



# JORDAN BASIN

## IMPROVEMENT DISTRICT

JUNE 25, 2024

**BOARD  
MEETING  
June 25, 2024**

## **JORDAN BASIN IMPROVEMENT DISTRICT**

NOTICE OF THE AGENDA FOR THE ELECTRONIC MEETING OF THE BOARD OF TRUSTEES OF THE JORDAN BASIN IMPROVEMENT DISTRICT TO BE HELD ON TUESDAY, JUNE 25, 2024 IN THE DISTRICT OFFICE 1253 W JORDAN BASIN LANE, BLUFFDALE, UTAH AT 7:00 A.M. BOARD MEMBERS NOT PRESENT AT THE ANCHOR LOCATION WILL JOIN THE MEETING BY TELEPHONE.

### **CITIZEN MATTERS / PUBLIC HEARINGS / PRESENTATIONS**

- 1) Citizen Matters (if any)
- 2) Presentation and Acceptance of the 2023 Financial Audit, Andy Hernandez – CPA, Jones Simkins Certified Public Accountants.
- 3) Presentation on District Insurance Renewal, Josh Mckell, Utah Local Governments Trust
- 4) Public Hearing to Open and Amend the 2024 Budget

### **DEPARTMENT MANAGERS MONTHLY REPORT**

- 5) Treatment Facility Report
- 6) Engineering Department Report
  - a) Award of 13400 South Sewer Replacement
- 7) Field Services Department with Safety Report
- 8) Finance / Administrative Services Report
  - a) Notification of Debt Service Payments as of June 30, 2024

### **GENERAL MANAGER'S REPORT**

- 9) Administrative Update
- 10) Award Dewatered Sludge Hauling Service Contract
- 11) Discussion on District Policy regarding service charges when sewer becomes available (Rules and Regulations 4-7-020 a).

### **ATTORNEY'S REPORT**

- 12) Resolution to Adopt Certified Tax Rate 2024 for Salt Lake County
- 13) Resolution to Adopt Certified Tax Rate 2024 for Utah County
- 14) Resolution to Adopt Amended Budget for 2024
- 15) Resolution to Adopt Amended 2024 Rules and Regulations
- 16) Resolution to Adopt updated District Bond Forms
- 17) Resolution Name Change Ratification
- 18) Discussion of Reimbursement Agreements on City Development Projects

### **CONSENT AGENDA**

- 19) Accounts Payable Register May 2024
- 20) Minutes – May 28, 2024
- 21) Approval of Change Orders/Pay Requests for Collection System Projects
- 22) Renewal of the annual Service Contract and Manufacturer's Extended Warranty for the APG-Neuros, NX Turbo Blowers
- 23) Reimbursement Agreement with Bluffdale City for 14730 S Project

PROVISIONS WILL BE MADE FOR PEOPLE WITH DISABILITIES. PLEASE CONTACT THE DISTRICT OFFICES FOR SPECIAL ARRANGEMENTS

Individuals may join electronically to the meeting via phone or video, using Zoom. Zoom instructions are posted <https://svsewer.com/notifications/>

\MEMORANDUM

TO: BOARD OF TRUSTEES

FROM: CODY KEDDINGTON, CPA, MPA  
CHIEF FINANCIAL OFFICER

DATE: JUNE 17, 2024

SUBJECT: OPENING AND AMENDING OF THE 2024 BUDGET

This will be the first time the 2024 Fiscal Year Budget has been opened and amended for this year. You may notice that several dozen accounts have been “hidden” in the budget’s formatting. To be clear, the District still has these accounts, but they are simply not shown in an effort to make the financials more concise and easier to read while still showing all accounts with actual or budgeted amounts.

The District strives to budget conservatively. The primary reason for amending the budget at this time is to adopt the new certified tax rates as presented by Utah County and Salt Lake County. At the same time, we are taking the opportunity to reconcile some line item amendments. It is important to remember that the changes are largely based upon the original budget that was compiled in October of 2023 and adopted in November of the same year. Therefore, it reflects the policies and directions from the Board at that time.

The Utah State Tax Commission requires that the certified tax rate be supported with the adopted budget from the governing body. The equalized rate of 0.000187 as provided by Salt Lake and Utah Counties has been incorporated into this document.

With the first half of the new year completed, trends have started to develop within the economy that are reflected in several of the proposed budget changes.

The following amendments to the 2024 budget increases operating revenues by \$3,952,324 and increases operating expenditures by \$942,966. The net effect is that the District is now projecting to put \$3,009,358 **more** into reserves for operations than originally budgeted. The following amendments increase Capital revenues (Impact Fees) by \$1,187,402 and increase Capital expenditures by approximately \$394,079.

The following are the significant changes (above \$5,000) to the budget being proposed:

## **REVENUES:**

In an effort to avoid ever putting the District in a financial bind, staff has continued the historical practice of the District by budgeting revenues conservatively. Staff would much rather underestimate revenues than the opposite.

### **Line 1- Property Taxes for Salt Lake County**

The new equalized certified tax rate as provided by Salt Lake County is 0.000187. This equates to a revenue figure of \$7,345,320; a \$119,567 increase from what was originally budgeted. Staff is requesting a budget increase in this revenue account to match.

### **Line 2- Property Taxes for Utah County**

The new equalized certified tax rate as provided by Utah County is 0.000187. This equates to a revenue figure of \$89,651, a \$3,806 decrease from what was originally budgeted. Staff is requesting a budget decrease in this revenue account to match.

### **Lines 22 – Impact Fees –Service Area 1**

The District has received slightly more in impact fees so far this year than expected. Staff is proposing a budget increase in this account of \$176,000. Staff is now projecting a total of \$4,100,000 to be collected for 2024 compared to the \$4,608,000 collected last year. Please note that Impact Fee revenues are not to be used as part of operations, but are transferred to Capital Projects to fund only those Capital Projects which are Impact Fee eligible.

### **Line 24 – Impact Fees – Commercial**

Despite the drastic slowdown in residential impact fees, Commercial Impact Fees have come in over budget projections. Staff is recommending a budget increase to this account for \$1,011,402 to \$2,011,402.

### **Line 25 – Inspection Fees – Residential**

Residential inspection fees have also come in higher than originally projected. Staff is recommending a budget increase of \$88,150 to this account to more closely reflect updated revenue projections.

### **Line 26 – Inspection Fees – Commercial**

Commercial inspection fees have also come in higher than originally projected. Staff is recommending a budget increase of \$18,210 to this account to more closely reflect updated revenue projections.

### **Line 27 – Inspection Fees – Subdivisions**

Subdivision inspection fees have come in higher than originally projected. Staff is recommending a budget increase of \$274,824 to this account to more closely reflect updated revenue projections.

Line 28 – Design Review Fees

Design Review Fees have come in higher than originally projected. Staff is recommending a budget increase of \$24,881 to this account to more closely reflect updated revenue projections.

Line 29 – Additional Design/Review Fees

Engineering has had to do more additional design reviews this last year than expected. As a result, Engineering charged developers more additional design reviews this year. Staff is recommending a budget increase of \$27,250 to this account to more closely reflect updated revenue projections.

Line 36 – Interest – State Treasurer

The combination of rising interest rates along with more cash in the bank has resulted in significantly more interest income than estimated when we budgeted last October. Staff is requesting a budget increase of \$2,377,585 in this account to more accurately reflect updated revenue projections.

Line 37 – Interest – Certified Accounts

Unfortunately, more customers have been delinquent than we anticipated for the year so far. This has resulted in more interest in certified accounts. Staff recommends a budget increase of \$5,021 in this account to more accurately reflect updated revenue projections.

Line 39 – 2022 Construction Bond Interest

The combination of high interest rates along with more cash in the bank from the 2022 collection projects being delayed has resulted in significantly more interest income than estimated when we budgeted last October. Staff is recommending a budget increase of \$911,153 in this account to more accurately reflect updated revenue projections.

Line 40 – Certified Accounts – Penalty Income

Based in the latest certification, staff estimates that the District will receive approximately \$15,365 more in penalty income from certifications than previously budgeted. Staff recommends increasing the budget in this account to more accurately reflect that projection.

Line 41 – Late Fees on Delinquent Accounts

Based in the latest certification, staff estimates that the District will receive approximately \$18,527 more in late fees from certifications than previously budgeted. Staff recommends increasing the budget in this account to more accurately reflect that projection.

Line 45 – Other Income – Operating

Last month the District received an unexpected rebate from PEHP of \$72,009. That refund is more than all Other Operating Income received last year. Staff recommends increasing the revenue account's budget by this amount.

Line 48 – Transfer from Reserves for O&M

To balance the budget, staff is recommending decreasing this account by \$3,009,358.

**EXPENDITURES:**

Line 72 – Professional – Accounting

As the Board is aware, Staff was able to secure more affordable bank reconciliation services through K&C. This should save the District \$5,400 this year. Staff is recommending decreasing the budget in this account by that amount.

Line 81 – Administration - Cost of Issuance Expense

When the budget was approved last November, the District did not know that we would be refinancing our 2014 bonds. With the Board’s approval, staff has refinanced those bonds and the cost of issuance is recorded into this account. The total amount for cost of issuance (two ratings, underwriter fees, bond counsel fees, municipal advisor fees, etc.) is estimated to be \$289,240. Staff is requesting a budget increase to this account for that amount to cover the cost of issuance expense incurred when the District refinanced the 2014 bonds earlier this month.

Line 84 –South Valley O&M Expenses

The District’s original budget was based on SVWRF’s originally proposed budget. Several large changes happened during SVWRF’s budget process. The impact on the District is an estimated \$1,900,432. Staff is recommending a budget increase to this account for that amount to match projected billings.

Line 86 –TSSD – O&M Expenses

At the beginning of the year, TSSD increased rates to member entities by 40%. Staff projects that the increase will cost the District an additional \$85,728. Staff requests a budget increase to this account for that dollar amount.

Lines 93 and 202 – Depreciation

Based on the depreciation expense on the recently completed audit, staff believes the current budget for depreciation for administration is low by about \$1,326,261. Staff requests a budget increase to this account for that dollar amount. Similarly, due to the recent mass deletion of over \$1,000 items at JBWRF, Staff recommends decreasing the budget of line 202 by \$3,204,919 to match the 2023 depreciation number. Please note that Depreciation is not a cash item, it is simply a required “paper entry” and no cash is used when recording this expense.

Lines 129 and 174 – Uniforms

With the name change, Management would like employees the opportunity to order double the number of shirts ordered in a usual year. Staff is requesting a \$7,000 increase to each of these accounts so that employees can order enough shirts to wear throughout the week without having to wear the old uniform.

Line 140 – Field Services – Mainline – Maintenance & Road Repair

The District has undergone a trial-use period with SL Rat, which was not originally budgeted. Staff is requesting an additional \$44,114 be added to this account to cover this trial-use program through December.

Line 148 – Claims Settlement Contingency

As a contingency, the District budgets for one small claim each year. This year, the District has split two larger claims, one being a carryover from a 2023 claim that was paid out in 2024. Staff is requesting a budget increase of \$12,293 to cover these unexpected claims.

Line 154 – Engineering – Overtime

Developers are able to request that Engineering inspectors work overtime on the condition that the developer reimburses the District for the Inspector's wages. This has happened more often than expected this year. The District has received the revenue from the developers, but it is recorded in Other Operating Income. Staff requests an increase to this account in the amount of \$5,000 to cover the overtime.

Line 161 – Engineering – Capital Facilities

Engineering originally budgeted to update parts of the Impact Fees, but that does not appear likely to happen this year. Instead, a full IFA/IFP will be done next year. Staff is recommending a budget decrease of \$10,000 in this account due to the update not taking place this year.

Line 165 – Engineering – Technical-Computer Support & Supplies (Software)

Engineering has purchased an upgrade for Cues to help better integrate with the Jet trucks. This was not budgeted but has already proved extremely useful with the daily data integration. Staff is requesting a budget increase of \$6,432 in this account to cover the upgrade.

Line 190 – JBWRF Professional-Engineering-Misc

Two items make up the \$119,391 requested budget increase to this account. The first request is for \$110,000 for the engineering firms to determine what is going on with the thermal dryer and dewatering at Jordan Basin. The second is request is for \$9,391 due to the fine screen coating engineering costs coming in higher than originally budgeted.

Line 194 – Public Relations

Two budget recommendations make up the \$14,000 net increase in budget for this account. The first is a \$6,000 decrease due to the fact that the WFWQC will be taking care of paying the lobbyists for this year. The second is request to increase the budget for this account by \$20,000 to buy promotional materials for the name change to Jordan Basin Improvement District. This includes signs around the facility, vehicle decals, and public outreach materials. When the budget was created last year, we did not anticipate having a name change and therefore did not have an estimate of the cost.

Line 215 – JBWRF Maintenance – Maint-Machinery & Equipment

The Fine Screen rebuild cost \$14,245 more than originally estimated when the budget was created last year. Staff is requesting a budget increase to this account for that amount.

Line 222 – JBWRF Maint – Professional & Technical

JBWRF originally budgeted to clean all of the ceramic diffusers during 2024. However, will be replacing half of the ceramic diffusers with membrane diffusers later this summer. The remaining diffusers will be replaced in 2025. As a result, JBWRF is recommending a \$30,000 budget decrease to this account as we don't need to clean the diffusers right before replacing them.

Line 230 – JBWRF Operations – Maint-Machinery & Equipment

JBWRF is replacing ceramic aeration diffusers with membrane diffusers and estimated cost based on early quotes. The project went out to bid earlier this year and the total cost increase for this was \$40,000. Staff is requesting a budget increase to this account for \$40,000 to cover this.

Line 242 – JBWRF Solids Handling – Chemical Supplies

JBWRF staff has continued to dial in the amount of chemicals needed to run solids. At this point, they believe they will need at total of \$500,000 for chemicals for 2024, decreasing the budget by \$112,014. Staff is recommending a budget decrease to this account for that amount.

Line 244 – JBWRF Solids Handling – Contract Services-Hauling Exp

As the thermal dryer will be shut down for the next several months and the District will start hauling wet cake to the landfill, the District will need to pay for hauling. Staff estimates the cost of the hauling for those months to be \$258,064. Staff requests a budget increase to this account for that amount.

Line 245 – JBWRF Solids Handling – Contract Services-Tipping Fees

As the thermal dryer will be shut down for the next several months and the District will start hauling wet cake to the landfill, the District will need to pay for tipping fees at the land fill. Staff estimates the cost of the tipping fees for those months to be \$303,871. Staff requests a budget increase to this account for that amount.

Line 267 – Pretreatment – Contract Services - Outside Lab

Just after the year started, Pretreatment was able to get an updated cost sheet from Chem-Tech Ford for lab services. The estimated difference between the old rates and the new rates projected out for the entire year is \$21,920. Staff is requesting a budget increase to this account for that amount.

Line 285 – JBWRF Utility-Fuel (Natural Gas)

The Thermal Dryer uses a lot of natural gas. As the thermal dryer will be shut down for the next several months, the District's use of natural should decrease significantly. The

savings on natural gas over the next few months is estimated to be \$180,000. Staff is requesting a budget decrease to this account for that amount.

**CAPITAL:**

Line 321 – Equipment Purchases

The industrial dishwasher in the Lab at JBWRF unexpectedly broke and had to be replaced. The cost to replace was \$12,079. Staff is requesting a budget increase to this account to cover the replacement.

Line 324 – 600 W 13100 S Butterfield Outfall

This project was originally approved by the Board several years ago. It was budgeted three years ago, but was pulled due to delays with Herriman City. Due to these delays, the project was not budgeted for 2024. However, right after the beginning of the year, the District learned that Herriman will be doing the project this year. Staff is requesting a budget increase of \$1,357,000 to the project in conjunction with Herriman City to save money and so that the District does not have to cut the new road in the next couple years.

Line 340 – 1055 West (10700 S – 11000 S)

The District was planning on doing this project in coordination with South Jordan, but due to delays at the City, it does appear that this project will happen this year. Staff is recommending a budget decrease to this account in the amount of \$975,000 as the project will not be happening this year. Staff will re-budget for this in the year we believe the project is likely to happen.

**JORDAN BASIN IMPROVEMENT DISTRICT  
FINANCIAL STATEMENT  
2024 JUNE-AMENDED BUDGET WORKSHEET**

ACCOUNT	ACCOUNT DESCRIPTION	2023	YTD ACTUAL	2024	2024	\$	%	Line #
		ACTUAL	6/14/2024	ADOPTED	AMENDED PROPOSED			
<b>REVENUES</b>								
10-31-100	PROPERTY TAXES - SALT LAKE COUNTY	8,213,084	371,482	7,225,753	7,345,320	119,567	1.7%	1
10-31-101	PROPERTY TAXES - UTAH COUNTY	124,686	220	93,457	89,651	(3,806)	-4.1%	2
10-31-200	PROPERTY TAXES - DELINQUENT - SL CO	101,391	55,774	115,320	115,320	-	0.0%	3
10-31-201	PROPERTY TAXES - DELINQUENT - UTAH CO	4,451	1,839	8,274	8,274	-	0.0%	4
10-31-300	PROPERTY TAXES - RDA ADJ - SLCO	(936,980)	-	-	-	-	0.0%	5
10-31-700	MOTOR VEHICLE FEE - SALT LAKE COUNTY	338,933	93,623	398,742	398,742	-	0.0%	6
10-31-701	MOTOR VEHICLE FEE - UTAH COUNTY	6,044	2,039	6,182	6,182	-	0.0%	7
10-33-110	PRETREATMENT-SURCHARGE FEES	751,824	321,976	670,000	670,000	-	0.0%	8
10-33-120	PRETREATMENT-LABORATORY ANALYSIS	333,676	154,731	310,000	310,000	-	0.0%	9
10-33-130	PRETREATMENT-SAMPLING FEE	17,447	6,924	17,000	17,000	-	0.0%	10
10-33-140	PRETREATMENT-PERMIT FEES	87,321	53,700	118,000	118,000	-	0.0%	11
10-33-410	PRETREATMENT-INSPECTION FEE	7,670	3,300	6,500	6,500	-	0.0%	12
10-33-475	PRETREATMENT-PLAN REVIEW FEE	8,005	3,400	6,500	6,500	-	0.0%	13
10-34-110	SERVICE CHARGES - SERVICE AREA 1	28,323,109	16,809,994	39,866,997	39,866,997	-	0.0%	14
10-34-120	SERVICE CHARGES - SERVICE AREA 2	-	-	-	-	-	0.0%	15
10-34-130	SERVICE CHARGES - SERVICE AREA 3	262,509	171,367	408,276	408,276	-	0.0%	16
10-34-150	ASC-DAYBREAK	22,442	11,325	25,708	25,708	-	0.0%	17
10-34-152	ASC - DRY CREEK LIFT STATION	-	-	-	-	-	0.0%	18
10-34-153	ASC - SPRINGVIEW FARMS LIFT STATION	14,876	5,549	14,876	14,876	-	0.0%	19
10-34-156	ASC - METER STATION	4,800	2,000	4,800	4,800	-	0.0%	20
10-34-157	ASC - BRINGHURST LIFT STATION	253	1,071	919	2,574	1,655	180.1%	21
10-34-300	IMPACT FEES - RESIDENTIAL - SVR 1	4,608,143	2,033,458	3,924,000	4,100,000	176,000	4.5%	22
10-34-303	IMPACT FEES - RESIDENTIAL - SVR 3	290,972	14,943	59,772	59,772	-	0.0%	23
10-34-310	IMPACT FEES - COMMERCIAL	1,664,087	1,005,701	1,000,000	2,011,402	1,011,402	101.1%	24
10-34-400	INSPECTION FEES - RESIDENTIAL	49,486	65,075	42,000	130,150	88,150	209.9%	25
10-34-410	INSPECTION FEES - COMMERCIAL	41,650	19,105	20,000	38,210	18,210	91.1%	26
10-34-420	INSPECTION FEES-SUBDIVISIONS	203,872	177,412	80,000	354,824	274,824	343.5%	27
10-34-475	DESIGN REVIEW FEES - ENGINEERING	88,739	34,941	45,000	69,881	24,881	55.3%	28
10-34-476	ADDITIONAL DESIGN/REVIEW	14,797	17,125	7,000	34,250	27,250	389.3%	29
10-34-500	FEES - BRASS MARKERS	896	160	1,000	1,000	-	0.0%	30
10-34-510	FEES - NOSE ON FEES	24,420	8,650	20,000	20,000	-	0.0%	31
10-34-520	FEES - LATERAL	3,600	(772)	5,000	5,000	-	0.0%	32
10-34-535	FEES - RE-TELEVISION	3,718	2,467	3,000	4,934	1,934	64.5%	33
10-34-540	FEES - RETURN CHECKS	19,825	9,315	19,200	19,200	-	0.0%	34
10-34-550	BIOSOLIDS DISPOSAL FEE	18,327	6,406	19,200	19,200	-	0.0%	35
10-35-600	INTEREST - STATE TREASURER	5,351,814	2,375,733	2,373,882	4,751,467	2,377,585	100.2%	36
10-35-610	INTEREST - CERTIFIED ACCOUNTS	4,755	5,011	5,000	10,021	5,021	100.4%	37
10-35-635	INTEREST-RDA'S	-	-	-	-	-	0.0%	38
10-35-675	2022 CONSTRUCTION BONDS INTERE	1,903,049	955,576	1,000,000	1,911,153	911,153	91.1%	39
10-36-670	CERTIFIED ACCOUNTS - PENALTY INCOME	69,749	42,682	70,000	85,365	15,365	21.9%	40
10-36-675	LATE FEES ON DELINQUENT ACCOUNTS	117,490	59,264	100,000	118,527	18,527	18.5%	41
10-36-720	BAD DEBT COLLECTION - CUSTOMER SERV	220	-	500	500	-	0.0%	42
10-36-810	CASH OVER/SHORT	(104)	(27)	-	-	-	0.0%	43
10-36-815	REIMB-CLAIM SETTLEMENT	-	-	-	-	-	0.0%	44
10-36-820	OTHER INCOME	45,249	80,487	35,000	107,009	72,009	205.7%	45
10-36-821	OTHER INCOME - NON OPERATING	6,882	5,000	-	-	-	0.0%	46
10-36-825	DONATION/CONTRIBUTION	-	-	-	-	-	0.0%	47
10-36-830	TRANSFER FROM RESERVES FOR O&M	-	-	(6,819,759)	(9,829,117)	(3,009,358)	44.1%	48
10-36-900	PROCEEDS FROM BONDS	-	-	-	-	-	0.0%	49
TOTAL OPERATING REVENUE		52,217,179	24,988,025	51,307,099	53,437,467	2,130,368	4.2%	50
BOND PROCEEDS - LONG TERM DEBT		-	-	-	-	-	-	51
TOTAL REVENUE WITH BONDS		52,217,179	24,988,025	51,307,099	53,437,467	2,130,368	4.2%	52

**EXPENDITURES**

ACCOUNT	ACCOUNT DESCRIPTION	2023	YTD ACTUAL	2024	2024	\$	%	Line #
		ACTUAL	6/14/2024	ADOPTED	AMENDED PROPOSED			
<b>ADMINISTRATIVE/OFFICE</b>								
10-43-110	PERMANENT EMPLOYEES-ADMINISTRATION	337,104	146,728	417,621	417,621	-	0.0%	53
10-43-111	PERMANENT EMPLOYEES-OFFICE	247,880	118,500	207,723	207,723	-	0.0%	54
10-43-119	PERMANENT PART-TIME EMPLOYEES	40,634	18,588	43,804	43,804	-	0.0%	55
10-43-121	OVERTIME WAGES	3,031	1,428	2,500	2,500	-	0.0%	56
10-43-122	BOARD OF TRUSTEES	25,120	10,757	25,500	25,500	-	0.0%	57
10-43-130	EMPLOYEE BENEFITS	379,071	115,498	385,019	385,019	-	0.0%	58
10-43-131	PENSION EXPENSE - GASB 68	(394,222)	-	-	-	-	0.0%	59
10-43-210	BOOKS-SUBSCRIPTIONS-MEMBERSHIP DUES	17,747	15,957	18,656	18,656	-	0.0%	60
10-43-220	PUBLIC NOTICES	-	-	1,990	1,990	-	0.0%	61
10-43-230	TRAVEL	10,591	5,038	19,650	19,650	-	0.0%	62
10-43-231	CONFERENCES/SEMINARS/TRAINING	3,979	5,832	6,225	6,875	650	10.4%	63
10-43-234	TUITION AID PLAN	-	-	-	-	-	0.0%	64
10-43-235	EMPLOYEE RELATIONS	28,155	13,678	19,735	23,810	4,075	20.6%	65
10-43-236	BOARD MEETINGS	289	95	1,000	1,000	-	0.0%	66
10-43-240	OFFICE SUPPLIES	13,946	2,888	10,000	10,000	-	0.0%	67
10-43-241	PRINTING	62,296	2,396	94,232	94,232	-	0.0%	68
10-43-242	POSTAGE	373,770	169,279	449,375	449,375	-	0.0%	69
10-43-309	PROFESSIONAL-LEGAL-LITIGATION	66,611	444	55,000	55,000	-	0.0%	70
10-43-310	PROFESSIONAL-LEGAL	169,005	39,697	185,000	185,000	-	0.0%	71
10-43-314	PROFESSIONAL-ACCOUNTING	17,698	6,293	28,850	23,450	(5,400)	-18.7%	72
10-43-315	TECHINCIAL-COMPUTER SUPPORT & SUPPLIES	70,937	40,007	70,559	70,559	-	0.0%	73
10-43-316	FINANCIAL AUDIT	18,479	-	20,500	20,500	-	0.0%	74

10-43-319	PUBLIC RELATIONS & EDUCATION	22,643	-	500	500	-	0.0%	75
10-43-361	MISC. - EASEMENT ACQUISITION/PERMITS	6,934	564	12,592	12,592	-	0.0%	76
10-43-410	EMPLOYEE HEALTH PROGRAM	16,500	12,894	27,420	27,420	-	0.0%	77
10-43-471	INTEREST EXPENSE - REVENUE BOND	2,974,670	740,881	3,398,119	3,398,119	-	0.0%	78
10-43-472	LEASE EXPENSE	-	-	-	-	-	0.0%	79
10-43-475	BOND SERVICE FEES	4,850	250	4,835	4,835	-	0.0%	80
10-43-476	COST OF ISSUANCE EXPENSE	32,000	31,500	-	289,240	289,240	0.0%	81
10-43-510	INSURANCE-LIABILITY	119,037	59,518	121,418	121,418	-	0.0%	82
10-43-511	INSURANCE-PROPERTY/AUTO	52,769	28,620	54,910	54,910	-	0.0%	83
10-43-520	SOUTH VALLEY O&M EXPENSES	3,652,352	3,243,921	4,587,968	6,488,400	1,900,432	41.4%	84
10-43-522	WARRANTY - ADMIN/MAINT BLDG	-	-	-	-	-	0.0%	85
10-43-611	TSSD - O&M EXPENSES	215,814	104,121	238,276	324,004	85,728	36.0%	86
10-43-630	IMPACT FEES - TSSD REMITTANCE	290,972	4,981	59,772	59,772	-	0.0%	87
10-43-653	MISC. - GAIN/LOSS OF FIXED ASSETS	384,151	-	-	-	-	0.0%	88
10-43-700	MISC. - OTHER EXPENSES	9,830	13,561	21,740	21,740	-	0.0%	89
10-43-710	MISC. - BANK FEES	677,898	341,869	671,489	671,489	-	0.0%	90
10-43-715	MISC. - DRUG TESTING	3,558	1,119	3,000	3,000	-	0.0%	91
10-43-720	MISC. - BAD DEBT/BANKRUPTCY (SERV ACCT)	427	410	10,000	10,000	-	0.0%	92
10-43-790	DEPRECIATION	13,126,261	-	11,800,000	13,126,261	1,326,261	11.2%	93
<b>TOTAL ADMINISTRATIVE &amp; OFFICE</b>		<b>23,082,785</b>	<b>5,297,312</b>	<b>23,074,978</b>	<b>26,675,964</b>	<b>3,600,986</b>	<b>15.6%</b>	<b>94</b>

		2023 ACTUAL	YTD ACTUAL 6/14/2024	2024 ADOPTED	2024 AMENDED PROPOSED	\$ CHANGE	% CHANGE	
<b>DISTRICT SHOP - WEST SIDE</b>								
10-44-250	VEHICLES-GAS/OIL	106,799	21,184	108,714	108,714	-	0.0%	95
10-44-251	VEHICLES-MAINTENANCE	35,041	16,751	50,000	50,000	-	0.0%	96
10-44-260	MAINTENANCE - OFFICE - BUILDING	8,267	2,403	10,860	10,860	-	0.0%	97
10-44-261	MAINT - MACHINERY AND EQUIPMENT	76,177	33,704	95,000	95,000	-	0.0%	98
10-44-262	MAINT - GROUNDS	-	-	-	-	-	0.0%	99
10-44-263	GPS MONITORING EQUIPMENT	13,396	5,374	13,600	13,600	-	0.0%	100
10-44-265	SAFETY EQUIPMENT/SUPPLIES	29,214	4,483	63,165	63,165	-	0.0%	101
10-44-268	COMPUTER EQUIPMENT - HARDWARE	4,396	2,682	5,500	5,500	-	0.0%	102
10-44-270	UTILITY - NATURAL GAS	30,469	17,794	31,822	31,822	-	0.0%	103
10-44-271	UTILITY - POWER	23,143	8,793	23,699	23,699	-	0.0%	104
10-44-272	UTILITY - WATER	967	262	1,072	1,072	-	0.0%	105
10-44-273	UTILITY - PHONE	6,917	2,839	7,705	7,705	-	0.0%	106
10-44-320	CONTRACT SERVICES - GARBAGE	6,684	3,631	6,840	6,840	-	0.0%	107
10-44-325	CONTRACT SERVICES-CLEANING BLDG.	11,652	5,100	16,832	16,832	-	0.0%	108
<b>TOTAL DISTRICT SHOP - WEST SIDE</b>		<b>353,122</b>	<b>125,002</b>	<b>434,809</b>	<b>434,809</b>	<b>-</b>	<b>0.0%</b>	<b>109</b>

		2023 ACTUAL	YTD ACTUAL 6/14/2024	2024 ADOPTED	2024 AMENDED PROPOSED	\$ CHANGE	% CHANGE	
<b>DISTRICT OFFICE (BLUFFDALE)</b>								
10-46-260	MAINTENANCE-OFFICE-BUILDING	7,153	2,216	12,225	12,225	-	0.0%	110
10-46-261	MAINT - MACHINERY AND EQUIPMENT	21,221	2,750	11,021	11,021	-	0.0%	111
10-46-262	MAINT - GROUNDS	-	-	-	-	-	0.0%	112
10-46-268	COMPUTER EQUIPMENT - HARDWARE	16,071	9,107	11,300	15,300	4,000	35.4%	113
10-46-270	UTILITY-FUEL	12,121	6,509	12,252	12,252	-	0.0%	114
10-46-271	UTILITY-POWER	24,417	8,826	24,359	24,359	-	0.0%	115
10-46-272	UTILITY-WATER	1,355	203	1,600	1,600	-	0.0%	116
10-46-273	UTILITY-PHONE/INTERNET/ISND	8,727	3,657	9,520	9,520	-	0.0%	117
10-46-274	UTILITY-PHONE-TELEMETERING	-	-	-	-	-	0.0%	118
10-46-275	UTILITY-PHONE - CELLULAR	15,924	8,844	13,854	15,354	1,500	10.8%	119
10-46-315	COMPUTER EQUIPMENT & SUPPLIES	-	100	-	-	-	0.0%	120
10-46-320	CONTRACT SERVICES-GARBAGE	5,254	2,975	5,400	5,400	-	0.0%	121
10-46-325	CONTRACT SERVICES-CLEANING BLDG.	11,897	5,964	15,408	15,408	-	0.0%	122
<b>TOTAL DISTRICT OFFICE</b>		<b>124,140</b>	<b>51,151</b>	<b>116,939</b>	<b>122,439</b>	<b>5,500</b>	<b>4.7%</b>	<b>123</b>

		2023 ACTUAL	YTD ACTUAL 6/14/2024	2024 ADOPTED	2024 AMENDED PROPOSED	\$ CHANGE	% CHANGE	
<b>FIELD SERVICES</b>								
10-48-110	PERMANENT EMPLOYEES-FIELD	1,087,621	482,297	1,286,680	1,286,680	-	0.0%	124
10-48-120	TEMPORARY/SEASONAL EMPLOYEES	379,941	87,273	376,679	376,679	-	0.0%	125
10-48-121	OVERTIME WAGES	26,610	10,869	20,000	20,000	-	0.0%	126
10-48-123	ON CALL STATUS	9,275	3,900	9,125	9,125	-	0.0%	127
10-48-130	EMPLOYEE BENEFITS	772,422	274,693	891,297	891,297	-	0.0%	128
10-48-140	UNIFORMS	23,019	1,523	24,450	31,450	7,000	28.6%	129
10-48-210	BOOKS-SUBSCRIPTIONS-MEMBERSHIP DUES	1,220	190	1,385	1,385	-	0.0%	130
10-48-230	TRAVEL	13,702	7,308	22,124	22,124	-	0.0%	131
10-48-231	CONFERENCES/SEMINARS/TRAINING	9,918	3,440	17,125	18,325	1,200	7.0%	132
10-48-270	UTILITY-FUEL-LIFT STATION	1,160	491	1,677	1,677	-	0.0%	133
10-48-271	UTILITY-POWER-LIFT STATION	4,069	1,510	4,201	4,201	-	0.0%	134
10-48-273	UTILITY-PHONE-LIFT STATION	923	427	1,543	1,543	-	0.0%	135
10-48-275	UTILITY - TSSD LIFT STATION	-	-	-	-	-	0.0%	136
10-48-315	TECHINCIAL-COMPUTER SUPPORT & SUPPLIES	48,794	13,679	21,520	22,420	900	4.2%	137
10-48-320	CONTRACT SERVICES-JETTING	-	-	-	-	-	0.0%	138
10-48-321	CONTRACT SERVICES-INSPECTION	-	-	-	-	-	0.0%	139
10-48-480	MAINLINE-MAINTENANCE & ROAD REPAIR	852,968	455,986	555,000	599,115	44,115	7.9%	140
10-48-481	MAINLINE-MANHOLES	272,487	22,995	175,000	175,000	-	0.0%	141
10-48-482	MAINLINE-NOSE ON SUPPLIES	18,533	-	20,000	20,000	-	0.0%	142
10-48-483	MAINTENANCE-LIFT STATION TSSD	-	-	-	-	-	0.0%	143
10-48-484	MAINTENANCE-LIFT STATION RPR	4,707	-	14,000	14,000	-	0.0%	144
10-48-485	MAINLINE-REIMBURSEMENTS	-	-	-	-	-	0.0%	145

10-48-486	MAINLINE-SOIL TESTING	-	-	5,000	5,000	-	0.0%	146
10-48-487	DISASTER CLEANUP	-	-	10,000	10,000	-	0.0%	147
10-48-510	CLAIMS SETTLEMENT-CONTINGENCY	6,633	27,293	25,000	37,293	12,293	49.2%	148
10-48-640	MISC. - BLUE STAKES	59,609	14,245	72,000	72,000	-	0.0%	149

TOTAL FIELD SERVICES	3,593,612	1,408,120	3,553,806	3,619,314	65,508	1.8%	150
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		2023	YTD ACTUAL	2024	2024	\$	%	
ENGINEERING		ACTUAL	6/14/2024	ADOPTED	AMENDED PROPOSED	CHANGE	CHANGE	
10-49-110	PERMANENT EMPLOYEES	667,485	305,799	718,429	718,429	-	0.0%	151
10-49-119	PERMANENT PART-TIME EMPLOYEES	-	-	-	-	-	0.0%	152
10-49-120	TEMPORARY/SEASONAL EMPLOYEES	-	-	-	-	-	0.0%	153
10-49-121	OVERTIME WAGES	10,555	7,220	10,000	15,000	5,000	50.0%	154
10-49-130	EMPLOYEE BENEFITS	380,002	91,271	372,176	372,176	-	0.0%	155
10-49-210	BOOKS-SUBSCRIPTIONS-MEMBERSHIP	533	281	884	884	-	0.0%	156
10-49-230	TRAVEL	7,123	3,178	16,314	16,314	-	0.0%	157
10-49-231	CONFERENCES/SEMINARS/TRAINING	2,994	1,890	4,445	4,445	-	0.0%	158
10-49-241	PRINTING/SCANNING OF CONSTRUCTION FILES	-	-	15,000	15,000	-	0.0%	159
10-49-261	MAINTENANCE - MACHINERY AND EQUIPMENT	9,196	4,985	19,590	19,590	-	0.0%	160
10-49-306	ENGINEERING-CAPITAL FACILITIES	-	-	10,000	-	(10,000)	-100.0%	161
10-49-311	PROFESSIONAL ENGINEERING	3,649	664	10,000	10,000	-	0.0%	162
10-49-312	ENGINEERING-FEASIBILITY STUDIES	59,096	12,936	55,000	55,000	-	0.0%	163
10-49-313	ENGINEERING-SUBDIVISION REVIEWS	-	-	5,000	5,000	-	0.0%	164
10-49-315	TECHNICAL-COMPUTER SUPPORT & SUPPLIES	21,674	35,463	31,418	37,850	6,432	20.5%	165
10-49-316	TECHNICAL-FLOW METER DATA	-	-	-	-	-	0.0%	166
10-49-321	CONTRACT SERVICES-INSPECTION	318	-	-	-	-	0.0%	167
10-49-700	MISCELLANEOUS ENGINEERING	6,763	470	3,400	3,400	-	0.0%	168

TOTAL ENGINEERING	1,169,386	464,157	1,271,656	1,273,088	1,432	0.1%	169
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		2023	YTD ACTUAL	2024	2024	\$	%	
JBWRF - ADMINISTRATION		ACTUAL	6/14/2024	ADOPTED	AMENDED PROPOSED	CHANGE	CHANGE	
10-60-110	PERMANENT EMPLOYEES	243,964	112,376	266,136	266,136	-	0.0%	170
10-60-119	PERMANENT PART-TIME EMPLOYEE	-	-	-	-	-	0.0%	171
10-60-121	OVERTIME WAGES	441	236	600	600	-	0.0%	172
10-60-130	EMPLOYEE BENEFITS	138,893	43,747	147,576	147,576	-	0.0%	173
10-60-140	UNIFORMS	17,012	1,078	23,785	30,785	7,000	29.4%	174
10-60-210	BOOKS-SUBSCRIPTIONS-MEMBERSHIP	1,045	1,039	3,150	3,150	-	0.0%	175
10-60-220	PUBLIC NOTICES	-	417	1,500	1,500	-	0.0%	176
10-60-230	TRAVEL	20,929	12,316	41,723	41,723	-	0.0%	177
10-60-231	CONFERENCES/SEMINARS/TRAINING	25,198	8,221	9,340	9,340	-	0.0%	178
10-60-234	TUITION AID PLAN	1,748	529	21,000	21,000	-	0.0%	179
10-60-235	EMPLOYEE RELATIONS	733	375	4,950	4,025	(925)	-18.7%	180
10-60-240	OFFICE SUPPLIES	3,736	673	3,200	3,200	-	0.0%	181
10-60-241	PRINTING	50	-	1,500	1,500	-	0.0%	182
10-60-242	POSTAGE/SHIPPING	100	9	250	250	-	0.0%	183
10-60-260	MAINTENANCE -BUILDING AND SUPPLIES	-	-	-	-	-	0.0%	184
10-60-261	MAINTENANCE MACHINERY AND EQUIPMENT	50	-	-	-	-	0.0%	185
10-60-265	SAFETY EQUIPMENT/SUPPLIES	15,618	3,741	35,525	35,525	-	0.0%	186
10-60-268	COMPUTER EQUIPMENT - HARDWARE	32,966	7,295	21,950	21,950	-	0.0%	187
10-60-273	UTILITY-CELLULAR PHONE	10,094	4,697	3,873	8,773	4,900	126.5%	188
10-60-310	PROFESSIONAL-LEGAL	7,942	-	25,000	25,000	-	0.0%	189
10-60-311	PROFESSIONAL-ENGINEERING-MISC	84,750	92,364	153,805	273,196	119,391	77.6%	190
10-60-312	PUBLIC RELATIONS	-	-	-	-	-	0.0%	191
10-60-315	TECHNICAL-COMPUTER SUPPORT	85,278	68,775	129,583	129,583	-	0.0%	192
10-60-318	PROFESSIONAL-PUBLIC AFFAIRS	-	-	-	-	-	0.0%	193
10-60-319	PUBLIC RELATIONS & EDUCATION	2,627	1,141	8,500	22,500	14,000	164.7%	194
10-60-410	HEALTH INSURANCE CONTINGENCY	-	-	-	-	-	0.0%	195
10-60-510	INSURANCE-PROPERTY/AUTO	103,862	52,971	107,302	107,302	-	0.0%	196
10-60-511	INSURANCE-LIABILITY	29,759	14,880	30,354	30,354	-	0.0%	197
10-60-700	MISCELLANEOUS-OTHER EXPENSES	6,125	2,476	8,468	8,468	-	0.0%	198
10-60-702	MISCELLANEOUS-BIOWIN	48,920	-	-	-	-	0.0%	199
10-60-705	MISCELLANEOUS-LICENSES AND PERMITS	17,477	11,053	18,223	18,223	-	0.0%	200
10-60-715	MISCELLANEOUS-DRUG TESTING	413	86	3,000	3,000	-	0.0%	201
10-60-790	DEPRECIATION-JBWRF	4,795,081	-	8,000,000	4,795,081	(3,204,919)	-40.1%	202
10-60-900	CONTINGENCY FUNDS	-	-	-	-	-	0.0%	203

