



**NEHALEM CITY COUNCIL
REGULAR MEETING
MONDAY, JANUARY 8, 2024 - 6:00 p.m.**

This meeting will be held in-person at City Hall and through Zoom video conference.

Please use the following phone number or Zoom weblink to access the meeting remotely:

Join by phone: Call (253) 215-8782 and enter Meeting ID: 820 7832 0150

Join online: <https://us02web.zoom.us/j/82078320150>

**CALL TO ORDER
PLEDGE OF ALLEGIANCE
ROLL CALL
GUESTS**

APPROVAL OF MINUTES: December 11, 2023, Regular Council Meeting

POLICE REPORT

UNFINISHED BUSINESS:

1. None

NEW BUSINESS:

1. **Public Hearing: Ordinance 2024-01:** An Ordinance Extending An Existing Moratorium On New Connections To The City Water System In Those Areas North/Northeast Of Bob's Creek From North Fork Road (Excluding Lands Identified As Riverview Meadows Phases 2 And 3), And East Of The Intersection Of North Fork Road And McDonald Road Due To Lack Of Water System Adequacy For A Second Six Month Extension Period; And Declaring An Emergency
2. Planning A Goal-Setting Work Session

CORRESPONDENCE/OTHER BUSINESS

**STAFF REPORTS
PAYMENT OF BILLS/FINANCIALS
COUNCIL COMMENTS
PUBLIC COMMENTS**

ADJOURNMENT - Next Regular Council Meeting: February 12, 2024

The meeting location is accessible to people with disabilities. If you need accommodation to access this meeting, please contact City Hall at least 48 hours prior to the meeting.

City of Nehalem • 35900 8th Street • P.O. Box 143 • Nehalem, Oregon 97131
Ph (503) 368-5627 • nehalem.gov

**NEHALEM CITY COUNCIL
COUNCIL MINUTES
REGULAR MEETING
December 11, 2023**

REGULAR SESSION

Mayor Chick called the Regular Council Meeting to order at 6:00 p.m. and asked Council President Howell to lead those present in the Pledge of Allegiance. The meeting was held in-person and by Zoom video conference.

COUNCIL MEMBERS PRESENT:

Phil Chick, Mayor (on Zoom)
Dave Cram, Council Member
Doug Larzelier, Council Member
John Coopersmith, Council Member
Hilary Howell, Council President

STAFF PRESENT:

Lori Longfellow, City Manager
Yuriy Ukhach, Deputy City Recorder
Chuck Mumm, Maintenance Specialist (on Zoom)

VISITORS:

Lane deMoll
Fae Scott
on Zoom:
Mrs. O'Connor
Rod Murphy
Unidentified visitors

MINUTES

The Council reviewed the minutes of the November 13, 2023, Regular Council Meeting, of the May 3, 2023, Special Council Work Session, of the May 23, 2023, Special Council Meeting, of the June 15, 2023, Special Council Meeting, of the July 27, 2023, Special Council Meeting and of the August 29, 2023, Special Council Meeting. Council President Howell **MOVED** to approve the minutes of the November 13, 2023, Regular Council Meeting, of the May 3, 2023, Special Council Work Session, of the May 23, 2023, Special Council Meeting, of the June 15, 2023, Special Council Meeting, of the July 27, 2023, Special Council Meeting and of the August 29, 2023, Special Council Meeting as presented. Councilor Coopersmith **SECONDED** the

motion. **MOTION PASSED 4-0 (Yes: Howell, Cram, Larzelier and Coopersmith; No: None).**

POLICE REPORT

The Council reviewed the Police Report for November 2023.

UNFINISHED BUSINESS:

OREGON RECREATIONAL IMMUNITY

City Manager Lori Longfellow related that on December 7th, CIS Consultant Margaret Ryan toured the city's recreational sites in person. The consultant commended the city staff on how well maintained the sites were and provided a few suggestions; she did not feel there was any need to close any of the city's sites.

NEW BUSINESS:

CONSIDERATION TO RE-APPOINT PLANNING COMMISSIONER LANCE STOCKTON

City Manager Lori Longfellow explained that Commissioner Stockton's term was up at the end of December 2023, and he re-submitted his application for Planning Commission Position #5.

Councilor Cram **MOVED** to reappoint Lance Stockton to Planning Commission Position #5. Council President Howell **SECONDED** the motion. **MOTION PASSED 4-0 (Yes: Howell, Cram, Larzelier and Coopersmith; No: None).**

PLANNING COMMISSION POSITION #3 VACANCY DECLARATION.

