

### REGULAR MONTHLY BOARD MEETING April 12, 2023

### **TABLE OF CONTENTS**

<u>Item</u>	<u>Page No.</u>
Agenda – April 12, 2023 Board Meeting	1
Minutes – March 8, 2023 Board Meeting	2-6
Water Reclamation Facility Waterline Project	7-11
General Manager Report	12-15
New Developments	16
Staff Reports – March, 2023	17
Jacobs Operations Report – March, 2023	18-23
Financial Reports	
Cash Disbursement Recap	24
Accounts Payable Detail	25-33



Roseburg Urban Sanitary Authority 1297 N.E. Grandview Drive Roseburg, OR 97470 April 12<sup>th</sup>, 2023 RUSA Board Room 4:00 p.m.

The April 12<sup>th</sup>, the Board meeting will be held in person and broadcast by Zoom® Meeting. The link to the meeting will be posted on Roseburg Urban Sanitary Authority's website, rusa-or.org

## AGENDA REGULAR MONTHLY BOARD MEETING

### **Board of Directors**

John Dunn, Chair David Campos

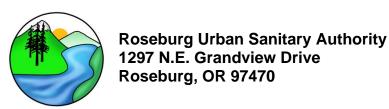
Rob Lieberman, Vice Chair Jerry Griese

Kelsey Wood

- 1. Call to Order John Dunn, Board Chair
- 2. Roll Call
- 3. Audience Participation In-Person / via Zoom
- 4. Consider Minutes
  - a. March 8th, 2023; Board meeting
- 5. Convene the Roseburg Urban Sanitary Authority Local Contract Review Board
  - a. RUSA WRF Waterline Project
    - i. Recommendation of "Intent to Award"
- 6. Reconvene the Roseburg Urban Sanitary Authority Board meeting
- 7. General Managers' Report
  - a. Bisulfite Building Project
    - i. Pay request.
  - b. Office remodel Finance Department
    - i. Project update.
  - c. North Deer Creek Trunk Rehabilitation Project
    - i. Project update.
  - d. Biogas Feasibility Study WRF
    - i. Project Update
  - e. Administrative Offices Reroofing Project
    - i. Project update.
- 8. New Developments
- 9. Staff Report
- 10. Jacobs Plant Operations Report
- 11. Accounts Payable
- 12. Other Business

#### AMERICANS WITH DISABILITIES ACT NOTICE

Please contact the Authority's Finance Department, 1297 NE Grandview Dr., Roseburg, OR 97470 or by Phone 541-672-1551 at least 48 hours prior to the scheduled meeting time if you need an accommodation.



# MINUTES OF THE REGULAR BOARD MEETING OF THE BOARD OF DIRECTORS OF ROSEBURG URBAN SANITARY AUTHORITY

Board Chair, John Dunn, called the regular monthly Board Meeting to order at 4:00 p.m. on March 8, 2023. The Board Meeting was held in-person and remotely broadcast by Zoom® Meeting.

### **ROLL CALL**

### **Directors**

**Present:** Board Chair John Dunn, Rob Lieberman, David Campos and Kelsey Wood

**Absent:** Jerry Griese

Others present: General Manager Jim Baird, Finance Director Christine Morris, Office Assistant II

Harmony Williams, Collections Superintendent Steve Lusch, Engineering Technician III Ryon Kershner and Caleb Trammell Jacobs Interim Plant

Operator.

### Consideration of the February 8, 2023, Regular Monthly Board Meeting Minutes.

Kelsey Wood moved to approve the minutes for the February 8, 2023 Roseburg Urban Sanitary Authority monthly Board Meeting.

John Dunn seconded the motion.

The motion passed unanimously.

### **General Managers Report**

#### **Bisulfite Building Project**

We did not receive a pay request from the contractor at the time of the March Board meeting.

### Office Remodel

Tom Rogers of Rogers Engineering has completed 90% plans. The staff has reviewed the plans and made comments and changes. Once the plans have been completed staff will submit the plans and an application for construction to the City. Tom Rogers will make any changes that are required as part of that review.

Staff will solicit bids when the plans have been approved.

### North Deer Creek Trunk Rehabilitation Project

Staff is working with Rob Lee, with Leeway Engineering Solutions, and his team to answer a few outstanding items before the plans can be completed.

### Biogas Feasibility Study – WRF

Jacobs has started the work on the feasibility study. The preliminary schedule anticipates the final report in September 2023.

### **Chadwick St and Atlanta St Sewer Replacement**

Bids were opened on March 01, 2023, at 2:00 pm for the Chadwick St. and Atlanta St. sewer replacement project. Three bids were received and Cradar Enterprises, Inc. submitted the lowest bid in the amount of \$212,748. The project Engineer, Alex Palm, and staff have reviewed the bids and would recommend that the Board award Cradar Enterprises, Inc. the project in the amount of \$212,748.

Kelsey Wood made a motion to award the Chadwick St and Atlanta St sewer replacement project to Cradar Enterprises, Inc., in the amount of \$212,748.

Rob Lieberman seconded the motion.

### Pacific Power Demand Response Program

RUSA has been approached by Pacific Power and Enel North America to consider joining a demand response program. The program works with large electric power users that may be able to shed load from the power grid for short periods of time to ensure the remaining power customers do not experience brownouts or power interruptions.

The Water Reclamation Facility can use backup generators for power and could, for short periods of time, switch to backup power and not use utility power. The Natural Treatment System has adequate storage for effluent and could be shut down for short periods of time. The program is voluntary and if the request to shed load could not accommodate the request we would not be required to disconnect from the power grid.

Participants in this program are financially compensated to be part of this program. This program is part of Pacific Power's resilience program to plan for the few times the demand on the system is greater than the available electric power. We are in the information-gathering step of the process and will bring additional information to the Board as we gain a fuller understanding of the benefits and any disadvantages of the program.

Kelsey Wood made a motion for staff to move forward in negotiating with Enel North America. Rob Lieberman seconded the motion.

### **Jacobs Plant Operations Report**

Caleb Trammell advised that the treatment facility averaged 92% BOD removal and 95% Total Suspended Solids removal during February. The total Effluent flow was 118.58 million gallons.

### **Accounts Payable**

The Board reviewed the Accounts Payable Report and Addendum for the March 2023 Accounts Payable.

Rob Lieberman moved to approve the Accounts Payable Report and Addendum as presented. David Campos seconded the motion.

### Vote By Roll Call

Board Chair Dunn requested "Roll Call" for the motion to approve the March 2023 Accounts Payable Report and Addendum as presented:

John Dunn Yes Rob Lieberman Yes

Jerry Griese

Kelsey Wood Yes David Campos Yes

The motion was passed with a 4/0 vote.

### **Other Business**

Board members briefly discussed the upcoming election and possible vacancy of Position No. 3.