TOTAL JBWRF - ADMINISTRATION	5,694,811	440,495	9,070,293	6,009,740	(3,060,553)	-33.7%	204
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		2023	YTD ACTUAL	2024	2024	\$	%	
JBWRF - MAINTENANCE		ACTUAL	6/14/2024	ADOPTED	AMENDED PROPOSED	CHANGE	CHANGE	
10-62-110	PERMANENT EMPLOYEES	734,409	363,307	705,197	705,197	-	0.0%	205
10-62-119	PERMANENT PART-TIME EMPLOYEE	-	-	-	-	-	0.0%	206
10-62-121	OVERTIME WAGES	12,896	9,296	13,000	13,000	-	0.0%	207
10-62-123	ON CALL STATUS	25	-	450	450	-	0.0%	208
10-62-130	EMPLOYEE BENEFITS	395,965	158,784	375,842	375,842	-	0.0%	209
10-62-250	VEHICLE-FUEL/OIL	13,012	12,686	16,422	16,422	-	0.0%	210
10-62-251	VEHICLE-MAINTENANCE	6,949	225	8,625	8,625	-	0.0%	211
10-62-252	MAINT-OFF ROAD EQUIPMENT	5,190	800	6,900	6,900	-	0.0%	212
10-62-253	FACILITY OIL/LUBRICATION	6,177	2,091	12,647	12,647	-	0.0%	213
10-62-260	MAINT-BUILDING & SUPPLIES	12,590	3,329	30,750	30,750	-	0.0%	214

10-62-261	MAINT-MACHINERY & EQUIPMENT	260,194	367,430	383,613	397,858	14,245	3.7%	215
10-62-262	MAINTENANCE-GROUNDS & SUPPLIES	33,668	12,428	38,000	38,000	-	0.0%	216
10-62-263	HARDWARE & SUPPLIES	3,506	749	4,500	4,500	-	0.0%	217
10-62-264	MAINTENANCE-HVAC	18,199	3,204	24,500	24,500	-	0.0%	218
10-62-265	SAFETY EQUIPMENT-ELECTRICAL	421	309	1,200	1,200	-	0.0%	219
10-62-266	UV DISINFECTION	44,250	-	30,673	30,673	-	0.0%	220
10-62-267	ELECTRICAL/INSTRUMENTATION	129,945	21,899	234,140	234,140	-	0.0%	221
10-62-310	PROFESSIONAL & TECHNICAL	19,521	11,818	79,450	49,450	(30,000)	-37.8%	222
10-62-315	TECHNICAL-COMPUTER EQUIP	285	257	1,670	1,670	-	0.0%	223
10-62-321	CONTRACT SERVICES-BLOWERS	252,697	128,216	264,240	264,240	-	0.0%	224
TOTAL JBWRF - MAINTENANCE		1,949,899	1,096,829	2,231,819	2,216,064	(15,755)	-0.7%	225

JBWRF - OPERATIONS	2023 ACTUAL	YTD ACTUAL 6/14/2024	2024 ADOPTED	2024 AMENDED PROPOSED	\$ CHANGE	% CHANGE
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10-64-110	PERMANENT EMPLOYEES	746,695	303,063	881,317	881,317	-	0.0%	226
10-64-121	OVERTIME WAGES	34,890	14,453	29,564	29,564	-	0.0%	227
10-64-123	ON CALL STATUS	9,025	3,725	9,358	9,358	-	0.0%	228
10-64-130	EMPLOYEE BENEFITS	419,836	125,285	459,814	459,814	-	0.0%	229
10-64-261	MAINT-MACHINERY & EQUIPMENT	31,147	4,626	295,600	335,600	40,000	13.5%	230
10-64-267	ELECTRICAL/INSTALLATION	-	-	-	-	-	0.0%	231
10-64-280	CHEMICAL SUPPLIES	314,684	164,168	478,072	478,072	-	0.0%	232
10-64-315	TECHNICAL-COMPUTER SUPPORT	-	-	-	-	-	0.0%	233
10-64-320	CONTRACT SERVICES	-	-	-	-	-	0.0%	234
10-64-700	MISCELLANEOUS-SUPPLIES	132	34	500	500	-	0.0%	235
TOTAL - JBWRF - OPERATIONS		1,556,410	615,353	2,154,225	2,194,225	40,000	1.9%	236

JBWRF - SOLIDS DISPOSAL	2023 ACTUAL	YTD ACTUAL 6/14/2024	2024 ADOPTED	2024 AMENDED PROPOSED	\$ CHANGE	% CHANGE
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10-66-110	PERMANENT EMPLOYEES	66,524	30,225	72,875	72,875	-	0.0%	237
10-66-121	OVERTIME WAGES	3,837	2,851	3,400	4,200	800	23.5%	238
10-66-123	ON CALL STATUS	-	125	-	-	-	0.0%	239
10-66-130	EMPLOYEE BENEFITS	39,406	10,065	37,150	37,150	-	0.0%	240
10-66-261	MAINT-MACHINERY & EQUIPMENT	835	129	1,800	10,800	9,000	500.0%	241
10-66-280	CHEMICAL SUPPLIES	344,573	-	612,014	500,000	(112,014)	-18.3%	242
10-66-315	TECHNICAL-COMPUTER SUPPORT	-	-	-	-	-	0.0%	243
10-66-321	CONTRACT SERVICES-HAULING EXP	-	47,356	-	258,064	258,064	0.0%	244
10-66-322	CONTRACT SERVICES-TIPPING FEES	-	32,101	-	303,871	303,871	0.0%	245
TOTAL - JBWRF - SOLIDS DISPOSAL		455,176	122,851	727,239	1,186,960	459,721	63.2%	246

PRETREATMENT	2023 ACTUAL	YTD ACTUAL 6/14/2024	2024 ADOPTED	2024 AMENDED PROPOSED	\$ CHANGE	% CHANGE
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10-68-110	PERMANENT EMPLOYEES	397,013	192,510	396,635	396,635	-	0.0%	247
10-68-119	PART-TIME EMPLOYEES	-	-	-	-	-	0.0%	248
10-68-121	OVERTIME WAGES	3,917	1,975	2,000	4,000	2,000	100.0%	249
10-68-130	EMPLOYEE BENEFITS	241,750	100,088	216,717	216,717	-	0.0%	250
10-68-140	UNIFORMS	3,148	-	4,140	5,340	1,200	29.0%	251
10-68-210	BOOKS-SUBSCRIPTIONS-MEMBERSHIP	470	183	1,125	1,125	-	0.0%	252
10-68-220	PUBLIC NOTICES	210	264	1,000	1,000	-	0.0%	253
10-68-230	TRAVEL	2,027	8,705	12,869	12,869	-	0.0%	254
10-68-231	CONFERENCES/SEMINARS/TRAINING	1,095	3,384	4,900	4,900	-	0.0%	255
10-68-240	OFFICE SUPPLIES	1,333	246	1,200	1,200	-	0.0%	256
10-68-241	PRINTING	945	626	1,800	1,800	-	0.0%	257
10-68-242	POSTAGE	7,033	2,777	7,094	7,094	-	0.0%	258
10-68-250	VEHICLE-FUEL/OIL	6,024	2,178	6,929	6,929	-	0.0%	259
10-68-251	VEHICLES-MAINTENANCE	3,717	-	2,500	2,500	-	0.0%	260
10-68-261	MAINTENANCE-MACHINERY & EQUIPMENT	7,975	3,881	8,800	8,800	-	0.0%	261
10-68-265	SAFETY EQUIPMENT/SUPPLIES	4,490	588	7,539	7,539	-	0.0%	262
10-68-268	COMPUTER EQUIPMENT - HARDWARE	5,090	1,216	4,600	4,600	-	0.0%	263
10-68-273	UTILITY-PHONE-CELLULAR	2,577	1,408	3,196	3,196	-	0.0%	264
10-68-310	PROFESSIONAL-LEGAL	250	44	8,000	8,000	-	0.0%	265
10-68-315	TECHNICAL-COMPUTER SUPPORT & SUPPLIES	3,009	2,784	5,700	5,700	-	0.0%	266
10-68-320	CONTRACT SERVICES-OUTSIDE LAB	68,871	24,577	82,998	104,918	21,920	26.4%	267
10-68-700	MISC-OTHER EXPENSES	-	65	500	500	-	0.0%	268
10-68-720	MISC-BAD DEBT	-	-	5,000	5,000	-	0.0%	269
TOTAL - JBWRF - PRETREATMENT		760,943	347,499	785,242	810,362	25,120	3.2%	270

JBWRF - LABORATORY	2023 ACTUAL	YTD ACTUAL 6/14/2024	2024 ADOPTED	2024 AMENDED PROPOSED	\$ CHANGE	% CHANGE
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10-70-110	PERMANENT EMPLOYEES	182,793	83,082	197,370	197,370	-	0.0%	271
10-70-119	PART-TIME EMPLOYEES	-	-	-	-	-	0.0%	272
10-70-121	OVERTIME WAGES	1,546	715	1,250	1,250	-	0.0%	273
10-70-130	EMPLOYEE BENEFITS	106,962	40,662	114,918	114,918	-	0.0%	274
10-70-261	MAINTENANCE-MACHINERY & EQUIPMENT	4,842	2,578	9,750	9,750	-	0.0%	275
10-70-265	SAFETY EQUIPMENT/SUPPLIES	1,288	745	1,913	1,913	-	0.0%	276
10-70-280	CHEMICAL SUPPLIES	31,152	18,590	31,920	31,920	-	0.0%	277
10-70-310	PROFESSIONAL-TECHNICAL	9,974	3,474	15,080	15,080	-	0.0%	278

10-70-315	TECHNICAL-COMPUTER SUPPORT	-	-	-	-	-	0.0%	279
10-70-320	CONTRACT SERVICES-OUTSIDE LAB	9,800	3,875	19,550	19,550	-	0.0%	280
10-70-321	CONTRACT SERVICES-LAB ANALYSIS	24,976	9,497	39,768	40,776	1,008	2.5%	281
10-70-700	MISCELLANEOUS-OTHER SUPPLIES	869	-	1,000	1,000	-	0.0%	282
TOTAL - JBWRP - LABORATORY		374,202	163,217	432,519	433,527	1,008	0.2%	283
<b>JBWRP - FACILITIES</b>		<b>2023 ACTUAL</b>	<b>YTD ACTUAL 6/14/2024</b>	<b>2024 ADOPTED</b>	<b>2024 AMENDED PROPOSED</b>	<b>\$ CHANGE</b>	<b>% CHANGE</b>	
10-72-250	VEHICLES-FUEL-OIL (STANDBY GENERATOR)	-	-	-	-	-	0.0%	284
10-72-270	UTILITY-FUEL (NATURAL GAS)	763,359	342,355	737,746	557,746	(180,000)	-24.4%	285
10-72-271	UTILITY-POWER	1,220,995	546,977	1,237,706	1,237,706	-	0.0%	286
10-72-272	UTILITY-WATER	1,371	839	1,634	1,634	-	0.0%	287
10-72-273	UTILITY-PHONE/COMCAST	10,272	4,394	11,075	11,075	-	0.0%	288
10-72-320	CONTRACT SERVICES-GARBAGE	163,985	67,438	191,040	191,040	-	0.0%	289
10-72-324	CONTRACT SERVICES-SECURITY	103,635	38,040	114,000	114,000	-	0.0%	290
10-72-325	CONTRACT SERVICES-BUILDING CLEANING	17,549	7,923	23,540	23,540	-	0.0%	291
TOTAL - JBWRP - FACILITIES		2,281,167	1,007,965	2,316,741	2,136,741	(180,000)	-7.8%	292
<b>JBWRP - PUMP STATION (S JORDAN)</b>		<b>2023 ACTUAL</b>	<b>YTD ACTUAL 6/14/2024</b>	<b>2024 ADOPTED</b>	<b>2024 AMENDED PROPOSED</b>	<b>\$ CHANGE</b>	<b>% CHANGE</b>	
10-74-250	GENERATOR-FUEL/OIL	-	-	1,900	1,900	-	0.0%	293
10-74-253	FACILITY OIL/LUBRICATION	-	-	-	-	-	0.0%	294
10-74-260	MAINTENANCE-BUILDING & SUPPLIES	7,097	-	1,200	1,200	-	0.0%	295
10-74-261	MAINTENANCE-MACHINERY & EQUIPMENT	26,433	30	59,550	59,550	-	0.0%	296
10-74-262	MAINTENANCE-GROUNDS	-	-	500	500	-	0.0%	297
10-74-263	HARDWARE & SUPPLIES	-	-	500	500	-	0.0%	298
10-74-264	MAINTENANCE - HVAC	32	-	3,500	3,500	-	0.0%	299
10-74-267	ELECTRICAL/INSTRUMENTATION	2,861	12,108	16,500	16,500	-	0.0%	300
10-74-268	COMPUTER EQUIPMENT - HARDWARE	-	364	3,000	3,000	-	0.0%	301
10-74-270	UTILITY-NATURAL GAS	15,246	7,327	12,451	12,451	-	0.0%	301
10-74-271	UTILITY-POWER	98,149	50,193	101,728	101,728	-	0.0%	302
10-74-272	UTILITY-WATER	601	202	617	617	-	0.0%	303
10-74-273	UTILITY-PHONE	-	-	-	-	-	0.0%	304
10-74-310	PROFESSIONAL & TECHNICAL	645	-	1,560	1,560	-	0.0%	305
10-74-315	TECHNICAL-COMPUTER SUPPORT	-	-	-	-	-	0.0%	306
10-74-324	CONTRACT SERVICES-SECURITY	-	-	-	-	-	0.0%	307
10-74-360	FORCE MAIN MAINTENANCE EXPENSE	-	-	2,500	2,500	-	0.0%	308
10-74-510	INSURANCE-PROPERTY/AUTO	6,698	3,435	7,007	7,007	-	0.0%	309
10-74-700	MISC-PROPERTY TAX/HOA MAINT FEE	-	262	320	320	-	0.0%	310
TOTAL - JBWRP - PUMP STATION (S JORDAN)		157,763	73,921	212,833	212,833	-	0.0%	311
TOTAL EXPENDITURES - OPERATING BUDGET		41,553,414	11,213,872	46,383,099	47,326,065	942,966	2.0%	312
REVENUE OVER EXPENDITURES		10,663,764	13,774,153	4,924,000	6,111,402	1,187,402	24.1%	313
TRANSFER TO CAPITAL FUND (IMPACT FEES)		(6,272,230)	(3,039,159)	(4,924,000)	(6,111,402)	(1,187,402)	24.1%	314
NET OPERATING BUDGET		4,391,534	10,734,994	-	-	-	#DIV/0!	315
<b>DEBT SERVICE BUDGET EXPENDITURES</b>		<b>2023 ACTUAL</b>	<b>YTD ACTUAL 6/14/2024</b>	<b>2024 ADOPTED</b>	<b>2024 AMENDED PROPOSED</b>	<b>\$ CHANGE</b>	<b>% CHANGE</b>	
BOND PRINCIPAL PAYMENTS		3,915,000	-	4,120,000	4,120,000	-	0.0%	318
SVWRF CAPACITY PURCHASE FROM SSID		2,000,000	-	2,000,000	2,000,000	-	0.0%	319
TOTAL DEBT (PRINCIPAL)		5,915,000	-	6,120,000	6,120,000	-	0.0%	320
<b>CAPITAL REVENUES</b>								
TRANSFER FROM RESERVES/BONDING		40,000,000	23,695,604	77,511,641	76,718,318	(793,323)	-1.0%	316
CURRENT YEAR IMPACT FEES		6,272,230	3,039,159	4,924,000	6,111,402	1,187,402	24.1%	317
SUBTOTAL		46,272,230	26,734,763	82,435,641	82,829,720			
<b>CAPITAL EXPENDITURES</b>								
45-49-253	EQUIPMENT PURCHASES		663,783	1,490,838	1,502,917	12,079	0.8%	321
45-49-255	MISC CONSTRUCTION		1,171,175	2,374,963	2,374,963	-	0.0%	322
45-49-410	TREATMENT FACILITY		8,616,833	5,998,900	5,998,900	-	0.0%	323
45-49-932	6000 W 13100 BUTTERFIELD OUTFA		58,048	-	1,357,000	1,357,000	0.0%	324
45-49-934	WEST OUTFALL DIVERSION (BLUFFS		69,994	-	-	-	0.0%	325
45-49-935	MIDAS CREEK EXTENTION TO INNOV		42,467	-	-	-	0.0%	326
45-49-939	PROJECT 12: BUTTERFIELD CREEK SEWER EXTENSION (DOUG Y		-	1,800,000	1,800,000	-	0.0%	327
45-49-941	11000 SOUTH BETWEEN JORDAN RIV		72,759	5,366,000	5,366,000	-	0.0%	328
45-49-942	STATE STREET SEWER IMP. PROJEC		165,736	3,001,350	3,001,350	-	0.0%	329
45-49-944	11800 S UPSIZING (2700W-6000W)		1,707,196	34,400,000	34,400,000	-	0.0%	330
45-49-945	HIDDEN VALLEY MID. TOPO		3,563,006	3,590,159	3,590,159	-	0.0%	331
45-49-948	13400 S UPSIZING (4000 W TO 25		227,094	8,919,000	8,919,000	-	0.0%	332
45-49-949	SLIP LINING - 2023		7,984,840	-	-	-	0.0%	333
45-49-950	14400 S UPSIZING (2200 W-3600W		1,876,888	7,519,431	7,519,431	-	0.0%	334
45-49-951	9800 S BANGERTER - UDOT		42,211	-	-	-	0.0%	335
45-49-952	13400 S BANGERTER - UDOT		69,489	-	-	-	0.0%	336

45-49-953	2700 W BANGERTER - UDOT	1,534	-	-	-	0.0%	337
45-49-955	1300 WEST (10400 SOUTH - 10550	18,324	-	-	-	0.0%	338
45-49-968	SLIP LINING - 2024	383,386	5,000,000	5,000,000	-	0.0%	339
	1055 WEST (10700 S - 11000 S)	-	975,000	-	(975,000)	-100.0%	340
	SLIP LINING - 2025	-	2,000,000	2,000,000	-	0.0%	341
	TOTAL CAPITAL EXPENSE	26,734,763	82,435,641	82,829,720	394,079	0.5%	342
	NET BUDGET WITH CAPITAL (NO DEBT)	-	-	-	-	0.0%	343
	NET BUDGET INCLUDING DEBT & CAPITAL	-	-	-	-	0.0%	344

# MEMORANDUM



**JORDAN BASIN**  
IMPROVEMENT DISTRICT

**PREPARED FOR:** Joel Thompson, General Manager  
Board of Trustees  
South Valley Sewer District

**PREPARED BY:** Ken Brand, Facility Manager  
Jordan Basin Water Reclamation

**DATE:** June 12, 2024

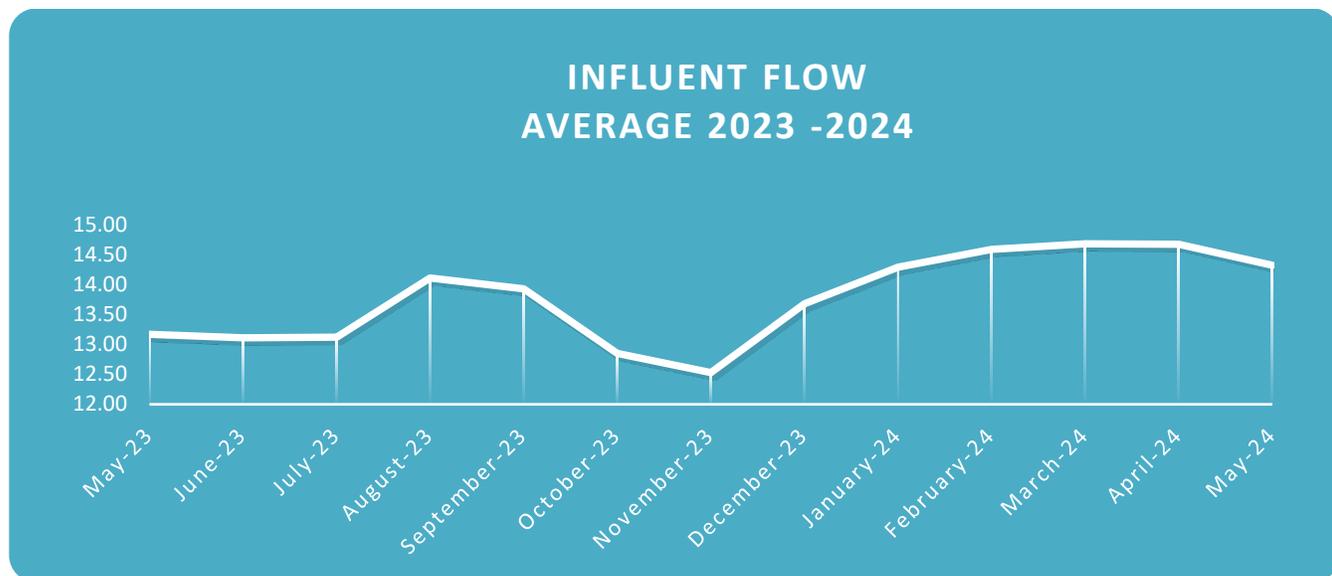
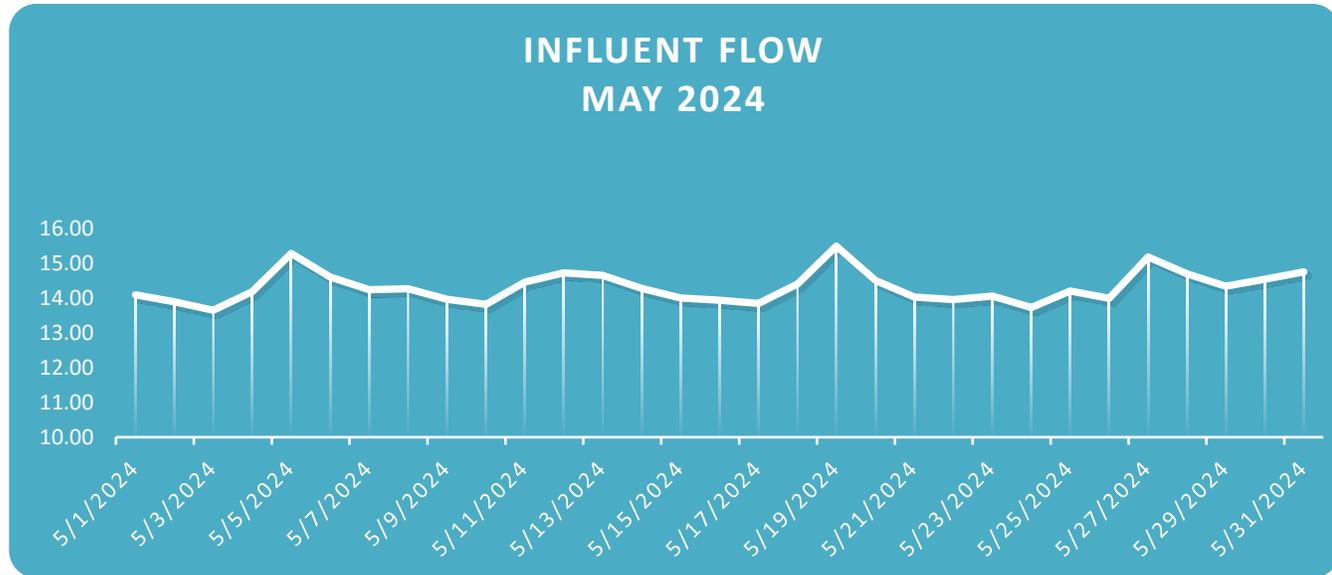
**SUBJECT:** May 2024 Jordan Basin Water Reclamation Facility Performance & Activities

## Permit Parameter Test Result Summary

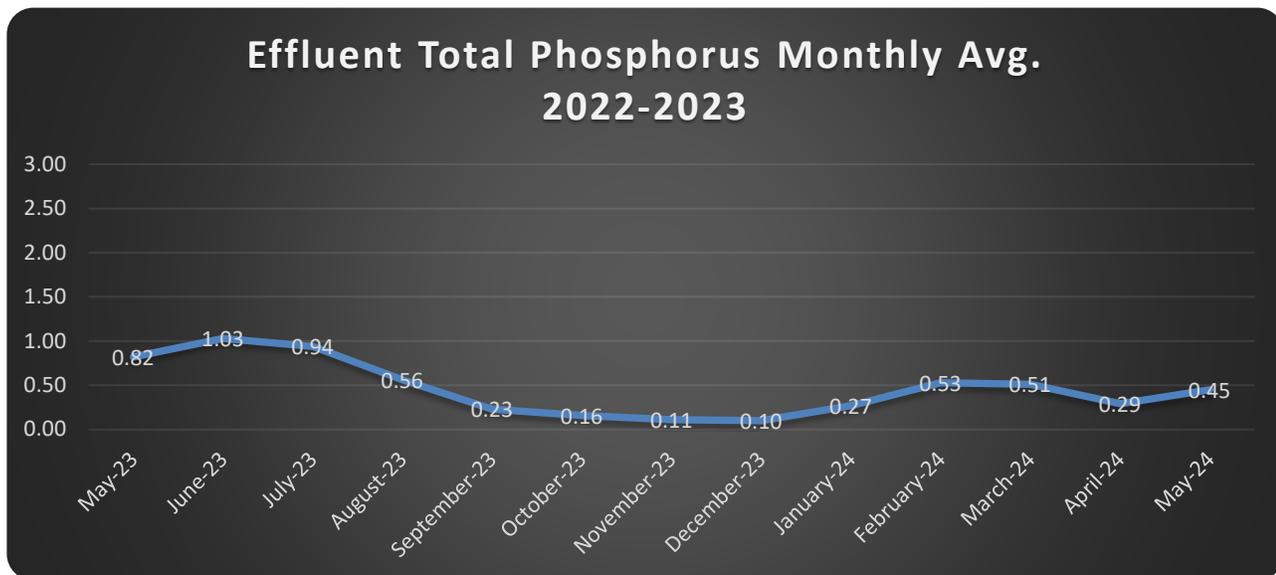
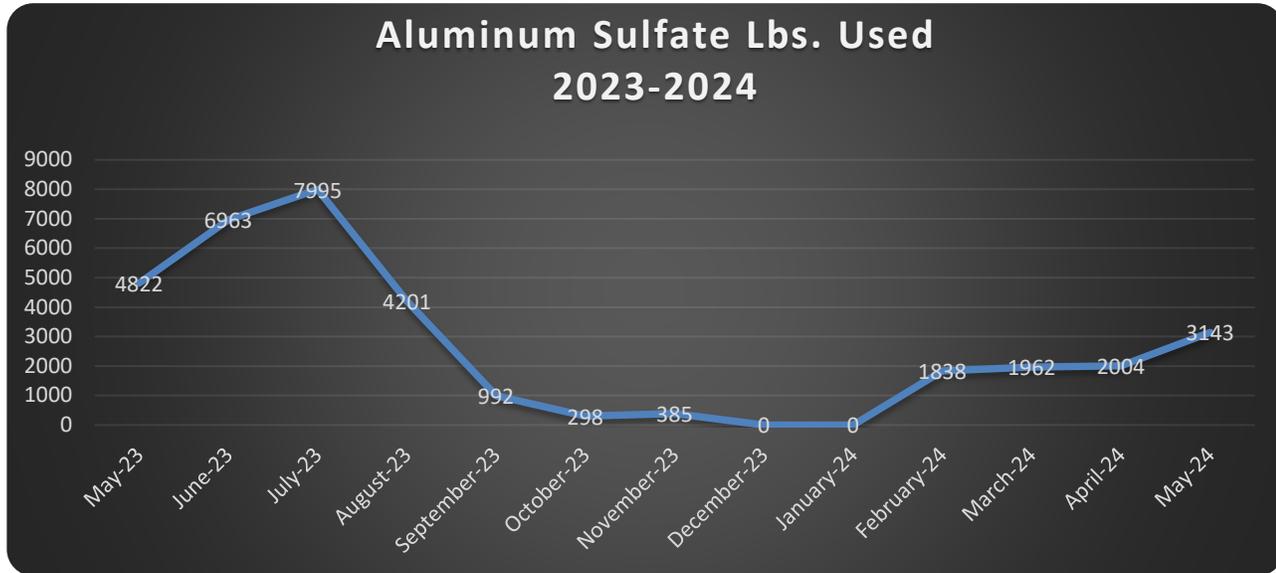
	<u>PARAMETER</u>	<u>RESULT</u>	<u>UPDES PERMIT LIMIT</u>
	<b>INFLUENT:</b>		
1.	Flow:	14.32 MGD/avg.	NA
2.	BOD:	205 mg/l	NA
3.	TSS:	280 mg/l	NA
4.	Phosphorous	5.83 mg/l	NA
	<b>EFFLUENT:</b>		
1.	Flow	12.77 MGD/avg.	NA
2.	D.O:	5.94 mg/l	5.0 mg/l Daily Minimum
3.	BOD:	2.64 mg/l	15.0 mg/l Avg. Monthly Max.
4.	pH:	7.16 / 7.36	6.5 min. /9.0 Max.
5.	TSS:	0.26 mg/l	25 mg/l Avg. Monthly Max.
6.	Ammonia (NH <sub>3</sub> )	0.03 mg/l	2.5 mg/l Max Monthly Avg.
7.	Phosphorous:	0.45 mg/l	1.0 mg/l Annual Avg.
8.	Ortho Phosphorus	0.66 mg/l	NA
9.	O&G:	NA	10 mg/l Daily Max.
10.	E. coli:	1 #/100 ml.	126/100 ml.
11.	NO <sub>3</sub> Nitrate:	10.80 mg/l	NA
12.	NO <sub>2</sub> Nitrite:	0.02 mg/l	NA
13.	TKN:	0.70 mg/l	NA
14.	% BOD:	98%	85% Minimum
15.	% TSS:	99%	85% Minimum
16.	TDS:	1110 mg/l	NA Numeric Stream Standard 1200 mg/l

**1. FACILITY PROCESS FLOW SUMMARY:**

JBWRF met all NPDES discharge permit parameters for the facility for the month of May 2024. The daily average Influent flow into the facility was 14.32 million gallons per day with a maximum daily peak flow of 15.50 million gallons per day.



**2. PHOSPHOROUS REMOVAL SUMMARY:**

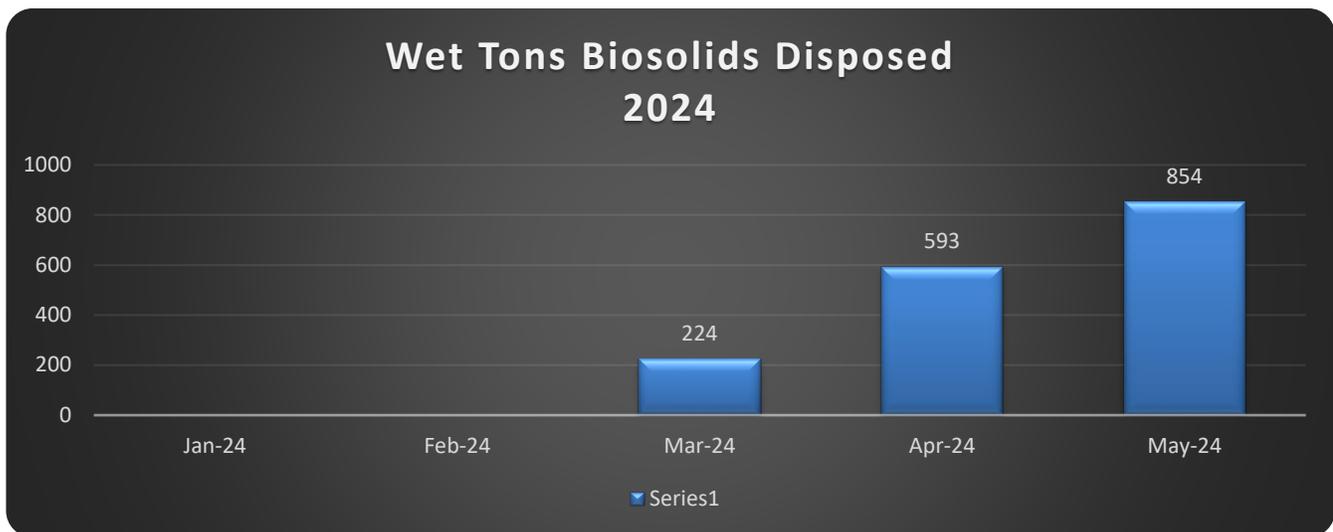
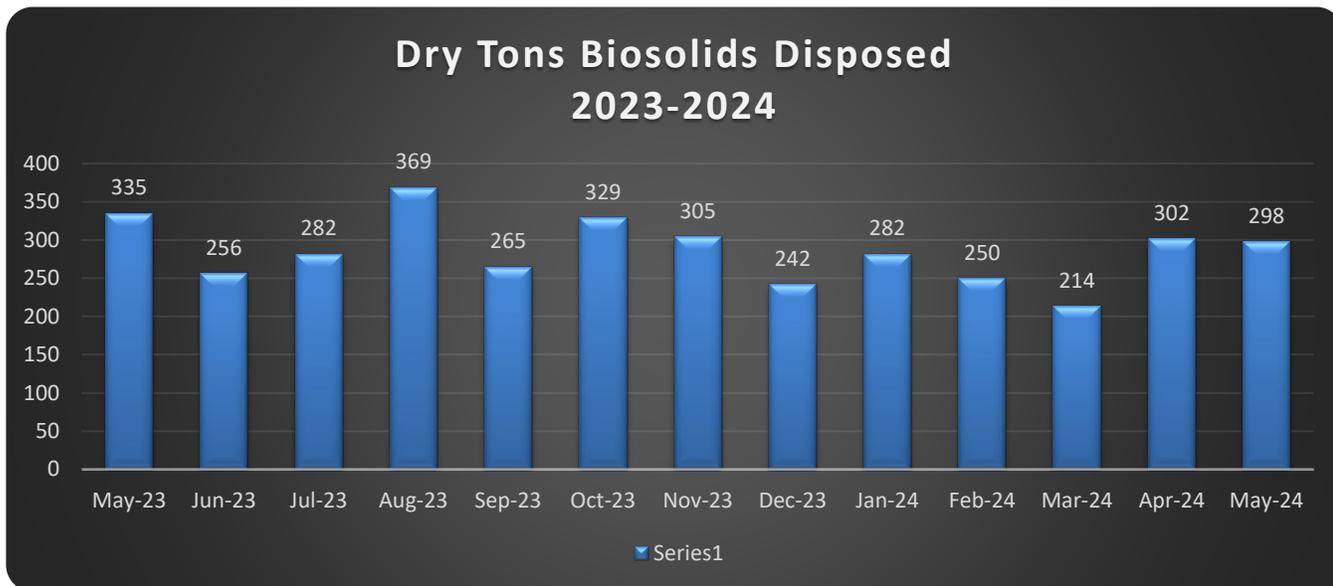


Effluent phosphorous annual average concentration limit 1.0 mg/l  
 Effluent phosphorous annual average concentration to date 0.47 mg/l  
 Influent phosphorus monthly average concentration 5.83 mg/l  
 Effluent phosphorus monthly average concentration 0.47 mg/l  
 Effluent phosphorus daily minimum concentration 0.16mg/l  
 Effluent phosphorus daily maximum concentration of 0.79 mg/l  
 Phosphorus removal rate 93%.  
 Phosphorous removed 15,181 pounds

**3. BIOSOLIDS PRODUCTION & DISPOSAL SUMMARY:**

Dried Biosolids Land Applied	298 Tons
Dried Biosolids Hauled	298 Tons
Dried Biosolids Disposed at Land Fill	0 Tons
Wet Solids Disposed at Land Fill	854 Tons

Twelve loads of dried biosolids hauled to JY Ferry & Sons in Corinne.  
 Thirty-Seven loads of wet solids hauled to Intermountain Regional Landfill in Fairfield.



**4. LABORATORY SUMMARY:**

**Analysis:**

a. Facility process and permit sample analysis:	312
b. Solids analysis ( <i>biosolids</i> ):	80
c. Pretreatment analysis:	36
d. Jordan River analysis:	10

**5. MAINTENANCE SUMMARY:**

Work Orders in progress & completed:	582
Labor Hours:	951
Labor Costs:	\$29,842.00
Material Costs:	\$1,874.00

Completed membrane replacement and programming

Nueros on site to assist with decreasing membrane blower output. Due to upgrading the membrane air scour system

Followed up with Web Application Scans and CISA reports, applied mitigations to ensure security

Locked down web site to prevent directory browsing.

Validated links to view documents via QR code

Updated VEEAM backup server and validated backup and restorations function

Installed new PLC at Spring View Farms lift station

# MEMORANDUM

TO: Joel Thompson, General Manager  
Board of Trustees

FROM: Matthew Garn, P.E.  
District Engineer

DATE: June 10, 2024

SUBJECT: Engineering Report



**JORDAN BASIN**  
IMPROVEMENT DISTRICT

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The Engineering Department has several ongoing projects and tasks we are currently working on. This memo will recap the projects of interest as of May 31, 2024.

## Capital Projects Update

### I. Projects Under Construction

#### A. 13900 South between 2700 West and 2950 West

1. Project Background
  - a. Bluffdale City requested sanitary sewer for a new road located at 13900 South between 2700 West and 2950 West.
  - b. This will be a joint project with Bluffdale City.
  - c. The Board approved this project on January 25, 2022.
2. Project Purpose and Scope
  - a. Install an 8" sewer line in a new road in Bluffdale City.
3. Engineer: Bluffdale City
4. Construction Bid
  - a. \$195,540.00
5. Project Status
  - a. The preconstruction meeting was on July 18, 2022
  - b. Work has commenced

#### B. 2024 CIPP Rehabilitation Project

1. Project Background
  - a. The District has evaluated the condition of the three main outfall pipes from Camp Williams to 9000 South.
  - b. The pipes are reaching the end of their service life and must be lined.
  - c. This project will be the fourth year of a multi-year phased outfall lining project.
2. Project Purpose and Scope
  - a. Rehabilitate portions of the three main District outfalls.
3. Engineer: Consor
4. Contractor: Insituform Technologies
5. Construction Bid
  - a. \$2,805,571.00
6. Project Status

- a. Work has begun

**D. Hidden Valley Sewer Extension (Geneva Gravel Pit)**

1. Project Background
  - a. Two developers have contacted the District about developments at the Geneva Gravel Pit site, where no sewer is currently available.
  - b. There is currently no sewer available in this quadrant.
2. Project Purpose and Scope
  - a. Extend the sewer to the two developments that can also accommodate the future developments at the Geneva Gravel Pit site.
3. Engineer: JUB Engineers
4. Contractor: CH Nix Construction
5. Construction Bid
  - a. \$3,440,159.00
6. Project Status
  - a. The project was awarded on March 28, 2023.
  - b. The tunneling has been completed.

**E. 14400 South Sewer Upsizing**

1. Project Background
  - a. The District's flow model has shown, and it has been identified in the SECAP that the sewer line in 14400 South is nearing capacity.
  - b. 14400 South has been approved as a Capital Improvement Project.
  - c. The District is coordinating with Bluffdale City, as they will be replacing a water and storm drain line.
2. Project Purpose and Scope
  - a. Upsize approximately 7,520 feet of the existing pipe to 18" to increase capacity.
3. Engineer: J-U-B Engineers
4. Contractor: Newman Costruction
5. Construction Bid
  - a. \$7,519,430.73
6. Project Status
  - a. Newman Construction has begun work.

**F. 11800 South Sewer Upsizing**

1. Project Background
  - a. The District's flow model has shown, and it has been identified in the SECAP that the sewer line in 11800 South is nearing capacity.
  - b. 11800 South has been approved as a Capital Improvement Project.
  - c. The District is coordinating with Riverton City, as they will be replacing a water line, and with Herriman City and South Jordan City, as they may be widening 11800 South.
2. Project Purpose and Scope
  - a. Upsize approximately 19,750 feet of the existing pipe to 30" and 36" to increase capacity.
3. Engineer: Bown, Collins, and Associates
4. Contractor: Red Pine Construction
5. Construction Bid
  - a. \$40,834,575.00
6. Project Status

- a. The project has begun.

#### **G. Bangerter Interchanges (9800 S., 13400 S., 2700 W.)**

1. Project Background
  - a. UDOT is changing the Bangerter Highway interchange configurations at 9800 S., 13400 S., and 2700 W.
  - b. The District currently has sewer lines at these interchanges that conflict with UDOT's plans.
  - c. The current sewer lines must be rerouted to accommodate the new interchanges.
2. Project Purpose and Scope
  - a. Reroute the sewer lines in 9800 S, 13400 S., and 2700 W to accommodate the redesigned interchanges and meet the current pipe capacities.
3. Design Engineer
  - a. RLW/CLYDE
4. Inspector: Hansen, Allen & Luce
5. Project Status
  - a. Work has commenced at 13400 South Bangerter

#### **H. Butterfield Creek Sewer Extension Mainline**

1. Project Background
  - a. The District's Board unanimously approved adding this project to the District's Capital Facility Plan.
  - b. This sewer extension will provide sewer to a County park and additional developable area.
2. Project Purpose and Scope
  - a. Install a sewer along Butterfield Creek to extend the sewer to the western edge of the District's boundary.
  - b. All easements must be obtained by the developer.
3. Construction Cost
  - a. The District entered into a reimbursement agreement for installing the sewer project not to exceed \$1,800,000.00.
4. Project Status
  - a. The plans have been approved by the District.
  - b. A preconstruction meeting was held.

