

REGULAR MONTHLY BOARD MEETING April 13, 2022

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Roseburg Urban Sanitary Authority 1297 N.E. Grandview Drive Roseburg, OR 97470 April 13th, 2022 RUSA Board Room 4:00 p.m.

The April 13th, 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

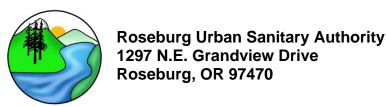
AGENDA REGULAR MONTHLY BOARD MEETING

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 9, 2022
- 5. Resolution 22-01
 - a. A Resolution Adopting a Budget Policy to establish a methodology for a "Reserved for Future Expenditure" line item
- 6. General Managers' Report
 - a. Hooker Road Rehabilitation Project
 - b. New Chemical feed building Sodium Bisulfite System Relocation
 - c. Storm drain isolation project WWTP
 - d. Chadwich Street Sewer Rehabilitation
 - e. 2022-23 Jacobs contract for plant operation
- 7. New Developments
- 8. Staff Report
- 9. Jacobs Plant Operations Report
- 10. Accounts Payable
- 11. Other Business



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 9, 2022. The Board Meeting was held in-person and remotely broadcast by Zoom® Meeting.

ROLL CALL

Directors

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

Jerry Griese

<u>Absent:</u>

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

Harmony Williams, Collections Superintendent Steve Lusch, Engineering Tech III

Ryon Kershner and Jacobs Project Manager Jade Mecham.

Consideration of the February 9, 2022, Regular Monthly Board Meeting Minutes.

David Campos moved to approve the minutes for February 9, 2022 Roseburg Urban Sanitary Authority Regular Monthly Board Meeting.

Rob Lieberman seconded the motion.

The motion passed unanimously.

General Managers Report

Hooker Road Rehabilitation Project

The contractor is working on lining services. The Contractor requested an extension of the contract period due to numerous days lost due to a subcontractor's employees on medical leave due to COVID-19 cases. We granted the request, and the new scheduled completion date is March 18th.

Cradar has summitted pay request #7 in the total amount of \$225,784.70 with \$11,289.24 withheld in retainage for a payment #7 in the amount of \$214,495.46.

Rob Lee, the Engineer of Record, has reviewed the data comprising the Application for Payment and recommends paying Pay Estimate #7 as submitted.

Staff reviewed Pay Estimate #7 and concurred with the Engineer and recommended that the Board approve payment of Pay Estimate #7 in the amount of \$214,495.46.

Rob Lieberman moved to approve Pay Estimate #7 in the amount of \$214,495.46. David Campos seconded the motion.

Vote By Roll Call

Chairman Dunn requested "Roll Call" for the motion to approve Pay Estimate #7:

John Dunn Yes
Rob Lieberman Yes
Jerry Griese No
Kelsey Wood Yes
David Campos Yes

The motion was passed with a 4/1 vote.

New Chemical Feed Building

Rogers Engineering is completing the design and specifications. We will advertise the project for a May start date when the plans and specifications are complete.

General Fund Balance Policy

Staff is drafting the 2022-23 proposed budget and the topic of a minimum reserve balance for the General Fund moving forward was brought up. Staff asked if one or two Board members would like to meet to discuss what would be an adequate reserve to target for in upcoming budgets. Rob Lieberman and David Campos offered to meet for reserve target discussions.

Interest Rate for System Development Charge Installment Payment Plan

We received a request to pay the System Development Charge over time. ORS 223.208 states that a property owner may apply for installment payments for the System Development Charge imposed by a local government. The payment period may be over a period of ten (10) years or less if so, elected by the property owner. RUSA would place the unpaid balance on the "Lien Docket" and establish a lien on the property that is second only to the mortgage.

The Board needs to determine an appropriate interest rate for property owners that elect to pay the SDC over time. The current interest rate that we have placed on SDC's paid over time by the City's Urban Renewal Agency is 4.44% for a period of ten (10) years.

Staff would recommend that RUSA impose a rate of 4.44% interest on applications to pay the SDC's over time.

Rob Lieberman moved to approve the interest rate of 4.44% on SDC's paid over time. Kelsey Wood seconded the motion.

Vote By Roll Call

Chairman Dunn requested "Roll Call" for the motion to approve a interest rate of 4.44% on SDC's paid over time.

John Dunn Yes Rob Lieberman Yes Jerry Griese Yes Kelsey Wood Yes David Campos Yes
The motion was passed with a 5/0 vote.

Jacobs Plant Operations Report

Jade Mecham reported the treatment facility averaged 96% BOD removal and 96% Total Suspended Solids removal during January. The total Effluent flow was 85.20 million gallons.

Accounts Payable

The Board reviewed the Accounts Payable Report and Addendum for the March 2022 Accounts Payable.

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

The motion passed unanimously.

Other Business

None.

Attached Additional Items Presented

Accounts Payable Addendum

Cradar Enterprises, Inc. Invoice

Leeway Engineering Solutions Correspondence

Respectfully submitted,

Harmony Williams

Office Assistant

ADDENDUM TO MARCH 9, 2022 BOARD PACKET

Accounts Payable

Checks by Date - Detail by Check Date

User: christine

Printed: 3/9/2022 2:27 PM



Check Amount	Check Date	Vendor Name	Vendor No	heck No
	Reference	Description	Invoice No	
	03/09/2022	Chytka Pest Control LLC	Chytka	50765
40.00		Pest Control-March	144291	
40.00	Total for Check Number 50765:			
	03/09/2022	City of Roseburg	WATER	50766
128.05		Bulk water usage-February	INV15133	
50.00		Base water/storm Keady lift station	Keady Feb	
178.05	Total for Check Number 50766:			
	03/09/2022	Cradar Enterprises, Inc	CRADAR	50767
225,784.70		Hooker Road Sewer Project	003201	
-11,289.24		Hooker Road Sewer Project-Retainage	003201 ret	
214,495.46	Total for Check Number 50767:			
	03/09/2022	Jacobs Engineering Group Inc	Jacobs	50768
129,684.00		Per service Agreement-March 3 which has been voided	351289-053 * Paplacing alr#5074	
129,684.00	Total for Check Number 50768:	3 which has been voided	Replacing ck#30/4.	
	03/09/2022	Mar-Jenn Corporation	MAR-JENN	50769
1,632.11	03/07/2022	Raise up reel on Camel	64373	3010)
1,632.11	Total for Check Number 50769:			
	03/09/2022	MasterCare Cleaning Co Inc	MSTRCR	50770
390.00		Janitorial service-February	13853-C	
390.00	Total for Check Number 50770:			
	03/09/2022	Nexcom, LLC	NEXNET	50771
332.80		Digital phone service for Admin-March	16205	
332.80	Total for Check Number 50771:			
	03/09/2022	Pacific Northwest Fence Co	PNWF CO	50772
26,740.00		Chain link Fence at WWTP	7308	
26,740.00	Total for Check Number 50772:			
	03/09/2022	Roseburg Disposal Company	RSBG-DIS	50773
61.00		Garbage Disposal-February	1231267	
61.00	Total for Check Number 50773:			
	03/09/2022	Sierra Springs	SIERRASP	50774
83.20		Bottled Water	21794341 030522	
83.20	Total for Check Number 50774:			

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
50775	UBWA	Umpqua Basin Water Association	03/09/2022	
	FEB 2022 310B	Water - 310 Bourbon St		22.00
	FEB 2022 411LM	Water - 411 Long Meadows Ln		22.10
	FEB 2022 606LM	Water - 606 Long Meadows Ln		22.00
			Total for Check Number 50775:	66.10
			Total for 3/9/2022:	373,702.72
			Report Total (11 checks):	373,702.72

Invoice

Cradar Enterprises, Inc.