### Attached Additional Items Presented

Accounts Payable Addendum

Respectfully submitted,

Harmony Williams Office Assistant

### ADDENDUM TO 3/8/23 BOARD PACKET

### Accounts Payable

### Checks by Date - Detail by Check Date

User: christine

Printed: 3/8/2023 3:30 PM



Check Amount	Check Date	Vendor Name	Vendor No	heck No
	Reference	Description	Invoice No	
	03/08/2023	Fastenal Company	FASTENAL	51323
239.75		Storage Containers	ORROS228822	
239.75	Total for Check Number 51323:			
	03/08/2023	Lauren Young Tire	LYOUNG	51324
55.98	03/00/2023	Wiper blades-'17 F150	70300571087	31324
55.98	Total for Check Number 51324:			
	03/08/2023	Christine Morris	CMM	51325
363.67		Reimb-Mileage/Meals OGFOA Conf	OGFOA	
363.67	Total for Check Number 51325:			
	03/08/2023	Nexcom, LLC	NEXNET	51326
332.80	03/00/2023	Monthly digital telephone service-Admin	19248	31320
332.80	Total for Check Number 51326:			
	03/08/2023	Pacific Power	PPL	51327
20.12		Power Usage-140 LM-NTS Gate	FEB 2023 140LM	,
93.03		Power Usage-310 Bourbon St PS	FEB 2023 310 PS	
62.38		Contract-310 Bourbon St PS	FEB 2023 310B	
49.12		Usage-411 LM-Storage Bldg	FEB 2023 411LM	
12.55		Power Usage-425 Long Meadow	FEB 2023 425LM	
584.18		Power Usage-Admin Bldg	FEB 2023 Admin	
1,185.15		Power Usage-Highland PS	FEB 2023 High	
83.84 90.13		Contract Min&Usage-Keady Ct PS Power Usage-Loma Vista PS	FEB 2023 Keady FEB 2023 LV	
127.79		Power Usage-North Bank PS	FEB 2023 LV FEB 2023 NBank	
1,988.07		Contract/Power Usage-NTS PS	FEB 2023 NTS	
1,339.64		Power Usage-South Bank PS	FEB 2023 SBank	
151.08		Power Usage-Wilbur 1 PS	FEB 2023 Wilb1	
259.39		Power Usage-Wilbur 2 PS	FEB 2023 Wilb2	
19,839.95		Power Usage-WWTP 1	FEB 2023 WWTP1	
27.71		Power Usage-WWTP 2	FEB 2023 WWTP2	
25,914.13	Total for Check Number 51327:			
	03/08/2023	Prints Charming	PRINTS	51328
285.50		Shirts for home show	35327	
121.50		Shirts for home show	35327b	
407.00	Total for Check Number 51328:			
	03/08/2023	Pumptech, Inc.	PUMPTECH	51329
2,064.34		Air Release Valves-Winchester PS force main	0190518-IN	
2,064.34	Total for Check Number 51329:			

Check No	Vendor No	Vendor Name	Check Date	<b>Check Amount</b>
	Invoice No	Description	Reference	
51330	SIERRASP	Sierra Springs	03/08/2023	
	21794341 030423	Bottled water service		90.99
			Total for Check Number 51330:	90.99
51331	UBWA	Umpqua Basin Water Association	03/08/2023	
	FEB 23 310B	Water - 310 Bourbon St		22.00
	FEB 23 411LM	Water - 411 Long Meadows Ln		22.00
	FEB 23 606LM	Water - 606 Long Meadows Ln		22.00
			Total for Check Number 51331:	66.00
			Total for 3/8/2023:	29,534.66
			Report Total (9 checks):	29,534.66



### INTEROFFICE MEMORANDUM

TO: CONTRACT REVIEW BOARD

FROM: JIM BAIRD, GENERAL MANAGER

SUBJECT: RUSA WRF WATERLINE PROJECT

**DATE:** APRIL 7, 2023

CC: FILE

Roseburg Urban Sanitary Authority received three bids for the "RUSA WRF Waterline" project on April 5<sup>th</sup>, 2023, at 2:00 pm. The three bidders were Cradar Enterprises, LTM, Inc (dba Knife Rivers Materials), and Black Pearl Paving and Excavation. Cradar Enterprises was the low bid at \$103,284. The Engineers Estimate for the project was \$134,900.

i.e. Engineering, the project engineer, has reviewed the bids and deemed the bid to be completed fairly and in conformance with the conditions outlined in the bid documents. The Engineer recommends that RUSA consider Cradar Enterprises, Inc as the General Contractor for this project based on their lowest bid of \$103,284.

The staff has reviewed the bids and the Engineer's recommendation and would recommend to the Contract Review Board that they issue an intent to award the "RUSA WRF Waterline" project to Cradar Enterprises in the amount of \$103,284.

#### RUSA WRF Waterline ROSEBURG, OR

ITEM NO.	ITEM NAME	UNIT	TOTAL QUANTITY
1	MOBILIZATION	LS	1
2	TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE	LS	1
3	CONSTRUCTION SURVEY WORK	LS	1
4	12" TAPPING SLEEVE AND 6" VALVE ASSEMBLY	EA	1
5	FIRE HYDRANT ASSEMBLY	EA	1
6	5/8" WATER METER ASSEMBLY AND APPURTENANCES	EA	1
7	1" SERVICE CONNECTION AND PIPING AND APPURTENANCES	FT	4
8	6" POTABLE WATER PIPE, FITTING AND COUPLING WITH CLASS A BACKFILL	LF	860
9	6" GATE VALVE	EA	1
10	1" COMBINATION AIR RELEASE/AIR VACUUM VALVE ASSEMBLY	EA	1
11	DUCTILE IRON PIPE BEND, 6"	EA	3

Cradar Enterprises						
UNIT COST (in figures)		TOTAL COST (in figures)				
\$ 17,214.00	\$	17,214.00				
\$ 3,500.00	\$	3,500.00				
\$ 2,000.00	\$	2,000.00				
\$ 7,000.00	\$	7,000.00				
\$ 5,000.00	\$	5,000.00				
\$ 750.00	\$	750.00				
\$ 300.00	\$	1,200.00				
\$ 72.00	\$	61,920.00				
\$ 1,250.00	\$	1,250.00				
\$ 1,200.00	\$	1,200.00				
\$ 750.00	\$	2,250.00				
	\$	-				
	\$	-				
	\$	-				
	\$	-				
	\$	-				
	\$	-				
	\$	-				
	\$	-				
	\$	-				
г	\$	-				
TOTAL =	\$	103,284.00				
Bid Doc Total =	\$	103,284.00				

	ng Eng	ineers Estimate
UNIT COST (in figures)	Т	OTAL COST (in figures)
\$ 15,000.00	\$	15,000.00
\$ 4,000.00	\$	4,000.00
\$ 3,000.00	\$	3,000.00
\$ 15,000.00	\$	15,000.00
\$ 7,500.00	\$	7,500.00
\$ 1,500.00	\$	1,500.00
\$ 500.00	\$	2,000.00
\$ 90.00	\$	77,400.00
\$ 2,500.00	\$	2,500.00
\$ 4,000.00	\$	4,000.00
\$ 1,000.00	\$	3,000.00
	\$	-
	\$	-
	\$	-
	\$	-
	\$	-
	\$	-
	\$	-
	\$	-
	\$	-
	\$	<u> </u>
TOTAL =	\$	134,900.00

#### RUSA WRF Waterline ROSEBURG, OR

ITEM NO.	ITEM NAME	UNIT	TOTAL QUANTITY
1	MOBILIZATION	LS	1
2	TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE	LS	1
3	CONSTRUCTION SURVEY WORK	LS	1
4	12" TAPPING SLEEVE AND 6" VALVE ASSEMBLY	EA	1
5	FIRE HYDRANT ASSEMBLY	EA	1
6	5/8" WATER METER ASSEMBLY AND APPURTENANCES	EA	1
7	1" SERVICE CONNECTION AND PIPING AND APPURTENANCES	FT	4
8	6" POTABLE WATER PIPE, FITTING AND COUPLING WITH CLASS A BACKFILL	LF	860
9	6" GATE VALVE	EA	1
10	1" COMBINATION AIR RELEASE/AIR VACUUM VALVE ASSEMBLY	EA	1
11	DUCTILE IRON PIPE BEND, 6"	EA	3