## **II. Projects Under Design**

#### **A. 13400 South Sewer Upsizing**

1. Project Background
  - a. The District's flow model has shown, and it has been identified in the SECAP that the sewer line in 13400 South is nearing capacity.
  - b. 13400 South has been approved as a Capital Improvement Project.
  - c. The District is coordinating with UDOT, as UDOT will construct an interchange at 13400 South and Bangerter Hwy.
2. Project Purpose and Scope
  - a. Upsize approximately 9,900 feet of the existing pipe to 18" to increase capacity.
3. Engineer: Hansen, Allen, & Luce
4. Estimated Cost

- a. \$8,000,000.00
- 5. Project Status
  - a. There have been multiple setbacks with the UDOT project
  - b. Bid Opening on June 18, 2024

**B. 11000 South Sewer Upsizing**

- 1. Project Background
  - a. The District's flow model has shown, and it has been identified in the SECAP that the sewer line in 11000 South is nearing capacity.
  - b. 11000 South has been approved as a Capital Improvement Project.
- 2. Project Purpose and Scope
  - a. Upsize approximately 4,800 feet of the existing pipe to 21" to increase capacity.
- 3. Engineer:
- 4. Estimated Cost
  - a. \$5,366,000.00
- 5. Project Status
  - a. The design team is working on plans to meet the District's construction standards

**Bond Information**

Number of Bonds  
(Letter of Credit, Escrow, Warranty, and Cash): 128

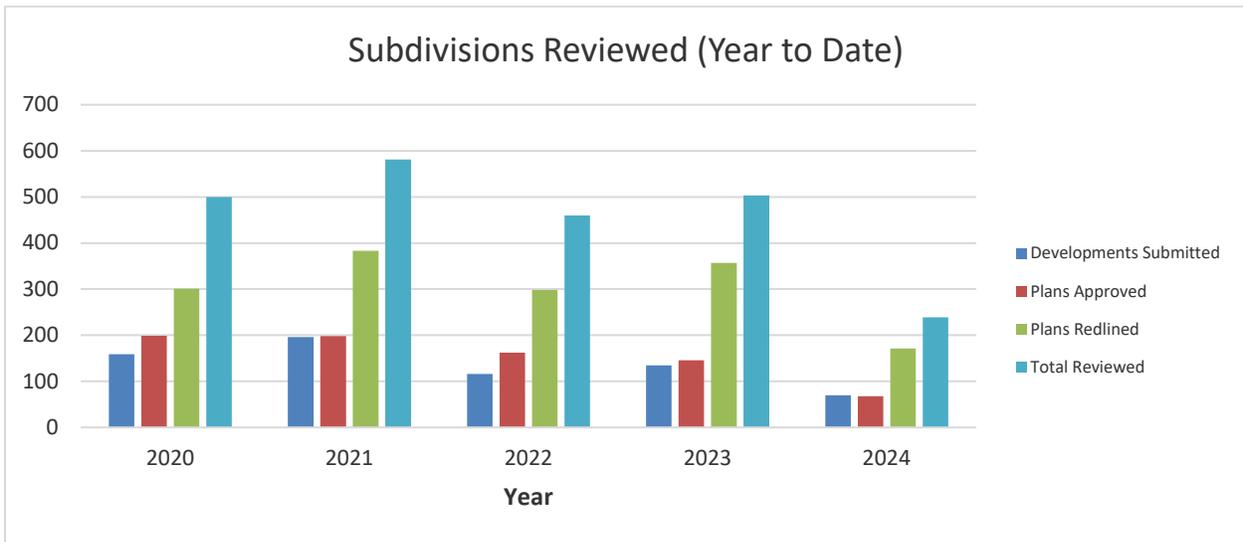
Total Bond Amount: \$18,352,219.55

**Development Update for May**

New Developments submitted: 17  
Plans submitted: 54  
Plans redlined: 43  
Developments approved: 14  
Plats signed: 13  
Active diggers during month 16 (plus commercial)

Subdivision Plans Reviewed (Year to Date)

<b><u>Subdivision Plans Reviewed (Year to Date)</u></b>					
	2020	2021	2022	2023	2024
Developments Submitted	159	196	116	135	70
Plans Approved	199	198	162	146	68
Plans Redlined	301	383	298	357	171
Total Reviewed	500	581	460	503	239



## PRETREATMENT SUMMARY

### Permitting

- New Wastewater Discharge Permits Issued: 8
- Discharge Permits Renewed: 20
- Discharge Permits Discontinued: 1
- Temporary Permits Issued: 0
- Net Monthly Total Permits: 7 - Increase

### Active Permits

- Significant Industrial Users: 15
- Food Service Establishments: 744
- Auto Service Establishments: 62
- Car Wash Establishments: 44
- Other (Food/Auto, Auto/Car Wash, etc.): 19
- Total Number of Active Discharge Permits: 884

### Sampling, Inspection & Reviews

- Sampling Events Conducted: 92
- Inspections Performed: 54
- Construction Plan Reviews: 12

### Enforcement Actions

- Notice of Violation (Verbal): 8
- Notice of Violation (Written): 2
- Show Cause Hearings: 0
- Administrative Orders: 0
- Fines and Penalties Assessed: 4 - \$420.00 (follow up inspection)

## MEMORANDUM

TO: Joel Thompson, General Manager  
Board of Trustees

FROM: Matthew Garn, P.E.  
District Engineer

DATE: June 19, 2024

SUBJECT: 13400 South Sewer Replacement



**JORDAN BASIN**  
IMPROVEMENT DISTRICT

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On June 18, 2024, at 10:00 am. The District held a bid opening for the above-mentioned project, which includes replacing and upsizing the sewer line in 13400 South from approximately 2400 West to 4050 West. The District received four bids for the project:

Company	Total Bid
Newman Construction	\$ 9,520,000
Noland and Sons Construction Co. Inc	\$ 13,500,136
Red Pine Construction	\$ 14,529,220
MC Contractors, Inc.	\$ 19,428,137

The engineer's estimate for the sewer portion of this project was \$10,159,470.00. Staff recommends the project be awarded to the low bid, Newman Construction.

# 13400 South Sewer Replacement Project

Owner: Jordan Basin Improvement District (formerly South Valley Sewer District)  
 Engineer: Hansen, Allen & Luce, Inc.  
 Bid Opening Date: 6/18/2024  
 Project No.: 419.23.100



Bid Schedule				Engineer's Estimate		Newman Construction		Noland Construction		Red Pines Construction		MC Contractors		Average	
Item No.	Description	Estimated Quantity	Unit	Bid Unit Price	Bid Amount	Bid Unit Price	Bid Amount	Bid Unit Price	Bid Amount	Bid Unit Price	Bid Amount	Bid Unit Price	Bid Amount	Bid Unit Price	Bid Amount
1	Mobilization/Demobilization	1	LS	\$ 560,000	\$ 560,000	\$ 249,423	\$ 249,423	\$ 291,400	\$ 291,400	\$ 1,000,000	\$ 1,000,000	\$ 1,394,000	\$ 1,394,000	\$ 733,706	\$ 733,706
2	Traffic Planning and Control	1	LS	\$ 700,000	\$ 700,000	\$ 260,000	\$ 260,000	\$ 580,300	\$ 580,300	\$ 800,000	\$ 800,000	\$ 960,000	\$ 960,000	\$ 650,075	\$ 650,075
3	Pavement Markings	1	LS	\$ 34,500	\$ 34,500	\$ 20,000	\$ 20,000	\$ 36,450	\$ 36,450	\$ 30,000	\$ 30,000	\$ 25,000	\$ 25,000	\$ 27,863	\$ 27,863
4	Quality Control and Testing	1	LS	\$ 50,000	\$ 50,000	\$ 31,000	\$ 31,000	\$ 61,600	\$ 61,600	\$ 130,000	\$ 130,000	\$ 840,000	\$ 840,000	\$ 265,650	\$ 265,650
5	Stormwater Pollution Prevention Plan	1	LS	\$ 100,000	\$ 100,000	\$ 27,000	\$ 27,000	\$ 76,960	\$ 76,960	\$ 400,000	\$ 400,000	\$ 110,000	\$ 110,000	\$ 153,490	\$ 153,490
6	Utility Location (Potholing)	1	LS	\$ 50,000	\$ 50,000	\$ 46,000	\$ 46,000	\$ 147,500	\$ 147,500	\$ 200,000	\$ 200,000	\$ 75,000	\$ 75,000	\$ 117,125	\$ 117,125
7	Construction Surveying	1	LS	\$ 60,000	\$ 60,000	\$ 33,000	\$ 33,000	\$ 67,200	\$ 67,200	\$ 50,000	\$ 50,000	\$ 90,000	\$ 90,000	\$ 67,550	\$ 67,550
8	Bypass Pumping	1	LS	\$ 500,000	\$ 500,000	\$ 310,000	\$ 310,000	\$ 656,800	\$ 656,800	\$ 825,000	\$ 825,000	\$ 330,000	\$ 330,000	\$ 530,450	\$ 530,450
9	Furnish and Install 5' Dia. Sewer Manholes and Connections	38	EA	\$ 24,600	\$ 934,800	\$ 25,910	\$ 984,580	\$ 32,000	\$ 1,216,000	\$ 30,000	\$ 1,140,000	\$ 36,100	\$ 1,371,800	\$ 31,003	\$ 1,178,095
10	Furnish and Install 6' Dia. Sewer Manholes and Connections	2	EA	\$ 28,000	\$ 56,000	\$ 31,000	\$ 62,000	\$ 38,200	\$ 76,400	\$ 35,000	\$ 70,000	\$ 41,200	\$ 82,400	\$ 36,350	\$ 72,700
11	Remove and Replace Existing Manhole No.1	1	LS	\$ 30,000	\$ 30,000	\$ 33,500	\$ 33,500	\$ 39,300	\$ 39,300	\$ 33,000	\$ 33,000	\$ 42,300	\$ 42,300	\$ 37,025	\$ 37,025
12	Remove and Replace Existing Manhole No. 11	1	LS	\$ 27,000	\$ 27,000	\$ 27,500	\$ 27,500	\$ 36,200	\$ 36,200	\$ 33,000	\$ 33,000	\$ 41,400	\$ 41,400	\$ 34,525	\$ 34,525
13	Remove and Replace Existing Manhole at STA 57+88.25	1	LS	\$ 27,000	\$ 27,000	\$ 27,500	\$ 27,500	\$ 35,800	\$ 35,800	\$ 33,000	\$ 33,000	\$ 41,200	\$ 41,200	\$ 34,375	\$ 34,375
14	Remove and Replace Existing Manhole No. 35	1	LS	\$ 27,000	\$ 27,000	\$ 24,500	\$ 24,500	\$ 29,250	\$ 29,250	\$ 29,000	\$ 29,000	\$ 38,400	\$ 38,400	\$ 30,288	\$ 30,288
15	Remove and Replace Existing Manhole No. 36	1	LS	\$ 27,000	\$ 27,000	\$ 25,000	\$ 25,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 38,900	\$ 38,900	\$ 30,975	\$ 30,975
16	Remove and Replace Existing Manhole No. 37	1	LS	\$ 27,000	\$ 27,000	\$ 24,500	\$ 24,500	\$ 29,250	\$ 29,250	\$ 29,000	\$ 29,000	\$ 38,400	\$ 38,400	\$ 30,288	\$ 30,288
17	Remove and Replace Existing Manhole No. 38	1	LS	\$ 27,000	\$ 27,000	\$ 24,500	\$ 24,500	\$ 29,250	\$ 29,250	\$ 29,000	\$ 29,000	\$ 38,400	\$ 38,400	\$ 30,288	\$ 30,288
18	Remove and Replace Existing Manhole No. 39	1	LS	\$ 27,000	\$ 27,000	\$ 24,500	\$ 24,500	\$ 30,900	\$ 30,900	\$ 29,000	\$ 29,000	\$ 38,400	\$ 38,400	\$ 30,700	\$ 30,700
19	Remove and Replace Existing Manhole No. 40	1	LS	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 35,000	\$ 35,000	\$ 31,000	\$ 31,000	\$ 38,700	\$ 38,700	\$ 33,675	\$ 33,675
20	Remove and Replace Existing Manhole No. 49	1	LS	\$ 27,000	\$ 27,000	\$ 24,500	\$ 24,500	\$ 32,500	\$ 32,500	\$ 29,000	\$ 29,000	\$ 38,300	\$ 38,300	\$ 31,075	\$ 31,075
21	Remove Existing Manholes	8	EA	\$ 2,000	\$ 16,000	\$ 1,800	\$ 12,800	\$ 7,725	\$ 61,800	\$ 6,500	\$ 52,000	\$ 5,640	\$ 45,120	\$ 5,366	\$ 42,930
22	Abandon Existing Manholes	31	EA	\$ 3,000	\$ 93,000	\$ 3,300	\$ 102,300	\$ 11,335	\$ 351,385	\$ 8,000	\$ 248,000	\$ 9,900	\$ 306,900	\$ 8,134	\$ 252,146
23	Abandon, Remove and Dispose of Existing Sewer Line	1	LS	\$ 4,500	\$ 4,500	\$ 35,830	\$ 35,830	\$ 61,200	\$ 61,200	\$ 80,000	\$ 80,000	\$ 1,450,000	\$ 1,450,000	\$ 406,758	\$ 406,758
24	Furnish and Install 18" Dia. PVC DR-35 Sewer	9,065	LF	\$ 220	\$ 1,994,300	\$ 110	\$ 997,150	\$ 220	\$ 1,994,300	\$ 350	\$ 3,172,750	\$ 379	\$ 3,435,635	\$ 265	\$ 2,399,959
25	Furnish and Install 12" Dia. PVC DR-35 Sewer	5	LF	\$ 170	\$ 850	\$ 300	\$ 1,500	\$ 1,200	\$ 6,000	\$ 500	\$ 2,500	\$ 2,663	\$ 13,315	\$ 1,166	\$ 5,829
26	Furnish and Install 10" Dia. PVC DR-35 Sewer	65	LF	\$ 150	\$ 9,750	\$ 215	\$ 13,975	\$ 400	\$ 26,000	\$ 690	\$ 44,850	\$ 570	\$ 37,050	\$ 469	\$ 30,469
27	Furnish and Install 8" Dia. PVC DR-35 Sewer	120	LF	\$ 120	\$ 14,400	\$ 205	\$ 24,600	\$ 450	\$ 54,000	\$ 730	\$ 87,600	\$ 415	\$ 49,800	\$ 450	\$ 54,000
28	8" AWWA C-900 PVC PI Pipeline	780	LF	\$ 120	\$ 93,600	\$ 48	\$ 37,440	\$ 92	\$ 71,760	\$ 200	\$ 156,000	\$ 308	\$ 240,240	\$ 162	\$ 126,360
29	PI Connection at STA 92+00	1	LS	\$ 15,000	\$ 15,000	\$ 26,500	\$ 26,500	\$ 30,000	\$ 30,000	\$ 35,000	\$ 35,000	\$ 49,000	\$ 49,000	\$ 35,125	\$ 35,125
30	PI Connection at STA 99+72	1	LS	\$ 2,000	\$ 2,000	\$ 1,975	\$ 1,975	\$ 1,955	\$ 1,955	\$ 22,000	\$ 22,000	\$ 18,212	\$ 18,212	\$ 11,036	\$ 11,036
31	PI Connection at STA 99+95	1	LS	\$ 3,000	\$ 3,000	\$ 4,500	\$ 4,500	\$ 3,700	\$ 3,700	\$ 6,500	\$ 6,500	\$ 18,835	\$ 18,835	\$ 8,384	\$ 8,384
32	Concrete Surface and Controls Repair	24,430	SF	\$ 20	\$ 488,600	\$ 32.50	\$ 793,975	\$ 26	\$ 635,180	\$ 26	\$ 635,180	\$ 48	\$ 1,172,640	\$ 33	\$ 809,244
33	Asphalt Surface Repair	99,500	SF	\$ 8	\$ 796,000	\$ 13	\$ 1,293,500	\$ 8	\$ 796,000	\$ 9	\$ 895,500	\$ 15	\$ 1,492,500	\$ 11	\$ 1,119,375
34	2-inch Mill and Overlay	163,140	SF	\$ 3	\$ 489,420	\$ 2.8	\$ 456,792	\$ 3.90	\$ 636,246	\$ 3	\$ 489,420	\$ 3.5	\$ 570,990	\$ 3	\$ 538,362
35	Pipe Zone Material	25,910	TON	\$ 30	\$ 777,300	\$ 37	\$ 958,670	\$ 48	\$ 1,243,680	\$ 36	\$ 932,760	\$ 50	\$ 1,295,500	\$ 43	\$ 1,107,653
36	Imported Backfill	56,330	TON	\$ 15	\$ 844,950	\$ 26	\$ 1,464,580	\$ 37	\$ 2,084,210	\$ 22	\$ 1,239,260	\$ 36	\$ 2,027,880	\$ 30	\$ 1,703,983
37	Kern River Gas Line Boring and Sewer Installation	1	LS	\$ 353,000	\$ 353,000	\$ 298,000	\$ 298,000	\$ 575,000	\$ 575,000	\$ 440,000	\$ 440,000	\$ 400,000	\$ 400,000	\$ 428,250	\$ 428,250
38	ULDC Canal Boring and Sewer Installation	1	LS	\$ 261,000	\$ 261,000	\$ 268,000	\$ 268,000	\$ 530,200	\$ 530,200	\$ 400,000	\$ 400,000	\$ 430,000	\$ 430,000	\$ 407,050	\$ 407,050
39	Jordan Aqueduct Boring and Sewer Installation	1	LS	\$ 462,000	\$ 462,000	\$ 317,000	\$ 317,000	\$ 612,000	\$ 612,000	\$ 440,000	\$ 440,000	\$ 410,000	\$ 410,000	\$ 444,750	\$ 444,750
40	Dominion Energy Subcontracting Allowance	1	LS	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
41	Dominion Energy 16" Dia. HP Gas Line Removal Assistance	1	LS	\$ 5,000	\$ 5,000	\$ 16,000	\$ 16,000	\$ 55,600	\$ 55,600	\$ 30,000	\$ 30,000	\$ 34,000	\$ 34,000	\$ 33,900	\$ 33,900
42	Remove and Replace Existing Storm Drain Box, Pipe, and Grate at STA 107+41	1	LS	\$ 8,000	\$ 8,000	\$ 7,500	\$ 7,500	\$ 10,700	\$ 10,700	\$ 25,000	\$ 25,000	\$ 22,500	\$ 22,500	\$ 16,425	\$ 16,425
43	Remove and Replace Existing Curb and Gutter	1,070	LF	\$ 50	\$ 53,500	\$ 43	\$ 46,010	\$ 68	\$ 72,760	\$ 80	\$ 85,600	\$ 106	\$ 113,420	\$ 74	\$ 79,448
44	Remove and Replace Existing Sidewalk if Directed by Engineer	1,300	SF	\$ 10	\$ 13,000	\$ 12	\$ 15,600	\$ 15	\$ 19,500	\$ 16	\$ 20,800	\$ 40	\$ 52,000	\$ 21	\$ 26,975
45	Remove and Dispose Existing PRV Vault if Directed by Engineer	1	LS	\$ 10,000	\$ 10,000	\$ 6,800	\$ 6,800	\$ 8,900	\$ 8,900	\$ 8,500	\$ 8,500	\$ 40,000	\$ 40,000	\$ 16,050	\$ 16,050
<b>Total of All Unit Price Bid Items</b>					\$ 10,159,470		\$ 9,520,000		\$ 13,500,136		\$ 14,529,220		\$ 19,428,137		\$ 14,244,373

Stated Bid Price: \$ 13,500,136 Stated Bid Price: \$ 14,509,420  
 Difference: \$ 10 Difference: \$ 19,800

MEMORANDUM

TO: Joel Thompson, General Manager  
Board of Trustees

FROM: Shayne Bennett  
Director of Field Services

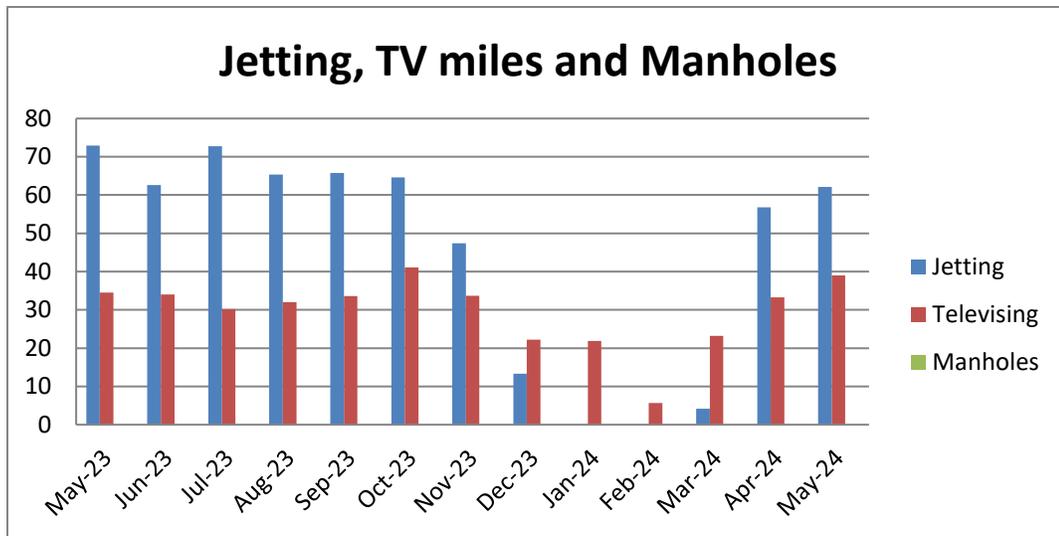
DATE: June 14, 2024

SUBJECT: Field Services Recap for May

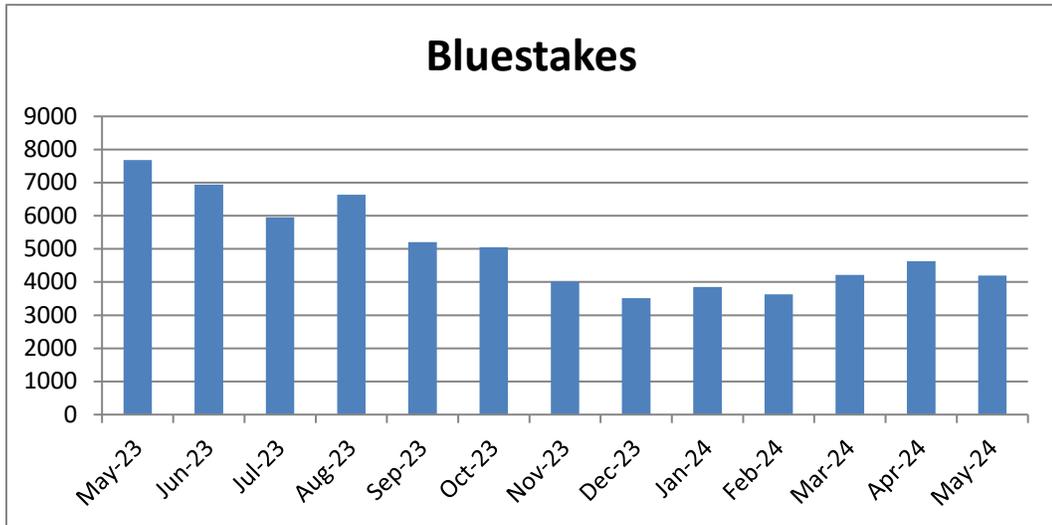


**JORDAN BASIN**  
IMPROVEMENT DISTRICT

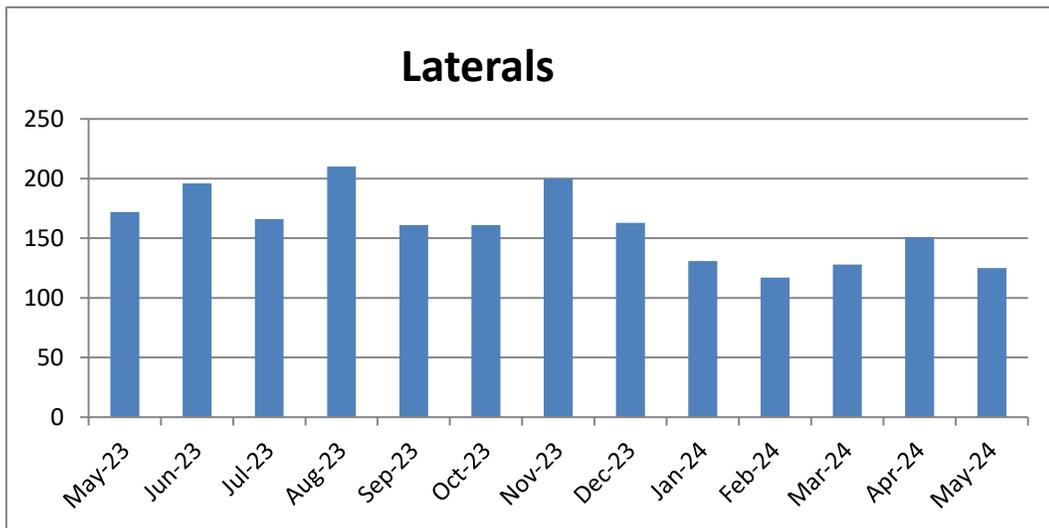
1. Jetting crews: During the warmer months, we try to have all of the trucks out and cleaning lines. We had all of the trucks out for most of last month. The total footage for last month was 327,747 feet (62.1 miles).
2. Televising crews: We have four televising units used for inspecting our main sewer lines. The last month we had all of these vans out working for most of the month. The total footage for last month was 205,886 feet (39.0 miles).
3. Manhole collars: We have one crew that fixes damaged manhole collars and exposes, raises, and collars the buried manholes. This crew was used as help on other assignments for all of the month. For last month, this crew did 0 manholes.



4. **Bluestakes:** We have two full time employees dedicated to marking our lines to protect them from potential damage. Last month we received 4,198 locate requests, the locate requests were sorted through and all of the lines in danger of being damaged were marked.

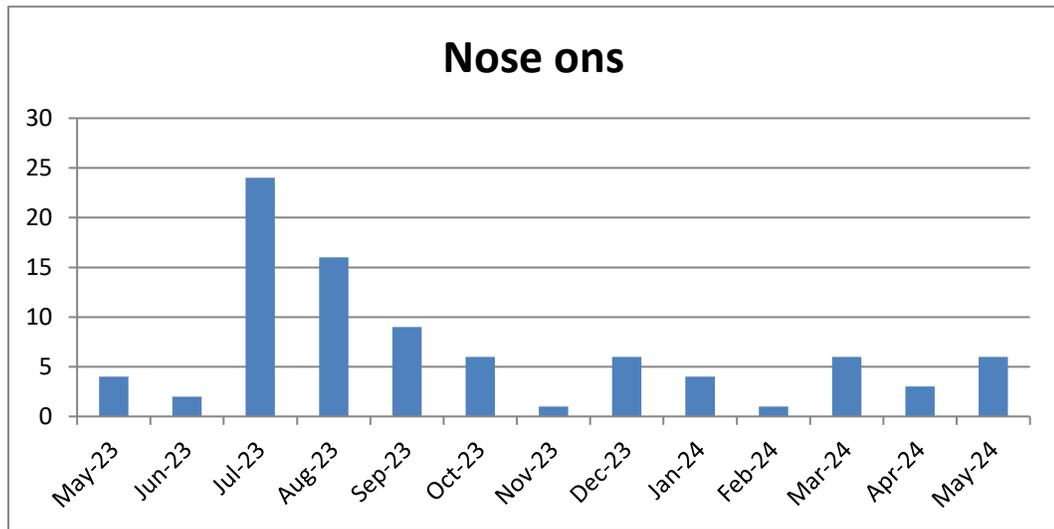


5. **Laterals:** We have one full time residential lateral inspector who goes out daily and inspects lateral installations from the stub to the house to protect the future owner and the District. Last month we did 125 lateral inspections.

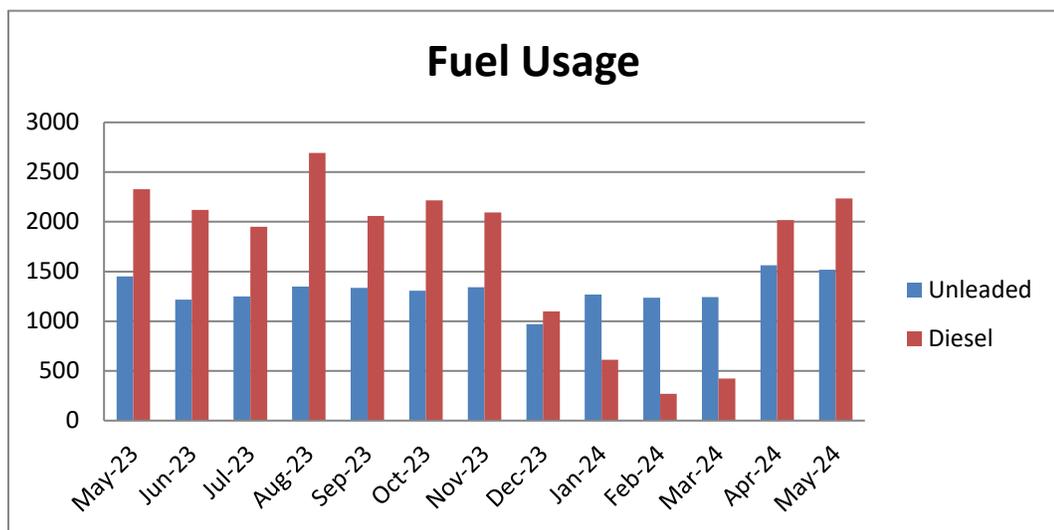


6. **Mechanics:** We have two full time mechanics dedicated to keeping our vehicles and equipment running. They also maintain pump stations and diversion boxes. Last month they were busy servicing equipment and vehicles, getting emissions and inspections done on fleet, and repairs as needed.

7. Safety: We have one full time safety coordinator that is responsible for trainings and making sure that employees are working in a safe manor. He also assists with most of the nose ons. Last month he did two safety trainings, both on Gas Detector Training/ OSHA Calibration and Bump Test Training. Also had one Safety Committee Meeting and one Safety Committee Inspection.
8. Nose ons: We have a nose on truck that goes out, drills the sewer main and installs nose on for a lateral connection when contractor pays the connection fee and there was no lateral stub left. Usually the safety coordinator assists in this job. Last month we did 6 nose ons.



9. Fuel usage: The field is responsible to track fuel usage for both SVSD and JBWRF monthly. The fuel usage last month for the District was 1,517 gallons of unleaded gasoline and 2,236 gallons of diesel fuel.



10. Full time employee: The Field department terminated employment with an employee and another employee recently left to move out of state. This leaves two vacancies that will need to be staffed in the future.
11. Seasonal employees: We started all of our seasonal help on April 1, 2024 and are fully staffed for now.
12. SL-RAT: We are doing a one year test on a new technology for testing our small diameter sewer lines. We will determine if this is useful to us and if we may want to use this practice in the future. We have had one crew a week running this equipment.



**JORDAN BASIN**  
IMPROVEMENT DISTRICT

# Risk Management Report

Entity: **South Valley Sewer District**  
 Report Date: **6/9/2024**  
 Report Month: **May**  
 Report Year: **2024**  
 Report Author: **Scott Neal**

Days Since Last Employee Injury  
 Days Since Last Employee Lost Time Injury  
 Days Since Last Vehicle Accident  
 Days Since Last Sewer Backup

EMOD	0.91
Date	
33	5/7/2024
881	1/10/2022
10	5/30/2024
24	5/16/2024

## MAY

Employee Injury	1
Vehicle Accident	1
Backups	1

## SAFETY TRAINING

Safety Training	Safety Committee	Safety Committee Inspection
05/15/2024	05/30/2024	05/17/2024
05/30/2024		

Safety Topics: 05/15/2024 - Gas Detector Training / OSHA Calibration and Bump Test Training and Demonstration - JBWRF  
 05/30/2024 - Gas Detector Training / OSHA Calibration and Bump Test Training and Demonstration - SVSD

## ACCIDENT / INCIDENT

	Workers Comp. Injury	OSHA Recordable Injury	Lost Time Injury	Vehicle Accident	First Aid	Equipment Damage	Sewer Backup	Outside Property Damage
Month	1	1	0	1	0	0	1	0
Quarter	1	1	0	1	0	0	1	0
Year	1	1	0	4	3	0	1	0

Explanation: May 07, 2024 - Zach Lindemann - Left thumb sprain - Replacing membranes and left thumb became sore.  
 May 16, 2024 - Sewer backup - 12050 South Lone Peak Parkway, Draper Utah 84020.  
 May 30, 2024 - David Walker - Vehicle accident - Following a vehicle on Redwood Road, the vehicle slowed down to turn right and David hit the vehicle.

## MEMORANDUM

TO: BOARD OF TRUSTEES

FROM: CODY KEDDINGTON, CPA MPA  
CHIEF FINANCIAL OFFICER

DATE: JUNE 17, 2024

SUBJECT: MONTHLY FINANCIAL UPDATE

### **Monthly Financial Review**

I have completed my monthly review of the financial statements. No major adjustments or unusual amounts were noted during the review. Miscellaneous adjustments and corrections are done throughout the month as requisitions are received and processed. This is part of my daily duties in order to produce the financials provided in each Board packet. All other adjustments will be taken care of in the Opening and Amending of the Budget.

### **Opening and Amending Budget**

The Opening and Amending of the Budget has been my main focus over the past month. As with every opening and amending, Joel and I have met with each department manager and given them the opportunity to review and recommend adjustments. I have prepared a separate memo and presentation on the Opening and Amending of the Budget.

### **2025 Budget**

I have already begun the first steps in preparing for our 2025 budget. As information relating to revenues and expenses for 2025 becomes available, I record and file them. I am anticipating presenting the wages/benefits for the coming fiscal year to the Board in the August or September Board meeting. As I have in the past, I will be closely monitoring what both cities and districts are budgeting for wages/benefits. Next month I will begin the salary survey I do every 3 years. While a massive undertaking, it ensures that the District does not become an outlier, either high or low, in the amounts we pay our employees.

MEMORANDUM

TO: BOARD OF TRUSTEES

FROM: CODY KEDDINGTON, CPA MPA  
CHIEF FINANCIAL OFFICER

DATE: JUNE 17, 2024

SUBJECT: DEBT SERVICE PAYMENTS

In the past, the District’s auditors have recommended that as debt service payments become due each year the Board should be notified of this event. The primary reason is that the debt service payments are generally made by wire transfers, therefore they do not show up on the monthly payable roster. With this in mind, the following is a listing of debt service payments as of June 15, 2024:

	<u>Interest</u>	<u>Principal</u>	<u>Total</u>
Series 2024 Bond Issue:	\$138,694.86		\$138,694.86
Series 2022 Bond Issue:	\$740,881.25		\$740,881.25

The District currently has two bonds outstanding: Series 2024 which was refunded last month and Series 2022. A copy of the District’s debt service schedules is also attached for your information.



**\$36,855,000**

South Valley Sewer District, Utah

Sewer Revenue Bonds, Series 2022

## Debt Service Schedule

Date	Principal	Coupon	Interest	Total P+I	Fiscal Total
08/17/2022	-	-	-	-	-
01/01/2023	2,090,000.00	5.000%	612,031.04	2,702,031.04	2,702,031.04
07/01/2023	-	-	769,881.25	769,881.25	-
01/01/2024	1,160,000.00	5.000%	769,881.25	1,929,881.25	2,699,762.50
07/01/2024	-	-	740,881.25	740,881.25	-
01/01/2025	1,220,000.00	5.000%	740,881.25	1,960,881.25	2,701,762.50
07/01/2025	-	-	710,381.25	710,381.25	-
01/01/2026	1,280,000.00	5.000%	710,381.25	1,990,381.25	2,700,762.50
07/01/2026	-	-	678,381.25	678,381.25	-
01/01/2027	1,345,000.00	5.000%	678,381.25	2,023,381.25	2,701,762.50
07/01/2027	-	-	644,756.25	644,756.25	-
01/01/2028	1,410,000.00	5.000%	644,756.25	2,054,756.25	2,699,512.50
07/01/2028	-	-	609,506.25	609,506.25	-
01/01/2029	1,480,000.00	5.000%	609,506.25	2,089,506.25	2,699,012.50
07/01/2029	-	-	572,506.25	572,506.25	-
01/01/2030	1,555,000.00	5.000%	572,506.25	2,127,506.25	2,700,012.50
07/01/2030	-	-	533,631.25	533,631.25	-
01/01/2031	1,635,000.00	5.000%	533,631.25	2,168,631.25	2,702,262.50
07/01/2031	-	-	492,756.25	492,756.25	-
01/01/2032	1,715,000.00	5.000%	492,756.25	2,207,756.25	2,700,512.50
07/01/2032	-	-	449,881.25	449,881.25	-
01/01/2033	1,800,000.00	5.000%	449,881.25	2,249,881.25	2,699,762.50
07/01/2033	-	-	404,881.25	404,881.25	-
01/01/2034	1,890,000.00	5.000%	404,881.25	2,294,881.25	2,699,762.50
07/01/2034	-	-	357,631.25	357,631.25	-
01/01/2035	1,985,000.00	5.000%	357,631.25	2,342,631.25	2,700,262.50
07/01/2035	-	-	308,006.25	308,006.25	-
01/01/2036	2,085,000.00	3.250%	308,006.25	2,393,006.25	2,701,012.50
07/01/2036	-	-	274,125.00	274,125.00	-
01/01/2037	2,150,000.00	3.375%	274,125.00	2,424,125.00	2,698,250.00
07/01/2037	-	-	237,843.75	237,843.75	-
01/01/2038	2,225,000.00	4.000%	237,843.75	2,462,843.75	2,700,687.50
07/01/2038	-	-	193,343.75	193,343.75	-
01/01/2039	2,315,000.00	4.000%	193,343.75	2,508,343.75	2,701,687.50
07/01/2039	-	-	147,043.75	147,043.75	-
01/01/2040	2,405,000.00	4.000%	147,043.75	2,552,043.75	2,699,087.50
07/01/2040	-	-	98,943.75	98,943.75	-
01/01/2041	2,505,000.00	4.000%	98,943.75	2,603,943.75	2,702,887.50
07/01/2041	-	-	48,843.75	48,843.75	-
01/01/2042	2,605,000.00	3.750%	48,843.75	2,653,843.75	2,702,687.50
<b>Total</b>	<b>\$36,855,000.00</b>	<b>-</b>	<b>\$17,158,481.04</b>	<b>\$54,013,481.04</b>	<b>-</b>

### Yield Statistics

Bond Year Dollars	\$407,568.25
Average Life	11.059 Years
Average Coupon	4.2099651%
DV01	28,530.50
Net Interest Cost (NIC)	3.3923777%
True Interest Cost (TIC)	3.2184578%
Bond Yield for Arbitrage Purposes	3.0135442%
All Inclusive Cost (AIC)	3.2717860%

### IRS Form 8038

Net Interest Cost	3.1283785%
Weighted Average Maturity	10.913 Years

2022 Sewer Revenue Bonds | SINGLE PURPOSE | 7/28/2022 | 11:23 AM

\$34,045,000

South Valley Sewer District, Utah

Sewer Revenue Refunding Bonds, Series 2024

(Refund Series 2014 Bonds)

## Debt Service Schedule

Date	Principal	Coupon	Interest	Total P+I	Fiscal Total
05/30/2024	-	-	-	-	-
07/01/2024	-	-	138,694.86	138,694.86	-
01/01/2025	3,315,000.00	5.000%	805,325.00	4,120,325.00	4,259,019.86
07/01/2025	-	-	722,450.00	722,450.00	-
01/01/2026	2,820,000.00	5.000%	722,450.00	3,542,450.00	4,264,900.00
07/01/2026	-	-	651,950.00	651,950.00	-
01/01/2027	2,955,000.00	4.195%	651,950.00	3,606,950.00	4,258,900.00
07/01/2027	-	-	589,975.00	589,975.00	-
01/01/2028	3,070,000.00	5.000%	589,975.00	3,659,975.00	4,249,950.00
07/01/2028	-	-	513,225.00	513,225.00	-
01/01/2029	3,230,000.00	5.000%	513,225.00	3,743,225.00	4,256,450.00
07/01/2029	-	-	432,475.00	432,475.00	-
01/01/2030	3,395,000.00	5.000%	432,475.00	3,827,475.00	4,259,950.00
07/01/2030	-	-	347,600.00	347,600.00	-
01/01/2031	3,555,000.00	5.000%	347,600.00	3,902,600.00	4,250,200.00
07/01/2031	-	-	258,725.00	258,725.00	-
01/01/2032	3,735,000.00	5.000%	258,725.00	3,993,725.00	4,252,450.00
07/01/2032	-	-	165,350.00	165,350.00	-
01/01/2033	3,905,000.00	3.264%	165,350.00	4,070,350.00	4,235,700.00
07/01/2033	-	-	101,625.00	101,625.00	-
01/01/2034	4,065,000.00	5.000%	101,625.00	4,166,625.00	4,268,250.00
<b>Total</b>	<b>\$34,045,000.00</b>	<b>-</b>	<b>\$8,510,769.86</b>	<b>\$42,555,769.86</b>	<b>-</b>

### Yield Statistics

Bond Year Dollars	\$183,089.15
Average Life	5.378 Years
Average Coupon	4.6484293%
DV01	17,454.90
Net Interest Cost (NIC)	3.0931168%
True Interest Cost (TIC)	2.9254594%
Bond Yield for Arbitrage Purposes	2.8828653%
All Inclusive Cost (AIC)	3.0524590%

### IRS Form 8038

Net Interest Cost	2.7572366%
Weighted Average Maturity	5.483 Years

## MEMORANDUM

TO: BOARD OF TRUSTEES

FROM: JOEL THOMPSON  
GENERAL MANAGER

DATE: JUNE 14, 2024

SUBJECT ADMINISTRATIVE UPDATE

### **District Projects / Studies / Updates**

- **JBWRF Solids Concentration Update** – District staff has taken multiple samples for both Carollo and Hazen Engineering groups and are working through some possible solutions to our overall drying issues. I have incorporated the cost of hauling sludge exclusively for 3 months in the budget as we work to shut down the dryer for maintenance and to help process out whatever is impacting our dewatering and drying. Additional sampling and work sessions will follow the shutdown, along with some retrofit work on the condenser and other parts of the dryer. This is a necessary part of the diagnosing process to determine the overall problem and best solutions going forward.
- **Name Change Updates** – We received the certificate from the Lt. Governor’s office on Wednesday June 12<sup>th</sup>. We are currently working through new uniforms, stationary, website, signs, and other rebranding items. Two items have come up during the name change that I wanted to inform the Board about.
  - Years of Service Awards – in the past, the District presented employees with a gold ring with the District’s logo at their 5-year mark. We added two diamonds at each 5-year increment up to 25 years. With the new name and logo, we are giving employees the option to continue adding diamonds to their existing SVSD rings, and transitioning to a cash bonus program moving forward. The gold rings will be discontinued, but we still want to provide our employees a token of appreciation for each 5 years of service, extending up to 30 years of service. This change is incorporated into the budget.
  - Social Security – As part of the name change, we have looked into the tax process and followed up with the Social Security Office in Utah to see if there was anything we needed to do or update. In

going through our records and the State Social Security files we discovered that the District never formally opted in to Social Security. To resolve the issue, we may have the opportunity to officially opt in or opt out of Social Security as a company. At this point, our understanding is that the State Social Security Office will be taking a poll of our employees to determine if we want to stay in Social Security or formally opt out. We are able to make this decision because we participate in URS and offer a comparable retirement plan. We are working with the State to better understand the timing and process and will keep the Board informed.