GENERAL CONTRACTOR

CCB LICENSE #51492

1051 MELROSE ROAD, ROSEBURG, OREGON 97471

PHONE (541) 673-3268 FAX (541) 673-0056

Date	Invoice #
3/3/2022	003201

Bill To		
Roseburg Urban Sanitary Authority 1297 NE Grandview Dr. Roseburg, OR 97470		

P.O. No.	Terms	Project
	Net 30	

Quantity	Description	Rate	Amount
1	Pay Application #7 (\$225,784.70 Less 5% Retainage of \$11,289.24 = Application #7 of \$214,495.46)	214,495.46	214,495.46
		Total	\$214,495.46



March 9, 2022

Mr. Ryon Kershner Roseburg Urban Sanitary Authority (RUSA) 1297 NE Grandview Drive Roseburg, Oregon 97470

Re:

Hooker Road Sewer Project

Requested Change Request for Bid Items 22A and 22B

Dear Mr. Kershner,

Leeway Engineering (Leeway) has received the request from Cradar Enterprises (Cradar) for adjustments to the Unit Prices on Bid Items 22A and 22B. As documented in the attached letter, the new subcontractor responsible for the manhole work, Underground Tech, was brought onto the project due to a last-minute decision by Molecular Inc (the original manhole rehabilitation subcontractor) to decline to perform the work. As a result, the manhole rehabilitation work was conducted at a later date than what would have been anticipated at the time of bid.

The original bid was as follows:

Bid Item	Unit Price	Quantity	Subtotal
22A – 60-inch Manhole Rehabilitation (work involves the application of structural cementitious lining followed by protective epoxy coating for all manholes in the project area)	\$6,850	17	\$116,450
22B – 48-inch Manhole Rehabilitation (work involves the application of protective epoxy coating only for all manholes in the project area)	\$4,500	11	\$49,500
	Total		\$165,950

Cradar was invoiced by their subcontractor, Underground Tech, in the amount of \$179,000. Underground Tech also provided a letter to Cradar indicating that there were increased costs as a result of additional effort needed to complete the work, particularly the additional time and materials needed to deal with higher groundwater and more aggressive leaks. As a result, Cradar is requesting an increase in payment in the amount of \$179,000.

Leeway has reviewed the documentation provided and had discussions with Cradar. As a result of having to switch manhole rehabilitation firms, the work was unavoidably delayed until January. Coupled with an unusually wet November and December, Leeway agrees that this delay resulted in higher-than-anticipated groundwater conditions that could not have been anticipated during the bidding period.

Based on the documentation provided, Leeway recommends that RUSA provide total payment for the manhole rehabilitation work in the amount of \$179,000. In terms of payment mechanism, Leeway recommends that an Item be added for different site conditions, as follows:

Bid Item	Unit Price	Quantity	Subtotal
26 – Differing MH Rehabilitation Site Conditions	\$13,050	1 (LS)	\$13,050

Payment should continue to be contingent on the successful passing of all tests as required per the Contract Documents, including but not limited to, pull-off and holiday test and post-rehabilitation inspection.

Sincerely,

Leeway Engineering Solutions, LLC

Robert Lee, PE, PMP

Principal Engineer / Owner

Attachments: Underground Tech Letter to Cradar (dated March 3, 2022)

cc: Jim Baird, Roseburg Urban Sanitary Authority



Cradar Enterprises Inc. Marc Chirrick, President

This letter is written with the intent to explain the additional cost associated with the manhole lining portion of the HOOKER ROAD SEWER PROJECT.

Underground Tech was contacted in November of 2021 to perform the manhole lining project. Due to other projects in progress at the time, work in Roseburg was not started until January 18, 2022.

The time of year and the groundwater level at the time of the manhole rehab project made for many infiltration leaks in the manholes that were not present when I looked at the project earlier in the year.

The manholes that had the highest level of groundwater and the most aggressive leaks were the 7 structures on Joseph Street, General Avenue, and the south end of Aviation Dr. An average of \$2,500 worth of time and material was needed to seal all the additional leaks due to the time of year rehab was performed. Multiple other manholes throughout the project had minor other leaks as well because of high groundwater levels.

The cost associated with sealing leaks:

- Equipment Operating Hrs.
- Travel Time Hrs.
- Prevailing Wage Labor Hrs.
- Injection Grout Material

All costs for sealing leaks were individually tracked on a daily basis.

For additional questions or concerns. I welcome your call.

Doug Troyer

Owner

Cell: 541-990-2791

CHANGE CONTROL FORM

Owner: RUSA Project: Hooker Road Sewer Project							
Contractor: Cradar Enterprises Inc.	Date: 3/9/2022	CC# 04					
Originator: Owner RPR Engineer Contractor							
This Document is a: Request for Proposal Work Change Directive F	ield Order ⊠Contractor Red	quested Change					
Description	n of Change						
Underground Tech was hired to complete the manhole rehabilitation after the initial subcontractor withdrew from their contract because they could not meet the contract specifications. This caused the manhole rehabilitation to take place in January instead of the summer months when ground water is low. The contractor is siting addition time and materials due to the wet weather conditions as the reason for the additional cost. See attached letter from Unground Tech.							
Request for Proposal/Contra	ctor Requested Change/Cl	aim					
We propose to perform the Work or make the Claim described above for the following change in Contract Cost and Contract +Times:							
Additional Bid Item 26-Differing MH rehab site condition	Cost	Time (Days)					
Add / Deduct (Circle One)	13,050	0					
Proposed by: Contractor		Date: 3/2/2022					
Engineer Signature Recommends Acceptance Recommends Rejection Date 3/8/2022							
Owner Signature	Rejects Proposal	Date: 3/8/2022					
Work Chan	ge Directive						
You are directed to proceed to make the changes to the Worl Contract Price or Contract Time will be determined in accor							
Recommended by Engineer:		Date:3/9/2022					
Authorized by Owner: Ryon Kershner		Date: 3/9/2022					
Accepted by Contractor: Why What for C	Accepted by Contractor: Un What for Cracker Date: 3-9-2022						
Field Order							
This Field Order issued in accordance with the General Conditions for minor changes in the Work without changes in the Contract Price or Contract Time. If you consider that a change in Contract Price or Contract Times is required, notify the Resident Project Representative immediately and before proceeding with the Work.							
Directed by RPR:		Date:					
Accepted by Contractor:		Date:					



March 9, 2022

Mr. Ryon Kershner Roseburg Urban Sanitary Authority 1297 NE Grandview Drive Roseburg, Oregon 97470

Re: Hooker Road Sewer Project

Application for Payment, Pay Estimate #7 (November 2021)

Dear Mr. Kershner,

Leeway Engineering (Leeway) has received and reviewed Pay Estimate #7 for Work performed through February 2022 on the above referenced construction project. As Engineer of Record for the above reference project, and relying on data provided by the inspection conducted by Roseburg Urban Sanitary Authority inspectors, Leeway has reviewed the data comprising this Application for Payment from Cradar Enterprises, Inc. and attests that to the best of our knowledge, information, and belief, the Work has progressed as indicated, and the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to the payment Amount requested.