Knife River Materials					
	UNIT COST (in figures)		TOTAL COST (in figures)		
\$	19,350.00	\$	19,350.00		
\$	2,000.00	\$	2,000.00		
\$	2,000.00	\$	2,000.00		
\$	16,000.00	\$	16,000.00		
\$	6,500.00	\$	6,500.00		
\$	800.00	\$	800.00		
\$	200.00	\$	800.00		
\$	65.00	\$	55,900.00		
\$	1,500.00	\$	1,500.00		
\$	3,500.00	\$	3,500.00		
\$	400.00	\$	1,200.00		
		\$	-		
		\$	-		
		\$	-		
		\$	-		
		\$	-		
		\$	-		
		\$	-		
		\$	-		
		\$	-		
		\$	-		
	TOTAL =	\$	109,550.00		
	Bid Doc Total =	\$	111,950.00		

i.e. Engineering Engineers Estimate					
UNIT COST (in figures)		TOTAL COST (in figures)			
\$ 15,000.00	\$	15,000.0			
\$ 4,000.00	\$	4,000.0			
\$ 3,000.00	\$	3,000.0			
\$ 15,000.00	\$	15,000.0			
\$ 7,500.00	\$	7,500.0			
\$ 1,500.00	\$	1,500.0			
\$ 500.00	\$	2,000.0			
\$ 90.00	\$	77,400.0			
\$ 2,500.00	\$	2,500.0			
\$ 4,000.00	\$	4,000.0			
\$ 1,000.00	\$	3,000.0			
	\$	-			
	\$	-			
	\$	-			
	\$	-			
	\$	-			
	\$	-			
	\$	-			
	\$	-			
	\$	-			
	\$	-			
TOTAL =	\$	134,900.0			

### RUSA WRF Waterline ROSEBURG, OR

				Black Po	earl Constr	uction		i.e. Engineerii	ng Engin	eers Estimate
NO.	ITEM NAME	UNIT	TOTAL QUANTITY	UNIT COST (in figures)	TOTAL	. COST (in figures)		UNIT COST (in figures)	тот	AL COST (in figures)
1	MOBILIZATION	LS	1	\$ 24,000.00	\$	24,000.00	\$	15,000.00	\$	15,000.00
2	TEMPORARY WORK ZONE TRAFFIC CONTROL, COMPLETE	LS	1	\$ 4,000.00	\$	4,000.00	\$	4,000.00	\$	4,000.00
3	CONSTRUCTION SURVEY WORK	LS	1	\$ 2,000.00	\$	2,000.00	\$	3,000.00	\$	3,000.00
4	12" TAPPING SLEEVE AND 6" VALVE ASSEMBLY	EA	1	\$ 12,430.00	\$	12,430.00	\$	15,000.00	\$	15,000.00
5	FIRE HYDRANT ASSEMBLY	EA	1	\$ 8,817.00	\$	8,817.00	\$	7,500.00	\$	7,500.00
6	5/8" WATER METER ASSEMBLY AND APPURTENANCES	EA	1	\$ 1,890.00	\$	1,890.00	\$	1,500.00	\$	1,500.00
7	1" SERVICE CONNECTION AND PIPING AND APPURTENANCES	FT	4	\$ 175.00	\$	700.00	\$	500.00	\$	2,000.00
8	6" POTABLE WATER PIPE, FITTING AND COUPLING WITH CLASS A BACKFILL	LF	860	\$ 94.00	\$	80,840.00	\$	90.00	\$	77,400.00
9	6" GATE VALVE	EA	1	\$ 2,900.00	\$	2,900.00	\$	2,500.00	\$	2,500.00
10	1" COMBINATION AIR RELEASE/AIR VACUUM VALVE ASSEMBLY	EA	1	\$ 3,200.00	\$	3,200.00	\$	4,000.00	\$	4,000.00
11	DUCTILE IRON PIPE BEND, 6"	EA	3	\$ 700.00	\$	2,100.00	\$	1,000.00	\$	3,000.00
					\$	-			\$	-
					\$	-			\$	-
					\$	-			\$	-
					\$	-			\$	-
					\$	-			\$	
					\$	-			\$	
					\$	-			\$	
					\$	-			\$	-
					\$	-			\$	-
					\$	-	-		\$	
				TOTAL = Bid Doc Total	\$  = \$	142,877.00 142,877.00		TOTAL =	\$	134,900.00
				Dia Doc Total	Ψ	1 12,011.00				



i.e. Engineering, Inc. 809 SE Pine St. P.O. Box 1271 Roseburg, OR 97470

> ieengineering.com 541-673-0166

April 06, 2023

RUSA Attn: Ryon Kershner PO BOX 1185 Roseburg, OR 97470

Re: RUSA WRF Waterline

Dear Mr. Kershner,

After reviewing the three bids received for the RUSA WRF Waterline project that opened at 2:00 p.m. on April 5, 2023, we recommend that RUSA consider Cradar Enterprises, Inc., as the General Contractor for this project based on their lowest bid(s) of \$103,284.00.

Their bid appears to be completed fairly and in conformance with the conditions outlined in the bid documents and is summarized in the attached bid tabulation sheets.

Sincerely,

Alex M. Palm, P.E.

#### GENERAL MANAGERS REPORT

Date: 4/07/23

To: Roseburg Urban Sanitary Authority, Board of Directors

From: James V. Baird, General Manager

Re: General Managers Informational Report to the Board

### **Bisulfite Building Project**

The Contractor has submitted pay request #5. The work completed this period amounts to \$64,180 with retainage of \$3,220 for payment due of \$60,960.

The project engineer, Tom Rogers, has reviewed the pay request and recommends that the payment be processed. The staff has reviewed the pay request and would recommend that the Board approve paying pay request #5 in the amount of \$60,960.

### Office Remodel

Tom Rogers of Rogers Engineering has completed 95% plans. Once the plans have been completed staff will submit the plans and an application for construction to the city.

Staff will solicit bids when the plans have been approved.

#### North Deer Creek Trunk Rehabilitation Project

Rob Lee, with Leeway Engineering Solutions, and his team have completed the 75% level plans. The staff is reviewing the plans.

### Biogas Feasibility Study - WRF

Jacobs Operations has completed the gas sampling and sent the samples to the lab for testing. The preliminary schedule anticipates the final report in September 2023.

### **Chadwick St and Atlanta St Sewer Replacement**

The contracts have been sent to the contractor to be executed. When the contracts have been administered RUSA will be holding a pre-construction meeting to finalize the schedule for this project.

#### **Administrative Offices Reroofing Project**

Curt Wilson, of Wilson Architecture, has completed 95% plans. The architect has provided a construction cost estimate of \$364,134 which includes a 15% contingency.

The project is scheduled to be advertised on May 12th with bids being received on June 16th.

<b>APPLICAT</b>	<u>ION AND CERTIFICA</u>	TE FOR PAYMEN	Τ		PAGE	1 OF 2.1
SUBMITTED TO:	RUSA (Roseburg Urban Sanitary 1297 NE Grandview Drive Roseburg, OR 97470	PROJECT: RUSA Biosu	lfate Building	APPLICATION NO: 05  APPLICATION DATE: 3/30/23  PERIOD TO: 3/31/23		OUNTER  OWNER  ARCHITECT
	H3 General Contractors LLC 928 Callahan Drive Roseburg, OR 97471 General Construction	ARCHITECT: Rogers Eng 558 Jackso Roseburg, ARCH PROJ NO: 20-144	on St.	PROJECT NO: 541  CONTRACT DATE:  INVOICE NO: 05		CONTRACTOR
	ontractor certifies that to the best of the		ORIGINAL CONTRACT SUI	М	\$	275,623.00
in accordance with the	information and belief the Work covered by this Application For Payment has been completed in accordance with the Contract Documents, that all amounts have been paid			ORDERS (See Attached CO List)	\$	-3,591.00
	or Work for which previous Certificates for from Owner, and that current payment sh		CONTRACT SUM TO DATE		. \$	272,032.00
			TOTAL COMPLETED AND	STORED TO DATE	\$	204,652.00
V	VAIVER & RELEASE OF LIEI	N	RETAINAGE:			
Whereas the unders the above project, un	signed Contractor has provided labor, se nder an agreement with the Owner.	rvices, materials, or equipment for	5 % OF COMPLETED W			
The Undersigned do	es hereby waive and release all bond cla	aims, liens, claims, or right of clain	n,TOTAL RETAINAGE		\$	10,246.00
other person or entit	tory or otherwise, against the property, p y who is or may be claimed to be liable,	or any sureties, for labor, services		TAINAGE	\$	194,406.00
indicated herein, tog		ady received but excluding any	S LESS OWNER DIRECT PA	YMENT BY PURCHASE ORDER	\$	0.00
date stated above.	The undersigned agrees that in exchang	ge for receipt of the above amount	LESS PREVIOUS CERTIFIC	CATES FOR PAYMENT	\$	133,446.00
for labor, services, n release unconditional		ein, he does hereby grant this	CURRENT PAYMENT DUE		. \$	60,960.00
			BALANCE TO FINISH INCL	UDING RETAINAGE	\$	77,626.00
	any labor, services, materials, or equipment provided after the application period above. The undersigned agrees that in exchange for receipt of the above amount vices, materials, or equipment as described herein, he does hereby grant this proditionally.    CURRENT PAYMENT DUE					
H3 General Contrac	tors LLC					
	Hansen					
Name Title:	Tony Hansen					

