SEAL ROCK WATER DISTRICT Regular Board Meeting Thursday, September 12, 2019 @ 4:00 pm 1037 NW Grebe Street, Seal Rock 97376

1. Call Regular Meeting to Order:

2. 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 (10) minutes.

3. 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
 August/September 2019

Board Meeting Minutes August 8, 2019

• Financial Report / Approve Invoices August/September 2019

USDA Project Monitoring Report #47 September 2019

General Manager's Monthly Report August/September 2019

4. Discussion and Information Items:

Consider Primary Source Water Project Update
 Presented by: Adam Denlinger, General Manager

5. Decision Items:

 Consider Lincoln County Multi-Jurisdictional Natural Hazards Mitigation Plan Update and IGA with Department of Land Conservation and Development (DLCD).
 Presented by: Adam Denlinger, General Manager

6. Reports, Comments and Correspondence:

- General Manager will be away from the office the week of September 23rd.
- Stage-2 Joint Water Curtailment Public Notice
- The next meeting of the Mid-Coast Water Planning Partnership will be held on Thursday, September
 19th from 4-8pm Please RSVP @ https://bit.ly/mwpprsvp

7. 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; and (e) To conduct deliberations with persons designated by the governing body with regards to real property transactions.

8. Adjournment: Next Meeting: October 10, 2019 @ 4:00 p.m. Regular Board Meeting or establish date.

Seal Rock Water District

Payment Approval Report - by GL Report dates: 8/15/2019-8/15/2019 Page 1 Aug 14 2019 04 07PM

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	Amount Paid	Date Paid
01-5290						
UMPQUA BANK CARDMEMBER	082119GF	Amazon: Label maker & doorstop	08/02/2019	73.74	.00	
Total 01-5290:				73.74	.00	
11-5291						
UMPQUA BANK CARDMEMBER	082119GF	Priority Mail: Appraiser fee check	08/02/2019	7.35	.00	
UMPQUA BANK CARDMEMBER	082119GF	Priority Mail	08/02/2019	14,70	00	
Total 01-5291:				22 05	.00	
1-5360						
UMPQUA BANK CARDMEMBER	082119GF	Amazon: Canvas wall print for offi	08/02/2019	28.49	.00	
UMPQUA BANK CARDMEMBER	082119GF	Staff/Safety/Board Meeting suppli	08/02/2019	21.35	.00	
UMPQUA BANK CARDMEMBER	082119GF	Staff/Safety/Board Meeting suppli	08/02/2019	117.35	.00	
Total 01-5360				167,19	.00	
1-5410						
UMPQUA BANK CARDMEMBER	082119GF	Stand Up Desk Store (Acoustic R	08/02/2019	1 128 51	.00	
Total 01-5410:				1,128.51	.00	
I-5601					0.0	
OORMERS EMBROIDERY & PR	31909	Gildan Hooded Sweatshirt 18500	08/13/2019	271.52	.00	
DORMERS EMBROIDERY & PR	31909	Gildan Hooded Sweatshirt 18500 i	08/13/2019	159.76	.00	
DORMERS EMBROIDERY & PR	31909	PC55 Port & Company - Core Ble	08/13/2019	70.00	.00	
DORMERS EMBROIDERY & PR	31909	PC55 Port & Company - Core Ble	08/13/2019	27.50	.00	
DORMERS EMBROIDERY & PR	31909	PC55 Port & Company - Core Ble	08/13/2019	84.00	.00	
DORMERS EMBROIDERY & PR	31909	PC55 Port & Company - Core Ble	08/13/2019	27.50	.00	
DORMERS EMBROIDERY & PR	31909	PC55 Port & Company - Core Ble	08/13/2019	10.50	.00	
OORMERS EMBROIDERY & PR	31909	PC55 Port & Company - Core Ble	08/13/2019	10.50	.00	
Total 01-5601:				661.28	.00	
1-5621						
BRADLEY WYNN	080919	Mileage Reimb, (25th Annual Sum	08/09/2019	147.32	_00	
BRADLEY WYNN	080919	Meal Reimb. (25th Annual Summe	08/09/2019	54.00	.00	
Total 01-5621				201.32	.00	
-5630						
INCOLN COUNTY PAROLE & P	660	Seal Rock Water Tower - weeding	08/05/2019	100 00	.00	
INCOLN COUNTY PAROLE & P	660	148th Street - weeding, hedging, c	08/05/2019	100.00	.00	
Total 01-5630:				200.00	.00	
			•			
-5632						
INCOLN COUNTY PUBLIC WO	5978	Fuel 7/1/19-7/31/19	08/01/2019	1,256.53	.00	
Total 01-5632				1,256.53	.00	

Page 2 Payment Approval Report - by GL Seal Rock Water District Aug 14, 2019 04 07PM Report dates: 8/15/2019-8/15/2019 Invoice Date Net Invoice Amount Amount Paid Date Paid Vendor Name Invoice Number Description 03-5706 .00 130,785.40 FERGUSON WATERWORKS (A 1-FINAL AMI Water Metering Project Sche 08/07/2019 00 130,785.40 Total 03-5706: 03-5711 Beaver Creek Project Phase 4 (R 08/08/2019 4,011.00 00 284052 SAALFELD GRIGGS PC 00 4,011.00 Total 03-5711 03-5717 00 125 00 **UMPQUA BANK CARDMEMBER** 080219CPF Oregon Department of State Land 08/02/2019 125,00 00 Total 03-5717: 03-5737 914 00 .00 Phase 4 Beaver Creek Water Rig 08/12/2019 0500.001-48 **GSI WATER SOLUTIONS INC** 3 591 40 .00 Phase 4 Beaver Creek Streamflo 08/09/2015 0500 004-5 GSI WATER SOLUTIONS INC. 08/09/2019 414.00 .00 Phase 4 Beaver Creek Year 2 Mo GSI WATER SOLUTIONS INC. 0500 005-5 4.919.40 00 Total 03-5737: 143,551,42 00 **Grand Totals** Dated: AUGUST 14,2019

General Manager: A- Neuly Dated:

Report Criteria:

Detail report.

Treasurer:

invoices with totals above \$0 included.

Paid and unpaid invoices included.

Seal Rock Water District

Payment Approval Report - by GL Report dates: 8/22/2019-8/22/2019 Page: 1 Aug 22, 2019 08:05AM

Report Criteria

Detail report

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



Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
01-5620 FIRST STUDENT, INC	81919	Commercial Charter Services for	08/19/2019	639 00		
Total 01-5620				639 00	.00	
Grand Totals				639.00	.00	

Dated: AUDUST 22, 2019	
General Manager <u>A. Nuwww</u>	
Dafed:	_
Treasurer:	

Vino

Seal Rock Water District

Payment Approval Report - by GL Report dates: 8/27/2019-8/27/2019



Page: 1 Aug 27, 2019 12:45PM

Report Criteria:

Detail report.

Invoices with totals above \$0 included.

Paid and unpaid invoices included.

Paid and unpaid invoices includ	led.			
Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount
01-1310				
CELIA SWOBODA	082719	Refund Overpayment	08/27/2019	10.07
ELI ADAMIAN	081619	Refund Overpayment	08/16/2019	23 88
JOANN DEWEY	081619	Refund Overpayment	08/16/2019	37.29
KATE DANKS	082119	Refund Overpayment	08/21/2019	36.96
NORTHSTAR TIMBER LLC	081919	Refund Overpayment	08/19/2019	28 89
TONY WATERS	081919	Refund Overpayment	08/19/2019	21.14
Total 01-1310:				158 23
01-5271				84.00
CHARTER COMMUNICATIONS	007859708191	Internet (Office)	08/19/2019	84 98
Total 01-5271				84.98
01-5291			08878040	47.15
PETTY CASH	082719	Postage	08/27/2019	
US POSTAL SERVICE - WALDP	082119	Bulk Mailing	08/21/2019	891,73
Total 01-5291				938.88
01-5360				
JESSE NOBLE	082319	Caterer for Beaver Creek Tour Lunch for 55 people	08/23/2019	695.69
JESSE NOBLE	082319	Beaver Creek Tour Lunch Gratuity	08/23/2019	139.14
PETTY CASH	082719	Fred Meyer: Plant pots & soil for office	08/27/2019	92.45
Total 01-5360:				927.28
01-5361			2222010	40.00
PETTY CASH	082719	Oregon Water Resources Depart. Integrated Water Resources Strategy Manual	08/27/2019	40.00
Total 01-5361				40.00
01-5601 PETTY CASH	082719	Bi-Mart. Men's shirts for Brad Wynn	08/27/2019	74.97
PETTI CASH	OGET 15	Simat, wan a sinks for Grad Wynn	00.2772070	
Total 01-5601:				74.97
01-5610				
CENTRAL LINCOLN P.U.D.	082119	Utility Services x 15	08/21/2019	1,412.88
Total 01-5610				1,412.88
01-5621				
PETTY CASH	082719	Meal Reimb. to Chris Sutherland/Rick Myers for Delivery of Vac Truck to Portland f	08/27/2019	31,58
Total 01-5621:				31.58
01-5634				
ANALYTICAL LABORATORY GR	118303	Coliform, Presence/Absence by SM 9223 B	08/13/2019	257.00
ANALYTICAL LABORATORY GR	118525	Coliform, Presence/Absence by SM 9223 B	08/16/2019	257.00



Seal Rock Water District		Payment Approval Report - by GL Report dates: 8/27/2019-8/27/2019		Aug 27,	Page: 2 2019 12 45PM
Vendor Name	Invoice Number	Description		Invoice Date	Net Invoice Amount
Total 01-5634					514.0
03-5717 OREGON DEPART. OF STATE L	61786-082619	Department of State Lands Mitigation Permit for B	Beaver Creek Water Supply Proje	08/26/2019	75.7
Total 03-5717					75 7
13-5724 DIG DEEP RESEARCH, LLC	1659	Basic Membership FYE2020		06/15/2019	20 000 00
Total 13-5724					20,000.00
Grand Totals					24,258.57
Dated <u>Avavs7</u> General Manager: <u>0</u>	27,2	2019			
General Manager:	Duhr				
Dated:					
Treasurer:	0.0				

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

SEAL ROCK WATER DISTRICT MINUTES OF THE Regular Board Meeting August 8, 2019

Call Regular Board Meeting:

Commissioner Karen Otta called the regular board meeting to order at 4:02 p.m., Thursday, August 8, 2019.