City Manager Lori Longfellow related that Commissioner Chick's term expires at the end of December 2023 and she had decided to retire from the Planning Commission. She added that once the position is declared vacant it will be advertised for 30 days and the applications will be accepted. City Manager Longfellow thanked Julie Chick for her many years of service on the Planning Commission.

Councilor Larzelier **MOVED** to declare Planning Commission Position #3 vacant. Council President Howell **SECONDED** the motion. **MOTION PASSED 4-0 (Yes: Howell, Cram, Larzelier and Coopersmith; No: None).**

10TH STREET COMMUNITY GARDEN – WATER WAIVER REQUEST

City Manager Lori Longfellow provided some information about the request from Lane deMoll regarding the water charges waiver for the garden that she has on her property on the 10th Street.

Councilor Coopersmith felt that it would not be a good idea to set a precedent of giving free water to a certain group.

There was some more discussion about the garden water services. City Manager Longfellow offered to work together with deMoll on other possible options.

There was some discussion about the possibility of increasing membership or finding additional funding.

DeMoll thanked the Council and the City Manager for taking the time to consider her request.

The Council had a consensus on supporting the idea of the community garden although the city will not be in a position to provide free water to the property.

INTERTIE WITH THE CITY OF MANZANITA IGA

City Manager Lori Longfellow noted that the Intergovernmental Agreement has been completed and reviewed by the city's legal counsel. City Manager Longfellow and Maintenance Specialist Mumm answered some questions from the Council. Mayor Chick noted some spelling errors in the text of the Agreement.

Councilor Coopersmith **MOVED** to approve the Intergovernmental Agreement for Water System Intertie Between the City of Nehalem and the City of Manzanita. Councilor Larzelier **SECONDED** the motion. **MOTION PASSED 4-0 (Yes: Howell, Cram, Larzelier and Coopersmith; No: None).**

CORRESPONDENCE/OTHER BUSINESS

The City Manager Lori Longfellow read a letter that was just received that morning and, for that reason, was not included in the packet. She noted that the letter was notifying the city that the Deputy City Recorder Yuriy Ukhach has earned the designation of Certified Municipal Clerk which is awarded by the International Institute of Municipal Clerks. City Manager Longfellow congratulated Ukhach for achieving the CMC designation.

Mayor Chick congratulated Ukhach for his achievement and thanked him for his personal initiative and good attitude.

The City Manager Lori Longfellow briefly reviewed the correspondence from Portland State University, and the Tides of Change that were part of the agenda packet.

STAFF REPORTS

CITY MANAGER REPORT

City Manager Longfellow summarized the written staff report for November 2023. She answered some questions from the Council.

PUBLIC WORKS DIRECTOR REPORT

Public Works Maintenance Specialist Mumm summarized the written staff report for November 2023. He answered some questions from the Council.

Councilor Coopersmith spoke about the idea of installing a generator at the water dam to produce some electricity that could be sold to PUD. There was a brief discussion about the idea.

PAYMENT OF BILLS/FINANCIALS

The Council reviewed the bills and the financial reports. Councilor Cram **MOVED** to approve the financials and payment of the bills. Councilor Coopersmith **SECONDED** the motion. **MOTION PASSED 4-0 (Yes: Howell, Cram, Larzelier and Coopersmith; No: None).**

COUNCIL COMMENTS

Councilor Cram thanked Lane deMoll for her involvement in the city government and attending the City Council meetings.

Mayor Chick thanked all the Councilors for the work that was done in the past year and for staying focused on substantial matters. He asked City Manager Longfellow to pinpoint the best time to have a goal setting work session sometime early in the next year.

PUBLIC COMMENTS

None

ADJOURNMENT

The next regular Council meeting will be January 8th, 2024.

There being no further business, Mayor Chick adjourned the meeting at 6:50 p.m.

APPROVED: _____
Phil Chick, Mayor

ATTEST: _____
Yuriy Ukhach, Deputy City Recorder

MANZANITA POLICE DEPARTMENT

December 2023 REPORT

PERSON CRIMES	Manz		Neh		Whe	
	Mon	Year	Mon	Year	Mon	Year
Homicide						
Kidnap						
Sexual Assault						
Assault Simple	1	1	1			
Assault Serious		2				1
Assault/Police Officer		1				
Domestic Disturbance	1					3
Disorderly Conduct	1	4				
Resisting Arrest	1	1				
Menacing		4				
Harassment	1	8				1
Escape				1		
Reckless Endangering		4				
Weapon						

