

1

SEAL ROCK WATER DISTRICT  
Regular Board Meeting  
Thursday, July 9, 2020 @ 4:00 p.m.  
**Public Meeting by Zoom Video Conference:**

Due to the Governor's Executive Order related to public gatherings, SRWD will hold this meeting through Zoom video conferencing. The public is invited to attend the meeting electronically. Please E-mail tkarlsen@srwd.org to receive the meeting login information.

SRWD encourages the public to submit written comments on items included in the agenda by email to tkarlsen@srwd.org by 2:00 p.m. on the day of the meeting to be included in the record. Comments received will be shared with the SRWD Board of Commissioners and included in the permanent record.

- **Call Regular Meeting to Order:**
- **Announcements/Visitor Public Comments:**  
*Public comment period provides the public with an opportunity to address the Commissioners regarding items on the agenda. Please limit comments to (3) minutes.*
- **Consent Calendar:**  
*Managers' reports included under consent calendar are an executive summary provided to Commissioners as an update of system conditions, projects, and programs. Management welcomes your feedback and request for more detailed information regarding any item before or during the meeting:*
  - Invoice List June 2020 to July 2020
  - Board Meeting Minutes June 11, 2020
  - Joint Toledo Meeting Minutes July 1, 2020
  - Financial Report / Approve Invoices June 2020 to July 2020
  - USDA PMR Phase III No. 50 July 2020
  - USDA PMR Phase IV No. 1 July 2020
  - Contractor's Pay Request No. 1 July 2020
  - General Manager's Monthly Report June 2020 to July 2020
- **Discussion and Information Items:**
  - Consider Primary Source Water Project Update.  
Presented by: Adam Denlinger, General Manager  
Jeff Hollen, General Counsel
  - Consider replacing District vehicles and making them available to the public through surplus.  
Presented by: Adam Denlinger, General Manager
- **Decision Items:**
  - None
- **Reports, Comments and Correspondence:**
  - 2019 Consumer Confidence Report is available on the website and by mail.
- **Executive Session: according to ORS 192.660(2), Concerning:**  
The SRWD Board will now meet in Executive Session, pursuant to ORS 192.660(2)(h); To consult with legal counsel concerning the legal rights and duties of a public body with regards to current litigation or litigation likely to be filed. Representatives of the news media and designated staff shall be allowed to attend the executive session. All other members of the audience are asked to leave the room. Representatives of the news media are specifically directed not to report on any of the deliberations. No final decisions shall be made in Executive Session.
- **Adjournment: Next Meeting: August 13, 2020 @ 4:00 p.m.** Regular Board Meeting or establish date.

THIS AGENDA MAY BE AMENDED UNTIL 3 00 PM THE DAY BEFORE THE MEETING

SPECIAL ACCOMMODATIONS WILL BE PROVIDED WITH 48 HOUR NOTICE, CALL 541-363-3529.  
IF HEARING IMPAIRED, PLEASE CALL TTY#1-800-735-1232  
This Institution is an Equal Opportunity Employer and Service Provider

**ORIGINAL**

Report Criteria:

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

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount
03-5734				
ODFW	061520	Easement Agreement with ODFW	06/15/2020	70.00
Total 03-5734:				70.00
Grand Totals:				70.00

Dated: June 17, 2020

General Manager: A. W. [Signature]

Dated: \_\_\_\_\_

Treasurer: \_\_\_\_\_

[Signature]

ORIGINAL

Report Criteria:

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

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount
<b>01-5271</b>				
CHARTER COMMUNICATIONS	007859706192	Internet (Office)	06/19/2020	114.9
Total 01-5271:				114.9
<b>01-5291</b>				
US POSTAL SERVICE - WALDP	061920	Bulk Mailing	06/19/2020	867.1
Total 01-5291:				867.1
<b>01-5610</b>				
CENTRAL LINCOLN P.U.D.	062120	Utility Services	06/21/2020	1,782.3
Total 01-5610:				1,782.3
<b>03-5715</b>				
BOLI	062220	Public Works Fee (Phase 4)	06/22/2020	7,500.00
Total 03-5715:				7,500.00
Grand Totals:				10,264.47

Dated: JUNE 22, 2020

General Manager: A. D. [Signature]

Dated: \_\_\_\_\_

Treasurer: \_\_\_\_\_

[Signature]

Report Criteria:

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

ORIGINAL

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount
<b>01-1310</b>				
BARBARA MURPHY	062520	Refund Overpayment Final Bill	06/25/2020	15.60
CRAIG &/OR REBECCA HOFFM	063020	Refund Overpayment	06/30/2020	4.60
Total 01-1310:				20.30
<b>01-5291</b>				
US POSTAL SERVICE - SEAL R	063020	5 rolls stamps (forever .55 cents)	06/30/2020	275.00
US POSTAL SERVICE - SEAL R	063020	2 sheets stamps (forever .15 cents)	06/30/2020	6.00
Total 01-5291:				281.00
<b>03-5717</b>				
LINCOLN COUNTY ROAD DEPA	063020	Intake Access Permit #1	06/30/2020	100.00
LINCOLN COUNTY ROAD DEPA	063020	Intake Access Permit #2	06/30/2020	100.00
Total 03-5717:				200.00
Grand Totals:				501.37

Dated: JULY 1, 2020

General Manager: A. N. [Signature]

Dated: \_\_\_\_\_

Treasurer: \_\_\_\_\_

[Signature]

Report Criteria:

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

**ORIGINAL**

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount
<b>01-5064</b>				
DEANNA GRAVELLE	6	Stipend	07/09/2020	50.00
GLEN MORRIS	128	Stipend	07/09/2020	50.00
KAREN OTTA	44	Stipend	07/09/2020	50.00
ROB MILLS	127	Stipend	07/09/2020	50.00
SAUNDRA MIES-GRANTHAM	127	Stipend	07/09/2020	50.00
Total 01-5064:				250.00
Grand Totals:				250.00

Dated: JULY 6, 2020

General Manager: A. Daniels

Dated: \_\_\_\_\_

Treasurer: \_\_\_\_\_

6

**SEAL ROCK WATER DISTRICT  
MINUTES OF THE  
Regular Board Meeting by Zoom Conference Call Only  
June 11, 2020**

**Introduction to Remote Meeting:**

Adam Denlinger, General Manager, explained that this board meeting is being conducted remotely in order to mitigate the transmission of the novel coronavirus and reduced risk of COVID-19 illness in accordance with Governor Brown's Executive Order 20-12 to suspend all public gatherings. He further explained that the Board President will call each name to confirm those who are present. After each person hears their name, they need to reply. For each decision item in the agenda that needs to be approved, after discussion and deliberation, the Board President will call each name of the commissioner for their vote. After the commissioners hear their name, he or she will give the vote to the affirmative by saying YES or negative by saying NO.

**Call Regular Meeting to Order:**

President Rob Mills called the regular board meeting to order at 4:00 p.m., Thursday, June 11, 2020.

**Present:**

President Rob Mills confirmed that all commissioners present can hear each other by doing a roll call. Present by Zoom Conference Call were Commissioner Karen Otta, member; Commissioner Glen Morris, member; Commissioner Deanna Gravelle, Treasurer (attended by audio conference call); Staff: Adam Denlinger, General Manager; Joy King, Office Manager; Atty. Jeff Hollen, District legal counsel.

**Excused Absences:** Commissioner Sandra Mies-Grantham

**Announcements/Public Comments:**

President Rob Mills asked if there are any announcements. Commissioner Glen Morris replied NO; Commissioner Deanna Gravelle replied NO; Office Manager Joy King replied NO; General Manager Adam Denlinger replied NO; Commissioner Karen Otta replied YES. She announced that she will not be able to attend the July 9, 2020 Board Meeting if it will be in person but she will be able to participate if it is through Zoom.

**Consent Calendar:**

Items on the consent calendar are Invoice List for May/June 2020; May 14, 2020 minutes of the regular board meeting; May 21, 2020 minutes of the Budget Committee meeting; May/June 2020 Financial Report; USDA PMR No. 50, and General Manager's Report. President Rob Mills asked if each commissioner has reviewed the items on the consent calendar. Commissioner Glen Morris answered YES, Commissioner Karen Otta answered YES, Commissioner Deanna Gravelle answered YES. Commissioner Glen Morris motioned to approve the consent calendar. Commissioner Karen Otta seconded the motion. President Rob Mills asked the commissioners for their votes: Commissioner Glen Morris voted YES; Commissioner Karen Otta voted YES; Commissioner Deanna Gravelle voted YES; President Rob Mills voted YES. Motion carried 4 – 0.

**Discussion and Information Items:**

**Source Water Project Update:**

The contractor has started to mobilize to a staging area between the entrance to Makai and the turn off to Beaver Creek Road just off Hwy 101. There was a project walk-thru on June 1, 2020, that was attended by Adam Denlinger; Jeff Hollen; the RPR – Art Bowcock; the contractor and 2 of his staff. The group went to the intake site, followed the pipeline route from Beaver Creek Road through the easement owned by Jam and Sink LLC, into Makai Subdivision then to the tank site. The contractor took video of the walk-thru to show the condition of the different locations before the work begins. This video would be very useful to use after the construction to return the different worksites to normal conditions, just as good as before the work started. The contractor has notified the property owners that the project will start soon. Contract documents are now with USDA to be signed by Mike Beyer, USDA state engineer, today. He reviewed the contract documents the first time and found out that there were missing documents so he requested to include those missing documents. They are now included and the contract documents were delivered by District staff to the USDA Tangent office. Some of the documents not included in the first set of contract documents were the environmental requirement. The project sign required by USDA has been posted up by the contractor at the entrance of Makai by Hwy 101 but out of the ODOT right-of-way. Another sign is posted at the intake site. The contractor started clearing the intake site, removing trees identified and agreed to be removed by the owner. Jeff Hollen commented that the walk-thru video would be very beneficial for the contractor and the District. The contractor will have a surveyor survey the different locations. Commissioner Morris asked if the contractor has any indication of concern or question regarding the in-water work period. Adam explained that the contractor is confident that they will be able to complete the work during the in-water work period. The contractor is concerned about the supersac water barrier to control the water at the intake location during construction

63 and suggested to modify it to include a coffer dam water barrier. The submission of the water control plan is now under  
64 review. The contractor is staging to work in different locations so his crew will work simultaneously.  
65 Adam expressed that he is very impressed with the contractor from what he has observed. He is very conscientious  
66 regarding protecting the environment and has developed a good relationship with the intake site property owner. Adam is  
67 very pleased that the District has a high-quality contractor to complete the Beaver Creek Source Water Project.  
68

69 **Performance Review:**

70 President Rob Mills followed up on the Performance Review Report. Karen Otta who was assigned to complete this task  
71 will work with Joy King. Joy will make copies of the employees' completed performance review of each employee to give to  
72 Karen for her review. Karen will then give a report to the Board.  
73