Present:

Commissioner John Garcia, President; Commissioner Glen Morris, Treasurer; Commissioner Saundra Mies-Grantham, Secretary; Commissioner Karen Otta, member. Staff: Adam Denlinger, General Manager; Trish Karlsen, Bookkeeper; Jeff Hollen, Legal Counsel. See sign in sheet for public attendance.

Excused Absences: Commissioner Rob Mills

Announcements:

Commissioner John Garcia and Commissioner Karen Otta will not be present at the September 2019 Board Meeting.

Commissioner Glen Morris will not be present at the November 2019 Board Meeting.

Adam Denlinger introduced to the Board Alexandria Scott, the new Mid-Coast Water Planning Partnership Water

Planning Coordinator.

Public Comments: None

Agenda Calendar:

Items on the consent calendar are Invoice Lists for July/August 2019; July 11, 2019 and August 1, 2019 Regular Board Meeting Minutes; July/August 2019 Financial Report/Invoices to approve; USDA Project Monitoring Report No. 46; Phase-3 Final Pay Application for PRVs and General Manager's Report. Commissioner Saundra Mies-Grantham motioned to approve the Consent Calendar. Motion was seconded by Commissioner Glen Morris. Motion was carried 4 – 0 (note: Commissioner John Garcia was present at this time as the Agenda Calendar was considered after the Discussion and Information Items).

Discussion and Information Items:

Primary Source Water Project Update: We are continuing to work with our consultant, Department of State Lands and the Corps of Engineers to release our joint water permit. We responded to a number of comments from the community. The responses went out to the respondents and the Department of State Lands.

Decision Items:

Consider a motion authorizing the District to replace one 1996 JCB Backhoe: We have been having safety issues with the backhoe. It runs but the tires are locked in position. We can make it available for purchase. There is a used backhoe available in Salem. We are looking at purchasing preowned at or around \$45,000.00. Commissioner Glen Morris motioned to approve the purchase of a used replacement backhoe. Also motioned the approval to surplus one existing backhoe. Commissioner Saundra Mies-Grantham seconded the motions. Motions were carried 3 – 0 (note: Commissioner John Garcia was not present at the meeting at this time).

Consider a motion to approve task orders and Change Order No. 2 from Jacobs Engineering: Change Order No. 2 is for the addition of block and bleed valves to chemical cleaning lines for the membranes. Task Order No. 6 is for follow-up engineering support for the final design of Phase 4 Beaver Creek project. Task Order No. 7 is for permitting assistance through bidding and construction for Phase 4 Beaver Creek project. Commissioner Glen Morris motioned to approve Change Order No. 2. Commissioner Saundra Mies-Grantham seconded the motion. Motion was carried 3 – 0 (note: Commissioner John Garcia was not present at the meeting at this time).

Reports/Comments:

The District will host the Mid-Coast Water Planning Partnership Beaver Creek Field Tour on Friday, August 23, 2019 from 9 am to 3 pm. The tour is to see how the Beaver Creek watershed is managed by the Lincoln Soil and Water Conservation District, Mid-Coast Watershed Counsel and others.

The District will also host the Mid-Coast Water Planning Partnership Meeting in Siletz on Thursday, September 19, 2019. Mid-Coast Water Planning Partnership is one of three pilots going on in the state. The other pilots are sending representatives to the mid-coast as part of a learning initiative. The conversation will be about water not only on the coast but throughout the state.

The GM, Adam Denlinger will be attending the Oregon Coastal Caucus in Florence on August 21 where he will highlight the District's projects and the benefits to the region.

The GM, Adam Denlinger reported to the Board that USDA issued a News Release nationally entitled "USDA Invests \$11.8 Million in Drinking Water Infrastructure for Rural Town of Seal Rock".

The Board received an update from the District's Legal Counsel, Jeff Hollen, regarding progress on easement access agreements related to the District's source water project. Atty. Hollen also reported that he has been in contact with representatives from USDA-RD regarding federal compliance in the development of the easement agreement to ensure that the District is meeting all federal requirements.

Adjournment: President John Garcia adjourned the meeting at 4:34 p.m.

Next Board Meeting: September 12, 2019, at 4:00 p.m. Regular Board Meeting.

Approved by Secretary

Date

Month End: Aug 2019 Date: 9/3/19

Date: 9/3/19			1.64		
Monthly Statistics				Comments	
Total customers	2584	includes new connection	n Less Abandoned / Forfeited	meter plus 3 SRWD	meters (shop X 2 & office) plus 1 Hydrant meter
New connections	1				
Reinstalls	0		<u></u>		
Abandonments / Forfeitures / Meter Removed	0				
Financial Report	Checking/MM	LGIP/PFMMA	Fund Balances		Comments
General	1750.6,99	\$22,883.32	\$22,883.32		
Bond	\$386,926.30	\$0.00	\$386,926.30		
Capital Projects	\$238,279.19	\$433,535.21		\$2,691,821,79 G.O. E	Bond Proceeds
Revenue Bond	\$2,715.78	\$8,768.47	\$11,484.25		
Rural Development Reserve	\$0.00	\$54,298.29	\$54,298.29		
Dist. Office/Shop Reserve	\$2,526.49	\$138,866.87	\$141,393.36		
Depreciation Reserve	\$0.00	\$208,376.97	\$208,376.97		
SDC (formerly SIP)	\$0.00	\$405,814.29	\$405,814.29	\$948,133.50 SDC	collections thru 8/31/19
Nater Source Improvement Rsrv	\$0.00	\$880,187.93	\$880,187.93		22000
TOTALS	\$630,447.76	\$2,152,731.35	\$2,783,179.11		
General Fund Review	Current	FYTD	Budgeted Amount		Comments
Revenue	\$191,282.67	373,034.79	\$2,479,200.00		
Expenses	\$125,989.50	217,844.37	\$2,479,200.00	Contingency \$100,000, T	ransfers \$448570; Total expenses budgeted \$1,930,630
Net Gain or (Loss) from Operations	\$65,293.17	\$155,190.42			
Vater Sales Revenue Comparison	Month	FYTD		Com	ments
Projected Water Sales	\$174,034	\$338,975	Leak Adjustments & Billin	ings Adjustments (YTD = July - June)	
Actual + In Lieu of Water Sales Less H2O CR	\$186,182	\$357,972	Less:Billing Adj YTD \$(1.	25); Leak Adj YTD	\$33.05
Over or (Under)	\$12,147.58	\$18,997.33	TO	TAL YTD ADJU	USTMENTS \$31.80
Sallonage Comparison	Current	Prior Year	Cost Comparison	Current	Prior Year
Sallons Purchased	11,416,000	13,060,000	Toledo Charges	\$36,987.85	\$44,404.00
Gallons Sold (includes accountable loss)	10,873,369	10,213,179	SRWD Sales	\$181,180.40	\$174,864.34
/ariance %	4.75%	21.80%	Ratio: Sales/Cost	4.90	3.94
Accountable Water Loss (gallons)	27,9	979	City of Newport Ir	ntertie Usage	0
Approval To Pay Bills	Payroll 8/2/19 \$20,860	85	Payroll 8/16/19 \$20,466 5	57	Payroll 8/30/19 \$20,680.84
Month of:	August	(after meetings)	September		
	GF A/P	\$24,821.80	GE AIP	\$54 832 01	up to 9/9/19
	CPF A/P		CPF A/P	\$0.00	ap to starts
	City of Toledo		City of Toledo	\$0.00	
	Bond Fund	\$0.00	Bond / Rev Bond Fund	\$0.00	
	Depreciation Rsv	\$0.00	Depreciation Rsv	\$7,662.50	
	AMI Project-Phase 3	\$0.00	AMI Project-Phase 3	\$455.90	
	Master Plan - Phase 3	\$0.00	Master Plan - Phase 3	\$0,00	
	MP - Phase 4 (IFA)	\$0.00	MP - Phase 4 (IFA)	\$875,25	
	Prelim. MP- Phase 4	\$75.77	Prelim. MP- Phase 4(USDA)	\$11,912.50	
Midcoast Water Planning Partnership contrib.	SDC Fund	\$0.00	SDC Fund	\$0.00	
	SRWD Funded	\$0,00.	SRWD Funded	\$1,092.50	Midcoast Water Conservation Consortium
Monthly Accrual Statistics	Beg. Balance	Accrued	Used/Paid	Balance	
	7/31/2019			8/30/2019	
Office Overtime Hours (2-01)	0.00	2.50	2.50	0.00	
	0.00	2.00	2.00	0.00	
ield Overtime Hours (2-02)	0.00		THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER.		
Field Overtime Hours (2-02) PTO (3-01)	2144.74	182.79	161.00	2166.53	