PROPERTY CRIMES	Manz		Neh		Whe	
	Mon	Year	Mon	Year	Mon	Year
Burglary Residence	2	1				1
Burglary Business	3					
Attempted Burglary	3	2				
Prowler	1	3	1			
Arson						
Reckless Burning						
Criminal Mischief	8	5				
Theft	25	15	3			1
Unauth Use Veh	1	2				
Unlawful Entry Veh						
Robbery						
Trespass	3	12	11	2		1
Littering	2		1			
Fraud		1				
NSF Check						
Forgery	2	2				

OTHER OFF/CRIMES	Manz		Neh		Whe	
	Mon	Year	Mon	Year	Mon	Year
City Ordinance	5	139	117			1
Animal Complaint	2	30	44	3		2
Fish and Game		3				1
Civil	2	17	14	1	5	
Drug/Liquor		3	2			
Misuse/ Incom 911	1	29	36	1	1	
Fireworks	2	12	6			
Susp. Circumstances	3	37	42	1	6	14
Disturbance		2	4		2	

TRAFFIC INCIDENTS	Manz		Neh		Whe	
	Mon	Year	Mon	Year	Mon	Year
Accidents		7	9		1	3
Warnings	8	142	96	15	131	101
Citations	1	45	22	2	55	39
Crimes		5	5		1	1
Parking Warnings	4	83	67		5	5
Parking Citations	2	51	48		32	31
Abandoned Vehicles	1	1	2			
Vehicle(s) Towed					1	


PERSON OTHER	Manz		Neh		Whe	
	Mon	Year	Mon	Year	Mon	Year
Death Natural		3	2		1	1
Suicide/Attempt		2			3	
Missing / Lost		2	6			1
Runaway		1				
Drowning						
ARREST						
Criminal		5	7		1	1
Warrant		1	2	1	4	3
Detox						
POH						
OTHER						
Loss/Found Property	4	56	55			1
Residential Checks	3	63	111	2	3	1
Medical Assist		30	27	1	12	14
Fire Dept. Assist	1	16	8		3	7
Alarms	6	36	39		6	1
Unfounded	1	14	18		2	3
Open Window/Door	2	16	10		2	1
Public Assist	7	190	216		27	46
Other		23	15		6	2

OREGON STATE PARKS REPORT

	Nehalem Bay		Oswald West	
	Mon	Year	Mon	Year
No Camp Permit Disp				
Camping Proh. Area				1
No Day Use Permit	11	115	113	
Viol. Posted Parking		9	6	
Handicap Parking				10
Traffic Violation		50	86	
General Reg Viol.	1	10	10	
Search & Rescue		1	2	
Ranger Assist		29	34	
Vandalism				
Litter		1		
Minor in Possession				
Furnishing Alcohol				
Security Checks	49	602	674	34
Crimes			4	
Other		85	72	
Arrest			2	

Wheeler Nehalem County

Law Assist	Wheeler		Nehalem		County	
	Mon	Year	Mon	Year	Mon	Year
		10	8		8	12
		18	176	205		


 Erik Harth, Police Chief 1/01/2024
 Date



ORDINANCE NO. 2024-01

AN ORDINANCE EXTENDING AN EXISTING MORATORIUM ON NEW CONNECTIONS TO THE CITY WATER SYSTEM IN THOSE AREAS NORTH/NORTHEAST OF BOB'S CREEK FROM NORTH FORK ROAD (EXCLUDING LANDS IDENTIFIED AS RIVERVIEW MEADOWS PHASES 2 AND 3), AND EAST OF THE INTERSECTION OF NORTH FORK ROAD AND MCDONALD ROAD DUE TO LACK OF WATER SYSTEM ADEQUACY FOR A SECOND SIX MONTH EXTENSION PERIOD; AND DECLARING AN EMERGENCY

WHEREAS, the City of Nehalem is a home rule city under the laws of the State of Oregon and has a duly acknowledged Comprehensive Land Use Plan; and

WHEREAS, on November 14, 2022, the City council adopted Ordinance 2022-02, declaring a moratorium based on lack of water adequacy with respect to water pressure deficiencies and inadequate fire flows to allow new water connections in certain mapped areas within the City limits as well as serving properties located outside the City limits, and

WHEREAS, on January 9, 2023, the City Council adopted Resolution 2023-02, accepting a corrective program, which sets forth solutions necessary to correct the problem creating the need for the moratorium under ORS 197.530; and

WHEREAS, Section 2 of Resolution 2023-02 and ORS 197.530(1) provides that upon adoption of a corrective program, the effective date of the moratorium adopted through Ordinance 2023-02 will expire on July 6, 2023 unless otherwise extended; and

WHEREAS, on June 12, 2023, the City Council adopted Ordinance 2023-04, extending the moratorium for an additional six months from the previous July 6, 2023 expiration date or until January 9, 2024; and

WHEREAS, the City finds there is a continued demonstrated need to and prevent water pressure shortfalls that would occur if the moratorium does not remain in place; and

WHEREAS, pursuant to ORS 197.530(4), the City provided written notice to the Department of Land Conservation and Development on December 20, 2023, which is more than 14 days prior to the public hearing for adoption of this ordinance; and

WHEREAS, the City has made written findings justifying the need for further extension; and

WHEREAS, pursuant to ORS 197.530(2), on January 8, 2024, the City Council held a duly noticed public hearing on extending the existing moratorium based on lack of water system adequacy.

