENT	7/19/2024	\$3,484.41
70792	ROZA EMPLOYEE BENEFIT FUND	7/19/2024	\$88.00
70793	AFLAC	7/19/2024	\$554.06
70794	LABORER'S LOCAL UNION 348	7/19/2024	\$2,280.00
70795	DEPARTMENT OF REVENUE	7/17/2024	\$232.45
70796	DEREK ABRAMS	7/17/2024	\$350.00
70797	INTEGRATED POWER SERVICES	7/17/2024	\$7,267.50
70798	U.S. CELLULAR	7/17/2024	\$4,057.02
70799	RYAN SLACK	7/18/2024	\$350.00
70800	DANIEL HOUFEK	7/18/2024	\$350.00
70801	JACOB WALLACE	7/18/2024	\$350.00
70802	DEREK ABRAMS	7/18/2024	\$55.00
70803	CENTURYLINK	7/18/2024	\$171.14
70804	BRANDCRAFT MEDIA, LLC	7/19/2024	\$199.00
70805	QUILL CORPORATION	7/19/2024	\$112.68
70806	YAKIMA COUNTY G.I.S.	7/19/2024	\$231.74
70807	JODY WILLIAMS	7/19/2024	\$22.04
70808	GARY ADKINS	7/22/2024	\$350.00
70809	NOE GUZMAN/C&C JANITORIAL	7/25/2024	\$385.00
70810	CASCADE NATURAL GAS CO.	7/25/2024	\$90.70
70811	CENTURYLINK	7/25/2024	\$74.22
70812	EMPLOYMENT SECURITY DEPARTMENT	7/25/2024	\$335.95
70813	ENVIRONMENTAL SYSTEMS RESEARCH	7/25/2024	\$497.72
70814	BENTON COUNTY AUDITOR	7/25/2024	\$20.00
70815	RETTIG FORGETTE ILLER BOWERS,	7/25/2024	\$8,458.38
70816	QUILL CORPORATION	7/25/2024	\$398.84
70817	PACIFIC POWER & LIGHT CO.	7/25/2024	\$609.48
70818	WALTER LARRICK	7/25/2024	\$746.90
70819	ASM AFFILIATES	7/25/2024	\$10,971.24
70820	RH2 ENGINEERING	7/25/2024	\$1,380.68
70821	CASCADIA LAW GROUP	7/25/2024	\$2,915.75
70822	CO-ENERGY	7/25/2024	\$12,705.81
70823	RYAN SLACK	7/25/2024	\$86.50

* Voided Checks

Check Number	Vendor ID	Vendor Check Name	Check Date	Checkbook ID	Audit Trail Code	Amount
70824		JACOB WALLACE	7/25/2024			\$55.00
70825		EMP SEC DEPT - PAID FAMILY & M	7/29/2024			\$7,837.38
70826		DEPARTMENT OF L & I	7/29/2024			\$33,155.25
70827		EMP SEC DEPT-WA CARES FUND	7/31/2024			\$5,455.21
Total Checks: 60			Total Amount of Checks:			\$579,542.74