March 30, 2023

Dated:

### **ORIGINAL CONTRACT PAGE 2.1**

SUBMITTED FROM: H3 General Contractors LLC

928 Callahan Drive Roseburg, OR 97471 PROJECT: RUSA Biosulfate Building

PAGE NO: 2.1 OF: 2.1

APPLICATION NUMBER: 05

CONTRACT FOR: General Construction

CONTRACTOR'S PROJECT NO: 541

ARCHITECT'S PROJECT NO: 20-144

APPLICATION DATE: 3/30/23
PERIOD FROM: 2/1/23 TO: 3/31/23

Α	В	С	D	E	F	G		Н	I
ITEM	DESCRIPTION OF WORK	SCHEDULED	\	WORK COMPLETED		TOTAL COMPLETE		BALANCE	RETAINAGE
NO.		VALUE		THIS APF	PLICATION	AND STORED	% G/C	TO FINISH	
			PREVIOUS APPLICATIONS	WORK IN PLACE	STORED MATERIALS	TO DATE (D+E+F)	G/C	(C-G)	
1	Earthwork	26,962.00	21,853.00			21,853.00	81%	5,109.00	1,093.00
2	Concrete & Rebar	20,103.00	13,700.00			13,700.00	68%	6,403.00	685.00
3	Masonry & Rebar	33,800.00	33,800.00			33,800.00	100%	0.00	1,690.00
4	Handrail Modification	1,200.00	600.00			600.00	50%	600.00	30.00
5	Rough Hardware	2,000.00	2,000.00			2,000.00	100%	0.00	100.00
6	Rough Carpentry	6,518.00	6,518.00			6,518.00	100%	0.00	326.00
7	Rough Lumber	3,262.00	3,262.00			3,262.00	100%	0.00	163.00
8	Finish Carpentry	1,924.00		1,924.00		1,924.00	100%	0.00	96.00
9	Building Insulation	4,830.00		4,830.00		4,830.00	100%	0.00	242.00
10	Gutters & Down Spouts	526.00					0%	526.00	0.00
11	Flashing & Sheet Metal	500.00	500.00			500.00	100%	0.00	25.00
12	Standing Seam Roofing	5,114.00	5,114.00			5,114.00	100%	0.00	256.00
13	Hollow Metal Doors, Frames,	8,339.00		8,339.00		8,339.00	100%	0.00	417.00
14	Overhead Coiling Doors	12,235.00		12,235.00		12,235.00	100%	0.00	618.00
15	Drywall	4,000.00					0%	4,000.00	0.00
16	Painting	7,660.00		6,000.00		6,000.00	78%	1,660.00	300.00
17	Knox Box	250.00					0%	250.00	0.00
18	HVAC	7,807.00		7,000.00		7,000.00	90%	807.00	354.00
19	Plumbing	13,145.00		12,000.00		12,000.00	91%	1,145.00	600.00
20	Trade Excavation & Backfill	3,000.00	3,000.00			3,000.00	100%	0.00	150.00
21	Electrical	55,000.00	23,343.00			23,343.00	42%	31,657.00	1,167.00
22	Supervision	3,850.00	2,350.00	500.00		2,850.00	74%	1,000.00	143.00
23	General Labor	3,355.00	1,050.00	1,000.00		2,050.00	61%	1,305.00	103.00
24	Rubbish Removal	4,240.00	1,250.00	1,500.00		2,750.00	65%	1,490.00	138.00
25	Temporary Facilites	3,910.00	1,500.00	1,000.00		2,500.00	64%	1,410.00	125.00
26	Broom Clean Faciliy	500.00					0%	500.00	0.00
27	Permits & Fees	2,100.00	2,100.00			2,100.00	100%	0.00	105.00
28	Bond Cost	4,500.00	4,500.00			4,500.00	100%	0.00	225.00
29	OH&P	34,993.00	17,975.00	7,500.00		25,475.00	73%	9,518.00	1,274.00
30									0.00
31									0.00
32									0.00
33									0.00
	Contract Page 2.1 Totals	\$275,623.00	\$144,415.00	\$63,828.00		\$208,243.00	76%	\$67,380.00	\$10,425.00

### **CHANGE ORDERS PAGE 3.1**

SUBMITTED FROM: H3 General Contractors LLC

928 Callahan Drive Roseburg, OR 97471 PROJECT: RUSA Biosulfate Building

PAGE NO: 3.1 OF: 2.1

APPLICATION NUMBER: 05

seburg, OR 97471 CONTRACTOR'S PROJECT NO: 541

APPLICATION DATE: 3/30/23
PERIOD FROM: 2/1/23 TO: 3/31/23

CONTRACT FOR: General Construction ARCHITECT'S PROJECT NO: 20-144

Α	В	С	D	E	F	G		Н	1	
ITEM	DESCRIPTION OF WORK	SCHEDULED	1	WORK COMPLETED		TOTAL COMPLETE		TOTAL COMPLETE BALANCE		RETAINAGE
NO.		VALUE	DDE: (10110	THIS API	PLICATION	AND STORED TO DATE	% G/C	TO FINISH (C-G)		
			PREVIOUS APPLICATIONS	WORK IN PLACE	STORED MATERIALS	(D+E+F)	G/C	(C-G)		
01	No seet shores to sweeped			WORKINTEROE	WATERIALO		2	0.00	0.00	
	No cost change to ammend	252.00	0.00 0.00	252.00		0.00 352.00	?	0.00 0.00	18.00	
	Cost change to ammend	352.00		352.00						
I	Use standard conduit in lieu of	-3,943.00	-3,943.00			-3,943.00		0.00	-197.00	
06	Time extension due to HM	0.00					?	0.00	0.00	
		<b>#0.504.00</b>	<b>#0.046.03</b>	<b>#050.00</b>		<b>#0.504.00</b>	40001	00.00	<b>#470.00</b>	
	Page 3.1 Change Order Totals	-\$3,591.00	-\$3,943.00	\$352.00		-\$3,591.00	100%	\$0.00	-\$179.00	
	Change Order Grand Totals	-\$3,591.00	-\$3,943.00	\$352.00	\$0.00	-\$3,591.00	100%	\$0.00	-\$179.00	
	Original Contract Totals	275,623.00	144,415.00	63,828.00	0.00	208,243.00	76%	67,380.00	10,425.00	
	Project Grand Totals	\$272,032.00	\$140,472.00	\$64,180.00	\$0.00	\$204,652.00	75%	\$67,380.00	\$10,246.00	

## ROSEBURG URBAN SANITARY AUTHORITY NEW DEVELOPMENTS AND PROJECTS

### **DEVELOPMENTS:**

- Thyme Subdivision and sewer main extension– Sewer Mainline complete waiting on easements.
- Sunshine Road Apartments and sewer main extension testing mostly complete on mainlinewaiting on manhole testing.
- Ash Spring Apartments and sewer main extension Sewer Work completed waiting on testing on easements.
- Hanna Heritage Plaza sewer main extension (Elmer's remodel and drive through coffee shop)
- Rosemary Subdivision and main extension (on hold)

### **PRELIMINARY DESIGN:**

- Tabor Military Avenue partition
- Library Siphon
- Deer Creek sewer trunk line rehabilitation project at 50% Plans
- Replacement an Upgrade of pumps at Highland Pump Station

### **PROJECTS:**

- Bisulfite building project awarded to H3 Construction Project Underway.
- Chadwick-Atlanta Street Main Extension -Cradar is the apparent low bid

### ROSEBURG URBAN SANITARY AUTHORITY

### **March 2023 STAFF REPORTS**

### **COLLECTION DEPARTMENT:**

- Completed 45 work orders.
- Cleaned and CCTV 1,513 feet of mainline.
- Cleaned 2,910 feet of mainline.
- Completed 5 manhole inspections.
- Completed 1 service line taps.
- Completed monthly air release valve inspections.
- Completed monthly trouble spot inspections.
- Completed 208 underground utility locate requests.