### **On Going Issues (carryover from previous updates)**

- **South Jordan City – Drinkable Water Pilot Project** – South Jordan is nearing the taste testing and public outreach phase of their pilot project. The City held a ribbon cutting on March 21<sup>st</sup> and invited City and State officials to tour the pilot. I shared several news stories about Sojo Pure with the Board recently. We will continue to support their efforts in this project for the next several years.
- **City Days** – I sent out the upcoming schedule of events for upcoming City Days. We have ordered banners and outreach items to help educate the public on our new name and provide information on the services we provide. Employees are looking forward to volunteering at various events this summer.
- **Draper Irrigation/Water Pro** – Draper Irrigation continues to work through the reuse application and permitting process. We received a reuse contract as part of the agreement between DIC and Central Utah Water Conservancy District and the Department of the Interior. We are reviewing this contract as part of the overall reuse project. We anticipate a draft for the pump station to come in the near future.

**Staffing UPDATE** – The District has two open positions currently, both in Field Services. We have several candidates that we will be interviewing soon to fill both positions.

## MEMORANDUM

TO: BOARD OF TRUSTEES

FROM: JOEL THOMPSON  
GENERAL MANAGER

DATE: JUNE 14, 2024

SUBJECT SERVICE CHARGE POLICY DISCUSSION

### **BACKGROUND**

As outlined in the District's Rules and Regulations, we begin charging service charges within 90 days of when sewer becomes available. See the highlighted section below:

#### **4-7-020. Sewer Service Charges.**

- (a) **Standard Sewer Service Charges.** The District will charge and collect standard sewer service charges from all customers connected to the District's Sewer System. The Board of Trustees shall determine the amount of standard sewer service charges to be imposed and set forth such charges in the District's Consolidated Fee Schedule which may be amended from time to time by the Board. Sewer service charges shall be due and payable to the District monthly on or before the 25<sup>th</sup> day of each month. Sewer service charges not paid when due shall be deemed delinquent and shall be subject to a late charge of one- and one-half percent (1.5%) of the delinquent amounts. **The District will commence charging sewer service charges on all properties having structures requiring sewer service within ninety (90) days after sewers becomes available to such properties. Sewer service shall be deemed available when any District's sewer mainline is located within three hundred (300) feet of the property is operational.**

In the past, the District has viewed this as more or less a motivation for property owners to connect to the system when sewer becomes available. However, if a property owner is unable to connect, for whatever reason, the District is essentially charging individuals for a service that they are not receiving.

### **SALT LAKE COUNTY HEALTH DEPARTMENT**

The Salt Lake County Health Department, through Section 4.11, Regulation #13 – Wastewater Disposal Regulation, is responsible for enforcing connection to the sewer system and to either abandon septic systems or inspect and ensure that they are maintained and operated in a manner that does not pose a public health hazard. The District formally adopted this most revised regulation in September 2013.

Property owners are able to file for a hardship waiver with the County Health Department and if successful, such variance is recorded with their property. When the property is sold, the new owners are then required to connect to the system. These variances are typically granted due to the financial cost of connecting for certain properties.

## **DISCUSSION**

I would like to discuss with the Board their thoughts on charging properties for sewer charges when service becomes available, even if they haven't made the connection yet. We often receive phone calls regarding accounts being charged for service when they aren't connected. I can see both sides of the issue, but it seems like more an issue for the County Health Department to address rather than the District charging service charges for a service we are not able to provide. I look forward to discussing this further with you at our meeting.

**RESOLUTION NO. 06-25-2024-01**

**A RESOLUTION ADOPTING A TAX RATE FOR THE PURPOSE OF LEVYING TAXES FOR THE YEAR 2024 WITHIN THAT PORTION OF THE JORDAN BASIN IMPROVEMENT DISTRICT WHICH IS LOCATED WITHIN SALT LAKE COUNTY, STATE OF UTAH**

**WHEREAS**, Jordan Basin Improvement District has, in accordance with law, adopted its budget and incurred bond obligations for the year 2024; and

**WHEREAS**, the Board of Trustees of the District desires now to adopt a Salt Lake County tax rate for the purpose of raising money necessary for said budget and bond obligations.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF JORDAN BASIN IMPROVEMENT DISTRICT AS FOLLOWS:**

**Section 1. Salt Lake County Tax Rate Adopted.** The Board of Trustees of Jordan Basin Improvement District does hereby set, establish and adopt the tax rate for Salt Lake County of 0.000187 as determined by the Salt Lake County Auditor and/or the Utah State Tax Commission for operation and maintenance, plus the “proposed rate” allowed by State law for prior year delinquent taxes all for the purpose of levying taxes within those areas of the District which are located within Salt Lake County for the year 2024.

**Section 2. Copy Delivered to Salt Lake County Auditor.** A certified copy of this Resolution shall be delivered by the District’s Clerk to the Salt Lake County Auditor.

**Section 3. Severability.** If any section, part or provision of this Resolution is held invalid or unenforceable, such invalidity or unenforceability shall not affect any other portion of this Resolution, and all sections, parts and provisions of this Resolution shall be severable.

**Section 4. Effective Date.** This Resolution shall become effective immediately upon its passage.

**PASSED AND ADOPTED BY THE BOARD OF TRUSTEES OF JORDAN BASIN IMPROVEMENT DISTRICT ON THIS 25TH DAY OF JUNE, 2024.**

**JORDAN BASIN IMPROVEMENT DISTRICT**

**ATTEST**

\_\_\_\_\_  
Clerk

By: \_\_\_\_\_  
Chairman, Board of Trustees

**RESOLUTION NO. 06-25-2024-02**

**A RESOLUTION ADOPTING A TAX RATE FOR THE PURPOSE OF LEVYING TAXES FOR THE YEAR 2024 WITHIN THAT PORTION OF THE JORDAN BASIN IMPROVEMENT DISTRICT WHICH IS LOCATED WITHIN UTAH COUNTY, STATE OF UTAH**

**WHEREAS**, Jordan Basin Improvement District has, in accordance with law, adopted its budget and incurred bond obligations for the year 2024; and

**WHEREAS**, the Board of Trustees of the District desires now to adopt a Utah County tax rate for the purpose of raising money necessary for said budget and bond obligations.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF JORDAN BASIN IMPROVEMENT DISTRICT AS FOLLOWS:**

**Section 1. Utah County Tax Rate Adopted.** The Board of Trustees of Jordan Basin Improvement District does hereby set, establish and adopt the tax rate for Utah County of 0.000187 as determined by the Utah County Auditor and/or the Utah State Tax Commission for operation and maintenance, plus the “proposed rate” allowed by State law for prior year delinquent taxes all for the purpose of levying taxes within those areas of the District which are located within Utah County for the year 2024.

**Section 2. Copy Delivered to Utah County Auditor.** A certified copy of this Resolution shall be delivered by the District Clerk to the Utah County Auditor.

**Section 3. Severability.** If any section, part or provision of this Resolution is held invalid or unenforceable, such invalidity or unenforceability shall not affect any other portion of this Resolution, and all sections, parts and provisions of this Resolution shall be severable.

**Section 4. Effective Date.** This Resolution shall become effective immediately upon its passage.

**PASSED AND ADOPTED BY THE BOARD OF TRUSTEES OF JORDAN BASIN IMPROVEMENT DISTRICT ON THIS 25TH DAY OF JUNE, 2024.**

**JORDAN BASIN IMPROVEMENT DISTRICT**

**ATTEST:**

\_\_\_\_\_  
Clerk

By: \_\_\_\_\_  
Chairman, Board of Trustees

**RESOLUTION NO. 06-25-2024-03**

**WHEREAS**, the Jordan Basin Improvement District Board of Trustees has, in accordance with law, previously adopted a 2024 Budget for the District; and

**WHEREAS**, the Board of Trustees of the Jordan Basin Improvement District desires to amend the budget adopted for the 2024 calendar year; and

**WHEREAS**, the Board of Trustees has held a public hearing, discussed and evaluated the potential revenues and expenditures of the District, and has determined that the proposed amendments to the 2024 budget are appropriate and should be adopted.

**NOW, THEREFORE, BE IT RESOLVED** that the Board of Trustees of the Jordan Basin Improvement District does hereby adopt the 2024 amended budget, a copy of which is attached hereto and by this reference is made a part hereof.

**BE IT FURTHER RESOLVED** that a copy of this amended budget be filed in the District's office and a copy be filed with the Utah State Auditor's Office as required by law.

**PASSED AND ADOPTED BY THE BOARD OF TRUSTEES OF THE JORDAN BASIN IMPROVEMENT DISTRICT ON THIS 25th DAY OF JUNE 2024.**

**JORDAN BASIN IMPROVEMENT DISTRICT**

By: \_\_\_\_\_  
Chairman, Board of Trustees

**ATTEST:**

\_\_\_\_\_  
Clerk

**RESOLUTION NO. 06-25-2024-04**

**A RESOLUTION AMENDING THE RULES AND REGULATIONS OF THE JORDAN BASIN IMPROVEMENT DISTRICT**

**WHEREAS**, the Board of Trustees of the Jordan Basin Improvement District has previously adopted Rules and Regulations for the District; and

**WHEREAS**, the Board of Trustees desires to amend and update certain provisions of the Rules and Regulations; and

**WHEREAS**, Section 2-1-050 of the District's Rules and Regulations of the Board of Trustees contemplates their amendment;

**NOW, THEREFORE, IT IS HEREBY RESOLVED** BY THE BOARD OF TRUSTEES OF JORDAN BASIN IMPROVEMENT DISTRICT AS FOLLOWS:

1. Section 2-1-080. Meetings of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit A.
2. Section 3-3-208. Introductory Period of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit B.
3. Section 3-3-305. Holiday Pay of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit C.
4. Section 3-3-307. Overtime of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit D.
5. Section 3-3-308. Compensatory Time of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit E.
6. Section 3-3-315. Sick Leave Bank Subsection (b) of the Rules and Regulations of the District is hereby renamed and amended as shown by the redlined section attached hereto as Exhibit F.
7. Section 3-3-321. Differential Pay of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit G.
8. Section 3-3-322. Cost of Living Adjustment and Merit Raises of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit H.
9. Section 3-3-405. Health Savings Account ("HSA") of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit I.

10. Section 3-3-408. Health Challenge Program of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit J.

11. Section 3-3-609. Employee Cyber Security Program of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit K.

12. Section 3-3-804. Certification Program of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit L.

13. Section 3-3-805. Training of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit M.

14. Section 4-6-040. Impact Fees Levied of the Rules and Regulations of the District is hereby amended as shown by the redlined section attached hereto as Exhibit N.

15. Appendix 33P, Overtime Compensation Election Form removed from policy as it is not used in practice, shown be the section attached hereto as Exhibit O.

16. Appendix 35A, Procurement Policy, Updated with latest revisions from 2021 Procurement Policy update replacing the existing 2019 policy, shown in the section attached hereto as Exhibit P.

17. The General Manager of the District is hereby directed to prepare new sections incorporating the above changes, and distribute a copy of the Amendments to each Board Member of the District, as well as a copy to District employees.

18. Severability. If any section, clause, provision, sentence, paragraph or term of this Resolution or the application thereof, is deemed to be invalid as to any person, entity, establishment or circumstance, such invalidity shall not affect the other provisions of the resolution which shall remain in effect, and all sections, parts and provisions of this Resolution shall be severable.

19. Effective Date. This Resolution shall become effective immediately upon its passage.

**PASSED AND ADOPTED BY THE BOARD OF TRUSTEES OF JORDAN BASIN IMPROVEMENT DISTRICT ON THIS 25th DAY OF JUNE 2024.**

JORDAN BASIN IMPROVEMENT  
DISTRICT

ATTEST:

\_\_\_\_\_  
Clerk

By: \_\_\_\_\_  
Teddy Hodges, Chairman, Board of Trustees

<b>Roll Call Vote</b>	<b>Aye</b>	<b>Nay</b>
Trustee Summerhays	_____	_____
Trustee Aston	_____	_____
Trustee Haymond	_____	_____
Trustee Harris	_____	_____
Trustee Hodges	_____	_____

# Exhibit A

## 2-1-080. Meetings.

(p) **Public Comment.** Public comment is permitted during regular meetings and specifically during citizens' matters, within the following guidelines:

- a) Limited to three (3) minutes in duration
- b) Comments shall not be repetitive in nature or address information that has already been discussed (other than to note agreement or disagreement).

# Exhibit B

## 3-3-208. Introductory Period.

The first six (6) months of employment or any promotion with the District shall be considered an "Introductory Period" which shall be a probationary period and a training and evaluation period for the District to observe the employee's ability to perform the various duties pertaining to the position and for the employee to determine whether or not the position adequately meets his or her own expectations and personal needs. For employees hired or promoted into a position requiring the employee to attain certification or similar qualification, the General Manager may extend the introductory period ~~shall continue until such certification or qualification is attained, even if such attainment requires longer than six months shall extend for the standard six (6) months, and may be extended as needed by the General Manager~~ or take the employee off of probation. If an employee is taken off probation before obtaining the necessary certifications for their position, the requirement shall remain to The employee may be taken off probation, but is still required to obtain the necessary certification for their position within 24 months. ~~The failure to obtain the necessary certification within this period shall result in termination or demotion. Demotion shall only be available if Failure to obtain required certification will result in demotion, if such position opening an open position already exists and is available, or termination.~~ The District considers the Introductory Period an intrinsic part of the employee selection process during which the employee will be carefully observed by the District. The employee and his or her supervisor should meet during the third (3) and fifth (5) months of the Introductory Period to discuss progress that has been made by the employee and to identify areas where additional training or effort is needed. During the sixth (6) month of the Introductory Period, the employee's supervisor shall conduct an evaluation of the employee and prepare a final Introductory Period Performance Evaluation which shall be forwarded to the General Manager recommending whether the employee should be retained, terminated or given an extended Introductory Period. The General Manager may, at his or her discretion, terminate an employee during the Introductory Period. When deemed necessary or desirable, the General Manager may extend the initial Introductory Period up to six (6) additional months in order to further evaluate the employee's performance.

# Exhibit C

## 3-3-305. Holiday Pay.

Full-time employees shall receive eight, nine, or ten (8-10) hours of holiday pay for each of those days defined herein as legal holidays of the District, dependent on their regular work schedule. If an employee works 8-hour days, they will receive 8 hours of holiday pay; if an employee works ~~10-hour~~10-hour days, they will receive 10 hours of holiday pay, etc. in accordance and conformity with Section 3-3-310 regarding Employee Leave. Permanent Part-Time employees shall receive holiday pay of each defined holiday which hours shall be prorated based upon hours worked for that classification. Limited and Part-Time employees are not eligible for holiday pay but may be given leave without pay. Holidays occurring during an Employee's vacation Leave are not counted as vacation days. Full-time employees who are required to work on a defined holiday shall be paid his or her regular rate of pay for the hours worked on the holiday, plus eight, nine, or ten (8-10) hours of holiday pay, as provided herein, based on their regular work schedule. Permanent Part-Time employees who are required to work on a defined holiday shall be paid his or her regular rate of pay for the hours worked on the holiday, plus holiday pay to be prorated, as provided herein. If an employee required to work a holiday would prefer time off to holiday pay, that employee may elect to take eight, nine, or ten (8-10) hours holiday leave in lieu of holiday pay. Holiday leave must be used during the same calendar week as the date on which the holiday is observed.

# Exhibit D

## 3-3-307. Overtime

It is the policy of the District to discourage overtime work except when overtime work is unavoidable during various times of the year or to respond to extenuating circumstances. Every effort should be made to keep overtime work to a minimum. No employee may perform work over his or her designated hours without prior approval by the employee's supervisor. ~~in consultation with the General Manager. The employee's supervisor shall inform their Department Manager, and then the General Manager shall~~ be notified as soon as reasonably possible. Failure to secure prior approval of overtime may result in disciplinary action. Except as otherwise provided herein or exempt under Federal regulations, all hours of work officially ordered and/or approved in excess of forty (40) hours per week shall be considered overtime in accordance with the provisions and regulations of the Fair Labor Standards Act. Exempt employees are not entitled to overtime compensation. Non-exempt employees are entitled to overtime compensation at a rate of one and one-half (1-1/2) times their regular rate of pay in accordance with the provisions of the Fair Labor Standards Act. For purposes of overtime calculations, eligibility shall be calculated on hours actually worked (holiday pay and vacation leave are classified as time worked). Compensatory time in lieu of monetary compensation for overtime hours for non-exempt employees may be permitted in accordance with and subject to the provisions of Section 3-3-308. The workweek begins at 12:00 am midnight on Sunday and ends at 11:59 pm on Saturday.

# Exhibit E

## 3-3-312. Compensatory Time

Subject to the restrictions and procedures set forth herein and upon approval of the General Manager, eligible employees may receive compensatory time off in lieu of overtime payment in cash. Employees desiring to obtain compensatory time off in lieu of overtime payment in cash must receive approval in writing before performing work eligible for compensatory time. If such work is performed during an emergency situation where securing that doesn't allow for prior approval is not possible, employees shall notify the General Manager in writing prior to the issuance of pay for the pay period in which the time was earned, indicating their request to receive compensatory time in lieu of overtime pay. shall file an Overtime Compensation Election Form with the General Manager prior to performing work eligible for compensatory time, attached herein as Appendix 33P. Employees who have elected to receive compensatory time in lieu of overtime payment in cash may accrue up to a maximum of forty (40) hours of compensatory time off. Compensatory time accrued in excess of forty (40) hours shall be paid out to the employee with the employee's next regularly scheduled paycheck. Compensatory time shall accrue at one and one half (1-1/2) hours of compensatory time for each hour of overtime worked. Employees may request use of compensatory time off in accordance with the leave procedures set forth herein. Employees should be permitted to use compensatory time off within a reasonable period after making the request if such use does not unduly restrict the operations of the District. Payments for compensatory time off shall be paid at the employee's regular rate of pay at the time the employee receives such payment. Notwithstanding the foregoing, the District reserves the right to pay any employee overtime compensation in cash in lieu of providing compensatory time off for any workweek or work period or for any accrued compensatory time. Any unused compensatory time accrued during any calendar year will be paid to the employee at his or her regular rate of pay at year end. No compensatory time may be carried over by any employee from year to year. Employees shall be compensated for unused and accrued compensatory time in accordance with the provisions and regulations of the Fair Labor Standards Act, including, but not limited to the regulations set forth in 29 C.F.R., Part 553, as amended.

# Exhibit F

## 3-3-315. Sick Leave Bank.

(b) **Eligibility.** To be eligible, each full-time employee shall contribute annually one (1) day of their annual personal leave allowance to the Sick Leave Bank. The use of the Sick Leave Bank is limited as follows, with each employment year defined by counting 365 days from the date of first employment:

First employment year	Not eligible to participate
Second employment year	Twenty (20) day maximum use (in no case to exceed one hundred sixty (160) hours)
Third employment year	One hundred twenty (120) day maximum use (in no case to exceed nine hundred sixty (960) hours)

A waiting period of ten (10) consecutive working days shall be required before any employee becomes eligible to participate in the Sick Leave Bank program in any calendar year. During the waiting period, the employee may elect to use all available personal leave and/or unused vacation days or request unpaid leave. Vacation days will not accrue during full use of Sick Leave Bank days. Employees who return on a part-time basis or who are able to work remotely less than 40 hours a week shall receive a pro-rated accrual of vacation hours based on the percentage of their regularly scheduled workweek (full time or permanent part time). Employees who are on the sick bank for ninety (90) days or more shall receive a pro-rated merit increase upon passing their annual employee evaluation. The one hundred twenty (120) day maximum use of the Sick Leave Bank applies per year and per serious health condition; i.e., an employee may not use more than one hundred twenty (120) Sick Leave Bank days in any one (1) calendar year and may not use more than one hundred twenty (120) Sick Leave Bank days for any one (1) long-term serious health condition even if the serious health condition spans two (2) or more calendar years. In addition, an employee who uses more than one hundred (100) Sick Leave Bank days during one (1) calendar year shall be limited to thirty (30) Sick Leave Bank days the following year. The employee will be returned to full Sick Leave Bank coverage the third year if such employee is able to perform all duties required by the District and is otherwise eligible to participate in the Sick Leave Bank.

# Exhibit G

## **3-3-321. Differential Pay**

Employees required to work weekends or night shift shall be granted a weekend/night differential. That rate shall be an additional \$1.50 added to the employee's hourly rate, per hour worked. Weekends shall be defined as follows:

Scheduled to mean scheduled shifts that fall between Saturday morning at 12:00 A.M. through Sunday night at 11:59 P.M.

Night shift shall be defined as follows:

to mean aAny shift that is scheduled to begin after 9:00 P.M. through 5:00 A.M. the following morning.  
=

Emergencies and on-call work shall be reported separately as outlined in Section 3-3-309 and paid accordingly at time and a half.

Scheduled shifts shall be defined to mean as follows:

A shift that is scheduled and required to be worked outside regular District hours due to operating conditions, traffic control, or other contractor requirements.

Shifts should be scheduled as early in advance as possible to avoid overtime if possible or working beyond the ~~12-hour~~12-hour maximum shift as outlined in Section 3-3-501 (h).

|

# Exhibit H

## 3-3-322. Cost of Living Adjustments and Merit Increases

This policy is meant to clarify ~~the difference and distinction~~distinguish between Cost of LivingCost-of-Living Adjustments (COLA) and Merit increases for employees.

A) Merit raises are granted to employees who receive a “satisfactory” rating on their annual evaluation. This equates to an overall score of “3”. Any employee who receives a satisfactory rating will receive a 2.5% merit increase. Employees who receive less than satisfactory ratings on their evaluations may receive a lesser merit increase based on the approval of the General Manager.

A)B) Cost of Living Adjustments (COLA) shall be separate from merit increases and shall not take into account the 2.5% when calculating the total Cost of Living Adjustment. For example, if inflation is calculated at 4%, the 2.5% Merit raise will not be combined with a 1.5% COLA to reach the 4% figure. The two increases shall be seen as separate items, and the Cost of LivingCost-of-Living Adjustment shall be made based on the September Consumer Price Index from the U.S. Bureau of Labor and Statistics, Western Region.

# Exhibit I

## **3-3-405. Health Savings Account (“HSA”).**

The District has established an HSA that allows employees to participate in the District’s high deductible health insurance plan and the HSA to receive reimbursement for qualifying medical deductibles that the employee has incurred. The District may participate in offsetting the costs associated with the high deductible depending on the employee’s level of coverage (single, double for family coverage). The funds deposited into the HSA are considered the employee’s funds. Contributions are front loaded and made quarterly. New employees will receive the District contribution on a pro-rated basis determined by the date of hire. Retiring employees will receive the District contribution on a pro-rated basis determined by the date of their retirement. The maximum amount of funds deposited into the fund in any given year is governed by Federal regulation. The actual amount of funds deposited is determined by the Board.

# Exhibit J

## 3-3-408. Health Challenge Program

District employees may participate in an optional health incentive program through which they can qualify for a modest bonus based, as the District's budget permits, upon reaching certain fitness metrics. The Health Challenge Program may change from year to year as determined by the General Manager. ~~Details will be published in an annual memorandum.~~ To participate, employees must obtain a FitBit, apple watch, or similar health tracker at their own expense. The District may reimburse the employee for the cost of the tracker once the employee attains the defined fitness goals. Any bonuses paid through the Health Challenge Program will be considered taxable income.

# Exhibit K

## 3-3-609. Employee Cyber Security Policy.

(ix) **Device Use History.** Device use history, including email history, browser history, and downloads, may be accessed as part of an investigation regarding personnel matters such as harassment, ~~fraud~~fraud, etc. In such instances, the request can be made by a Department Manager to the General Manager, who will then authorize such a search to be conducted by IT staff. Unless a violation of law or policy is found to have occurred, aAll information will remain confidential ~~as part of the investigation~~ and retained ~~only as necessary in an employee's personnel file.~~

# Exhibit L

## 3-3-804. Certification Program

The State of Utah has a certification program for employees to obtain certification in wastewater treatment and collection systems. The State certification program was established in order to assist in protecting the quality of waters in the state of Utah by helping ensure that personnel in charge of wastewater works are trained, experienced, reliable and efficient; to protect the public health and the environment and provide for the health and safety of wastewater works operators; and to establish standards and methods whereby wastewater operating personnel can demonstrate competency. For each area (collection or treatment) there is a 4 (four) level certification process. The only employee the District is "required" by State regulation to have as a Level 4 are those employees classified as Direct Responsible Charge (DRC). For the District, this will be the Director of Field Services and Assistant Director of Field Services in the Collection area and the Treatment Facility Manger, Operations Supervisor, Maintenance Supervisor, Lead Operator, and Lead Maintenance Operator in the treatment area. For all other employees, this is optional, unless required as part of the minimum qualifications for their position (Operator 4, Inspector, Blue Stakes, etc.).

The District encourages all employees, where appropriate, to obtain a certification in their area of employment. The District will reimburse the Employee for the cost of the initial Certification Level exam and the time used to take the initial exam, up to three (3) hours. The District will also reimburse the Employee for the cost of the exam that they ultimately pass, upon submission of the test results indicating a passing score. That provides the cost of up to two exams to be covered by the District. The employee shall be obligated to pay all costs of all additional exams, at each level, not resulting in a passing score. Any additional exams must be taken on the employee's own time. Additional compensation can be obtained by obtaining a passing score for each level. Successfully passing the Level 1 examination results in the employee receiving a one-step pay increase. Completing the Level 2 examination would equal another one-step pay increase. Level 3 and Level 4 results in a one thousand dollar (\$1,000) one-time pay for each level. It is required that there be a minimum of six (6) months between each exam.

# Exhibit M

## 3-3-805. Training

It may be desirable and appropriate for District employees to participate in certain lectures, meetings, training programs, conferences, seminars, or conventions as needed to assure high-quality performance of his or her position with the District. Participation in such activities may be initiated at the employee's request or required by the District. Any employee desiring to participate in such an activity shall submit a written request to their Department Manager, who will approve and submit a written request to the General Manager at least fifteen (15) business days prior to the activity stating the date, hours, location, cost, estimated expenses, nature and purpose of the activity and justification for the employee's attendance. The General Manager shall review all requests and may approve or deny the same at his or her discretion. If the District requires an employee's attendance at an activity described herein, the District will pay for the registration fees and a travel per diem pursuant to the District's Travel Policy set forth in Section 3-3-612 herein. This policy is not applicable to an employee's voluntary attendance in a course of formal education instruction that takes place after hours, unless such instruction is requested or required by the District.

# Exhibit N

## 4-6-040. Impact Fees Levied

The District's impact fees for Service Area No. 1 are hereby adopted as set forth in the District's Consolidated Fee Schedule which is attached hereto and by this reference made a part hereof. The impact fee rates for Service Area No. 1 have been calculated as set forth in the South Valley Sewer District's Impact Fee Analysis prepared for Service Area No. 1, as required by the Act.

The District's impact fees for Service Area No. 3 are hereby adopted as set forth in the District's Consolidated Fee Schedule which is attached hereto and by this reference made a part hereof. The impact fee rates for Service Area No. 3 have been calculated as set forth in the impact fee analysis prepared for Service Area No. 3.

Unless the District is otherwise bound by a contractual requirement, the impact fees for Service Area No. 1 and Service Area No. 3 shall be charged in accordance with District's Consolidated Fee Schedule that is in effect at the time of payment and shall not be determined as of the time of any request for an estimate. The District does not guarantee that any quoted impact fee, whether oral or in writing, will be in effect when the developer or prospective customer actually makes the impact fee payment. Impact fees shall be assessed based on the current impact fee rate at the time of payment. If a developer or a prospective customer desires to lock in the rate quoted by the District, the payment must be made at the time of the quote. In keeping with the District's 2022 Design Standards and Construction Specifications, Section 202.05, if a preconstruction conference is not scheduled before one (1) year of from the date on the FER, all engineering approvals shall be invalidated and the developer must begin the process over again.

# Exhibit O

Appendix 33P

REMOVE FROM POLICY

## ANNUAL OVERTIME COMPENSATION ELECTION FORM

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If you wish to make a change to your current overtime compensation election, please indicate the change below, sign, and submit this form to your supervisor for signature. Submit the completed and approved form **to you're the District Manager no later than December 31**. If you do not wish to make a change to your overtime election, no action is necessary and your current overtime election will remain in place.

**Please Note:**

- The effective date of this election is January 1, \_\_\_\_\_, and will remain in effect through the end of the year.
- All overtime must be pre-approved by your supervisor prior to being worked.

**PLEASE SELECT ONE OPTION BELOW AND SUBMIT TO YOUR SUPERVISOR**

I wish to be compensated for overtime in the form of compensatory time off (CTO)

I wish to be compensated for overtime in the form of pay

\_\_\_\_\_  
Employee Signature                      Date

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Supervisor Signature                      Date

\_\_\_\_\_  
Print Name

**RESOLUTION NO. 06-25-2024-06**

**A RESOLUTION OF THE BOARD OF TRUSTEES OF THE JORDAN BASIN IMPROVEMENT DISTRICT RATIFYING ALL PRIOR ACTS OF THE SOUTH VALLEY SEWER DISTRICT BOARD AND ACCEPTING THOSE ACTS AS THE ACTS OF THE JORDAN BASIN IMPROVEMENT DISTRICT**

**WHEREAS**, On May 28, 2024, the Board of Trustees of the South Valley Sewer District authorized, approved and directed that the name of the District be changed to the Jordan Basin Improvement District; and

**WHEREAS**, On June 12, 2024 the Lieutenant Governor of the State of Utah issued a Certificate of Name Change, legally changing the name of the District to the Jordan Basin Improvement District; and

**WHEREAS**, Pursuant to the law of the State of Utah, the change in name of the District does not affect any prior acts of the District, does not create a new legal entity, and does not alter or affect any prior legal obligations of the District or legal entitlements of the District and the Board of Trustees desires now to make clear and certain that all prior acts and entitlements of the District remain unaffected by the change in name;

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE JORDAN BASIN IMPROVEMENT DISTRICT AS FOLLOWS:**

**Section 1. Ratification of Prior Actions.** The Board of Trustees of the Jordan Basin Improvement District hereby accepts, approves and ratifies all prior acts of the South Valley Sewer District whether undertaken by the Board or its legally authorized representatives, officials or employees

**Section 2. Severability.** If any section, part or provision of this Resolution is held invalid or unenforceable, such invalidity or unenforceability shall not affect any other portion of this Resolution, and all sections, parts and provisions of this Resolution shall be severable.

**Section 3. Effective Date.** This Resolution shall become effective immediately upon its passage.

**PASSED AND ADOPTED BY THE BOARD OF TRUSTEES OF THE JORDAN  
BASIN IMPROVEMENT DISTRICT ON THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2024.**

**JORDAN BASIN IMPROVEMENT  
DISTRICT**

ATTEST:

\_\_\_\_\_  
Clerk

By: \_\_\_\_\_  
Chairman, Board of Trustees

## Report Criteria:

Detail report.  
Invoices with totals above \$0 included.  
Paid and unpaid invoices included.

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
<b>73</b>						
ABSOLUTE JANITORIAL	5411	SVSD OFFICE BLDG CLEANING SERVICE	06/04/2024	933.89	933.89	06/04/2024
ABSOLUTE JANITORIAL	5411	SVSD COLLECTIONS/WEST SHOP CLEANING SER	06/04/2024	911.01	911.01	06/04/2024
ABSOLUTE JANITORIAL	5411	JBWRF ADMIN & MAIN. CLEANING SERVICE	06/04/2024	1,288.90	1,288.90	06/04/2024
Total 73:				3,133.80	3,133.80	
<b>180</b>						
AIRGAS USA LLC	5508498987	GAS CYLINDER RENTALS	06/19/2024	84.00	84.00	06/19/2024
Total 180:				84.00	84.00	
<b>333</b>						
AMAZON	13LM-3JNW-V	12 PCS 50 ML PLASTIC CLEAR BOTTLES	06/19/2024	8.99	8.99	06/19/2024
AMAZON	14GL-79P6-T3	2 1/4" X 150 FT ADDING MACHINE PAPER ROLLS	06/04/2024	14.99	14.99	06/04/2024
AMAZON	14HQ-PF1W-J	MEN'S REINFORCED COWHIDE LEATHER GLOVES	06/04/2024	153.24	153.24	06/04/2024
AMAZON	14HQ-PF1W-J	ORDER DISCOUNT	06/04/2024	5.75-	5.75-	06/04/2024
AMAZON	1C9P-VGVJ-6	MICROFLEX MF300L DIAMOND GRIP LATEX GLOV	06/04/2024	149.98	149.98	06/04/2024
AMAZON	1CKC-Q9K9-7	205 GAL F-STYLE HDPE JUG W/ SECURE SEAL LID	06/19/2024	42.00	42.00	06/19/2024
AMAZON	1CNV-3FKH-W	LASER ENGRAVING BLANKS, 250 PCS	06/19/2024	19.99	19.99	06/19/2024
AMAZON	1FP9-RDH1-HJ	MICROFLEX MF300L DIAMOND GRIP GLOVES	06/04/2024	162.62	162.62	06/04/2024
AMAZON	1GYJ-7JCK-6Q	ASTROBRIGHTS PUNCHY PASTEL CARD STOCK	06/04/2024	24.14	24.14	06/04/2024
AMAZON	1GYJ-7JCK-6Q	UNIBALL ELITE ROLLERBALL BLACK PENS	06/04/2024	24.70	24.70	06/04/2024
AMAZON	1GYJ-7JCK-6Q	WT-3144S 14" ANALOG SILVER CLOCK	06/04/2024	33.08	33.08	06/04/2024
AMAZON	1GYJ-7JCK-6Q	68720 CORRECTION TAPE	06/04/2024	17.39	17.39	06/04/2024
AMAZON	1GYJ-7JCK-6Q	X-9 MULTI USE COPY PAPER, BRIGHT WHITE	06/04/2024	133.12	133.12	06/04/2024
AMAZON	1GYJ-7JCK-6Q	BIC CLIC BLACK RETRACTABLE PENS	06/04/2024	13.89	13.89	06/04/2024
AMAZON	1HCC-D4YP-7	MASTERLOCK 1178D COMBINATION PADLOCK	06/04/2024	45.59	45.59	06/04/2024
AMAZON	1HCC-D4YP-7	WD-40 ORIGINAL FORMULA	06/04/2024	88.40	88.40	06/04/2024
AMAZON	1J3K-VYPY-47	RMS 34 INCH EXTRA LONG REACHER GRABBER	06/04/2024	13.84	13.84	06/04/2024
AMAZON	1JKM-K9R1-9	PRINTERFIELD COMPATIBLE POS PRINTER RIBBO	06/04/2024	23.98	23.98	06/04/2024
AMAZON	1KNV-RRGV-9	PURELL ADVANCED HAND SANITIZER	06/04/2024	49.98	49.98	06/04/2024
AMAZON	1KNV-RRGV-9	PURELL ADVANCED HAND SANITIZER FOAM	06/04/2024	66.47	66.47	06/04/2024
AMAZON	1KNV-RRGV-9	MEN'S HYDRAHYDE WATERPROOF LEATHER GLO	06/04/2024	77.70	77.70	06/04/2024
AMAZON	1KNV-RRGV-9	MENS WORK GLOVES/REINFORCED FINGERS	06/04/2024	59.94	59.94	06/04/2024
AMAZON	1KPG-NY3N-F	NITCORE MH10 v2 RECHARGABLE FLASHLIGHT	06/19/2024	64.63	64.63	06/19/2024
AMAZON	1KPG-NY3N-F	2024 INTERNATIONAL PLUMBING CODE	06/19/2024	74.99	74.99	06/19/2024
AMAZON	1MT1-17QH-6J	SCOTCH MAGIC TAPE, INVISIBLE 6 ROLLS	06/19/2024	14.20	14.20	06/19/2024
AMAZON	1Q46-V1VQ-N	XENOCAM EXTENSION CABLE FOR REARVIEW CA	06/04/2024	15.99	15.99	06/04/2024
AMAZON	1R7C-LJ36-KT	REFUND PURELL ADVANCED HAND SANITIZER	06/04/2024	49.98-	49.98-	06/04/2024
AMAZON	1RLC-TQTW-3	IPHONE 11 CASE, HEAVY DUTY	06/19/2024	15.99	15.99	06/19/2024
AMAZON	1RV3-XGWX-6	LIFELONG OFFICE CHAIR WHEELS SET OF 5	06/19/2024	107.97	107.97	06/19/2024
AMAZON	1RV3-XGWX-6	ORDER DISCOUNT	06/19/2024	8.64-	8.64-	06/19/2024
AMAZON	1VLW-J4Y4-H	WATTSTOPPER BZ-50RC POWER PACK, WHITE	06/04/2024	119.34	119.34	06/04/2024
AMAZON	1VLW-J4Y4-H	WATTSTOPPER BZ-50RC POWER PACK, WHITE	06/04/2024	118.99	118.99	06/04/2024
AMAZON	1WQR-4HPV-1	OFFICE DEPOT CLEANING DUSTER, CANNED AIR	06/04/2024	26.39	26.39	06/04/2024
AMAZON	1Y39-PJPL-9W	SHARK IZ452H CORDLESS STICK VACUUM	06/19/2024	259.99	259.99	06/19/2024
AMAZON	1YCX-41N3-67	2024 INTERNATIONAL PLUMBING CODE	06/19/2024	74.99	74.99	06/19/2024
Total 333:				2,053.13	2,053.13	
<b>550</b>						
APLENA, INC	44220	ESET ANTIVIRUS	06/04/2024	52.52	52.52	06/04/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
APLENA, INC	44220	ESET ANTIVIRUS	06/04/2024	52.53	52.53	06/04/2024
Total 550:				105.05	105.05	
<b>570</b>						
APPLIED GEOTECHNICA	1240018-01	11800 SOUTH SEWER UPSIZE PROJECT	06/19/2024	5,287.50	5,287.50	06/19/2024
Total 570:				5,287.50	5,287.50	
<b>579</b>						
AQUA ENVIRONMENTAL	00000002602	SVSD FLOW METERS	06/04/2024	62.31	62.31	06/04/2024
Total 579:				62.31	62.31	
<b>671</b>						
ASSOCIATED BUSINESS	50958	W952X12313 - JBWRF ADMIN	06/19/2024	104.57	104.57	06/19/2024
ASSOCIATED BUSINESS	50959	19X3X05210 - SVSD INSPECTOR	06/19/2024	18.14	18.14	06/19/2024
ASSOCIATED BUSINESS	50959	19X3X05215 - JBWRF INVENTORY OFFICE	06/19/2024	18.14	18.14	06/19/2024
ASSOCIATED BUSINESS	50959	19X3X05203 - JBWRF LIBRARY	06/19/2024	18.14	18.14	06/19/2024
ASSOCIATED BUSINESS	50959	19X3X05202 - ENGINEERING RECEPTION	06/19/2024	18.14	18.14	06/19/2024
ASSOCIATED BUSINESS	50959	19X3X05152 - MAINTENANCE BLDG	06/19/2024	18.14	18.14	06/19/2024
ASSOCIATED BUSINESS	50959	19X3X05067 - SVSD ADMIN	06/19/2024	18.14	18.14	06/19/2024
ASSOCIATED BUSINESS	50959	19Z3X09265 - SVSD COPY ROOM	06/19/2024	22.09	22.09	06/19/2024
Total 671:				235.50	235.50	
<b>709</b>						
AUTUMN SKY TOWNHOM	JUNE2024	REIMBURSEMENT AGREEMENT FOR IMPACT FEE	06/19/2024	7,294.92	7,294.92	06/19/2024
Total 709:				7,294.92	7,294.92	
<b>731</b>						
B & H FOTO AND ELECTR	224307988	22" MONITOR W/ BNC	06/04/2024	199.80	199.80	06/04/2024
Total 731:				199.80	199.80	
<b>940</b>						
BATTERY SPECIALISTS I	516805	#MN908-6V SPRINGTOP LANTERN BATTERY	06/04/2024	479.52	479.52	06/04/2024
BATTERY SPECIALISTS I	516805	FREIGHT CHARGES	06/04/2024	20.04	20.04	06/04/2024
BATTERY SPECIALISTS I	516835	#MN908-6V SPRINGTOP LANTERN BATTERY	06/19/2024	119.88	119.88	06/19/2024
BATTERY SPECIALISTS I	516835	SHIPPING CHARGES	06/19/2024	13.09	13.09	06/19/2024
Total 940:				632.53	632.53	
<b>1305</b>						
BLUE STAKES OF UTAH, I	UT202401306	BLUE STAKES NOTIFCATIONS MAY2024	06/19/2024	3,818.93	3,818.93	06/19/2024
Total 1305:				3,818.93	3,818.93	
<b>1310</b>						
BLUFFDALE CITY CORP	JUNE2024	UTILITY/WATER/BLDG 1 (1187 W)	06/19/2024	59.20	59.20	06/19/2024
BLUFFDALE CITY CORP	JUNE2024	UTILITY/WATER/BLDG 2 (1145 W)	06/19/2024	20.40	20.40	06/19/2024
BLUFFDALE CITY CORP	JUNE2024.	UTILITY/WATER/ADMIN (1253 W)	06/19/2024	207.40	207.40	06/19/2024
BLUFFDALE CITY CORP	JUNE2024.	HYDRANT METER USAGE	06/19/2024	290.70	290.70	06/19/2024
Total 1310:				577.70	577.70	