Type	Make	ModelNo	SerialNo	HardDriveSerialNo	Date
LAPTOP	DELL	LATITUDE E5570	7DXBVF2	**MISSING**	7/16/24
LAPTOP	DELL	LATITUDE E5570	150CVF2	**MISSING**	7/16/24
LAPTOP	DELL	P32E001	JWHLJ22	WDE5M1KE	7/16/24
LAPTOP	DELL	INSPIRON 17R-5737	HRQRRZ1	S3P5217E	7/16/24
PC	DELL	DCSM1F	J0W95M1	9VMBBRZ9	7/16/24
PC	DELL	DCSM1F	G0W95M1	9VMB0LWN	7/16/24
PC	ACER	APSP-U-N2400	PSPSP0600132200725EK03	5LA2YQZ4	7/16/24
PC	ACER	APSP-U-N2400	PSPSP0600132200300EK03	5LA2KG2S	7/16/24
PC	DELL	DCNE	39Q1WK1	WD-WMAWF1104265	7/16/24
PC	DELL	D09M	32W54V1	S2A687ZE	7/16/24
PC	DELL	D12M	42C1GX1	WD-WCC2EAE01721	7/16/24
PC	DELL	D15M	1X6ZP02	24DKGJ9KS	7/16/24
PC	DELL	D12M	BZSGGX1	WD-WCC2EEP97320	7/16/24
PC	DELL	D12M	19XJNS1	S2A57AR6	7/16/24
PC	DELL	D15M	3850Q02	24DKNDYKS	7/16/24
PC	DELL	D12M	42CZFX1	WD-WCC2EAA90341	7/16/24
PC	DELL	D15M	59XPF02	WD-WCC2EWW11493	7/16/24
PC	DELL	D12M	8Q46HS1	Z2AHAG5Q	7/16/24
PC	DELL	D13M	3XWNK02	S2ASALKY	7/16/24
PC	DELL	D09M	7166GQ1	WD-WCAYV0288494	7/16/24
PC	DELL	D09M	7167GQ1	WD-WCAYW0143527	7/16/24
PC	DELL	D12M	42C0GX1	WCC2E5JYSPXT	7/16/24
BATTERY BACKUP	PCM POWERCOM	IMP-625AP	G6060079	N/A	7/18/24
MONITOR	ACER	V246HL	MMLXMAA00240209E5E4203	N/A	7/18/24
MONITOR	ACER	AL1916W	ETL5209005612004933710	N/A	7/18/24
MONITOR	ACER	V193W	ETLHVOD15903801F158529	N/A	7/18/24
MONITOR	ACER	V173	ETLBN0C0328280E0934001	N/A	7/18/24
MONITOR	DELL	AX510	CN-0C730C-71623-964-0806	N/A	7/18/24
PRINTER	BROTHER	HL-3170CDW	U63478C8J754037		7/19/24
PRINTER	HEWLETT- PACKER	OFFICEJETPRO 6830	TH5AH823KT		7/19/24
PRINTER	HEWLETT- PACKER	DESKJET 6940	MY85QCS0T6 / C8970A-002		7/19/24
PRINTER	BROTHER	MFC-9340CDW	U63481A8J667442		7/19/24
3G MODUM	SIERRA WIRELESS	AIRLINK LS300	JP44550166001009		7/22/24
3G MODUM	SIERRA WIRELESS	AIRLINK LS300	JP44550167001009		7/22/24
3G MODUM	SIERRA WIRELESS	AIRLINK LS300	JP44550255001009		7/22/24
3G MODUM	SIERRA WIRELESS	AIRLINK LS300	JP45060362001009		7/22/24
3G MODUM	SIERRA WIRELESS	RAVEN X H4225-C	1228685856		7/22/24
3G MODUM	SIERRA WIRELESS	RAVEN X H4225-C	1228685840		7/22/24
3G MODUM	SIERRA WIRELESS	RAVEN X H4225-C	1336822118		7/22/24


Surplus Electronics
2024

Type	Make	ModelNo	SerialNo	HardDriveSerialNo	Date
TABLET	SAMSUNG	GALAXY TAB E	089443610300599961	BEAT 1	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300508849	BEAT 2	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300591958	BEAT 2A (B-13)	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300599669	BEAT 3	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300600071	BEAT 4	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300600086	BEAT 5	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300599314	BEAT 6	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300599666	BEAT 7	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300591385	BEAT 8	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300596279	BEAT 9	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300592180	BEAT 10	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300591360	BEAT 11	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300592021	BEAT 12	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300591431	SPARE 1 (B-14)	7/22/24
TABLET	SAMSUNG	GALAXY TAB E	089443610300592256	SPARE 2 (B-15)	7/22/24
Total					54

Item #2



To: Board of Directors

From: Scott Revell, District Manager 

Date: August 6, 2024

Re: August Water Supply Forecast and Drought Management

August 1, 2024 Water Supply Update

- ✓ USBR issued a water supply forecast of 51% for Roza and the other proratable irrigation entities on August 1st, which is up from 50% in mid-July.