Release of retainage is contingent on the successful passing of all tests as required per the Contract Documents, including but not limited to, manhole vacuum tests, new sewer air and mandrel tests, and post-installation closed-circuit television inspection.

Sincerely,

Leeway Engineering Solutions, LLC

Robert Lee, PE, PMP

Principal Engineer / Owner

Attachments: Pay Application #7 (March 3, 2022)

cc: Jim Baird, Roseburg Urban Sanitary Authority

TO: RUSA

ATTN:

1297 NE Grandview Drive Roseburg, OR 97470

Ryon Kershner, RUSA

Pay Estimate #7

Contractor Name PROJECT: DATE:

Cradar Enterprises, Inc. Hooker Road Sewer Project March 3, 2022

WORK TO

12/1/2021 thru 2/28/2022

CONTRACTOR EARNED ESTIMATE

ESTIMATE NO. VENDOR NO :

ATTIN.	Ryon Reisinier, ROSA			•	ONTRACIO	I V Book / VI VI W Book Bo		•		STIMATE NO.		1
	Greg O'Niel, RUSA									/ENDOR NO.:		
ITEM	DESCRIPTION	UNITS	QTY	UNIT	TOTAL CONT.	PREVIOUS QTY	PREVIOUS AMOUNT	PRESENT QTY	PRESENT AMOUNT	TOTAL QTY	TOTAL AMOUNT	BALANCE TO COMPLETE
looker	Road Sewer Project									=====		
1	Mobilization/Demobilization/OH&P	LS	1	\$ 2.92,194.00	\$ 292,194.00	0.90	\$ 262,974.60	0.05	\$ 14,609.70	0.95	\$ 277,584.30	\$ 14,609.70
2	Traffic Control	LS	1	\$ 35,000.00	\$ 35,000.00	0.75				0.90		
3	Erosion Control	LS	1	\$ 5,000.00	\$ 5,000.00	0.00		0.00		0.00		\$ 5,000.00
	One Piece Main and Lateral Liner, 0-12 Feet	Each	26		\$ 123,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ 123,500.00
	One Piece Main and Lateral Liner, Additional Foot	LF	550		\$ 37,950.00	0.00	\$	0.00	\$ -	0.00	\$ -	\$ 37,950.00
6	CIPP Liner, 6"	LF	299	\$ 37.00	\$ 11,063.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ 11,063.00
7	CIPP Liner, 8"	LF	3,487	\$ 32.00	\$ 111,584.00	3487.00	\$ 111,584.00	0.00	\$ -	3487.00	\$ 111,584.00	\$ -
8	CIPP Liner, 18"	LF	2,354	\$ 90.00	\$ 211,860.00	2354.00	\$ 211,860.00	0.00		2354.00	\$ 211,860.00	\$ -
9	Internal Lateral Reinstatement	Each	26	\$ 225.00	\$ 5,850.00	30.00	\$ 6,750.00	0.00	\$ -	30.00	\$ 6,750.00	\$ (900.00
10	Service Line Video Inspection, Launch Camera	Each	3		\$ 750.00	3.00	\$ 750.00	0.00	\$ -	3.00	\$ 750.00	\$ -
11	Private Individual Pumping Station	Each	4	\$ 17,500.00	\$ 70,000.00	4.00	\$ 70,000.00	0.00	\$ -	4.00	\$ 70,000.00	\$ -
	Optional Remote Monitoring System	Each	4	\$ 3,000.00	\$ 12,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ 12,000.00
	2" Pressure Sewer	LF	351		\$ 12,285.00	474.00		0.00		474.00	\$ 16,590.00	\$ (4,305.00
	4" PVC Pipe, 4-10 Depth	LF	1,953		\$ 111,321.00	1785.00	\$ 101,745.00	0.00		1785.00	\$ 101,745.00	\$ 9,576.00
	8" PVC Pipe, 4-10 Depth	LF	986		\$ 80,852.00	1120.00		0.00		1120.00		
	Pipe Tees, 4"x8" or 6"x8"	Each	15		\$ 7,500.00	15.00		0.00		15.00		
16	Existing Service Line Reconnections to Main or MH	Each	28		\$ 42,000.00	9.00	\$ 13,500.00	0.00		9.00		
17	Cleanout over Existing Lateral	Each	56		\$ 84,000.00	54.00	\$ 81,000.00	0.00		54.00	\$ 81,000.00	\$ 3,000.0
	48" Manholes	Each	7	\$ 5,200.00	\$ 36,400.00	7.00		0.00		7.00		
	60" Manholes	Each	1	\$ 6,500.00	\$ 6,500.00	1.00		0.00		1.00	\$ 6,500.00	
20	Filling Abandoned Structures	LS	1	\$ 20,000.00	\$ 20,000.00	0.00		0.00		0.00		\$ 20,000.00
21	Sewer Bypassing	LS	1	\$ 135,500.00	\$ 135,500.00	0.85		0.15	\$ 20,325.00	1.00		
	60" Manhole Rehabilitation	Each	18		\$ 123,300.00	0.00		17.00		17.00		
	48" Manhole Rehabilitation	Each	11	, , , , , , , , , , , , , , , , , , , ,		0.00		11.00		11.00		
23	Trench Resurfacing	SY	1,139		\$ 45,560.00	899.00		0.00		899.00		
24	3/4" Aggregate Base	Ton	2,453		\$ 51,513.00	4336.31	\$ 91,062.51	0.00		4336.31	\$ 91,062.51	\$ (39,549.5
25	Landscape Restoration	LS	1	\$ 10,500.00	\$ 10,500.00	0.80	\$ 8,400.00	0.10	\$ 1,050.00	0.90	\$ 9,450.00	\$ 1,050.00
approv	ed Change Orders / Extra Work											
	CO#1 (Realignment/Engineering C-8)	LS	1	\$ 10,480.00	\$ 10,480.00	1.00	\$ 10,480.00	0.00	\$ -	1.00	\$ 10,480.00	\$ -
	CO#2 (Willamette Graystone Transformer)	LS			\$ 1,521.00	1.00		0.00		1.00		
	CO#3 (STS for Ponding at Willamette Graystone)	LS		\$ 5,550.00		1.00	1,021.00	1.00		1.00		-
	CO#4 (Manhole Rehab Adjustment)	LS		\$ 13,050.00				1.00	\$ 13,050.00	1.00		
	TOTAL CHANGE ORDERS			+ .5,555.00	\$ 30,601.00		\$ 12,001.00		\$ 18,600.00	1.00	\$ 30,601.00	

ORIGINAL CONTRACT \$ 1,733,482.00

CURRENT CONTRACT \$ 1,764,083.00

TOTAL PREVIOUS PERIOD TOTAL THIS PERIOD TOTAL WORK TO DATE LESS RETAINAGE SUBTOTAL

LESS: PREVIOUS PAYMENTS AMOUNT DUE THIS PERIOD

\$ 1,307,842.11

\$ 225,784.70

5% \$ 65,392.11 \$ 11,289.24 \$ 1,242,450.00 \$ 214,495.46

\$ 1,533,626.81 \$ (230,456.19) 5%

\$ 76,681.34 \$ 1,456,945.47

\$ 1,242,450.00

\$ 214,495.46

INTERNAL CREDIT INV.

