



Green River – Rock Springs – Sweetwater Co – JOINT POWERS WATER BOARD

P0 Box 1299 ▪ 3 Telephone Canyon Road ▪ Green River, WY 82935 ▪ tel: 307-875-4317 ▪ fax: 307-875-5387

A G E N D A

Green River/Rock Springs/Sweetwater County Joint Powers Water Board

September 22, 2022

3:00 p.m.

Meeting Conducted Via Remote Access and Teleconference

Teleconference Phone No. **844-854-2222** Access Code: **791954**

1.	Call to Order	Chair
2.	Roll Call	Chair
3.	Approval of Agenda	Chair
4.	Approval of August 18, 2022 Regular Board Meeting Minutes	Chair
5.	Approval of July 2022 Financial Reports	Chair
6.	Presentation of Water Sales and Usage Reports	Mr. Seppie
7.	Presentation and Consideration of Resolution 23-04	Mr. Seppie
8.	ARPA Grant Application(s) Update and Match Commitment	Mr. Seppie
9.	Presentation and Consideration of Professional Services Proposal-Phase II WYPDES Permit Project	Mr. Seppie
10.	Operation and/or Project Updates	Mr. Seppie
11.	Public Comments	Chair
12.	Good of the Order – Time set aside for Board Members to offer Comments or observations without formal motions.	Chair

13.	Executive Session	Chair
14.	Next Meeting	Chair
15.	Adjournment	Chair

Attachments:

1. August 18, 2022 Regular Board Meeting Minutes
2. July 2022 Financial Reports
3. August Water Sales and Usage Reports
4. Resolution 23-04
5. JFC Professional Services Proposal-WYPDES Phase II



Meeting Minutes

Meeting Date: August 18, 2022

Type of Meeting: Regular Board Meeting

1. **Call to Order**

The Joint Powers Water Board meeting was held by remote computer access, teleconference and in the conference room at the Water Treatment Plant. Chairman Leigh called the meeting to order at 3:00 p.m.

2. **Roll Call**

A quorum was present with Hilary Huckfeldt (SW Co), Terry Leigh and JaNell Hunter (GR), Robert Young and Gene Legerski (RS) present. Ms. Sage Hilstad, council for the Board, was in attendance. Staff attending were Bryan Seppie, General Manager, Michael Tardoni, Engineer, and Sara Richardson, Office Manager. Mark Weskenskow, City of Green River also joined the meeting.

3. **Approval of Agenda**

Mr. Legerski made a motion to approve the agenda. Ms. Hunter seconded the motion. The motion was voted on and passed.

4. **Approval of July 14, 2022 FY2023 Budget Public Hearing Minutes**

Ms. Hunter made a motion to approve the July 14, 2022 FY2023 Budget Public Hearing minutes. Mr. Young seconded the motion. The motion was voted on and passed.

5. **Approval of July 14, 2022 Regular Board Meeting Minutes**

Mr. Legerski made a motion to approve the July 14, 2022 Regular Board Meeting minutes. Ms. Hunter seconded the motion. The motion was voted on and passed.

6. **Approval of June 2022 Financial Reports**

Mr. Seppie told the Board that there was a revised version of the Profit and Loss Report that reflected the changes made from the FY2022 Budget Amendment. He asked that the Board acknowledge this report dated August 16, 2022.

Mr. Legerski made a motion to approve the June 2022 financial reports as revised August 16, 2022. Ms. Huckfeldt seconded the motion. The motion was voted on and passed.

7. **Approval of August 3, 2022 Regular Board Meeting Minutes.**

Mr. Young made a motion to approve the August 3, 2022 Regular Board Meeting minutes. Ms. Huckfeldt seconded the motion. The motion was voted on and passed.

8. **Presentation of July 2022 Water Sales and Usage Reports**
Mr. Seppie stated that July's water sales was typical of the 4-year average with the rate increase in effect. Water usage was 99% of the 4-year average. He then updated the Board on the Green River metering, stating that the meter at Mansface appeared accurate at high flows, lower flows maybe problematic. A new meter has been ordered but will not be delivered until December or later. Mr. Weskenskow from the City of Green River has provided Mr. Seppie with additional data from their meters. There was discussion about the meter at Mansface tanks and usage numbers from different districts and the age of the piping.
9. **Public Comments**
Mr. Weskenskow said that he would continue to watch the amount of water that the city purchases and what they sell.
10. **Good of the Order**
Mr. Seppie presented information of upcoming meetings that may interest the Board. Mr. Seppie will be attending the Eden Valley Irrigation District meeting September 8, 2022.
Mr. Seppie also had a graph of average water flows at Lee's Ferry and gave his thoughts on how it is being presented.
He also updated about the Interior's Secretary's deadline this week for the seven states to come up with an additional 2 - 4-million-acre feet of water, which fell short. The Bureau of Reclamation will now come up with their own plan.
11. **Executive Session**
None
12. **Next Meeting**
The next Regular Board meeting will be held September 22, 2022 at 3:00 p.m.

