

**GOLDENDALE CITY COUNCIL
REGULAR MEETING
JANUARY 21, 2025
6:00 PM**

NOTE: THIS MEETING IS BEING HELD IN PERSON OR CAN BE ACCESSED REMOTELY BY TELEPHONE AND ZOOM VIDEO. TO PARTICIPATE VIA ZOOM, YOU WILL NEED TO CALL 415-762-9988. THE MEETING ID NUMBER IS 373 290 5204. YOU WILL BE ABLE TO CALL IN AT 5:45. YOU CAN FIND THE INSTRUCTIONS FOR ZOOM ON THE WEBSITE.

- A. Call to Order
 - a. Pledge of Allegiance
- B. Roll Call
- C. Closed Public Comment (Agenda Business Only, comments limited to 3 minutes)
- D. Public Hearing
- E. Agenda
 - 1. Approval of Agenda
 - 2. Consent Agenda
 - a. Approval of Minutes
 - b. Claims
 - c. Payroll
 - d. Other
- F. Presentations
- G. Department Reports
- H. Council Business
- I. Resolutions
- J. Ordinances
 - 1. Rescind Or No. 1543 – Flood Damage Prevention
 - 2. Or No. 1544 – Flood Damage Prevention
- K. Report of Officers - Council, Mayor, City Administrator
- L. Open Public Comment – 3 Minute Limit
- M. Executive Session
- N. Adjournment

NEXT REGULAR COUNCIL MEETING WILL BE ON FEB 3, 2025 AT 6:00 PM.

AGENDA TITLE: CONSENT AGENDA

DATE: JANUARY 21, 2025

ACTION REQUIRED:

ORDINANCE_____	COUNCIL INFORMATION_____X_____
RESOLUTION_____	OTHER_____
MOTION_____X_____	

EXPLANATION:

The consent agenda includes the following:

Minutes of the January 06, 2025 regular council meeting, and January 13, 2025 Special Council Minutes, first pay period January checks #59061 – 59098, 901849, direct deposit 1/7/2025 in the amount of \$127,833.83, January 15, 2025 claims checks #59056 – 59060, 59099 – 59130, 901850 - 901851 in the amount of \$504,109.08.

FISCAL IMPACT:

Payroll checks in the amount of \$127,833.83, claims checks in the amount of \$504,109.08.

ALTERNATIVES:

Approve the consent agenda.

Remove certain items from the consent agenda for further discussion.

STAFF RECOMMENDATION:

Approve the consent agenda

MOTION:

I MOVE TO APPROVE THE CONSENT AGENDA.

**GOLDENDALE CITY COUNCIL
REGULAR MEETING
January 6, 2025
6:00 PM**

Mayor Dave Jones called to order the regular meeting of the Goldendale City Council followed by the Pledge of Allegiance.

ROLL CALL

Council Present: Mayor Dave Jones (Not voting), Council Member Steve Johnston, Council Member Andy Halm, Council Member Danielle Clevidence, and Council Member Miland Walling, Council Member Ellie Casey, Council Member Theone Wheeler (Zoom)

Motion: I move to excuse Council Member Loren Meagher, **Action:** Motion, **Moved by** Council Member Andy Halm, **Seconded by** Council Member Danielle Clevidence
Ayes: Council Member Miland Walling, Council Member Danielle Clevidence, Council Member Andy Halm, Council Member Ellie Casey, Council Member Theone Wheeler
Nays: Council Member Steve Johnston
Motion Passed (**summary:** Ayes = 5, Nays =1, Abstain =0)

Staff Present (Not Voting): City Administrator Sandy Wells, Clerk Treasurer Shelly Enderby, Fire Chief Noah Halm, Police Chief Mike Smith

CLOSED PUBLIC COMMENT

Scott Robinson, Goldendale – Talked about the Demolition Derby and where the tourism money goes

Dara Eastham, Goldendale – Supporting any and all of the things on the agenda regarding the funding for local activities

Filiberto Ontiveros, Goldendale – Spoke about supporting the Goldendale Pride Event and that the city should allocate the funds to support this event

Public Hearing
No Public Hearing

AGENDA AND CONSENT AGENDA

Motion: I move to approve the agenda and consent agenda, **Action:** Motion, **Moved by** Council Member Danielle Clevidence, **Seconded by** Council Member Ellie Casey.
Motion Passed Unanimously

