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

David Campos, called the regular monthly Board Meeting to order at 4:00 p.m. on December 11, 2024. The Board Meeting was held in-person and remotely broadcast by Zoom® Meeting.

ROLL CALL

Directors

Present: Board Chair John Dunn, Kelsey Wood, David Campos & Tom Dole

Absent: Rob Lieberman

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

Harmony Williams, Engineering Technician III Ryon Kershner & Jacobs

Operations Supervisor Randy Turner

Consideration of the November 13, 2024 Board Meeting Minutes

David Campos moved to approve the minutes for the November 13, 2024 Roseburg Urban Sanitary Authority monthly Board Meeting.

Tom Dole seconded the motion.

David Campos requested "Roll Call" for the motion to approve the November 13, 2024 Board Meeting Minutes.

Vote By Roll Call

John Dunn Yes

Rob Lieberman

Tom Dole Yes

Kelsey Wood

David Campos Yes

The motion was passed with a 3/0 vote

General Managers Report

Ameresco - Energy Service Company

Ameresco and staff are working to complete the required supporting documentation for Oregon Department of Energy Community Renewable Energy Grant Program. We are also working to provide the Oregon Department of Environmental Quality Clean Water State Revolving fund loan program required documentation.

RUSA's Floating Solar at the Natural Treatment System Storage Pond has been included in the Oregon Clean Water State Revolving Fund proposed Intended Use Plant 2025 Third Edition.

Deer Creek Siphon Improvements - Project No. 23001

The Contractor, Black Pearl Paving & Excavation, is working on punch list items. There is not a pay request this month.

Umpqua Street Improvements - Project, No. 24001

The Contractor, Northcore, is working on punch list items. There is not a pay request this month.

Stephens St. Improvements - Project, No. 24003

The Contractor (Cradar Enterprises Inc.) has not started the construction yet.

Storage Building - Project No. 24005

The Contractor, H3, has submitted payment request No. 5. The work completed this period is valued at \$106,101, with \$5,305 in retainage for a payment request of \$100,796. The project Engineer, Tom Rogers with Rogers Engineering, and staff have reviewed the request and recommend that the Board approve payment request No. 5 in the amount of \$100,796.

Tom Dole made a motion to approve payment request No. 5 in the amount of \$100,796. John Dunn seconded the motion.

Vote By Roll Call

David Campos requested "Roll Call" for the motion to approve payment request No. 5 in the amount of \$100,796.

John Dunn Yes

Rob Lieberman

Tom Dole Yes

Kelsey Wood

David Campos Yes

The motion was passed with a 3/0 vote

Bisulfite Building SCADA Improvements - Project No. 24006

The Contractor, Sims Electric, is working on punch list items. There is not a pay request this month.

Monitoring and Reporting Out-of-Scope / Additional Services – Jacobs

Jacobs is gathering the date to provide the NTS Monitoring Report and Farm Operation Plan. The deadline from the DEQ for the report and plan is February 28, 2025.

Jacobs Plant Operations Report

Randy Turner advised that the treatment facility averaged 96% BOD removal and 96% Total Suspended Solids removal during November. The total Effluent flow was 182.05 million gallons.

Accounts Payable

The Board reviewed the Accounts Payable Report and Addendum for the December 2024 Accounts Payable and addressed questions.

David Campos made a motion to approve the Accounts Payable Report and Addendum as presented.

Tom Dole seconded the motion.

Vote By Roll Call

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

John Dunn Yes

Rob Lieberman

Tom Dole Yes Kelsey Wood Yes David Campos Yes

The motion was passed with a 4/0 vote

Other Business

Christine Morris presented the Budget to Actual Report. The Board had a question regarding one line item. Staff will have the January Board Packet prepared by January 6th rather than the 2nd.