74 **Budget Hearing:**

75 President Rob Mills opened the Public Meeting per ORS Chapter 294.453 and 294.456 to conduct a public hearing to  
76 receive public testimony regarding the FY 2020-2021 SRWD Budget approved by the Budget Committee.  
77 There were no members of the public who attended the meeting. SRWD staff stated that no comments were received  
78 either by phone or by email from the public regarding the FY 2020-2021 Budget approved by the Budget Committee.  
79 President Rob Mills adjourned the Budget Hearing.  
80

81 **Decision Items:**

82 **Adopt FY 2020-2021 Budget:**

83 Staff recommended to amend the budget approved by the Budget Committee. The Governing Body can make changes to  
84 the budget as long as the changes in expenditures do not exceed \$5,000 or 10% of the fund whichever is greater. The  
85 recommended changes are in the General Fund. These changes do not increase or decrease the General Fund budget.  
86 Staff has budgeted for grants from the CARES Act that provides assistance for states, local, and tribal government and  
87 other grant sources that might be available later as a result of the COVID 19 pandemic. There is not much guidance as to  
88 how the grants will be distributed. GFOA recommended for the District expenses as a result of COVID 19, should be  
89 budgeted for COVID related expenses. The recommended changes are as follows:

- 90 Page 1, Line 14 – add a resource description to include COVID Recovery Grant.
- 91 Page 2, Line 3 – add an expenditure description to include COVID Recovery Cost.
- 92 Page 3, Line 3 – add an expenditure description to include COVID Recovery Cost.
- 93 Page 3, Line 10 – add an expenditure description to include COVID Recovery Cost and increase the amount to \$12,100  
94 (increase of \$10,000).
- 95 Page 3, Line 14 – add an expenditure description to include COVID Recovery Cost and increase the amount to \$19,000  
96 (increase of \$10,000).
- 97 Page 3, Line 24 – decrease the amount to \$110,000 (decrease of \$20,000).

98 These changes are also reflected on page 5 which is the Recap/Summary of pages 2-4 as follows:

- 99 Page 5, Line 9 – Under MATERIALS and SERVICES, labeled Operations and Services – increase to \$975,600 (increase of  
100 \$20,000).
- 101 Page 5, Line 16 – Under CAPITAL OUTLAY labelled Operations and Services – decrease to \$175,000 (decrease of  
102 \$20,000).

103 Resolution No. 0620-01, Under Resolution Making Appropriations in the General Fund, labeled Material and Services –  
104 increase to \$1,522,100 (increase of \$20,000) and decrease Capital Outlay to \$184,000 (decrease of \$20,000).

105 Commissioner Glen Morris motioned to approve Resolution No. 0620-01 (see attached Resolution), A resolution adopting  
106 the FY 2020-2021 Budget as amended, in the amount of \$30,479,047; a resolution making appropriations for the fiscal year  
107 beginning July 1, 2020; a resolution imposing the tax for tax year 2020-2021 beginning July 1, 2020, at the permanent rate  
108 of \$.1259 per \$1,000 of assessed value for the General Fund Operations and in the amount of \$745,000 for debt service on  
109 the General Obligation Bonds; and a resolution categorizing the tax. Commissioner Karen Otta seconded the motion.  
110 President Rob Mills asked the commissioners for their votes: Commissioner Glen Morris voted YES; Commissioner Karen  
111 Otta voted YES; Commissioner Deanna Gravelle voted YES; President Rob Mills voted YES. Motion carried 4 – 0.  
112

113 **Mid-Coast Water Planning Partnership (MCWPP):**

114 The District serves as the lead agency for the MCWPP. The Co-conveners of the MCWPP recommends for the SRWD  
115 General Manager to negotiate an agreement and fee structure with the most qualified consultant to provide facilitation  
116 and plan writing services and authorize the SRWD General Manager to sign the consultant service agreement.  
117 Commissioner Karen Otta motioned to authorize the General Manager to sign the agreement and develop a fee structure  
118 for a consultant to provides facilitation and plan writing services for the MWPP. Commissioner Glen Morris seconded the  
119 motion. President Rob Mills asked the commissioners for their votes: Commissioner Glen Morris voted YES;  
120 Commissioner Karen Otta voted YES; Commissioner Deanna Gravelle voted YES; President Rob Mills voted YES.  
121 Motion carried 4 – 0.  
122

123 **COVID 19:**

124 The General Manager updated the Board of how the staff is mitigating the COVID 19 outbreak in Lincoln County. We follow  
125 CDC recommendations/guidelines when we are in the building. The office is open by appointment only. The safety of the

126 employees is a concern especially for a small agency like ours. Staff time will be modified to work at home part of the week  
127 to minimize exposure to each other. The field staff will do their work considering into accounts their safety and exposure to  
128 coronavirus.

129 The Board approved waiving late charges in April and May. Staff wondered if the late charges should be reinstated in June.  
130 Discussion included the current economic condition due to COVID 19. It was the consensus of the Board to waive the late  
131 charges including July and do not turn the water off for customers that are past due. This issue will be revisited each  
132 month. The Board wants to see a list with a running balance of how much monthly bills are not paid; and how much the  
133 District is losing in waived late charges and turn on charges.

134  
135 **Reports, Comment, and Correspondence:**

136 **USDA-RD Letter:**

137 The District received a letter from USDA dated May 27, 2020, Obligation of funds for the Beaver Creek Source Water  
138 Project. The District's request for an additional grant in the amount of \$1.5 million has been approved.

139  
140 **Appreciation Gift:**

141 Adam reported that the gift for John Garcia is being made by someone from the Newport area. It will look close to  
142 Commissioner Karen Otta's design.

143  
144 **City of Toledo Joint Meeting:**

145 President Rob Mills updated the Board that he will meet with the City Manager of Toledo tomorrow to discuss a meeting  
146 with the City Mayor and City Manager to come up with a rate framework of agreement to take to the City Council on July 1  
147 in the joint meeting.

148  
149 **Adjournment:** Commissioner Glen Morris motioned to adjourn the meeting. Commissioner Karen Otta seconded the  
150 motion. President Rob Mills adjourned the meeting at 5:04 p.m.

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152 **Next Board Meeting:** July 1, 2020, at 6 p.m. Joint Meeting with Toledo City Council; July 9, 2020, at 4:00 p.m. Regular  
153 Board Meeting.

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161 Approved by Secretary

Date:



**SEAL ROCK WATER DISTRICT  
MINUTES OF THE  
Special Joint Meeting with Toledo City Council  
via Zoom Video Meeting Platform  
July 1, 2020**

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**Introduction to Remote Meeting:**

The City of Toledo hosted the special joint meeting via Zoom video platform in order to mitigate the transmission of the novel coronavirus and reduced risk of COVID-19 illness in accordance with Governor Brown’s Executive Order 20-12 to suspend all public gatherings.

**Call Regular Meeting to Order:**

Mayor Rod Cross called the joint meeting to order and ascertain quorum of their City Council members at 6:01 p.m. July 1, 2020.

**Present:**

City of Toledo – Present were Mayor Rod Cross; Council President Joshua Smith; City Councilors – Heather Jukich, Betty Kamikawa, Bill Dalbey, Jackie Kaufman, Stu Strom; City Staff - City Attorney, David Robinson, and City Manager, Judy Richter; Public Works Director, Bill Zuspan; City Recorder, Lisa Figueroa.

SRWD – Present were President Rob Mills, and commissioners Karen Otta, Deanna Gravelle, and Sandra Mies-Grantham. Staff: Adam Denlinger, General Manager; Joy King, Office Manager and District legal counsel, Jeff Hollen. No public attended the joint meeting.

**Excused Absences:** Commissioner Glen Morris

**Discussion with SRWD Board of Commissioners:**

Mayor Rod Cross opened the discussion with SRWD Board of Commissioners and turned over the time to President Rob Mills who thanked the City Council for inviting the District to this meeting to have an open discussion regarding the water purchase agreement. This invitation is the result of President Mills, under the direction of the SRWD Board, writing a letter to Toledo City Manager, Judy Richter to open a discussion. In response to the invitation, President Mills wrote a letter to Ms. Richter and the City Council. The letter offers the District’s perspectives and recommendations for a new water purchase agreement which includes 5 basic elements of an agreement for the City Council’s consideration. (See attached copy of the letter dated June 25, 2020).

Councilman Josh Smith asked the possibility of a catch-up payment for the miscalculation of the water rate in the past that hasn’t been resolved. It was discussed it could be part of the negotiation if both parties would be willing to negotiate in good faith. The District has written down the basic elements as starting points for consideration and the City could add to the list of elements they want to be included in the discussion. President Mills recommended for a small group to discuss the framework of a water purchase agreement using the basic elements and whatever the City adds to the list. The draft agreement then would be presented to the City Council and the SRWD Board of Commissioners for review and approval. President Mills recommended that he together with Adam Denlinger will meet with City Mayor Rod Cross and City Manager, Judy Richter to start the discussion. Mayor Rod Cross said it would be a good starting point and asked the council if they agree that himself and Judy Richter will meet with President Mills and Adam Denlinger to start the discussion. There was a consensus with the City Council. Councilman Bill Dalbey wanted to make sure that there would be a discussion with the City Council first before the Mayor and the City Manager will have a discussion with the District. It was agreed that a meeting will be set up after August 1 for the City representatives and the District representatives to meet and start the discussion.

**Emergency Water to City of Newport:**

Adam Denlinger informed the council that it could be a few more days for the City of Newport to solve the problem with their water treatment plant to produce enough treated water to meet demands. Mayor Rod Cross expressed that he had a

56 conversation with Newport City staff and officials and understood the problem at the City of Newport treatment plant could  
 57 take another week to fix. Councilman Stu Strom wanted to know how much the District is charging the City of Newport for  
 58 the water that is being supplied using the intertie. Adam Denlinger explained that the intertie is only used during  
 59 emergencies and the District charges the City of Newport the same cost per thousand that the City of Toledo charges the  
 60 District. There was also a discussion of having better communication during emergency water usage. The District sent  
 61 emails to the City of Toledo treatment plant operator and the City Manager to coordinate the pumping schedule to meet the  
 62 added water demand of the City of Newport. The District was not aware that the City has hired a new public works director  
 63 at that time but has now added the email address of the Public Works Director to be included in any email communication.

64  
 65 **Adjournment:** After the discussion, the District asked to be excused and left the Zoom video conference at 6:30 p.m.

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 67 **Next Board Meeting:** July 9, 2020, at 4:00 p.m. Regular Board Meeting.