OR Instruction 1780

Project Monitoring Report With Exhibit A and Invoices Date: 08/01/19-08/30/19 BUDGET ITEMS All entries under column b must be justified with an attachment. All entries under column e must	Type of R Borrower: Address:	equest v Ein			100	
Date: 08/01/19-08/30/19 BUDGET ITEMS All entries under column b must be justified with an attachment.		equest_x_r III	al _ Partial		Report Nur	mber 47
BUDGET ITEMS All entries under column b must be justified with an attachment.	Address:	SEAL ROCK	WATER DIST	RICT		
All entries under column b must be justified with an attachment.		P. O. Box 190	Seal Rock,	Oregon 97376	10000	
ne justified with an attachment.		STATUS	OF		BUDGET	
	PROGRAMS		FUNCTIONS		ACTIVITIES	
All entries under column e must	(a)	(b)	(c)	(d)	(e)	(d)+(e)
	Budgeted	Budget	Revised	Previous	This	
be documented with attached invoice.	Amounts	Change	Budget	Total	Period	TOTAL
a. Administrative Expense- Preliminary		\$5,153	\$5,153	\$5,153		\$5,153
p. Preliminary Engineering- ER/PER c. Geotechnical Studies		\$498,108	\$498,108	\$498,108		\$498,108
J. Land, Structures, Right-of-way	<u></u>			\$0		\$0
e. Civil West Engineering						\$0 \$0
Basic Engineering Srvs	\$563,763	(\$519,763)	\$44,000	\$44,000		\$44,000
2) Additional Services/Inspection	\$402,688	(\$62,099)	\$340,589	\$340,589		\$340,589
Other Engineering	V 100,000	(40-1000)	40.0,000	\$0		\$0
AMI Engineering Services -Civil West		\$197,662	\$197,662	\$169,253	\$456	\$169,709
2) Additional Services	T-, -, H					\$0
Interest & fees (interim financing)	\$210,000	(\$152,807)	\$57,193	\$57,193		\$57,193
n. Legal/Administration	\$201,344	(\$155,153)	\$46,191	\$41,908	- 1	\$41,908
Contingencies	\$595,375	(\$554,034)	\$41,341	\$0		\$0
. Equipment	\$395,000	(\$385,270)	\$9,730	\$9,730		\$9,730
. Demolition/Removal	\$365,000	(\$365,000)		\$0		
. Site Work	\$369,600	(\$369,600)		\$0		
n. Construction Cost :	\$2,897,275	\$365,518		\$0		\$0
1) Sched: 1		(\$32,322)	\$960,871	\$960,871		\$960,871
2) Sched: 2		(\$26,111)	\$2,243,489	\$2,243,489		\$2,243,489
3) Other: B Creek-Electrical Work PUD		\$3,113	\$3,113	\$3,113		\$3,113
4) Other:SCADA-The Automation Group		\$29,112	\$29,112	\$29,112		\$29,112
5) AMI Project 6) AMI Project- Other Equipment		\$1,363,901	\$1,363,901	\$1,363,901	3	\$1,363,901
7) Schedule 2 - PRVs Project		\$25,000	\$25,000	\$20,217		\$20,217
. TOTAL PROJECT COST	\$6,000,045	\$134,592 \$0	\$134,592 \$6,000,045	\$130,785 \$5,917,422	\$456	\$130,785
. Funding Allocation	\$0,000,045	40	\$0,000,045	#3,517,42Z	\$400	\$5,917,878
1) Program Income= INTEREST			\$0	\$0		\$0
2) Rural Development Loan	\$3,451,000		\$3,451,000			\$3,451,000
3) Rural Development Grant	\$2,549,045		\$2,549,045	\$2,466,422	\$456	\$2,466,878
4) Other: DISTRICT CONTRIBUTION	42,010,010		\$0	\$0	Ψ+00	\$0
5) Other:Interim Financing Loan	\$3,451,000		\$3,451,000	\$3,451,000		\$3,451,000
. Total Project Funding (=line I)	\$6,000,045		\$6,000,045	\$5,917,422	\$456	\$5,917,878
. Percentage of Completion		- Jones Comment		98.62%		98.63%

PHASE 3 SYSTEM IMPROVEMENTS

USDA



PO Box 190 · 1037 NW Grebe Street · Seal Rock, Oregon 97376 Phone: 541.563.3529 · FAX 541.563.4246 · Email: info@srwd.org

Seal Rock Water District

General Manager's Report: Board Meeting September 12, 2019

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-4 SOURCE WATER PROJECT:

Phase-4 improvements project continues to move forward with several critical path tasks currently in progress:

- Staff continues working with representatives from USDA-RD, the District's finance consultant, and Bond Counsel in preparation for Phase-4 interim financing.
- Final design is also in statutory review by the State of Oregon, Health Authority (OHA) Department.
- Lincoln County Conditional Use Permit process has been completed.
- Project review and approval by Oregon Health Authority has been received.
- District counsel and staff are working with property owner to address concerns related to easement access at the intake site.
- Bond Documents have been completed and are in review by USDA-RD General Counsel.

STAGE-2 REGIONAL COMMUNITY WATER CURTAILMENT NOTIFICATION:

Low streamflow is currently forecasted to continue for the Siletz River, a water source relied upon by the communities of Newport, Toledo, Siletz and Seal Rock. In addition to impacting drinking water supplies, low streamflow can have significant impacts on farm, forest, recreation, and natural resources sectors.

Preparation and timely response to low streamflow conditions are vital to the health and safety of our communities. As a proactive measure the City of Newport voluntarily suspended pumping water from its intake on the Siletz River on July 29th. In the past, the City did not initiate pumping from the Siletz until the reservoir levels reached low level thresholds. As a result, this timing corresponded with lower flows on the Siletz. This year's effort was initiated to draw water from the Siletz when flows were greater utilizing the capacity of the City's reservoirs to store water during low flow periods.

The City's reservoirs have now reached a critical stage, and pumping will have to resume from the Siletz Intake. As of September 4th, the Siletz River is at 64 Cubic Feet Per Second (CFS) and the City's Big Creek Reservoirs have dropped below 50% capacity. The City of Newport is suspending all non-critical water use, including all irrigation, effective immediately, and encourages water customers to limit the use of water for non-critical purposes until conditions improve.

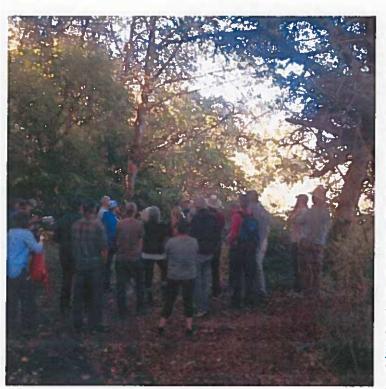
The City of Newport, City of Toledo, City of Siletz and Seal Rock Water District are asking our customers to please continue to conserve water to reduce our demand on the Siletz River water. Specifically, we are asking customers to voluntarily:

- Minimize outdoor irrigation. If irrigation is necessary, please do so during the hours of 10:00 pm and 8:00 am.
- Refrain from washing cars (except at commercial establishments that recycle or reuse water in the cleaning process), equipment, and impervious surfaces, such as pavement.
- Refrain from filling pools and ponds.
- Avoid nonessential uses of water for such activities as recreation, remodeling, construction, and cleaning, unless absolutely necessary for public health or safety.

Water suppliers in the region appreciate the support and cooperation of the community as we respond to low streamflow conditions. Reducing the amount of water, we remove from coastal streams, many of which are already impaired as a result of drought conditions, translates to better stream health and a more sustainable water supply for the future. Taking action to reduce our demand on the Siletz River now also makes it less likely that we will need a greater level of water conservation later this summer.

Water suppliers continue to monitor conditions daily, along with the state's natural resource and public safety agencies (including the Oregon Water Resources Department (OWRD) and the Oregon Office of Emergency Management) and will provide updates to the region as needed.

MID-COAST WATER PLANNING PARTNERSHIP - BEAVER CREEK FIELD TOUR:



We had a great turnout for the Beaver Creek Field Tour on August 23nd. A big shout out to District staff for supporting this effort, along with our friends from the Seal Rock Garden Club who hosted the wrap-up conversation at the Garden Club Building. We had several folks representing various government and non-government agencies provide in-depth information regarding management efforts currently underway to protect the Beaver Creek watershed. We learned a lot and the District had the opportunity to provide details regarding the District's Beaver Creek source water project to a crowd of about 35 participants. If you were on the tour and want to relive it, or if you missed it and want to see what you missed out on, you can watch videos of each of the stops by checking out the website:

http://midcoastwaterpartners.com/field-tours/.
While you're at it, you can watch videos from some of our past field tours.

- Attended Mid-Coast WPP Beaver Creek Field Tour August 23nd.
- o Attended LC-MJHMP Update meeting August 15th.
- o Met with Representatives from USDA-RD to discuss Phase-3 project wrap-up August 15th
- Reviewed Easement and access agreements related to Phase-4 improvements.
- Met with property owners involved in the District's source water project.
- o Coordinated replacement of water mainline on Cunard Street in the Bayshore Community.
- o Attended Oregon Water Utility Council Meeting August 9th.
- Attended on site Beaver Creek water quality field data collection meeting with consultants.
- Provided opening remarks at the Annual Oregon Coastal Caucus Economic Summit in Florence, August 21st.
- o Attended the Siletz Tribal Council meeting with OWRD and members of the MC-WPP to provide an update to the Council on August 16th.
- o Hosted the Mid-Coast Water Conservation Consortium meeting September 5th.
- o Met with engineers and consultants to review Phase-4 improvements schedule.
- Worked with Water Conservation Consortium members to develop Stage-2 water curtailment notification.
- Met with consultants from DigDeep to discuss schedule for strategic planning meeting.
- Met with Arborist and Surveyor at Beaver Creek intake site to discuss project impacts.
- Attended Northwest Climate Toolbox presentation hosted by Oregon State.