PRESENTATIONS

Welcome to Goldendale Main Street sign by Brian Paul – Brian Paul presented that he would like to donate the costs to refurbish the Welcome to Goldendale Sportsman Paradise sign at the intersection of Main and Columbus. Jason Jones from Cascade Sign & Fabrication was on Zoom to answer questions about the sign

Council Member Danielle Clevidence – Suggested that the blue matches the benches on Main St

Council Member Theone Wheeler – It will be important to get community feed back and what kind of vinyl will be used and how long will it last

Jason Jones (Zoom) – The vinyl that will be used will provide a pretty good amount of longevity

Council Member Miland Walling – thanked Brian for making the contribution to improve the downtown area. Concerned about not having the reader board up there

Chief Mike Smith – The reader board at that location with the increase in traffic there is a higher probability of people looking at the board and not seeing the car in from of them. For traffic safety there are better places to have the reader board

Council Member Andy Halm – Likes the reader board up there but is concerned about the structure issues. Thanked Brian for bringing this idea up and for paying for it. For originality we should go with the colors already on it

Council Member Steve Johnston – Appreciates everyone's input. Believes it's a real clean approach and has been planned out professionally

Mayor Dave Jones – We have consensus from the council to move forward. Like the council suggested we can talk about the colors some more. What a great gift to the community we really appreciate it

Ayes: Council Member Danielle Clevidence, Council Member Andy Halm, Council Member Ellie Casey, Council Member Theone Wheeler, Council Member Steve Johnston

Nays: Council Member Miland Walling

Motion Passed (**summary:** Ayes = 5, Nays =1, Abstain =0)

Council Member Steve Johnston – Would like a timeline so when the weather finally gets here, we can move forward

Mayor Dave Jones – Set a timeline of February 3rd 2025

Brownfields Grant Work by Lindsay McClure from MCEDD, Lindsay McClure from Mid-Columbia Economic Development District discussed their Brownfield Grant Work

DEPARTMENT REPORTS

Police Chief Mike Smith - We ended the year with 3,287 calls for service. This year we have already taken close to 40 calls in the last 6 days. New Years went pretty good. We had no issues with fireworks. Looking forward to another year and getting our new car finalized

Fire Chief Noah Halm – The Fire Department had 198 calls for service 91 were medical and 107 fire related

City Administrator Sandy Wells – We have a meeting this Thursday with KVH and our Public Works Director to discuss their projects. Next month we have a meeting about sidewalk grants

COUNCIL BUSINESS

Professional Service Contract for Prosecuting Attorney by Mayor Dave Jones - Lance Fitzjarrald is providing prosecuting attorney services for the city. This agreement shall take effect on the 1st day of January 2025 through December 31, 2025, with a compensation rate raise of \$7,350 per month. The increase in the monthly cost is due to several factors including a jump in cost for nearly every aspect of the legal profession and doing business in general.

Motion: I move to authorize the mayor to execute a professional services contract with Lance Fitzjarrald in the amount of \$7350.00 per month for the period from January 1, 2025 to December 31, 2025, **Action:** Motion, **Moved by** Council Member Miland Walling, **Seconded by** Council Member Ellie Casey
Motion Passed Unanimously

Lodging Tax Application Funding Recommendations by Mayor Dave Jones, The Events Committee has reviewed the submitted applications and will present the committee's recommendations

Council Member Danielle Clevidence – For the notes on the speakers has that been done yet

Mayor Dave Jones – Yes, we had a discussion with the Public Works Director and the City Administrator, and we can have more discussion about it but as presented that is not in the realm of the Public Works Department dealing with wires

Lanae Jonson – We have a technician that is what he does. We just need the wire hung with loops not cut at all and also put the speakers up on the poles

City Administrator Sandy Wells – Public Works that works for the City can't do that for a private entity. They can't do work for an outside non-city place otherwise it's a gift of public funds

Motion: I move to approve the funding of the lodging tax applications as presented,
Action: Motion, **Moved by** Council Member Danielle Clevidence, **Seconded by** Council Member Ellie Casey.