NOW, THEREFORE, THE CITY OF NEHALEM ORDAINS AS FOLLOWS:

Section 1. Moratorium Extended.

Based on the findings set forth in Exhibit B, the moratorium based on lack of adequate water service infrastructure for new development is extended for the areas identified in the map attached as Exhibit A.

While this moratorium is in effect, all development shall be subject to the following notice and restrictions:

1. Property owners and representatives shall be notified by staff of the moratorium at the earliest opportunity either during pre-application conferences or through the County land use review process. However, the failure to provide notice shall not alter the development restrictions imposed by this moratorium.
2. The City shall continue to cooperate with the County in processing land use permit applications during the moratorium period, and if approved, appropriate conditions shall be imposed restricting development until the required water pressure necessary to serve the proposed development is in place.
3. No new water connection request may be issued until these pressure and fire flow deficiencies within the existing system are remedied in compliance with the state and local water pressure and fire flow standards and the moratorium is lifted for those areas.

Section 2. Term. This moratorium shall be effective until July 9, 2024, unless otherwise extended in accordance with state law.

Section 3. Effect on Unexpired Land Use Approvals. For properties subject to this moratorium that have an approved land use review that has not yet expired, the expirations date for the approved land use review shall be extended by the length of this moratorium and any moratorium extensions.

Section 4. Reporting. The City Engineer shall regularly report to the City Council on the impact of the moratorium on development and the fire flow and water pressure conditions.

Section 5. Severability. If any provision of this Ordinance or its application to any person or circumstance is held invalid, the invalidity does not affect other provisions or applications of this Ordinance that can be given effect without the invalid provision or application, and to this end the provisions of this Ordinance are severable.

Section 6. Emergency. This Ordinance being necessary for the immediate preservation of the public peace, health and safety, an emergency is declared to exist, and this Ordinance takes effect on its passage.

PASSED AND ADOPTED by the City Council on this 8th day of January 2024; and

NEHALEM ORDINANCE NO. 2024-01

Effective Date: January 8, 2024

Page 2 of 3

APPROVED by the Mayor this 8th day of January 2024.

Phil Chick, Mayor

Attested:

Lori Longfellow, City Manager

First & Second Reading: January 8, 2024

Ayes: _____
Nays: _____
Abstentions: _____
Absent: _____

Adopted: January 8, 2024

Ayes: _____
Nays: _____
Abstentions: _____
Absent: _____

Exhibits:

Exhibit A - Map identifying the areas affected by moratorium

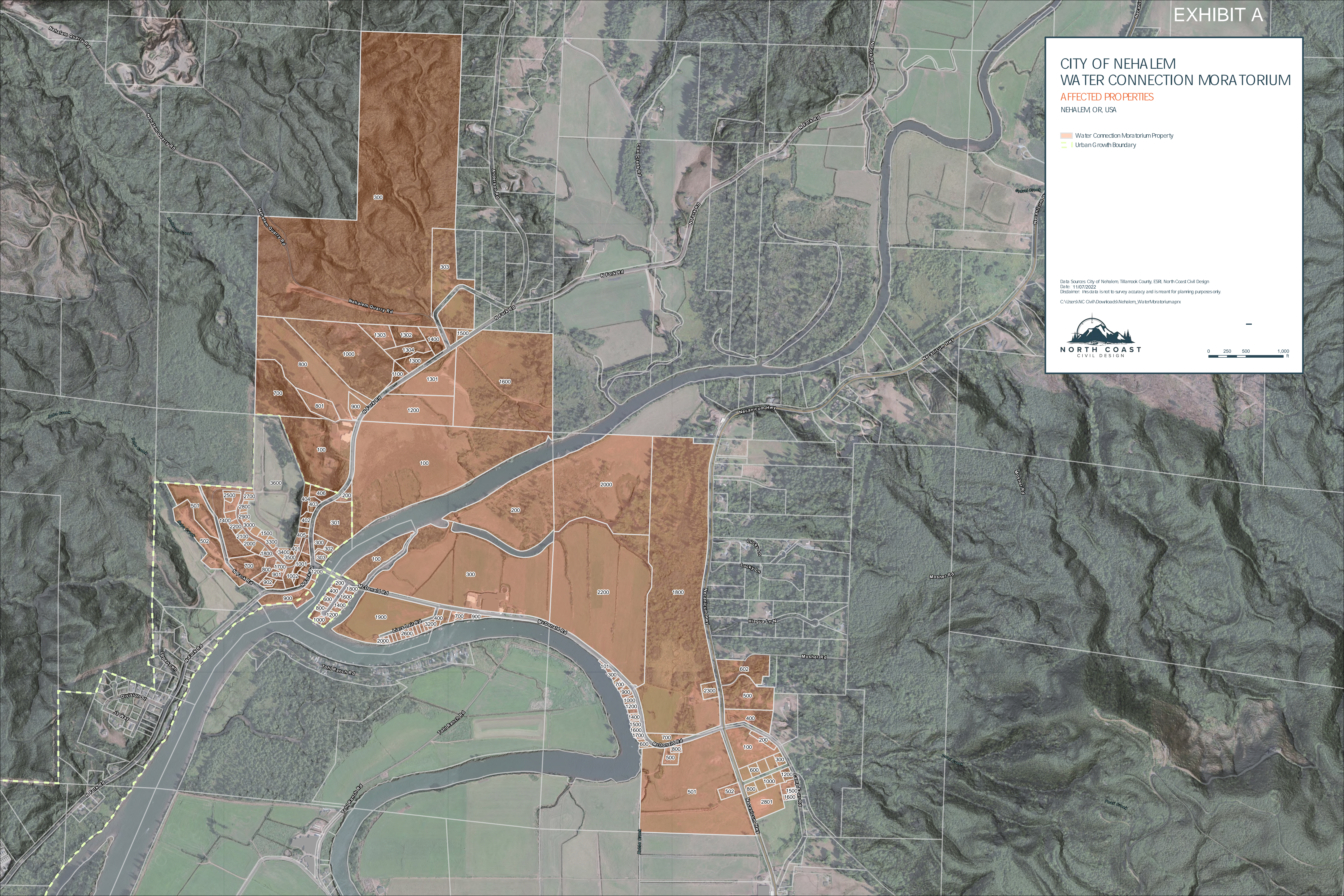
Exhibit B – Findings

CITY OF NEHALEM WATER CONNECTION MORATORIUM

AFFECTED PROPERTIES
NEHALEM, OR, USA

- Water Connection Moratorium Property
- Urban Growth Boundary

Data Sources: City of Nehalem, Tillamook County, ESRI, North Coast Civil Design
Date: 11/07/2022
Disclaimer: This data is not to survey accuracy and is meant for planning purposes only.
C:\Users\NC\Civil\Downloads\Nehalem_WaterMoratorium.aprx





January 2, 2024

City of Nehalem
P.O. Box 143
Nehalem, OR 97131

Attn: City Manager, Lori Longfellow

Re: Update on Additional Water Connections Services – Moratorium Extension

Dear Ms. Longfellow,

On November 14, 2022, the City of Nehalem, Oregon passed Ordinance No. 2022-02 adopting a moratorium on new water connections to address the water system inadequacies and to declare a water system emergency. On January 9, 2023, the City adopted Resolution 2023-02, adopting a public facilities strategy identifying solutions to address these inadequacies. Installing improvements to address these inadequacies required extending the moratorium for an additional six months through the adoption of Ordinance 2023-04. As explained in greater detail below, additional improvements are necessary and for that reason, a second extension to the moratorium is necessary. To that end, in support of this second moratorium extension request, we offer the following analyses. Further, that through this letter, the City can demonstrate that reasonable progress is being made to alleviate the problem giving rise to the moratorium; and this extension will last no longer than six months.

As we have previously explained, an adequate water system is one that can maintain a pressure of at least 20 pounds per square inch (psi) at all service connections at all times and meets the City's minimum fire flow requirement for single family residential development of 1,000 gallons per minute (gpm) sustained for a minimum of 1-hour. OAR 333-061-0200(150) and 2015 Water Master Plan. A Technical Evaluation summary dated September 6, 2022 from this office summarized the existing water system deficiencies in the following finding:

“We know from 2 sets of recent hydrant flow tests, that while the hydrants along North Fork Road, McDonald Road or HWY 53 are operated, the pressure at nearby water services above elevation 110' are adversely affected and cannot sustain the required 20 psi. This includes all water services located in Riverview Meadows and other elevated services primarily west of North Fork Road. As mentioned above, these tests were conducted twice, once contracted by the City of Nehalem and once contracted by the developers of Riverview Meadows, with the same results of less than 20 psi for both sets of tests. These tests indicate that the system is currently operating beyond its capacity.”