Approved

Approved

Board Member

Board Chairman

Joint Powers Water Board
Revenues & Expenditures Budget vs. Actual
July 2022

	Jul 22	Budget	% of Budget
Ordinary Income/Expense			
Income			
4100 · Water Sales			
4110 · Water Sales - Simplot	108,650.08	1,371,576.00	7.92%
4120 · Water Sales - Rock Spring	491,882.87	3,517,866.00	13.98%
4122 · Water Sales - White Mountain	18,020.35	139,273.00	12.94%
4124 · Water Sales - Ten Mile	5,610.10	42,745.00	13.13%
4126 · Water Sales - Clearview	7,095.20	55,798.00	12.72%
4130 · Water Sales - Green River	199,023.53	1,344,828.00	14.8%
4132 · Water Sales - Jamestown	5,981.46	56,565.00	10.57%
Total 4100 · Water Sales	836,263.59	6,528,651.00	12.81%
4200 · Int Inc			
4265 · Int Income Uinta Bank	198.99	10,000.00	1.99%
4275 · Int Income RSNB	3,501.44	32,000.00	10.94%
4289 · Int Income Commerce Bank C/D	247.82	2,200.00	11.27%
4294 · Investment Income - Multi-Bank	1,454.98	30,000.00	4.85%
Total 4200 · Int Inc	5,403.23	74,200.00	7.28%
4400 · Other Income			
4435 · SRF #029	0.00	64,147.00	0.0%
4455 · Crossroads RS & WWDC Reimburse	2,321.09	2,000,000.00	0.12%
4480 · SRF 2001 Rock Springs # 010	0.00	116,062.00	0.0%
4485 · 2007 SLIB Loan R/S #066	0.00	74,876.00	0.0%
4495 · Simplot Surcharge Revenue	0.00	135,000.00	0.0%
Total 4400 · Other Income	2,321.09	2,390,085.00	0.1%
4500 · Non-Operating Income			
4530 · Transfer From WTP Cap Res	0.00	488,000.00	0.0%
4531 · Transfer from Depreciation Res	69,104.25	505,000.00	13.68%
4535 · Transfer from Debt Reserve	0.00	1,661,462.00	0.0%
4540 · Transfer From Amelioration Fund	0.00	340,090.00	0.0%
Total 4500 · Non-Operating Income	69,104.25	2,994,552.00	2.31%
Total Income	913,092.16	11,987,488.00	7.62%
Gross Profit	913,092.16	11,987,488.00	7.62%
Expense			
5100 · Payroll, Taxes & Benefits			
5110 · Salaries & Wages - Regular	84,248.14	1,235,648.00	6.82%
5115 · Salaries & Wages - Overtime	675.20	8,500.00	7.94%
5117 · Sal. & Wages - Shift Diff.	479.25	9,000.00	5.33%
5119 · Sal. & Wages - Hol. Worked	1,894.48	15,000.00	12.63%
5120 · Social Security/Medicare	6,646.36	94,527.00	7.03%
5125 · Workers Comp.	3,907.94	20,584.00	18.99%
5131 · Employee Clothing Allowance	0.00	4,550.00	0.0%
5135 · Wyoming Retirement	16,254.73	230,078.00	7.07%
5137 · 457 Board Contributions	240.00	3,900.00	6.15%
5140 · Employee Health Insurance	29,145.22	386,854.00	7.53%
5141 · HSA Contributions	7,500.00	101,550.00	7.39%
Total 5100 · Payroll, Taxes & Benefits	150,991.32	2,110,191.00	7.16%
6001 · O & M Expenses			
6025 · Debt Reserve	138,500.00	1,662,000.00	8.33%
6100 · Travel/Training-Staff	1,103.33	7,500.00	14.71%
6101 · Travel/Training Operators	0.00	8,500.00	0.0%
6102 · Travel/Training-Board	0.00	7,000.00	0.0%
6104 · Board Related Expense	0.00	500.00	0.0%
6105 · Community Affairs	0.00	1,000.00	0.0%