Attached Additional Items Presented

Budget to Actual Report Accounts Payable Addendum RUSA 2024 Year Review

Respectfully submitted,

Harmony Williams Office Assistant II

ROSEBURG URBAN SANITARY AUTHORITY as of September 30, 2024

	Budget FYE 24-25	Current Year To Date	Prior Year To Date	(OVER) Under Budget	YTD Total as a Percent of Budget
GENERAL FUND					
EXPENDITURES					
Administration & Engineering					
Personal Services	987,320	234,778	225,358	752,542	
Materials & Services	583,500	113,543	163,977	469,957	
Capital Outlay	398,500	16,327	67,409	382,173	4.10%
Treatment					
Materials & Services	2,911,000	758,721	554,549	2,152,279	
Capital Outlay	42,000	9,458	6,517	32,542	22.52%
Collection					
Personal Services	998,370	229,696	194,285	768,674	
Materials & Services	214,200	33,722	32,629	180,478	
Capital Outlay	1,705,000	405,181	7,038	1,299,819	23.76%
Finance					
Personal Services	575,415	127,344	120,102	448,071	22.13%
Materials & Services	301,900	34,573	55,357	267,327	
Capital Outlay	15,000	0	15,750	15,000	
Transfers	1,495,000	0	0	1,495,000	
Contingency	550,000	0	0	550,000	
Unappropriated Ending Fund Balance	6,607,745	0	0	6,607,745	
Total Budget	17,384,950	1,963,343	1,442,972	15,421,607	11.29%
RESOURCES					
Sewer Service Fees	9,796,000	3,041,105	2,112,975	6,754,895	
Miscellaneous Income	272,950	19,754	31,815	253,196	
Penalties	145,000	26,844	32,421	118,156	18.51%
Interest Income	225,000	17	59,719	224,983	
	10,438,950	3,087,720	2,236,931	7,351,230	29.58%
Beginning Fund Balance	6,946,000	_			
Total Budget	17,384,950				
COLLECTION SYSTEM EXPANSIO	<u>N</u>				
EXPENDITURES					
Construction Projects	1,527,000	0	0	1,527,000	0.00%
Unappropriated Ending Fund Balance	0	0	0	0	***************************************
Total Budget	1,527,000	0	0	1,527,000	0.00%
RESOURCES					
Interest Income	54,100	0	11,156	54,100	0.00%
Miscellaneous Income	0	0	0	0	0.00%
System Development Charges	154,000	38,379	50,440	115,621	24.92%
· · · · · -	208,100	38,379	61,596	169,721	18.44%
Beginning Fund Balance	1,318,900	•	•		
Total Budget	1,527,000	•			

ROSEBURG URBAN SANITARY AUTHORITY as of September 30, 2024

	Budget FYE 24-25	Current Year To Date	Prior Year To Date	(OVER) Under Budget	YTD Total as a Percent of Budget
INFRASTRUCTURE REPLACEMENT	NT RESERVE FUN	<u>ID</u>			
EXPENDITURES					
Construction Projects	2,000,000	841,610	76,417	1,158,390	42.08%
Unappropriated Ending Fund Balance	0	0	0	0	0.00%
Total Budget	2,000,000	841,610	76,417	1,158,390	42.08%
RESOURCES					
Interest Income	30,000	0	30,087	30,000	0.00%
Transfers from Other Funds	1,495,000	0	0	1,495,000	0.00%
Sewer Service Fees	0	0	67,480	0	
_	1,525,000	0	97,567	1,525,000	0.00%
Beginning Fund Balance	475,000				
Total Budget	2,000,000	•			
TREATMENT PLANT EXPANSION					
EXPENDITURES					
Construction Projects	928,400	0	0	928,400	0.00%
Unappropriated Ending Fund Balance	0	0	0	0	
Total Budget	928,400	0	0	928,400	
RESOURCES					
Interest Income	32,400	0	7,163	32,400	0.00%
System Development Charges	81,000	20,197	26,543	60,803	
	113,400	20,197	33,706	93,203	
Beginning Fund Balance	815,000	-, -			
Total Budget	928,400	-			
PLANT EQUIPMENT REPLACEME	<u>INT</u>				
EXPENDITURES					
Misc Plant Equipment Projects	1,543,800	152,042	61,387	1,391,758	9.85%
Unappropriated Ending Fund Balance	0	0	0 1,567	0	
Total Budget	1,543,800	152,042	61,387	1,391,758	
Total Badgot	1,010,000	102,012	01,001	1,001,100	0.0070
RESOURCES					
Interest Income	52,800	0	16,332	52,800	0.00%
_	52,800	0	16,332	52,800	0.00%
Beginning Fund Balance	1,491,000	_			
Total Budget	1,543,800	=			