### **ENGINEERING DEPARTMENT:**

- Issued 16 permits and 18 completed inspections.
- FOG Report:
  - 1. True showing signs of grease- Spoke with manager
  - 2. Domino's is showing grease- spoke with manager.
  - 3. Kowloon's just pumped, interceptor looks good.
  - 4. Mod Pizza, talked with manager. Working on schedule of cleaning.
  - 5. In and Out, just pumped
  - 6. Lilly's Mexican, cleaning interceptor every two weeks.
  - 7. Sonic just pumped, interceptor looks good.
- Work continues the Chemical Storage Building. The roof and floor are now complete.
- Atlanta / Chadwick bid has opened Cradar is the apparent low bidder. Waiting for pre-con
- Water Main line at treatment plant, bid opened 4-5-2023

### FINANCE DEPARTMENT:

- <u>Vacancy Credits:</u> 7 was processed for a total of \$4,050.00 in March.
- <u>Credit cards/checks:</u> 1424 payments totaling \$86,088.16 or approximately 14.6% of monthly billing was collected in February. 130 payments were received by voice response system, 43 payments received at the counter and 1251 on-line.
- <u>Automatic Payments</u>: 2254 customer accounts are signed up. Received \$104,299.87 or approximately 17.7% of monthly billing.

## **Jacobs**

TO: Jim Baird, General Manager-RUSA

FROM: Caleb Trammell, Project Manager Intern-Jacobs

DATE: April 5, 2023

SUBJECT: March 2023 Monthly Report

### **OPERATIONAL ACTIVITIES**

• All permit parameters were met this month.

- The treatment facility averaged **86% BOD Removal** and **92% Total Suspended Solids Removal** during the month, with a requirement of no less than 85% removal for each.
- The facility electrical consumption (based on meter readings) for March 2023, was 234,000 KWHRS with a total Effluent flow of 182.00 million gallons, all of which went to the river at Outfall 001. The March 2022 electrical consumption was 212,000 KWHRS with a total Effluent flow of 135.03 million gallons all of which also went to the river at Outfall 001.
- The chlorine and bisulfite systems for the plant are still being operated manually since the auto analyzers were removed for construction of the new sodium bisulfite building.
- Semi-annual influent and effluent sampling for metals over 3 days was completed, analysis results pending.
- The 1st quarter biosolids sampling was completed and the results were within limits.

### PRETREATMENT ACTIVITIES

The following pretreatment inspections were completed in March:

- Riverbend Assisted Living: They provided documentation for grease interceptor cleaning.
- Fred Meyer: Their interceptor was 25% full, loss of FOG was minimal.
- Callahan Memory Care: Their interceptor was 15% full using the sludge judge.
- Human Bean (Harvard): The outfall manhole looked Ok.
- Umpqua Dairy: This was a check on their equipment to adjust pH and a discussion with operators of that equipment. The test on the equipment for pH passed.

### NATURAL TREATMENT SYSTEM (NTS)

- The motor heaters and the station HVAC system will remain on for the winter season.
- The storage pond for pumping from was measured for depth of blanket and found to have about 1 foot from 7 samples taken.

### **LIFT STATIONS**

- Total approximate flow from all lift stations for the month: 85,368,547 gallons
- Average approximate daily flow from all lift stations per day: 2,753,825 gallons

### **MAINTENANCE ACTIVITIES**

- Maintenance Team completed 328 Preventative Maintenance items for the month.
- Maintenance Team complete 41 Corrective Maintenance items for the month.

### Call Outs for the Month

- South Bank Pump Failure
  - o Valve was found shut
- Generator Failure from Under/Over Voltage regulator

### **Current Month Activities**

- Liftstations got updated contact information.
- Generator louvers for fresh air circulation have been repaired.
- Replaced gas pilot for Boiler #2.
- Upgraded Boiler #2 controller as the other one was from 1985 and had failed.
- ODS pump valve repaired.
- Repaired influent emergency generator fuel leak.
- Replaced LEL gas sensor in the gas compressor room/recalibrated both.
- Replaced engine coolant for Liftstation generators.
  - o Loma Vista
  - o Fairgrounds
  - o Wilbur #1
  - o Wilbur #2
  - North bank
  - Winchester
- Nor-Pac replaced motherboard wiring harness at Bourbon Street generator.
- Drive roll on gravity belt #1 was repaired; rewelded shaft to roller.
- RAS building and digester UPS replaced as they failed their P.M.
- Winchester generator under/over voltage regulator replaced.
- Heat exchanger #2 belt replacement.
- Screw Press communications Issue repaired.

### **Capital Improvements**

- Continual work on information and tactics for planning these CIP's.
- W-3 water system and strainer system.
- Bisulfite building project planning.

### LABORATORY ACTIVITIES

- We are in our normal winter testing which requires BOD's 3 times a week, TSS 3 times a week, pH daily, Chlorine Residual Daily average, Ammonia once a week, E. Coli 3 times a week.
- 95 permit tests were completed during the month.
- Lab water samples were collected and shipped on 3/07/23 to NRC for testing.
- Collected semi-annual samples 3/20, 3/21, And 2/22. Samples shipped to NRC 3/23/23.

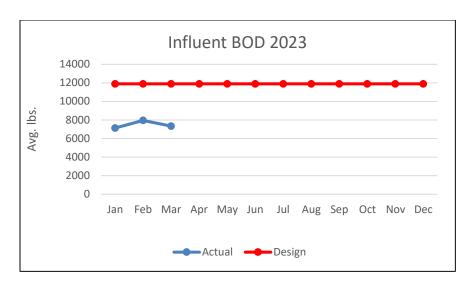
### **BIOSOLIDS**

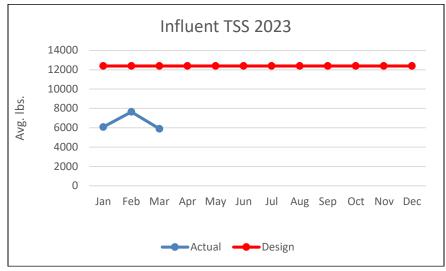
- Running screw press as needed to maintain digester levels.
- Soil samples were collected from one of our customers that we have been unable to use for the past two years because of high ammonia levels on their fields. Test results are pending.
- Additional sites for soil testing are scheduled.
- Updating Biosolids Management Plan.

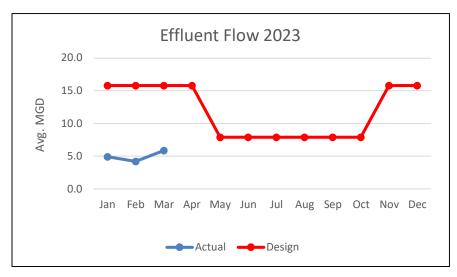
### **UPCOMING EVENTS**

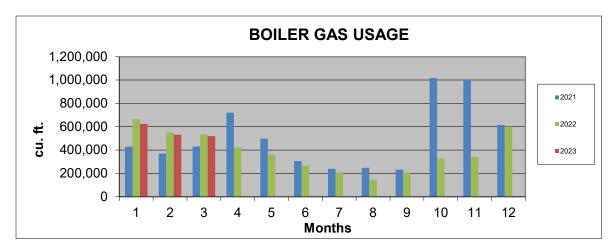
- Homeschool group plant tour: Wastewater chemistry
- Anammox Cleaning
- Stormwater Permit Termination
- Herbicide Licensing for Operators

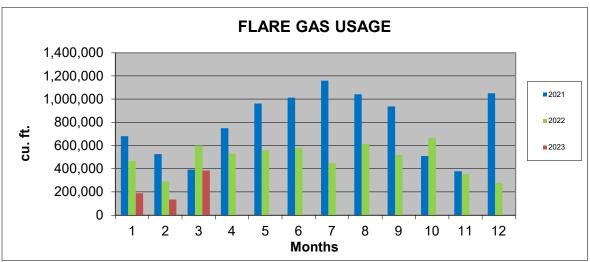
Enclosures: Influent BOD/TSS/Effluent Flow, Boiler/Flare Gas Usage, 12 Month Moving Avg.