In addition, the properties located along McDonald Road and Highway 53 currently have adequate pressures for residential use, approximately 75- 85 psi. Due to the length of the dead-end, non-looped water pipe, it is unlikely that new development will be able to meet the 1,000 gpm fire flow requirement.

TASKS COMPLETED TO THE CITY'S WATER SYSTEM

Since the last extension of the Moratorium, the City has accomplished the following:

- Installed the pressure check valve near North Fork Road/Riverview Meadows Rd.
- Arranged for testing and validation of flows by Engineer of Record and Nehalem Bay Fire and Rescue (NBF&R). The following hydrants were tested on November 8, 2023 and NBF&R provided their previous testing results from November 10, 2015.

FIRE HYDRANT LOCATION	FLOW: 11/10/15	FLOW: 11/8/23
North Fork Road	718 GPM	1057 GPM
McDonald Road (Liars Lair)	529 GPM	907 GPM
HWY 53	362 GPM	376 GPM

EVALUATION OF IMPACTS DUE TO SYSTEM UPGRADES

As stated above, a water pressure check valve was installed on Riverview Meadows Road, near the intersection of North Fork Road in the spring/summer of 2023. The check valve's purpose is to protect the water pressure in Riverview Meadows water system when high flows are introduced to the water main on North Ford Road, McDonald Road or HWY 53. Upon installation of the check valve, tests were performed on the system by opening up the existing fire hydrants on North Fork Road to its full capacity and watching the pressure gauges installed on the Riverview Road water main. The pressure gauge dropped significantly along the North Fork Road gauge, by the Riverview Meadows water main held its pressure as intended. This proved that the pressure check valve operates as designed and will now prevent the water pressure from dropping below 20 psi in Riverview Meadows, Unit 1 subdivision, for a duration of time. Once the flow along North Fork Road stopped, the pressure check valve automatically re-opened and regular water flow returned. Therefore, the Oregon Health Authority imposed obligation of maintaining a minimum water pressure of at least 20 psi is satisfied.

With the knowledge that the installed pressure check valve accomplished its intended function, we coordinated with NBF&R to see the impact on fire hydrant flows. As highlighted in the chart above, when compared with the 2015 data, hydrant flows have increased. The fire hydrants on North Fork Road are now consistently providing over the required 1,000 GPM. However, while flow has increased on all hydrants along McDonald Road and HWY 53, they are still below the required fire flow. These flows are not sufficient to meet the City's standard from the Water Master Plan, and the Oregon State Regulatory flows as outlined above.

CONCLUSION

While the above testing and results are trending in the appropriate direction, additional improvements and subsequent measurements will need to be undertaken, which requires a further extension of the Water Moratorium.

The adopted public facilities program mentioned at the outset, highlights some of the recommended improvements, (in no order) as they have not changed:

- Riverview Meadows Phase 2/3 planned water system improvements. This includes a reservoir and pumping system on Tract A of RVM Phase 2

- Potential corrective improvements, such as a Fire Department Substation Reservoir on Highway 53
- Tidelands Water Main
- Development of the Coal Creek Micro Treatment Plant

After each improvement above is accomplished, testing, validated by the City Engineer and the Nehalem Bay Fire and Rescue Department will be done. The City will continue working and coordinating with the developers of Riverview Meadows, the NBF&R and internally to help push these solutions forward.

KEY: Additional water storage and adequate infrastructure to deliver water meeting pressure and flows to the areas of North Fork Road, McDonald Road and Riverview Meadows are required. Therefore, until the RVM Phase 2 reservoir and pumping system is installed, tested, and on-line, or the Fire Department Substation Reservoir is installed, tested and on-line, **the Moratorium should be extended for an additional 6 months.**

Alternatively, the Tidelands Water Main, or the Development of the Coal Creek Micro Treatment Plant could be developed. Either project should be able to provide the water and infrastructure necessary to deliver water to the areas of North Fork Road, McDonald Road and Riverview Meadows per water supply standards outlined above. The City should commit to meeting with affected stakeholders, including the Fire Department, during the next six month period to further these efforts.

Lifting of the Water Moratorium should only be done with the concurrence of the OHA-DWP, Nehalem Bay Fire and Rescue Service, City Water Department, and the Engineer of Record for the City.