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
<b>1455</b>						
BOWEN COLLINS & ASS	34588	PROJECT - 11800 SOUTH - BETWEEN 2700 W & 60	06/04/2024	9,077.75	9,077.75	06/04/2024
BOWEN COLLINS & ASS	34597	MEADOW BROOK 12	06/04/2024	664.00	664.00	06/04/2024
BOWEN COLLINS & ASS	34598	SVSD SEWER MODEL ASSISTANCE	06/04/2024	867.50	867.50	06/04/2024
BOWEN COLLINS & ASS	34651	2023 IPS AND HEADWORKS IMPROVEMENTS	06/04/2024	11,626.25	11,626.25	06/04/2024
BOWEN COLLINS & ASS	34652	2024 GENERAL SERVICES -PLANT CAPACITY REVI	06/04/2024	4,534.00	4,534.00	06/04/2024
Total 1455:				26,769.50	26,769.50	
<b>1515</b>						
BRAND, KEN	JUNE2024	PER DIEM FOR WEF BIOSOLIDS CONFERENCE IN	06/04/2024	256.00	256.00	06/04/2024
Total 1515:				256.00	256.00	
<b>1745</b>						
BURT BROTHERS TIRE &	1100120603	265/65R18 WRANGLER WORKHORSE TIRES	06/04/2024	686.24	686.24	06/04/2024
BURT BROTHERS TIRE &	1100120603	STATE TIRE TAX	06/04/2024	4.00	4.00	06/04/2024
BURT BROTHERS TIRE &	1100120603	BALANCE	06/04/2024	78.00	78.00	06/04/2024
BURT BROTHERS TIRE &	1100120603	TIRE RECYCLE FEE	06/04/2024	8.00	8.00	06/04/2024
BURT BROTHERS TIRE &	1100120603	AIGHNMENT	06/04/2024	79.99	79.99	06/04/2024
Total 1745:				856.23	856.23	
<b>1825</b>						
CACTUS & TROPICALS, L	0378050	MAY MONTHLY PLANT MAINTENANCE	06/19/2024	118.00	118.00	06/19/2024
Total 1825:				118.00	118.00	
<b>1982</b>						
CARENOW URGENT CAR	UT5186-41035	RONALD STEEL DOT PHYSICAL	06/04/2024	65.00	65.00	06/04/2024
CARENOW URGENT CAR	UT5186-41035	MOISES ALVARADO DOT PHYSICAL	06/04/2024	65.00	65.00	06/04/2024
Total 1982:				130.00	130.00	
<b>2095</b>						
CASELLE, INC.	133185	CONTACT SUPPORT & MAINTENANCE 7/01/2024-7	06/19/2024	1,819.00	1,819.00	06/19/2024
Total 2095:				1,819.00	1,819.00	
<b>2140</b>						
CBI SECURITY	80243	SECURITY SERVICE FOR MAY2024	06/19/2024	9,896.04	9,896.04	06/19/2024
Total 2140:				9,896.04	9,896.04	
<b>2170</b>						
CENTURY LINK	.JUNE2024.	UTILITY/PHONE/SHOP 801-254-4409	06/19/2024	144.82	144.82	06/19/2024
CENTURY LINK	.JUNE2024.	UTILITY/PHONE/OFFICE 801-254-6555	06/19/2024	222.66	222.66	06/19/2024
CENTURY LINK	JUNE2024	UTILITY/JBWRF - ALARM & ELEV 446-0147	05/28/2024	362.54	362.54	06/04/2024
CENTURY LINK	JUNE2024.	UTILITY/PHONE/SVF LIFT STATION - 801-446-7548	06/04/2024	86.15	86.15	06/04/2024
Total 2170:				816.17	816.17	
<b>2240</b>						
CHEMTECH- FORD, INC	24E0934	REGULATORY TESTING RECEIVED 5/13/2024	06/04/2024	363.00	363.00	06/04/2024
CHEMTECH- FORD, INC	24E1513	REGULATORY TESTING RECEIVED 5/20/2024	06/04/2024	50.00	50.00	06/04/2024
CHEMTECH- FORD, INC	24F0085	REGULATORY TESTING RECEIVED 6/3/2024	06/19/2024	162.00	162.00	06/19/2024
CHEMTECH- FORD, INC	24F0089	REGULATORY TESTING RECEIVED 6/03/2024	06/19/2024	194.00	194.00	06/19/2024
CHEMTECH- FORD, INC	24F0710	REGULATORY TESTING RECEIVED 6/10/24	06/19/2024	363.00	363.00	06/19/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
CHEMTECH- FORD, INC	4060032	PRETREATMENT SAMPLES 4/25/24-5/21/24	06/19/2024	3,903.00	3,903.00	06/19/2024
Total 2240:				5,035.00	5,035.00	
<b>2280</b>						
CHILD SUPPORT SERVIC	#C001660562	GARNISHMENT EMPLOYEE #724/ PAY PERIOD EN	06/19/2024	292.85	292.85	06/19/2024
CHILD SUPPORT SERVIC	-C001660562	GARNISHMENT EMPLOYEE #724/ PAY PERIOD EN	06/04/2024	292.85	292.85	06/04/2024
Total 2280:				585.70	585.70	
<b>2364</b>						
CINTAS	41933302032	BIWEEKLY CHARGES FOR CINTAS FLOOR MATS	06/04/2024	42.89	42.89	06/04/2024
CINTAS	4193330243	BIWEEKLY CHARGES FOR CINTAS FLOOR MATS	06/04/2024	58.20	58.20	06/04/2024
CINTAS	4194683088	BIWEEKLY CHARGES FOR CINTAS FLOOR MATS	06/19/2024	58.20	58.20	06/19/2024
CINTAS	4194683113	BIWEEKLY CHARGES FOR CINTAS FLOOR MATS	06/19/2024	42.89	42.89	06/19/2024
Total 2364:				202.18	202.18	
<b>2477</b>						
CODA TESTING & MRO S	107344	DRUG & ALCOHOL TESTING 5/15/2024	06/19/2024	135.50	135.50	06/19/2024
Total 2477:				135.50	135.50	
<b>2560</b>						
COMCAST	201852789	INTERNET/ISDN/SVSD	06/04/2024	520.32	520.32	06/04/2024
COMCAST	201852789	INTERNET/ISDN/WEST SHOP	06/04/2024	432.62	432.62	06/04/2024
COMCAST	201852789	INTERNET/ISDN/JBWRF	06/04/2024	520.32	520.32	06/04/2024
Total 2560:				1,473.26	1,473.26	
<b>2885</b>						
CUES, INC.	970022888	GRANITENET PREMIUM	06/19/2024	10,300.00	10,300.00	06/19/2024
CUES, INC.	970022888	GRANITENET WEB PORTAL	06/19/2024	2,625.00	2,625.00	06/19/2024
CUES, INC.	970022888	GRANITENET OFFICE	06/19/2024	1,000.00	1,000.00	06/19/2024
Total 2885:				13,925.00	13,925.00	
<b>3409</b>						
DOMINION ENERGY	.JUNE2024.	UTILITY/GAS/11029 RIVER FRONT PKWY	06/19/2024	725.81	725.81	06/19/2024
Total 3409:				725.81	725.81	
<b>3545</b>						
DUN-RITE BACKFLOW S	240520	JBWRF BACKFLOW TD	06/04/2024	885.00	885.00	06/04/2024
Total 3545:				885.00	885.00	
<b>3765</b>						
ELWOOD STAFFING SER	3273324	SEASONAL EMPLOYEES PERIOD ENDING 5/19/202	06/04/2024	2,017.30	2,017.30	06/04/2024
ELWOOD STAFFING SER	3273325	SEASONAL EMPLOYEES PERIOD ENDING 5/19/202	06/04/2024	3,840.92	3,840.92	06/04/2024
ELWOOD STAFFING SER	3273589	SEASONAL EMPLOYEES PERIOD ENDING 5/26/202	06/04/2024	2,017.30	2,017.30	06/04/2024
ELWOOD STAFFING SER	3273590	SEASONAL EMPLOYEES PERIOD ENDING 5/26/202	06/04/2024	3,455.90	3,455.90	06/04/2024
ELWOOD STAFFING SER	3285920	SEASONAL EMPLOYEE PERIOD ENDING 6/2/24	06/19/2024	1,597.89	1,597.89	06/19/2024
ELWOOD STAFFING SER	3285921	SEASONAL EMPLOYEES PERIOD ENDING 6/2/2024	06/19/2024	2,921.94	2,921.94	06/19/2024
ELWOOD STAFFING SER	3286229	SEASONAL EMPLOYEES PERIOD ENDING 6/9/2024	06/19/2024	2,017.30	2,017.30	06/19/2024
ELWOOD STAFFING SER	3286230	SEASONAL EMPLOYEES PERIOD ENDING 6/9/2024	06/19/2024	3,513.63	3,513.63	06/19/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 3765:				21,382.18	21,382.18	
<b>3975</b>						
LGG INDUSTRIAL, INC.	SD189041	HYDRANT FILL HOSES	06/04/2024	831.60	831.60	06/04/2024
Total 3975:				831.60	831.60	
<b>3995</b>						
EWELL, MORGAN L.	.JUNE2024.	EMMISSIONS FOR PU-20,PT-4,PT-8	06/19/2024	124.20	124.20	06/19/2024
Total 3995:				124.20	124.20	
<b>4120</b>						
FED EX	8-515-63415	OVERNIGHT LETTER TO GILMORE & BELL BOND D	06/04/2024	8.92	8.92	06/04/2024
FED EX	8-515-63416	SHIPPING TO REPAIR SPARE MEPS GENERATOR	06/04/2024	15.93	15.93	06/04/2024
FED EX	8-529-11900	STUKENHOLTZ SAMPLE SHIPPING	06/19/2024	5.20	5.20	06/19/2024
Total 4120:				30.05	30.05	
<b>4243</b>						
FIVE STAR PRINT & PRO	9268	ACCOUNT CHANGE CARDS	06/19/2024	1,665.00	1,665.00	06/19/2024
FIVE STAR PRINT & PRO	9268	SHIPPING CHARGES	06/19/2024	76.20	76.20	06/19/2024
Total 4243:				1,741.20	1,741.20	
<b>4395</b>						
FREEDOM MAILING SER	.48055	PRINTING FOR NAME CHANGE NOTICE	06/19/2024	12.49	12.49	06/19/2024
FREEDOM MAILING SER	.48055	PRINTING FOR NAME CHANGE NOTICE	06/19/2024	1,030.81	1,030.81	06/19/2024
FREEDOM MAILING SER	48055	CYCLE 1 MAY 2024 STATEMENTS	06/19/2024	17,389.47	17,389.47	06/19/2024
FREEDOM MAILING SER	48055	CYCLE 2 MAY 2024 STATEMENTS	06/19/2024	6,779.26	6,779.26	06/19/2024
FREEDOM MAILING SER	48055	CYCLE 3 MAY 2024 STATEMENTS	06/19/2024	6,999.61	6,999.61	06/19/2024
FREEDOM MAILING SER	48055	CYCLE 4 MAY 2024 STATEMENTS	06/19/2024	1.27	1.27	06/19/2024
FREEDOM MAILING SER	48055	NAME CHANGE NOTICE INSERTS FEES	06/19/2024	785.38	785.38	06/19/2024
FREEDOM MAILING SER	48055.	PRETREATMENT MAY 2024 STATEMENTS	06/19/2024	377.83	377.83	06/19/2024
FREEDOM MAILING SER	48055.	NAME CHANGE NOTICE INSERTS FEES	06/19/2024	9.52	9.52	06/19/2024
Total 4395:				33,385.64	33,385.64	
<b>4510</b>						
GALLAGHER, EDWARD J	JUNE2024	NEW MEMBRANE BIOREACTOR BOOK FOR LIBRA	06/19/2024	169.99	169.99	06/19/2024
Total 4510:				169.99	169.99	
<b>4610</b>						
GEHRING, DEBBIE	JUNE2024	INTERMEDIATE WORD SLCC TRAINING COURSE	06/04/2024	124.00	124.00	06/04/2024
Total 4610:				124.00	124.00	
<b>4865</b>						
GRAINGER	9117453374	498Y92 EXTENSION LADDER, LITTLE GIANT	06/19/2024	332.14	332.14	06/19/2024
GRAINGER	9126968180	PRINTER CLEANDING SWABS	06/19/2024	72.20	72.20	06/19/2024
GRAINGER	9126968180	PRINTER CUTTER CLEANING TOOL	06/19/2024	21.33	21.33	06/19/2024
GRAINGER	9126968180	LABEL PRINTER RIBBON CARTRIDGE	06/19/2024	188.24	188.24	06/19/2024
GRAINGER	9135685874	SWAGED HANDLE	06/19/2024	46.06	46.06	06/19/2024
GRAINGER	9139439856	1MDH1 QUICK CONNECT PLUG 3/8"	06/19/2024	20.30	20.30	06/19/2024
GRAINGER	9139439856	1MDG9 QUICK CONNECT PLUG 3/8" MALE	06/19/2024	19.95	19.95	06/19/2024
GRAINGER	9139439856	1MDG7 QUICK CONNECT COUPLER 3/8" F	06/19/2024	40.65	40.65	06/19/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
GRAINGER	9139439856	46G0998 FLAT FREE POLYURETHANE FOAM WHE	06/19/2024	132.30	132.30	06/19/2024
Total 4865:				873.17	873.17	
<b>5050</b>						
GS TRACK ME LLC	32088	GPS MONTHLY SERVICE CHARGES	06/04/2024	1,074.71	1,074.71	06/04/2024
Total 5050:				1,074.71	1,074.71	
<b>5259</b>						
HANSEN, ALLEN & LUCE,	52208	13400 SOUTH BYPASS SEWER UDOT	06/19/2024	10,825.87	10,825.87	06/19/2024
Total 5259:				10,825.87	10,825.87	
<b>5410</b>						
HAYES, GODFREY, BELL	11677	GENERAL LEGAL FEES	06/19/2024	13,259.00	13,259.00	06/19/2024
HAYES, GODFREY, BELL	11678	LEGAL FEES- PRETREATMENT	06/19/2024	78.57	78.57	06/19/2024
HAYES, GODFREY, BELL	11679	GENERAL LEGAL FEES - LITIGATION	06/19/2024	1,431.00	1,431.00	06/19/2024
Total 5410:				14,768.57	14,768.57	
<b>5435</b>						
HEALTH EQUITY INC	72GMK80	EMPLOYEE HSA CONTRIBUTIONS PAY PERIOD 5/1	06/04/2024	4,753.33	4,753.33	06/04/2024
HEALTH EQUITY INC	KUSAIAN	EMPLOYEE HSA CONTRIBUTIONS PAY PERIOD 6/1	06/19/2024	4,753.33	4,753.33	06/19/2024
Total 5435:				9,506.66	9,506.66	
<b>5810</b>						
HOME DEPOT CREDIT S	MAY2024	MATERIALS FOR VEOLIA MEMBRANE PROJECT	06/04/2024	137.96	137.96	06/04/2024
HOME DEPOT CREDIT S	MAY2024	MATERIALS FOR VEOLIA MEMBRANE PROJECT	06/04/2024	20.95	20.95	06/04/2024
HOME DEPOT CREDIT S	MAY2024	C BATTERIES FOR SHOPS & TV VANS	06/04/2024	33.74	33.74	06/04/2024
HOME DEPOT CREDIT S	MAY2024	MATERITALS FOR VEOLIA MEMBRANDE PROJECT	06/04/2024	11.14	11.14	06/04/2024
Total 5810:				203.79	203.79	
<b>6005</b>						
HYDRAPAK SEALS INC.	755674-00	FF150-2-VIT-1/16	06/04/2024	75.44	75.44	06/04/2024
HYDRAPAK SEALS INC.	755674-00	SHIPPING CHARGES	06/04/2024	8.97	8.97	06/04/2024
HYDRAPAK SEALS INC.	760752-00	2-224N70 ORING 70 DURO	06/19/2024	21.85	21.85	06/19/2024
Total 6005:				106.26	106.26	
<b>6065</b>						
INDUSTRIAL SUPPLY	20632374-00	DURC AA BATTERY AA	06/04/2024	8.16	8.16	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	ENR ECR2032BP BATTERY 3V COIN 2032	06/04/2024	2.94	2.94	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	CRC 05025 DEGREASER ENGINE 20 OZ	06/04/2024	36.16	36.16	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	HILTI 2123401 EPOXY ANCHOR ADH 11.16FL	06/04/2024	107.34	107.34	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	MAS 4140 PADLOCK 13/16 SHCKLE BRASS	06/04/2024	10.40	10.40	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	WDC 490026 WD-40	06/04/2024	15.92	15.92	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	WWF GAL FLUID WINDSHIELD WASHER	06/04/2024	6.20	6.20	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	PYRA S2510XS SPEC ZTEK CIR FR CIR INS	06/04/2024	18.00	18.00	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	KAP TY120SWHLG002500 COVERALL	06/04/2024	33.54	33.54	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	DBI 2000112 CARABINER STEEL	06/04/2024	74.86	74.86	06/04/2024
INDUSTRIAL SUPPLY	20632374-00	ROC V2143-838 PAINT SPRAY YLW SAFETY	06/04/2024	109.56	109.56	06/04/2024
INDUSTRIAL SUPPLY	20632374-01	TIDE POD 112 COUNT	06/04/2024	217.92	217.92	06/04/2024
INDUSTRIAL SUPPLY	20632374-02	AIT EP2400 EPOXY	06/04/2024	366.25	366.25	06/04/2024
INDUSTRIAL SUPPLY	20632374-03	BRA 64057 ADJ GATE VALVE LO.	06/04/2024	24.19	24.19	06/04/2024
INDUSTRIAL SUPPLY	20632374-04	MOLYKOTE 55 O-RING GREASE	06/04/2024	61.92	61.92	06/04/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
INDUSTRIAL SUPPLY	20632374-05	MOLYKOTE 55 O-RING GREASE	06/04/2024	61.92	61.92	06/04/2024
INDUSTRIAL SUPPLY	20632374-06	PYRA GL2008KL GLOVE LRG COWHIDE LEATHER	06/04/2024	9.12	9.12	06/04/2024
INDUSTRIAL SUPPLY	20632374-07	CRC 05025 DEGREASER ENGINE 20 OZ	06/04/2024	18.08	18.08	06/04/2024
INDUSTRIAL SUPPLY	20632374-08	MAS 417 LOCKOUT HASP 1-1/2 ALUM	06/04/2024	10.72	10.72	06/04/2024
INDUSTRIAL SUPPLY	20641097-00	FAO 18-350 SUNSCREEN LOTION PCKT	06/19/2024	72.10	72.10	06/19/2024
INDUSTRIAL SUPPLY	20641097-00	LIFT 6A103B STRAP RATCHET 1X15X	06/19/2024	53.44	53.44	06/19/2024
INDUSTRIAL SUPPLY	20641097-00	MAS 420 HASP 1 RED LOCKOUT	06/19/2024	8.64	8.64	06/19/2024
INDUSTRIAL SUPPLY	20641097-00	NSP NF11HD/11XXL COATED FLEECE LINED GLOV	06/19/2024	13.70	13.70	06/19/2024
INDUSTRIAL SUPPLY	20641097-00	NSP NF11HD/8M COATED FLEECE LINED GLOVES	06/19/2024	13.70	13.70	06/19/2024
INDUSTRIAL SUPPLY	20641097-01	ENR ECR20328P BATTER 2032	06/19/2024	7.35	7.35	06/19/2024
INDUSTRIAL SUPPLY	20641097-02	RON RF635 BOW SHCKL SCREW PIN	06/19/2024	35.48	35.48	06/19/2024
INDUSTRIAL SUPPLY	20641097-03	MCR 8870K69 .080 BLK ANNELAED WR 8# SPL	06/19/2024	36.70	36.70	06/19/2024
INDUSTRIAL SUPPLY	20641097-04	O 247-OP KIT FIRST AID #100 STND	06/19/2024	467.79	467.79	06/19/2024
INDUSTRIAL SUPPLY	20649192-00	KC 07410 PROTECTOR TOILET SEAT 125PK	06/19/2024	110.75	110.75	06/19/2024
INDUSTRIAL SUPPLY	20649192-00	PGC 45112CT DAWN 38OZ DISH DETERGENT	06/19/2024	17.04	17.04	06/19/2024
INDUSTRIAL SUPPLY	20649192-00	BAG Z8048VNR01 40X48 TRASH BAGS 250/CT	06/19/2024	65.38	65.38	06/19/2024
INDUSTRIAL SUPPLY	20649192-00	KC 21270 FACIAL TISSUE	06/19/2024	88.92	88.92	06/19/2024
INDUSTRIAL SUPPLY	20649192-00	CC05089 BRAKLEEN	06/19/2024	126.00	126.00	06/19/2024
INDUSTRIAL SUPPLY	20649192-00	LEI 1035108-VS EARMUFF OVER THE HEAD	06/19/2024	31.88	31.88	06/19/2024
INDUSTRIAL SUPPLY	20649192-00	MBT WEM200 15X18 IOIL ABSORB PAD 200/PK	06/19/2024	77.82	77.82	06/19/2024
INDUSTRIAL SUPPLY	20649192-00	WEI 58334 DISC CERAMIC 9X1/4 T27	06/19/2024	82.36	82.36	06/19/2024
INDUSTRIAL SUPPLY	20649192-01	PREB 47822 CLAMP 2-34 3-3/4 CLAMP	06/19/2024	26.16	26.16	06/19/2024
INDUSTRIAL SUPPLY	20654403-00	RETURN PROTECTOR TOILET SEAT	06/19/2024	110.75-	110.75-	06/19/2024
Total 6065:				2,417.66	2,417.66	
<b>6140</b>						
INTERMOUNTAIN FARME	1020901687	PRY BARS	06/04/2024	239.94	239.94	06/04/2024
Total 6140:				239.94	239.94	
<b>6295</b>						
J U B ENGINEERS, INC	0173497	SVSD: HIDDEN VALLEY CMS 4/1/2024-4/30/2024	06/19/2024	12,809.24	12,809.24	06/19/2024
J U B ENGINEERS, INC	0173499	PROJECT: SVSD 14400 SOUTH CONST MGT SERVI	06/19/2024	5,024.80	5,024.80	06/19/2024
Total 6295:				17,834.04	17,834.04	
<b>6480</b>						
JERRY SEINER GMC	335430	85623474 LAMP ASSEMBLY	06/19/2024	83.48	83.48	06/19/2024
Total 6480:				83.48	83.48	
<b>6889</b>						
KEDDINGTON, DAVID CO	.JUNE2024.	AIRFARE FOR GFOA CONFERENCE	06/19/2024	651.20	651.20	06/19/2024
KEDDINGTON, DAVID CO	JUNE2024	HOTEL GFOA CONFERENCE	06/19/2024	1,628.93	1,628.93	06/19/2024
KEDDINGTON, DAVID CO	JUNE2024	PER DIEM GFOA CONFERENCE	06/19/2024	345.00	345.00	06/19/2024
KEDDINGTON, DAVID CO	JUNE2024	MILEAGE GFOA CONFERENCE	06/19/2024	32.96	32.96	06/19/2024
KEDDINGTON, DAVID CO	JUNE2024	UBER GFOA CONFERENCE	06/19/2024	53.06	53.06	06/19/2024
Total 6889:				2,711.15	2,711.15	
<b>6987</b>						
KILPATRICK, DREW	JUNE2024	SAFETY BOOT REIMBURSEMENT	06/19/2024	193.36	193.36	06/19/2024
Total 6987:				193.36	193.36	
<b>7423</b>						
LEACH MICROBIAL CON	1775	MICROBIOLOGY TESTING	06/19/2024	1,950.00	1,950.00	06/19/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 7423:				1,950.00	1,950.00	
<b>7510</b>						
LES SCHWAB	51500593383	TIRE REPAIR FOR JT-18	06/19/2024	62.98	62.98	06/19/2024
Total 7510:				62.98	62.98	
<b>7959</b>						
MALLORY SAFETY & SUP	5919234	BUMP TEST 10L GAS	06/19/2024	246.00	246.00	06/19/2024
Total 7959:				246.00	246.00	
<b>8330</b>						
MCGUIRE BEARING COM	1795042-00	AXS 6212 C3 EMQ BALL BEARING	06/19/2024	29.28	29.28	06/19/2024
MCGUIRE BEARING COM	1795044-00	RETURN DBL ROW BALL BEARING	06/19/2024	128.20-	128.20-	06/19/2024
MCGUIRE BEARING COM	1795766-00	BLS AK39H SHEAVE	06/19/2024	16.67	16.67	06/19/2024
MCGUIRE BEARING COM	1795766-00	BKS H 7/8 SPLIT TAPER BUSHING *b	06/19/2024	8.44	8.44	06/19/2024
MCGUIRE BEARING COM	1795766-00	BLS 1VL40 7/8 TYPE A SHEAVE	06/19/2024	24.09	24.09	06/19/2024
MCGUIRE BEARING COM	1797135-00	OPT B81 V BELTS	06/19/2024	320.76	320.76	06/19/2024
MCGUIRE BEARING COM	1797135-00	FREIGHT CHARGES	06/19/2024	81.18	81.18	06/19/2024
Total 8330:				352.22	352.22	
<b>8461</b>						
MELDRUM SCALE COMP	69275	ANALYTICAL/TOP LOAD BALANCE CALIBRATION	06/19/2024	646.90	646.90	06/19/2024
Total 8461:				646.90	646.90	
<b>8750</b>						
MITCHELL, SHAUN	JUNE2024	CANDY FOR HR OFFICE	06/04/2024	17.14	17.14	06/04/2024
Total 8750:				17.14	17.14	
<b>8763</b>						
MOBILE ELECTRIC POW	21264	GENERATOR REPAIR	06/19/2024	545.00	545.00	06/19/2024
MOBILE ELECTRIC POW	21264	FREIGHT CHARGES	06/19/2024	78.30	78.30	06/19/2024
Total 8763:				623.30	623.30	
<b>8890</b>						
MOTION INDUSTRIES IN	UT01-0083461	02280858 30219 TAPER ROLLER SET	06/04/2024	524.10	524.10	06/04/2024
MOTION INDUSTRIES IN	UT01-0083461	FREIGHT CHARGES	06/04/2024	32.36	32.36	06/04/2024
Total 8890:				556.46	556.46	
<b>8960</b>						
MOUNTAIN WEST PIPE &	152582	UOTA600SPOOL 4' SCH 80 FLANGES	06/19/2024	3,039.00	3,039.00	06/19/2024
MOUNTAIN WEST PIPE &	152582	FREIGHT CHARGES	06/19/2024	574.50	574.50	06/19/2024
Total 8960:				3,613.50	3,613.50	
<b>8970</b>						
MOUNTAIN WEST TRUCK	XA101066024:	COOLANT EXPANTION TANK	06/04/2024	521.05	521.05	06/04/2024
Total 8970:				521.05	521.05	

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
<b>9000</b>						
MT OLYMPUS WATER	15173222 0523	MONTHLY COOLER RENTALS & WATER FOR JBWR	06/19/2024	192.55	192.55	06/19/2024
Total 9000:				192.55	192.55	
<b>9095</b>						
NAPA AUTO PARTS	0992-219570	7555040 CONNECTORS	06/04/2024	81.00	81.00	06/04/2024
NAPA AUTO PARTS	0992-219585	ANTIFREEZE & DEF HEATER FOR JT-20/DT-5	06/19/2024	311.50	311.50	06/19/2024
NAPA AUTO PARTS	0992-221048	TRANSMISSION FILTER FOR TV-7	06/19/2024	10.13	10.13	06/19/2024
NAPA AUTO PARTS	0992-221281	LIGHT BULBS, AIR CONDITIONING RECHARGE KIT	06/19/2024	59.10	59.10	06/19/2024
NAPA AUTO PARTS	0992-221340	CABIN AIR FILTER FOR TV-7	06/19/2024	19.21	19.21	06/19/2024
Total 9095:				480.94	480.94	
<b>9125</b>						
NEAL, SCOTT	JUNE2024	DRAPER CITY RESIDENTIAL STREET PERMIT	06/19/2024	437.71	437.71	06/19/2024
Total 9125:				437.71	437.71	
<b>10105</b>						
POLYDYNE INC	1840085	CLARIFLOC WE-1297 POLYMER	06/19/2024	66,577.50	66,577.50	06/19/2024
POLYDYNE INC	1840085	TARIFF CHARGES	06/19/2024	2,331.45	2,331.45	06/19/2024
Total 10105:				68,908.95	68,908.95	
<b>10244</b>						
P E H P - LONG TERM DI	JUNE2024	LTD PAYMENT FOR PAY PERIOD 5/18/24-5/31/24	06/04/2024	1,009.36	1,009.36	06/04/2024
P E H P - LONG TERM DI	JUNE2024.	LTD PAYMENT FOR PAY PERIOD 6/1/24-6/14/24	06/19/2024	1,001.85	1,001.85	06/19/2024
Total 10244:				2,011.21	2,011.21	
<b>10253</b>						
PURCELL TIRE & RUBBE	280077742	11R/22.5 DRIVE TIRES	06/04/2024	2,105.32	2,105.32	06/04/2024
PURCELL TIRE & RUBBE	280077742	MOUNT/DISMOUNT	06/04/2024	180.00	180.00	06/04/2024
PURCELL TIRE & RUBBE	280077742	VALVE STEM	06/04/2024	48.00	48.00	06/04/2024
PURCELL TIRE & RUBBE	280077742	SHOP MATERIALS	06/04/2024	12.60	12.60	06/04/2024
Total 10253:				2,345.92	2,345.92	
<b>10453</b>						
READING TRUCK (SEMI)	160673	57-6470-24 CAB RACK	06/04/2024	669.58	669.58	06/04/2024
Total 10453:				669.58	669.58	
<b>10530</b>						
REPUBLIC SERVICES	0864-0019791	GARBAGE SERVICE MAINTENANCE 1187 W	06/04/2024	393.12	393.12	06/04/2024
REPUBLIC SERVICES	0864-0019791	GARBAGE SERVICE MAINTENANCE 1145 W	06/04/2024	309.84	309.84	06/04/2024
REPUBLIC SERVICES	0864-0019791	GARBAGE SERVICE ADMIN OFFICE	06/04/2024	492.48	492.48	06/04/2024
REPUBLIC SERVICES	0864-0019831	GRITS & RAGS HAULING & TIPPING FEES	06/19/2024	17,018.91	17,018.91	06/19/2024
REPUBLIC SERVICES	0864-0019831	GROUNDS HAULING	06/19/2024	7,678.60	7,678.60	06/19/2024
Total 10530:				25,892.95	25,892.95	
<b>10535</b>						
PITNEY BOWES BANK, IN	JUNE2024	DISTRICT POSTAGE METER REFILL	06/19/2024	2,500.00	2,500.00	06/19/2024
Total 10535:				2,500.00	2,500.00	

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
<b>10578</b>						
RICHARDS LABS OF UTA	50013	FECAL TEST FOR THERMALLY DRIED SOLIDS 5/2/2	06/04/2024	510.00	510.00	06/04/2024
Total 10578:				510.00	510.00	
<b>10690</b>						
RIVERTON CITY	JUNE2024	UTILITY/WATER/JBWRF 5/01/24-5/31/24	06/19/2024	247.06	247.06	06/19/2024
Total 10690:				247.06	247.06	
<b>10700</b>						
RIVERTON HARDWARE &	C474170	PIPE WRAP TAPE, HITCH PINS, BOLTS	06/19/2024	30.77	30.77	06/19/2024
Total 10700:				30.77	30.77	
<b>10805</b>						
ROCKY MOUNTAIN POW	.JUNE2024.	UTILITY/POWER/13826 S JORDAN BASIN LN	06/19/2024	115,705.96	115,705.96	06/19/2024
ROCKY MOUNTAIN POW	.JUNE2024.	UTILITY/POWER/MAINT BLDG #2 1145 JORDAN BA	06/19/2024	562.01	562.01	06/19/2024
ROCKY MOUNTAIN POW	.JUNE2024.	UTILITY/POWER/MAINT BLDG 1187 JORDAN BASIN	06/19/2024	1,634.15	1,634.15	06/19/2024
ROCKY MOUNTAIN POW	.JUNE2024.	UTILITY/POWER/14365 S SPRINGVIEW PKWY	06/19/2024	181.64	181.64	06/19/2024
ROCKY MOUNTAIN POW	.JUNE2024.	UTILITY/POWER/SVSD OFFICE 1253 JORDAN BASI	06/19/2024	2,453.46	2,453.46	06/19/2024
ROCKY MOUNTAIN POW	JUNE2024	UTILITY/POWER/11051 S LAKE ISLAND LIFT STATI	06/19/2024	101.77	101.77	06/19/2024
ROCKY MOUNTAIN POW	JUNE2024.	UTILITY/POWER/4704 W BAYVIEW LIFT STATION	06/19/2024	80.87	80.87	06/19/2024
Total 10805:				120,719.86	120,719.86	
<b>11215</b>						
SANDOVAL, CESAR	JUNE2024	SHUTTLE CHARGE FURING PRETREATMENT REGI	06/04/2024	23.00	23.00	06/04/2024
Total 11215:				23.00	23.00	
<b>11269</b>						
SAW ENVIRONMENTAL	7191	QUALITY ASSURANCE OFFICER MARCH 2024	06/04/2024	852.60	852.60	06/04/2024
SAW ENVIRONMENTAL	7192	QUALITY ASSURANCE OFFICER APRIL 2024	06/04/2024	725.00	725.00	06/04/2024
Total 11269:				1,577.60	1,577.60	
<b>11530</b>						
STERICYCLE, INC	8007231569	MAY MONTHLY SHRED BILLING	06/04/2024	176.17	176.17	06/04/2024
Total 11530:				176.17	176.17	
<b>11690</b>						
SMITH POWER PRODUC	JUNE2024	TRANSMISSION FILTER KIT FOR JT-20	06/19/2024	64.87	64.87	06/19/2024
Total 11690:				64.87	64.87	
<b>11715</b>						
SMITH, CHRIS	JUNE2024	AMERICAN WATER COLLEGE TRAINING COURSE	06/04/2024	50.00	50.00	06/04/2024
SMITH, CHRIS	JUNE2024	AMERICAN WATER TRAIING COURSE	06/04/2024	275.00	275.00	06/04/2024
SMITH, CHRIS	JUNE2024.	WASTEWATER OPERATOR RENEWAL	06/19/2024	50.00	50.00	06/19/2024
Total 11715:				375.00	375.00	
<b>11794</b>						
SNAP TRUCKING, LLC	6282	BIOSOLIDS HAULING 5/14/24-5/17/24	06/04/2024	5,600.00	5,600.00	06/04/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 11794:				5,600.00	5,600.00	
<b>11905</b>						
SOUTH JORDAN CITY	2161852	UTILITY/WATER/11209 S RIVER FRONT PKWY BLD	06/19/2024	48.92	48.92	06/19/2024
Total 11905:				48.92	48.92	
<b>11950</b>						
SOUTH VALLEY WATER	JUNE2024	O&M/RM&A/CAPITAL FACILITIES EXPENSES JUNE	06/04/2024	538,660.00	538,660.00	06/04/2024
SOUTH VALLEY WATER	JUNE2024	MONTHLY D.E.Q. REPAIR & MAINTENANCE JUNE2	06/04/2024	1,952.00	1,952.00	06/04/2024
Total 11950:				540,612.00	540,612.00	
<b>12320</b>						
BARRETT BUSINESS SE	3262966	SEASONAL EMPLOYEES PERIOD ENDING 5/19/202	06/04/2024	6,343.47	6,343.47	06/04/2024
BARRETT BUSINESS SE	3263435	SEASONAL EMPLOYEES PERIOD ENDING 5/26/202	06/04/2024	6,292.90	6,292.90	06/04/2024
BARRETT BUSINESS SE	3263847	SEASONAL EMPLOYEES PERIOD ENDING 6/2/24	06/19/2024	4,450.67	4,450.67	06/19/2024
BARRETT BUSINESS SE	3264297	SEASONAL EMPLOYEES PERIOD ENDING 6/9/24	06/19/2024	5,588.24	5,588.24	06/19/2024
Total 12320:				22,675.28	22,675.28	
<b>12333</b>						
STUKENHOLTZ LABORAT	3120A5-24	BIOSOLIDS NUTRIENT ANALYSIS	06/19/2024	122.00	122.00	06/19/2024
Total 12333:				122.00	122.00	
<b>12505</b>						
TANNER LLC	SIN048927	MONTHLY NETWRK SECURITY VUL. ASSESSMENT	06/19/2024	600.00	600.00	06/19/2024
Total 12505:				600.00	600.00	
<b>12615</b>						
THATCHER COMPANY, IN	202410010741	ALUMINUM SULFATE 8.3%	06/04/2024	6,808.58	6,808.58	06/04/2024
THATCHER COMPANY, IN	202410010741	FREIGHT CHARGES	06/04/2024	647.50	647.50	06/04/2024
THATCHER COMPANY, IN	202410010741	FUEL SURCHARGE	06/04/2024	32.38	32.38	06/04/2024
THATCHER COMPANY, IN	202410010741	CONTAINER WASHOUT	06/04/2024	250.00	250.00	06/04/2024
Total 12615:				7,738.46	7,738.46	
<b>12665</b>						
THOMAS PETROLEUM LL	0925757-IN	CLEAR DIESEL INCLUDES TAX	06/19/2024	8,221.35	8,221.35	06/19/2024
THOMAS PETROLEUM LL	0925757-IN	UT STATE EXCISE DSL	06/19/2024	1,145.37	1,145.37	06/19/2024
THOMAS PETROLEUM LL	0926354-IN	UNLEADED GAS INCLUDES TAX	06/19/2024	6,280.72	6,280.72	06/19/2024
Total 12665:				15,647.44	15,647.44	
<b>12715</b>						
THOMPSON, JOEL	..JUNE2024..	VINYL STICKERS FOR VEHICLES WIT JBID LOGO &	06/19/2024	1,128.19	1,128.19	06/19/2024
THOMPSON, JOEL	..JUNE2024.	T-SHIRTS FOR PUBLIC OUTREACH EVENTS	06/19/2024	51.51	51.51	06/19/2024
THOMPSON, JOEL	..JUNE2024.	BANNER FOR PUBLIC OUTREACH EVENTS	06/19/2024	456.17	456.17	06/19/2024
Total 12715:				1,635.87	1,635.87	
<b>12745</b>						
TK ELEVATOR	3007932985	JBWRF MAINTENANCE & ADMIN SERVICE	06/04/2024	640.37	640.37	06/04/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 12745:				640.37	640.37	
<b>12775</b>						
TIMPANOGOS SPECIAL S	APRIL2024	TSSD IMPACT FEE ALLOCATION/EAGLECREST PH	06/19/2024	9,962.00	9,962.00	06/19/2024
TIMPANOGOS SPECIAL S	MAY2024	TSSD TREATMENT FEES / O&M MAY2024	06/19/2024	25,714.20	25,714.20	06/19/2024
Total 12775:				35,676.20	35,676.20	
<b>13225</b>						
UTAH DEPT OF ENVIRON	59033	REGISTRATION FEE FACILITY ID 4002635	06/04/2024	520.00	520.00	06/04/2024
Total 13225:				520.00	520.00	
<b>13280</b>						
UTAH LOCAL GOVERNM	1612738	CLAIM F0F3423 - SPLIT WITH DRAPER 50/50	06/04/2024	15,616.25	15,616.25	06/04/2024
Total 13280:				15,616.25	15,616.25	
<b>13345</b>						
UTAH TRANSIT AUTHORI	793668	5246 ANNUAL FEE RR01-041PLX	06/04/2024	564.13	564.13	06/04/2024
Total 13345:				564.13	564.13	
<b>13355</b>						
UTAH YAMAS CONTROLS	101834	LABOR CHARGES FOR SERVICE CALL ON COMMU	06/04/2024	470.00	470.00	06/04/2024
Total 13355:				470.00	470.00	
<b>13430</b>						
VEHICLE LIGHTING SOL	14741	GRILL & TAIL LIGHT FLASHERS (SV 12) (SV 13)	06/04/2024	795.30	795.30	06/04/2024
VEHICLE LIGHTING SOL	14741	LABOR CHARGES	06/04/2024	35.90	35.90	06/04/2024
VEHICLE LIGHTING SOL	14742	GRILL & TAIL LIGHT FLASHERS (SV 12) (SV 13)	06/04/2024	795.30	795.30	06/04/2024
VEHICLE LIGHTING SOL	14742	LABOR CHARGES	06/04/2024	35.90	35.90	06/04/2024
VEHICLE LIGHTING SOL	14805	HEADLIGHT FLASHER (SV 10, SV 11 & SV 16)	06/04/2024	52.51	52.51	06/04/2024
VEHICLE LIGHTING SOL	14805	TAIL LIGHT FLASHER (SV 10, SV 11 & SV 16)	06/04/2024	66.30	66.30	06/04/2024
VEHICLE LIGHTING SOL	14805	150A CURCUIT BREAKER (SV 10, SV 11 & SV 16)	06/04/2024	25.95	25.95	06/04/2024
VEHICLE LIGHTING SOL	14805	CLIP BRACKET (SV 10, SV 11 & SV 16)	06/04/2024	9.95	9.95	06/04/2024
VEHICLE LIGHTING SOL	14805	INSTALL HARDWARE (SV 10, SV 11 & SV 16)	06/04/2024	185.00	185.00	06/04/2024
VEHICLE LIGHTING SOL	14805	LABOR CHARGES SV-11	06/04/2024	665.00	665.00	06/04/2024
VEHICLE LIGHTING SOL	14901	LIGHT BAR & HEAD & TAIL LIGHT FLASHERS (SV 1	06/19/2024	2,452.67	2,452.67	06/19/2024
Total 13430:				5,119.78	5,119.78	
<b>13437</b>						
VEOLIA WTS USA	902708038	BIOHEALTH NGS PRESERVATION KIT	06/19/2024	154.04	154.04	06/19/2024
VEOLIA WTS USA	902708038	FREIGHT CHARGES	06/19/2024	4.22	4.22	06/19/2024
Total 13437:				158.26	158.26	
<b>13440</b>						
VERIZON	9964834614	UTILITY/CELLULAR/PRETREATMENT	06/04/2024	238.87	238.87	06/04/2024
VERIZON	9964834614	UTILITY/CELLULAR/JBWRF	06/04/2024	297.00	297.00	06/04/2024
VERIZON	9964834614	UTILITY/CELLULAR/SVSD	06/04/2024	1,196.43	1,196.43	06/04/2024
VERIZON	9964834614	UTILITY/CELLULAR/EQUIPMENT BLUESTAKES	06/04/2024	549.98	549.98	06/04/2024
Total 13440:				2,282.28	2,282.28	