RESOLUTION 22-01

A RESOLUTION ADOPTING A BUDGET POLICY TO ESTABLISH A METHODOLOGY FOR A "RESERVED FOR FUTURE EXPENDITURE" LINE ITEM IN THE GENERAL FUND

RECITAL:

Oregon Revised Statues (ORS) 294.305 to 294.565 define Oregon Local Budget Law. Oregon Local Budget Law allows for an amount identified as, "reserved for future expenditure" to be included in a fund. A reserved for future expenditure is a line item requirement which identifies funds to be "saved" for use in future fiscal years or in the declaration of an emergency situation. Oregon Revised Statues (ORS) 294.481 provides the meaning of an "emergency situation".

Roseburg Urban Sanitary Authority proposes to establish a budget policy to include a line item "reserved for future expenditures" in the General Fund Budget. The target amount of this line item will be 50% of the budgeted General Fund Expenditures less Capital Outlay plus Contingency. The primary reason for establishing this policy is to provide a source of funding for the Authority's operations in the event of an emergency situation in the future.

The Authority will endeavor to support the ongoing operations with ongoing revenues but may use the reserves should the existing expenditures not meet the necessary expenditures in the case of an emergency. Transfers from the "reserved for future expenditures" line item will require Board action by way of a supplemental budget.

NOW, THEREFORE, BE IT RESOLVED BY THE ROSEBURG URBAN SANITARY AUTHORITY BOARD, that there be a Budget Policy to establish a methodology and maintain a line item in the budget for the General Fund "Reserved for Future Expenditure" and that the target budgeted amount for that line item be 50% of the Budgeted General Fund Expenditures less Capital Outlay plus Contingency.

THIS RESOLUTION IS ADOPTED BY THE ROSEBURG URBAN SANITARY AUTHORITY'S BOARD OF DIRECTORS THIS 13TH DAY OF APRIL, 2022.

ATTESTED:	Roseburg Urban Sanitary Authority
James V. Baird, General Manger	John Dunn, Board Chair

GENERAL MANAGERS REPORT

Date: 4/07/22

To: Roseburg Urban Sanitary Authority, Board of Directors

From: James V. Baird, General Manager

Re: General Managers Informational Report to the Board

Hooker Road Rehabilitation Project

The Contractor has completed all the work included in the contract. Staff has compiled a punch list of corrections that need to be completed. The contractor is working on the punch list items.

The contractor did not submit a pay estimate before the cutoff date.

New Chemical Feed Building

Rogers Engineering is completing the design and specifications. We will advertise the project for a May/June start date when the plans and specifications are complete.

Storm Drain Isolation Project WWTP

We have entered into an agreement with i.e. Engineering to provide plans and specification to reroute all of the storm drain lines to the main influent sewer main. We feel that this is the best way to provide site control in the event of an emergency that overflows the treatment equipment within the plant. This will eliminate the chance of an overflow leaving the treatment plant site and flowing into the South Umpqua River.

Chadwick Street Sewer Rehabilitation

We have entered into an agreement with i.e. Engineering to provide contract document to install a short one block sewer main. There are four homes that are connected to a nonconforming community sewer system that was approved when that area was in the City's sanitary sewer system. The sewer line has been problematic over time. The installation of a sewer main on Chadwick Street and connecting the existing homes will correct this problem.

2022-23 Jacobs Contract for Plant Operation

In Amendment No. 13 to the Agreement for Wastewater Facilities Operations, Maintenance and Management Services signed on March 14th, 2018, Article 4.6 states "The Base Fee for the last year of this five-year period beginning in 2022 will be the same as the previous year with exception of changes to the scope of work."

Jacobs has requested some relief from this obligation due to the unprecedented increase in chemical costs that where not anticipated in 2018. Jacobs is proposing a total cost of \$1,601,227 which represents a cost increase of 2.9%. Jacobs has held to the 2023 estimated costs for all items except for chemicals.

Low-Income Housing Water Assistance Program

United Community Action Network has request RUSA to participate in the Low-Income Housing Water Assistance Program. This program will offer eligible households to apply for assistance to pay delinquent utility bills. This program was funded as part of the 2021 Consolidated Appropriations Act and the 2021 American Rescue Plan. To participate in this program RUSA would need to agree to refer customers to UCAN and release customer billing information for those customers that wish to participate in the program.

ROSEBURG URBAN SANITARY AUTHORITY NEW DEVELOPMENTS AND PROJECTS

DEVELOPMENTS:

- Thyme Subdivision and sewer main extension Sewer Mainline complete waiting on easements.
- Kenwood Tabor PUD- Construction has resumed, Sewer Main and Manhole Testing now complete.
- Sunshine Road Apartments and sewer main extension work has been completed waiting on easements and testing.
- Ash Spring Apartments and sewer main extension Sewer Work completed waiting on testing on easements.
- Back Nine Extension Pipe and manholes installed. Waiting on Easements and TV inspection
- 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
- I&I Reduction Project Manhole Rehabilitation, Winchester Basin
- Deer Creek sewer trunk line rehabilitation project Phase I
- Replacement an Upgrade of pumps at Highland Pump Station
- Atlanta Street Main Extension
- Chadwick Mainline Extension

PROJECTS:

- Hooker Road Project Project completion date February 20th, 2022.
- Chadwick sewer main extension.
- New Chemical Feed Building WWTP
- New security fence WWTP
- New security cameras Administrative Office

ROSEBURG URBAN SANITARY AUTHORITY MARCH 2022 STAFF REPORTS

COLLECTION DEPARTMENT:

- Completed 55 work orders.
- Completed CCTV and cleaning of 14,884 feet or 2.82 miles of mainline.
- Completed cleaning of 55,038 feet or 10.4 miles of mainline.
- Completed 84 manhole inspections.
- Completed 2 mainline service taps.
- Cleaned WWTF storm system.
- Completed rehabilitation of the Umpqua Dairy Manhole.
- Completed monthly trouble spot inspections.
- Completed annual maintenance on small engines and equipment.
- Completed 210 underground utility locate requests.

•

ENGINEERING DEPARTMENT:

- Issued 20 permits and 6 completed inspections.
- Hooker Road project has reached significant completion as of 4/5/2022.
- FOG Report:
 - 1. Dairy Queen needs pumped, management has scheduled pumping.
 - Del Taco's new manager received training, they have been pumped.
 - 3. Sunset Tavern, good condition
 - 4. Log Cabin, good condition
 - 5. Sizzler, good condition
 - 6. Both KFC location were in good shape

FINANCE DEPARTMENT:

- Vacancy Credits: 9 were processed for a total of \$700.00 in March.
- <u>Credit cards/eChecks:</u> 1274 payments totaling \$74,211.95 or approximately 13.1% of monthly billing
 was collected in March. 111 payments were received by voice response system, 14 payments
 received at the counter and 1149 on-line.
- <u>Automatic Payments</u>: 2,119 customer accounts are signed up. Received \$94,433.26 or approximately 16.7% of monthly billing.