Safe and adequate water service availability is always the goal.

Please feel free to reach out with any questions.

Sincerely,
North Coast Civil Design, LLC



Kyle Ayers, PE
Principle in Charge



Nehalem Bay Fire & Rescue

Flow Test for Hydrant N-60

Start Time: 2023-11-08 14:02:23

End Time: 2023-11-08 14:03:06

Tested By: Walsh , Jesse H

Test Hydrant

Static Pressure:	90.0
Residual Pressure:	56.0
Desired Pressure:	20.0
Volume at Desired Pressure:	1057.0

Flow Hydrants

Downstream Hydrant ID	Port Diameter	Friction Coefficient	Pitot Pressure	Flow (Calculated)
	2.0	1.3100000000000001	21.0	716.0



Nehalem Bay Fire & Rescue

Hydrant N-60

LOCATION
near 38000 North Fork Rd 38185 Northfork RD Nehalem, OR 97131

LATITUDE	LONGITUDE	MAP PAGE	NATIONAL GRID	PARCEL NUMBER
45.732692900000004	-123.87967399999999			

ZONE	DISTRICT	STATION
R3	Nehalem	

Flow Tests for Hydrant N-60

Start Time	End Time	Static Pressure	Residual Pressure	Desired Pressure	Volume at Desired Pressure	Tested By
2023-11-08 14:02:23	2023-11-08 14:03:06	90.0	56.0	20.0	1057.0	Walsh , Jesse H
2022-03-16 13:54:42	2022-03-16 13:54:50	84.0	0.0	20.0	266.0	Knight III, Frank E.
2015-11-10 16:19:26	2015-11-10 16:20:04	86.0	38.0	20.0	718.0	Walsh , Jesse H

Work Orders for Hydrant N-60

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No



Nehalem Bay Fire & Rescue

Flow Test for Hydrant N-74

Start Time: 2023-11-08 14:12:46

End Time: 2023-11-08 14:13:32

Tested By: Walsh , Jesse H

Test Hydrant

Static Pressure:	88.0
Residual Pressure:	27.0
Desired Pressure:	20.0
Volume at Desired Pressure:	907.0

Flow Hydrants

Downstream Hydrant ID	Port Diameter	Friction Coefficient	Pitot Pressure	Flow (Calculated)
	3.0499999999999998	1.3799999999999999	5.0	856.0



Nehalem Bay Fire & Rescue

Hydrant N-74

LOCATION
Liars Lair 15575 Liars Nehalem, OR 97131

LATITUDE	LONGITUDE	MAP PAGE	NATIONAL GRID	PARCEL NUMBER
45.73170389999999	-123.872179			

ZONE	DISTRICT	STATION
R3	Nehalem	

Flow Tests for Hydrant N-74

Start Time	End Time	Static Pressure	Residual Pressure	Desired Pressure	Volume at Desired Pressure	Tested By
2023-11-08 14:12:46	2023-11-08 14:13:32	88.0	27.0	20.0	907.0	Walsh , Jesse H
2015-11-10 13:46:27	2015-11-10 13:53:16	86.0	28.0	20.0	529.0	Walsh , Jesse H

Work Orders for Hydrant N-74

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No



Nehalem Bay Fire & Rescue

Flow Test for Hydrant N-82

Start Time: 2023-11-08 14:05:37

End Time: 2023-11-08 14:06:16

Tested By: Walsh , Jesse H

Test Hydrant

Static Pressure:	79.0
Residual Pressure:	18.0
Desired Pressure:	20.0
Volume at Desired Pressure:	376.0

Flow Hydrants

Downstream Hydrant ID	Port Diameter	Friction Coefficient	Pitot Pressure	Flow (Calculated)
	2.0	1.3100000000000001	6.0	383.0



Nehalem Bay Fire & Rescue

Hydrant N-82

LOCATION
Hwy 53 & McDonald Rd 16875 Camp Four RD Nehalem, OR 97131

LATITUDE	LONGITUDE	MAP PAGE	NATIONAL GRID	PARCEL NUMBER
45.728610600000003	-123.855211			

ZONE	DISTRICT	STATION
R3	Nehalem	

Flow Tests for Hydrant N-82

Start Time	End Time	Static Pressure	Residual Pressure	Desired Pressure	Volume at Desired Pressure	Tested By
2023-11-08 14:05:37	2023-11-08 14:06:16	79.0	18.0	20.0	376.0	Walsh , Jesse H
2022-03-16 14:29:57		70.0	20.0	20.0	246.0	Knight III, Frank E.
2015-11-10 16:32:15	2015-11-10 16:32:34	76.0	14.0	20.0	362.0	Walsh , Jesse H

Work Orders for Hydrant N-82

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No

Title	Requested By	Assigned To	Complete
Annual Inspection	Walsh , Jesse H		No



December 21, 2023

City of Nehalem
PO Box 143
Nehalem, OR 97131

Dear Friends,

Thank you for your generous donation of \$1,500.00 that you made to *Tides of Change* on 12/7/23.