PO Box 190 · 1037 NW Grebe Street · Seal Rock, Oregon 97376 Phone: 541.563.3529 · FAX 541.563.4246 · Email: info@srwd.org

Seal Rock Water District

	DATE ACTION REQ	UESTED: Septembe	r 12, 20	19	
Ordinance	Motion	X	Information		
Date Prepared: Augu	Dept.: Administration				
SUBJECT: Lincoln C Natural F	e Contact Person Adam Denlinger adenlinger@srwo	, General	l Manager		

RECOMMENDED DISTRICT ACTION:

Consider Lincoln County Multi-Jurisdictional Natural Hazards Mitigation Plan (LC-MJNHMP) Update and IGA with Department of Land Conservation and Development (DLCD).

FINANCIAL IMPACTS:

Cost share for participating jurisdictions is considered in-kind contribution toward the update of the plan. It is in the best and highest interest of the District to participate with other County jurisdictions in updating the plan. Project's that are not included in the plan will not qualify for funding through FEMA's Natural Hazard Mitigation Grant Program.

DISTRICT GOAL:

Prioritize challenges that must be overcome to assure successful operations dependent upon effective system operation.

BACKGROUND:

The Federal Emergency Management Agency (FEMA) requires that counties, cities and special districts update their Multi-Jurisdictional Natural Hazard Mitigation Plans (MNHMP, NHMP) every five (5) years to be eligible for Hazard Mitigation Assistance funds. Lincoln County last updated its FEMA compliant Natural Hazard Mitigation Plan on September 14, 2015, and thus must have a FEMA compliant NHMP approved by FEMA and adopted locally by September 13, 2020 to remain eligible for Hazard Mitigation Assistance funding. Having an updated NHMP will allow Lincoln County to continue its efforts to reduce risks to hazards through proactive mitigation planning, projects, and policy. The purpose of this project is to review and update Lincoln County's MNHMP such that it is adopted by Lincoln County (COUNTY) and the participating incorporated cities of Depoe Bay, Lincoln City, Newport, Siletz, Toledo, Waldport, and Yachats (CITIES) and unincorporated entities of Central Lincoln Public Utility District (PUD) and Seal Rock Water District (DISTRICTS) of the county and approved by the FEMA.

	A. Denlinger	
Submitted By:	2.122.0	
	Adam Denlinger, General Manager	

INTERGOVERNMENTAL AGREEMENT

This Agreement is between the State of Oregon acting by and through its Department of Land Conservation and Development ("DLCD") and Seal Rock Water District ("District"), each a "Party."

1. Authority

This Agreement is authorized by ORS 190.110.

2. Effective Date and Duration

This Agreement is effective June 1, 2019 regardless of the signature dates and terminates on October 31, 2020, unless terminated earlier in accordance with Section 8.

3. Background

Natural disasters occur when natural hazard events impact people, structures, and the environment. The dramatic increase in the costs associated with natural disasters over the past decades has fostered interest in identifying and implementing effective means of reducing these impacts. Natural hazards mitigation planning is a process for identifying and understanding the hazards facing a jurisdiction and prioritizing actions the jurisdiction can take to reduce injuries and deaths; damage to buildings, critical facilities, and infrastructure; interruption in essential services; economic hardship; and environmental harm. Reducing impacts also speeds up recovery and lowers its cost.

The Federal Emergency Management Agency (FEMA) approves Natural Hazards Mitigation Plans (NHMPs) meeting federal requirements at 44 CFR 201. Approval lasts five years. Having a current, FEMA-approved NHMP is a key factor in establishing eligibility for certain FEMA grants that fund natural hazards mitigation planning and projects.

Lincoln County's Multi-Jurisdictional NHMP will expire on September 14, 2020. DLCD has received a FEMA Pre-Disaster Mitigation grant to assist Lincoln County, the Cities of Depoe Bay, Lincoln City, Newport, Siletz, Toledo, Waldport, and Yachats, as well as Central Lincoln Public Utility District, and Seal Rock Water District ("Jurisdictions") with updating the Lincoln County Multi-Jurisdictional NHMP and has contracted with the University of Oregon's Oregon Partnership for Disaster Resilience (OPDR) to execute that assistance.

4. Purpose

The purposes of this Intergovernmental Agreement are to:

- (a) Formalize a working relationship between DLCD and the District that is to result in an updated Lincoln County Multi-Jurisdictional NHMP adopted by each Jurisdiction and approved by FEMA;
- (b) Ensure the District is aware that the grant supporting this project requires the final deliverable to be a FEMA-approved NHMP, and that to achieve FEMA approval the District must not only consider, but also adopt an NHMP that FEMA has agreed to approve; and
- (c) Ensure the District is aware of its responsibility to contribute financially to the Project using

non-federal funds, and to track, document, and report its cost share as required.

5. Responsibilities of Parties

(a) Responsibilities of DLCD.

DLCD will provide financial, administrative, and technical oversight to the Natural Hazards Mitigation Plan ("NHMP" or "Plan") Update project described in Exhibit A, Scope of Work, which is incorporated into and made part of this Agreement. Specific DLCD responsibilities include:

- i. Coordinating and communicating with OPDR throughout the update process.
- ii. Administering the grant, including collecting and processing cost share documentation with assistance from the District as necessary.

(b) Responsibilities of County.

County Convener will lead the project in partnership with OPDR.

Specific Project responsibilities of the Convener include:

- Assisting OPDR with organizing, leading, and managing the planning process;
- ii. Providing County Assessor's data;
- iii. Providing GIS services;
- i. Carrying out other responsibilities enumerated in Section 5(c);
- ii. Performing any other Project work assigned to the County by Exhibit A.

(c) Responsibilities of the Jurisdictions:

The Jurisdictions will each appoint a Steering Committee member and alternate who already have or have been delegated decision-making authority for this Project.

Specific Project responsibilities of the Jurisdictions include:

- i. Attending and actively participating in Steering Committee meetings;
- ii. Providing data and information;
- iii. Engaging with internal and external stakeholders;
- iv. Executing the Project's public engagement program;
- v. Shepherding the plan through the public adoption process;
- vi. Tracking, accurately documenting, and reporting cost share as required;
- vii. Adopting a Plan that FEMA has agreed to approve; and
- viii. Performing any other Project work assigned to County, Cities, and Districts by Exhibit A.

6. Compensation and Costs

The District shall assume its own costs of carrying out the tasks and responsibilities assigned to it under this Agreement.

FEMA does not permit DLCD to sub-grant funds to local governments. Therefore, DLCD will use the grant funds to provide financial, administrative, and technical oversight and assistance to the Jurisdictions to complete the update.

The federal grant supporting the Project requires a 25% cost share from non-federal funds. The District shall commit to providing and documenting cash, in-kind, or a combination of both as its portion of the required 25% cost share. The JURISDICTIONS together commit to providing an estimated minimum of \$12,000 in cost share.

7. Project Contacts

The designees named below shall be the contacts for all the work and services to be performed under this Agreement. A Party may designate a new contact by written notice to the other Party.

DLCD's Project Contact is:

Pam Reber Natural Hazards Planner DLCD 635 Capitol ST NE, Suite 150 Salem, OR 97301 (503) 934-0066 pamela.reber@state.or.us

Seal Rock Water District's Project Contact is:

Adam Denlinger
General Manager
Seal Rock Water District
1037 NW Grebe Street
Seal Rock, OR, 97376
(541)563-4447
adenlinger@srwd.org

8. Termination

- (a) This Agreement may be terminated at any time by mutual written agreement of the Parties.
- (b) This Agreement may be terminated by either Party with 30 days advance written notice.

9. Non-Discrimination

In carrying out activities under this Agreement, no Party shall discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, national origin, disability, marital status, veteran status, disability or age. Each Party shall take affirmative actions to ensure that applicants for employment are employed and that employees are treated during employment, without regard to their race, color religion, sex, sexual orientation, national origin, disability, marital status, veteran status, disability or age. Such action shall include but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff of termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.

10. Non-Appropriation

DLCD's obligation to perform its duties under this Agreement is conditioned upon DLCD receiving funding, appropriations, limitations, allotments, or other expenditure authority sufficient to allow DLCD, in the exercise of its reasonable administrative discretion, to meet its obligations under this Agreement. Nothing in this Agreement may be construed as permitting any violation of Article XI, Section 7 of the Oregon Constitution or any law limiting the activities, liabilities or monetary obligations of DLCD.

11. Representations and Warranties

The District represents and warrants that the making and performance by the District of this Agreement:

- (a) Have been duly authorized by the District;
- (b) Do not and will not violate any provision of any applicable law, rule, regulation, or order of any court, regulatory commission, board, or other administrative agency or any provision of the District's charters or other organizational documents; and
- (c) Do not and will not result in the breach of, or constitute a default or require any consent under any other agreement or instrument to which the District is a party or by which the District may be bound or affected.

No authorization, consent, license, approval of, or filing or registration with or notification to any governmental body or regulatory or supervisory authority is required with or notification to any governmental body or regulatory or supervisory authority is required for the execution, delivery or performance by the Districtof this Agreement, other than those that have already been obtained.

12. Records

Parties and their duly authorized representatives shall have access to the books, documents, and records which are directly pertinent to Agreement for the purpose of making audit, examination, excerpts, and transcript. This does not require either Party to provide documents that are legally privileged or otherwise exempt from disclosure under the Oregon Public Records Law, ORS 192.311 to 192.478.