The low-end supply forecast is now 46% which is up from 45% in mid-July. The net gain to Roza is roughly 3,000 AF.

- ✓ Water storage: Water in storage is 65% of average.

<u>Reservoir storage status on July 2, 2024</u>		<u>Capacity (Ac. Ft)</u>
Keechelus	22%	157,800
Kachess	51%	239,000
Cle Elum	31%	436,900
Bumping	74%	33,960
Rimrock	85%	198,000
Total	46% of capacity	1,065,400

- ✓ Precipitation for the water year is 84% of average to date.
- ✓ Carryover water storage in the five reservoirs going into the 2025 water year will be functionally zero. Any water that is projected to be carried over is required for winter fish flows below the reservoirs.
- ✓ 15,000-acre feet is the drought year target in Rimrock Reservoir due to Bull Trout impacts and the remaining water flows out at extremely high velocity.
- ✓ Roll back water (otherwise unutilized senior water) is being added back into the water supply forecast. Also, YTID has been reduced and is off currently due to a wildfire.

- ✓ 70 to 80 CFS was delivered on July 5th to meet demand from KID and the target flow at Prosser Dam. This amount is offset when the SVID fish screen bypass return flow pumps are on. These flows amount to 80 cfs for fish being returned to the river which were screened out of the canal. The water is out of the river and is returned into the SVID canal via pumps instead of gravity flow back to the river and is located below the Parker Gage. The SVID diversion is reduced by a commensurate amount.
- ✓ The August 1st TWSA forecast assumes 70 CFS for 45 days (6,000 AF +/-) for KID. Return flows increase around August 1st, particularly on the WIP due to the crop mix.

2024 vs 2015 Water Supply Forecasts

Monthly Supply Forecast	2024 Adopted Forecast	2024 Low End Forecast**	2015 Adopted Forecast	2015 Low End Forecast
March	72%	47%	73%	58%
Late March	61%-68%	46% to 57%	Not done	Not done
April	63%	51%	60%	45%
Late April	51% to 58%	40% to 50%	54%	Not done
May	54%	46%	47%	35%-38%
Late May	51%*	N/A	44%	Not done
June	47%	36%	44%	37%
Late June	48%	40%	Not done	Not done
July	51%	43%	44%	41%
Mid July	50%	45%	46%	Not done
August	51%	46%	47%	41%

*A range of 56% to 46% was issued on May 16th. The USBR river operators explained that 51% is the midpoint of the range and is a reasonable basis for planning.


**Low end forecasts in 2015 were based on 80% of avg precipitation for the remainder of the water year (through Sept 30th).

When the supply forecast increased by 2% unexpectedly in late July 2015 Roza had already shut the system down for 21 days and had imposed maximum restrictions to run the system as tight as physically possible in April, early May and for all of June.

Item #3



To: Board of Directors

From: Scott Revell, District Manager 

Date: August 6, 2024

Re: State and Federal Drought Emergency Funding Status

Background

Roza will lease roughly 11,600-acre feet for \$3.67 million +/- of senior water in 2024. There are some variables in the exact amounts which will not be settled until the season ends. Total drought related expenses including staff time will exceed \$4 million. Staff have been working with both Ecology and Reclamation for several months on obtaining drought relief funds to offset the costs of managing the 2024 drought.

Federal funds

The U.S. Department of Interior and USBR announced on July 25th that Roza would be awarded up to \$3.4 million in emergency drought relief funds. Funds should be available in August. The funding is limited to reimbursement for lease of senior water rights, and the following:

- All 2024 water leases are eligible.
- 2025 leases, even if executed in 2024 are not eligible.
- Operational expenses related to drought are not eligible.
- There is no local matching fund requirement.

State Funds

Roza has applied previously for state funding for lease costs, pump back costs, a portion of staff times and other related expenses. Staff have been in contact with senior Ecology staff and will be modifying Roza's application in light of the federal funding which has become available. State funds should be available in latter 2024.

- Only expenses incurred after issuance of the drought declaration on April 16th are eligible. Some water leases/purchases occurred after this date.
- There is a 100% local match requirement.
- The maximum that Roza is eligible for is just over \$1M (25% of the total available).
- Some operational expenses (pump backs) and staff time are eligible.