We are writing on behalf of all of us associated with *Tides of Change* to express our deep gratitude for your ongoing support of our work to end domestic violence in Tillamook County.

The support of our community is critical to fulfill our mission to provide hope, safety and support to those impacted by gender based violence and shift cultural norms through advocacy, education and community collaboration.

Again, we thank you for making the work we do possible and for helping to make Tillamook County a healthier, and safer, place to live. If you would like more information, or to visit our programs, please give us a call at 503-842-9486.

With gratitude,

A handwritten signature in black ink, appearing to read "Valerie Bundy".

Valerie Bundy, MA LPC NCC
Executive Director

*I appreciate
the ongoing support
from the city!*

A handwritten signature in black ink, appearing to read "Ross Tomlin".

Ross Tomlin
Board Chair



January 5, 2023

STAFF REPORT

To: Mayor Chick and City Council
From: Lori Longfellow, City Manager

RE: December 2023 Staff Report

- 1) **Anderson Creek Raw Water Transmission Main** – Contractor is still in the process of fusing pipe together as time permits. The City Manager has been working with the City Attorney's, Ticolor Title and Surveyor to continue working on IGA and Sub Easement Agreements.
- 2) **SB 406** – The City Manager and staff are working with Cascadia Partner's (consultants obtained through DLCD grant). Cascadia Partner's has drafted a scope of work and budget for the City of Nehalem's Middle Housing Code Update and Housing Toolkit. The purpose of this project is to help the City of Nehalem comply with SB406 through a zoning code update, as well as develop a Housing Toolkit to identify additional actions the city can take to address housing needs in the community. This may be reviewed by the Council in February after staff has had a chance to have the first meeting over the scope of work, anticipated hopefully in a few weeks.
- 3) **Yardney Pre-Filter Replacement** – This was a Water Capital Project budget for FY 2023-2024. The proposed cost is higher than anticipated. The City Manager and Staff have been working with the engineer and obtained the Cost Estimate. 2 contractor estimates were received. Staff have finished up applications and submitted documentation to Business Oregon to see if there are any state and/or Federal funds to help with this project. We are supposed to hear from them next week with an update.
- 4) **Tillamook County Coordinated Houselessness Collaborative (CHC)** – Short meeting was held December 11, 2023.
 - Review goals for the meeting and group's purpose
 - Review HB 4123 MOA
 - Identify roles and responsibilities for the cities.

- Identify status of each city – camping ordinance

5) Planning Commission – Meeting was cancelled due to lack of business.

6) Water Rate Study – The City Manager has filled out the Water Tracking Charts provided by OAWU and submitted them back to Tim Tyce. Once he has had a chance to review, he will continue working with the City Manager for recommendations and/or next steps regarding water rates.



January 5, 2024

STAFF REPORT

To: Mayor Chick and City Council
 From: Brian Moore, Public Works Director

RE: PUBLIC WORKS MONTHLY REPORT

WATER MONITORING & TESTING

Average Daily Water Usage	
December 2023	Previous Year: 2022
91,000 gallons	48,000 gallons
Comments: Previous year 2022 is incorrect -There was a malfunction with plant meter.	

Rainfall	
December 2023:	Previous Year: 2022
15.95 inches	14.80 inches
Comments: We are back into our wet season with lots of rain	

Turbidity (NTU = Nephelometric Turbidity Unity: A measure of water clarity.) <small>Turbidity is a measure of the cloudiness of the water. We monitor it daily because it is a good indicator of the effectiveness of our filtration system.</small>	
Turbidity Monthly Average:	Highest Allowed:
0.08 NTU	Never more than 5 NTU and less than 1 NTU in 95% of samples.
Comments: Result well below highest allowed.	

Bacteriological Testing <small>To ensure water safety, our state-certified Public Works staff routinely monitor for contaminants in your drinking water according to federal and state laws. Total coliform and E.coli test samples are taken twice per month.</small>	
Results for December 2023:	Comments:
Both Negative	A negative result is desirable and indicates that no bacteria was present in the drinking water sample.

OTHER PUBLIC WORKS UPDATES

- New Fire Hydrant / North Fork and Quarry Road.
Mainly for water Quality and flushing.