Joint Powers Water Board
Revenues & Expenditures Budget vs. Actual
July 2022

	Jul 22	Budget	% of Budget
6106 · Drought Cont/Augmentation	0.00	5,000.00	0.0%
6107 · Water Resource Planning	0.00	15,000.00	0.0%
6108 · Readiness to Service	0.00	25,000.00	0.0%
6110 · Dues/Subscriptions	0.00	4,550.00	0.0%
6112 · Professional Licensing Fees	0.00	250.00	0.0%
6113 · Meeting Lunches/Long Shift Meal	0.00	250.00	0.0%
6114 · Coffee/Water/Pop/Cups	0.00	500.00	0.0%
6115 · Postage/Shipping	0.00	3,000.00	0.0%
6116 · Cleaning/Janitorial Supplies	0.00	2,750.00	0.0%
6117 · Office Supplies	0.00	3,500.00	0.0%
6118 · Software	162.80	19,700.00	0.83%
6119 · Office Equipment	0.00	14,000.00	0.0%
6120 · Notices/Advertisements	63.00	2,750.00	2.29%
6125 · Telephone/Internet	935.39	12,250.00	7.64%
6130 · Janitorial/Garbage	600.00	12,500.00	4.8%
6135 · Bank Service Fees	20.00	500.00	4.0%
6136 · Investment Expenses	0.00	500.00	0.0%
6137 · Legal Fees	2,942.25	35,000.00	8.41%
6138 · Lease and Easements	0.00	500.00	0.0%
6140 · Other Professional Fees	0.00	53,000.00	0.0%
6141 · Design and Assessment Services	0.00	25,000.00	0.0%
6142 · SCADA Non Capitalized Equipment	0.00	27,500.00	0.0%
6143 · SCADA Integration and Support	72.95	50,000.00	0.15%
6145 · Insurance (D&O/Liab)	0.00	147,500.00	0.0%
6151 · Books and Reference Materials	0.00	1,250.00	0.0%
6152 · Supplies Mech/Elec/HVAC	654.47	28,000.00	2.34%
6153 · Supplies - Lab and Testing	358.32	10,000.00	3.58%
6154 · Supplies-Grounds/Reservoir	342.16	9,500.00	3.6%
6156 · Tools/Small Equipment	486.44	15,000.00	3.24%
6158 · Vehicle Costs/Fuel	1,431.44	25,000.00	5.73%
6159 · Rental Equipment	0.00	7,500.00	0.0%
6161 · Rehabilitation - Old Plant Site	0.00	5,000.00	0.0%
6162 · Site Maintenance	0.00	25,000.00	0.0%
6163 · Building Maintenance	1,049.57	20,000.00	5.25%
6164 · Process Maintenance	2,092.32	95,000.00	2.2%
6165 · Ponds & Tanks	-265.86	85,000.00	-0.31%
6168 · Outside Maintenance Contracts	4,758.12	145,950.00	3.26%
6170 · Electricity	0.00	840,000.00	0.0%
6172 · Gas (Heat)	633.08	90,000.00	0.7%
6173 · Garbage Collection	186.51	2,750.00	6.78%
6175 · Cathodic Protection Maintenance	0.00	12,000.00	0.0%
6177 · Water Testing	678.00	14,000.00	4.84%
6180 · Dedicated Fiber Lines	901.86	11,000.00	8.2%
6190 · Chemicals-Liquid Oxygen	29,963.48	245,000.00	12.23%
6192 · Chemicals-Other	275.46	3,300.00	8.35%
6193 · Chemicals - Ferric Sulfate	0.00	110,500.00	0.0%
6194 · Chemicals - Chlorine	0.00	35,000.00	0.0%
6195 · Chemicals - Polymer	0.00	70,000.00	0.0%
6197 · Employee Safety/Clothing	136.40	5,000.00	2.73%
6198 · Depreciation Reserve	39,583.33	475,000.00	8.33%
6198A · WTP Cap Imp Reserve (ML Assets)	18,750.00	225,000.00	8.33%
6198B · GAC & Caustic Reserve	4,166.67	50,000.00	8.33%
6198C · Trsfr Simplot Surcharge to RS C	0.00	135,000.00	0.0%

Joint Powers Water Board
Revenues & Expenditures Budget vs. Actual
July 2022

	Jul 22	Budget	% of Budget
6198D · Water Resource Reserve	2,083.33	25,000.00	8.33%
Total 6001 · O & M Expenses	252,664.82	4,967,750.00	5.09%
8100 · Debt Service			
8160 · SRF 2001 RS Debt Service (#010)	0.00	116,062.00	0.0%
8161 · DWSRF #044	0.00	1,282,943.00	0.0%
8162 · DWSRF #066	0.00	25,659.00	0.0%
8163 · DWSRF #136	0.00	352,860.00	0.0%
8165 · DWSRF # 029 RS	0.00	64,147.00	0.0%
8167 · SRF #66 Rock Springs	0.00	74,876.00	0.0%
Total 8100 · Debt Service	0.00	1,916,547.00	0.0%
9100 · Capital Improvements			
9100a · Mid-lived - WTP Capital Fund			
09-23-1 · ML Process Equip Replacement 23	0.00	65,000.00	0.0%
09-23-2 · ML Pumping/Storge/Dist Impr 23	0.00	25,000.00	0.0%
09-23-3 · ML Building/Heating/Mech Imp 23	0.00	41,000.00	0.0%
09-23-4 · ML Site/Grounds Impr 23	0.00	285,000.00	0.0%
09-23-5 · ML Comms/Offsite SCADA 23	0.00	12,000.00	0.0%
09-23-6 · ML Plant Controls/Auto 23	0.00	45,000.00	0.0%
09-23-8 · WTP Vehicle 23	0.00	15,000.00	0.0%
Total 9100a · Mid-lived - WTP Capital Fund	0.00	488,000.00	0.0%
9100b · Long-lived Assets - Dep Fund			
9-23-12 · LL Pump/Stor/Dist Impr 23	9,384.23	180,000.00	5.21%
9-23-14 · LL Old WTP Site 23	0.00	75,000.00	0.0%
Total 9100b · Long-lived Assets - Dep Fund	9,384.23	255,000.00	3.68%
9105 · Raw Water Reservoir			
9-23-15 · RW Res Completion 23	59,720.02	250,000.00	23.89%
Total 9105 · Raw Water Reservoir	59,720.02	250,000.00	23.89%
Total 9100 · Capital Improvements	69,104.25	993,000.00	6.96%
9111 · Crossroads PS	0.00	2,000,000.00	0.0%
Total Expense	472,760.39	11,987,488.00	3.94%
Net Ordinary Income	440,331.77	0.00	100.0%
Other Income/Expense			
Other Income			
9500 · Unrealized gain(loss) on Invest	268.63	0.00	100.0%
Total Other Income	268.63	0.00	100.0%
Net Other Income	268.63	0.00	100.0%
Revenues over (under) expenditures	440,600.40	0.00	100.0%