ROSEBURG URBAN SANITARY AUTHORITY as of September 30, 2024

- as of deptember 30, 2024	Budget FYE 24-25	Current Year To Date	Prior Year To Date	(OVER) Under Budget	YTD Total as a Percent of Budget
ASSET ACQUISITION & REPLACE	EMENT FUND				
EXPENDITURES					
Transfers to Other Funds	6,823,012	0	0	6,823,012	0.00%
Unappropriated Ending Fund Balance	0	0	0	0	
Total Budget	6,823,012	0	0	0	
RESOURCES					
Sewer Service Fees	0	0	269,918	0	0.00%
Interest Income	100,500	0	37,498	100,500	
Transfer From General Fund	0	0	0	0	0.00
	100,500	0	307,416	100,500	0.00%
Beginning Fund Balance Total Budget	6,722,512 6,823,012	-			
CAPITAL PROJECTS FUND					
EXPENDITURES					
Capital Outlay					
Construction Projects	6,823,012	0	0	6,823,012	0.00%
Debt Service	0,020,012	· ·	· ·	0,020,012	0.0070
Interest Expense	102,300	0	0	102,300	0.00%
Principle Payments on Loan(s)	6,823,012	0	0	6,823,012	
Unappropriated Ending Fund Balance	0,020,012	0	0	0,020,012	
Total Budget	13,748,324	0	0	13,748,324	
RESOURCES					
Grants and Loans	6,823,012	0	0	6,823,012	0.00%
Interest Income	102,300	0	0	102,300	
Transfer From General Fund	6,823,012	0	0	6,823,012	
	13,748,324	0	0	13,748,324	0.00%
Beginning Fund Balance	0	<u>-</u>			
Total Budget	13,748,324				

ADDENDUM TO BOARD PACKET DECEMBER 11, 2024

Accounts Payable

Checks by Date - Detail by Check Date

User: angie

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Check Amount	Check Date Reference	Vendor Name Description	Vendor No Invoice No	Check No
	12/11/2024	Chytka Pest Control LLC	Chytka	52502
40.00		Monthly pest control services - December	168741	
40.00	Total for Check Number 52502:			
78.16	12/11/2024	City of Roseburg Bulk water permit & use for November	WATER INV22809	52503
78.16	Total for Check Number 52503:			
2,017.95	12/11/2024	EJ USA Inc. Manhole Lids	EJIW 110240091114	52504
2,017.95	Total for Check Number 52504:			
7,000.00	12/11/2024 FYI	Isler CPA, LLC Progress billing for financial statement audit I	Isler 239283	52505
7,000.00	Total for Check Number 52505:			
438.18	12/11/2024	North Umpqua Plumbing Water line repair at Winchester pump station	NUPlumb 1928	52506
438.18	Total for Check Number 52506:			
230.00 595.00	12/11/2024	Sunrise Enterprises, Inc Monthly landscape services - November Monthly janitorial services - November	SUNRISE INV0042982 INV0043000	52507
825.00	Total for Check Number 52507:			
4,040.72	12/11/2024 #1	West Yost & Associates, Inc Ump Basin Temperature TMDL Support Req	WestJo 2060688	52508
4,040.72	Total for Check Number 52508:			
2,215.28	12/11/2024 nd (Wilson Architecture Eng for new roof at RUSA Office Building an	WilsonA 23011-09	52509
2,215.28	Total for Check Number 52509:			
16,655.29	Total for 12/11/2024:			
16,655.29	Report Total (8 checks):			



As we look forward to 2025 and the new challenges that will face us, I thought we should take a minute and celebrate our accomplishments. This is only the highlights of the last year there are many things that will not be reflected here that our staff do every day to provide our organization and customers with the highest level of service and help provide a safe, healthy and vibrant community.

Administration

Successful application and award of several grants:

- Cedric-Hayden American Rural Infrastructure Special Districts Grant
 - \$200,000 grant toward the construction of the new Equipment Storage and remote collections department staging building.
- Oregon Department of Energy Community Renewable Energy Grant
 - o \$870,870 grant for the construction of the Administrative Office 40 kW Solar Array
 - o \$ 1 million toward the construction of the WWTP 900 kW Solar Array
 - \$ 1 million toward the construction of the Natural Treatment System 400 kW Solar Array

Successful application and inclusion in the Oregon Clean Water State Revolving Fund Intended Use Plan for two projects:

- Water Reclamation Facility 900 kW Solar Array
- Natural Treatment System 400 kW Solar Array

Both projects qualify for the loan forgiveness program to receive up to 50% forgiveness of the total loan.