13. Contribution

If any third party makes any claim or brings any action, suit or proceeding alleging a tort as now or hereafter defined in ORS 30.260 (a "Third Party Claim") against a Party (the "Notified Party") with respect to which the other Party (the "Other Party") may have liability, the Notified Party shall promptly notify the Other Party in writing of the Third Party Claim and deliver to the Other Party, along with the written notice, a copy of the claim, process and all legal pleadings with respect to the Third Party Claim that have been received by the Notified Party. Each Party is entitled to participate in the defense of a Third Party Claim, and to defend a Third Party Claim with counsel of its own choosing. Receipt by the Other Party of the notice and copies required in this Section and a

meaningful opportunity for the Other Party to participate in the investigation, defense and settlement of the Third Party Claim with counsel of its own choosing are conditions precedent to the Other Parties' contribution obligation under this Agreement with respect to the Third Party Claim.

With respect to a Third Party Claim for which DLCD is jointly liable with the Notified Party (or would be if joined in the Third Party Claim), DLCD shall contribute to the amount of expenses (including attorney fees), judgments, fines and amounts paid in settlement actually and reasonably incurred and paid or payable by the Notified Party in such proportion as is appropriate to reflect the relative fault of DLCD on the one hand and of the Notified Party on the other hand in connection with the events that resulted in such expenses, judgments, fines or settlement amounts, as well as any other relevant equitable considerations. The relative fault of DLCD on the one hand and of the Notified Party on the other hand shall be determined by reference to, among other things, the Parties' relative intent, knowledge, access to information, and opportunity to correct or prevent the circumstances resulting in such expenses, judgments, fines or settlement amounts. DLCD's contribution amount in any instance is capped to the same extent it would have been capped under Oregon law if the State had sole liability in the proceeding.

With respect to a Third Party Claim for which a Party is jointly liable with DLCD (or would be if joined in the Third Party Claim), the Other Party or Parties shall contribute to the amount of expenses (including attorney fees), judgments, fines and amounts paid in settlement actually and reasonably incurred and paid or payable by DLCD in such proportion as is appropriate to reflect the relative fault of the Other Party or Parties on the one hand and of DLCD on the other hand in connection with the events that resulted in such expenses, judgments, fines or settlement amounts, as well as any other relevant equitable considerations. The relative fault of the Other Party or Parties on the one hand and of DLCD on the other hand shall be determined by reference to, among other things, the Parties' relative intent, knowledge, access to information and opportunity to correct or prevent the circumstances resulting in such expenses, judgments, fines or settlement amounts. The Other Party's or Parties' contribution amount in any instance is capped to the same extent it would have been capped under Oregon law if it had sole liability in the proceeding.

14. Subcontracting and Assignment

The District acknowledges that DLCD intends to hire contractors to perform tasks and responsibilities related to the deliverables listed in the Scope of Work, Exhibit A to this Agreement. The District shall not enter into any subcontract for any other work listed under this Agreement without written consent of DLCD.

15. Governing Law, Consent to Jurisdiction

This Agreement shall be governed by and construed in accordance with the laws of the State of Oregon without regard to principles of conflicts of law. Any claim, action, suit or proceeding (collectively "Claim") between DLCD or any other agency or department of the State of Oregon, or both, and the District that arises from or relates to this Agreement shall be brought and conducted solely and exclusively within the Circuit Court of Marion County for the State of Oregon; provided, however, if a Claim must, as mandated by federal law, be brought in a federal forum, then unless otherwise prohibited by law it shall be brought and conducted solely and

exclusively within the United States District Court for the District of Oregon. In no event shall this Section be construed as a waiver by any Party of any form of defense or immunity, whether sovereign immunity, governmental immunity, immunity based on the eleventh amendment to the Constitution of the United States or otherwise, to or from any Claim or from the jurisdiction of any court.

16. Indemnification

Except as provided in Section 13 of this Agreement, each Party shall defend, save, hold harmless, and indemnify the other Party and the other Party's agencies, subdivisions, officers, directors, employees and agents from and against all claims, suits, actions, loses damages, liabilities, costs and expenses of any nature whatsoever (Claims), including attorney fees, resulting from, arising out of, or relating to the acts or omissions of the indemnifying Party's officers, employees, or agents under this Agreement. Any indemnity by DLCD under this Section shall be subject to the limitations of Article XI, Section 7 of the Oregon Constitution and the Oregon Tort Claims Act, 30.260 to 30.300.

17. Insurance

Each Party shall be responsible for providing workers' compensation insurance as required by law for its covered workers. Neither Party shall be required to provide or show proof of self-insurance, workers' compensation or any other insurance coverage.

18. Severability

If any term or provision of this Agreement is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and provisions shall not be affected, and the rights and obligations of the Parties shall be construed and enforced as if the Agreement did not contain the particular term or provision held to be invalid. In such event, the Parties intend that the conflict not invalidate the other provisions of this Agreement and the Parties shall negotiate in good faith to agree on replacement language for the offending term or provision that will be consistent with the purposes of this Agreement.

19. Compliance With Law

In connection with their activities under this Agreement, the Parties shall comply with all applicable federal, state and local law.

20. Force Majeure

Neither Party shall be held responsible for delay or default caused by fire, riot, acts of God, and war which are beyond its reasonable control. The affected Party shall, however, make all reasonable efforts to remove or eliminate such a cause of delay or default and shall, upon cessation of the cause, diligently pursue performance of its obligations under this Agreement.

21. No Third Party Beneficiary

DLCD and the District are the only Parties to this Agreement and are the only Parties entitled to enforce its terms. Nothing contained in Agreement gives or shall be construed to give or provide any benefit, direct, indirect, or otherwise, to third parties. The contractors retained by DLCD are expressly excluded as parties or beneficiaries to this Agreement and are barred from enforcing the terms of this Agreement.

22. Merger, Waiver and Modification

This Agreement and all exhibits and attachments, if any, constitute the entire agreement between the Parties on the subject matter hereof. There are no understandings, agreements, or representations, oral or written, not specified herein regarding this Agreement. No waiver or consent under this Agreement binds either Party unless in writing and signed by both Parties. Such waiver or consent, if made, is effective only in the specific instance and for the specific purpose given. EACH PARTY, BY SIGNATURE OF ITS AUTHORIZED REPRESENTATIVE, HEREBY ACKNOWLEDGES THAT IT HAS READ THIS AGREEMENT, UNDERSTANDS IT, AND AGREES TO BE BOUND BY ITS TERMS AND CONDITIONS.

23. Amendments

The terms of this Agreement may not be altered, modified, supplemented or otherwise amended, except by written agreement of the Parties. Any amendment to this Agreement shall require the signatures of the approving authorities of both Parties.

24. Acknowledgment of Funds and Copyright

(a) Acknowledgment of Funds.

Both Parties shall acknowledge their use of federal funding when issuing statements, press releases, requests for proposals, bid invitations, and other documents describing projects or programs funded in whole or in part with federal funds.

(b) Copyright.

Both Parties must affix the applicable copyright notices of 17 USC Section 401 or 402 and an acknowledgment of Government sponsorship (including sub-grant number) to any work first produced under a federal award unless the work includes any information that is otherwise controlled by the Government (e.g., classified information or other information subject to national security or export control laws or regulations). For any scientific, technical, or other copyright work based on or containing data first produced under this Agreement, including those works published in academic, technical or professional journals, symposia proceedings, or similar works, Parties grant the Government a royalty-free, nonexclusive and irrevocable license to reproduce, display, distribute copies, perform, disseminate, or prepare derivative works, and to authorize others to do so, for Government purposes in all such copyrighted works.

25. Survival

All provisions concerning the limitation of liability, indemnity, and conflicts of interest shall survive the termination of this Agreement for any cause.

26. Interpretation

The Parties agree that the provisions of this Agreement shall not be construed in favor of or against any Party based on the source of its drafting or any other circumstances.

27. Counterparts

This Agreement may be executed in several counterparts, all of which when taken together shall constitute one agreement, notwithstanding that both Parties are not signatories to the same counterpart. Each copy of the Agreement so executed constitutes an original.

IN WITNESS WHEREOF, the Parties have executed this Agreement as of the dates set forth below.

SEAL ROCK WATER DISTRICT	APPROVED AS TO FORM:
Adam Denlinger,	Name & Title
General Manager	
Date	Date

AND DEVELOPMENT (DLCD)
Jim Rue, Director
Date

EXHIBIT A

Lincoln County Multi-Jurisdictional Natural Hazards Mitigation Plan Update

Scope of Work

Background and Purpose

The Federal Emergency Management Agency (FEMA) requires that counties and cities update their Multi-Jurisdictional Natural Hazard Mitigation Plans (MNHMP, NHMP) every five (5) years to be eligible for Hazard Mitigation Assistance funds (44 CFR 201). Lincoln County last updated its FEMA compliant Natural Hazard Mitigation Plan on September 14, 2015, and thus must have a FEMA compliant NHMP approved by FEMA and adopted locally by September 13, 2020 to remain eligible for Hazard Mitigation Assistance funding. Having an updated NHMP will allow Lincoln County to continue its efforts to reduce risks to hazards through proactive mitigation planning, projects and policy.

The purpose of this project is to review and update Lincoln County's MNHMP such that it is adopted by Lincoln County (COUNTY) and the participating incorporated cities of Depoe Bay, Lincoln City, Newport, Siletz, Toledo, Waldport, and Yachats (CITIES) and unincorporated entities of Central Lincoln Public Utility District (PUD) and Seal Rock Water District (DISTRICTS) of the county named above and approved by the FEMA. The term JURISDICTIONS will be used hereafter to refer collectively to CITIES, COUNTY and DISTRICTS.

The Oregon Partnership for Disaster Resilience (OPDR), Department of Land Conservation and Development (DLCD), and COUNTY will lead the 2020 MNHMP update process in partnership. The OPDR, DLCD, and JURISDICTIONS will participate and execute responsibilities and tasks as set forth in this SOW. The seven CITIES, COUNTY, two DISTRICTS (Central Lincoln PUD, Seal Rock Water District) will be updating their existing (2015) plans. Additional DISTRICTS may develop new plans to be incorporated into the MNHMP depending upon need, time, and resources.