Joint Powers Water Board**Cash Balances**

As of July 31, 2022

Jul 31, 22**Checking/Savings****10-000 · General Funds**

10-004 · Uinta - MM Genl Funds 12300786	84,429.96
10-035 · RSNB Bank C/D 10006372	1,512,406.24
10-036 · RSNB Bank C/D 10006373	2,524,451.81
10-039 · 20-1105-8 R/S Nat'l Gen Funds	1,898,388.51
10-049 · Commerce Bank Money Market	1,247,886.31
10-052 · Uinta Bank CD 1824	1,005,943.43
10-053 · Uinta Bank CD 1825	557,050.60
10-080 · Multi-Bank Investments-at marke	1,954,996.15
10-099 · **** Allocated to Other Funds	-6,643,817.94

Total 10-000 · General Funds	4,141,735.07
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10-300 · Cap Imp WTP - Total

10-303 · **** Cap Imp WTP	941,852.45
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Total 10-300 · Cap Imp WTP - Total	941,852.45
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10-400 · WWDC Capital Impr

10-407 · Uinta - MM - WWDC 12300794	1,087,219.02
10-410 · **** WWDC Cap Imp	77,909.75

Total 10-400 · WWDC Capital Impr	1,165,128.77
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10-425 · **** GAC/Caustic Reserve	641,729.51
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10-430 · **** Unemployment Reserve	110,400.08
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10-435 · **** Water Resource Reserve	2,083.33
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10-450 · Depreciation Reserve

10-455 · **** Depreciation Reserve	1,985,940.09
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Total 10-450 · Depreciation Reserve	1,985,940.09
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10-600 · Amelioration Fund - Total

10-605 · **** Amelioration Fund	1,138,341.52
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Total 10-600 · Amelioration Fund - Total	1,138,341.52
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10-700 · **** Debt Funds - Total	1,745,561.21
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10-900 · Misc

10-911 · 12300836 Rock Springs Cap Imp	1,028,950.82
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10-921 · 12300828 Green River Cap Imp	142,630.03
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Total 10-900 · Misc	1,171,580.85
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Total Checking/Savings	13,044,352.88
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Disbursements Listing Jul-22

Date	Vendor	ck #	Description	Amount
7-Jul	Payroll	eft	PPE 7/2/22	31,371.30
	IRS	eft	PPE 7/2/22	10,873.06
	HSABank	eft	July 2022 Contributions	7,500.00
	Great-West Trust	12625	457 Contributions	2,640.00
	NCPERS Wyoming	12626	July 2022 Life Insurance WH	64.00
21-Jul	Payroll	eft	PPE 7/16/22	33,887.89
	IRS	eft	PPE 7/16/22	12,068.66
	Great-West Trust	12627	457 Contributions	2,640.00
	Ace Hardware	12628	Tools/Maint/Bldg/Grounds/Ponds	510.67
	Air Products	12629	Tank Rental & Liquid Oxygen	21,089.81
	Airgas USA	12630	Nitrogen & Maint Supplies Tanks	564.56
	BCBS of Wyoming	12631	August 2022 Health Insurance	29,043.20
	Castle Cleaning Co	12632	June 2022 Janitorial	600.00
	CenturyLink Bus Service	12633	Fiber Optics/Internet	901.86
	Century Link	12634	Phone Line for LOX	128.75
	Crum Electric	12635	Building Maintenance	810.06
	Dominion Energy	12636	June 2022 Gas Heat	633.08
	Energy Labratories	12637	Water Testing	388.00
	Green River Star	12638	Notices/Ads	63.00
	Hach Company	12639	Lab Supplies	358.32
	Les Schwab	12640	Tires Dave's Truck	1,431.44
	Linde Gas & Equipment	12641	Late charge on lost check	3.34
	Michael Tardoni	12642	Staff Travel Riverton	1,103.33
	Napa Auto Parts Unlimited	12643	Bldg & Process Maintenance	101.93
	RingCentral	12644	Phones	392.42
	RS Refrigeration Supply	12645	Process Maintenance	329.43
	Sage Hilstad Law	12646	Legal Services June 2022	2,942.25
	Sweetwater Technology	12647	Software & Outside Maint	4,920.92
	Verizon Wireless	12648	Cell Phones	414.22
	Wyoming Waste Services	12649	July 2022 Garbage Pickup	186.51
28-Jul	Aflac	12650	July 2022 Withholdings	638.52
	Wyoming Retirement System	12651	July 2022 Contributions	16,254.70
	Ace Hardware	12652	Ponds, Maint Supplies Grounds	456.27
	Air Products	12653	Liquid Oxygen	8,873.67
	Barr Engineering	12654	RW Reservoir Completion	59,720.02
	Bomgaars	12655	Maint Supplies, Grounds/Reservoir	192.02
	Codale Electric	12656	Credit Ponds, Process Maint	385.38
	Dearborne Life Insurance	12657	June & July 2022 Life Insurance	102.02
	Energy Labratories	12658	Water Testing	290.00
	Energy Management	12659	FW Pump Rebuild	9,384.23
	Kimball Midwest	12660	Tools/Sm Equipment	389.47
	Kirst Process Equipment	12661	Process Maintenance	891.43
	Wyo Dept of Workforce Service	12662	Qt2/2022 Workers Comp	3,907.94
	Wyoming First Aid & Safety	12663	Safety Supplies	136.40
	Wyoming.com	12664	SCADA Support	72.95