### 12 MONTH MOVING AVERAGES

Month/Year	Plnt Inf Q	Plnt Inf Average	Plnt Inf Average
	Average MGD	lbs/day CBOD/BOD	lbs/day TSS
Apr-22	4.98	7584	6709
May-22	4.15	5960	6118
Jun-22	4.06	5792	5231
Jul-22	3.00	5198	5086
Aug-22	2.88	5135	4865
Sep-22	2.86	5128	4788
Oct-22	2.74	4866	4494
Nov-22	3.75	5840	4940
Dec-22	5.18	7962	7029
Jan-23	4.94	7143	6094
Feb-23	4.24	7956	7654
Mar-23	5.87	7338	5991
	I I		1
SUM	48.65	75902	68999
AVE	4.05	6325	5750
MAX	5.87	7962	7654
MIN	2.74	4866	4494

### CASH DISBURSEMENT RECAP BOARD MEETING APRIL 12, 2023

### Cash Disbursements Since the Last Board Meeting

All Funds:		
	Total of Prepaid Checks & ACH Transactions	98,598.58
	Total of Regular Checks & ACH Transactions	315,545.36
Payroll:	Total Expenditures (not including Payroll)	414,143.94
	Net Payroll - March 31, 2023	72,500.26
All Checks &	ACH Transactions since the Board Meeting of March 8, 2023	486,644.20

### Accounts Payable

### Checks by Date - Detail by Check Date

User: christine

Printed: 4/7/2023 11:40 AM



Check Amoun	Check Date	Vendor Name	Vendor No	Check No
	Reference	Description	Invoice No	
	03/09/2023	PERS Deposit	02669	ACH
9,889.74	PR Batch 00001.02.2023 PER	PR Batch 00001.02.2023 PERS - Not W/Held	FEB 23 PR	
956.52	PR Batch 00001.02.2023 PER	PR Batch 00001.02.2023 PERS Pick-Up	FEB 23 PR	
8,453.63	PR Batch 00001.02.2023 OPS	PR Batch 00001.02.2023 OPSRP-Not W/Held	FEB 23 PR	
4,669.21	PR Batch 00001.02.2023 PER	PR Batch 00001.02.2023 PERS W/Held	FEB 23 PR	
0.02		Rounding Adj-February	FEB Rounding	
23,969.12	s ACH Check for Vendor 02669:	Total for this		
23,969.12	Total for 3/9/2023:			
	03/10/2023	ASIFlex	ASIFLEX	ACH
41.25		FSA Admin Fees-February	A00032583202C51	
41.25	CH Check for Vendor ASIFLEX:	Total for this AC		
41.25	Total for 3/10/2023:			
	03/31/2023	ASIFlex	ASIFLEX	ACH
1,099.84	PR Batch 00001.03.2023 Flex	PR Batch 00001.03.2023 Flexible Spending Acc	MARCH 23 PR	
1,099.84	CH Check for Vendor ASIFLEX:	Total for this AC		
	03/31/2023	Internal Revenue Service	DNB	ACH
1,528.56	PR Batch 00001.03.2023 Med	PR Batch 00001.03.2023 Medicare - Employee	MARCH 23 PR	
6,535.99	PR Batch 00001.03.2023 FIC.	PR Batch 00001.03.2023 FICA - Employer	MARCH 23 PR	
1,528.56	PR Batch 00001.03.2023 Med	PR Batch 00001.03.2023 Medicare - Employer	MARCH 23 PR	
6,535.99	PR Batch 00001.03.2023 FIC.	PR Batch 00001.03.2023 FICA - Employee	MARCH 23 PR	
7,819.06	PR Batch 00001.03.2023 Fede	PR Batch 00001.03.2023 Federal Income Tax	MARCH 23 PR	
23,948.16	is ACH Check for Vendor DNB:	Total for the		
	03/31/2023	Oregon Dept. of Revenue	OR-Rev	ACH
6,010.03	PR Batch 00001.03.2023 Oreş	PR Batch 00001.03.2023 Oregon W/Held	MARCH 23 PR	
6,010.03	ACH Check for Vendor OR-Rev:	Total for this A		
	03/31/2023	Nationwide Retirement Solutions	PEBSCO	ACH
200.00	PR Batch 00001.03.2023 Roth	PR Batch 00001.03.2023 Roth Contribution	MARCH 23 PR	
4,150.00	PR Batch 00001.03.2023 Nati	PR Batch 00001.03.2023 Nationwide-Deferred O	MARCH 23 PR	
4,350.00	CH Check for Vendor PEBSCO:	Total for this A		
	03/31/2023	CenturyLink	CENTURY	ACH
143.11		Analog phone lines for fax and alarm	Mar 2023 Fx/Alm	
63.13		Analog phone lines for NTS gate	Mar 2023 Gate	

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
		Total for this ACE	I Check for Vendor CENTURY:	206.24
51333	CIS INS	CIS Trust	03/31/2023	
31333	MARCH 23 PR	PR Batch 00001.03.2023 Trauma	PR Batch 00001.03.2023 Trau	95.00
	MARCH 23 PR	PR Batch 00001.03.2023 Life Insurance - Spouse		186.10
	MARCH 23 PR	PR Batch 00001.03.2023 Short-Term Disability	PR Batch 00001.03.2023 Shor	134.08
	MARCH 23 PR	PR Batch 00001.03.2023 Medical Ins w/RX	PR Batch 00001.03.2023 Med	24,175.79
	MARCH 23 PR	PR Batch 00001.03.2023 Life Insurance - er	PR Batch 00001.03.2023 Life	96.53
	MARCH 23 PR	PR Batch 00001.03.2023 Accident Insurance	PR Batch 00001.03.2023 Acc	163.49
	MARCH 23 PR	PR Batch 00001.03.2023 CCIS Insurance AD&I		15.32
	MARCH 23 PR	PR Batch 00001.03.2023 Critical Illness Insurance		113.30
	MARCH 23 PR	PR Batch 00001.03.2023 Dental & Vision	PR Batch 00001.03.2023 Den	2,237.64
	MARCH 23 PR	PR Batch 00001.03.2023 Voluntary Dependent L		26.60 144.90
	MARCH 23 PR MARCH 23 PR	PR Batch 00001.03.2023 Hospital Indemnity PR Batch 00001.03.2023 Identity Protection	PR Batch 00001.03.2023 Hos PR Batch 00001.03.2023 Iden	81.75
	MARCH 23 PR	PR Batch 00001.03.2023 Voluntary Life Insurance		401.68
	MARCH 23 PR	PR Batch 00001.03.2023 CCIS Insurance Long-		150.08
			Total for Check Number 51333:	28,022.26
51334	WATER	City of Roseburg	03/31/2023	
01301	Feb 2023 Keady	Water service to Keady Ct LS	05/51/2025	51.00
			Total for Check Number 51334:	51.00
51335	TYCO 38498880	Johnson Controls Security Solutions Relocate door sensors and programming	03/31/2023	891.61
	30.70000		Tread for Charle Name on \$1225.	
			Total for Check Number 51335:	891.61
51336	MISSCOMM	Mission Communications LLC	03/31/2023	101665
	1074115	Lift Station monitoring 4/1/23 - 6/30/23		1,216.65
	1074115fg 1074115ppd	Lift Station monitoring - Faigrounds Lift Station monitoring 7/1/23 - 3/31/24		563.40 3,649.95
	1074113рра	Ent station mointoring //1/23 - 3/31/24		
			Total for Check Number 51336:	5,430.00
51337	PAPEKEN	Pape Kenworth	03/31/2023	
	5701503	Oil change and fuel filter service for Camel		403.04
	5701519	Oil for oil change for Camel (not billed on other		63.12
			Total for Check Number 51337:	466.16
51338	RSBG-DIS	Roseburg Disposal Company	03/31/2023	
	1288842	Monthly garbage service		61.00
			Total for Check Number 51338:	61.00
51339	USPS	US Postal Service	03/31/2023	
	March 2023	Postage for mailing utility bills		3,397.46
			Total for Check Number 51339:	3,397.46
51340	VERIZON	Verizon Wireless	03/31/2023	
	9930102807	Monthly wireless services		613.20
			Total for Check Number 51340:	613.20
			Total for 3/31/2023:	74,546.96
			10mi 101 5/31/2023.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Check Amount	Check Date Reference	Vendor Name Description	Vendor No Invoice No	Check No
41.25	04/10/2023	ASIFlex FSA Fees-March	ASIFLEX A000325833038X6	АСН
41.25	Total for this ACH Check for Vendor ASIFLEX:			
41.25	Total for 4/10/2023:			
98,598.58	Report Total (16 checks):			