This project is funded by a FEMA Pre-Disaster Mitigation (PDM) planning grant. A PDM planning grant must culminate, in this case, in an MNHMP that is adopted by JURISDICTIONS and approved by the FEMA prior to the end of the Period of Performance. Therefore, JURISDICTIONS agree not only to consider but also to adopt the MNHMP that the FEMA has agreed to approve.

The planning process will be open and transparent. All meetings will be duly advertised and open to the public.

The grant will be administered by the Oregon Military Department's Office of Emergency Management (OEM) and DLCD. JURISDICTIONS will provide matching funds in cash, in kind, or in a combination of both to support the grant.

The remainder of this Scope of Work (SOW) describes in detail how JURISDICTIONS will partner and collaborate with the OPDR to update the MNHMP. This statement includes a description of the general roles and responsibilities of each JURISDICTION listed above. This SOW is intended to produce an

MNHMP meeting the requirements of the Code of Federal Regulations, Title 44, Part 201.6 (44 CFR 201.6) and therefore approvable by FEMA.

Proposed Work Program

Michael Howard, IPRE Faculty and OPDR Assistant Program Director will oversee the project deliverables and day-to-day research and project management. The team may include other IPRE faculty as well as student research interns at UO.

OPDR's plan update will operate on a six-phase mitigation planning process that has successfully resulted in FEMA-approved mitigation plans in numerous communities throughout Oregon. The OPDR planning process generally includes the following six phases:

Phase I. Getting Started

Phase II. Review and Update the Risk Assessment

Phase III. Review and Update the Mitigation Strategies

Phase IV. Review and Update the Implementation and Maintenance

Phase V. Finalize the Plan Update

Phase VI. Convene the Coordinating Body

OPDR will assist Lincoln County with administering the six phases in the planning process described above with specific focus on Phases II through IV. The scope of work below includes a list of parties involved and their specific roles, descriptions of each task, a list of associated work products, a timeline, and documents explaining how the task relates to the six-phase planning process described above.

Roles and Responsibilities

Lincoln County staff:

- Convene, coordinate and staff the Lincoln County MNHMP steering committee. This committee
 will serve as an advisory board to the Emergency Manager or County Planner (local convener).
- Coordinate and support development of participating city and special district NHMPs.
- Coordinate and implement public outreach process including project website.
- Assist JURISDICTIONS with Cost Share by serving as point of contact for: (a) fiscal representatives
 who document hourly rates; (b) CITIES' and DISTRICTS' individual "Cost Share Contacts" who
 collect and report intra-jurisdiction cost share; and (c) providing comprehensive reports of
 JURISDICTIONS' cost-share information to the DLCD on a quarterly basis.
- Work with UO-OPDR to submit the draft MNHMP to OEM and FEMA for review and pre-approval.
- Present the FEMA pre-approved plan to the Lincoln County Board of Commissioners for local adoption.
- Provide plan development support.

University of Oregon OPDR team:

- Serve as the primary contact for information about the natural hazard mitigation plan update process.
- Serve as a technical advisor to Lincoln County staff.
- Provide plan development support to the County through training sessions, conference calls, emails, and face-to-face meetings.

- Communicate with the Lincoln County project lead a minimum of once per month.
- Participate in local NHMP update meetings as needed on invitation from the Lincoln County Project Lead.
- Review Lincoln County's current MNHMP and note areas of strength and opportunities for improvement.
- Track and fulfill agreement deliverables and complete and submit quarterly progress reports.
- Grant administration, including quarterly reporting, grant documentation, etc.
- Construct original materials for updated MNHMP.
- Interact with Lincoln County team and stakeholders to gauge perception of top priorities and important additions to the current MNHMP.
- Write, edit, format the updated MNHMP until a presentable draft is created.
- Incorporate constructive feedback from county and stakeholders to create final draft.
- Provide the following planning resources:
 - FEMA plan update resources and OPDR's 2009-10 Natural Hazards Mitigation Plan Update Manual
 - OPDR's Natural Hazard Mitigation Plan Templates
 - Sample Action Item Report
 - OPDR's Action Item Form
 - Plan Appendix Cost-Benefit Analysis of Mitigation Actions
- Facilitate and document the local planning process as defined in the tasks of this Scope of Work.
- Guide the draft plan through the FEMA review process and local adoption process.

Lincoln County MNHMP Stakeholders:

- Attend public workshops administered by Lincoln County and OPDR students and staff.
- Offer data, input, recommendations, and critiques about the current MNHMP and potential problems to be considered in the updated plan.

Participating Lincoln County cities and special districts:

One of the most important aspects of creating a countywide Natural Hazards Mitigation Update is receiving and interpreting data from the local jurisdictions to accurately represent the unique needs and intricacies of each jurisdiction. Lincoln County will be responsible for engaging city and special district partners and will work closely with each jurisdiction to address vulnerable populations, critical communities, public health, geologic risks, climate-specific challenges, critical facilities, and other highly vulnerable entities. This will be an ongoing effort throughout the MNHMP update process that will involve multiple community workshops, outreach efforts, and jurisdiction-specific data analysis. Each jurisdiction will:

- Convene a jurisdiction specific NHMP steering committee (e.g. planning commission, city council
 or ad hoc committee).
- Provide at least one representative and actively participate in the county steering committee meetings and Plan Update Work Sessions.
- Participate in the County's public outreach and engagement process.
- Steering Committee members will track internal cost share and provide cost share forms to the COUNTY.
- Provide a project web page or a link to the COUNTY's project webpage on the JURISDICTION'S homepage.
- Develop locally relevant mitigation strategies.

- Coordinate meeting/event logistics in respective JURISIDICTIONS (space reservations, supplies, copies, audio/visual equipment, etc.)
- Assist the OPDR by gathering and providing hazard and vulnerability data, existing plans, studies, reports, and technical information. Review and provide edits and comments on plan sections.
- Present the FEMA pre-approved plan to the governing body (City Council, Board of Directors, etc.) for adoption.

Department of Land Conservation and Development (DLCD) and Oregon Emergency Management (OEM):

- Provide plan development support.
- Provide administrative oversight on grant.

Scope of Work

The goal of the 2020 MNHMP update is to go above and beyond previous updates or minimum updating standards.

Objective 1: Project Organization and Work Plan Preparation

Task 1.1: DLCD will prepare an Intergovernmental Agreement to formalize a working relationship between DLCD, OPDR, and JURISDICTIONS to execute an update of the Lincoln County MNHMP; ensure that each jurisdiction is aware that adopting the updated MNHMP is required to obtain FEMA approval; and ensure that each jurisdiction provides cost share and documents its cost share contribution as required.

Task 1.1 Timeline: June 2019

Task 1.1 Product(s): IGA for review by OPDR and JURISDICTIONS.

OPDR will meet with the Lincoln County staff and other stakeholders to clarify the goals and objectives of the project. We will review the sequence of activities, the timeline, and budget, required for the completion of the work. OPDR will gather key documents and discuss details of data collection, community involvement, and other issues related to the project. This meeting may occur via phone or video conference.

Task 1.2 Timeline: June 17, 2019

Task 1.2 Product(s): Lincoln County MNHMP Update Work Plan Draft

Task 1.3: OPDR team will craft and distribute the final work plan, based on feedback from Lincoln County and stakeholders.

Task 1.3 Timeline: June 2019

Task 1.3 Product(s): Lincoln County MNHMP Update Work Plan Final

Lincoln County will host a planning initiative webpage on the emergency management (or other county page) website (https://www.co.lincoln.or.us/emergencymanagement) for this project. Lincoln County will post the final updated plan on its website at: https://www.co.lincoln.or.us/emergencymanagement/page/hazards-natural-technological-andor-adversarial-or-human-caused. Each JURISDICTION will provide a project web page or a link to the COUNTY's project webpage on the JURISDICTION'S homepage. The OPDR will post a final version of the plan to the University of Oregon's Scholars' Bank and provide a

digital copy to the Office of Emergency Management and the Department of Land Conservation and Development.

Task 1.4 Timeline: June/July 2019 (then ongoing)

Task 1.4 Product(s): Project website

Objective 2: Plan Review

OPDR will review the 2015 Lincoln County MNHMP to assess the changes that have occurred in the previous five years. This task will include review of the county comprehensive plan and will identify opportunities to integrate information from the mitigation plan therein. The planning team will pay attention to comprehensive plan sections that address the Statewide Natural Hazard Planning Goal (Goal 7). OPDR will prepare a Comprehensive Plan Crosswalk summary as well as a Conclusions and Recommendations Memo that identifies specific areas within the Comprehensive Plan to be updated.

Task 2.1 Timeline: June – August 2019

Task 2.1 Product(s): Comprehensive Plan Crosswalk Summary

Conclusions and Recommendations Memo

Objective 3: Risk Assessment

Task 3.1: The first step of the project will be to incorporate updated hazards risk assessment information generated by, among others, DOGAMI, FEMA Risk MAP, US Geological Survey, US Army Corps of Engineers, and Lincoln County since 2015. The focus of this effort will be on utilizing existing risk assessment information, rather than generating new information. The assessment will include an update of the hazard history and previous occurrences for Lincoln County as well as clarifying the location, extent and probability information where relevant. OPDR will work with the staff leads in the county and each participating city and special district to obtain lists of all known local hazard data sets. MNHMP city and special district leads will provide current hazard data to compliment county-wide information.