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
<b>13491</b>						
VISCO-FLOW	1005	STATOR 90.3 ONE SIDED FUNNEL, NBR	06/04/2024	6,082.28	6,082.28	06/04/2024
VISCO-FLOW	1005	FREIGHT CHARGES	06/04/2024	1,003.65	1,003.65	06/04/2024
Total 13491:				7,085.93	7,085.93	
<b>13535</b>						
VWR	8816153251	75919-320 LR NITRATE VIALS	06/04/2024	404.30	404.30	06/04/2024
VWR	8816153253	75919-328 LR PHOSPHORUS VIALS	06/04/2024	1,353.24	1,353.24	06/04/2024
VWR	8816153253	75919-252 UHR PHOSPHORUS VIALS	06/04/2024	665.75	665.75	06/04/2024
Total 13535:				2,423.29	2,423.29	
<b>13747</b>						
WATER & ENERGY SYST	72844	C408-S05 6/5 GAL. WEST C-408	06/19/2024	979.02	979.02	06/19/2024
Total 13747:				979.02	979.02	
<b>13780</b>						
WATERFORD SERVICES,	192187	W2T11345 UGSL ENCORE CLAMP 1.375 & 2" HD	06/04/2024	141.74	141.74	06/04/2024
WATERFORD SERVICES,	192187	WT2367056 UGSI ENCORE 700 CONN	06/04/2024	97.29	97.29	06/04/2024
WATERFORD SERVICES,	192187	FREIGHT CHARGES	06/04/2024	18.22	18.22	06/04/2024
Total 13780:				257.25	257.25	
<b>13895</b>						
WELLS FARGO BUSINES	JUNE2024	DRAWBOARD ANNUAL SUBSCRIPTION	06/19/2024	83.92	83.92	06/19/2024
WELLS FARGO BUSINES	JUNE2024	DROPBOX STORAGE	06/19/2024	212.36	212.36	06/19/2024
WELLS FARGO BUSINES	JUNE2024.	SLING TV	06/19/2024	42.90	42.90	06/19/2024
Total 13895:				339.18	339.18	
<b>14023</b>						
WHIP INDUSTRIAL MACH	2113	SPACER CHARGES	06/04/2024	125.00	125.00	06/04/2024
Total 14023:				125.00	125.00	
<b>14307</b>						
WOOD CRANE SERVICE	81813	CRANE HOURLY	06/04/2024	525.00	525.00	06/04/2024
WOOD CRANE SERVICE	81869	CRANE HOURLY	06/04/2024	420.00	420.00	06/04/2024
Total 14307:				945.00	945.00	
<b>14485</b>						
ZENON ENVIRONMENTA	902714225	ON-SITE SUPPORT 2 X FSR'S #135491	06/19/2024	154,009.32	154,009.32	06/19/2024
Total 14485:				154,009.32	154,009.32	
<b>15620</b>						
CONSOR	U180072UT.12	2024 CIPP REHABILITATION PROJECT	06/04/2024	14,635.00	14,635.00	06/04/2024
CONSOR	W230999UT-02	11000 S SEWER UPSIZE PROJECT	06/04/2024	51,813.75	51,813.75	06/04/2024
Total 15620:				66,448.75	66,448.75	
<b>16430</b>						
ADP, INC.	661402858	ADP TIME AND ATTENDANCE MONTHLY PROCESS	06/04/2024	222.46	222.46	06/04/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 16430:				222.46	222.46	
<b>117957</b>						
HONE, ADAM	JUNE2024	REIMBURSEMENT FOR OPERATIONS PICTURE	06/04/2024	79.32	79.32	06/04/2024
Total 117957:				79.32	79.32	
<b>118197</b>						
VP CW PEARL PROPERT	JUNE2024	BOND RELEASE - DAYBREAK NORTHSHORE BLO	06/19/2024	7,040.00	7,040.00	06/19/2024
VP CW PEARL PROPERT	JUNE2024	INTEREST - DAYBREAK NORTHSHORE BLOCK A	06/19/2024	3,634.20	3,634.20	06/19/2024
Total 118197:				10,674.20	10,674.20	
<b>118567</b>						
LANGDON GROUP, THE	0173911	SVSD 11800 SOUTH SEWER PL	06/19/2024	7,490.51	7,490.51	06/19/2024
Total 118567:				7,490.51	7,490.51	
<b>118677</b>						
RH BORDEN AND COMPA	2534	ASSESSMENT TOOL & ONLINE DATA ORGAINZER	06/04/2024	44,114.58	44,114.58	06/04/2024
RH BORDEN AND COMPA	2534	ASSESSMENT TOOL & ONLINE DATA ORGAINZER	06/04/2024	31,510.42	31,510.42	06/04/2024
Total 118677:				75,625.00	75,625.00	
<b>118727</b>						
MERCEDES BENZ OF DR	175219	OIL PAN PLUG, GASKET, TRANMISSON OIL	06/19/2024	140.45	140.45	06/19/2024
MERCEDES BENZ OF DR	175251	TRANSMISSION DIP STICK	06/19/2024	74.80	74.80	06/19/2024
MERCEDES BENZ OF DR	175252	TRANSMISSION OIL	06/12/2024	100.56	100.56	06/19/2024
Total 118727:				315.81	315.81	
<b>118977</b>						
OCCUPATIONAL HEALTH	17417921	HUNTER SMITH- PREPLACEMENT DRUG TEST	06/04/2024	86.00	86.00	06/04/2024
OCCUPATIONAL HEALTH	17497154	DAVID WALKER POST ACCIDENT DRUG SCREEN	06/19/2024	186.00	186.00	06/19/2024
Total 118977:				272.00	272.00	
<b>119047</b>						
JONES SIMKINS LLC	58806	AUDIT FINANCIAL STATEMENTS 2023	06/19/2024	12,470.00	12,470.00	06/19/2024
JONES SIMKINS LLC	59315	AUDIT FINANCIAL STATEMENTS 2023	06/19/2024	1,463.00	1,463.00	06/19/2024
JONES SIMKINS LLC	59889	AUDIT FINANCIAL STATEMENTS 2023	06/19/2024	3,930.00	3,930.00	06/19/2024
Total 119047:				17,863.00	17,863.00	
<b>119107</b>						
HENINGER ENTERPRISE	24050707	TEST & CERTIFY FUME HOOD	06/04/2024	110.00	110.00	06/04/2024
HENINGER ENTERPRISE	24050707	TEST & CERTIFY CANOPY	06/04/2024	110.00	110.00	06/04/2024
Total 119107:				220.00	220.00	
<b>119267</b>						
VAIVAKA, TEVITA	JUNE2024	COLLECTION GRADE 1 AMERICAN WATER COLLE	06/19/2024	179.99	179.99	06/19/2024
Total 119267:				179.99	179.99	
<b>119357</b>						
HERRIMAN 73 PARTNER	JUNE2024	BOND RELEASE - MIDAS CROSSING RETAIL PH 2	06/19/2024	8,500.00	8,500.00	06/19/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
HERRIMAN 73 PARTNER	JUNE2024	INTEREST - MIDAS CROSSING RETAIL PH 2	06/19/2024	4,280.84	4,280.84	06/19/2024
HERRIMAN 73 PARTNER	JUNE2024.	BOND RELEASE - HERRIMAN AUTOMALL PH 1	06/19/2024	80,720.00	80,720.00	06/19/2024
Total 119357:				93,500.84	93,500.84	
<b>120287</b>						
WEEKLEY HOMES HOLDI	JUNE2024	BOND RELEASE - HOMESTEAD SUBDIVISION	06/19/2024	57,240.00	57,240.00	06/19/2024
WEEKLEY HOMES HOLDI	JUNE2024	INTEREST - HOMESTEAD SUBDIVISION	06/19/2024	4,623.41	4,623.41	06/19/2024
Total 120287:				61,863.41	61,863.41	
<b>120927</b>						
INTERMOUNTAIN REGIO	22933	BIOSOLIDS WASTE FEES MAY 2024	06/19/2024	33,539.91	33,539.91	06/19/2024
Total 120927:				33,539.91	33,539.91	
<b>120997</b>						
CLAUDE H NIX CONSTR	JUNE2024	SECTION 945 - HIDDEN VALLEY SEWER EXTENSIO	06/19/2024	598,818.80	598,818.80	06/19/2024
Total 120997:				598,818.80	598,818.80	
<b>121067</b>						
CAVALLINO LLC	JUNE2024	BOND RELEASE - DRAPER WAREHOUSE - MAINLI	06/19/2024	6,260.00	6,260.00	06/19/2024
CAVALLINO LLC	JUNE2024	INTEREST - DRAPER WAREHOUSE - MAINLINE	06/19/2024	2,983.17	2,983.17	06/19/2024
Total 121067:				9,243.17	9,243.17	
<b>121287</b>						
SKM ENGINEERING, LLC	27663	ALEC ROBINSON HMI, PLC, IFIX TRAINING	06/04/2024	4,174.62	4,174.62	06/04/2024
Total 121287:				4,174.62	4,174.62	
<b>121997</b>						
K&C, CERTIFIED PUBLIC	4895	BANK RECONCILATION FOR APRIL2024	06/04/2024	900.00	900.00	06/04/2024
Total 121997:				900.00	900.00	
<b>131684</b>						
RED PINE CONSTRUCTI	JUNE2024	SEC 944 - 11800 SOUTH SEWER UPSIZING PAY RE	06/19/2024	1,814,633.00	1,814,633.00	06/19/2024
Total 131684:				1,814,633.00	1,814,633.00	
<b>131734</b>						
VP DAYBREAK DEVCO 2 I	JUNE2024	BOND RELEASE - DAYBREAK VILLAGE 9 PL 4	06/19/2024	92,650.00	92,650.00	06/19/2024
VP DAYBREAK DEVCO 2 I	JUNE2024	INTEREST - DAYBREAK VILLAGE 9 PL 4	06/19/2024	8,127.44	8,127.44	06/19/2024
Total 131734:				100,777.44	100,777.44	
<b>131744</b>						
ROSE CREEK LOFTS LLC	JUNE2024	BOND RELEASE - LOFTS @ ROSE CREEK PH 2	06/19/2024	4,900.00	4,900.00	06/19/2024
ROSE CREEK LOFTS LLC	JUNE2024	BOND RELEASE - LOFTS @ ROSE CREEK PH 2	06/19/2024	54,920.00	54,920.00	06/19/2024
ROSE CREEK LOFTS LLC	JUNE2024	INTEREST - LOFTS @ ROSE CREEK PH 2	06/19/2024	5,642.45	5,642.45	06/19/2024
Total 131744:				65,462.45	65,462.45	
<b>131754</b>						
TAYLOR, AARON	JUNE2024	REFUND FOR OVERPAYMENT ON ACCOUNT 17872	06/19/2024	235.00	235.00	06/19/2024

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 131754:				235.00	235.00	
<b>131764</b>						
LOWE, GRETCHEN	JUNE2024	REFUND FOR OVERPAYMENT ON ACCOUNT 15871	06/19/2024	132.75	132.75	06/19/2024
Total 131764:				132.75	132.75	
<b>131774</b>						
KDUB DESIGN	000015	SHIRTS FOR PUBLIC OUTREACH PROGRAM	06/19/2024	328.18	328.18	06/19/2024
Total 131774:				328.18	328.18	
<b>131784</b>						
GAGE THOMPSON PHOT	2401	DEPOSIT FOR EMPLOYEE PHOTOGRAPHS	06/19/2024	572.25	572.25	06/19/2024
Total 131784:				572.25	572.25	
<b>131794</b>						
DC MANAGEMENT	JUNE2024	REFUND PERMIT FEES BILLIED IN ERROR	06/19/2024	1,425.00	1,425.00	06/19/2024
Total 131794:				1,425.00	1,425.00	
<b>131804</b>						
GENEVA ROCK PRODUC	JUNE2024	INSTALL MATERIAL FROM PORTER ROCKWELL TO	06/19/2024	17,943.75	17,943.75	06/19/2024
Total 131804:				17,943.75	17,943.75	
<b>131814</b>						
MITNICK, MATTHEW	JUNE2024	REFUND OVERPAYMENT ON ACCOUNT 161713.02	06/19/2024	43.60	43.60	06/19/2024
Total 131814:				43.60	43.60	
<b>131824</b>						
WRIGHT, KATHLEEN	JUNE2024	REFUND OVERPAYMENT ON ACCOUNT 137160.01	06/19/2024	274.85	274.85	06/19/2024
Total 131824:				274.85	274.85	
<b>131834</b>						
CALIBER CONCRETE CO	1095	RESURFACING OF THE FLOOR IN THE SCADA RO	06/19/2024	3,560.00	3,560.00	06/19/2024
Total 131834:				3,560.00	3,560.00	
<b>131844</b>						
CAPOBIANCHI, RICHARD	JUNE2024	SEWER LATERAL REPARI @ 14241 S SUMMIT CRE	06/19/2024	14,225.00	14,225.00	06/19/2024
Total 131844:				14,225.00	14,225.00	
Grand Totals:				4,264,431.06	4,264,431.06	

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Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
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Report Criteria:

Detail report.

Invoices with totals above \$0 included.

Paid and unpaid invoices included.

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MAY 28, 2024

**MINUTES OF THE ELECTRONIC MEETING OF THE BOARD OF TRUSTEES OF THE SOUTH VALLEY SEWER DISTRICT, HELD ON TUESDAY, MAY 28, 2024 AT 7:00 A.M. AT THE DISTRICT OFFICE, BLUFFDALE, UTAH.**

Present at the meeting were Trustees: Teddy Hodges; Alan Summerhays; Spencer Haymond; and Wendy Aston. Also present were Joel Thompson, General Manager; Matt Garn, District Engineer; Cody Keddington, CFO; Shaun Mitchell, District Clerk; Ken Brand, JBWRF Facilities Manager; Shayne Bennett, Field Services Manager; Todd Godfrey, District Attorney; Justin Brewer, Consor Engineers; Michael Fazio, Bluffdale City; and Dan Tracer, Bluffdale City. Trustee Harris and Steven Van Maren joined electronically.

- Mr. Hodges opened the meeting at 7:00 a.m.

**CITIZEN MATTERS / PUBLIC HEARINGS / PRESENTATIONS**

- Mr. Hodges inquired if there were any citizen matters that were not on the agenda. There were none
- Mr. Tracer with Bluffdale City discussed the city's 14730 South construction project with the Board asking for approval of a reimbursement agreement with the District for converting a private dirt road to a public road. Estimated cost is \$120,935.00.
- Mr. Summerhays motioned to approve the Reimbursement Agreement with Bluffdale City less the \$8,500.00 for sewer laterals, seconded by Mr. Haymond and passed unanimously by roll call vote of all Trustees in attendance.
- Mr. Hodges opened the Public Hearing at 7:05am to discuss the proposed District name change from South Valley Sewer District to Jordan Basin Improvement District. Mr. Thompson discussed the background of why the need to change the name due to confusion with other entities and promoting internal unity within the District.
- There was one public comment from Steve Van Maren asking what the new website domain will be. Mr. Thompson stated working with the District's IT Department to get a new domain and during the transition, the old domain will redirect users to the new one.
- Mr. Godfrey requested approval of Resolution 05-28-2024-01 Authorizing a Change in the Name of the District to the Jordan Basin Improvement District.
- Mr. Hodges made a motion to approve Resolution 05-28-2024-01 Approving the District Name Change from South Valley Sewer District to Jordan Basin Improvement District, seconded by Mr. Summerhays and passed unanimously by roll call vote of all Trustees in attendance.
- Mr. Harris joined electronically.

**DEPARTMENT MANAGERS MONTHLY REPORT**

- Mr. Brand submitted the Monthly Update of JBWRF Operations; JBWRF Personnel; Maintenance Department; Pretreatment; and JBWRF Laboratory. Mr. Brand updated the Board

on the membrane replacement.

- Mr. Garn submitted the Update on Capital Projects Report the District is currently working on, noting the pre-bid meeting for 13400 South had a large turnout.
- Mr. Bennett submitted the Monthly Field Services Report and the Health and Safety Report. Currently Field Services are down 2 fulltime employees.
- Mr. Keddington submitted the Financial Update Report, April Financial Statement, March 2024 Certification Report, Fraud Risk Assessment Report, and Updated District Bond Rating.

### **GENERAL MANAGER'S REPORT**

- Mr. Thompson submitted the Administrative Update Report and discussed the solids concentration issues at JBWRF, evaluating shutting down the dryer, and increasing hauling rates.
- Mr. Thompson discussed the 3 month pilot testing of SL-RAT acoustic assessment tool. Staff recommends a one unit trial at \$85,000 per year. Mr. Thompson requested a head nod to continue with the trial. Board agreed and Mr. Harris requested an update on this trial.
- Mr. Thompson provided an update on diverting some flows to SVWRF.
- Mr. Thompson informed the Board of a recent request for potential access through the District's property via a property near Lover's Lane. The home is for sale the prospective buyers had inquired about installing a gate to allow access into the back yard due to a limiting landscape design. Mr. Thompson shared the District's history and prior resolution passed by the Board in 2017 with regards to prohibiting 3rd party access to the site in order to maintain site security and public safety. The Board understood the history and supported maintaining the policy of restricting any additional access to the property. Specific instances of requesting access for one-time projects would be considered but perpetual access would not be granted.

### **ATTORNEY'S REPORT**

- Nothing to report.

### **CONSENT CALENDAR**

- Mr. Thompson submitted the following consent items for consideration:
  - a) Accounts Payable Register
  - b) Minutes – April 16, 2024
  - c) Approval of Change Orders/Pay Requests for Collection System Projects
  - d) Declaration of District Property for Surplus
- Mr. Aston made a motion to approve the consent calendar, seconded by Mr. Haymond and passed unanimously by roll call vote of all Trustees in attendance.
- Mr. Summerhays made a motion to go into closed session to discuss the character, professional

competence, or physical or mental health of an individual; and /or pending litigation, seconded by Ms. Aston and passed unanimously by roll call vote by all Trustees in attendance.

- Mr. Haymond made a motion to come out of closed session, seconded by Mr. Summerhays and passed unanimously by roll call vote by all Trustees in attendance.
- Mr. Hodges adjourned the meeting at 8:11 a.m.



# JORDAN BASIN

IMPROVEMENT DISTRICT

## CONSTRUCTION CONTRACT REPORT PAYMENTS FOR WORK COMPLETED BY MAY 31, 2024

### CHANGE ORDER

PROJECT	CHANGE ORDER #	AMOUNT	DAYS
HIDDEN VALLEY SEWER EXTENSION CLAUDE H NIX CONSTRUCTION SEC 945	5	\$267,116.58	16.5

### PAYMENT REQUEST

PROJECT	REQUEST #	AMOUNT	DOLLARS
HIDDEN VALLEY SEWER EXTENSION CLAUDE H NIX CONSTRUCTION SEC 945	12	\$598,818.80	93%
11800 S SEWER UPSIZING RED PINE CONSTRUCTION SEC 944	2	\$1,814,633.00	7%

**SECTION 00633  
CHANGE ORDER**

Order No. 05

Date: 06/12/2024

NAME OF PROJECT: HIDDEN VALLEY SEWER TRUNKLINE

SECTION NUMBER: 945

CONTRACTOR: Claude H. Nix Construction

CONTRACT DATE: March 28, 2023

The following changes are hereby made to the Contract Documents:

Nix Construction is requesting additional costs incurred due to the varying, adverse ground conditions encountered along the tunnel alignment. As documented in our daily logs, these soil conditions significantly impacted our progress, resulting in project delays and additional costs. On April 23rd, the Nix team met with representatives from SVSD to discuss the details of these costs. During the meeting, individuals provided a comprehensive breakdown of these costs with the attached detail sheet.

Attachments:

Request for Change 05 (by C.H Nix), including cost breakdown

**CHANGE IN CONTRACT PRICE**

Total Change to Contract Price of this Change Order Increase/(Decrease).....	<u>\$ 267,116.58</u>
Original Contract Price .....	<u>\$ 3,440,159.00</u>
Current Contract Price adjusted by previous Change Orders .....	<u>\$ 3,806,966.53</u>
New Contract Price including this Change Order .....	<u>\$ 4,074,083.11</u>

**CHANGE IN CONTRACT TIME**

Contract Time prior to this Change Order:  
Substantial Completion of entire Work (date)..... June 20th, 2024  
Final Completion of entire Work (date) ..... July 20th, 2024

Change in Contract Time for this Change Order  
(calendar days Increase/(Decrease)):  
Substantial Completion of entire Work ..... 16.5 days  
Final Completion of entire Work..... 16.5 days

Contract Time including this Change Order:  
Substantial Completion of entire Work (date) ..... July 6th, 2024

Final Completion of entire Work (date) ..... August 6th, 2024

The Contractor agrees to furnish all labor and materials and perform all Work as necessary to complete the Change Order items for the price named herein, which price includes all supervision, costs of labor, materials and equipment, miscellaneous costs, administrative expenses, overhead and profit. This Change Order constitutes full and mutual accord and satisfaction for all time and all costs related to this change in the Work and/or Contract. By acceptance of this Change Order, the Contractor agrees that the Change Order represents an equitable adjustment to the Contract, and further agrees to waive all right to make a Claim for any further adjustment in the Contract Price and/or Contract Time or for other relief under the Contract of any kind arising out of or as a result of this change in the Work and/or Contract. Upon the execution of this Change Order herein below by the Contractor and by the Owner's Executive Representative or an authorized member of the Owner's Board of Trustees, this Change Order becomes part of the Contract Documents, and all Work of the Contract, including all Work described in this Change Order, shall be performed in accordance with the Contract Documents as modified by this Change Order.

Accepted: \_\_\_\_\_  
Contractor \_\_\_\_\_ Date \_\_\_\_\_  
By: \_\_\_\_\_  
Title: \_\_\_\_\_

Recommended: \_\_\_\_\_  
District Engineer \_\_\_\_\_ Date \_\_\_\_\_

Accepted: SOUTH VALLEY SEWER DISTRICT  
By: \_\_\_\_\_  
Title: \_\_\_\_\_ Date \_\_\_\_\_



Claude H. | Jasco Inc.  
Nix Construction

Hidden Valley Sewer Trunkline

Request for Change: 05

6/11/2024

Notes:

Nix Construction is requesting additional costs incurred due to the varying, adverse ground conditions encountered along the tunnel alignment. As documented in our daily logs, these soil conditions significantly impacted our progress, resulting in project delays and additional costs. On April 23rd, the Nix team met with representatives from SVSD to discuss the details of these costs. During the meeting, we provided a comprehensive breakdown of these costs with the attached detailed sheet.

Item	Description	Quant.	Unit	Total
1	Additional Costs for labor and equipment	1	EA	\$ 267,116.58

Cost of Change \$ 267,116.58

Additional Time Requested for Change 16.5 Calendar Days

Acceptance of RFC: The above prices, specifications, and conditions are satisfactory and are hereby accepted.  
This Request for Price must be signed and emailed back upon acceptance.

Agreed to:

By: \_\_\_\_\_

Print: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

**CONFIDENTIAL NOTICE:** This message is intended only for the individual or entity to which it is addressed, and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited.

1893 East Skyline Drive South Ogden, UT 84403  
Phone (801) 479 - 9000 Fax (801) 689 - 2512

Hidden Valley Sewer Trunkline

Daily Tunnel Log

Bid Item	Actual Days	Footage Installed	Notes
6.1.1.5	15-Jan	10.5	Launched Tunnel Head
6.1.1.5	16-Jan	0	Set 1st pipe, welded push ring
6.1.1.5	17-Jan	0	weather day, no charge to district
6.1.1.5	18-Jan	15	Hit first rock, spun the head, shoveld out with buckets
6.1.1.5	19-Jan	3	slow pushing due to head and rocks, pulled dirt wing to extend
6.1.1.5	20-Jan	11.5	conveyor fell off due to rocks
6.1.1.5	21-Jan	13.5	continue pushing pipe
6.1.1.5	22-Jan	20	continue pushing pipe
6.1.1.5	23-Jan	20	Hit large rocks and cemented sands, pressures started to climb
6.1.1.5	24-Jan	5	Rocks wearing index cutter, jacking presssure increasing.
6.1.1.5	25-Jan	15	changed from dirt bar to rock bar
6.1.1.5	26-Jan	0	safety meeting, no charge to district
6.1.1.5	27-Jan	7	Had to jack hammer due to large rock in order in install dirt wing
6.1.1.5	28-Jan	13	Repostion cart due to rotated head
6.1.1.5	29-Jan	11	Conveyyor cable broke, due to head rotation.
6.1.1.5	30-Jan	22	Repair conveyor cable, due to head rotation.
6.1.1.5	31-Jan	27	Hit ground water, steering climbed uncontrollably
6.1.1.5	1-Feb	10	Discovered steer was more drastic than thought, noticed gaps in joints
6.1.1.5	2-Feb	0	Discovered bulge in pipe, brought electical welder in to reinforce joints
6.1.1.5	3-Feb	3	Installed another extension on dirt wing, got head to roated back enough
6.1.1.5	4-Feb	7	Cleaned mud and hooked tracks back up to the head properly, head was diving, ground conditions were changing causing poor steering reaction
6.1.1.5	5-Feb	0	Welded blocks on thrust can and joints
6.1.1.5	6-Feb	3.5	Set up to push with thrust can to avoid casing pushing head any further off grade
6.1.1.5	7-Feb	4	steering starting to stabilize
6.1.1.5	8-Feb	12.5	Lots of groundwater, pipe joint still flexing, Perry and Brent (Permalock) went to inspect pipe
6.1.1.5	9-Feb	20	Pulled extended dirt wing, river rock material
6.1.1.5	10-Feb	20	lube hose froze, material is still river rock and clay mostly gravel some cobble
6.1.1.5	11-Feb	20	pressures rising, slowly pushing
6.1.1.5	12-Feb	20	pressures rising, slowly pushing
6.1.1.5	13-Feb	30	pressures rising 5000 range, slowly pushing
6.1.1.5	14-Feb	3	Broke 9000 psi, rams not holding pressure to advance with the IJS's
6.1.1.5	15-Feb	0	Repair Main Jack Rams. No charge to district
6.1.1.5	16-Feb	0	Repair Main Jack Rams. No charge to district
6.1.1.5	17-Feb	0	Repair Main Jack Rams. No charge to district
6.1.1.5	18-Feb	2	Tried to move pipe with IJS #1, pipe moved slightly
6.1.1.5	19-Feb	0	Started cutting relief holes, and hand digging
6.1.1.5	20-Feb	0	hand digging, pumping more lube
6.1.1.5	21-Feb	0	hand digging, pumping more lube
6.1.1.5	22-Feb	0	hand digging, pumping more lube
6.1.1.5	23-Feb	0	hand digging, changed to a different lube added clay cutter
6.1.1.5	24-Feb	0	hand digging, changed to a different lube added clay cutter
6.1.1.5	25-Feb	0	continuing to hand digging, trying all different methods
6.1.1.5	26-Feb	0	continuing to hand digging, trying all different methods
6.1.1.5	27-Feb	0	Start cutting in new EXTRA IJS underground
6.1.1.5	28-Feb	0	Cutting in IJS EXTRA, welding installing segments
6.1.1.5	29-Feb	1	Cutting in IJS EXTRA, welding installing segments, finished and plumbed

6.1.1.5	1-Mar	4	Rehooked up tracks and started pushing pipe
6.1.1.5	2-Mar	15	pressure dropping, large rock derailed cart, pressures started rising again, stopped moving pipe
6.1.1.5	3-Mar	0	weather day, no charge to district
6.1.1.5	4-Mar	0.5	inspected lube ports, pumped more lube (800 GAL)
6.1.1.5	5-Mar	1	tried pushing, pulled conveyer and started swapping out cutter bar back to carbide dirt teeth
6.1.1.5	6-Mar	1	swapping out cutter bar and installed conveyer
6.1.1.5	7-Mar	0	hand shoveled mud, tacked in coupons in relief holes
6.1.1.5	8-Mar	0	Pulled IJS#3 segments to add to #1 IJS, started building gussets
6.1.1.5	9-Mar	0	stack segments, weld gussets and end irons
6.1.1.5	10-Mar	3	tacked window coupons, finished welding segments, started moving pipe again
6.1.1.5	11-Mar	20	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	12-Mar	20	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	13-Mar	10	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	14-Mar	10	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	15-Mar	30	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	16-Mar	20	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	17-Mar	20	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	18-Mar	14	continue pushing pipe with restrictions due to smaller spoil/mud bucket, conveyor seized due to hardended mud, pulled conveyor for large boulder
6.1.1.5	19-Mar	16	remove large boulder and installed new teeth, reinstall conveyer, continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	20-Mar	20	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	21-Mar	20	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	22-Mar	30	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's
6.1.1.5	23-Mar	10	continue pushing pipe with restrictions due to smaller spoil/mud bucket and running IJS's finished 614 LF
<b>Total Calander Days</b>	<b>69</b>		
<b>Total Days not charged</b>	<b>(6)</b>		**See notes above. Not included in footage calculation.
<b>Total Days Tunneling</b>	<b>63</b>		
<b>Total Footage</b>		<b>614</b>	
<b>Average actual production rate</b>		<b>9.75</b>	<b>Feet Per day</b>

Memorandum

TO: Joel Thompson, General Manager  
Board of Trustees

FROM: Matthew M. Garn, P.E.  
District Engineer

DATE: June 18, 2024

SUBJECT: Hidden Valley Sewer Extension  
Section 945  
Pay Request No. 12



**JORDAN BASIN**  
IMPROVEMENT DISTRICT

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Attached please find Pay Request No. 12 for the above-mentioned project in the amount of \$598,818.80 for Claud H Nix Construction. Staff recommends that it be approved.

Payment is to be made to:  
Claud H Nix Construction  
1893 Skyline Dr. Suite 203  
South Ogden UT, 84403

If you have any questions or comments please contact me.

**JORDAN BASIN IMPROVEMENT DISTRICT**

Hidden Valley Sewer Extension  
SECTION 945

CONTRACTOR: Claud H Nix Construction  
1893 Skyline Dr. Suite 203  
South Ogden UT, 84403

	AMOUNT	DAYS
Original contract:	\$ 3,440,159.00	306
Change Order #1	\$ 28,908.00	5
Change Order #2	\$ 49,313.03	77
Change Order #3	\$32,601.00	
Change Order #4	\$255,985.50	
Change Order #5	\$267,116.58	
<b>Total Contract:</b>	<b>\$4,074,083.11</b>	<b>388</b>

	FROM	-	DAYS	DAYS	WORK COMPLETED	PREVIOUS PAYMENT RECOMMENDATIONS	
						Date	Amount
Work completed period one:	05/01/23	-	05/18/23	18	\$ 28,581.00		
Work completed period two:	05/19/23	-	07/31/23	74	\$ 6,325.00		
Work completed period three:	08/01/23	-	08/30/23	30	\$ 45,150.00	5/18/2023	\$27,151.95
Work completed period four:	08/31/23	-	09/26/23	27	\$ 112,205.82	8/22/2023	\$6,008.75
Work completed period five:	09/27/23	-	10/31/23	35	\$ 149,293.90	9/24/2023	\$42,892.50
Work completed period six:	11/01/23	-	12/21/23	51	\$ 953,729.90	10/24/2023	\$106,595.53
Work completed period seven:	12/22/23	-	01/30/24	40	\$ 123,722.70	11/21/2023	\$141,829.20
Work completed period eight:	01/31/24	-	03/04/24	34	\$ 317,404.80	2/5/2024	\$906,043.41
Work completed period nine:	03/05/24	-	03/12/24	8	\$ 255,985.50	2/20/2024	\$117,536.57
Work completed period ten:	03/13/24	-	03/29/24	17	\$ 775,894.50	2/20/2024	\$301,534.56
Work completed period eleven:	03/30/24	-	05/20/24	52	\$ 399,924.02	3/26/2024	\$243,186.23
Work completed period twelve:	05/21/24	-	06/14/24	25	\$ 630,335.58	4/16/2024	\$737,099.78
						5/28/2024	\$379,927.82
Totals completed to date:				411	\$3,798,552.72		
Percentage to be retained:					5%		
Amount to be retained:					(\$189,927.64)		
Less previous payment recommendations:					\$3,009,806.28		\$3,009,806.28

**COMPLETION DATA**

Dollars:	93%
# of Days:	106%

**Amount recommended for payment -----> \$598,818.80**

**RECOMMENDATION OF ENGINEER**

I have checked and verified the above "REQUEST FOR PAYMENT" and, to the best of my knowledge and belief, the amount claimed and requested is a true and a correct statement of the dollar amount due to the contractor for work performed by said contractor. The work included in this "REQUEST FOR PAYMENT" has been observed by me or by my duly authorized representative in sufficient detail to determine that the work has been performed in accordance with the requirements and specifications of the referenced contract.

**INSPECTOR'S RECOMMENDATION**

Recommended for Payment :

**ENGINEER'S RECOMMENDATION**

Recommended for Payment :

Date:

Date: 6/18/2024

PAYMENT REQUEST NO. 12

SOUTH VALLEY SEWER DISTRICT

Hidden Valley Sewer Extension  
SECTION 945

CONTRACTOR: Claud H Nix Construction  
1893 Skyline Dr. Suite 203  
South Ogden UT, 84403

CONTRACT						Complete Period Twelve		Complete to Date	
No.	Item	Unit	Quantity	Unit Price	Total Amount	Quantity	Total Amount	Quantity	Total Amount
1	Mobilization/Demobilization	LS	1	\$ 461,718.00	\$ 461,718.00	0	\$ -	1.00	\$ 461,718.00
2	Furnish & Install 24-Inch PVC Gravity Sanitary Sewer Pipe	LF	370	\$ 1,093.00	\$ 404,410.00	234	\$ 255,762.00	267	\$ 291,510.61
3	Furnish & Install 72-Inch Diameter Sanitary Sewer Manhole	EA	1	\$ 50,362.00	\$ 50,362.00	1	\$ 50,362.00	1	\$ 50,362.00
4	Furnish & Install 72-Inch Diameter Perfect Lined Sanitary Sewer Manhole	EA	3	\$ 57,095.00	\$ 171,285.00	1	\$ 57,095.00	2	\$ 114,190.00
5	Furnish & Install 84-Inch Diameter Perfect Lined Sanitary Sewer Manhole	EA	1	\$ 58,300.00	\$ 58,300.00	0	\$ -	1	\$ 58,300.00
6	Furnish & Install 48-Inch Minimum Diameter Steel Casing & Carrier Pipe	LF	614	\$ 3,387.00	\$ 2,079,618.00	0	\$ -	614	\$ 2,079,618.00
7	Boulder Removal	EA DAY	10	\$ 10,893.00	\$ 108,930.00	0	\$ -	10	\$ 108,930.00
8	Furnish & Install Untreated Base Course (12-Inch Thick)	CY	272	\$ 388.00	\$ 105,536.00	0	\$ -	0	\$ -
SUBTOTAL					\$ 3,440,159.00				
CHANGE ORDER #1									
1	Uncover Existing Piping and Vault	EA	1	\$ 3,158.00	\$ 3,158.00	0	\$ -	1	\$ 3,158.00
2	Remove Existing Piping and Concrete Vault	EA	1	\$ 25,750.00	\$ 25,750.00	0	\$ -	1	\$ 25,750.00
SUBTOTAL					\$ 28,908.00				
CHANGE ORDER #2									
1	Cost to Hold TBM for Delayed Start	EA	1	\$ 44,907.20	\$ 44,907.20	0	\$ -	1	\$ 44,907.20
2	Cost to Hold 35 KW Generator	EA	1	\$ 4,405.83	\$ 4,405.83	0	\$ -	1	\$ 4,405.83
3	Cost to Hold Slide Rail Shoring System	EA	1	\$ -	\$ -	0	\$ -	1	\$ -
SUBTOTAL					\$ 49,313.03				
CHANGE ORDER #3									
1	Mobilization of Casson Drill and Tooling	EA	1	\$ 5,660.00	\$ 5,660.00	0	\$ -	1	\$ -
2	Engineering Submittal for Dewatering Well	LS	1	\$ 3,841.00	\$ 3,841.00	0	\$ -	1	\$ -
3	Furnish & Install 16" Well	EA	1	\$ 14,000.00	\$ 14,000.00	0	\$ -	1	\$ -
4	Furnish Filter Pack Sand for Well	BAG	260	\$ 35.00	\$ 9,100.00	0	\$ -	260	\$ -
SUBTOTAL					\$ 32,601.00				
Change Order #4									
1	Additional Days for Boulder Removal	LS	23.5	\$ 10,893.00	\$ 255,985.50	0	\$ -	23.5	\$ -
SUBTOTAL					\$ 255,985.50				
Change Order #5									
1	Additional Costs for Labor and Equipment (Ground Conditions)	LS	1	\$ 267,116.58	\$ 267,116.58	1	\$ 267,116.58	1	\$ 267,116.58
SUBTOTAL					\$ 267,116.58				
<b>TOTAL</b>					<b>\$ 3,774,365.53</b>	<b>\$ 630,335.58</b>		<b>\$ 3,509,966.22</b>	



Claude H Nix Construction.

1893 Skyline Dr Suite 203  
South Ogden, Utah 84403  
801-479-9000

**Client:** South Valley Sewer District  
**Contact:** Matthew Garn, P.E.  
**Phone:** 801-571-1166  
**Email:** [matthewg@svsewer.com](mailto:matthewg@svsewer.com)

**Date Prepared:** 14-Jun-24  
**Project:** Hidden Valley Sewer Trunkline  
**Estimate No.:** 12  
**Project Number:** 945

Period From: May 2024

ORIGINAL

Contract Amount: \$ 3,440,159.00

*\* The current column above reflects modification which have been authorized by approved Change Orders.*

APPROVED CHANGE ORDERS

Number:	1	\$	28,908.00
	2	\$	49,313.03
	3	\$	32,601.00
	4	\$	255,985.50
	5	\$	267,116.58

CURRENT \*

\$ 4,074,083.11

Total Complete to Date:	\$	3,798,552.72
Percentage Billed to Date:		93.24%
Stored Materials	\$	-
Less Retention	5% \$	189,927.64

Less Previous Payment(s): \$ 3,009,806.28

Amount Due This Estimate: \$ 598,818.80

RECOMMENDED:

By: Jon Nix  
Project Manager

14-Jun-24  
Date

QUANTITIES  
PAY ESTIMATE NO. 12

Hidden Valley Sewer Trunkline Sect. 945

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	CONTRACT		THIS PERIOD PERIOD 1		THIS PERIOD PERIOD 2		THIS PERIOD PERIOD 3		THIS PERIOD PERIOD 4		THIS PERIOD PERIOD 5		THIS PERIOD PERIOD 6		THIS PERIOD PERIOD 7		THIS PERIOD PERIOD 8		THIS PERIOD PERIOD 9		THIS PERIOD PERIOD 10		THIS PERIOD PERIOD 11		THIS PERIOD PERIOD 12		THIS PERIOD PERIOD 13		TOTAL TO DATE	% COMP			
				QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT					
1	Mobilization/De-mobilization	LS	\$461,718.00	1	\$ 461,718.00	0.06	\$ 28,581.00	0.01	\$ 6,325.00	0.10	\$ 45,150.00	0.004	\$ 1,900.00	0.0012	\$ 550.00	0.32	\$ 148,353.00	0.15	\$ 69,257.70	0.10	\$ 46,171.80	\$	\$	0.25	\$ 115,429.50	\$	\$	\$	\$	\$	\$	1.00	\$ 461,718.00	100.0%		
2	Furnish & Install 24" PVC Sewer Pipe	LF	\$1,410.00	370	\$ 404,410.00	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	287	\$ 291,510.81	72.1%			
3	Furnish & Install 72" Sanitary Sewer Manhole	EA	\$9,362.00	1	\$ 9,362.00	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	1	\$ 9,362.00	100.0%			
4	Furnish & Install 72" Perfect Lined Sanitary Sewer Manhole	EA	\$17,095.00	3	\$ 51,285.00	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	1	\$ 17,095.00	33.3%		
5	Furnish & Install 84" Perfect Lined Sanitary Sewer Manhole	EA	\$58,300.00	1	\$ 58,300.00	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	1	\$ 58,300.00	100.0%		
6	Furnish & Install 58" Dia. Steel Casing & 24" PVC Center Pipe	LF	\$1,387.00	614	\$2,079,618.00	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	614.00	\$ 2,079,618.00	100.0%	
7	Rebar Removal only bid'd 18 for contract amounts in - will increase more on COE	DAY	\$58,950.00	10	\$ 108,930.00	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	10	\$ 108,930.00	100.0%	
8	Furnish & Install Unreinforced Base Course (12" Thick)	CV	\$88.00	272	\$ 105,536.00	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
9		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
10		LS	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
11		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
12		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
13		LS	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
14		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
15		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
16		LS	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
17		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
18		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
19		LS	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
20		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
21		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
22		LS	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
23		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
24		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
25		LS	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
26		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
27		LF	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
28		LS	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
29		TN	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	0	\$	0.0%
PROJECT TOTAL					\$3,440,168.00	\$ 28,581.00	\$ 6,325.00	\$ 45,150.00	\$ 112,206.82	\$ 96,822.87	\$ 885,378.98	\$ 123,722.78	\$ 317,494.89	\$	\$	\$ 776,884.69	\$ 389,824.82	\$ 363,218.89	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$ 3,187,533.81	98.3%	

CHANGE ORDER QUANTITIES  
PAY ESTIMATE NO. 12

ITEM NO.	Change Order Description	CONTRACT		PREVIOUS		THIS PERIOD PERIOD 1		THIS PERIOD PERIOD 2		THIS PERIOD PERIOD 3		THIS PERIOD PERIOD 4		THIS PERIOD PERIOD 5		THIS PERIOD PERIOD 6		THIS PERIOD PERIOD 7		THIS PERIOD PERIOD 8		THIS PERIOD PERIOD 9		THIS PERIOD PERIOD 10		THIS PERIOD PERIOD 11		THIS PERIOD PERIOD 12		TOTAL TO DATE	% COMP	
		UNIT	UNIT COST	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT			
1	Change order #1 Uncover and remove existing piping, vault	LS	528,908.00	1	\$ 28,908.00	1.00	\$ 28,908.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.11	\$ 3,158.00	1	\$ 25,750.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	1	\$ 28,908.00	100.0%
2	Change order #2 Costs to hold equipment for delayed start	LS	49,313.03	1	\$ 49,313.03	1.00	\$ 49,313.03	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	1	\$ 49,313.03	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	1	\$ 49,313.03	100.0%
3	Change order #3 Furnish and install dewatering well	LS	32,601.00	1	\$ 32,601.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	1	\$ 32,601.00	100.0%
4	Change order #4 Additional days for Boulder removal up to March 10th 2024	LS	255,985.50	23.5	\$ 255,985.50	23.50	\$ 255,985.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	23.5	\$ 255,985.50	\$ -	\$ -	\$ -	\$ -	\$ -	23.5	\$ 255,985.50	100.0%	
	Change Order #5 Additional costs incurred due to the change in ground conditions. Has wells and discussed with 3095 these costs on April 23rd. See our daily logs for more detailed information	LS	267,116.58	1	\$ 267,116.58	1.00	\$ 267,116.58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	1	\$ 267,116.58	100.0%	
5					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
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16					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
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29					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
PROJECT TOTAL			\$ 633,924.11		\$ 633,924.11	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 62,471.03	\$ 68,361.00	\$ -	\$ -	\$ 255,985.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 267,116.58	\$ 633,924.11	100.0%		

**From:** [Whitney Davidson](#)  
**To:** [Matthew Garn](#)  
**Cc:** [Jordan Pugmire](#)  
**Subject:** Hidden Valley Pay Estimate 12  
**Date:** Friday, June 14, 2024 10:32:37 AM  
**Attachments:** [Hidden Valley Sewer Trunkline Pay Estimate 12 Revised.pdf](#)

---

Good Morning Matt,

Nix has submitted Pay Estimate 12. See attached. We have reviewed the pay estimate and recommend payment. This Pay Estimate is billing towards the Lyndon Jones' work to date, as well as Change Order 5.