City of Roseburg Urban Growth Swap:

 RUSA staff have worked with the City of Roseburg Community Development Department for nearly six years to remove approximately 290 acres of difficult to develop land and swapping them with 220 acres of land that is not as topographically challenging to the Urban Growth Boundary. The City and County have passed the UGB amendment and are waiting for State approval.

RUSA Staffing:

• In a very competitive workforce environment, we have achieved full staffing in all our departments. We are only as good as the quality of our collective staff, and I am very proud of the staff we have been able to attract and retain.

Compliance with RUSA private discharge Ordinances:

 Worked with Douglas County to install an in-channel sewage grinder to reduce the size of the harmful rubbish that is introduced into the sewer from the jail system.

Collections

Staffing:

- · Fully staffed.
- All collection personnel have obtained at least a Grade I Wastewater Collection System Operator
- Several staff are working to attain the next level of certification
 - o Three staff members hold a Grade IV Wastewater Collection System Operator
 - One staff member holds a Grade II Wastewater Collection System Operator
 - o Three staff members hold a Grade I Wastewater Collection System Operator

Completed In-House Projects:

- WRF Retaining Wall (Site improvement for solar project)
- Installation of main line extension and building sewer for Storage Building
- Demolition of house and outbuildings at the Natural Treatment System

Pre-Design Services:

- · Locate building services by use of side-launch CCTV
 - o Umpqua St. Improvements
 - o Harvard/Maple St. Improvements

Engineering

Completed projects:

- Jackson St. Siphon Improvement Phase I (Deer Creek)
- Cogen Feasibility Study
- Thickening System Study
- Deer Creek Trunk Rehabilitation
- Umpqua St. Improvements
- WRF Retaining Wall (Site improvement for solar project)
- Storage Building
- Bisulfite Building SCADA
- Roofing Administration Building
- Manhole Rehabilitation (annual I&I reduction project)

Projects under construction:

Stephens St. Improvements

Projects in planning or design:

- Harvard/Maple St. Improvements
- WWTP Solar Project
- Administrative Office Solar Project

- Natural Treatment System Solar Project
- Jackson St. Siphon Improvement Phase II (Deer Creek)
- Thickening System WRF

Finance

Software upgrades, customer portal and more:

- Accounting software was upgraded to the cloud to provide safe storage and ease of accessibility to authorized staff.
- As part of an upgrade, we moved away from the customization of the utility billing process and reports in Springbrook. The result is a more standardized way of billing that utilizes the software more effectively and Springbrook can provide better support when necessary.
- Standardizing electronic records retention and storage; Implementing the State's Oregon Records Management Solution (ORMS).
- Moved all Utility Billing files electronically to ORMS.
- Implemented Bank Remote Deposit the scanning of checks to the bank for deposit, eliminating banking deposit errors. More importantly this moved the scanning of customer checks (customer banking information) from RUSA server to the bank's server.
- Implemented a new customer payment portal that records transactions in real time to the customers utility billing accounts. Allows customers the flexibility to choose electronic statements, receive reminders, set up automatic payments or pay by text message.
- Implemented a new credit card system that integrates with the new customer payment portal.
- Implemented outsourcing of customer bills, resulting in reduction of postage charges, printing charges and staff time.
- Implemented bar coding on utility bills for scanning customer information for processing of check payments and counter payments.
- Moved around job responsibilities amongst finance staff to function more efficiently with new processes and to create more opportunities for cross training of job functions.
- Assigned an Accessibility Coordinator who is responsible for ADA accessible website posting.
 Coordinator has started training and some implementation of web page document changes.
 RUSA's website and other external communications will be required to be fully Accessible by 2027.

Information Technology

Upgrade Cyber Security:

- Carezian cybersecurity assessment
- New partnership with Arctic Wolf for monitoring our network, workstations, and Microsoft 365 suite with human oversight 24x7x365.
- 56 TB of immutable storage for our backups. Data can't be edited, deleted, or overwritten
 even by system administrator until set time period has elapsed for ransomware protection
 (currently trying 45 days). This will be moved to the new storage building at the treatment
 plant as soon as the building is completed for true offsite backup. Also still maintaining a
 shorter time period with Wasabi in the cloud.

- Installed and configured new switches, wireless access points, and firewall.
- Further segmented our network (big deal for our insurance carrier) making it more difficult for our attackers to move laterally through it.
- On going work with Techmanagment to provide penetration testing and backup systems
- On going staff training on cybersecurity

Building Security:

• Installation and commissioning of cameras and sensors to provide monitored upgraded building security