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Approved by Secretary \_\_\_\_\_ Date: \_\_\_\_\_

Date: 7/1/2020

Monthly Statistics		Comments				
Total customers	2602	Includes new connection Less Abandoned / Forfeited meter plus 3 SRWD meters (shop X 2 & office) plus 1 Hydrant meter				
New connections	1					
Reinstalls	0					
Abandonments/Forfeitures/Meter Removed	1					
Financial Report		Checking/MM	LGIP/PFMA	Fund Balances	Comments	
General	\$74,429.30	\$17,344.85	\$91,774.15			
Bond	\$367,623.39	\$0.00	\$367,623.39			
Capital Projects	\$38,731.51	\$7,899,824.23	\$7,938,555.74		\$2,691,821.79 G.O. Bond Proceeds;	
Revenue Bond	\$2,718.40	\$31,008.35	\$33,726.75			
Rural Development Reserve	\$0.00	\$61,783.83	\$61,783.83			
Dist. Office/Shop Reserve	\$3,612.40	\$134,592.88	\$138,205.28			
Depreciation Reserve	\$0.00	\$281,786.35	\$281,786.35			
SDC (formerly SIP)	\$0.00	\$473,185.48	\$473,185.48		\$1,014,202.50 SDC collections thru 6/30/2020	
Water Source Improvement Rsrv	\$0.00	\$888,901.78	\$888,901.78			
<b>TOTALS</b>	<b>\$487,115.00</b>	<b>\$9,788,427.75</b>	<b>\$10,275,542.75</b>			
General Fund Review		Current	FYTD	Budgeted Amount	Comments	
Revenue	\$149,810.63	1,975,736.24	\$2,479,200.00			
Expenses	\$131,891.78	2,017,228.82	\$2,479,200.00		Contingency \$100,000; Transfers \$448,570; Total expenses budgeted \$1,930,630	
Net Gain or (Loss) from Operations	\$17,918.85	-\$41,492.58				
Water Sales Revenue Comparison		Month	FYTD	Comments		
Projected Water Sales	\$153,077	\$1,754,645		Leak Adjustments & Billings Adjustments (YTD = July - June)		
Actual+ In Lieu of Water Sales Less H2O CR	\$149,440	\$1,811,823		Less: Billing Adj YTD \$820.63; Leak Adj YTD \$429.59		
Over or (Under)	-\$3,636.85	\$57,178.30		TOTAL YTD ADJUSTMENTS \$1,250.22		
Gallage Comparison		Current	Prior Year	Cost Comparison	Current	Prior Year
Gallons Purchased	9,647,000	9,147,000	Toledo Charges	\$35,404.50	\$29,636.30	
Gallons Sold (includes accountable loss)	7,749,815	8,778,196	SRWD Sales	\$144,987.04	\$153,078.40	
Variance %	19.67%	4.03%	Ratio: Sales/Cost	4.10	5.17	
Accountable Water Loss (gallons)	513,000		City of Newport Intertie Usage		0	
<b>Approval To Pay Bills</b>	Payroll 5/8/2020 \$21,113.72		Payroll 5/22/2020 \$20,800.16			
Month of:	June	(after meetings)	July			
	GF A/P	\$3,065.84	GF A/P	\$7,851.51	up to 7/2/2020	
	CPF A/P	\$0.00	CPF A/P	\$0.00		
	Bond Fund	\$0.00	Bond / Rev Bond Fund	\$0.00		
	Depreciation Rsv	\$0.00	Depreciation Rsv	\$0.00		
	AMI Project-Phase 3	\$0.00	AMI Project-Phase 3	\$0.00		
	MP - Phase 4 (IFA)	\$0.00	MP - Phase 4 (IFA)	\$0.00		
	Prelim. MP- Phase 4(USDA)	\$7,770.00	Prelim. MP- Phase 4 (USDA)	\$7,605.00		
	SDC Fund	\$0.00	SDC Fund	\$0.00		
	SRWD Funded	\$0.00	SRWD Funded	\$0.00		
Monthly Accrual Statistics		Beg. Balance	Accrued	Used/Paid	Balance	
		5/31/2020			6/30/2020	
Office Overtime Hours (2-01)	0.00	3.50	3.50	0.00		
Field Overtime Hours (2-02)	0.00	0.00	0.00	0.00		
PTO (3-01)	2755.45	121.86	72.50	2804.81		
Comp Time (9-01 / 9-02)	91.90	18.75	15.50	95.15		

<b>PROJECT MONITORING REPORT</b>	1. Type of Request <div style="text-align: center;">Final      Partial</div>	DRAFT PMR 1	1 of 1	updated 3/26/2020
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3. REPORT PERIOD Ending 6/30/2020    DRAFT	4. BORROWER INFORMATION Name: Seal Rock Water District Address: 1037 NW Grebe Street, Seal Rock, OR 97376
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(All entries under Column "b" must be justified with an attachment) (All entries under column "e" must be documented with an attached invoice)	STATUS OF BUDGET											
	(a) Budgeted Amounts (from LOC)	(b) Budget Change	(c) Revised Budget	(C1) IFA Budget	(d1) Previous Total IFA	(d2) This Period IFA	(d3) Remaining Balance IFA	(e) USDA BUDGET	(e1) Previous Total USDA	(e2) This Period USDA	(e3) Remaining Balance USDA	(g) Remaining Balance (c)-(d3)-(e3)
a. Engineering- Design	\$947,000	\$46,000	\$993,000	\$993,000	\$992,959	\$0	\$41	\$0	\$0	\$0	\$0	\$41
b. Engineering- Membrane Pre-purchase	\$35,000	-\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Engineering- Bid Services	\$45,000	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000	\$0	\$44,997	\$3	\$3
d. Engineering- Construction Services	\$380,000	\$400,000	\$780,000	\$0	\$0	\$0	\$0	\$780,000	\$0	\$0	\$780,000	\$780,000
e. Engineering- Start Up Support	\$20,000	\$40,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$60,000	\$60,000
f. Legal Services/Land Purch. (assessments)	\$400,000	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$0	\$275,113	\$124,887	\$124,887
g. Geotechnical Site Investigation	\$51,000	\$0	\$51,000	\$0	\$0	\$0	\$0	\$51,000	\$0	\$24,302	\$26,698	\$26,698
h. Surveying	\$26,000	\$3,962	\$29,962	\$0	\$0	\$0	\$0	\$29,962	\$0	\$29,962	\$0	\$0
i. Permitting	\$170,000	\$31,473	\$201,473	\$0	\$0	\$0	\$0	\$201,473	\$0	\$209,278	-\$7,805	-\$7,805
j. Archeological	\$40,000	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$40,000	\$40,000
k. Bond counsel Services	\$80,000	-\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0	\$27,500	\$12,500	\$12,500
l. Interim Interest & Expense	\$360,000	-\$19,299	\$340,701	\$0	\$0	\$0	\$0	\$340,701	\$0	\$0	\$340,701	\$340,701
m. Admin/Legal	\$12,000	\$470	\$12,470	\$0	\$0	\$0	\$0	\$12,470	\$0	\$19,970	-\$7,500	-\$7,500
n. Line of Credit Refinance (COT expense)	\$1,616,500	\$0	\$1,616,500	\$0	\$0	\$0	\$0	\$1,616,500	\$0	\$1,616,500	\$0	\$0
o. Line of Credit Refinance- Interest	\$0	\$22,914	\$22,914	\$0	\$0	\$0	\$0	\$22,914	\$0	\$22,914	\$0	\$0
p. Contingency	\$1,306,000	-\$545,662	\$760,338	\$0	\$0	\$0	\$0	\$760,338	\$0	\$0	\$760,338	\$760,338
q. Additional IFA Services	\$0	\$553,938	\$553,938	\$440,258	\$323,902	\$0	\$116,356	\$113,680	\$0	\$0	\$113,680	\$230,036
r. Tree Clearing	\$0	\$13,785	\$13,785	\$0	\$0	\$0	\$0	\$13,785	\$0	\$13,785	\$0	\$0
s. Tank Removal	\$0	\$56,742	\$56,742	\$56,742	\$56,742	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>f. Construction Costs:</b>												
1 Contractor R&G	\$8,966,000	\$1,724,000	\$10,690,000	\$1,951,000	\$0	\$0	\$1,951,000	\$8,739,000	\$0	\$281,942	\$8,457,058	\$10,408,058
2 Westech- Membrane Purchase	\$922,000	-\$23,315	\$898,685	\$40,000	\$40,000	\$0	\$0	\$858,685	\$0	\$0	\$858,685	\$858,685
<b>k. TOTAL PROJECT COST</b>	<b>\$15,376,500</b>	<b>\$2,230,008</b>	<b>\$17,606,508</b>	<b>\$3,481,000</b>	<b>\$1,413,603</b>	<b>\$0</b>	<b>\$2,067,397</b>	<b>\$14,125,508</b>	<b>\$0</b>	<b>\$2,568,263</b>	<b>\$11,559,245</b>	<b>\$13,626,642</b>
<b>l. Funding Allocation</b>												
1) Business Oregon Loan/Grant	\$3,481,000	\$0	\$3,481,000		\$1,413,603	\$0	\$2,067,397					\$2,067,397
2) USDA Rev Bond Loan	\$2,547,000	\$0	\$2,547,000									
3) USDA GO Bond Loan	\$6,549,000	\$0	\$6,549,000									
4) USDA Grant	\$2,799,500	\$0	\$2,799,500									\$2,799,500
5) Pending USDA Sub Funding Request		\$1,500,000	\$1,500,000									\$1,500,000
6) District Contribution		\$302,000	\$301,508							\$301,508		\$0
7) Interim Loan Proceeds			\$9,096,000							\$1,835,255		\$7,260,745
8) Interim Loan Interest Earned												\$0
9) LOC proceeds Carry Over			\$429,500							\$429,500		\$0
<b>m. TOTAL PROJECT FUNDING</b>	<b>\$15,376,500</b>		<b>\$17,607,508</b>		<b>\$1,413,603</b>	<b>\$0</b>	<b>\$2,067,397</b>	<b>\$14,125,508</b>	<b>\$0</b>	<b>\$2,568,263</b>		<b>\$13,627,642</b>
<b>n. Percentage of Completion</b>						0						

**5. CERTIFICATION**  
 I certify that to the best of my knowledge and belief costs or disbursements shown are in accordance with the terms of the project and that an inspection has been performed and all work is in accordance with the terms of the construction contract.

<b>BORROWER</b>	Signature of Authorized Certifying Official DRAFT Adan Denlinger, General Manager	Date Submitted:  Telephone: (541) 563-3529
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**6. RURAL DEVELOPMENT ACCEPTANCE**  
 This form and attachments have been reviewed and are accepted by Rural Utilities Service unless otherwise noted. This review and acceptance by RUS does not attest to the correctness of the amounts, the quantities shown, or that the work has been performed under the terms of the agreements or contracts.

<b>RURAL UTILITIES SERVICE</b>	Signature of Authorized Certifying Official DRAFT Holly Halligan, Area Specialist	Date Submitted:  Telephone: (541) 801-2682
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**NOTES:**  
 The above budget reflects changes to the LOC budget due to high bid openings and an increase in several other funding categories. Contingency set at 5% of the project budget excluding the refinance and interest (\$15,206,756 \* .05 = \$760,338). The above project budget can be fully funded if the USDA subfunding request for \$1,801,508 is approved. Note that sub funding is not guaranteed and an application must be submitted through RD Apply. If the sub funds are not awarded the District must fund the remaining \$1,801,508 gap with cash available or another funding source. Or as proposed by the District, the \$1,187,000 refinance and \$23,914 interest will be removed from the project resulting in a funding gap of \$590,594 which must be covered by the District through available cash or other funding sources. The District will confirm with bond counsel that removing the refinance from the revenue bond is allowable in the bond documents, as drafted. Additional interim funds may also be needed depending on the timing sub funding award.