Task 3.1 Timeline: July – September 2019

Task 3.1 Product(s): MNHMP Steering Committee Meeting

Updated hazard history and hazard descriptions

Task 3.2: OPDR will utilize the prior Risk Assessment and the most recent Lincoln County Hazard Analysis to update the hazard probability and vulnerability scores. OPDR will utilize best available data to inform the Risk Assessment update, paying attention to information developed by DOGAMI through the FEMA Risk MAP process. OPDR will meet with the Lincoln MNHMP steering committee to review the hazard history and draft risk assessment. We will work with Lincoln County, city, and special districts and other available partners to update any hazard maps utilized in the plan.

Task 3.2 Timeline: July – October 2019

Task 3.2 Product(s): Updated Risk Assessment Section

¹ NOTE: Lincoln County does not intend to use Hazus to generate any <u>new</u> risk assessment information. The SOW describes the proposed risk assessment approach in tasks 3.1-3.3. To the extent that new Hazus derived information is *available* at the time the risk assessment is being updated, the county will incorporate it.

Objective 4: Draft Mitigation Plan Goals and Action Plan

Task 4.1: Building from the Objective 3: Risk Assessment, the OPDR team will work with the Lincoln County steering committee to draft and refine goals and objectives related to the 2020 Lincoln County MNHMP. This will include an evaluation of the existing MNHMP Goals against the State of Oregon MNHMP Goals. These goals will be updated and refined from the 2015 MNHMP if applicable. OPDR will also lead a discussion of what updates and changes need to be made for the updated plan.

Task 4.1 Timeline: July – October 2019

Task 4.1 Product(s): NMHP Steering Committee Meeting

Updated Plan Mission and Goals

Task 4.2: The updated goals and risk assessment will inform an updated and prioritized set of specific mitigation actions. The OPDR team will work with the MNHMP steering committee to review and update the status of existing mitigation actions. In addition, the team and steering committee will identify new actions to be added to the plan. Finally, the team and steering committee will select a short list of priority actions for the five-year planning period.

Task 4.2 Timeline: September – November 2019

Task 4.2 Product(s): Updated Mitigation Strategy

Objective 5: Community Outreach

Task 5: OPDR will assist Lincoln County staff with developing and implementing a public outreach strategy. Participating jurisdictions will be responsible for public outreach related to this plan update. The county intends to leverage existing engagement strategies to tailor specific outreach strategies. Options the county is considering include:

- Community Events
- Social media
- Area-specific meetings
- Forums

Because the county cannot speak on behalf of each city or special district, specific strategies, number, or characteristics are not available at this time.

Task 5 Timeline: June 2019 – May 2020

Task 5 Product(s): Public feedback to be used in MNHMP draft

Objective 6: City and Special District MNHMP Update Support and Technical Assistance

Task 6.1: OPDR faculty and students will assist cities and special districts that actively participate in the County Steering Committee Meetings in updating their respective MNHMP Addenda.

OPDR will provide technical assistance and process facilitation support to the participating jurisdictions.

Task 6.1 Timeline: June –December 2019

Task 6.1 Product(s): Updated City and Special District Addenda

Task 6.2: At a minimum addenda will be updated for the Central Lincoln PUD and Seal Rock Water District. Time, capacity, and resources permitting, OPDR will also provide support to other Special Districts interested in developing an addendum to the County MNHMP. OPDR will assist special districts that actively participate in the County Steering Committee Meetings in completing the OEM special district mitigation planning template. OPDR will provide technical assistance and process facilitation support to the participating special districts.

Task 6.2 Timeline: June 2019 – February 2020

Task 6.2 Product(s): Special District Addenda

Objective 7: Draft and final deliverables

Task 7.1: OPDR will prepare a draft 2020 MJNHP. We will meet with Lincoln County steering committee to review and discuss the updated plan. After revisions are discussed, the OPDR team will construct and submit a final version of the plan.

Task 6.1 Timeline: July 2019 - February 2020

Task 6.1 Product(s): Draft MNHMP for County review

Task 7.2: OPDR will submit the final FEMA "review draft" to the Oregon Military Department's Office of Emergency Management for initial review. If revisions are necessary OPDR will make edits and provide a revised copy to the JURISDICTIONS and OEM. OEM will forward the plan to FEMA for review and pre-approval. FEMA will have 45 days from the date of submittal to review the plan.

Task 7.2 Timeline: December 2019- April 2020

Task 7.2 Product(s): MNHMP for OEM/FEMA review

Task 7.3: Once the plan is pre-approved by FEMA, Lincoln County and the participating cities and special districts will formally adopt the plan. Adopting resolutions will be forwarded to FEMA for final plan approval.

Task 7.3 Timeline: February 2020 – May 2020

Task 7.3 Product(s): FEMA approved Lincoln County MNHMP

Deliverables

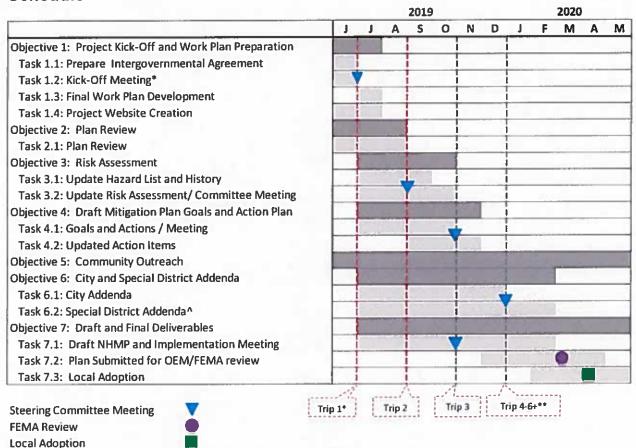
Our work program will result in one major product:

 A FEMA-compliant Multi-Jurisdictional Natural Hazards Mitigation Plan updated for the year 2020.

Cost Share

The PDM grants require a 25% cost share, and the JURISDICTIONS together commit to providing an estimated minimum of \$12,000 in cash, in kind, or in a combination of both. The JURISDICTIONS will report cost share to the COUNTY, who will in turn provide documentation to the DLCD on a quarterly basis. Federal funds are not allowable as cost share.

Schedule



Notes: * - This meeting may occur via phone or web conference, ** - city/special district meetings will occur over a period to conclude by December 2019, ^ - Task 6.2 includes addenda for Central Lincoln PUD and Seal Rock Water District; time, capacity, and resources permitting, OPDR will also provide support to other Special Districts interested in developing an addendum.

June 26, 2019

To From SUBJECT Lincoln County Natural Hazard Mitigation Plan Stakeholders
Onno Husing, Director of Planning and Development and Michael Howard, Project Lead
2019-2020 LINCOLN COUNTY, CITIES, AND SPECIAL DISTRICTS NHMP UPDATE

The following is an introduction email regarding the renewal or update of our Lincoln County Natural Hazards Mitigation Plan (NHMP). Lincoln County Planning and Development Department was able to secure funding through the Department of Land Conservation Department (DLCD) to assist with the coordination of this process. University of Oregon, Institute for Policy Research and Engagement, was selected by DLCD to provide the coordination services. The following are the identified project coordinators you will be working with over the next twelve months:

- Onno Husing, Lincoln County Planning and Development Director, Lincoln County Project Leadership, ohusing@co.lincoln.or.us
- Michael Howard, University of Oregon, Project Lead, <u>mrhoward@uoregon.edu</u>
- John O'Leary, Lincoln County Planner, County Project Lead, <u>joleary@co.lincoln.or.us</u>
- Jenny Demaris, Lincoln County Emergency Manager, Project Communication Coordinator, vdemaris@co.lincoln.or.us

Project Scope

The Federal Emergency Management Agency (FEMA) requires that counties and cities update their Multi-Jurisdictional Natural Hazard Mitigation Plans (MNHMP, NHMP) every five (5) years to be eligible for Hazard Mitigation Assistance funds (44 CFR 201). Lincoln County last updated its FEMA compliant Natural Hazard Mitigation Plan on September 14, 2015, and thus must have a FEMA compliant NHMP approved by FEMA and adopted locally by September 13, 2020 to remain eligible for Hazard Mitigation Assistance funding. Having an updated NHMP will allow Lincoln County to continue its efforts to reduce risks to hazards through proactive mitigation planning, projects, and policy.

The purpose of this project is to review and update Lincoln County's MNHMP such that it is adopted by Lincoln County (COUNTY) and the participating incorporated cities of Depoe Bay, Lincoln City, Newport, Siletz, Toledo, Waldport, and Yachats (CITIES) and unincorporated entities of Central Lincoln Public Utility District (PUD) and Seal Rock Water District (DISTRICTS) of the county named above and approved by the FEMA. The term JURISDICTIONS will be used hereafter to refer collectively to CITIES, COUNTY and DISTRICTS.

The Oregon Partnership for Disaster Resilience (OPDR) and Lincoln County will lead the 2020 MNHMP update process in partnership with the Department of Land Conservation and Development (DLCD).

OPDR's plan update will operate on a six-phase mitigation planning process that has successfully resulted in FEMA-approved mitigation plans in numerous communities throughout Oregon. The OPDR planning process generally includes the following six phases:

Phase I. Getting Started

Phase II. Review and Update the Risk Assessment

Phase III. Review and Update the Mitigation Strategies

Phase IV. Review and Update the Implementation and Maintenance

Phase V. Finalize the Plan Update

Phase VI. Convene the Coordinating Body

OPDR will assist Lincoln County with administering the six phases in the planning process described above with specific focus on Phases II through IV.