Ayes: Council Member Miland Walling, Council Member Danielle Clevidence, Council Member Ellie Casey, Council Member Theone Wheeler

Nays: Council Member Steve Johnston

Abstain: Council Member Andy Halm

Motion Passed (**summary:** Ayes = 4, Nays =1, Abstain =1)

Council Member Steve Johnston – I find it a little bit negligent that even after Mr. Robinson's presentation that the committee was only able to squeeze \$4,000.00 toward their program. We get back more than that.

Council Member Danielle Clevidence – They receive more profit than the others do. Yes, they give it back to the community which is awesome. When they first came back to ask for money, they said they only needed it for start up because it is so profitable for them

Council Member Ellie Casey - The tourism funds cannot be used for prizes.

Council Member Danielle Clevidence – Last year the entire funding we gave them went towards fireworks this year they are not having fireworks

RESOLUTIONS

Res No 742 – Authorizing Investment Pool Account by City Administrator Sandy Wells, Resolution 723 authorized certain city staff members to invest city monies in the local government investment pool. Patrick Munyan that was authorized is no longer employed by the city. Resolution 742 replaces and authorizes Sandy Wells and Shelly Enderby to vest city monies in the local government investment pool.

Motion: I move to adopt Resolution No 742 amending Resolution No. 723 authorizing investments of the City of Goldendale monies in the local government investment pool,

Action: Motion, **Moved by** Council Member Danielle Clevidence, **Seconded by** Council Member Ellie Casey.

Motion Passed Unanimously

ORDINANCES

No Ordinances

REPORT OF OFFICERS

Council Member Miland Walling – We are continuing to make a lot of improvements with the City of Goldendale. This year will be interesting as we have potentially some big projects that will be happening in this area. I think it will benefit the city

Council Member Danielle Clevidence – Thanked the community members for coming and showing their support

Council Member Andy Halm – Wanted to thank the council for approving the tourism funds for the Goldendale Pride Alliance

Council Member Steve Johnston – Would like to schedule a Public Works meeting to discuss weed control. Are we on hold regarding Broadway

City Administrator Sandy Wells – We are waiting to hear back from DOT they are putting together a quote for the traffic study

Council Member Steve Johnston – The city has not only the authority but the obligation to instigate traffic controls and address parking issues

Council Member Miland Walling – The tall wild rye in the city is a potential fire danger

Fire Chief Noah Halm – Along the Little Klickitat on the banks and all the properties that are not taken care of that is huge potential to have something start in there and run through town. Then you think about the access to get down there to put out a fire

Mayor Dave Jones – Reminder the next Council meeting is January 21st on a Tuesday because of Martin Luther King Holiday. I will soon be contacting the budge committee to set up a meeting concerning airport budgeting

Council Member Theone Wheeler – I would like to start having the workshop meetings again

OPEN PUBLIC COMMENT

Rodger Nichols, Goldendale – Wanted to thank Steve for asking the question he was going to ask about Broadway

Filiberto Ontiveros, Goldendale – It's been an interesting meeting. Thank you all for all the work you have been doing and for all the events that are being planned for 2025. I wanted to add to the discussion for fire danger it is not just Public Works that we have a Fire Chief and a Police Chief that should be included in the discussions

EXECUTIVE SESSION

No Executive Session

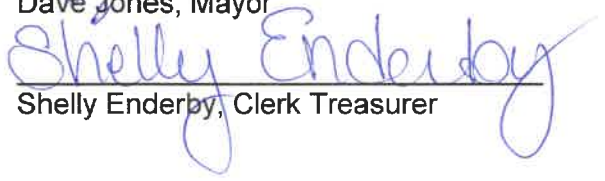
ADJOURNMENT

7:21 PM

Motion: I motion to Adjourn the meeting, Action: Motion, Moved by Council Member Andy Halm, Seconded by Council Member Danielle Clevidence. Motion passed unanimously.



Dave Jones, Mayor



Shelly Enderby, Clerk Treasurer

**GOLDENDALE CITY COUNCIL
SPECIAL MEETING
JANUARY 13, 2025
6:00 PM**

Mayor Dave Jones called to order the regular meeting of the Goldendale City Council followed by the Pledge of Allegiance.