**Contractor's Application for Payment No. 1**

<b>Application Period:</b> Through 6/25/2020		<b>Application Date:</b> 6/25/2020
<b>To (Owner):</b> Seal Rock Water District	<b>From (Contractor):</b> R&G Excavating, Inc.	<b>Via (Engineer):</b> Jacobs
<b>Project:</b> Phase IV Beaver Creek Water Supply Seal Rock, Oregon	<b>Contract:</b> Phase IV Beaver Creek Water Supply	
<b>Owner's Contract No.:</b> D3362301	<b>Contractor's Project No.:</b> 2003	<b>Engineer's Project No.:</b> D3362301

**Application For Payment  
Change Order Summary**

Approved Change Orders		
Number	Additions	Deductions
01	0	0
<b>TOTALS</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>NET CHANGE BY CHANGE ORDERS</b>	<b>\$0.00</b>	

1. ORIGINAL CONTRACT PRICE.....	\$ 110,690,000.00
2. Net change by Change Orders.....	\$ 0.00
3. Current Contract Price (Line 1 ± 2).....	\$ 110,690,000.00
4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates).....	\$ 296,780.90
5. RETAINAGE:	
a. 5% X \$296,780.90 Work Completed.....	\$ 14,839.05
b. 5% X \$0.00 Stored Material.....	\$ 0.00
c. Total Retainage (Line 5.a + Line 5.b).....	\$ 14,839.05
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$ 281,941.86
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$ 0.00
8. AMOUNT DUE THIS APPLICATION.....	\$ 281,941.86
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above).....	\$ 110,408,058.15

**Contractor's Certification**  
 The undersigned Contractor certifies, to the best of its knowledge, the following:  
 (1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;  
 (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and  
 (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

**Contractor Signature** *[Signature]* For Glinda  
6-30-20

By: Glinda Ireland  
Operations Manager

Date: 6/26/2020

Payment of: \$ 281,941.86  
 (Line 8 or other - attach explanation of the other amount)

is recommended by: *[Signature]* 6/30/20  
 (Engineer) Jennifer Koch (Date)

Payment of: \$ 281,941.86  
 (Line 8 or other - attach explanation of the other amount)

is approved by: \_\_\_\_\_  
 (Owner) Adam Denlinger (Date)

Approved by: \_\_\_\_\_  
 Area Specialist-USDA (Date)

SRWD Phase IV Beaver Creek Water Supply, Seal Rock, Oregon  
Schedule of Values

PAY PERIOD START:  
PAY PERIOD END: 6/25/2020  
ORIGINAL CONTRACT AMOUNT: \$ 10,690,000.00  
ADJUSTED CONTRACT AMOUNT: \$ -

OWNER: Seal Rock Water District  
1037 NW Grebe St  
Seal Rock, OR 97376

CONTRACTOR:

R&G Excavating, Inc.  
39300 Montgomery Drive  
Scio, OR 97374

Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE B LUMP SUM PRICES	PREVIOUS WORK COMPLETED C		THIS MONTH WORK COMPLETED D E F						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE		
			Previous %	Previous Value	% This Month	This Month Value	Stored Materials	Installed Materials	Total %	Total Value		Retainage This Month	Payment This Month	Total Retainage
<i>General Conditions</i>														
001	Mobilization	\$ 337,011.00	0.0%	\$ -	30.0%	\$ 101,103.30	\$ -	\$ -	30.0%	\$ 101,103.30	\$ 235,907.70	\$ 5,055.17	\$ 96,048.14	\$ 5,055.17
002	Demobilization	\$ 75,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 75,000.00	\$ -	\$ -	\$ -
003	Insurance/Bonds	\$ 80,000.00	0.0%	\$ -	100.0%	\$ 80,000.00	\$ -	\$ -	100.0%	\$ 80,000.00	\$ -	\$ 4,000.00	\$ 76,000.00	\$ 4,000.00
004	Permits	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
005	Contractor's Field Office Set-Up	\$ 20,000.00	0.0%	\$ -	100.0%	\$ 20,000.00	\$ -	\$ -	100.0%	\$ 20,000.00	\$ -	\$ 1,000.00	\$ 19,000.00	\$ 1,000.00
006	Temporary Facilities	\$ 60,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 60,000.00	\$ -	\$ -	\$ -
007	Project Management	\$ 300,000.00	0.0%	\$ -	5.0%	\$ 15,000.00	\$ -	\$ -	5.0%	\$ 15,000.00	\$ 285,000.00	\$ 750.00	\$ 14,250.00	\$ 750.00
008	Progress Schedule	\$ 15,000.00	0.0%	\$ -	7.0%	\$ 1,000.00	\$ -	\$ -	7.0%	\$ 1,000.00	\$ 14,000.00	\$ 50.00	\$ 950.00	\$ 50.00
009	Submittals	\$ 50,000.00	0.0%	\$ -	5.0%	\$ 2,500.00	\$ -	\$ -	5.0%	\$ 2,500.00	\$ 47,500.00	\$ 125.00	\$ 2,375.00	\$ 125.00
010	Operations & Maintenance	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
011	Equipment Testing	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
012	Facility Startup	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -
013	Contract Closeout	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
014	Electrical Mob	\$ 75,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 75,000.00	\$ -	\$ -	\$ -
015	Electrical Submittals	\$ 37,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 37,500.00	\$ -	\$ -	\$ -
016	Electrical O&Ms & Closeout	\$ 37,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 37,500.00	\$ -	\$ -	\$ -
017	Paving Mob	\$ 7,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,000.00	\$ -	\$ -	\$ -
018	Structural Metals Mob	\$ 7,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,500.00	\$ -	\$ -	\$ -
019	Structural Metals Submittals	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
020	HVAC Mobilization	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
021	HVAC Submittals	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
<i>Force Main</i>														
022	Erosion Control	\$ 85,836.00	0.0%	\$ -	30.0%	\$ 25,750.80	\$ -	\$ -	30.0%	\$ 25,750.80	\$ 60,085.20	\$ 1,287.54	\$ 24,463.26	\$ 1,287.54
023	Clearing	\$ 10,350.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,350.00	\$ -	\$ -	\$ -
024	Trench Cut-Off & Thrust Walls	\$ 90,750.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 90,750.00	\$ -	\$ -	\$ -
025	Signs	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
026	Force Main Piping Materials	\$ 244,409.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 244,409.00	\$ -	\$ -	\$ -
027	Laterals	\$ 44,185.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 44,185.00	\$ -	\$ -	\$ -
028	HDPE Welding	\$ 44,600.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 44,600.00	\$ -	\$ -	\$ -
029	Beaver Road Piping Install	\$ 555,428.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 555,428.00	\$ -	\$ -	\$ -
030	Private Property Piping Install	\$ 179,295.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 179,295.00	\$ -	\$ -	\$ -
031	Kona Street Piping Install	\$ 250,105.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 250,105.00	\$ -	\$ -	\$ -
032	North Beaver Creek Piping Install	\$ 38,462.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 38,462.00	\$ -	\$ -	\$ -
033	Blow-Off Piping	\$ 31,694.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 31,694.00	\$ -	\$ -	\$ -
034	Blow-Offs	\$ 29,540.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 29,540.00	\$ -	\$ -	\$ -
035	Testing	\$ 6,600.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,600.00	\$ -	\$ -	\$ -
036	Bridge Crossing Piping	\$ 48,103.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 48,103.00	\$ -	\$ -	\$ -
037	Bridge Crossing Piping Installed	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
038	Pavement Grinding	\$ 13,030.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 13,030.00	\$ -	\$ -	\$ -
039	AC Plug & Prep	\$ 243,770.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 243,770.00	\$ -	\$ -	\$ -
040	Overlay	\$ 138,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 138,000.00	\$ -	\$ -	\$ -
041	Paving	\$ 70,460.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 70,460.00	\$ -	\$ -	\$ -
<i>Treatment Building Site</i>														
042	Erosion Control	\$ 12,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 12,000.00	\$ -	\$ -	\$ -
043	Site Work	\$ 95,625.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 95,625.00	\$ -	\$ -	\$ -
044	Clearing & Grubbing	\$ 25,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -
045	Excavation	\$ 12,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 12,000.00	\$ -	\$ -	\$ -
046	Finish Grading	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -

Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE B LUMP SUM PRICES	PREVIOUS WORK COMPLETED C		THIS MONTH WORK COMPLETED						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE		
			Previous %	Previous Value	% This Month	This Month Value	E		Total %	Total Value		Retainage This Month	Payment This Month	Total Retainage
							Stored Materials	Installed Materials						
047	East Retaining Wall	\$ 4,750.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,750.00	\$ -	\$ -	\$ -
048	West Retaining Wall	\$ 14,870.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 14,870.00	\$ -	\$ -	\$ -
049	Site Piping	\$ 39,366.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 39,366.00	\$ -	\$ -	\$ -
050	Site Piping Installed	\$ 111,152.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 111,152.00	\$ -	\$ -	\$ -
051	Pipe & Fittings Installed	\$ 33,492.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 33,492.00	\$ -	\$ -	\$ -
052	Site Concrete	\$ 17,535.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 17,535.00	\$ -	\$ -	\$ -
053	Fencing	\$ 82,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 82,000.00	\$ -	\$ -	\$ -
054	Bollards	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
055	Automated Entry Gate	\$ 19,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 19,500.00	\$ -	\$ -	\$ -
056	Electrical & Controls	\$ 25,466.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 25,466.00	\$ -	\$ -	\$ -
057	Overall Site Electric (underground)	\$ 165,114.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 165,114.00	\$ -	\$ -	\$ -
058	FRP Brine Tank	\$ 65,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 65,000.00	\$ -	\$ -	\$ -
059	FRP Brine Tank Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
<i>Membrane Building</i>														
060	Excavation	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -
061	Pipe Encasement	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
062	Concrete Work	\$ 103,140.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 103,140.00	\$ -	\$ -	\$ -
063	Waterproof Below Grade Walls	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
064	Rebar	\$ 50,098.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 50,098.00	\$ -	\$ -	\$ -
065	Rebar Install	\$ 19,200.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 19,200.00	\$ -	\$ -	\$ -
066	Grating	\$ 7,164.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,164.00	\$ -	\$ -	\$ -
067	Masonry	\$ 206,749.51	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 206,749.51	\$ -	\$ -	\$ -
068	Structural Metal Material & Fab	\$ 90,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 90,000.00	\$ -	\$ -	\$ -
069	Structural Metals Installed	\$ 47,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 47,500.00	\$ -	\$ -	\$ -
070	Metal Decking Material & Fab	\$ 20,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,500.00	\$ -	\$ -	\$ -
071	Metal Decking Installed	\$ 17,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 17,000.00	\$ -	\$ -	\$ -
072	EPDM Roofing & Walkway Pads	\$ 42,650.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 42,650.00	\$ -	\$ -	\$ -
073	Insulation	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
074	Gutters & Downspouts	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
075	Flashings & Trim	\$ 30,145.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 30,145.00	\$ -	\$ -	\$ -
076	Metal Roofing Materials	\$ 38,757.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 38,757.00	\$ -	\$ -	\$ -
077	Metal Roofing Installation	\$ 60,288.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 60,288.00	\$ -	\$ -	\$ -
078	Roof Hatches	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
079	Access Ladders	\$ 4,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -
080	Doors	\$ 20,993.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,993.00	\$ -	\$ -	\$ -
081	Windows	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
082	Overhead Door - Storage Room	\$ 12,056.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 12,056.00	\$ -	\$ -	\$ -
083	Overhead Door - Membrane Room	\$ 11,570.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 11,570.00	\$ -	\$ -	\$ -
084	Spray Foam Insulation	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
085	Sheet Rock	\$ 28,480.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 28,480.00	\$ -	\$ -	\$ -
086	Suspended Gypsum Board Ceiling	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
087	Painting	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
088	Flooring	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
089	Tile Work	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
090	Insulated Metal Panels	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
091	Translucent Panels	\$ 66,352.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 66,352.00	\$ -	\$ -	\$ -
092	Casework	\$ 23,764.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 23,764.00	\$ -	\$ -	\$ -
093	Lockers	\$ 1,265.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,265.00	\$ -	\$ -	\$ -
094	Locker Installation	\$ 500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 500.00	\$ -	\$ -	\$ -
095	Miscellaneous Office Furniture	\$ 1,741.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,741.00	\$ -	\$ -	\$ -
096	Miscellaneous Bath Fixtures	\$ 1,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,500.00	\$ -	\$ -	\$ -
097	Safety Equipment	\$ 1,800.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,800.00	\$ -	\$ -	\$ -
098	Finish Carpentry Materials	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -
099	Electrical & Controls	\$ 604,223.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 604,223.00	\$ -	\$ -	\$ -
100	Plumbing	\$ 174,700.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 174,700.00	\$ -	\$ -	\$ -
101	HVAC Shop Labor	\$ 93,785.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 93,785.00	\$ -	\$ -	\$ -

Line Rem No.	DESCRIPTION A	ORIGINAL ESTIMATE B	PREVIOUS WORK COMPLETED		THIS MONTH WORK COMPLETED						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE					
			C		D		E		F			Retainage This Month	Payment This Month	Total Retainage			
			Previous %	Previous Value	% This Month	This Month Value	Stored Materials	Installed Materials	Total %	Total Value							
		LUMP SUM PRICES															
102	Piping	\$ 384,847.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 384,847.00	\$ -	\$ -	\$ -	\$ -	\$ -
103	Piping Installed	\$ 200,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 200,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
104	Pipe Supports	\$ 81,512.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 81,512.00	\$ -	\$ -	\$ -	\$ -	\$ -
105	Pipe Supports Install	\$ 30,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 30,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
106	Mechanical Installed	\$ 150,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 150,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
107	Finished Water Pumps	\$ 36,900.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 36,900.00	\$ -	\$ -	\$ -	\$ -	\$ -
108	Finished Water Pumps Install	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
109	Inline Static Mixer	\$ 19,573.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 19,573.00	\$ -	\$ -	\$ -	\$ -	\$ -
110	Inline Static Mixer Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
111	FRP Sodium Hypochlorite Tank	\$ 65,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 65,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
112	FRP Sodium Hypo Tank Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
113	On-Site Chlorine Generation System	\$ 100,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
114	On-Site Chlorine Gen System Install	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
115	Aluminum Chlor-Hydrate System	\$ 43,541.25	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 43,541.25	\$ -	\$ -	\$ -	\$ -	\$ -
116	Aluminum Chlor-Hydrate System Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
117	Sodium Hypochlorite System	\$ 43,541.25	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 43,541.25	\$ -	\$ -	\$ -	\$ -	\$ -
118	Sodium Hypochlorite System Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
119	Sodium Hydroxide (Finished)	\$ 29,027.50	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 29,027.50	\$ -	\$ -	\$ -	\$ -	\$ -
120	Sodium Hydroxide (Finished) Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
121	Phosphoric Acid System	\$ 14,513.75	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 14,513.75	\$ -	\$ -	\$ -	\$ -	\$ -
122	Phosphoric Acid System Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
123	Chemical Feed Start-up & Training	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
124	Seismic Controller	\$ 72,965.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 72,965.00	\$ -	\$ -	\$ -	\$ -	\$ -
125	Seismic Controller Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
126	Backwash Supply Pumps Install	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
127	UF Equipment Installation	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Clearwell Site</i>																	
128	Site Work/Excavation	\$ 25,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
129	Backfill	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
130	Finish Grading	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
131	Concrete	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
132	Rebar	\$ 1,702.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 1,702.00	\$ -	\$ -	\$ -	\$ -	\$ -
133	Rebar Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
134	Install Pipe Encasements	\$ 1,200.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 1,200.00	\$ -	\$ -	\$ -	\$ -	\$ -
135	Clearwell 1 Pipe	\$ 29,398.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 29,398.00	\$ -	\$ -	\$ -	\$ -	\$ -
136	Clearwell 1 Pipe Installed	\$ 30,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 30,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
137	Clearwell 2 Pipe	\$ 29,381.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 29,381.00	\$ -	\$ -	\$ -	\$ -	\$ -
138	Clearwell 2 Pipe Installed	\$ 30,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 30,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
139	Clearwell Tank	\$ 431,700.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 431,700.00	\$ -	\$ -	\$ -	\$ -	\$ -
140	Clearwell Tank Coatings	\$ 180,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 180,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
141	Cathodic Protection	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
142	Tank Hydrostatic Testing	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Backwash Basin</i>																	
143	Excavation	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
144	Backfill	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
145	Concrete	\$ 170,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 170,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
146	Rebar	\$ 90,182.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 90,182.00	\$ -	\$ -	\$ -	\$ -	\$ -
147	Rebar Install	\$ 34,440.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 34,440.00	\$ -	\$ -	\$ -	\$ -	\$ -
148	Pipe	\$ 22,264.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 22,264.00	\$ -	\$ -	\$ -	\$ -	\$ -
149	Pipe Installed	\$ 12,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 12,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
150	Cathodic Protection	\$ 2,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
151	Sidewalk Door	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
152	Fencing	\$ 7,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 7,500.00	\$ -	\$ -	\$ -	\$ -	\$ -
153	Handrail	\$ 6,469.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 6,469.00	\$ -	\$ -	\$ -	\$ -	\$ -
154	Paint	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	\$ -



Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE B	PREVIOUS WORK COMPLETED C		THIS MONTH WORK COMPLETED						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE			
			Previous %	Previous Value	% This Month	This Month Value	Stored Materials	Installed Materials	Total %	Total Value		Retainage This Month	Payment This Month	Total Retainage	
															LUMP SUM PRICES
<i>Intake Site</i>															
155	Excavation	\$ 49,878.00	0.0%	\$ -	60.0%	\$ 29,926.80	\$ -	\$ -	60.0%	\$ 29,926.80	\$ 19,951.20	\$ 1,496.34	\$ 28,430.46	\$ 1,496.34	
156	Finish Grading	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -	
157	Tree Removal	\$ 6,500.00	0.0%	\$ -	100.0%	\$ 6,500.00	\$ -	\$ -	100.0%	\$ 6,500.00	\$ -	\$ 325.00	\$ 6,175.00	\$ 325.00	
158	Pre-Load	\$ 48,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 48,000.00	\$ -	\$ -	\$ -	
159	Settlement Monitoring	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	
160	Wick Drains	\$ 64,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 64,000.00	\$ -	\$ -	\$ -	
161	Erosion Control	\$ 30,000.00	0.0%	\$ -	50.0%	\$ 15,000.00	\$ -	\$ -	50.0%	\$ 15,000.00	\$ 15,000.00	\$ 750.00	\$ 14,250.00	\$ 750.00	
162	RSS Fill	\$ 18,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 18,000.00	\$ -	\$ -	\$ -	
163	FESL Placement	\$ 25,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -	
164	Geogrid	\$ 39,690.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 39,690.00	\$ -	\$ -	\$ -	
165	Stilling Well Manholes	\$ 3,074.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,074.00	\$ -	\$ -	\$ -	
166	Vaults	\$ 16,951.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 16,951.00	\$ -	\$ -	\$ -	
167	Landscaping	\$ 25,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -	
168	Helical Piles	\$ 60,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 60,000.00	\$ -	\$ -	\$ -	
169	Miscellaneous Concrete	\$ 13,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 13,000.00	\$ -	\$ -	\$ -	
170	Site Piping	\$ 6,779.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,779.00	\$ -	\$ -	\$ -	
171	Site Piping Install	\$ 20,299.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,299.00	\$ -	\$ -	\$ -	
172	Fencing	\$ 7,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,500.00	\$ -	\$ -	\$ -	
173	Electrical	\$ 8,582.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,582.00	\$ -	\$ -	\$ -	
<i>Intake Building</i>															
174	Concrete	\$ 12,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 12,000.00	\$ -	\$ -	\$ -	
175	Rebar	\$ 4,002.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,002.00	\$ -	\$ -	\$ -	
176	Rebar Install	\$ 1,520.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,520.00	\$ -	\$ -	\$ -	
177	Equipment Pads	\$ 800.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 800.00	\$ -	\$ -	\$ -	
178	Intake Building Electrical	\$ 380,134.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 380,134.00	\$ -	\$ -	\$ -	
179	Instrumentation & Controls	\$ 162,915.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 162,915.00	\$ -	\$ -	\$ -	
180	Masonry	\$ 38,745.49	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 38,745.49	\$ -	\$ -	\$ -	
181	Metal Canopy	\$ 7,900.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,900.00	\$ -	\$ -	\$ -	
182	Metal Canopy Installation	\$ 5,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,500.00	\$ -	\$ -	\$ -	
183	Structural Metal Material & Fab	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	
184	Structural Metals Installed	\$ 9,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 9,500.00	\$ -	\$ -	\$ -	
185	Metal Decking Material & Fab	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	
186	Metal Decking Installed	\$ 3,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,500.00	\$ -	\$ -	\$ -	
187	Sheet Metal Roofing	\$ 195,670.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 195,670.00	\$ -	\$ -	\$ -	
188	EPDM Roofing & Walkway Pads	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -	
189	Roof Hatches	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -	
190	Roof Access Ladder	\$ 4,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -	
191	Gutters & Downspouts	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	
192	Building Plaque	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	
193	Doors	\$ 4,586.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,586.00	\$ -	\$ -	\$ -	
194	Insulation	\$ 4,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,000.00	\$ -	\$ -	\$ -	
195	Sound Absorbing Panels	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -	
196	Painting Interior	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -	
197	Plumbing	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -	
198	Piping Supply & Install	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -	
199	Piping Installed	\$ 2,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 2,500.00	\$ -	\$ -	\$ -	
200	HVAC	\$ 27,215.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 27,215.00	\$ -	\$ -	\$ -	
201	Cathodic Protection	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	
202	Sodium Permanganate	\$ 29,027.50	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 29,027.50	\$ -	\$ -	\$ -	
203	Sodium Permanganate Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	
204	Sodium Hydroxide System (Intake)	\$ 14,513.75	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 14,513.75	\$ -	\$ -	\$ -	
205	Sodium Hydroxide System (Intake) Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	
206	Chemical Feed Start-Up & Training	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -	
<i>Raw Water Intake Pump Station</i>															

Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE \$ B	PREVIOUS WORK COMPLETED C		THIS MONTH WORK COMPLETED D E F						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE		
			Previous %	Previous Value	% This Month	This Month Value	Stored Materials	Installed Materials	Total %	Total Value		Retainage This Month	Payment This Month	Total Retainage
207	Concrete	\$ 14,669.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 14,669.00	\$ -	\$ -	\$ -
208	Rebar	\$ 6,587.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,587.00	\$ -	\$ -	\$ -
209	Rebar Install	\$ 2,520.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 2,520.00	\$ -	\$ -	\$ -
210	Dewatering & Cofferdam	\$ 85,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 85,000.00	\$ -	\$ -	\$ -
211	Piping	\$ 53,470.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 53,470.00	\$ -	\$ -	\$ -
212	Piping Installed	\$ 9,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 9,500.00	\$ -	\$ -	\$ -
213	Mechanical Installed	\$ 76,430.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 76,430.00	\$ -	\$ -	\$ -
214	Cathodic Protection	\$ 2,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 2,000.00	\$ -	\$ -	\$ -
215	Grating	\$ 3,975.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,975.00	\$ -	\$ -	\$ -
216	Sidewalk Hatch	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
217	Aluminum Hatch	\$ 18,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 18,500.00	\$ -	\$ -	\$ -
218	Fish Screening System	\$ 44,810.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 44,810.00	\$ -	\$ -	\$ -
219	Fish Screening System Install	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
220	Raw Water Intake Pumps	\$ 109,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 109,000.00	\$ -	\$ -	\$ -
221	Raw Water Intake Pumps Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
222	Pump Cans	\$ 30,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 30,000.00	\$ -	\$ -	\$ -
223	Paint	\$ 4,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -
<i>123rd Pump Station (Lost Creek)</i>														
224	Concrete Pad	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
225	Electrical and Controls	\$ 8,936.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,936.00	\$ -	\$ -	\$ -
226	Booster Pump Station	\$ 123,924.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 123,924.00	\$ -	\$ -	\$ -
227	Piping	\$ 15,794.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,794.00	\$ -	\$ -	\$ -
228	Piping Installed	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
<i>98th PRV</i>														
229	Electrical and Controls	\$ 8,630.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,630.00	\$ -	\$ -	\$ -
230	Piping	\$ 11,398.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 11,398.00	\$ -	\$ -	\$ -
231	Piping Installed	\$ 4,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -
<i>Original Contract Subtotals</i>		\$ 10,690,000.00	\$ -	\$ -	\$ 296,780.90	\$ -	\$ -	\$ -	\$ 296,780.90	\$ 10,393,219.10	\$ 14,839.05	\$ 281,941.86	\$ 14,839.05	
<i>Change Orders</i>		Qty	Unit	Price	Total	Previous	Previous Value	This Month	This Month Value	Total	Total Value	This Month	This Month	Retainage
CO 01 Change Description				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0	\$ -	\$ -	\$ -	\$ -
<i>FINAL CONTRACT TOTALS</i>		\$ 10,690,000.00	\$ -	\$ -	\$ 296,780.90	\$ -	\$ -	\$ 296,780.90	\$ 10,393,219.10	\$ 14,839.05	\$ 281,941.86	\$ 14,839.05		

MONTHLY INVOICE SUMMARY

TOTAL WORK COMPLETED TO DATE	\$ 296,780.90
Materials On Hand	\$ -
SUB TOTAL	\$ 296,780.90
Retainage 5%	\$ 14,839.05
SUB TOTAL LESS RETAINAGE	\$ 281,941.86
LESS: PREVIOUS PAYMENTS	\$ -
TOTAL PAYMENT DUE	\$ 281,941.86



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## Seal Rock Water District

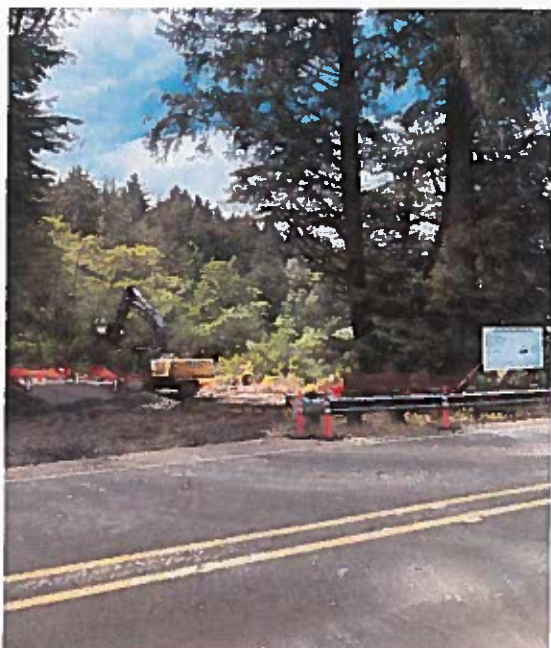
General Manager's Report:  
 Board Meeting July 9, 2020

*This report is an executive summary provided with this Board agenda to Commissioners with recommended actions if any. Detailed information, staff reports, and supporting materials are provided within the full agenda packet.*

### PHASE-IV SOURCE WATER PROJECT:

District staff and engineer along with funding partners from USDA-RD met with R&G Excavating at the bi-weekly to discuss project schedule and status. Work on the intake is scheduled to begin July 6, 2020 as scheduled by the in-water work period as a condition of State and Federal permitting. Site preparation and the intake site has been ongoing, and the contractor expects to begin construction of the cofferdam on July 6, 2020. Other items highlighted during the meeting included:

- CPI/Pioneer shared trenching and Phone Materials Delivery.
- Best Management Practices (BMP's) for erosion and sediment control have been installed along the pipeline route on South and North Beaver Creek Road.
- Schedule of materials submittal review is ongoing. Contractor reports that the lead time on some materials has been extended due to the current coronavirus pandemic.
- Regular communication with the contractor and engineer is ongoing to maintain clarity of work, to avoid delays, and to avoid surprises.



*Site work at the Beaver Creek Intake location:*

**COVID-19 ONGOING DISTRICT RESPONSE:**

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The district continues to comply with Governor, Kate Brown's Executive Orders, and the LC Phase-1 reopening restrictions. The district office is opened to the public by appointment only. We continue to encourage customers and staff to follow the CDC recommendations on social distancing by avoiding public spaces and limiting personal contact in the community. Out of an abundance of caution, the following protocols will continue to be followed:

- All non-essential meetings of 10-persons or more will be held using the district video conference call system.
- July Regular Board Meeting will be hosted by video conference call.
- All non-essential travel by district representatives has been canceled.
- SRWD is encouraging district staff and customers to practice social distancing and follow measures provided by the CDC to stop the spread of coronavirus.
- Customers are encouraged to pay their bill online at [www.XpressBillPay.com](http://www.XpressBillPay.com) or call 1-855-603-9201, use our payment drop box located outside our office at 1037 NW Grebe Street or mail payments to our PO Box 190, Seal Rock, OR 97376. Customers are also encouraged to enroll in the My Water Usage Customer Portal at [biy.ly/mywaterusage](http://biy.ly/mywaterusage).
- Temporary immediate suspension of delinquent turn-offs through the June billing cycle. This action will be reevaluated by the Board monthly. District has contacted those customers that are behind, encouraging them to make payment arrangements.
- Late fees and turn off/on fees have been suspended through July 2020.

Implementing these measures will reduce exposure to COVID-19 for our customers and staff. Like most municipal water suppliers throughout the state, we do not anticipate any disruption in service. We encourage anyone interested in learning more to please visit the CDC website for more information and updates on COVID-19 at [www.cdc.gov/COVID19](http://www.cdc.gov/COVID19). We look forward to everyone staying healthy and getting back to normal as soon as possible.

**EMERGENCY WATER SUPPLY TO THE CITY OF NEWPORT:**

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The City of Newport water treatment plant has been having difficulty meeting water demand over the past couple of weeks and have now reached a point where it is necessary to declare a local emergency and enact water curtailment requirements.

The problem is located at the Newport treatment plant with membrane filters quickly plugging, cutting production from approximately 2600 GPM down to 1600 GPM. The production problems only became evident for Newport when the Bayfront fish processors began operations a couple of weeks ago, increasing demand by approximately 1000 GPM. Newport treatment plant operators are working hard to correct the issue and hope to return the WTP to full operation by early next week.

Because it is going to take some time to resolve this issue, the City has requested that Seal Rock Water District open the intertie, to meet the demand in the South Beach community. District crews responded by opening the intertie on Monday June 22<sup>nd</sup> after notifying the City of Toledo Water Treatment Facility by

*Seal Rock Water District is an Equal Opportunity Service Provider and Employer.*

Adam Denlinger, General Manager

[adenlinger@srwd.org](mailto:adenlinger@srwd.org)

[www.srwd.org](http://www.srwd.org)

email. District crews have been coordinating with Toledo WTP operators to schedule pumping activities to allow both communities the ability to maintain safe levels in our respective storage reservoirs. We anticipate that temporary emergency water supply to Newport will continue through the Independence Day Weekend.

**OTHER NOTABLE ACTIVITIES FOR THE MONTH INCLUDE:**

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- Attended on-site Beaver Creek water quality field data collection with GSI Consultants.
- June 29<sup>th</sup> attended a meeting with Newport representatives to discuss fire flow to the Newport Airport and the use of the intertie.
- Worked with general and special counsel regarding easement agreements.
- June 18<sup>th</sup> attended consultant interview for consultant services to provide the MC-WPP facilitation and planning writing services.
- July 1<sup>st</sup> attended joint meeting with the City of Toledo City Council.
- Provided input to SDAO Legislative Committee regarding a joint letter to Members of the Joint Special Committee on Coronavirus at the state capitol.
- Met with representative from OWRD to discuss transition of the Mid-Coast Water Planning Partnership.
- Worked with Jacobs and USDA-RD to complete modifications to the contract agreement with R&G Excavating.
- Attended several video conferences with engineers, contractor, and USDA to discuss submittals and schedule for on-site work.
- Attended several meetings with OWRD representatives to discuss transition of the MC-WPP from the City of Newport to the District, and to review proposals for hiring a planning facilitator.