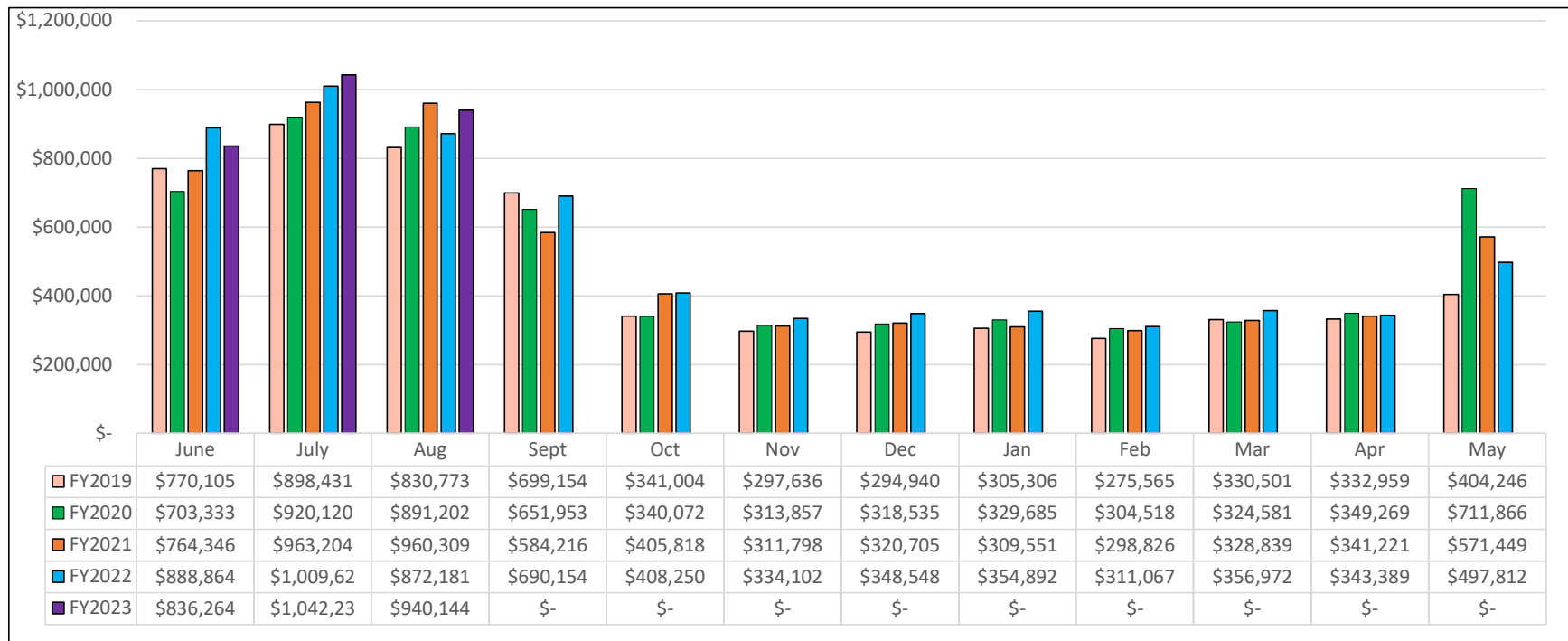
Joint Powers Water Board
US Bank Card Charges
July 1 through August 15, 2022
July 2022

Ordinary Income/Expense

Expense

6001 · O & M Expenses

6110 · Dues/Subscriptions	229.00
6113 · Meeting Lunches/Long Shift Meal	69.53
6115 · Postage/Shipping	104.06
6116 · Cleaning/Janitorial Supplies	187.45
6117 · Office Supplies	185.01
6118 · Software	79.95
6130 · Janitorial/Garbage	399.33
6152 · Supplies Mech/Elec/HVAC	113.35
6153 · Supplies - Lab and Testing	167.31
6154 · Supplies-Grounds/Reservoir	1,855.61
6158 · Vehicle Costs/Fuel	905.08
6163 · Building Maintenance	277.23
6164 · Process Maintenance	426.34
6165 · Ponds & Tanks	209.99
Total 6001 · O & M Expenses	5,209.24