Jacobs

TO:

Jim Baird, General Manager-RUSA

FROM:

Jade Mecham, Project Manager-Jacobs

DATE:

April 7, 2022

SUBJECT:

March 2022 Monthly Report

OPERATIONAL ACTIVITIES

We met all permit parameters this month.

- The treatment facility averaged 95% BOD removal (estimate) and 96% 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 2022, was 220,000 KWHRS with a total Effluent flow of 135.03 million gallons all of which went to the river at Outfall 001. The March 2021 electrical consumption was 214,000 with a total Effluent flow of 120.97 million gallons all of which went to the river at Outfall 001.
- The 1st Semi-annual samples were sent in for analysis and the results showed the plant operating within the limits for metals loading.
- The sludge trucks have been rotated through Pape for DOT annual maintenance work.

PRETREATMENT ACTIVITIES

The following pretreatment inspections were completed in March:

- Mariachi Loco: inspected the line with the camera and saw grease in the pipes, less further down.
- Del Taco: Follow up from February, grease interceptor is overflowing with FOG and pipe is plugged. RUSA did the follow up and the tank was pumped.
- Gathering Grounds Coffee: Their line was clear but also no flow.
- *Shari's Cafe:* Used the sludge judge and their system looked good, no issues.
- *Dutch Brothers' Coffee (Stephens Street):* Used the camera on the line, saw lots of FOG. Talked to manager who will request a cleaning of the interceptor.

NATURAL TREATMENT SYSTEM (NTS)

• 20 six foot willow trees were planted to stabilize ground near the landslide area in zone 3H.

LIFT STATIONS

- Total Flow from all Lift Stations for the month 43.3 Million Gallons
- Average Daily Flow from all Lift Stations per day 1.54 Million Gallons

MAINTENANCE ACTIVITIES

- Repaired the sight tube for the #1 Bisulfite Tank.
- Replaced two yard hydrants for the W-3 water at the #2 Primary Clarifier.
- Installed forklift tubes on the underside of the Steam Cleaner.
- Repaired the sight glass tube for the #2 Bisulfite Tank.
- Replaced the clay valve with a slow closing solenoid valve on the #1 GBT.
- Replaced the clay valve with a slow closing solenoid valve on the #2 GBT.
- Replaced the broken handle for the W-3 hydrant on the #2 Primary Clarifier.
- Repaired the #2 WAS VFD.
- Replaced the Controller head for the Primary Sampler.
- Replaced the water flow meter for the Dry Polymer system.
- Replaced the water flow meter for the Hot Water system.
- Replaced the solenoid valve and pressure switch for the Boiler water make up system.

Capital Repairs / Upgrades

• Had a new firebox made and installed for the #1 Boiler.

Safety Repairs / Upgrades

- Installed light switch at the top of the stairs for the Sludge Loading Room.
- Installed a machine guard on the Polymer Feed pump for the Screw Press.

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.
- 111 permit tests were completed during the month.
- On 3/2/22 collected last set of Storm Water samples.
- On 3/10/22, lab water samples were collected and shipped to NRC for testing.
- On 3/7, 3/8, and 3/9/22 we collected Semi Annual metals and Cyanide. Shipped to NRC on 3/10/22.
- 3/31/22 received Eureka probe back from being repaired.

BIOSOLIDS

- Dewatered biosolids continue to be stored.
- The UTV's have been sent in for the annual maintenance.
- We had another digester cleaner service visit the plant in preparation to submit a quote.

UPCOMING EVENTS:

OPERATIONS/NTS

• Working on digester #2 bid quotes for cleaning.

MAINTENANCE

- Install automatic grease system to the Biofilter Tower.
- Repair the discharge pipe for the #3 Influent pump.
- Install a vibrator for the dry polymer hopper.

Enclosures:

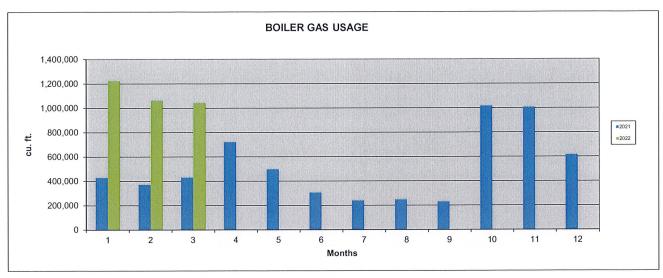
Boiler/Flare Gas Usage graphs

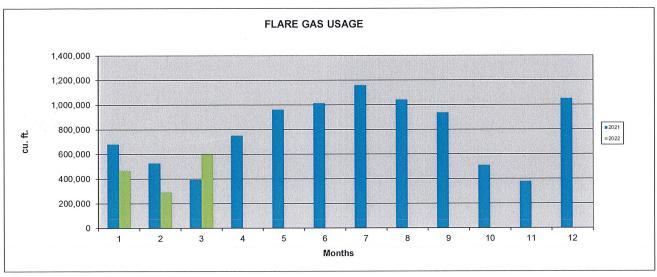
Influent TSS/BOD and Effluent Flow Graphs

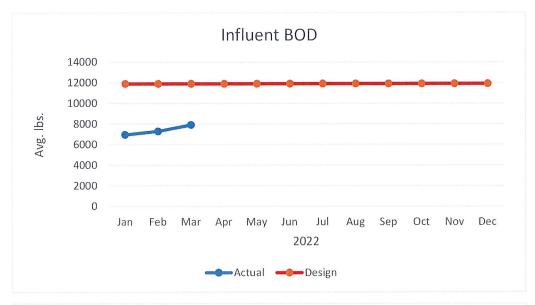
12 Month Moving Avg.

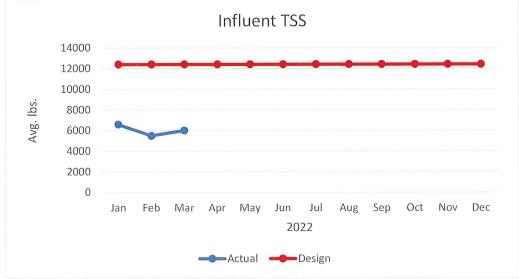
Jade Mecham

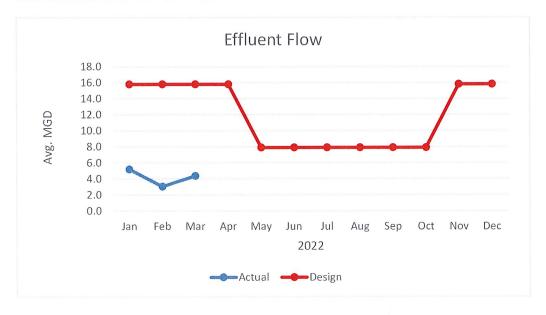
Project Manager











12 MONTH MOVING AVERAGES

Month/Year	PInt Inf Q	Pint Inf Average	Pint Inf Average			
	Average MGD	Ibs/day CBOD/BOD	lbs/day TSS			
Mar-21	3.91	7609	5760			
Apr-21	3.07	6708	4550			
May-21	2.79	5551	4735			
Jun-21	3.01	5334	4837			
Jul-21	2.81	4741	4362			
Aug-21	2.72	4356	4254			
Sep-21	2.97	4451	4126			
Oct-21	3.24	5795	5301			
Nov-21	3.58	7231	5331			
Dec-21	5.63	7882	6154			
Jan-22	5.19	6944	6572			
Feb-22	3.04	7278	5474			
Mar-22	4.36	7897	5993			
SUM	46.32	81777	67449			
AVE	3.56	6291	5188			
MAX	5.63	7897	6572			
MIN	2.72	4356	4126			