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## Seal Rock Water District

DATE ACTION REQUESTED: July 11, 2020				
Ordinance	Resolution	Motion	Information	X
Date Prepared: June 30, 2020			Dept.: Field Operation	
SUBJECT: Consider replacing general service vehicles.			Contact Person for this Item: Adam Denlinger, General Manager adenlinger@srwd.org. 541-563-4447	

### RECOMMENDED DISTRICT ACTION:

1. Consider authorizing the District to replace three district general service vehicles.
2. Consider authorizing the District to surplus the following used vehicles:
  - 2006 Ford F250 VIN# 1FDSX21556ED02353 130,000 miles.
  - 2010 Ford Escape VIN# 1FMCU9EG8AKB93964 110,000 miles.
  - 2010 Ford F150 VIN# 1FTEX1CW3AFA67102 134,000 miles.

### FINANCIAL IMPACTS:

During the 2020-2021 budget process, District Commissioners and the Budget Committee approved funding for the replacement of District vehicles and equipment from depreciation funds or Short-Lived Assets Reserve Account (SLARA)

### DISTRICT GOAL:

Prioritize challenges that must be overcome to assure successful operations dependent upon safe and effective equipment.

### BACKGROUND:

After completing a thorough evaluation of the District's existing rolling stock, the following proposed vehicles have reached, or are near the end of their useful life. These units are becoming maintenance intensive and some replacement parts are becoming difficult to obtain. Some of these vehicles are experiencing transmission and braking issues. Due to their daily operation, these vehicles are becoming to the point that extensive maintenance/repair will be necessary to continue the safe operation of these units. Therefore, staff would like to recommend that the Board consider replacing these vehicles while they still maintain some value as surplus vehicles.

The market for vehicle replacement is at an unprecedented value due to the current pandemic. Replacing all three of these vehicles now will allow the district to recognize an economy of scale.

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

*A. Denlinger*

Adam Denlinger, General Manager

Seal Rock Water District  
Vehicle/Equipment Replacment Schedule  
April, 2020

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	
2006 Ford F250				\$45,000												\$45,000
2008 Dump Truck									75,000							\$75,000
2010 Ford F150				\$45,000												\$45,000
2011 Ford Escape				\$45,000												\$45,000
2016 Chevrolet 3500HD										\$50,000						\$50,000
2013 Dodge 350						\$45,000										\$45,000
2008 Track Hoe							\$65,000									\$65,000
2018 Vactor	\$252,182															\$252,182
2012 CAT 420-E Back Hoe		\$65,000														\$65,000
2011 Dump Trailer					\$20,000											\$20,000
1998 Bobcat Fmt Loader								\$20,000								\$20,000
																\$0
																\$0
Years total	\$252,182	\$65,000	\$0	\$135,000	\$20,000	\$45,000	\$65,000	\$20,000	\$75,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$727,182





# Your Drinking Water Quality Report



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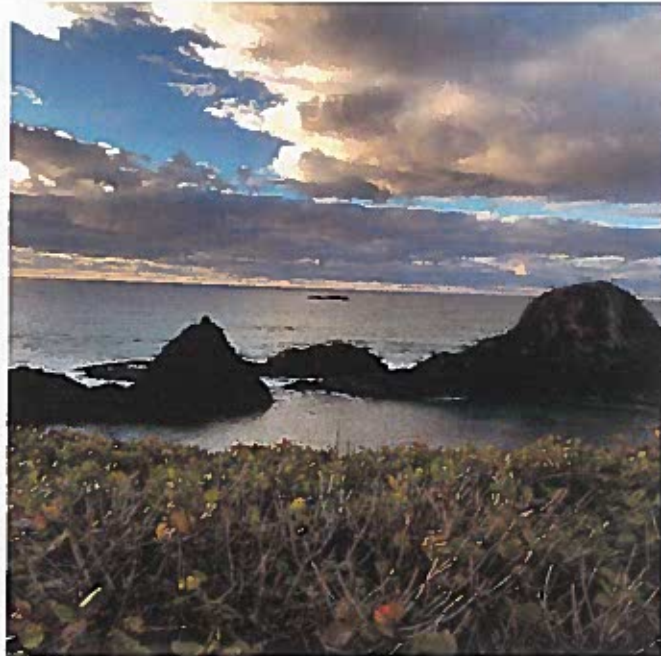
25

## Seal Rock Water District

Seal Rock Water District is an Equal Opportunity Employer and Service Provider

### Look Inside For Laboratory Tap Water Results

Issued June 2020, contains water quality data for the year 2019. You can have confidence in the quality of your drinking water. The Seal Rock Water District consistently delivers water that meets or exceeds all federal and state standards.



Are you wondering...

- ...Where your drinking water comes from?
- ...How your drinking water is treated?
- ...About the quality of your drinking water?

### SRWD Changes Distribution Method of Water Quality Report

Starting in 2013, SRWD began notifying customers in their water bill that the water quality report is available Online for viewing instead of mailing the entire report to everyone in the District. Those with Internet access will be able to view or download the entire report at their convenience. We will also be happy to mail the report to those who request a copy. Please visit the District's [website](#) to view this and other important information.

#### Our Mission:

*"With a goal to become a leader in the source water and distribution industry, SRWD will strive to become the supplier of choice for high quality reasonably priced water to meet the growing needs of the Central Oregon Coast"*

# The Water You Drink

## Seal Rock Water District Water Quality Report

Safe, reliable drinking water is a basic life necessity. Seal Rock Water District (SRWD) understands this, and appreciates the opportunity to provide this essential service to the Seal Rock community every day. We believe it is important for our customers to understand where their water comes from, how safe it is, and what actions we take for its continuing quality. In accordance with federal guidelines, this report provides the information you need to know about the water you enjoy.

### Is Your Water Safe?

SRWD consistently delivers drinking water that meets or is better than state and federal regulatory limits. The test results are shown on the following pages. Although the District's water supplies are tested for several regulated and unregulated constituents, only those that have been detected in the water are included in this report. Frequency of testing varies per federal and state requirements.

Some people may be more vulnerable to constituents in drinking water than the general population. Immune-compromised people, such as those with cancer undergoing chemotherapy, people who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly people, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care Providers. The Environmental Protection Agency (EPA)/Center for Disease Control (CDC) has issued guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial constituents. These are available from the EPA's Safe Drinking Water Hotline at (800) 426-4791 or at [www.epa.gov](http://www.epa.gov).



The Oregon Health Authority (OHA) completed a source water assessment in October 2018 to comply with the 1996 Safe Drinking Water Act Amendments. This assessment identified minor screening issues associated with the District Driftwood reservoir. As a result all screening was removed and replaced to insure that water quality was not compromised. Due to the District's high level of response to the maintenance needs of the system, the District received recognition from the OHA as an Outstanding System Performer. Systems earning this designation recognize significant benefit as system evaluation and assessment from the State is less frequent.

You can have confidence in the quality of your drinking water. SRWD consistently delivers water that meets or exceeds all federal and state standards. For questions, contact SRWD [info@srwd.org](mailto:info@srwd.org), (541) 563-3529, or visit our Web site at [www.srwd.org](http://www.srwd.org).



# About SRWD

Seal Rock Water District is the largest water district on the Oregon Coast located in Lincoln County, between Newport and Waldport. The current boundaries of the District were formed in 1956 by the merger of two separate contiguous water districts.

We are governed by a five-member Board of Commissioners elected to four-year terms by District voters. The Board of Commissioners, with help from our staff, set our policies and procedures. We invite the public to attend SRWD's Board of Commissioners meetings, held on the second Thursday of each month at 4 p.m. at the SRWD office. For more information about the meetings, visit [www.srwd.org](http://www.srwd.org) or call (541) 563-3529.

## What We Do

We don't often pause to consider the incredible value of a safe, reliable water supply — and the water system that delivers it — in our everyday lives. But have you ever stopped to consider the beneficial uses of tap water outside of your home? You may not realize it, but as your community water provider, SRWD is responsible for much more than making sure quality water comes out of your tap. For example, we deliver...

### ...public health protection

In a world where an estimated 3 million people die every year from preventable waterborne disease, our water system allows us to drink from any public tap in the District with a high assurance of safety. SRWD water supplies meet rigorous federal and state health protective standards.

### ...fire protection

A well-maintained water system is critical in protecting our community from the threat of fire. A system that provides reliable water can be the difference between a small fire and an urban inferno. The ability to suppress fires also influences new home construction, business location decisions and insurance rates.

### ...support for the economy

Communities cannot succeed without a safe and sustainable water supply. Tap water is critical for day-to-day business operations and is often a primary ingredient in the products they create.

### ...the overall quality of life we enjoy

Any measure of a successful society — low mortality rates, economic diversity, productivity, and public safety — is in some way related to access to safe water. We often take for granted that safe water is always accessible to drink, to wash our clothes, to water our lawns and for a myriad of other purposes.



*SRWD Distribution Operators safely maintain over 65-miles of distribution system.*



*Friendly and courteous SRWD Administration Staff.*



*SRWD Board and Staff Appreciation Luncheon*

## SRWD Board of Commissioners

**Board President**  
Mr. Robert Mills

**Board Secretary**  
Mrs. Sandra Mies-Grantham

**Board Treasurer**  
Mrs. Deanna Gravelle

**Commissioner**  
Mr. Glen Morris

**Commissioner**  
Mrs. Karen Otta

# Providing Quality Water

Clean water is essential to the health and wellbeing of our community. SRWD places great importance on delivering quality water to every tap every day. No matter what route your water has taken, our goal is to provide safe, quality water. SRWD staff is responsible for testing water quality throughout the distribution system to make sure it meets or exceeds regulatory standards and customer expectations, and reporting results to the proper authorities. The Oregon Health Authority Drinking Water Program is responsible for promoting compliance with drinking water standards set by the U.S. Environmental Protection Agency.

The source of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include;

- Microbial contaminants, such as viruses and bacteria which may come from septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally- occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

SRWD's water system is monitored 24 hours a day, 7 days a week. In addition to monitoring water flows and pressure, our state-of-the-art Supervisory Control and Data Acquisition (SCADA) system monitors several water quality parameters and security alarms. If the system identifies anything out of the ordinary, alarms alert an operator to the possible problem to allow for corrective actions if needed.

## The Water Testing Process

The quality and safety of your water is our number one priority. To meet our commitment to quality water every time you turn on your tap, we constantly monitor the water by taking samples. Once these samples are taken, the testing process proceeds as follows:

- Samples are refrigerated and taken to a State lab certified for testing drinking water.
- The lab sends the test results directly to the Oregon Health Authority (OHA) Drinking Water Program.
- This Water Quality Report (including sampling results from the past year) is provided to all our customers once a year.