Timeline/Schedule

The estimated project timeline is presented below. Currently scheduled steering committee meetings include:

- July 18, 9-11 am, Newport Western Title Building
- August 15, 9-10 am, via tele and video conference
- · September 19, 9-11 am, Newport, Western Title Building
- October 17, 9-11 am, Newport, Western Title Building

Expected tasks by July 18 Meeting:

Assigned Groups	Timeline	Tasks
County Staff		Confirm who will be your agency representative for the NHMP plan renewal process. Review your agency specific project tasks
City Addendums Partners	By July 18th	Update project tasks sheets for each project identified in your plan a. Project template provided in Basecamp
Special District Addendum Partners		4. Upload project tasks sheets to Basecamp 5. Email Michael Howard when projects updates are finalized a. mrhoward@uoregon.edu 6. Send representative to scheduled meetings and participate in discussion

Full Project Timeline by Objective:

OBJECTIVE	BRIEF DESCRIPTION	DELIVERABLES	ESTIMATED TIMEFRAME
1	Project Kickoff and Plan Preparation	1. IGA for Review 2. Work Plan Draft 3. Work Plan Final 4. Project Website	June-July 2019 MTG: June 17, 2019
2	Plan Review	Comprehensive Plan Crosswalk Summary Conclusions and Recommendations Memo	June-August 2019
3	Risk Assessment	MNHMP Steering Committee Meeting Updated Hazard History and Hazard Descriptions Updated Risk Assessment Section	July-October 2019 MTG: July 17, in-person
4	Draft Mitigation Goals and Action Plan	NMHP Steering Committee Meeting Updated Plan Mission and Goals Updated Mitigation Strategy	July-November 2019 MTG: August 15, videoconference/phone MTG: September 19, in- person
5	Community Outreach	Public Feedback to be Used in MNHMP Draft	June 2019-May 2020 Engagement events are ongoing
6	City & Special District MHNMP Update Support and Technical Assistance	Updated City and Special District Addenda Special District Addenda	June 2019-February 2020 MTG: meetings to be scheduled throughout summer 2019.
7	Draft and Final Deliverables	Draft MNHMP for County Review MNHMP for OEM/FEMA Review FEMA-Approved Lincoln County MNHMP	July 2019-May 2020 MTG: October 17, in- person

Roles and Responsibilities

Lincoln County staff:

- Convene, coordinate and staff the Lincoln County MNHMP steering committee. This committee will serve as an advisory board to the Emergency Manager or County Planner (local convener).
- Coordinate and support development of participating city and special district NHMPs.
- Coordinate and implement public outreach process including project website.
- Assist JURISDICTIONS with Cost Share by serving as point of contact for: (a) fiscal representatives
 who document hourly rates; (b) CITIES' and DISTRICTS' individual "Cost Share Contacts" who
 collect and report intra-jurisdiction cost share; and (c) providing comprehensive reports of
 JURISDICTIONS' cost-share information to the DLCD on a quarterly basis.
- Work with UO-OPDR to submit the draft MNHMP to OEM and FEMA for review and pre-approval.

June 2019

- Present the FEMA pre-approved plan to the Lincoln County Board of Commissioners for local adoption.
- Provide plan development support.

Participating Lincoln County cities and special districts:

One of the most important aspects of creating a countywide Natural Hazards Mitigation Update is receiving and interpreting data from the local jurisdictions to accurately represent the unique needs and intricacies of each jurisdiction. Lincoln County will be responsible for engaging city and special district partners and will work closely with each jurisdiction to address vulnerable populations, critical communities, public health, geologic risks, climate-specific challenges, critical facilities, and other highly vulnerable entities. This will be an ongoing effort throughout the MNHMP update process that will involve multiple community workshops, outreach efforts, and jurisdiction-specific data analysis. Each jurisdiction will:

- Convene a jurisdiction specific NHMP steering committee (e.g. planning commission, city council or ad hoc committee).
- Provide at least one representative and actively participate in the county steering committee meetings and Plan Update Work Sessions.
- Participate in the County's public outreach and engagement process.
- Steering Committee members will track internal cost share and provide cost share forms to the COUNTY.
- Provide a project web page or a link to the COUNTY's project webpage on the JURISDICTION'S homepage.
- Develop locally relevant mitigation strategies.
- Coordinate meeting/event logistics in respective JURISIDICTIONS (space reservations, supplies, copies, audio/visual equipment, etc.)
- Assist the OPDR by gathering and providing hazard and vulnerability data, existing plans, studies, reports, and technical information. Review and provide edits and comments on plan sections.
- Present the FEMA pre-approved plan to the governing body (City Council, Board of Directors, etc.)
 for adoption.

University of Oregon OPDR team:

- Serve as the primary contact for information about the natural hazard mitigation plan update process.
- Serve as a technical advisor to Lincoln County staff.
- Provide plan development support to the County through training sessions, conference calls, emails, and face-to-face meetings.
- Communicate with the Lincoln County project lead a minimum of once per month.
- Participate in local NHMP update meetings as needed on invitation from the Lincoln County Project Lead.
- Review Lincoln County's current MNHMP and note areas of strength and opportunities for improvement.
- Track and fulfill agreement deliverables and complete and submit quarterly progress reports.

June 2019

- Grant administration, including quarterly reporting, grant documentation, etc.
- Construct original materials for updated MNHMP.

- Interact with Lincoln County team and stakeholders to gauge perception of top priorities and important additions to the current MNHMP.
- Write, edit, format the updated MNHMP until a presentable draft is created.
- Incorporate constructive feedback from county and stakeholders to create final draft.
- Provide the following planning resources:
 - FEMA plan update resources and OPDR's 2009-10 Natural Hazards Mitigation Plan Update Manual
 - OPDR's Natural Hazard Mitigation Plan Templates
 - Sample Action Item Report
 - OPDR's Action Item Form
 - Plan Appendix Cost-Benefit Analysis of Mitigation Actions
- Facilitate and document the local planning process as defined in the tasks of this Scope of Work.
- Guide the draft plan through the FEMA review process and local adoption process.

Project Coordination - Basecamp

Lincoln County Emergency Management has activated a Basecamp project folder where all involved stakeholders can access project information and communicate with those assisting in the project.

Stakeholders will receive an email invitation from vdemaris@co.lincoln.or.us.

The log on for Basecamp is: https://launchpad.37signals.com/signin

The project name is: Lincoln County Emergency Management – Natural Hazards Mitigation Plan Renewal

- The NHMP Renewal Group will have a shared calendar, a message board, document storage and schedule application.
- Attached is a link to our Basecamp User Guide on how to register and navigate within Basecamp https://www.co.lincoln.or.us/sites/default/files/fileattachments/emergency management/page/4631/lincoln.co basecamp user guide for nhmp cooperators.pdf

Refresher Training

Project Stakeholders are encouraged to take the following FEMA independent study course as a baseline or refresher to the NHMP process.

 IS-318 Mitigation Planning for Local and Tribal Communities https://training.fema.gov/is/courseoverview.aspx?code=IS-318









PRESS RELEASE

September 6, 2019

Stage-2 Water Curtailment Community Notice

Siletz River Flows Continue to Run Low - Water Conservation Requested

Contact: Adam Denlinger Contact: Timothy Gross adenlinger@srwd.org 541.563.3529

T.Gross@NewportOregon.gov siletzwaters@gmail.com 541.574.3366

Contact: Allen Middaugh 541.444.2521

Seal Rock Water District City of Newport Public Works City of Siletz Public Works City of Toledo Manager Pro Tem Contact: Wes Hare Manager@cityoftoledo.gov 541.336.2247

Low streamflow is currently forecasted to continue for the Siletz River, a water source relied upon by the communities of Newport, Toledo, Siletz and Seal Rock. In addition to impacting drinking water supplies, low streamflow can have significant impacts on farm, forest, recreation, and natural resources sectors.

Preparation and timely response to low streamflow conditions are vital to the health and safety of our communities. As a proactive measure the City of Newport voluntarily suspended pumping water from its intake on the Siletz River on July 29th. In the past, the City did not initiate pumping from the Siletz until the reservoir levels reached low level thresholds. As a result, this timing corresponded with lower flows on the Siletz. This year's effort was initiated to draw water from the Siletz when flows were greater utilizing the capacity of the City's reservoirs to store water during low flow periods.

The City's reservoirs have now reached a critical stage, and pumping will have to resume from the Siletz Intake. As of September 4th, the Siletz River is at 64 Cubic Feet Per Second (CFS) and the City's Big Creek Reservoirs have dropped below 50% capacity. The City of Newport is suspending all non-critical water use, including all irrigation, effective immediately, and encourages water customers to limit the use of water for non-critical purposes until conditions improve.

The City of Newport, City of Toledo, City of Siletz and Seal Rock Water District are asking our customers to please continue to conserve water to reduce our demand on the Siletz River water. Specifically, we are asking customers to voluntarily:

- Minimize outdoor irrigation. If irrigation is necessary, please do so during the hours of 10:00 pm and 8:00 am.
- Refrain from washing cars (except at commercial establishments that recycle or reuse water in the cleaning process), equipment, and impervious surfaces, such as pavement.
- Refrain from filling pools and ponds.
- Avoid nonessential uses of water for such activities as recreation, remodeling, construction, and cleaning, unless absolutely necessary for public health or safety.

Water suppliers in the region appreciate the support and cooperation of the community as we respond to low streamflow conditions. Reducing the amount of water, we remove from coastal streams, many of which are already impaired as a result of drought conditions, translates to better stream health and a more sustainable water supply for the future. Taking action to reduce our demand on the Siletz River now also makes it less likely that we will need a greater level of water conservation later this summer.

Water suppliers continue to monitor conditions daily, along with the state's natural resource and public safety agencies (including the Oregon Water Resources Department (OWRD) and the Oregon Office of Emergency Management) and will provide updates to the region as needed.

Additional ways to conserve water in and around your home include:

- 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.
- Choose shrubs and groundcovers instead of turf for hard-to-water areas such as steep slopes and isolated strips.
- · Check your faucets, toilets, and irrigation systems for leaks.
- 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 early morning or late 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.

To learn more about water conservation, please visit www.srwd.org or https://wateruseitwisely.com/