CASH DISBURSEMENT RECAP BOARD MEETING APRIL 13, 2022

Cash Disbursements Since the Last Board Meeting

All Funds:		
	Total of Prepaid Checks & ACH Transactions	119,625.35
	Total of Regular Checks & ACH Transactions	258,148.46
	Total Expenditures (not including Payroll)	377,773.81
Payroll:	N 1 5 N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	74.050.00
	Net Payroll - March 31, 2022	71,258.29
All Checks &	ACH Transactions since the Board Meeting of March 9, 2022	449,032.10

Accounts Payable

Checks by Date - Detail by Check Date

User: christine

Printed: 4/8/2022 3:00 PM



Check Amount	Check Date Reference	Vendor Name Description	Vendor No Invoice No	Check No
	03/10/2022	ASIFlex	ASIFLEX	ACH
41.25	33,10,2022	FSA Fees-February	A000325822028sF	11011
41.25	H Check for Vendor ASIFLEX:	Total for this AC		
41.25	Total for 3/10/2022:			
	03/11/2022	PERS Deposit	02669	ACH
9,369.79	PR Batch 00001.02.2022 PER	PR Batch 00001.02.2022 PERS - Not W/Held	FEB 22 PR	
906.24	PR Batch 00001.02.2022 PER	PR Batch 00001.02.2022 PERS Pick-Up	FEB 22 PR	
4,516.12	PR Batch 00001.02.2022 PER	PR Batch 00001.02.2022 PERS W/Held	FEB 22 PR	
8,278.08	PR Batch 00001.02.2022 OPS	PR Batch 00001.02.2022 OPSRP-Not W/Held	FEB 22 PR	
23,070.23	ACH Check for Vendor 02669:	Total for this		
23,070.23	Total for 3/11/2022:			
	03/31/2022	ASIFlex	ASIFLEX	АСН
1,111.51		PR Batch 00001.03.2022 Flexible Spending Acc	March 22 PR	ACII
1,111.51	H Check for Vendor ASIFLEX:	Total for this AC		
	03/31/2022	Internal Revenue Service	DNB	ACH
8,147.63	PR Batch 00001.03.2022 Feds	PR Batch 00001.03.2022 Federal Income Tax	March 22 PR	исп
1,518.05	PR Batch 00001.03.2022 Fed PR Batch 00001.03.2022 Med	PR Batch 00001.03.2022 Medicare - Employer	March 22 PR	
1,518.05	PR Batch 00001.03.2022 Med	PR Batch 00001.03.2022 Medicare - Employee	March 22 PR	
6,490.85	PR Batch 00001.03.2022 FIC.	PR Batch 00001.03.2022 FICA - Employer	March 22 PR	
6,490.85	PR Batch 00001.03.2022 FIC.	PR Batch 00001.03.2022 FICA - Employee	March 22 PR	
24,165.43	ACH Check for Vendor DNB:	Total for thi		
	03/31/2022	Oregon Dept. of Revenue	OR-Rev	ACH
5,871.43	PR Batch 00001.03.2022 Oreş	PR Batch 00001.03.2022 Oregon W/Held	March 22 PR	71011
5,871.43	CH Check for Vendor OR-Rev:	Total for this A		
	03/31/2022	CenturyLink	CENTURY	ACH
134.47	03/31/2022	Analog phone line for fax, alarm	March 22 Fx/Alm	71011
58.68		Analog phone line for NTS Gate	March 22 NTS	
193.15	Check for Vendor CENTURY:	Total for this ACH		
	03/31/2022	CIS Trust	CIS INS	50776
35.00	PR Batch 00001.03.2022 Trau	PR Batch 00001.03.2022 Trauma	March 22 PR	
27,379.85	PR Batch 00001.03.2022 Med	PR Batch 00001.03.2022 Medical Ins w/RX	March 22 PR	
150.40	PR Batch 00001.03.2022 CCI	PR Batch 00001.03.2022 CCIS Insurance Long-	March 22 PR	
163.43	PR Batch 00001.03.2022 Life	PR Batch 00001.03.2022 Life Insurance - Spouse	March 22 PR	
94.82	PR Batch 00001.03.2022 Life	PR Batch 00001.03.2022 Life Insurance - er	March 22 PR	

Check No	Vendor No	Vendor Name	Check Date	Check Amount
	Invoice No	Description	Reference	
	March 22 PR	PR Batch 00001.03.2022 Accident Insurance	PR Batch 00001.03.2022 Acc	134.46
	March 22 PR	PR Batch 00001.03.2022 CCIS Insurance AD&I		16.00
	March 22 PR	PR Batch 00001.03.2022 Critical Illness Insuran	PR Batch 00001.03.2022 Criti	54.00
	March 22 PR	PR Batch 00001.03.2022 Dental & Vision	PR Batch 00001.03.2022 Den	2,626.57
	March 22 PR	PR Batch 00001.03.2022 Voluntary Dependent I	PR Batch 00001.03.2022 Volu	29.26
	March 22 PR	PR Batch 00001.03.2022 Hospital Indemnity	PR Batch 00001.03.2022 Hos	96.50
	March 22 PR	PR Batch 00001.03.2022 Identity Protection	PR Batch 00001.03.2022 Iden	99.70
	March 22 PR	PR Batch 00001.03.2022 Voluntary Life Insuran	PR Batch 00001.03.2022 Volu	360.21
	March 22 PR	PR Batch 00001.03.2022 Short-Term Disability	PR Batch 00001.03.2022 Shot	135.17
			Total for Check Number 50776:	31,375.37
50777	PEBSCO	Nationwide Retirement Solutions	03/31/2022	
	March 22 PR	PR Batch 00001.03.2022 Nationwide-Deferred 0	PR Batch 00001.03.2022 Nati	5,075.00
			Total for Check Number 50777:	5,075.00
50778	SHRED-IT	Stericycle, Inc.	03/31/2022	
	8001182546	Shred Services		78.14
			Total for Check Number 50778:	78.14
50779	USPS March 2022	US Postal Service Postage to mail April utility bills	03/31/2022	2,907.13
			Total for Check Number 50779:	2,907.13
50780	VERIZON	Verizon Wireless	03/31/2022	
30700	9901832582	Wireless phone services	03/31/2022	650.08
			Total for Check Number 50780:	650.08
			Total for 3/31/2022:	71,427.24
АСН	ASIFLEX	ASIFlex	04/10/2022	
	A00032582303BSq	FSA Admin Fees-March		41.23
		Total for this AC	CH Check for Vendor ASIFLEX:	41.23
			Total for 4/10/2022:	41.23
АСН	02669	PERS Deposit	04/12/2022	
	March 22 PR	PR Batch 00001.03.2022 PERS W/Held	PR Batch 00001.03.2022 PER	5,009.16
	March 22 PR	PR Batch 00001.03.2022 PERS - Not W/Held	PR Batch 00001.03.2022 PER	9,607.55
	March 22 PR	PR Batch 00001.03.2022 PERS Pick-Up	PR Batch 00001.03.2022 PER	906.24
	March 22 PR	PR Batch 00001.03.2022 OPSRP-Not W/Held	PR Batch 00001.03.2022 OPS	9,522.45
		m . 10 . 41	+ GY GI - 1 G - Y - 1 - 00 ((0	25.045.40
		Total for this	ACH Check for Vendor 02669:	25,045.40
			Total for 4/12/2022:	25,045.40
			Report Total (13 checks):	119,625.35
			(6.106.10).	