\$200,000 of Capital Budget funding was allocated by the Legislature in early 2024.

- Eligible expenses must have occurred after 2020.
- Staff is researching eligibility of either Pump 1 cabinet upgrades and/or the re-regulation reservoir repair costs, which Roza had initially funded through its internal drought emergency fund due to the utility of the re-regulation reservoir to conserve water during drought.

Item #4



To: Board of Directors

From: Wayne Sonnichsen, Engineering Manager 

Date: July 9, 2024

Re: Pump Plant In-Kind Pump Replacement

Attachments:

1. Resolution No. 2-2024

Background:

At the June 11, 2024 Board Meeting, the Board of Directors approved upgrades to Pump Plant 16 to include replacement of the B-stage pumps on the high lift and the motor control equipment (switchgear).

The B-stage pumps will be replaced with pumps that are exact replicas of the existing pumps so that they can be placed into service with no modifications to the inlet and outlet piping and the input power coupling. The existing Worthington Horizontal Split Case (HSC) pumps are no longer manufactured; however, Flowserve has since acquired Worthington and can fabricate new patterns for casting the original pumps.

RH2 Engineering conducted a review of replacement of the HSC pumps versus converting the pumping plant to vertical turbine pumps. The report (dated June 4, 2024) of the findings of the review noted that RH2 had contacted other pump manufacturers regarding availability of matching pumps and did not receive any replies.

Additionally, Flowserve is known to the District from previous purchases and inquiries as being capable of building the pump cases so the rotating elements from the existing worn pump cases can be used in the new pump cases. This will eliminate the need for purchase of rotating elements for the replacement pumps.

Given the above facts, staff considers Flowserve as a sole source provider for in-kind replacement of the pumps at Pump Plant 16 as well as the pumps at the other District pump plants. All of the District's pump station pumps are Worthington HSC pumps.

Recommended Motion:

I move to approve adoption of Resolution 2-2024.

RESOLUTION 2-2024

RESOLUTION OF THE ROZA IRRIGATION DISTRICT RE:

**IRRIGATION PUMPING PLANT IN-KIND PUMP REPLACEMENT PROJECT:
DECLARING FLOWSERVE AS THE SOLE SOURCE FOR MANUFACTURE AND
PURCHASE OF ROZA IRRIGATION DISTRICT PUMPING PLANT
WORTHINGTON HORIZONTAL SPLIT CASE PUMPS.**

WHEREAS, the Board of Directors desires to ensure that the Roza Irrigation District Pumping Plants continue to provide reliable irrigation water supplies, and

WHEREAS, the existing Worthington Horizontal Spit Case pumps at the District's pumping stations are no long manufactured, and

WHEREAS, Flowserve has acquired Worthington, and

WHEREAS, the existing Worthington pumps are of a unique design with vertical suction, and

WHEREAS, in-kind replacement of the pumps requires exact replication of the existing pumps, and

WHEREAS, Flowserve is capable of creating molds of the existing pumps to manufacture new pumps that are exact replicas of the existing pumps,

NOW, THEREFORE IT IS HEREBY RESOLVED the Board of Directors of the Roza Irrigation District has determined that Flowserve is a single source of supply for in-kind replacement of the District pump station pumps because:

- a. The existing pumps are Worthington and Flowserve now owns Worthington,
- b. Flowserve is the sole manufacturer of Worthington pumps.

The Board therefore authorizes the District Manager pursuant to RCW 39.04.280 to contract with Flowserve for purchase of the District pump plant replacement pumps.

Adopted this 9th day of July, 2024 at the regular meeting of the Board of Directors.

PRESIDENT

VICE-PRESIDENT

DIRECTOR

DIRECTOR

(SEAL)

ATTEST:

DIRECTOR


SECRETARY

RESOLUTION 2-2024 RE: PUMP REPLACEMENT.