Monthly Water Usage Report

MG	2017-2018												
	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Total
Rock Springs	321.168	276.420	206.831	105.899	93.787	95.935	96.626	87.639	98.474	102.285	168.811	254.065	1,907.940
Green River	161.945	135.055	87.630	32.245	28.451	30.831	27.573	24.988	28.117	33.069	82.786	137.566	810.256
Districts	20.892	17.919	9.963	8.278	7.061	7.849	7.090	6.026	7.216	6.79	9.794	17.618	126.496
Simplot	70.200	69.500	49.100	49.900	48.700	53.930	62.200	51.700	60.900	65.3	57.46	65.190	704.080
Total	574.205	498.894	353.524	196.322	177.999	188.545	193.489	170.353	194.707	207.444	318.851	474.439	3,548.772
MG	2018-2019												
	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Total
Rock Springs	282.152	261.118	216.180	99.276	82.071	83.392	87.793	80.136	95.361	100.678	120.749	219.943	1,728.849
Green River	166.497	150.940	120.126	31.76	27.945	28.722	33.459	28.696	31.698	30.289	61.085	129.219	840.436
Districts	24.787	22.240	18.434	8.383	7.644	8.116	8.418	8.103	9.141	8.279	10.85	18.807	153.202
Simplot	70.867	68.632	67.506	62.775	58.853	54.857	52.100	46.947	59.948	58.107	50.347	58.027	708.966
Total	544.303	502.930	422.246	202.194	176.513	175.087	181.770	163.882	196.148	197.353	243.031	425.996	3,431.453
MG	2019-2020												
	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Total
Rock Springs	301.893	290.598	195.583	96.264	85.043	89.037	91.676	86.425	87.348	96.773	221.449	255.337	1,897.426
Green River	158.791	153.008	109.649	39.694	33.236	31.337	36.014	34.746	32.855	39.639	124.03	123.911	916.910
Districts	24.241	23.216	17.921	10.116	9.436	8.752	9.571	9.476	10.588	11.714	22.133	21.294	178.458
Simplot	62.389	63.199	64.319	53.691	56.209	57.197	56.136	48.239	59.345	57.074	56.657	53.388	687.843
Total	547.314	530.021	387.472	199.765	183.924	186.323	193.397	178.886	190.136	205.2	424.269	453.93	3,680.637
MG	2020-2021												
	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Total
Rock Springs	314.545	315.705	192.766	119.760	85.174	86.087	83.492	78.236	93.449	93.172	172.316	294.149	1928.851
Green River	160.928	161.624	77.592	43.682	27.249	29.296	30.812	26.518	28.601	34.94	96.833	147.965	866.04
Districts	28.596	29.853	18.461	11.663	8.099	8.023	8.301	7.699	7.998	8.782	14.838	23.608	175.921
Simplot	60.03	55.497	50.749	59.219	58.513	60.871	55.615	59.185	58.710	59.775	50.57	54.302	683.036
Total	564.099	562.679	339.568	234.324	179.035	184.277	178.220	171.638	188.758	196.669	334.557	520.024	3653.848
MG	2021-2022												
	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Total
Rock Springs	307.484	251.950	202.253	105.622	86.314	86.984	89.962	80.090	90.068	92.687	152.594	260.608	1806.616
Green River	159.391	140.047	99.417	37.470	26.508	27.991	28.630	25.687	27.666	27.522	66.486	120.974	787.789
Districts	25.108	21.203	16.694	10.089	7.571	8.321	8.721	8.054	9.250	8.599	13.384	19.914	156.908
Simplot	64.031	67.441	60.461	68.116	60.151	65.085	64.514	54.401	65.859	56.817	40.114	57.565	724.555
Total	556.014	480.641	378.825	221.297	180.544	188.381	191.827	168.232	192.843	185.625	272.578	459.061	3475.868
MG	2022-2023												
	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Total
Rock Springs	304.222	276.446											580.668
Green River	154.028	133.057											287.085
Districts	25.76	25.960											51.72
Simplot	65.196	59.227											124.423
Total	549.206	494.690	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1043.896
	Four Year Average												
Rock Springs	301.519	279.843	201.696	105.231	84.651	86.375	88.231	81.222	91.557	95.828	166.777	257.509	1840.436
Green River	161.402	151.405	101.696	38.152	28.735	29.337	32.229	28.912	30.205	33.098	87.109	130.517	852.794
Districts	25.683	24.128	17.878	10.063	8.188	8.303	8.753	8.333	9.244	9.344	15.301	20.906	166.122
Simplot	64.329	63.692	60.759	60.950	58.432	59.503	57.091	52.193	60.966	57.943	49.422	55.821	701.100
Total	552.933	519.068	382.028	214.395	180.004	183.517	186.304	170.660	191.971	196.212	318.609	464.753	3560.452
	Percent of Four Year Average												
Rock Springs	100.90%	98.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	31.55%
Green River	95.43%	87.88%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	33.66%
Districts	100.30%	107.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	31.13%
Simplot	101.35%	92.99%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	17.75%
Total	99.33%	95.30%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	29.32%

RESOLUTION 23-04

**GREEN RIVER•ROCK SPRINGS•SWEETWATER COUNTY
JOINT POWERS WATER BOARD**

A RESOLUTION AUTHORIZING SUBMISSION OF AN AMENDMENT REQUEST FOR THE “GR/RS/SC JPWB PUMP STATION 2019 PROJECT” AGREEMENT TO THE WYOMING WATER DEVELOPMENT COMMISSION, ON BEHALF OF THE GOVERNING BODY FOR THE CITY OF GREEN RIVER, WYOMING, CITY OF ROCK SPRINGS, WYOMING, SWEETWATER COUNTY, WYOMING, JOINT POWERS WATER BOARD (JPWB) FOR THE PURPOSE OF PROVIDING PROJECT DESIGN AND CONSTRUCTION OF WATER SUPPLY SYSTEM IMPROVEMENTS SERVING THE WIND RIVER SERVICE ZONE.