Accounts Payable

Checks by Date - Detail by Check Date

User: christine

Printed: 4/8/2022 3:18 PM



Check No	Vendor No	Vendor Name	Check Date	Check Amount
	Invoice No	Description	Reference	
ACH	STAPLES	Staples Credit Plan	04/13/2022	
	3042120711	Office supplies		45.48
	422	Business forms		336.99
		Total for t	this ACH Check for Vendor STAPLES:	382.47
				302
50781	WP	Avista Utilities	04/13/2022	
	March 2022	Natural gas service		195.81
			Total for Check Number 50781:	195.81
50782	BANNERMO	BANNER BANK	04/13/2022	
	AB 030222	Fred Meyer - Cleaning brush for Winches	ster air v	5.49
	AB 030822	DC Co-op - Herbicides		244.98
	AB 030922	Garden Valley Fast Break - Propane		28.19
	AB 032522a	Oregon Tool - Digging bar replacement for	or B6	49.95
	AB 032522b	Harbor Freight - Hose end repair kit		1.79
	BK 030922	Harbor Freight - Rope		6.49
	BK 031522	Kowloons - UBOS lunch - AB, KB, BK,	DEV, 1	130.20
	CM 031822	OR Society CPA's - Dues FYE 23		335.00
	DF 030122	Amazon - Network patch cords for stock		27.49
	DF 030222	Amazon - Replacement surveillance cam	for froi	130.99
	DF 031622	Zoom - Electronic meeting software		93.99
	DF 032922	Amazon - 2 routers for pump stations - Lo	oma Vis	234.98
	HW 030122	Paypal - Roseburg Chamber Dinner		440.00
	HW 030922	Safeway - Board meeting snacks		18.07
	HW 032222	Roseburg Chamber - Chamber Dinner Wi	ne	60.00
	JB 030422a	Fred Meyer - Batteries, terminal cleaning	supplie	21.16
	JB 030422b	Fred Meyer - Batteries		7.99
	JB 031822	Henry's Bakery - Staff team building		32.96
	JB 032822	ENR - Subscription		108.00
	JJB 022722	Gaylord Palms - Lucity Conference Hotel	Room	273.66
	JJB 030822	Lowes - Rubber gloves		26.98
	JJB 032722	City Cab of Orlando - Taxi to hotel		52.00
	JJB 032922	Uber Eats - Delivery tip, food refunded		4.00
	JJB 033022	Gaylord Palms - Resort fess/taxes		31.80
	KB 031322	Panda Express - Crew lunch - Umpqua D	airy by _l	30.70
	KB 031322 reb	Panda Express Rebate		-1.23
	NS 032822	Lowes - Weed eater wire spool		15.88
	RC 032322	Staples - Printer cartridge for crew room p	printer	89.99
	RC 032822	Coastal - Work pants and boots		306.33
	RK 031022	Douglas County Clerk - Subscription for	deed lo	360.00
	RK 031022 fee	Douglas County Clerk Gov Teller credit of	eard fee	8.96
	RK 031822	Amazon - Boot insoles		57.92
	SL 030122	WEF - Disaster & Emergency planning m	nanual	200.99
	SL 031422	Grainger - Pallet racking		2,627.77
	SL 031822	Dept of Labor - Hire Vets Award application	ion	90.00
			Total for Check Number 50782:	6,153.47

	Vendor No nvoice No	Vendor Name Description	Check Date Reference	Check Amount
	BHEC CL05330	Bassett-Hyland Energy Company Fuel usage 3/1 - 3/15	04/13/2022	1,515.80
C	CL05695	Fuel usage 3/16 - 3/31		1,497.10
			Total for Check Number 50783:	3,012.90
	3ATT PLU 49722968	Batteries Plus #208 Replacement batteries for UPS for backup so	04/13/2022 ervie	270.48
			Total for Check Number 50784:	270.48
	Chytka 44832	Chytka Pest Control LLC Pest control-April	04/13/2022	40.00
			Total for Check Number 50785:	40.00
50786 V	VATER	City of Roseburg	04/13/2022	
	NV15292 Mar 2022	Bulk water - March Water service - Admin		139.79 217.94
			Total for Check Number 50786:	357.73
	DRAUTO 12627	D & R Auto & Truck Supply Corp DEF fluid	04/13/2022	74.95
	13251 13442	Lube Car wash brush handles		7.29 20.68
	14767	Vehicle touch up paint		11.29
0	17193	DEF fluid		59.96
			Total for Check Number 50787:	174.17
	OCCO-OP 88401	Douglas County Farmers' Co-op 40-Bentonite Holeplug #50 bag-NTS Berms	04/13/2022	368.76
			Total for Check Number 50788:	368.76
A A	DFN April 2022 Adm April 2022 LV April 22 Bourb	Douglas Fast Net Internet Services-Admin Internet Serv & Install-Loma Vista LS Internet Services-Bourbon St	04/13/2022 Service: 14806 Service: 14806 Service: 205697	213.49 322.72 97.60
	April 22 High	Internet Services-Highland PS	Service: 105797	74.91
	April 22 Host April 22 Keady	Admin Hosting Internet Services-Keady Ct	Service: 106289	10.28 74.91
	April 22 NBank	Internet Services-No. Bank PS	Service: 100289 Service: 105793	71.91
	april 22 NTS	Internet Services-NTS	Service: 145049	71.79
	April 22 Phone April 22 Wilb1	Phones/Security Cams Internet Services-Wilbur 1 PS	Service: 141784 Service: 105796	98.01 71.91
	april 22 Wilb2	Internet Services-Wilbur 2 PS	Service: 105794	71.91
A	april 22 Winch	Internet Services-Winchester P	Service: 105795	71.91
			Total for Check Number 50789:	1,251.35
	ASTENAL	Fastenal Company	04/13/2022	
	ORROS223183a ORROS223183b	Gloves Locate paint		209.92 239.70
			Total for Check Number 50790:	449.62
	GENEQ 9822	General Equipment Company 2 - Tiger tails & leader hoses for B6	04/13/2022	407.10