Item #5



To: Board of Directors

From: Wayne Sonnichsen, Engineering Manager 

Date: July 9, 2024

Re: Pump Plant Motor Control Equipment Sole Source Resolution

Attachments:

1. Resolution No. 1-2024
2. RCW 39.04.280

Background:

At the June 11, 2024 Board Meeting, the Board of Directors approved upgrades to Pump Plant 16 to include replacement of the B-stage pumps on the high lift and the motor control equipment (switchgear).

In 2019, RH2 Engineering launched Control Systems Northwest, LLC, (CSNW) to expand the scope of professional services that they could offer including licensed contractor services. The synergy between CSNW and RH2 provides unique advantages, including the ability for CSNW staff and clients to utilize process, civil, and mechanical engineers at RH2 during project development and implementation phases.

The electrical motor control equipment proposed for Pump Station Nos. 14 and 16 is Rockwell Automation equipment. This has a distinct advantage to the District as the Rockwell Automation products work seamlessly together and are easy to integrate. Standardization is the key when it comes to these projects and future pump station upgrades that are planned both for simplicity and for retaining spare parts. Having CSNW provide a standard and consistent product at the District's pumping plants will be a benefit to the District in the future.

Rockwell Automation has an authorized network of distributors and their equipment cannot be purchased online through other means because purchase of this type of equipment requires development of shop drawings to ensure proper design of components that meet the needs of customer and safety regulations. Columbia Electric Supply is the sole authorized distributor for purchase of Rockwell Automation electrical motor controls in the Pacific Northwest. CSNW can purchase the equipment through Columbia Electric Supply and provide extra services to the District for warranty, insurance, equipment quality control, and a unique relationship with the design, distribution, and manufacturer teams which would ensure quicker delivery of the electrical motor control equipment. CSNW was formed by RH2 to facilitate the pre-procurement process for its clients by using a design-build approach in coordination with equipment manufacturers and suppliers. This pre-procurement option requires the District to sole source the electrical equipment, which is allowable per Revised Code of Washington (RCW) 39.04.280.

CSNW can be a single source of supply for the Rockwell Automation electrical motor control equipment for the following reasons:

- CSNW can purchase the Rockwell Automation equipment from its sole distributor for the same costs that the District would pay if it were purchasing directly from the sole distributor.
- CSNW can provide warranty, insurance, quality control, and design work that would not be available if the District purchased the equipment directly from Columbia Electrical Supply or another contractor. In cases where the equipment is not physically installed or operated until the facility is fully operational, CSNW can work with the suppliers to provide an extended warranty.
- Pre-purchasing equipment results in reduced risk for the electrical contractor performing equipment installation, leading to more favorable bidding conditions.

It is possible for CSNW to order equipment from an RH2 developed design at the pre-final design stage. This allows CSNW to issue purchase orders to the suppliers and then work with them to develop shop drawings and submittals for the project consistent with the final RH2 design.

Once the design is complete, electrical contractors can bid the project to install the District-provided equipment purchased from CSNW. The delivery of the products will already be weeks and sometimes months ahead of when the electrical contractor is able to issue its own purchase order for the same equipment. CSNW will typically travel to the manufacturer's site during equipment manufacturing to witness factory testing and to confirm the correct components are included in each device. RH2 will be on-site during installation by the District's electrical contractor to confirm that the equipment is installed per the design specifications and will be present during startup and commissioning to confirm that the equipment will operate as intended.

Recommended Motion:

I move to approve adoption of Resolution 1-2024.

RESOLUTION 1-2024

RESOLUTION OF THE ROZA IRRIGATION DISTRICT RE:

IRRIGATION PUMPING ELECTRICAL SYSTEM UPGRADE PROJECT: DECLARING THAT THE PRE-PURCHASE OF ELECTRICAL MOTOR CONTROL EQUIPMENT TO BE IN THE PUBLIC BENEFIT

WHEREAS, the Board of Directors desires to ensure that the Roza Irrigation District Pumping Plants continue to provide reliable irrigation water supplies, and

WHEREAS, the electrical systems of the Pumping Plants are beyond their end of useful life, and

WHEREAS, standardization of Pump Station electrical components is the most cost-effective means for maintaining spare parts and simplicity of the systems, and