### Accounts Payable

### Checks by Date - Detail by Check Date

User: christine

Printed: 4/7/2023 11:29 AM



Check No	Vendor No	Vendor Name	Check Date	Check Amount
	Invoice No	Description	Reference	
ACH	STAPLES	Staples Credit Plan	04/12/2023	
	3236713021	Office Supplies		102.16
	3237177911	Office Supplies		25.50
	3246554461	Desk supplies for new employee		72.15
	3246554761	Date stamp		17.79
		Total for this	S ACH Check for Vendor STAPLES:	217.60
51341	Refund2	Aaron Wilmot & Kristina McKillop	04/12/2023	40.00
	76003003	EDU Reduction 719 SE Jackson/720 SE Ma	in Si	10.00
			Total for Check Number 51341:	10.00
51342	APEX	Apex/Ace Home Center	04/12/2023	
	352715	Parts to move printer		18.56
	352716	Bldg adapter for printer		8.99
			Total for Check Number 51342:	27.55
51343	WP	Avista Utilities	04/12/2023	
31313	March 23	Natural gas usage-Admin Bldg	01/12/2023	415.49
			T. 1.1. Cl. 1. N. 1. 51242	415.40
			Total for Check Number 51343:	415.49
51344	BANNERM(	BANNER BANK	04/12/2023	
	BK 031023	Abby's Pizza-RUSA crew meeting		170.30
	BK 031723	Transport Wisdom-CDL Test Austin		220.00
	BK 032123	OR DMV-CDL Drivers License-Austin		115.00
	CM 032323	OSCPA-Membership dues FYE24-Christine		350.00
	DF 022823	Zoom-Monthly Subscription-Feb		113.99
	DF 030323	Amazon-replacement drive for NAS		220.00
	DF 030423	Dell-replacement drive for Dave's computer		299.99
	DF 030623	Amazon-replacement mouse for Dave		74.99
	DF 030923	Amazon-Monitor for finance		859.99
	DF 031523	Amazon-Ink for Canon ip7485 M40		139.00
	DF 031723	Cablewholesale-Parts to move printer		77.94
	DF 031723b	Amazon-Supplies for new finance workstati	on	304.41
	DF 032723	LastPass-Subscription renewal		283.81
	DF 033023	Zoom-Electronic mtg software-March		113.99
	GO 030323	Ponderosa Inn-Lodging for OregonBuys Cla	iss/tr	113.49
	GO 031423	Heidis-Meal for OR Buys class-Greg		27.45
	GO 031523 GO 033023	Heidis-Meal for OR Buys class-Greg		15.19
		A-1 Auto Truck & RV-'23 F-150 Seat Cover	S	260.00
	HW 030823	Board meeting snacks		12.99
	HW 031523	Roseburg Chamber-Awards Dinner table		390.00
	JB 032223 NS 030223	Roseburg Chamber-Beverage pre-order Ban-	<b>ч</b> исі	46.00 214.98
	NS 030223 NS 032723	Sportsman-Homeshow prizes OWPSACSTATE-CEU's course book		182.00
	NS 032823	UCC-Cert review class-Austin		454.00
	NS 032823 NS 032823b	Nassco-PACP Class		1,075.00
	110 0320230	14a55CU-FACE Class		1,0/3.00

Check No	Vendor No	Vendor Name	Check Date	<b>Check Amount</b>
	Invoice No	Description	Reference	
	NS 032923	DC Coop-part for boot wash/hydrant		5.19
	RC 030223	Apex-Parts for flusher skids		27.16
	RC 030323	Steel Outlet-Parts for flusher skids		20.20
	RC 031723	Good Guys Garage-'11 Sign Truck service		89.86
	RC 032123	Pizza Palace-UBOS mtg-JB,SL,RC,AB,NC		97.92
	RK 032723	Harbor Freight-Wire strippers & electrical tape		15.28
	SL 030923 SL 032123	Bagle Tree-Staff Mtg supplies Sirennet-Hazard warning light for vehicles		42.35 647.20
	SL 032923	WEF-Certification Study Books		186.99
			Total for Check Number 51344:	7,266.66
51345	ВНЕС	Bassett-Hyland Energy Company	04/12/2023	
	CL 14455	Fuel usage 3-1-23 thru 3-15-23		1,049.70
	CL 14846	Fuel usage 3-16-23 thru 3-31-23		778.87
			Total for Check Number 51345:	1,828.57
51346	BIOMED	bio-MED Testing Services Inc	04/12/2023	
31340	98288	1-FMCSA Clearinghouse Query	04/12/2023	5.00
			Total for Check Number 51346:	5.00
51347	BUTLERAU	Butler Automotive Inc	04/12/2023	
	23 Ford Eng	'23 Ford F150 Super Cab 4x4 XLT		43,333.00
			Total for Check Number 51347:	43,333.00
51348	WATER	City of Roseburg	04/12/2023	
	INV17744	Bulk Water Usage March	0190 ARPKT05603	72.58
	March 23 Admin	Water Usage-Admin Bldg	330-3470-00	222.36
	March 23 High	Water Usage Highland PS	360-3420-00	34.02
	March 23 LV	Water Usage Loma Vista PS	430-2310-00	69.04
	March 23 Winch	Water Usage Winchester PS	480-3210-00	95.22
	March 23 WRF	Water Usage WRF	320-1830-00	994.08
			Total for Check Number 51348:	1,487.30
51349	DRAUTO	D & R Auto & Truck Supply Corp	04/12/2023	
	693265	Cleaning supplies		53.87
	721573	Rosin Core Solder		9.99
			Total for Check Number 51349:	63.86
51350	DJC	Daily Journal of Commerce Inc	04/12/2023	
	745114970	Advertisement for bid for WRF Waterline		244.42
			Total for Check Number 51350:	244.42
51351	DARKTR	Darktrace Holdings Limited	04/12/2023	
	170540	Microsoft 365 protection 4/1/23-6/30/23		500.00
			Total for Check Number 51351:	500.00
51352	DFN	Douglas Fast Net	04/12/2023	
	April 23 admin	Internet Services-Admin	Service: 14806	218.99
	April 23 Bourb	Internet Services-Bourbon St	Service: 205697	100.21
	April 23 high	Internet Services-Highland PS	Service: 105797	76.84
	April 23 Host	Admin Hosting		10.55
	April 23 Keady	Internet Services-Keady Ct	Service: 106289	76.84
	April 23 LV	Internet Services-Loma Vista P	Service: 205950	104.21
	April 23 NBank	Internet Services-No. Bank PS	Service: 105793	73.84