Check Amount	Check Date Reference	Vendor Name Description	Vendor No Invoice No	Check No
407.10	Total for Check Number 50791:			
37.40	04/13/2022	Graphic Dimensions, Inc. Cut bills to mailing size	GRAPHDIM 3755	50792
37.40	Total for Check Number 50792:			
11,082.36	04/13/2022	Huber Technology Washer Compactor - Rebuild	HUBER CD10022734	50793
11,082.36	Total for Check Number 50793:			
5,216.14	04/13/2022	Industrial Source Power Mig Welder and Spool Gun	isource	50794
5,216.14	Total for Check Number 50794:			
129,684.00 9,705.48	04/13/2022 monito	Jacobs Engineering Group Inc Professional Services per agreement Out of Scope services/additional services	Jacobs 351289-054 351289-NT12	50795
139,389.48	Total for Check Number 50795:			
2,362.96	04/13/2022	Lauren Young Tire Tires 5YD Dump	LYOUNG 76600128173	50796
2,362.96	Total for Check Number 50796:			
377.91 251.00	04/13/2022	Lithia Motors Support Services Diagnostic Test & Oil change-TV van Diagnostic Test-TV van	Lithia 385933 386811	50797
628.91	Total for Check Number 50797:			
136.68 23.17	04/13/2022	Lowes Cold mix Nitrate gloves	LOWES 902019 902029	50798
159.85	Total for Check Number 50798:			
390.00	04/13/2022	MasterCare Cleaning Co Inc Janitorial Services-March	MSTRCR 12930-J	50799
390.00	Total for Check Number 50799:			
1,356.00 4,068.00	04/13/2022	Mission Communications LLC Lift station monitoring 4/1/22-6/30/22 Lift station monitoring 7/1/22-3/31/23	MISSCOMM 1062905a 1062905b	50800
5,424.00	Total for Check Number 50800:			
	04/13/2022	Murraysmith, Inc.	Mursmi	50801
1,477.47		Engineering Services-Hooker Rd	19-2728.00-17	
1,477.47	Total for Check Number 50801:			
825.00	Advise 04/13/2022	Northwest Local Government Legal A Legal services - March	LGL 13146	50802
825.00	Total for Check Number 50802:			
	04/13/2022	One Call Concepts, Inc.	1CALL	50803

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	2031086	Locate tickets-March		78.80
			Total for Check Number 50803:	78.80
50804	OR-LIN	Oregon Linen, Inc.	04/13/2022	
	766120	Laundry services		62.25
	773537	Laundry services		43.17
	779227	Laundry services		62.25
			Total for Check Number 50804:	167.67
50805	PPL	Pacific Power	04/13/2022	
	March22 140G	Power Usage-140 LM-NTS Gate		19.52
	March22 411LM	Usage-411 LM-Storage Bldg		100.85
	March22 425LM	Power Usage-425 Long Meadow		10.73
	March22 Admin March22 BC	Power Usage-Admin Bldg Contract-310 Bourbon St PS		442.19 66.90
	March22 BU	Power Usage-310 Bourbon St PS		70.41
	March22 High	Power Usage-Highland PS		1,046.00
	March22 Keady	Contract Min&Usage-Keady Ct PS		80.06
	March22 LV	Power Usage-Loma Vista PS		78.17
	March22 NBank	Power Usage-North Bank PS		110.64
	March22 NTS	Contract/Power Usage-NTS PS		1,822.29
	March22 SBank	Power Usage-South Bank PS		1,316.14
	March22 Wilb1	Power Usage-Wilbur 1 PS		140.57
	March22 Wilb2 March22 WWTP1	Power Usage-Wilbur 2 PS Power Usage-WWTP 1		149.67 16,260.86
	March22 WWTP2	Power Usage-WWTP 2		27.86
			Total for Check Number 50805:	21,742.86
50806	PLATT2	Diett Electric Cumply	04/12/2022	
30800	2O19039	Platt Electric Supply Patch cord for darktrace	04/13/2022	23.32
			Total for Check Number 50806:	23.32
50807	Premium	Premium Landscape, Inc.	04/13/2022	
30007	24703	Landscaping services - March	01/15/2022	180.25
			Total for Check Number 50807:	180.25
50808	SAFEDIR	Safety Directions, LLC	04/13/2022	
30000	10338	Asbestos Recertification course - Steve Lusch	04/13/2022	272.25
			Total for Check Number 50808:	272.25
50809	SIERRASP	Sierra Springs	04/13/2022	
2000)	21794341 040222	Bottle water service	0 17 13/2022	76.45
			Total for Check Number 50809:	76.45
50810	STEELOUT	The Steel Outlet	04/13/2022	
30010	242202	Steel remnants for Blakely repair	0 1/ 13/ 2022	27.00
			Total for Check Number 50810:	27.00
50811	Stratton	Stratton Brothers, Inc.	04/13/2022	
30011	2022-090	Pave DL Blvd manhole & LV trench	0 17 13/2022	1,532.00
			Total for Check Number 50811:	1,532.00
50812	TEKMAN	TEKMANAGEMENT INC	04/13/2022	
TEKMA		TEKMANAGEMENT, INC.	Total for Check Number 50811: 04/13/2022	1,532.00

Check No	Vendor No	Vendor Name	Check Date	Check Amount
	Invoice No	Description	Reference	
	78131a	Microsoft 365/Visio (3)-7/1/22-2/28/23		1,056.36
	78131b	Microsoft 365/Visio (3)-3/1/22-6/30/22		528.18
	78131c	Microsoft 365-9 users-7/1/22-2/28/23		1,215.95
	78131d	Microsoft 365-9 users-3/1/22-6/30/22		607.97
	78131e	Microsoft 365-3 users-3/1/22-6/30/22		227.97
	78131f	Microsoft 365-3 users-7/1/22-2/28/23		456.00
	78455	DNS Filter (security)		40.00
	78455	Security awareness training		25.65
	78455	Encryption of laptops		57.75
	78455	Backup & Recovery Services		565.00
	78455	Server Maint & monitoring		1,459.75
		•		
			Total for Check Number 50812:	6,240.58
50813	TRITECH	TriTech Software Systems	04/13/2022	
	344031a	Lucity/Central Square Subscription		3,170.17
	344031b	Lucity/Central Square Subscription		15,850.90
			Total for Check Number 50813:	19,021.07
				, and the second
50814	UBWA	Umpqua Basin Water Association	04/13/2022	
	March 22 411LM	Water - 411 Long Meadows Ln		22.00
	March 22 606 LM	Water - 606 Long Meadows Ln		22.00
	March 22 Bourb	Water - 310 Bourbon St		22.00
			Total for Check Number 50814:	66.00
50815	UNDER	Underground Technologies LLC	04/13/2022	
	1167	Manhole Rehab-Umpqua Dairy		23,940.00
			Total for Check Number 50815:	23,940.00
50816	WESTERN	Western Burner Co.	04/13/2022	
30010	20222636	Burner Box - WWTP Boiler	04/13/2022	4,210.00
			Total for Check Number 50816:	4,210.00
50817	WILLGRAY	Willamette Graystone, LLC	04/13/2022	
	24493408	2 EUCO AKKRO 7T 1 Gallon		97.66
	24581988	2 EUCO AKKRO 7T 1 Gallon & 6 speedcrete		415.12
			Total for Check Number 50817:	512.78
			Total for Check Number 50017.	312.70
			Total for 4/13/2022:	258,148.46
				, · · ·
			Report Total (38 checks):	258,148.46
			report four (50 checks).	