Let me know if you have any questions or concerns.

WHITNEY DAVIDSON, E.I.T  
*Assistant Engineer*

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Memorandum

TO: Joel Thompson, General Manager  
Board of Trustees

FROM: Matthew M. Garn, P.E.  
District Engineer

DATE: June 18, 2024

SUBJECT: 11800 South Sewer Upsizing  
Section 944  
Pay Request No. 2



**JORDAN BASIN**  
IMPROVEMENT DISTRICT

---

Attached please find Pay Request No. 2 for the above-mentioned project in the amount of \$1,814,633.00 for Red Pine Construction. Staff recommends that it be approved.

Payment is to be made to:  
Red Pine Construction  
42 E 1100 S, Suite 1A  
American Fork, UT 84003

If you have any questions or comments please contact me.

**JORDAN BASIN IMPROVEMENT DISTRICT**

11800 South Sewer Upsizing  
SECTION 944

CONTRACTOR: Red Pine Construction  
42 E 1100 S, Suite 1A  
American Fork UT, 84003

PAYMENT TO: Red Pine Construction  
42 E 1100 S, Suite 1A  
American Fork, UT 84003

	<b>AMOUNT</b>	<b>DAYS</b>
Original contract:	\$ 43,672,200.00	732
Change Order #1		
Change Order #2		

**Total Contract:** \$43,672,200.00 732

	FROM	- DAYS	DAYS	WORK COMPLETED	PREVIOUS PAYMENT RECOMMENDATIONS
Work completed period one:	03/14/24	-	04/30/24	48	\$ 1,152,000.00
Work completed period two:	05/01/24	-	05/31/24	31	\$ 1,910,140.00
Totals completed to date:				79	\$3,062,140.00
Percentage to be retained:					5%
Amount to be retained:					(\$153,107.00)
Less previous payment recommendations:					\$1,094,400.00
<b>Amount recommended for payment -----&gt;</b>					<b>\$1,814,633.00</b>

Date	Amount
2/20/2024	\$1,094,400.00

COMPLETION DATA	
Dollars:	7%
# of Days:	11%

**RECOMMENDATION OF ENGINEER**

I have checked and verified the above "REQUEST FOR PAYMENT" and, to the best of my knowledge and belief, the amount claimed and requested is a true and a correct statement of the dollar amount due to the contractor for work performed by said contractor. The work included in this "REQUEST FOR PAYMENT" has been observed by me or by my duly authorized representative in sufficient detail to determine that the work has been performed in accordance with the requirements and specifications of the referenced contract.

**INSPECTOR'S RECOMMENDATION**

Recommended  
for Payment :

**ENGINEER'S RECOMMENDATION**

Recommended  
for Payment :



Date:

Date: 6/18/2024

PAYMENT REQUEST NO. 2

JORDAN BASIN IMPROVEMENT DISTRICT

11800 South Sewer Upsizing  
SECTION 944

CONTRACTOR: Red Pine Construction  
42 E 1100 S, Suite 1A  
American Fork UT, 84003

CONTRACT						Complete Period Two		Complete to Date	
No.	Item	Unit	Quantity	Unit Price	Total Amount	Quantity	Total Amount	Quantity	Total Amount
<b>SCHEDULE A</b>									
A1	Mobilization/Demobilization, Administrative Items	LS	1	\$ 2,000,000.00	\$ 2,000,000.00	0	\$ -	0.3	\$ 600,000.00
A2	Traffic Control	LS	1	\$ 2,000,000.00	\$ 2,000,000.00	0.05	\$ 100,000.00	0.1	\$ 200,000.00
A3	Temporary Sewer Bypass Pumping	LS	1	\$ 4,000,000.00	\$ 4,000,000.00	0.05	\$ 200,000.00	0.1	\$ 400,000.00
A4	48" Sewer	LF	1,000	\$ 1,200.00	\$ 1,200,000.00	135	\$ 162,000.00	335	\$ 402,000.00
A5	42" Sewer	LF	8,360	\$ 890.00	\$ 7,440,400.00	935	\$ 832,150.00	935	\$ 832,150.00
A6	36" Sewer	LF	11,600	\$ 840.00	\$ 9,744,000.00	0	\$ -	0	\$ -
A7	24" Sewer	LF	755	\$ 930.00	\$ 702,150.00	0	\$ -	0	\$ -
A8	16" HDPE Sewer	LF	25	\$ 1,325.00	\$ 33,125.00	0	\$ -	0	\$ -
A9	21" Sewer	LF	30	\$ 1,560.00	\$ 46,800.00	0	\$ -	0	\$ -
A10	18" Sewer	LF	15	\$ 1,600.00	\$ 24,000.00	0	\$ -	0	\$ -
A11	15" Sewer	LF	50	\$ 1,100.00	\$ 55,000.00	0	\$ -	0	\$ -
A12	12" Sewer	LF	10	\$ 1,000.00	\$ 10,000.00	0	\$ -	0	\$ -
A13	8" Sewer	LF	250	\$ 1,400.00	\$ 350,000.00	0	\$ -	0	\$ -
A14	6" Lateral Extension	EA	1	\$ 4,500.00	\$ 4,500.00	0	\$ -	0	\$ -
A15	4" Lateral Reconnect	EA	22	\$ 2,500.00	\$ 55,000.00	15	\$ 37,500.00	15	\$ 37,500.00
A16	4" Lateral Extension	EA	4	\$ 20,000.00	\$ 80,000.00	0	\$ -	0	\$ -
A17	8' Acid Resistant Manhole	EA	2	\$ 50,000.00	\$ 100,000.00	0	\$ -	0	\$ -
A18	8' Acid Resistant Manhole with Outside Drop	EA	1	\$ 55,000.00	\$ 55,000.00	0	\$ -	0	\$ -
A19	7' Acid Resistant Manhole	EA	5	\$ 40,000.00	\$ 200,000.00	0	\$ -	0	\$ -
A20	7' Acid Resistant Manhole with Inside Drop	EA	1	\$ 55,000.00	\$ 55,000.00	0	\$ -	0	\$ -
A20.1	7' Acid Resistant Manhole with Outside Drop	EA	1	\$ 55,000.00	\$ 55,000.00	0	\$ -	0	\$ -
A21	6' Acid Resistant Manhole	EA	63	\$ 35,000.00	\$ 2,205,000.00	3	\$ 105,000.00	3	\$ 105,000.00
A22	6' Acid Resistant Manhole with Outside Drop	EA	1	\$ 45,000.00	\$ 45,000.00	0	\$ -	0	\$ -
A34	5' Acid Resistant Manhole	EA	2	\$ 30,000.00	\$ 60,000.00	0	\$ -	0	\$ -
A24	Connection to Existing SSMH or Diversion Structure	EA	2	\$ 12,000.00	\$ 24,000.00	0	\$ -	1	\$ 12,000.00
A25	54" Steel Casing - Open Cut Construction Under Jordan Aqueduct	LF	50	\$ 3,000.00	\$ 150,000.00	0	\$ -	0	\$ -
A26	54" Steel Casing - J+B Under Midas Creek & ULDC	LS	1	\$ 1,200,000.00	\$ 1,200,000.00	0	\$ -	0	\$ -
A27	54" Steel Casing - J+B Under Welby Canal	LS	1	\$ 650,000.00	\$ 650,000.00	0	\$ -	0	\$ -
A28	54" Steel Casing - J+B Under NB MVC	LS	1	\$ 700,000.00	\$ 700,000.00	0	\$ -	0	\$ -
A29	54" Steel Casing - J+B Open Cut Construction MVC	LS	227	\$ 2,000.00	\$ 454,000.00	0	\$ -	0	\$ -
A30	54" Steel Casing - J+B Under SB MVC	LS	1	\$ 780,000.00	\$ 780,000.00	0	\$ -	0	\$ -
A31	54" Steel Casing - J+B Under Vadiana Drive	LS	1	\$ 550,000.00	\$ 550,000.00	0	\$ -	0	\$ -
A32	6" Power Relocate	LF	750	\$ 120.00	\$ 90,000.00	0	\$ -	0	\$ -
A33	Buried Power Vault 7x7	EA	2	\$ 15,000.00	\$ 30,000.00	0	\$ -	0	\$ -
A34	10" Irrigation Service Extension	LF	2,120	\$ 235.00	\$ 498,200.00	0	\$ -	0	\$ -
A35	12" Irrigation Service Extension	LF	2,650	\$ 240.00	\$ 636,000.00	0	\$ -	0	\$ -
A35.1	8" Valve	EA	2	\$ 3,800.00	\$ 7,600.00	0	\$ -	0	\$ -
A35.2	10" Valve	EA	3	\$ 5,100.00	\$ 15,300.00	0	\$ -	0	\$ -
A35.3	12" Valve	EA	4	\$ 5,800.00	\$ 23,200.00	0	\$ -	0	\$ -
A35.4	1" Irrigation Service Extension	EA	5	\$ 4,200.00	\$ 21,000.00	0	\$ -	0	\$ -
A35.5	2" Irrigation Service Extension	EA	1	\$ 5,100.00	\$ 5,100.00	0	\$ -	0	\$ -
A35.6	Irrigation Service and Meter	EA	1	\$ 6,200.00	\$ 6,200.00	0	\$ -	0	\$ -
A36	18" SD Relocate	LF	610	\$ 245.00	\$ 149,450.00	0	\$ -	0	\$ -
A37	Storm Drain Manholes	EA	2	\$ 6,400.00	\$ 12,800.00	0	\$ -	0	\$ -
A38	Connection to Existing SDMH	EA	2	\$ 5,100.00	\$ 10,200.00	0	\$ -	0	\$ -
A39	Asphalt T Patch - 6" AC over 12" RB	SY	38,700	\$ 66.00	\$ 2,554,200.00	240	\$ 15,840.00	240	\$ 15,840.00
A40	2" Asphalt Overlay	SY	53,800	\$ 23.00	\$ 1,237,400.00	0	\$ -	0	\$ -
A41	Dirt Road 6" RB	SY	500	\$ 18.00	\$ 9,000.00	0	\$ -	0	\$ -
A42	Sewer Pipe and MH Abandonment	LS	1	\$ 80,000.00	\$ 80,000.00	0	\$ -	0	\$ -
A43	Curb & Gutter Replacement	LF	420	\$ 55.00	\$ 23,100.00	0	\$ -	0	\$ -
A44	Sidewalk Replacement	LF	250	\$ 45.00	\$ 11,250.00	0	\$ -	0	\$ -
A45	20' Flared Driveway Approach	EA	1	\$ 5,500.00	\$ 5,500.00	0	\$ -	0	\$ -
A46	Landscape Restoration	LS	1	\$ 155,000.00	\$ 155,000.00	0	\$ -	0	\$ -
A47	Water & Irrigation Abandonment	LS	1	\$ 10,000.00	\$ 10,000.00	0	\$ -	0	\$ -
A48	Median Curb Replacement	LF	1,200	\$ 135.00	\$ 162,000.00	0	\$ -	0	\$ -
A49	ADA Ramp	EA	1	\$ 6,500.00	\$ 6,500.00	0	\$ -	0	\$ -
A50	Stamped Concrete	SY	280	\$ 170.00	\$ 47,600.00	0	\$ -	0	\$ -
<b>SUBTOTAL</b>					<b>\$ 40,834,575.00</b>				
<b>SCHEDULE B</b>									
B1	Mobilization/Demobilization, Administrative Items	LS	1	\$ 130,000.00	\$ 130,000.00	0.3	\$ 39,000.00	0.3	\$ 39,000.00
B2	Traffic Control	LS	1	\$ 435,000.00	\$ 435,000.00	0.15	\$ 65,250.00	0.15	\$ 65,250.00
B3	6" Waterline	LF	50	\$ 525.00	\$ 26,250.00	0	\$ -	0	\$ -
B4	8" Waterline	LF	250	\$ 430.00	\$ 107,500.00	0	\$ -	0	\$ -
B5	10" Waterline	LF	4,950	\$ 180.00	\$ 891,000.00	1850	\$ 333,000.00	1850	\$ 333,000.00
B6	12" HDPE Waterline Directional Drill	LF	355	\$ 415.00	\$ 147,325.00	0	\$ -	0	\$ -
B7	12" HDPE Waterline Directional Drill	LF	50	\$ 430.00	\$ 21,500.00	0	\$ -	0	\$ -
B8	6" Valve	EA	1	\$ 3,100.00	\$ 3,100.00	0	\$ -	0	\$ -
B9	8" Valve	EA	9	\$ 3,800.00	\$ 34,200.00	0	\$ -	0	\$ -
B10	10" Valve	EA	17	\$ 5,100.00	\$ 86,700.00	4	\$ 20,400.00	4	\$ 20,400.00
B11	Fire Hydrant Complete	EA	3	\$ 13,400.00	\$ 40,200.00	0	\$ -	0	\$ -
B12	Water Sample Station	EA	1	\$ 5,600.00	\$ 5,600.00	0	\$ -	0	\$ -
B13	Air Vac & Vent Complete	EA	1	\$ 16,300.00	\$ 16,300.00	0	\$ -	0	\$ -
B14	Water Service & Existing Meter	EA	8	\$ 4,200.00	\$ 33,600.00	0	\$ -	0	\$ -
B15	Water Service & Meter	EA	1	\$ 6,200.00	\$ 6,200.00	0	\$ -	0	\$ -
B16	Abandon Water Service	EA	1	\$ 1,200.00	\$ 1,200.00	0	\$ -	0	\$ -
B17	PRV Connection	EA	3	\$ 7,800.00	\$ 23,400.00	0	\$ -	0	\$ -
B18	Asphalt T Patch - 6" AC over 12" RB	SY	6,200	\$ 80.00	\$ 496,000.00	0	\$ -	0	\$ -
B19	2" Asphalt Overlay	SY	11,400	\$ 22.00	\$ 250,800.00	0	\$ -	0	\$ -
B20	Waterway Replacement	LF	50	\$ 95.00	\$ 4,750.00	0	\$ -	0	\$ -
B21	Curb & Gutter Replacement	LF	320	\$ 55.00	\$ 17,600.00	0	\$ -	0	\$ -
B22	Sidewalk Replacement	LF	120	\$ 45.00	\$ 5,400.00	0	\$ -	0	\$ -
B23	Landscape Restoration	LS	1	\$ 15,000.00	\$ 15,000.00	0	\$ -	0	\$ -
B24	ADA Ramp	EA	6	\$ 6,500.00	\$ 39,000.00	0	\$ -	0	\$ -
<b>SUBTOTAL</b>					<b>\$ 2,837,625.00</b>				
<b>TOTAL</b>					<b>\$ 43,672,200.00</b>				
							<b>\$ 1,910,140.00</b>		<b>\$ 3,062,140.00</b>

To(OWNER): South Valley Sewer

Project: 11800 S

Application No: 2

Page 1

Invoice No: 206-02

Invoice Date: 5/31/2024

Terms: Net 30

Due Date: 6/30/2024

Period To: 5/31/2024

Project No:

Contract Date:

From: RED PINE CONSTRUCTION  
42 E 1100 S  
Suite 1A  
American Fork, UT 84003  
(801) 331-8039

Via(Architect/  
Engineer)

For:

Contract sum.....	43,672,200.00
Completed to date.....	3,062,140.00
Retainage.....	153,107.00
Total earned less retainage.....	2,909,033.00
Previous billings.....	1,094,400.00
Current payment due.....	1,814,633.00
Sales tax.....	0.00
Total due.....	1,814,633.00

From: RED PINE CONSTRUCTION  
 42 E 1100 S  
 Suite 1A  
 American Fork, UT 84003  
 (801) 331-8039

Via(Architect/  
 Engineer)

For:

<u>No.</u>	<u>Description</u>	<u>Total Quantity</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Completed Units</u>	<u>Current Value</u>	<u>Prior Value</u>	<u>Due This Request</u>
<u>SEWER</u>								
A1	Mob, Demob, Administrative Items	1 LS	2,000,000.00	2,000,000.00	0.3	600,000.00	600,000.00	0.00
A2	Traffic Control	1 LS	2,000,000.00	2,000,000.00	0.1	200,000.00	100,000.00	100,000.00
A3	Temp Sewer Bypass Pumping	1 LS	4,000,000.00	4,000,000.00	0.1	400,000.00	200,000.00	200,000.00
A4	48" Sewer	1,000 LF	1,200.00	1,200,000.00	335	402,000.00	240,000.00	162,000.00
A5	42" Sewer	8,360 LF	890.00	7,440,400.00	935	832,150.00	0.00	832,150.00
A6	36" Sewer	11,600 LF	840.00	9,744,000.00	0	0.00	0.00	0.00
A7	24" Sewer	755 LF	930.00	702,150.00	0	0.00	0.00	0.00
A8	16" HDPE Sewer	25 LF	1,325.00	33,125.00	0	0.00	0.00	0.00
A9	21" Sewer	30 LF	1,560.00	46,800.00	0	0.00	0.00	0.00
A10	18" Sewer	15 LF	1,600.00	24,000.00	0	0.00	0.00	0.00
A11	15" Sewer	50 LF	1,100.00	55,000.00	0	0.00	0.00	0.00
A12	12" Sewer	10 LF	1,000.00	10,000.00	0	0.00	0.00	0.00
A13	8" Sewer	250 LF	1,400.00	350,000.00	0	0.00	0.00	0.00
A14	6" Lateral Extension	1 EA	4,500.00	4,500.00	0	0.00	0.00	0.00
A15	4" Lateral Reconnect	22 EA	2,500.00	55,000.00	15	37,500.00	0.00	37,500.00
A16	4" Lateral Extension	4 EA	20,000.00	80,000.00	0	0.00	0.00	0.00
A17	8' Acid Resistant Manhole	2 EA	50,000.00	100,000.00	0	0.00	0.00	0.00
A18	8' Acid Resistant Manhole with outside drop	1 EA	55,000.00	55,000.00	0	0.00	0.00	0.00
A19	7' Acid Resistant Manhole	5 EA	40,000.00	200,000.00	0	0.00	0.00	0.00
A20	7' Acid Resistant Manhole with inside drop	1 EA	55,000.00	55,000.00	0	0.00	0.00	0.00
A20.1	7' Acid Resistant Manhole with outside drop	1 EA	55,000.00	55,000.00	0	0.00	0.00	0.00
A21	6' Acid Resistant Manhole	63 EA	35,000.00	2,205,000.00	3	105,000.00	0.00	105,000.00
A22	6' Acid Resistant Manhole with outside drop	1 EA	45,000.00	45,000.00	0	0.00	0.00	0.00
A23	5' Acid Resistant Manhole	2 EA	30,000.00	60,000.00	0	0.00	0.00	0.00
A24	Connection to Existing SSMH or Diversion Structure	2 EA	12,000.00	24,000.00	1	12,000.00	12,000.00	0.00
A25	54" Steel Casing - Open Cut Construction u/ Jordan Aqueduct	50 LF	3,000.00	150,000.00	0	0.00	0.00	0.00

From: RED PINE CONSTRUCTION  
 42 E 1100 S  
 Suite 1A  
 American Fork, UT 84003  
 (801) 331-8039

Via(Architect/  
 Engineer)

For:

<u>No.</u>	<u>Description</u>	<u>Total Quantity</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Completed Units</u>	<u>Current Value</u>	<u>Prior Value</u>	<u>Due This Request</u>
<u>SEWER</u>								
A26	54" Steel Casing - J+B Under Midas Creek and ULDC	1 LS		1,200,000.00	1,200,000.00	0	0.00	0.00
A27	48" Steel Casing - J+B Under Welby Canal	1 LS		650,000.00	650,000.00	0	0.00	0.00
A28	54" Steel Casing - J+B Under NB MVC	1 LS		700,000.00	700,000.00	0	0.00	0.00
A29	54" Steel Casing - J+B Open Cut Construction MVC	227 LF		2,000.00	454,000.00	0	0.00	0.00
A30	54" Steel Casing - J+B Under SB MVC	1 LS		780,000.00	780,000.00	0	0.00	0.00
A31	54" Steel Casing - J+B Under Vadania Drive	1 LS		550,000.00	550,000.00	0	0.00	0.00
A32	6" Power Relocate	750 LF	120.00	90,000.00	0	0.00	0.00	0.00
A33	Buried Power Vault 7x7	2 EA	15,000.00	30,000.00	0	0.00	0.00	0.00
A34	10" Irrigation Line Relocation	2,120 LF	235.00	498,200.00	0	0.00	0.00	0.00
A35	12" Irrigation Line Relocation	2,650 LF	240.00	636,000.00	0	0.00	0.00	0.00
A35.1	8" Valve	2 EA	3,800.00	7,600.00	0	0.00	0.00	0.00
A35.2	10" Valve	3 EA	5,100.00	15,300.00	0	0.00	0.00	0.00
A35.3	12" Valve	4 EA	5,800.00	23,200.00	0	0.00	0.00	0.00
A35.4	1" Irrigation Service Extension	5 EA	4,200.00	21,000.00	0	0.00	0.00	0.00
A35.5	2" Irrigation Service Extension	1 EA	5,100.00	5,100.00	0	0.00	0.00	0.00
A35.6	Irrigation Service and Meter	1 EA	6,200.00	6,200.00	0	0.00	0.00	0.00
A36	18" SD Relocate	610 LF	245.00	149,450.00	0	0.00	0.00	0.00
A37	Storm Drain Manholes	2 EA	6,400.00	12,800.00	0	0.00	0.00	0.00
A38	Connection to Existing SDMH	2 EA	5,100.00	10,200.00	0	0.00	0.00	0.00
A39	Asphalt T Patch - 6" AC over 12" RB	38,700 SY	66.00	2,554,200.00	240	15,840.00	0.00	15,840.00
A40	2" Asphalt Overlay	53,800 SY	23.00	1,237,400.00	0	0.00	0.00	0.00
A41	Dirt Road 6" RB	500 SY	18.00	9,000.00	0	0.00	0.00	0.00
A42	Sewer Pipe and MH Abandonment	1 LS	80,000.00	80,000.00	0	0.00	0.00	0.00
A43	Curb and Gutter Replacement	420 LF	55.00	23,100.00	0	0.00	0.00	0.00
A44	Sidewalk Replacement	250 LF	45.00	11,250.00	0	0.00	0.00	0.00
A45	20' Flared Drive Approach	1 EA	5,500.00	5,500.00	0	0.00	0.00	0.00
A46	Landscape Restoration	1 LS	155,000.00	155,000.00	0	0.00	0.00	0.00

From: RED PINE CONSTRUCTION  
 42 E 1100 S  
 Suite 1A  
 American Fork, UT 84003  
 (801) 331-8039

Via(Architect/  
 Engineer)

For:

<u>No.</u>	<u>Description</u>	<u>Total Quantity</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Completed Units</u>	<u>Current Value</u>	<u>Prior Value</u>	<u>Due This Request</u>
<u>SEWER</u>								
A47	Water and Irrigation Abandonment	1	LS	10,000.00	10,000.00	0	0.00	0.00
A48	Median Curb Replacement	1,200	LF	135.00	162,000.00	0	0.00	0.00
A49	ADA Ramp	1	EA	6,500.00	6,500.00	0	0.00	0.00
A50	Stamped Concrete	280	SY	170.00	47,600.00	0	0.00	0.00
				<u>40,834,575.00</u>		<u>2,604,490.00</u>	<u>1,152,000.00</u>	<u>1,452,490.00</u>
<u>WATER</u>								
B1	Mob, Demob, Administrative Items	1	LS	130,000.00	130,000.00	0.3	39,000.00	0.00
B2	Traffic Control	1	LS	435,000.00	435,000.00	0.15	65,250.00	0.00
B3	6" Waterline	50	LF	525.00	26,250.00	0	0.00	0.00
B4	8" Waterline	250	LF	430.00	107,500.00	0	0.00	0.00
B5	10" Waterline	4,950	LF	180.00	891,000.00	1,850	333,000.00	0.00
B6	12" HDPE Waterline Directional Drill	355	LF	415.00	147,325.00	0	0.00	0.00
B7	12" HDPE Waterline	50	LF	430.00	21,500.00	0	0.00	0.00
B8	6" Valve	1	EA	3,100.00	3,100.00	0	0.00	0.00
B9	8" Valve	9	EA	3,800.00	34,200.00	0	0.00	0.00
B10	10" Valve	17	EA	5,100.00	86,700.00	4	20,400.00	0.00
B11	Fire Hydrant Complete	3	EA	13,400.00	40,200.00	0	0.00	0.00
B12	Water Sample Station	1	EA	5,600.00	5,600.00	0	0.00	0.00
B13	Air Vac and Vent Complete	1	EA	16,300.00	16,300.00	0	0.00	0.00
B14	Water Service to Existing Meter	8	EA	4,200.00	33,600.00	0	0.00	0.00
B15	Water Service and Meter	1	EA	6,200.00	6,200.00	0	0.00	0.00
B16	Abandon Water Service	1	EA	1,200.00	1,200.00	0	0.00	0.00
B17	PRV Connection	3	EA	7,800.00	23,400.00	0	0.00	0.00
B18	Asphalt T Patch - 6" AC over 12" RB	6,200	SY	80.00	496,000.00	0	0.00	0.00
B19	2" Asphalt Overlay	11,400	SY	22.00	250,800.00	0	0.00	0.00
B20	Waterway Replacement	50	LF	95.00	4,750.00	0	0.00	0.00
B21	Curb and Gutter Replacement	320	LF	55.00	17,600.00	0	0.00	0.00
B22	Sidewalk Replacement	120	LF	45.00	5,400.00	0	0.00	0.00
B23	Landscape Restoration	1	LS	15,000.00	15,000.00	0	0.00	0.00
B24	ADA Ramp	6	EA	6,500.00	39,000.00	0	0.00	0.00
				<u>2,837,625.00</u>		<u>457,650.00</u>	<u>0.00</u>	<u>457,650.00</u>

To(OWNER): South Valley Sewer

Project: 11800 S

Application No: 2

Page 5

Invoice No: 206-02

Invoice Date: 5/31/2024

Terms: Net 30

Due Date: 6/30/2024

Period To: 5/31/2024

Project No:

Contract Date:

From: RED PINE CONSTRUCTION  
42 E 1100 S  
Suite 1A  
American Fork, UT 84003  
(801) 331-8039

Via(Architect/  
Engineer)

For:

<u>No.</u>	<u>Description</u>	<u>Total Quantity</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Completed Units</u>	<u>Current Value</u>	<u>Prior Value</u>	<u>Due This Request</u>
				43,672,200.00		3,062,140.00	1,152,000.00	1,910,140.00

**From:** [Justin Booher](#)  
**To:** [Matthew Garn](#)  
**Cc:** [Brent Packer](#)  
**Subject:** May 2024 Pay Request for 11800 South Sewer and Water Project  
**Date:** Friday, June 14, 2024 10:18:20 AM  
**Attachments:** [image001.png](#)  
[206-02 11800 S Unit Billing Invoice.pdf](#)

---

Matt,

We have reviewed the attached pay request and agree with the totals shown. We have also received responses from Michael Bagshaw (Riverton City) and Ron Steel (South Valley Sewer District) stating that they agree with the totals shown. With these responses we recommend approval for the pay request.

Thanks,

**Justin Booher, E.I.T.**  
Project Engineer



801.495.2224 Office  
801.495.2225 Fax  
154 East 14075 South  
Draper, Utah 84020  
[www.bowencollins.com](http://www.bowencollins.com)

June 13<sup>th</sup>, 2024

**Mr. Joel Thompson**

General Manager  
South Valley Sewer District  
1253 West Jordan Basin Lane  
Bluffdale, UT 84065  
385-202-2769  
joelt@svsewer.com

**Reference:** 09-0027, 18-0023 South Valley / AM-2024-3373

**Subject:** Maintenance Service Plan (MSP) renewal

Equipment covered: 5 x NX300-C060, 8 x NX300-C080, and 4 x NX75-C060 Turbo Blowers

Dear Mr. Thompson,

We are pleased to provide you with our proposal for the comprehensive Maintenance Service Plan (MSP) renewal for our products in your Water Reclamation Facility. The concept of MSP provides preventive maintenance and upgrades to the product. In addition, it provides long-term cost protection through the Extended Warranty. As well as the guaranteed priority availability of parts.

The comprehensive **Maintenance Service (MSP) Plan** has been carefully designed to provide our valued customers with a peace of mind Turbo Blower operation and to protect them from any unscheduled events.

Our Plan includes:

I. Extended Warranty

It covers the cost of repairing or replacing major component when out of service.

Includes:

1. Blower Core
  - High efficiency impeller,
  - Permanent magnet synchronous motor,
  - Bump-foil air bearings,
  - Diffuser fan,
  - Motor casing
2. Variable Speed Drive/Inverter
3. Input Line Reactor
4. Sine-wave (sinus) filter
5. Blower Local Control Panel and PLC components
6. HMI Touch Screen components
7. Internal vibration and absorption mounts
8. Vibration sensors and monitoring
9. Discharge Expander (discharge cone)
10. Blow off by-pass valve and solenoid parts
11. Blow off silencer
12. Sound attenuating inside enclosure
13. Check valve seals and discs

- 14. Stop valve body seals and discs
- 15. External expansion joint

II. Remote Monitoring System and support as permitted by the customer.

III. The Extended Preventive Routine Maintenance (EPRM).

- Four (4) on-site maintenance and inspection visit by a manufacturer's Field Service technician.
- Refresher training.
- Inspect and clean/replace the air intake filters.
- Inspect and clean dirt and debris in enclosure, seal as required.
- Bump start alignment of the core bearings and check health for continued operation.
- Update PLC and HMI Software to latest standard, including new protection and optimization.
- Inspect for loose connections and tighten them as required.
- Verify sensors functionality and replace them as required.
- Inspect control parameters and adjust to adapt to the operating environment.
- Inspect of paint and fasteners and apply touch-up or replacement as required.

Additionally, this plan includes:

- Remote Technical Support (by telephone), as required.
  - Reponse time within 1 business hour.
  - Up to 150 hours of technical support.
- Reporting on operation and diagnostics of operating units, when available for remote monitoring.
- Air filters for front and rear inlet of the turbo blowers

**Price: US \$264,124.27 for one year of coverage.**

Maintenance Service Plan (MSP)

Start Date: July 1<sup>st</sup>, 2024

Expiration Date: June 30<sup>th</sup>, 2025

Reference: Contract SVSD-SCMEW-2013-02 dated June 13<sup>th</sup>, 2024

Proposal valid until June 30<sup>th</sup>, 2024.

We look forward to your consideration of our offer.

Sincerely,

**Julio Fajardo**

Aftermarket Sales Manager

A 1270 Michèle-Bohec, Blainville, QC J7C 5S4 Canada

P 1-866-592-9482 ext. 2116

M 514-607-3084

E [jfajardo@apg-neuros.com](mailto:jfajardo@apg-neuros.com)

**APG-NEUROS**  
**NX TURBO BLOWERS**  
**SERVICE CONTRACT AND MANUFACTURER'S EXTENDED WARRANTY**

**Contract:** SVSD-SCMEW-2013-02

**Date:** June 13<sup>th</sup>, 2024

**Provider:** APG-Neuros, Inc.  
1270 Michele-Bohec  
Blainville, Quebec J7C 5S4 Canada

**Customer:** South Valley Sewer District  
1253 W. Jordan Basin Lane  
Bluffdale, UT 84065 USA

**Customer's Facility:** Jordan Basin Water Reclamation Facility  
13826 South Basin Lane  
Riverton, UT 84065

**Initial Contract Period:**

**Start Date:** July 1, 2024  
**Expiration Date:** June 30, 2025

**Provider's NX Turbo Blower Models:**

<u>Model</u>	<u>Quantity</u>
NX300-C060	5
NX300-C080	8
NX75-C060	4

**1. DEFINITIONS.** For purposes of this Service Contract and Manufacturer's Extended Warranty (this "Contract") the following terms shall have the following definitions:

1.1 "Abuse" or "abused" when used to describe use of Provider's Products means the knowing use of Provider's Product in a manner or in an environment not permitted by Provider's written Operations and Maintenance Manuals delivered by Provider to Customer for use in connection with Customer's Facility and without the knowledge and consent of Provider, but only if such use negatively impacts the operation or performance of Provider's Product

1.2 "Business Day" shall mean a Monday, Tuesday, Wednesday, Thursday, or Friday, unless the day is a legal holiday recognized by the federal government of Canada or the provincial government of Quebec and is recognized by Provider as a legal holiday by releasing all or a substantial part of Provider's workforce from the requirement to report for work on that day

1.3 "Consumables and Life Limited Parts" is defined in Subsection 2.7 of this Contract.

1.4 "Customer" means the South Valley Sewer District as identified on the first page of this Contract and its successors and its permitted assignees of this Contract.

1.5 "Customer's Facility" means the Jordan Basin Water Reclamation Facility as identified on the first page of this Contract.

1.6 "Failure" means a fault, defect, malfunction or breakdown in one or more of Provider's Products that negatively impacts the operation or performance of one or more of Provider's Products and/or negatively impacts the operations or performance of Customer's Facility.

1.7 "Initial Contract Period" is defined in Subsection 2.9.1 of this Contract.

1.8 "Major Components" are defined in Subsection 2.1 of this Contract.

1.9 "Modify" or "modified" when used to describe a change to Provider's Products means a physical alteration to Provider's Product without the knowledge and consent of Provider, but only if such physical alteration negatively impacts the operation or performance of Provider's Product.

1.10 "Non-Business Day" means a Saturday or a Sunday, or a legal holiday recognized by the federal government of Canada or the provincial government of Quebec and that is recognized by Provider as a legal holiday by releasing all or a substantial part of Provider's workforce from the requirement to report for work on that day.

1.11 "Optional Period" is defined in Subsection 2.9.2 of this Contract.

1.12 “Priority A Failure” means a Failure that renders one or more of Provider’s Products inoperative, causes one or more of Provider’s Products to be inoperable and/or causes a partial or complete shutdown of the operations of Customer’s Facility.

1.13 “Priority B Failure” means a Failure that negatively impacts the operation or performance of one or more of Provider’s Products but which does not render one or more of Provider’s Products to be inoperative, does not cause one or more of Provider’s Products to be inoperable and/or does not cause the partial or complete shutdown of the operations of Customer’s Facility.

1.14 “Priority C Failure” means a Failure that causes only a minor negative impact on the operation or performance of one or more of Provider’s Products and/or on the operations of Customer’s Facility, but which is not a Priority A Failure or a Priority B Failure.

1.15 “Provider” means APG-Neuros, Inc. as identified on the first page of this Contract, and its successors and its permitted assignees of this Contract.

1.16 “Provider’s Products” means the NX Turbo Blower Models as identified on the first page of this Contract currently in place at Customer’s Facility and the Programmable Logic Control provided and/or installed by Provider or any subcontractor or sub-subcontractor of Provider for operations or control of the NX Turbo Blower Models as identified on the first page of this Contract or any other of Provider’s Products. “Provider’s Products” also include, in addition to the NX Turbo Blower Models identified on the first page of this Contract, any and all replacement and repaired Major Components provided under this Contract to Customer’s Facility, any and all Updates and Upgrades provided under this Contract to Customer’s Facility, and any and all obsolescence replacement components and products provided under this Contract to Customer’s Facility. “Provider’s Services” are defined in Section 2 of this Contract.

1.17 “Provider’s Warranty” is defined in Section 3 of this Contract.

1.18 “Repair” or “repair” means to repair one or more of Provider’s Products that have experienced a Failure so that the Provider’s Product experiencing the Failure performs at least as well as the Provider’s Product performed prior to experiencing the Failure and so that the Provider’s Product experiencing the Failure performs as warranted in Provider’s Warranty.

1.19 “Replace” or “replace” means to replace one or more of Provider’s Products that has experienced a Failure with one or more of Provider’s Products of equal or greater quality and of equal or greater functionality than the Provider’s Product that has experienced a Failure so that Provider’s Products perform as warranted in Provider’s Warranty.

1.20 “Updates and Upgrades” is defined in Subsection 2.4 of this Contract.

1.21 “Warranty Period” means the period commencing with the delivery of Provider’s Product to Customer or to a permitted assignee of Customer’s rights or

interests in the Neuros Purchase Order Agreement and ending on the later of the expiration date of the Initial Contract Period or the expiration date of a final un-extended Optional Period.

**2. PROVIDER'S SERVICES.** Provider shall provide the replacement and repair services described in Section 2.1 of this Contract, the on-site routine maintenance and technical assistance services described in Section 2.2 of this Contract, the remote technical assistance described in Section 2.3 of this Contract, the Updates and Upgrades described in Section 2.4 of this Contract, the Obsolescence Services described in Section 2.5 of this Contract, and the additional services described in Section 2.6 of this Contract (collectively, "Provider's Services") during the Warranty Period, subject to the limitations and exclusions described in Subsections 2.7 and 4.1 of this Contract.

2.1 Replacement and Repair of Major Components. The components listed below are defined as "Major Components" of Provider's Products. In the event of a Failure during the Warranty Period of one or more Major Components or a failure caused by one or more Major Component, Provider shall, at Provider's expense, replace the Major Components or, at the option of Provider if reasonable and appropriate under the circumstances, repair the Major Components, and Provider shall provide, at Provider's expense, all incidental services associated with such replacement and/or repair.

- .1 Blower core including:
  - (a) High efficiency impeller;
  - (b) Permanent magnet synchronous motor;
  - (c) Bump-foil air bearings, including the thrust and journal carrier bearings;
  - (d) Diffuser fan;
  - (e) Motor casing;
  - (f) Built in Vibration Sensor; and
  - (g) Built in Temperature Sensor.
- .2 High Performance Variable Speed Drive / Inverter.
- .3 Input Line Reactor.
- .4 Sine-wave (sinus) filter.
- .5 Blower Local Control Panel, including PLC and all components inside the control box, excluding the power supply.
- .6 HMI Touch Screen.

- .7 Provisions for Remote Control capability.
- .8 Internal Expansion Joint.
- .9 Internal vibration and dynamic effect Absorption Mounts.
- .10 Discharge Expander (Discharge Cone).
- .11 Blow-off by-pass valve (BOV).
- .12 Blow-off silencer.
- .13 Sound attenuating enclosure.
- .14 Check Valve Body.
- .15 Stop Valve Body.
- .16 External Expansion Joint (Discharge).
- .17 Programmable Logic Control.

2.2 On-Site Routine Maintenance and Technical Assistance. Provider shall provide, at Provider's expense (unless expressly stated in this Subsection 2.2 to be at Customer's expense), the maintenance and technical assistance services listed in this Subsection 2.2.

- .1 Four (4) per year on-site inspections and refresher training at Customer's Facility including travel expenses and replacing Major Components or other parts where applicable, including any Major Components or other parts, including air filters, that are found defective or needing replacement during the on-site inspections.
- .2 On-site inspection covers:
  - (a) Inspection and cleaning/replacement of the air intake filters;
  - (b) Inspection and cleaning of dirt and debris in enclosure, sealing as needed;
  - (c) Bump start alignment of the core bearings;
  - (d) PLC and HMI Software update when recommended;
  - (e) Inspection for loose connections and tightening as needed;
  - (f) Verification of sensors function and replacement as needed;

- (g) Inspection of the control parameters in the context of the operating environment and adjustment if necessary; and
- (h) Inspection of paint and fastener and applying touch-up or replacement as needed.

.3 On demand on-site technical assistance excluding travel expenses.

2.3 Remote Technical Assistance. Provider shall, at provider's expense, provide on-demand remote technical assistance and support to Customer by email and telephone. Customer shall provide to Provider's technical representatives a reasonably detailed explanation, together with available documentation and underlying data, to substantiate a problem with Provider's Products or their operation and to assist Provider in its efforts to diagnose and correct the problem. Provider shall make commercially reasonable efforts to promptly diagnose and correct problems related to Provider's Products or their operation.

2.4 Updates and Upgrades. Whenever during the Warranty Period Provider issues a service bulletin or other written recommendation mandating or recommending changes, modifications, improvements or special inspections of Provider's Products (collectively, "Updates and Upgrades") to permit continued operation of Provider's Products or to permit continued operation and performance of Provider's Products as warranted in Provider's Warranty, Provider shall, at Provider's expense, provide and install at Customer's Facility the recommended Updates and Upgrades. The Updates and Upgrades shall be provided and installed during one of the two annual site inspections or during on-demand site technical assistance unless the Updates and Upgrades are mandatory and critical to continued operations of Provider's Products in Customer's Facility, in which case Provider shall provide and install the Updates and Upgrades immediately. Updates and Upgrades do not include any trade-ups to different products, but special trade-up pricing may be offered by Provider to Customer in Provider's sole discretion.

2.5 Obsolescence Services. Should current components of Provider's Products become inoperable and obsolete during the Warranty Period, Provider shall, at Provider's expense, provide and install a replacement component selected by Provider that provides the same functionality as the component being replaced and that permits continued operation of Provider's Products as warranted in Provider's Warranty. If Customer wishes to upgrade an obsolete component of Provider's Product, Provider will provide and install the upgraded component if Customer agrees in writing prior to the installation of the upgraded component to pay for the cost difference between the replacement component selected by the Provider and the upgraded component.

2.6 Additional Services. Provider's Services include the additional services listed in this Subsection 2.6.

- .1 Field service reports containing detailed descriptions of issues addressed and actions taken during each field visit by Provider.

The field service reports shall be delivered by Provider to Customer within fourteen (14) days of the field visit.

- .2 Periodic reports on operation and diagnostic reports on operating units. The operation and diagnostic reports shall be delivered by Provider to Customer within fourteen (14) days of data collection unless otherwise agreed by Provider and Customer.
- .3 Priority on requested on-site service calls.
- .4 Priority on remote technical assistance and support.
- .5 Priority on replacement of Major Components.
- .6 Priority on installation of Updates and Upgrades.
- .7 Priority access to rental and/or exchange program.