WHEREAS, Rockwell Automation is proposed as the standard PLC equipment manufacturer (Allen-Bradley) for the District's irrigation Pumping Plant systems, and

WHEREAS, Columbia Electrical Supply is the sole authorized distributor for purchase of Rockwell Automation electrical motor control in the Pacific Northwest, and

WHEREAS, Rockwell Automation electrical motor control cannot be purchased online through distributors not authorized by Rockwell Automation for the Pacific Northwest region, and

WHEREAS, Control Systems NW LLC can purchase the motor control center equipment through Columbia Electric Supply, the sole source of Rockwell Automation, and provide extra services to the District in the terms of warranty, insurance, equipment quality control, and a unique relationship with design, distribution, and manufacturer teams which would insure efficient delivery of the electrical motor control center and supporting equipment.

WHEREAS, pre-purchasing Pump Station electrical motor control equipment results in reduced risk for the electrical contractor performing equipment installation, leading to more favorable bidding conditions.

NOW, THEREFORE IT IS HEREBY RESOLVED the Board of Directors of the Roza Irrigation District has determined that Control System Northwest is a single source of supply for the Rockwell Automation electrical motor control equipment because:

- a. Control Systems Northwest can purchase the Rockwell Automation equipment from its sole distributor for the same costs that the District would pay if it were purchasing directly from the sole distributor:
- b. Control Systems Northwest can provide warranty, insurance, quality control,

and design work that would not be available in the event the District purchased the equipment directly from Columbia Electrical Supply or another contractor.

The Board of Directors further recognize that the need to maintain the District infrastructure, combined with the advantages of additional warranty, insurance, quality control, and design work it is in the best interest of the District to contract for purchase of the Rockwell Automation equipment without submitting the purchase to competitive bidding procedures.

The Board therefore authorizes the District Manager pursuant to RCW 39.04.280 to contract with Control Systems Northwest for purchase of the pumping plant electrical systems.

Adopted this 9th day of July, 2024 at the regular meeting of the Board of Directors.

PRESIDENT

VICE-PRESIDENT

DIRECTOR

DIRECTOR

DIRECTOR

(SEAL)

ATTEST:

SECRETARY

RCW 39.04.280

This section provides uniform exemptions to competitive bidding requirements utilized by municipalities when awarding contracts for public works and contracts for purchases. The statutes governing a specific type of municipality may also include other exemptions from competitive bidding requirements. The purpose of this section is to supplement and not to limit the current powers of any municipality to provide exemptions from competitive bidding requirements.

(1) Competitive bidding requirements may be waived by the governing body of the municipality for:

- (a) Purchases that are clearly and legitimately limited to a single source of supply;
- (b) Purchases involving special facilities or market conditions;
- (c) Purchases in the event of an emergency;
- (d) Purchases of insurance or bonds; and
- (e) Public works in the event of an emergency.

(2)(a) The waiver of competitive bidding requirements under subsection (1) of this section may be by resolution or by the terms of written policies adopted by the municipality, at the option of the governing body of the municipality. If the governing body elects to waive competitive bidding requirements by the terms of written policies adopted by the municipality, immediately after the award of any contract, the contract and the factual basis for the exception must be recorded and open to public inspection.

If a resolution is adopted by a governing body to waive competitive bidding requirements under (b) of this subsection, the resolution must recite the factual basis for the exception. This subsection (2)(a) does not apply in the event of an emergency.

(b) If an emergency exists, the person or persons designated by the governing body of the municipality to act in the event of an emergency may declare an emergency situation exists, waive competitive bidding requirements, and award all necessary contracts on behalf of the municipality to address the emergency situation. If a contract is awarded without competitive bidding due to an emergency, a written finding of the existence of an emergency must be made by the governing body or its designee and duly entered of record no later than two weeks following the award of the contract.

(3) For purposes of this section "emergency" means unforeseen circumstances beyond the control of the municipality that either: (a) Present a real, immediate threat to the proper performance of essential functions; or (b) will likely result in material loss or damage to property, bodily injury, or loss of life if immediate action is not taken.