### What Happens if One Of The Samples Is Outside Of The Acceptable Range?

Each element has different regulations to adhere to if they fall outside of the acceptable range. In the extremely rare occurrence that a parameter falls outside of the range, we will re-sample it. If it still falls out of the range, we will take whatever action is necessary to rectify the situation and follow the proper notification procedures.

### Advanced Technology Enables Water Providers to Look For More Substances than Ever

As technology improves, water providers have detected extremely small levels of substances. An example includes pharmaceuticals and personal care products (PPCPs) in certain water sources. These substances have been found at trace levels that are measured in parts per trillion (ppt). A part per trillion is equivalent to one second in 32,000 years or one cent (\$0.01) in ten billion dollars (\$10,000,000,000).

The fact that a substance is detectable does not mean the substance is harmful to humans. Research regarding the identification of various substances in water is continually improving. Ultimately, as measurement and water treatment technologies continue to improve, we are able to provide our community with expanded information and better water. For more information about PPCPs, including how to properly dispose of them (not flushing them down the drain), visit [www.epa.gov/ppcp](http://www.epa.gov/ppcp).

## How Does The EPA Set Drinking Water Standards?

The EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health. The 1996 Amendments to Safe Drinking Water Act require the EPA to go through several steps to determine whether setting a standard is appropriate for a particular constituent, and if so, what the standard should be. Peer-reviewed science and data support an intensive technological evaluation, which includes many factors: occurrence in the environment; human exposure and risks of adverse health effects in the general population and sensitive subpopulations.



**Water Quality Summary:**

SRWD and the City of Toledo routinely monitor for constituents in your drinking water according to Federal and State Regulations. Results are submitted to the Oregon Health Authority Drinking Water Department.

Unregulated Volatile Organics (VOC)	Reporting Limit	Mill Creek Results	Siletz River Results	Units
Bromodichlormethane	0.0005	0.00170	0.00174	mg/L
Chlorodibromomethane	0.0005	0.00154	0.00052	mg/L
Chloroform	0.0005	0.00107	0.00261	mg/L

Secondary contaminants do not have health impacts, and therefore, do not have MCL's. Secondary parameters describe non-health related characteristics of drinking water.

Parameter	Unit Measurement	Measured Level		MGL	Likely Source Standards	Meet Standards
		Site #1	Site #2			
Total Trihalomethanes TTHMs	mg/L	0.0410	0.0369	0.080	By-products of naturally occurring organics and chlorine	Yes
Total Haloacetic Acids HAA5s	mg/L	0.00777	0.00831	0.060		Yes
Turbidity	NTU	Annual Average: 0.030 Highest Single Value: 0.12		0.3	Soil Erosion	Yes

**LEAD AND COPPER TEST RESULTS 2017**  
The District is required to test again in July 2020

Parameter	MCL	Goal	Maximum Reported Value	Range	Likely Source	Meets Regs
Copper	90% of homes tested must have copper levels less than 1.3 ppm	0 ppm	100% of homes tested had 0.000 copper levels	None of the 20 homes tested had copper levels above 1.3 ppm	Household Plumbing systems	Yes
Lead	90% of homes tested must have lead levels less than 15 ppb	0 ppb	100% of homes tested had 0.000 lead levels	None of the 20 homes tested had lead levels above 15 ppb	Household Plumbing systems	Yes

Seal Rock's water was tested for Asbestos in 2011 and none was detected. We are required to test again in 2020.

Some abbreviations in the above table may not be familiar. Please refer to the following definitions:

- **(MCL) Maximum Contaminant Level** - is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology. MCLs are set at very stringent levels. To understand the possible health effects for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.
- **(MCLG) Maximum Contaminant Level Goal** - the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
- **(N/A)** - not applicable. **(ND)** - non-detect.
- **(NTU) Nephelometric Turbidity Units** - a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.
- **Turbidity** - indicates how cloudy the water is. Turbidity is measured in NTUs.
- **(ppm) Parts per million** or Milligrams per liter (mg/L) - one part per million corresponds to one minute in two years or a single penny in \$10,000.
- **(ppb) Parts per billion** or Micrograms per liter (µg/L) - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

### Safeguarding Against Lead and Copper In Drinking Water:

Elevated levels of lead and copper in drinking water can cause serious problems, especially for pregnant women and young children. Materials and components used in service lines and home plumbing are the primary sources of these substances. SRWD is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. If water has been exposed to these substances by sitting for several hours, any threat can be minimized by flushing the tap for a minute or two before using the water.

If customers are concerned about lead and copper, they may wish to have their water tested. Information on testing methods and steps to take to minimize exposure is available from the Safe Drinking Water Hotline or at [www.epa.gov/safewater/lead](http://www.epa.gov/safewater/lead).

## WATER MANAGEMENT AND CONSERVATION

Water management consists of prudent oversight by a water supplier to responsibly provide water resources for the benefit of users within its defined service area. Water conservation consists of any appropriate efforts toward a reduction in water losses, waste, or consumption. As water suppliers face growing demands upon their available resources, careful conservation planning is playing an increasingly important role in their management practices. In effect, conserved water increases the available supply without a commensurate increase in cost and effort to obtain that water. To view the District's WMCP please visit our website at [www.srwd.org](http://www.srwd.org). SRWD routinely evaluates the water distribution system for leaks, as a result last year the district completed improvements in various areas of the system, reducing the amount of unaccounted water. Operators continue monitoring the system in an effort to detect and repair system leaks to increase savings. In November 2015 the District began a \$6 million dollar system improvement project in an effort to build resiliency in the system, reduce water loss further, and improve deficient fire flows. These improvements include the installation of an Automated Meter Integration (AMI) system funded through a grant provided through USDA Rural Development which was completed in the fall 2018.

### Effective Water Loss Program

With the successful completion of the district wide Smart Meter installation where the Seal Rock Water District's water meters are communicating reads via wireless radio frequencies - just like wireless Internet and cable TV, we are pleased to announce that the My Water Usage Customer Portal is now available to our Seal Rock Water District customers. In the Customer Portal you can view your usage, set up alerts and be smart with your water usage. Our staff have been calling customers alerting them to high usage that is due to leaks or continuous water flow but we are wanting our customers to take a proactive part in finding and fixing leaks. Thus with the Customer Portal you are in the driver's seat where you can monitor your water usage. Join us in preserving and protecting our environment by monitoring your water usage for unnecessary water use. We invite you to follow the customer portal link, and you can Be in the Know!



### Developing a Reliable Drinking Water Future

SRWD is working with the State and local stakeholders in an effort to develop additional water supply sources. Other water-providers in the region are also looking at their options to meet future source water needs. There is enough water for today—but steps need to be taken now to have an adequate supply to meet future demands and provide greater resiliency. Developing a primary water supply for the District supports the region's plans for responsible sustainable growth within the Oregon Coast range. In 2019 the District received a funding package from the United States Department of Agriculture (USDA), along with partner funding from Business Oregon Infrastructure Finance Authority (IFA) to construct a new source water intake on Beaver Creek which will supply water from a new advanced membrane treatment facility east of the Makai Community. Not only will this effort serve to create sustainability, it will also meet the State resiliency plan. Work on this important project began June 1, 2020 and is scheduled to be completed late summer 2021.



## Frequently Asked Questions

### How can I check for a water leak?

Finding water leaks can save you water, which means saving money on water bills. Please visit the District's website for helpful information on how to check for water leaks, and conservation tips.

### What Can I do to Conserve Water?

Water conservation is the most cost-effective and environmentally sound way to reduce our demand for water. This stretches our supplies farther. There are a number of ways to save water, and they all start with you. There are many effective ways to conserve water in and around your home. Look through this list for ways that will work for you. When you save water, you save money on your utility bills too. Saving water is easy for everyone to do:

- When washing dishes by hand, don't let the water run while rinsing. Fill one sink with wash water and the other with rinse water.
- Some refrigerators, air conditioners and ice-makers are cooled with wasted flows of water. Consider upgrading with air-cooled appliances for significant water savings.
- Adjust sprinklers so only your lawn is watered and not the house, sidewalk, or street.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Turn off the water while brushing your teeth and save 25 gallons a month.
- Install covers on pools and spas and check for leaks around your pumps.
- Use the garbage disposal sparingly. Compost vegetable food waste instead and save gallons every time.
- Plant in the fall when conditions are cooler and rainfall is more plentiful.
- Monitor your water bill for unusually high use. Your bill and water meter are tools that can help you discover leaks.
- Water your lawn and garden in the morning or evening when temperatures are cooler to minimize evaporation.
- Know where your master water shut-off valve is located. This could save water and prevent damage to your home.
- Install an instant water heater near your kitchen sink so you don't have to run the water while it heats up.
- Turn off the water while you wash your hair to save up to 150 gallons a month.

### Is There An Easier Way To Have My Backflow Assembly Tested?

Do you have a backflow assembly? For your convenience, SRWD has a list of approved state certified backflow technicians available to complete annual testing of backflow devices within the District.



Property owners are responsible for having their backflow assembly tested annually. Annual testing and certification results must be delivered to the District.

## Developing a New Water Supply

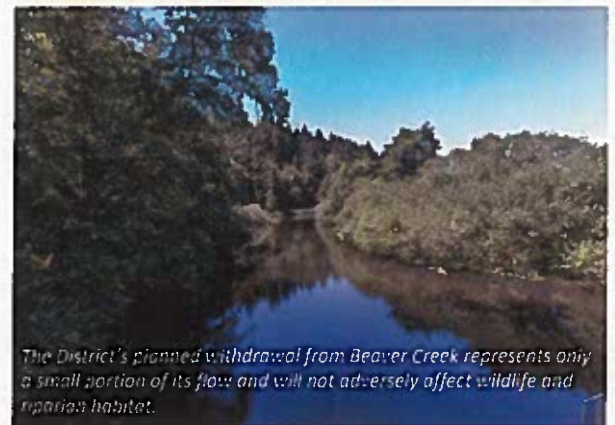
31



The District's water is currently supplied by the City of Toledo. Water is withdrawn from the Siletz River, pumped to Toledo where it is treated, then pumped to our system through 10 miles of pipeline. Unfortunately, parts of the system are vulnerable. The 10-mile pipeline has been damaged repeatedly by landslides and could be lost altogether in a large earthquake.

Several years ago the District recognized the need to replace this system. A careful review of options led the District to Beaver Creek. Centrally located in the service area, Beaver Creek offered the most reliable supply of water of any nearby source.

Following years of discussions with stakeholders and neighboring property owners, and a thorough permitting effort, the District is embarking on construction of its own water supply. Water will be withdrawn from Beaver Creek near the South Beaver Creek Road bridge. It will be pumped to a secure site located above the Makai community, where it will be treated using a modern membrane filtration technology.



*The District's planned withdrawal from Beaver Creek represents only a small portion of its flow and will not adversely affect wildlife and riparian habitat.*

We invite you to contact the District office at 541-563-3529 if you have questions or comments. You can also visit us online at [srwd.org](http://srwd.org). Thank you.