2.7 Consumables and Life Limited Parts. Replacement of the parts listed below (the “Consumables and Life Limited Parts”) shall only be included within the Provider’s Services during on-site maintenance and technical assistance described in Subsection 2.2 of this Contract unless replacement of one or more of the Consumables and Life Limited Parts is necessary in connection with a replacement or repair of one or more Major Components to correct a Failure. The Consumables and Life Limited Parts are as follows:

- .1 Air Filter elements;
- .2 BOV Orifice diaphragm;
- .3 Butterfly replaceable internal seals;
- .4 Check valve replaceable internal seals and springs;
- .5 Coolant Fluids;
- .6 Fuses;
- .7 Gaskets;
- .8 Fasteners, nuts and bolts, paint when exposed to corrosive environment;
- .9 Power supplies LCP-PLC;
- .10 Pressure Transducers;
- .11 RTD sensors, connectors;

- .12 Solenoid valve assembly;
- .13 Thermocouple and thermocouple connectors and transmitter; and
- .14 Transformer 560/480 – 110/220 V.

2.8 Scope of Services. Provider's Services shall comply with the quality requirements described in Subsection 2.8.1, the Failure response time requirements described in Subsection 2.8.2 and the requirements for correction of Failures described in Subsection 2.8.3.

2.8.1 Quality. Provider's personnel performing Provider's Services shall be highly skilled in the Provider's Services to be performed and Provider's Services shall be performed in accordance with the highest standards of major manufacturers of products competing with Provider's Products and in accordance with all applicable laws, regulations, ordinances, industry standards and requirements of governmental entities having jurisdiction over the Provider's Services.

2.8.2 Failure Response Time. Upon receiving notice of a Failure, Provider shall expeditiously and without unnecessary delay commence Provider's Services as necessary to correct the Failure and to re-establish the function and operation of Provider's Products in accordance with Provider's Warranty. Based on the priority assigned to the Failure by Customer, Provider shall meet or exceed the following response times:

.1 Priority A Failure. If a Priority A Failure is reported to Provider on a Business Day, within twelve (12) hours of receipt of the notice of a Priority A Failure, and if a Priority A Failure is reported to Provider on a Non-Business Day, within thirty-six (36) hours of receipt of the notice of a Priority A Failure, Provider shall contact Customer for preliminary troubleshooting and assessment and shall assign one or more of Provider's specialists to prepare a plan for correction of the Failure. If a Priority A Failure is reported to Provider on a Business Day, within twenty-four (24) hours of receipt of the notice of a Priority A Failure, and if a Priority A Failure is reported to Provider on a Non-Business Day, within forty-eight (48) hours of receipt of the notice of a Priority A Failure, Provider shall deliver to Customer a plan for correction of the Failure. Customer may request reasonable adjustments to the plan for correction of the Failure prepared by Provider. Customer and Provider shall promptly and without unnecessary delay agree upon a plan for correction of the Failure.

.2 Priority B Failure. If a Priority B Failure is reported to Provider on a Business Day, within twenty-four (24) hours of receipt of the notice of a Priority B Failure, and if a Priority B Failure is reported to Provider on a Non-Business Day, within forty-eight (48) hours of receipt of the notice of a Priority B Failure, Provider shall contact Customer for preliminary troubleshooting and assessment and shall assign one or more of Provider's specialists to prepare a plan for correction of the Failure. If a Priority B Failure is

reported to Provider on a Business Day, within forty-eight (48) hours of receipt of the notice of a Priority B Failure, and if a Priority B Failure is reported to Provider on a Non-Business Day, within seventy-two (72) hours of receipt of the notice of a Priority B Failure, Provider shall deliver to Customer a plan for correction of the Failure. Customer may request reasonable adjustments to the plan for correction of the Failure prepared by Provider. Customer and Provider shall promptly and without unnecessary delay agree upon a plan for correction of the Failure.

.3 *Priority C Failure.* If a Priority C Failure is reported to Provider on a Business Day, within forty-eight (48) hours of receipt of the notice of a Priority C Failure, and if a Priority C Failure is reported to Provider on a Non-Business Day, within seventy-two (72) hours of receipt of the notice of a Priority C Failure, Provider shall contact Customer for preliminary troubleshooting and assessment and shall assign one or more of Provider's specialists to prepare a plan for correction of the Failure. If a Priority C Failure is reported to Provider on a Business Day, within ninety-six (96) hours of receipt of the notice of a Priority C Failure, and if a Priority C Failure is reported to Provider on a Non-Business Day, within one hundred twenty (120) hours of receipt of the notice of a Priority C Failure, Provider shall deliver to Customer a plan for correction of the Failure. Customer may request reasonable adjustments to the plan for correction of the Failure prepared by Provider. Customer and Provider shall promptly and without unnecessary delay agree upon a plan for correction of the Failure.

2.8.3 *Correction of Failures.* Provider shall complete Provider's Services to correct a Failure in accordance with the plan for correction agreed to by Provider and Customer. Provider's Services to correct a Failure shall be performed expeditiously, without unreasonable delay, and shall in all cases be completed and shall correct the Failure not later than twenty-one (21) days after the receipt of notice of Customer's approval of a plan for correction.

## 2.9 Contract Time.

2.9.1 *Initial Contract Period.* The "Initial Contract Period" shall commence July 1st, 2024 and terminate June 30th, 2025.

2.9.2 *Options to Extend.* Customer may extend this Contract for one or more "Optional Period" by notifying Provider in writing during the Initial Contract Period no later than May 31st, 2025 and during any Optional Period no later than thirty (30) days prior to expiration of the Optional Period. An "Optional Period" shall consist of one (1) year. Provider's compensation for the first Optional Period shall be the compensation set forth in Subsection 2.10 of this Contract plus three percent (3%) of the compensation set forth in Subsection 2.10 of this Contract. Provider's compensation for any subsequent Optional Period shall be the compensation established for the previous Optional Period plus three percent (3%) of the compensation established for the previous Optional Period. In the event Customer exercises Customer's option to extend this

Contract for an Optional Period, the Provider's performance of Provider's obligations under this Contract during such Optional Period shall be the same as the performance required of Provider by this Contract during the Initial Contract Period, unless the parties mutually agree otherwise in writing.

2.10 Compensation. For Provider's Services and for Provider's Warranty during the Initial Contract Period, Customer shall pay Provider the sum of Two Hundred Sixty-Four Thousand One Hundred Twenty-Four US Dollars and Twenty-Seven Cents (\$264,124.27).

2.11 Payments. For the Initial Contract Period, Customer shall pay to Provider the compensation due to Provider under Subsection 2.10 of this Contract on or before the later of June 30th, 2024, or thirty (30) days after the full execution of this Contract. Not later than thirty (30) days after the expiration of the Initial Contract Period, and not later than thirty (30) days after the expiration of any Optional Period, Provider shall deliver to Customer Utah Waivers and Releases Upon Final Payment in the form provided for in Utah Code Ann. § 38-1a-802 from Provider and from each of Provider's subcontractors and suppliers of any tier that provided labor, materials, equipment, services or other value to or in connection with Customer's Facility with a contract value equal to or greater than Five Thousand US Dollars (\$5,000.00) during the expiring Initial Contract Period or the expiring Optional Period, as the case may be, applicable to all labor, materials, equipment, services or other value furnished by Provider or its subcontractors or suppliers of any tier to or in connection with the Facility during the expiring Initial Contract Period or the expiring Optional Period, as the case may be. For an Optional Period, Customer shall pay to Provider the compensation due to Provider for the Optional Period under Subsection 2.9.2 of this Contract on or before thirty (30) days after the commencement date of the Optional Period.

**3. PROVIDER'S WARRANTY.** In addition to Provider's obligations under Section 2 of this Contract and its Subsections, and for the consideration identified in Subsections 2.9.2 and 2.10 of this Contract, Provider makes to Customer the warranty described in this Section 3 of this Contract ("Provider's Warranty"). Subject to the limitations of Subsections 2.7 and 4.1 of this Contract, Provider hereby warrants and guarantees to Customer that during the Warranty Period: (1) Provider's Products are and will be free from fault or defects in design, materials and/or workmanship and are and will be free of Failure; (2) Provider's Products do and will perform in full conformance with Provider's published specifications and performance criteria defined in the Provider's Products Operations and Maintenance Manual; and (3) Provider's Products are and will be fit and suitable for the uses made of Provider's Products in Customer's Facility as Customer's Facility is designed, constructed and operated as of the date of the execution of this Contract, and any other uses made of Provider's Products in Customer's Facility as Customer's Facility may then be designed, operated or constructed, if such uses are with Provider's knowledge and consent.

**4. MISCELLANEOUS TERMS & CONDITIONS.** The following terms and conditions shall apply to this Contract.

4.1 Contract Limitations and Exclusion. The limitations and exclusions described in Subsections 4.1.1, 4.1.2, 4.1.3, 4.1.4 and 4.1.5 shall be applicable to Provider's Services and Provider's Warranty described in this Contract,4.1.1.

4.1.1 Implied Warranties and Rights. The Provider's Services and the Provider's Warranty are given by Provider and accepted by Customer in lieu of any and all implied warranties of Provider's Products including, without limitation, the implied warranties granted to Customer as a "buyer" of Provider's Products by the Uniform Commercial Code of Utah.

4.1.2 Consequential and Incidental Damages. Notwithstanding anything in this Contract to the contrary, under no circumstances shall Provider be liable to Customer under this Contract for any special, indirect, incidental or consequential damages including, without limitation, damages for loss of business, lost profits, business interruption, and/or loss of business information.

4.1.3 Limitation of Provider's Liability. Notwithstanding anything in this Contract to the contrary, Provider's total aggregate liability to Customer under this Contract for an event or events occurring on or after July 1, 2024, shall under no circumstances exceed (1) the costs, whether incurred by Provider in the performance of its obligations under this Contract or incurred by Customer in the event of Provider's default under this Contract, for the replacements and repairs of Major Components, on-site routine maintenance and technical assistance, remote technical assistance, Updates and Upgrades, obsolescence services, additional services and replacements of Consumable and Life Limited Parts as described in Subsections 2.1 through 2.8 of this Contract, and (2) the costs, damages, liabilities and expenses for which Provider has accepted responsibility in this Contract and the costs, expenses, liabilities and damages for which Provider has agreed to indemnify, defend and hold harmless Customer and its related persons and entities in this Contract including, without limitation, those costs, expenses, liabilities and damages described in Subsections 4.5, 4.6, 4.7, 4.8, 4.9, 4.10, 4.11, and 4.12 of this Contract.

4.1.4 Exclusions. Provider's obligations to provide Provider's Services and Provider's Warranty do not extend to the Provider's Products that have been modified or abused.

4.1.5 Notice of Failure/Claim. Customer agrees to provide to Provider reasonably prompt notice of a Failure and/or a claim of breach of Provider's Warranty after the Failure and/or breach of Provider's Warranty is first known to the Customer's Treatment Facility Manager or Customer's General Manager. If notice of a Failure and/or a claim of breach of Provider's Warranty is not delivered to Provider within ten (10) days of the first date that the Customer's Treatment Facility Manager or Customer's General Manager knows of the Failure and/or breach of Provider's Warranty, and if the delay in the delivery of such notice to Provider increases the burdens of the obligations of this Contract on Provider, Provider shall be excused of such increased burdens and shall perform Provider's obligations and shall accept Provider's burdens under this Contract only to the extent that the Provider would have had such obligations and burdens if notice

had been given to Provider within ten (10) days of the date of first knowledge of the Failure and/or claim of breach of Provider's Warranty by the Customer's Treatment Facility Manager or Customer's General Manager.

4.2 Authorized Representatives. Provider designates the person described in Subsection 4.2.1 hereinbelow as its Executive Representative authorized to make proposals for extension of this Contract on behalf of Provider, to receive notices and proposals for extension of this Contract on behalf of Provider, to accept proposals for extension of this Contract on behalf of Provider and to receive payment of compensation owing to Provider under this Contract on behalf of Provider. Customer designates the person described in Subsection 4.2.2 hereinbelow as its Executive Representative to give notices and proposals for extension of this Contract on behalf of Customer and to accept proposals for the extension of this Contract on behalf of Customer. Provider designates the persons described in Subsection 4.2.3 hereinbelow as the Principal Contacts of Provider to whom requests should be made by Customer for Provider's Services and to whom notices should be given by Customer of claims under Provider's Warranty. Customer designates the persons described in Subsection 4.2.4 hereinbelow as the Principal Contacts of Customer from whom Provider may expect to receive requests for Provider's Services and/or claims of Customer under Provider's Warranty. Customer agrees to use commercially reasonable efforts to restrict to the Principal Contacts of Customer the giving of all requests to Provider for Provider's Services and the giving of all notices to Provider of claims of Customer under Provider's Warranty except in cases of emergency. Provider and Customer may, at any time, by written notice delivered to the Executive Representative of the other party, change the persons identified as its Executive Representative and/or the persons identified as its Principal Contacts.

4.2.1 Provider's Executive Representative:

Omar Hammoud, President  
APG-Neuros, Inc.  
1270 Michele-Bohec  
Blainville, QC J7C 5S4 Canada  
Email: Ohammoud@apg-neuros.com

4.2.2 Customer's Executive Representative:

Joel Thompson, General Manager  
South Valley Sewer District  
1253 W. Jordan Basin Lane  
Bluffdale, UT 84065 USA  
Email: joelt@svsewer.com

4.2.3 Principal Contacts of Provider:

Omar Hammoud, President  
Michael Magee, Life Cycle Regional Manager  
Adam Norcross, Technical Services Manager  
Julio Fajardo, Aftermarket Sales Manager

4.2.4 Principal Contacts of Customer:

Joel Thompson, General Manager  
Kenneth Brand, Facility Manager

4.3 Assignment. Provider will not assign, sell, transfer, subcontract or delegate responsibilities under this Contract, in whole or in part, without the prior written approval of the Customer.

4.4 Customer's Operations. Provider shall conduct the Provider's Services so as to minimize interference with the Customer's operations at the Customer's Facility.

4.5 Safety. Provider is responsible for the safety of Provider's employees and property at Customer's Facility and shall at all times protect such persons and property at the Customer's Facility and all other persons and property at Customer's Facility from Provider's operations in performing Provider's Services.

4.6 Provider's Employees & Subcontractors. Provider shall be responsible and liable for the acts and omissions of Provider's employees, Provider's subcontractors, sub-subcontractors and anyone directly or indirectly employed by them or anyone for whose acts any of them may be liable.

4.7 Taxes / Fees / Permits. Provider shall pay all taxes and fees and shall secure and pay for all permits, licenses, tests and inspections necessary for proper execution and completion of the Provider's Services.

4.8 Hazardous Material. Provider shall be responsible for any release of Hazardous Material(s) on or from Customer's Facility to the extent that such release is caused by Provider or by any of Provider's subcontractors, sub-subcontractors and/or anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, and Provider agrees to indemnify, defend and hold harmless Customer from and against all remediation costs, claims, damages, losses and expenses including, but not limited to, attorneys' fees, arising out of or resulting from such release of Hazardous Material(s), but only to the extent that such release is caused by Provider or any of Provider's subcontractors, sub-subcontractors and/or anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable. Provider's obligations under this Subsection 4.8 shall not apply if the release of

Hazardous Materials is caused by Provider or Provider's subcontractors, sub-subcontractors and/or anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable while acting in conformity with instructions given by Customer or Customer's representatives, and such instructions are the cause of the release.

4.9 Claims and Liens. Provided that Customer has paid all amounts owed by Customer under this Contract: (1) Provider shall indemnify, defend and hold harmless Customer from and against any claims (including, without limitation, bond claims and claims for failure to procure a bond) and/or liens for unpaid labor, materials, equipment, services or other value furnished for or in connection with Customer's Facility during the performance of the Provider's Services and shall immediately cause any such claims to be satisfied, released and dismissed at Provider's expense and cause any such liens to be released of record at Provider's expense; (2) Customer shall have the right, but not the obligation, to obtain the satisfaction, release and dismissal of any claim (including, without limitation, bond claims and claims for failure to procure a bond) and the release of record of any lien for unpaid labor, materials, equipment, services or other value furnished for or in connection with Customer's Facility during the performance of the Provider's Services asserted by any person other than Provider by paying such claimant directly, in which case the amount of any such payment shall be deducted from any payment owed by Customer to Provider under this Contract or otherwise, or, if amounts owed by Customer to Provider under this Contract or otherwise are not sufficient to fully reimburse Customer for such payment, Provider shall pay Customer the amount necessary to fully reimburse Customer for such payment on demand; and (3) should the Owner exercise the Owner's rights under Utah Code Ann. § 38-1a-804 to cause the substitution of alternate security for any lien for unpaid labor, materials, equipment, services or other value furnished for or in connection with Customer's Facility during the Provider's Services, the costs thereof shall be borne by and chargeable to the Provider to the same extent as the payment(s) described in subpart (2) of this Subsection 4.9.

4.10 Indemnity. To the fullest extent permitted by law, Provider shall indemnify, defend and hold harmless Customer and Customer's former and current officers, trustees, employees and agents from and against any and all claims, damages, losses and expenses, including, but not limited to, attorneys' fees, arising out of or resulting from the performance of the Provider's Services, but only to the extent that such claims, damages, losses or expenses are attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than Provider's Products) including the loss of use resulting therefrom, and are caused in whole or in part by any negligent act, omission or other fault of Provider, any of Provider's subcontractors, any of Provider's sub-subcontractors, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by the negligence, omission or other fault of the Customer or the Customer's former or current officers, trustees, employees or agents or whether liability is imposed upon the Customer or its former or current officers, trustees, employees or agents by applicable laws, rules or regulations regardless of the negligence, omission or other fault of the Customer or its former or current officers, trustees, employees or agents. This indemnity obligation is not intended to require indemnification by Provider of the

Customer or its former or current officers, trustees, employees or agents for damages apportioned to the Customer or its former or current officers, trustees, employees or agents for their comparative negligence or fault. The obligations of Provider described in this Subsection 4.10 shall not negate, abridge or reduce any other right or obligation of indemnity which may exist in favor of the Customer or the Customer's former or current officers, trustees, employees or agents. In any and all claims against the Customer or the Customer's former or current officers, trustees, employees or agents by any employee of Provider or any employee of Provider's subcontractors or suppliers of any tier, the indemnification obligation under this Subsection shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for Provider or by or for Provider's subcontractors or suppliers of any tier, under worker's or workman's compensation acts, disability benefit acts or other employee benefit acts.

4.11 Insurance. Provider shall purchase and maintain during the entire Warranty Period insurance coverages described hereinbelow with a company or companies licensed to do business in the State of Utah and rated A- or better by the A. M. Best Company with insurance limits described hereinbelow (or greater if required by law) with deductibles per claim/occurrence of not greater than Ten Thousand US Dollars (\$10,000): (A) Workers' Compensation Insurance—statutory limits; (B) Employer's Liability Insurance—Five Hundred Thousand US Dollars (\$500,000); (C) Comprehensive Automobile Liability Insurance—combined single limits (covering bodily injury liability, death and property damage) of not less than One Million US Dollars (\$1,000,000) each occurrence and One Million US Dollars (\$1,000,000) annual aggregate and which names Customer as an additional insured; and (D) General Liability Insurance written on a Commercial General Liability Coverage Form (provided on an "occurrence" form and not on a "claims made" form) which shall name Customer as an additional insured and which coverages shall include Broad Form Property Damage, Blanket Contractual Liability, Independent Contractor's Liability, , Personal and Advertising Injury and X, C and U (explosion, collapse and underground) hazards. The limits of Provider's General Liability Insurance shall be not less than One Million US Dollars (\$1,000,000) combined single limit (bodily injury, death and property damage combined) each occurrence, One Million US Dollars (\$1,000,000) general annual aggregate limit, and One Million US Dollars (\$1,000,000) personal and advertising injury limit. Should Provider fail to obtain and maintain the insurance required by this Subsection, Customer may, but shall not be obligated to, purchase such insurance, the cost of which shall be charged to Provider and deducted from the Provider's compensation due under this Contract. Provider shall bear full responsibility for and shall pay on demand any and all damages suffered by Customer which result from Provider's failure to comply with the insurance requirements of this Contract.

4.12 Disputes. This Contract shall be governed by the laws of the State of Utah, exclusive of any conflict of law rules or principles. If a dispute, controversy, or action arises out of or relates to this Contract, or its alleged breach, and if the dispute, controversy or action cannot be settled through direct negotiations, the parties agree to first endeavor to settle the dispute, controversy or action in good faith by mediation with an independent mediator selected by mutual agreement of the parties. If the parties are unable to agree upon a mediator, mediation shall be administered by the American

Arbitration Association under the Construction Mediation Rules of the American Arbitration Association and the mediator shall be selected in accordance with such Rules. If the matter has not been resolved by mediation within thirty (30) days of the commencement of the mediation session or sessions attended by the mediator and representatives of the parties, then any unresolved dispute, controversy or action arising out of or related to the Contract, or its alleged breach, shall be decided in litigation brought only in the Third Judicial District Court of Salt Lake County, State of Utah or the United States District Court for the District of Utah, Central Division. Nothing in this Contract shall be construed to prohibit the parties from entering an agreement after a dispute, controversy or action arises to resolve the dispute, controversy or action using other methods of dispute resolution, including binding arbitration. Provider and Customer by their execution of this Contract consent to the jurisdiction of their person by the Third Judicial District Court of Salt Lake County, State of Utah and the United States District Court for the District of Utah, Central Division for any and all claims that arise out of or relate to the Contract, the alleged breach of the Contract, the Provider's Products, the Provider's Services or the Provider's Warranty. In any action or proceeding (including any arbitration proceeding mutually agreed to by the parties after the dispute arises) arising out of or relating to the Contract, the alleged breach of the Contract, the Provider's Products, the Provider's Services or the Provider's Warranty, the prevailing party in the action or proceeding shall be entitled to recover reasonable attorneys' fees and costs and expenses of litigation from the non-prevailing party in the action or proceeding.

**JORDAN BASIN IMPROVEMENT DISTRICT**

**APG-NEUROS, INC.**

By \_\_\_\_\_  
Teddy Hodges  
Chairman – Board of Trustees

By \_\_\_\_\_  
Omar Hammoud  
President & CEO

## **SEWER REIMBURSEMENT AGREEMENT**

**THIS AGREEMENT** is made and entered into as of the \_\_\_\_ day of \_\_\_\_\_, 2024 by and between **Jordan Basin Improvement District**, a political subdivision of the State of Utah, hereinafter referred to as the “District,” and **Bluffdale City**, herein after referred to as the “Developer.”

### **WITNESSETH:**

**WHEREAS**, Developer is developing a project commonly known as 14730 South between 1000 West and 855 West, more particularly described in in Exhibit “A” attached hereto and by this reference made a part hereof; and

**WHEREAS**, the Developer proposes to install Sewer Improvements on land located within an area served by the District and to connect the Sewer Improvements to the District's sewer system in order to provide for the collection, transportation and treatment and disposal of sewage; and

**WHEREAS**, the Developer is extending and installing the Sewer Improvements, to/through land and/or adjacent to land which is not owned by the Developer in order to obtain sewer service and has requested reimbursement from the District of Developer's costs for that portion of the Sewer Improvements which are not located on real property owned by the Developer more particularly shown on the map attached hereto as Exhibit "A" and by this reference made a part hereof; and

**WHEREAS**, the District is willing to reimburse the Developer for the cost of extending the Sewer main line as requested by the District in accordance with the terms and conditions set forth in this Agreement.

**WHEREAS**, the parties desire to reduce their respective understandings and agreement to writing;

**NOW, THEREFORE**, in consideration of the mutual covenants contained herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereby agree as follows:

1. Developer hereby agrees to promptly perform the Work described in Exhibit “A,” attached hereto and by this reference made a part hereof.

2. The Developer hereby agrees to extend the sewer main line to be installed by the Developer to serve the above-described real property. The sewer main line to be extended is shown in the plans for Developer’s project, which plans shall be submitted to the District’s Engineer for review and approval. Following approval by the District Engineer, the sewer main line shall be constructed in accordance with approved plans and specifications.

3. The District hereby agrees to reimburse and pay to the Developer the cost of extending the above-described sewer main line as set forth herein within thirty (30) calendar days of receipt of request for payment following installation and final inspection of the sewer main line. The District

shall not reimburse the Developer for any costs incurred for easement(s) and/or permit(s) acquisition or any other costs other than as set forth herein and as approved by the District Engineer.

4. The Developer will furnish, or cause to be furnished, all labor, equipment, materials, manpower and supplies which are necessary to adequately and completely perform the Work. No materials, supplies, labor or equipment will be furnished by the District unless agreed to in writing by the District.

5. Developer shall perform, or cause to be performed, the Work in a workmanlike manner and will stabilize conditions and restore sewer service promptly. The District shall have the right to determine the scope and extent of the Work and reserves the right to invite bids for extended work beyond the Work outlined in Exhibit "A," attached hereto.

6. The Developer shall ensure that the Work is performed in accordance with, and shall be bound by the District's Design Standards and Construction Specifications. All work shall be subject to inspection by the District through its authorized representatives.

7. The Developer hereby agrees to indemnify and hold the District, its officers, employees, engineers, agents and assigns harmless from any and all claims, damages, actions, costs and expenses, including attorneys' fees, incurred by the District in any way arising out or by reason of any negligent act or omission of the Developer or Developer's contractor hereunder and/or from operation of the Developer's business and related activities. Developer shall furnish, or cause to be furnished, adequate insurance covering the Work to be performed by the contractor and/or Developer pursuant to this Agreement.

8. Nothing contained herein shall be construed to create a partnership, joint venture or any other business relationship between the parties hereto.

9. Developer agrees to warrant the Work performed by Developer or by Developer's contractor, both as to materials and workmanship, for a period of one (1) year following completion of the Work and final inspection and acceptance of the same by the District.

10. The Developer shall have the responsibility to pay the contractor. Payment will be made to the Developer from the District in a lump sum payment at the end of the Work. The Developer shall be paid on or before the 15<sup>th</sup> of the month following the last day of the month in which the billing statement and an acceptable Bill of Sale are received by the District from the Developer.

11. All change orders and payment requests associated with the Work must be approved in writing in advance by the District.

12. Upon completion of the Work, the Developer will deliver to the District at no additional cost, a Bill of Sale for any sewer main lines which are included as part of the Work.

13. This Agreement and the parties' respective rights and obligations hereunder shall not be assigned without the prior written consent of the other party being first obtained.

14. This Agreement contains the entire agreement and understanding of the parties with respect to the subject matter hereof and supersedes any prior negotiations, promises, inducements, representations or agreements pertaining to the subject matter hereof which are not set forth herein.

15. Any notices desired or required to be given hereunder shall be deemed adequate if personally delivered or sent by certified mail, return receipt requested, to the parties at the following addresses:

District: Jordan Basin Improvement District  
Attn: General Manager  
1253 West Jordan Basin Lane  
Bluffdale, UT 84065

Developer: Bluffdale City  
Attn: Michael Fazio, City Engineer  
2222 West 14400 South  
Bluffdale, UT 84065  
mfazio@bluffdale.com

Any party may change its address for notice by giving written notice to the other party in accordance with the provisions of this section.

16. Developer shall comply with all applicable laws, rules and regulations of any federal, state or local governmental entity having jurisdiction over the Work under this Agreement and with respect to Developer's activities and business.

17. If any portion of this Agreement is held to be invalid or unenforceable for any reason by a court of competent jurisdiction, such invalidity or unenforceability shall not affect any other provision hereof, and this Agreement shall be construed as if such invalid or unenforceable provision had never been contained herein.

18. The parties herein each agree that should they default in any of the covenants or agreements contained herein, the defaulting party shall pay all costs and expenses, including a reasonable attorneys fee, which may arise or accrue from enforcing this Agreement, or in pursuing any remedy provided by filing suit or otherwise, and whether such costs and expenses are incurred with or without suit or before or after judgment.

19. This Agreement shall inure to the benefit of, and be binding upon, the parties hereto and their respective heirs, officers, employees, representatives, members, agents, successors and assigns (in the event an Assignment is consented to as provided herein).

20. This Agreement may only be amended in writing signed by the parties hereto.

**IN WITNESS WHEREOF**, the parties hereto have executed this Agreement by and through their respective, duly authorized representatives as of the day and year first above written.

**“DISTRICT”**

**JORDAN BASIN IMPROVEMENT DISTRICT**

ATTEST:

\_\_\_\_\_  
Clerk

By: \_\_\_\_\_  
Chairman of the Board of Trustees

**DISTRICT ACKNOWLEDGMENT**

STATE OF UTAH            )  
  :ss.  
COUNTY OF SALT LAKE )

On the \_\_\_\_\_ day of June, 2024, personally appeared before me \_\_\_\_\_, who being by me duly sworn, did say that he is the Chairman of the Board of Trustees of **JORDAN BASIN IMPROVEMENT DISTRICT**, a governmental entity, and that said instrument was signed in behalf of the District by authority of its Board of Trustees and said Chairman acknowledged to me that the District executed the same.

\_\_\_\_\_  
Notary Public



**Exhibit "A"**  
**Drawing of Extension**

**BENCHMARK**  
 CORNER OF BRIDGE SECTION, E.  
 TOWNSHIP SOUTH RANGE 1 WEST  
 SALT LAKE AND MERIDIAN  
 ELEV = 4892.07'

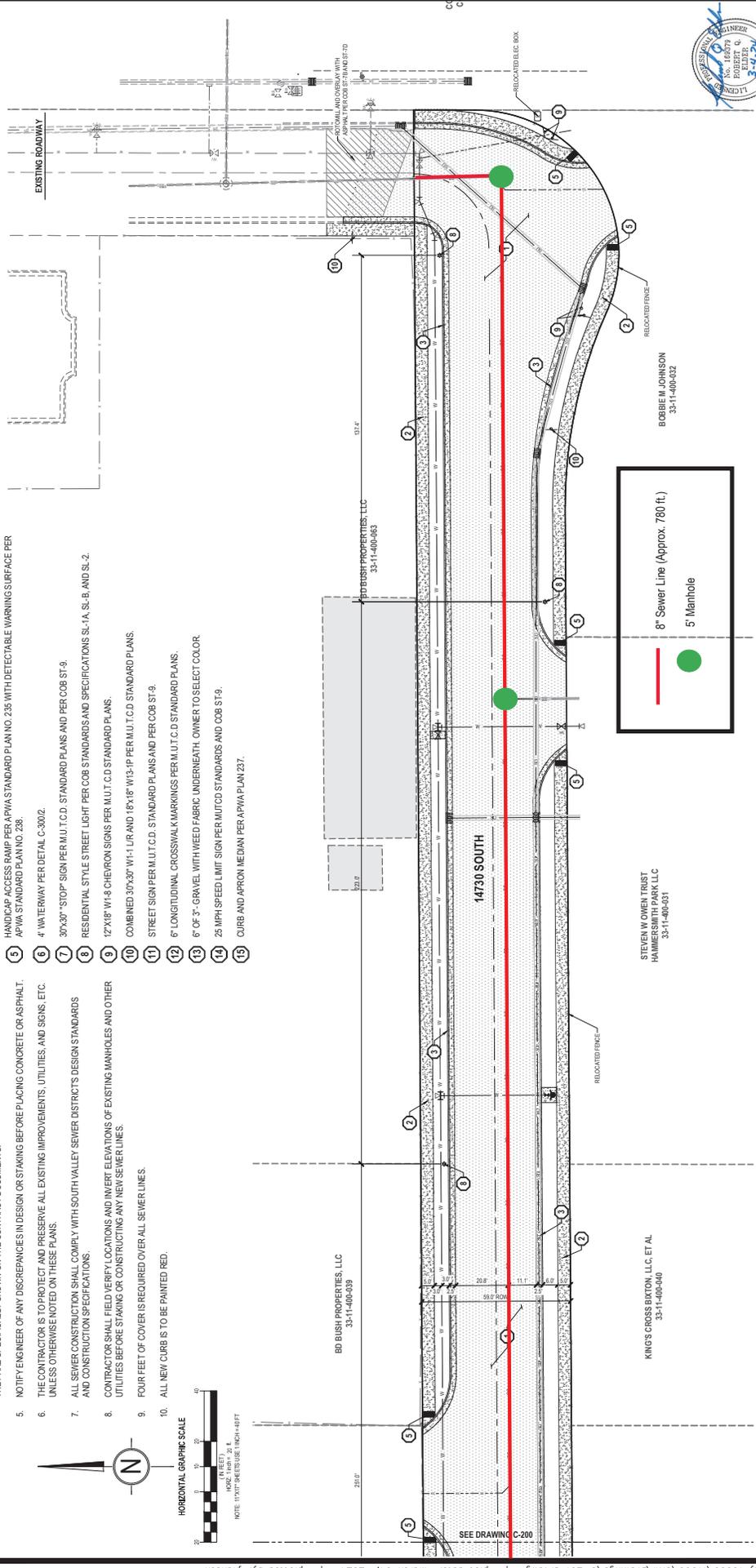
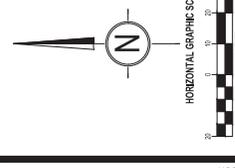
BLUFFDALE ENGINEERING  
 4115 S. 2000 WEST  
 SALT LAKE CITY, UT 84119  
 CONTACT: DAN TRAGER  
 801-484-9432

**GENERAL NOTES**

1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS AND RECOMMENDATIONS.
3. ALL PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE M.U.T.C.D. (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES).
4. ALL SURFACE IMPROVEMENTS DISTURBED BY CONSTRUCTION SHALL BE RESTORED OR REPLACED, INCLUDING TREES AND DECORATIVE SHRUBS, SOIL, FENCES, WALLS AND STRUCTURES, WHETHER OR NOT THEY ARE SPECIFICALLY SHOWN ON THE CONTRACT DOCUMENTS.
5. NOTIFY ENGINEER OF ANY DISCREPANCIES IN DESIGN OR STAKING BEFORE PLACING CONCRETE OR ASPHALT.
6. THE CONTRACTOR IS TO PROTECT AND PRESERVE ALL EXISTING IMPROVEMENTS, UTILITIES, AND SIGNS, ETC. UNLESS OTHERWISE NOTED ON THESE PLANS.
7. ALL SEWER CONSTRUCTION SHALL COMPLY WITH SOUTHWEST VALLEY SEWER DISTRICT'S DESIGN STANDARDS AND CONSTRUCTION SPECIFICATIONS.
8. CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND INVERT ELEVATIONS OF EXISTING MANHOLES AND OTHER UTILITIES BEFORE STAKING OR CONSTRUCTING ANY NEW SEWER LINES.
9. FOUR FEET OF COVER IS REQUIRED OVER ALL SEWER LINES.
10. ALL NEW CURB IS TO BE PAINTED RED.

**SCOPE OF WORK:**

- PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED. THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:
- 1 ASPHALT PAVEMENT PER DETAIL 11C-300 AND COB ST-7B & ST-7D PER GEOTECH REPORT.
  - 2 4" THICK CONCRETE SIDEWALK PER COB ST-3.
  - 3 30" HIGH BACK CURB AND GUTTER PER COB ST-2.
  - 4 12" STOP BAR PER M.U.T.C.D. STANDARD PLANS.
  - 5 HANDICAP ACCESS RAMP PER APWA STANDARD PLAN NO. 235 WITH DETECTABLE WARNING SURFACE PER APWA STANDARD PLAN NO. 238.
  - 6 4" WATERWAY PER DETAIL C-302.
  - 7 30"x30" STOP SIGN PER M.U.T.C.D. STANDARD PLANS AND PER COB ST-9.
  - 8 RESIDENTIAL STYLE STREET LIGHT PER COB STANDARDS AND SPECIFICATIONS S-1A, S-1B, AND S-2.
  - 9 12"x18" W-1-8 CHEVRON SIGNS PER M.U.T.C.D. STANDARD PLANS.
  - 10 COMBINED 30"x30" W-1-1 LR AND 18"x18" W-1-3 IP PER M.U.T.C.D. STANDARD PLANS.
  - 11 STREET SIGN PER M.U.T.C.D. STANDARD PLANS AND PER COB ST-9.
  - 12 6" LONGITUDINAL CROSSWALK MARKINGS PER M.U.T.C.D. STANDARD PLANS.
  - 13 6" OF 3" GRAVEL WITH WEED FABRIC UNDERNEATH, OWNER TO SELECT COLOR.
  - 14 25 MPH SPEED LIMIT SIGN PER MUTCD STANDARDS AND COB ST-9.
  - 15 CURB AND APPROX. MEDIAN PER APWA PLAN 237.



REVISIONS	
NO.	DESCRIPTION

PROJECT NO. 14730 SOUTH CONSTRUCTION  
 SHEET NO. 11 OF 20  
 DATE 3/4/24  
 DESIGNER RCE  
 CHECKER JCH  
 DATE 3/11/24  
 PROJECT MANAGER BOBBIE W. JOHNSON  
 33-11-400-032

**14730 SOUTH CONSTRUCTION**  
 SITE PLAN

**BLUFFDALE**  
 ENGINEERING  
 4115 S. 2000 WEST  
 SALT LAKE CITY, UT 84119  
 801-484-9432

CALL BLUFFDALE ENGINEERING AT 801-484-9432 FOR ALL PROJECTS. WE ARE NOT RESPONSIBLE FOR ANY CONSTRUCTION.

**BENCHMARK**

STATE QUAD: 10000/11900  
 TOWNSHIP: SOUTH RANGE 1 WEST  
 RANGE: 10 NORTH  
 ELEV: 489.07'

MULTIPLAN ENGINEERING  
 4115 BENDWOOD  
 WASHINGTON, DC 20015  
 CONTACT: DAN TRUSLER  
 878-848-0423

**GENERAL NOTES**

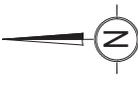
1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS AND RECOMMENDATIONS.
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4. ALL SURFACE IMPROVEMENTS DISTURBED BY CONSTRUCTION SHALL BE RESTORED OR REPLACED, INCLUDING TREES AND DECORATIVE SHRUBS, SOI, FENCES, WALLS AND STRUCTURES, WHETHER OR NOT THEY ARE SPECIFICALLY SHOWN ON THE CONTRACT DOCUMENTS.
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9. FOUR FEET OF COVER IS REQUIRED OVER ALL SEWER LINES.
10. ALL NEW CURBS TO BE PAINTED RED.

**SCOPE OF WORK:**

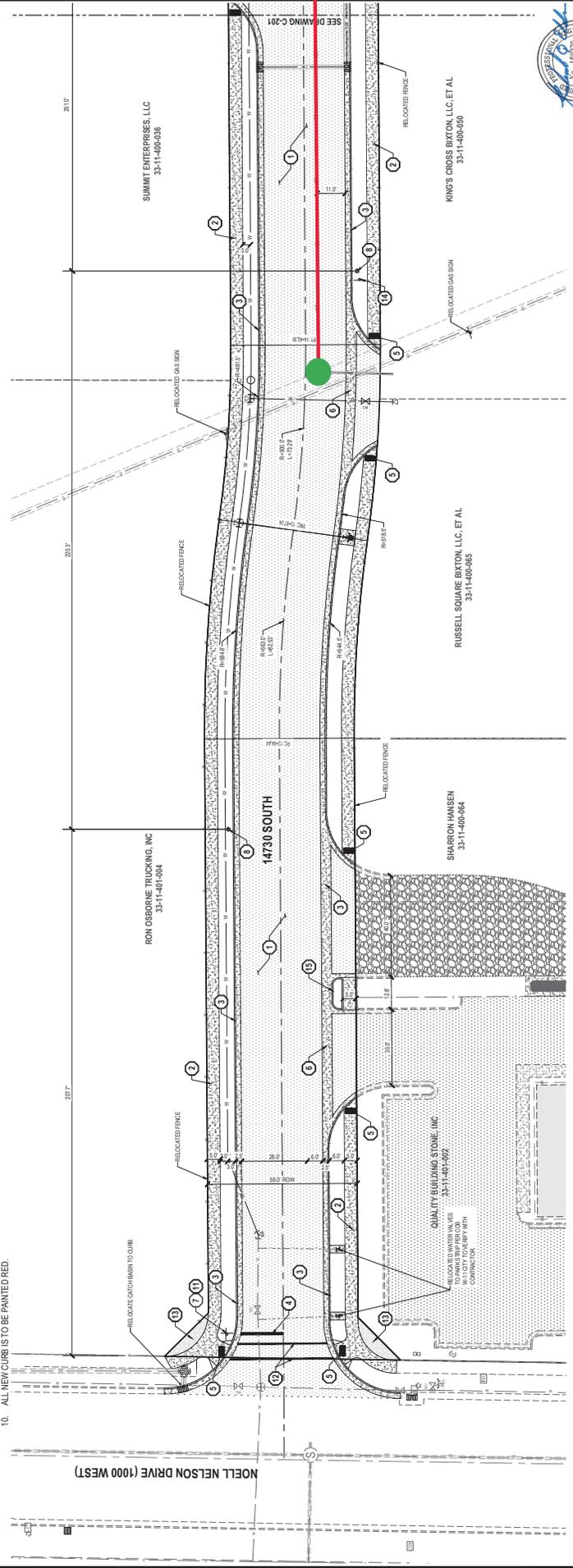
- PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED. THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:
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  - 6 4" WATERWAY PER DETAIL C-300/2.
  - 7 30"x30" STOP SIGN PER MUTCD STANDARD PLANS AND PER COB ST-9.
  - 8 RESIDENTIAL STYLE STREET LIGHT PER COB STANDARDS AND SPECIFICATIONS S1-1A, S1-B, AND S1-2.
  - 9 12"x18" W-8 CHEVRON SIGNS PER MUTCD STANDARD PLANS.

**GENERAL NOTES**

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- 15 CURB AND APPROX. MEDIAN PER APWA PLAN 237.



HORIZONTAL GRAPHIC SCALE  
 1" = 30'  
 1/2" = 15'  
 1/4" = 7.5'  
 NOTE: 1/4" = 3" PER USE 1/4" = 3"



REVISIONS	
NO.	DATE

DATE	BY	DESCRIPTION

**14730 SOUTH CONSTRUCTION**  
 SITE PLAN

**BLUFFDALE**  
 ENGINEERS, P.C.  
 11111 BLUFFDALE AVENUE #8  
 FARMERS BRANCH, VA 22434  
 (540) 891-1111



Project: 14730 South Construction - Sewer Items Only					
Engineer: Dan Tracer, PE					
Date: 4/10/2024				BD Bush Excavation Inc.	
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	UNIT PRICE	ITEM TOTAL
37	Connect to Existing Sewer Main	1	EA	\$ 535.00	\$ 535.00
38	8-Inch Sewer Main	780	LF	\$ 120.00	\$ 93,600.00
39	5-Foot Sewer Manhole	3	EA	\$ 6,100.00	\$ 18,300.00
<b>TOTAL</b>					\$ 112,435.00