Item #6



To: Board of Directors
From: Dave Rollinger, Watermaster DR.
Date: Aug 6, 2024
Re: Recent Past and Future Maintenance Work

Staffing

- Mike Castilleja resigned on July 24, 2024. Mike was one of Roza's sprayers and has worked for the district since September 2018.

Training

- 6 employees received their hazmat licenses this month so they can legally haul chemicals to the Main Canal treatment sights.
- Crew members attended a day long 811 dig safe training.

Water Delivery

- Water deliveries continue to be prorated district wide. July 1, 2024 through July 10th proration was set at 18pts/40 or 4.3gpm/acre, July 11th through July 21 proration was set at 19pts/40 or 4.7gpm/acre, and back down to 18pts/40 on July 22nd.

Distribution System Maintenance

- Gravel packs have been cleaned for the 3rd time this year. Gravel packs normally are cleaned 4 to 5 times yearly.
- Troubleshooter's have rodded piped drains in the Moxee area for the second time this year. Drains are cleaned 4 times a year.
- Trouble shooters have made 7 pipe repairs in the month of July.
- Main Canal stilling wells continue to be cleaned on as needed basis to insure proper check operation.
- Roza crews have repaired 4 Main Canal sluffs. Landowners are being charged for the repairs.
- Crews continue to remove brush and trees from the Main Canal right of way using a Caterpillar 314 excavator with the FAE mulcher attachment and our 299D Skid-steer with new Diamond disk mulcher attachment.

- Crews continue to work on the upstream access ramp at Pump 5 as manpower allows.

Weed Control

- Sprayers continue to spot spray puncture vine on the Main Canal, laterals and facilities.
- Applicators have made a total of 5 Main Canal Acrolein treatments in July to control algae and vascular vegetation. Applicators treated all open laterals with copper sulfate to control algae.
- Applicators also treated Teton on Pump 2 laterals to control vascular vegetation. Treatments normally take 4 to 6 full time employees depending on how many treatment locations.

Projected for August

- Continue to build the upstream access ramp at Pump 5.
- Continue to treat the Main Canal and laterals for algae and vascular vegetation.
- Continue mowing the Main Canal, laterals and drains.
- Continue spot spraying puncture vine on the Main Canal, laterals and facilities.

Item #7



To: Board of Directors

From: Scott Revell, District Manager 

Date: August 6, 2024

Re: District Manager's Monthly Update

Miscellaneous Items

1. Tri-State will be on Sept 20th in Pasco at a location TBD. It should run from 8:30 to 12:30.
2. The July 11 Ecology drought tour went well. There were 5 attendees from HQ in Olympia and the Yakima based Central Regional office.
3. The Yakima Basin Joint Board tour will be on Thursday September 26th.

July Meetings Report

- ✓ Water Transfer Work Group (June 1st, 15th & 29th)
- ✓ River Operations meeting (July 2nd)
- ✓ Integrated Plan facilitator tour (July 9)
- ✓ Yakima Basin Integrated Plan Implementation & Executive Committee meetings (July 10th)
- ✓ Ecology drought tour (July 11)
- ✓ Washington State Water Resources monthly meeting (July 17th)
- ✓ Yakima Basin Joint Board (July 26th)

Item #8



To: Roza Board Members

From: Sage Park, Policy Director

Date: August 6, 2024

RE: Policy Director Report

- Attended Cle Elum Dam Fish Passage Celebration with Ric Valicoff, Jim Willard and Jason Sheehan
- Attended the Inflation Reduction Act Drought Mitigation Funding Announcement with Ric Valicoff and Jim Willard where we were awarded \$3.4 million
- Ongoing Cloud Seeding Final Scope of Work and Contract Negotiations
- Reworking department of Ecology Grant because most of the leased water is covered by the Reclamation Grant
- Working with the Roza team to determine how best to use the \$200,000 grant from Commerce
- Working with the Yakima Basin Integrated Plan Team on 2025 legislation
- Working on the Yakima Basin Joint Board tour scheduled for September 26, 2024.
- Scheduling a Board tour for late September/Early October of the Cle Elum area

Item #9