Check No	Vendor No	Vendor Name	Check Date	Check Amount
	Invoice No	Description	Reference	
	April 23 NTS	Internet Services-NTS	Service: 145049	73.58
	April 23 phones	Phones/Security Cams	Service: 141784	98.17
	April 23 Wilb1	Internet Services-Wilbur 1 PS	Service: 105796	73.84
	April 23 Wilb2	Internet Services-Wilbur 2 PS	Service: 105794	73.84
	April 23 Winch	Internet Services-Winchester P	Service: 105795	73.84
			Total for Check Number 51352:	1,054.75
51353	DUKE	Duke's Root Control Inc	04/12/2023	
	10695	Root Treatment		8,007.59
			Total for Check Number 51353:	8,007.59
51354	GRAPHDIM 4329	Graphic Dimensions, Inc. Cut April UB Bills	04/12/2023	37.30
			Total for Check Number 51354:	37.30
51355	Н3	H3 General Contractors LLC	04/12/2023	
	Pay Req #5	Bisulfite Building Pay Req #5	• ,, , , , , , , , , , , , , , , , , ,	64,180.00
	Pay Req #5 ret	Bisulfite Building Pay Req #5 - Retainage		-3,220.00
			Total for Check Number 51355:	60,960.00
51356	IE-ENG	i.e. Engineering, Inc.	04/12/2023	
31330	61138	Engineering for Watermain and Hydrant at W		337.50
	61277	Chadwick and Atlanta Sewer Improvement-E		36.00
	61278	Chadwick and Atlanta Sewer Improvement-C		1,150.00
	61279	Engineering for Watermain & Hydrant at WV		30.00
	61280	Engineering for Watermain & Hydrant at WV		250.00
			Total for Check Number 51356:	1,803.50
51357	Jacobs	Jacobs Engineering Group Inc	04/12/2023	
01007	351289-067	Professional Services per agreement-April	0 II 12/2020	133,435.58
			Total for Check Number 51357:	133,435.58
51358	LOWES	Lowes	04/12/2023	
	271995	Camera conduit		2.07
	902752	Tools		28.46
	972816 973936	Parts for Admin yard camera		5.07
	973936 974158	Replace hydrant Parts for Admin yard camera		60.80 9.96
	986363	Camera Conduit		110.89
	996639	Camera Conduit part		3.00
			Total for Check Number 51358:	220.25
51250	MOTEROED	Martin Cara Classica Callan		
51359	MSTRCR 35039-J	MasterCare Cleaning Co Inc Monthly janitorial services	04/12/2023	390.00
			Total for Check Number 51359:	390.00
51360	NBS	National Business Solutions	04/12/2023	
	IN113914	Plotter paper for wide format printer	· · · · · · · · · · · · · · · · · · ·	60.75
			Total for Check Number 51360:	60.75
51361	NORTHCOA	NORTH COAST ELECTRIC COMPAN	JY 04/12/2023	
	S012237797.002	Screw Press Spare Parts		533.86

Check Amount	Check Date Reference	Vendor Name Description	Vendor No Invoice No	neck No
533.86	Total for Check Number 51361:			
	04/12/2023	One Call Concepts, Inc.	1CALL	51362
17.00	V W 1.2/2025	One call tickets-March	3031083	01002
17.00	Total for Check Number 51362:			
	04/12/2023	Oregon DEQ	DEQ	51363
240.00		Austin Baker Grade 1 Collection Cert	A Banker	
240.00	Total for Check Number 51363:			
	04/12/2023	Oregon Linen, Inc.	OR-LIN	51364
54.51		Laundry & mat services	915519	
32.94 65.51		Laundry & mat services Laundry & mat services	921128 926682	
		Laundry & mat services	920082	
152.96	Total for Check Number 51364:			
	04/12/2023	Pacific Power	PPL	51365
45.67		Usage-411 LM-Storage Bldg	Mar 2023 411LM	
12.55 558.00		Power Usage Admin Pldg	Mar 2023 425LM Mar 2023 Admin	
97.11		Power Usage-Admin Bldg Power Usage-310 Bourbon St PS	Mar 2023 Admin	
61.56		Contract-310 Bourbon St PS	Mar 2023 BrbnC	
20.00		Power Usage-140 LM-NTS Gate	Mar 2023 Gate	
1,580.49		Power Usage-Highland PS	Mar 2023 High	
121.71 102.72		Contract Min&Usage-Keady Ct PS Power Usage-Loma Vista PS	Mar 2023 Keady Mar 2023 LV	
165.94		Power Usage-North Bank PS	Mar 2023 NBank	
1,994.67		Contract/Power Usage-NTS PS	Mar 2023 NTS	
1,897.60		Power Usage-South Bank PS	Mar 2023 SBank	
272.94		Power Usage-Wilbur 1 PS	Mar 2023 Wilb1	
316.00 19,976.37		Power Usage-Wilbur 2 PS Power Usage-WWTP 1	Mar 2023 Wilb2 Mar 2023 WWTP	
27.71		Power Usage-WWTP 2	Mar 2023 WWTP2	
27,251.04	Total for Check Number 51365:			
	04/12/2023	Pape Kenworth	PAPEKEN	51366
40.67		B6 Fuel Filter	3825931	
858.70		B6 LOF & batteries	5701532	
899.37	Total for Check Number 51366:			
75.00	04/12/2023	Parkside Flowers & Gifts	PARKSIDE	51367
75.00		Flowers for First Citizens banquet	8104	
75.00	Total for Check Number 51367:			
14.00	04/12/2023	Platt Electric Supply	PLATT2	51368
14.06		Materials for admin yard camera	3V03225	
14.06	Total for Check Number 51368:			
225.00	04/12/2023	Premium Landscape, Inc.	Premium 25506	51369
		Landscape services-March	23300	
225.00	Total for Check Number 51369:			
	04/12/2023	Roseburg Disposal Company	RSBG-DIS	51370

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	1297007	Garbage Service-March		61.00
			Total for Check Number 51370:	61.00
51371	SAFEDIR 10336	Safety Directions, LLC Asbestos Certs Renewal-Steve/Kyle	04/12/2023	704.20
			Total for Check Number 51371:	704.20
51372	SERV-CTR 56322	The Service Center New Key	04/12/2023	3.00
			Total for Check Number 51372:	3.00
51373	SIERRASP 21794341 040123	Sierra Springs Bottled water delivery	04/12/2023	90.99
			Total for Check Number 51373:	90.99
51374	SODIESEL 3816	Southern Oregon Diesel Repair 5 Yard dumptruck	04/12/2023	776.25
			Total for Check Number 51374:	776.25
51375	SDAO CHG-6661	Special Districts Insurance Services Add '23 Ford Pickup vin-9592	04/12/2023	418.00
			Total for Check Number 51375:	418.00
51376	TRITECH 373092 373092 pre	TriTech Software Systems Lucity Subscription 5/1/23-6/30/23 Lucity Subscription 7/1/23-4/30/24	04/12/2023	3,249.44 16,247.17
			Total for Check Number 51376:	19,496.61
51377	UBWA March 23 411LM March 23 606LM March 23 Bourbo	Umpqua Basin Water Association Water - 411 Long Meadows Ln Water - 606 Long Meadows Ln Water - 310 Bourbon St	04/12/2023	22.00 22.00 22.00
			Total for Check Number 51377:	66.00
51378	West Tes 27562 27563	Western Testing LLC Lab Services-Bisulfite Bldg Lab Services-Bisulfite Bldg	04/12/2023	101.25 340.60
			Total for Check Number 51378:	441.85
51379	REFUND acct 74114402	Whistlers Lane Investments LLC EDU reduction-1440 NE Dee	04/12/2023	10.00
			Total for Check Number 51379:	10.00
51380	WilsonA 23011-02	Wilson Architecture Design for new roof at RUSA Office Buildin	04/12/2023 ag an	2,700.00
			Total for Check Number 51380:	2,700.00
			Total for 4/12/2023:	315,545.36

Check No	Vendor No	Vendor Name	Check Date	Check Amount
	Invoice No	Description	Reference	
			Report Total (41 checks):	315,545.36