WHEREAS, the existing project agreement, effective as of June 18, 2019, provides for a grant of not more than \$7,497,300, and a project completion date of July 1, 2024; and,

WHEREAS, the current economic and project conditions have negatively impacted the estimated cost of the project. Due to same, the initial grant funding and construction timeline are no longer adequate; and,

WHEREAS, based on the above circumstances, the Governing Body for the JPWB desires to amend the existing project agreement, which provides for the design and construction of a redundant pump station, transmission lines, and other improvements to serve the Wind River Service Zone within Rock Springs; and

WHEREAS, the Governing Body for the JPWB recognizes the need for the project; and

WHEREAS, the Wyoming Water Development Commission requires that the amendment request be supported by a Resolution,

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF GREEN RIVER, WYOMING, CITY OF ROCK SPRINGS, WYOMING, SWEETWATER COUNTY, WYOMING, JOINT POWERS WATER BOARD that an amendment request be submitted to the Wyoming Water Development Commission.

BE IT FURTHER RESOLVED, that the General Manager is hereby designated as the authorized representative of the JPWB to act on behalf of the JPWB Governing Body on all matters relating to this amendment.

PASSED, APPROVED, AND ADOPTED THIS _____ DAY OF _____ 2022:

Terry Leigh, Chairman

ATTEST: _____
Hilary Huckfeldt, Secretary/Treasurer



PO Box 2026
Rock Springs, WY 82902
Phone (307) 362-7519
Fax (307) 362-7569

25 August 2022
JFC Project No. 10678-21E

Mr. Michael Tardoni
Green River, Rock Springs, Sweetwater County JPWB
PO Box 158
3 Telephone Canyon Road
Green River, WY 82935

**Subject: REVISED Proposal to Provide Professional Services – Phase 2 WYPDES Permit Project
JPWB Water Treatment Plant, Green River, Wyoming**

Dear Mr. Tardoni:

JFC Engineers & Surveyors (JFC) are pleased submit this REVISED Proposal to provide Professional Services associated with addressing the Water Treatment Plant's discharge's issues. The goal of the Project is to obtain Permits to Construct, in accordance with and as set forth in the attached Request for Proposal (RFP) dated January 2021 and the WYDEQ dated January 11, 2021. RFP items 1 and 4 have been completed. This proposal is to provide professional services to complete the remaining RFP items. As requested, the proposal has been revised to remove Item 7 and the associated cost from the scope of work.

Our approach for completing the Project is to work collaboratively with the JPWB Staff, to leverage the collective knowledge of our team, and to address the issues with the plants discharge outfalls, in a cost-effective time sensitive manner.

Scope of Work

JFC will provide the following professional services to address Items 2, 3, 5, 6, 8, 9 and 10:

1. Schedule and conduct bi-weekly progress meetings.
2. Prepare construction drawings and specifications for modifications to the original construction permits for the water treatment plant, the drying beds, and the raw water reservoir specifically, the modifications that affect discharge outfalls. Prepare and submit an Engineer Design Report to the WYDEQ for approval and issuance of a permit to construct. Reference Item 2 in the RFP.
3. Work with JPWB staff to develop a mass balance for the Water Treatment plant including a description and quantification of the raw water, finished water, waste water, sediment, storm water, and groundwater. Reference Item 3 in the RFP.

4. Update and annotate the existing site plan to show all plant water piping including raw water, finished water, waste water, ground water and storm water. Reference Item 5 in the RFP.
5. Prepare a description and summary of the quality and quantity of all ground water handled at the water treatment plant. Reference Item 6 in the RFP.
6. Prepare a description and summary of all land applied wastewater including quality and quantity. Evaluate and if deemed necessary prepare and submit to the WYDEQ a permit for land application. Wastewater quantity and quality will be provided by JPWB. Reference Item 7 in the RFP.
8. Prepare a summary and description all discharges of wastewater which includes quantity and quality of the wastewater at each outfall. Quantity and quality of the wastewater will be provided by JPWB. Reference RFP Item 9.
9. Evaluate and summarize all stormwater discharges at the water treatment plant and if deemed necessary, prepare, and submit an application to the WYDEQ for a WYPDES permit. Reference RFP item 10.
10. Included in the scope of work is 3 days of surveying to provide information to develop updated site plans etc.

Project Schedule

JFC is prepared to start work on the Project upon acceptance of this Proposal. We estimate completion of the project within 9 months of acceptance of the proposal.

Professional Fees

JFC's not to exceed fee for the Project, based on the Scope of Work as set forth in this Proposal, is **\$82,000.00** and is shown in detail below.

• Item 1 Meeting	\$ 5,000.00
• Item 2 Permit Outfalls	\$20,000.00
• Item 3 Mass Balance	\$ 5,000.00
• Item 4 Existing Site Plan Update	\$10,000.00
• Item 5 Groundwater Quality and Quantity Summary	\$ 5,000.00
• Item 6 Wastewater Land Application	\$15,000.00
• Item 8 Wastewater Discharge Quantity and Quality Summary	\$ 6,000.00
• Item 9 Stormwater Discharge WYPDES Permit	\$10,000.00
• Item 10 Surveying	<u>\$ 6,000.00</u>
Estimated not to exceed cost	\$82,000.00

*Joint Powers Water Board
JFC Project No. 10678-21E
REVISED 25 August 2022
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The cost for providing professional services requested or required beyond the Scope of Work as stated in this Proposal will be billed at time and materials in accordance with the attached JFC's 2022 Schedule of Rates, Fees, and Charges.

We thank you for the opportunity to submit this Proposal and we look forward to working with you on the Project. Should you have any questions or need additional information, please do not hesitate to contact our office.

Sincerely,



John Eddins, PE
Vice President/Director of Engineering

Enclosures

SCHEDULE OF RATES, FEES, AND CHARGES

Effective 1 January 2022 – 31 December 2022

ENGINEERING

Principal.....	\$165.00/hr.
Project Manager / Senior PE	\$136.00/hr.
Registered Professional Engineer II	\$126.00/hr.
Registered Professional Engineer I	\$114.00/hr.
Professional Geologist	\$113.00/hr.
Engineer-In-Training/Staff Engineer/Certified Weld Inspector.	\$106.00/hr.
Field Engineer II / Geologist II.....	\$ 91.00/hr.
Field Engineer I / Geologist I	\$ 87.00/hr.
Technician III	\$ 87.00/hr.
Technician II.....	\$ 76.00/hr.
Technician I.....	\$ 64.00/hr.
Laboratory Testing Technician.....	\$ 58.00/hr.

SURVEYING

Principal/Professional Land Surveyor.....	\$165.00/hr.
Professional Land Surveyor.....	\$126.00/hr.
Land Surveyor-In-Training.....	\$106.00/hr.
Party Chief.....	\$ 101.00/hr.
Survey Crew Technician.....	\$ 82.00/hr.
Staff Surveyor	\$ 77.00/hr.
Drone Pilot.....	\$126.00/hr.
Drone Spotter	\$ 74.00/hr.

Note: Survey crew rates include personnel and normal equipment. Vehicle expenses and specialized equipment are additional.

EXPERT WITNESS

Consultant for Expert Witness.....	\$196.00/hr.
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SUPPORT PERSONNEL

GIS Professional.....	\$106.00/hr.
GIS Technician.....	\$ 80.00/hr.
Drafter/CAD III.....	\$ 98.00/hr.
Drafter/CAD II	\$ 73.00/hr.
Drafter/CAD I	\$ 62.00/hr.
Construction Site Representative III	\$ 96.00/hr.
Construction Site Representative II.....	\$ 81.00/hr.
Construction Site Representative I.....	\$ 71.00/hr.
Clerical:	
Administrative Professional II / Technical Editor	\$ 72.00/hr.
Administrative Professional I	\$ 62.00/hr.

- Stipulated rates include fringe benefits, overhead, and profit.
- A rate of 1.5 times the rate stipulated above shall be charged for work requested by Client over eight hrs./day, on holidays, or on weekends to cover payroll and payroll related charges incidental to overtime pay.
- All hourly rate charges begin within the hour of departure and terminate at the hour of return to the point of origin (JFC's office), and/or place of lodging while away from JFC's office, less time off for the convenience of the personnel.

EQUIPMENT EXPENSES

VEHICLES:

Four-Wheel Drive / Survey Vehicle	\$20.00/hr.
Mileage: Four-Wheel Drive/Survey Vehicle (<i>subject to change without notice</i>)	IRS Rate \$0.585/mile
ATVs with Trailer	\$200.00/day
Snow Machine with Trailer	\$200.00/day
Boat.....	\$250.00/day

SPECIALIZED EQUIPMENT:

Digital Level	\$ 60.00/hr.
Electronic Total Station / Data Collection	\$ 65.00/hr.
Electronic Total Station/SX10 Scanner	\$ 90.00/hr.
GPS Survey System	\$ 65.00/hr.
Pipeline Locator	\$ 30.00/hr.
Pipe / Cable Locator.....	\$ 90.00/hr.
UAV/Drone	\$ 90.00/hr.
Aerial Mapping / LiDAR / Imagery.....	<i>Pricing available upon request.</i>

REIMBURSABLE EXPENSES

All incidental expenses (such as telephone, photographs, copies, plots, etc.) are included in fees shown above. Any extensive documents, expenses, or costs of special maps, special survey supplies, and other similar items required for the execution of a project will be billed at **Direct Expense + 10%**

Subconsultant Services**Direct Expense + 15%**

Per Diem for personnel required for lodging away from the principal office:

Meal Per Diem	Direct Expense + 10%
Lodging and Board	Direct Expense + 10%
Travel Mileage (<i>subject to change without notice</i>)	IRS Rate \$0.585/mile

CERTIFIED LAND CORNER RECORDATION

Processing and Filing Fee.....\$20.00/each

SURVEYING SUPPLIES PRICE LIST

Field Staking Supplies (units of 10 – 1-unit minimum).....	\$44.00/unit
Lot/Property Corners (with accessories).....	\$15.00/corner
Berntsen / BLM Type Corners (with accessories)	\$90.00/corner

Note: Field staking supplies include items such as nails, stakes, lath, flagging, paint, etc. Rebar/caps and fence posts are also included in nominal quantities per unit. Substantial supplies or special supplies will be charged at Direct Cost +10%.