ROLL CALL

Council Present: Mayor Dave Jones (Not voting), Council Member Steve Johnston, Council Member Andy Halm, Council Member Miland Walling, Council Member Danielle Clevidence, Council Member Theone Wheeler (via zoom), Council Member Ellie Casey, Council Member Loren Meagher

Staff Present (Not Voting): City Administrator Sandy Wells, Clerk Treasurer Shelly Enderby, Attorney Quinn Plant (via zoom)

Motion: I move to excuse, Council Member Theone Wheeler, **Action:** Motion, **Moved by** Council Member Danielle Clevidence, **Seconded by** Council Member Ellie Casey.

Motion rescinded; Theone joined the meeting after rollcall

Theone Joined the meeting Via zoom at 6:01

AGENDA

Motion: I move to approve the agenda and consent agenda, **Action:** Motion, **Moved by** Council Member Andy Halm, **Seconded by** Council Member Danielle Clevidence.
Motion Passed Unanimously

EXECUTIVE SESSION

To Discuss with legal counsel regarding legal risks of a proposed action where public discussion is likely to result in adverse legal and financial consequences to the agency RCW 42.30.110 (i) (iii)
– The council went into executive session at 6:02 to reconvene at 6:32 to discuss with legal counsel regarding legal risks of a proposed action where public discussion is likely to result in adverse legal and financial consequences to the agency RCW 42.30.110 (i) (iii). The council came out of executive session at 6:32 pm and extended the time until 6:47pm. The council came out of executive session at 6:47 pm and extended the time until 6:58pm. The council came out of executive session at 6:58 pm.

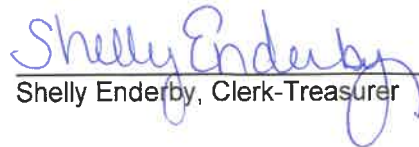
ADJOURNMENT

7:00 PM

Motion: I motion to Adjourn the meeting, **Action:** Motion, **Moved by** Council Member Andy Halm, **Seconded by** Council Member Steve Johnston.
Motion passed unanimously.



Dave Jones, Mayor



Shelly Enderby, Clerk-Treasurer

Register

Fiscal: 2024
Deposit Period: 2024 - 13th Month 2024
Check Period: 2024 - 13th Month 2024 - 1st Council Jan 2025

Number	Name	Print Date	Clearing Date	Amount
1st Security Bank of Washington	20016310			
Check				
59056	United States Treasury	1/2/2025		\$3,081.88
59057	Republic Services Inc	1/6/2025		\$857.39
59058	Hattenhauer Energy Co LLC	1/6/2025		\$1,812.74
59099	Allyns Building Center	1/21/2025		\$568.50
59100	Bishop Sanitation Inc	1/21/2025		\$73.50
59101	Carquest Auto Parts	1/21/2025		\$312.13
59102	Goldendale Exhaust LLC	1/21/2025		\$66.95
59103	Holcombs Market	1/21/2025		\$52.74
59104	IBS Incorporated	1/21/2025		\$103.88
59105	L N Curtis & Sons	1/21/2025		\$2,224.22
59106	Les Schwab Tire Center	1/21/2025		\$829.88
59107	One Call Concepts Inc	1/21/2025		\$9.36
59108	O'Reilly	1/21/2025		\$124.64
59109	Pioneer Surveying & Engineering Inc	1/21/2025		\$15,395.00
59110	RH2 Engineering Inc	1/21/2025		\$33,969.54
59111	Richard Orthmann	1/21/2025		\$113.48
59112	Shred Northwest Inc	1/21/2025		\$75.25
59113	Vestis	1/21/2025		\$452.78
59114	Vic's Auto & Supply	1/21/2025		\$469.89
901850	Invoice Cloud	1/13/2025		\$310.05
	Total	Total	Check	\$60,903.80
		Total	20016310	\$60,903.80
	Grand Total			\$60,903.80

Register

Fiscal: 2025
Deposit Period: 2025 - January 2025
Check Period: 2025 - January 2025 - 1st Council Jan 2025

Number	Name	Print Date	Clearing Date	Amount
1st Security Bank of Washington	20016310			
Check				
59059	America's Phone Guys	1/6/2025		\$909.62
59060	Blue Mountain Networks LLC	1/7/2025		\$864.87
59115	Active911 Inc	1/21/2025		\$474.08
59116	Anatek Labs Inc	1/21/2025		\$225.00
59117	Association of WA Cities	1/21/2025		\$4,785.12
59118	Ferguson Portland Waterworks #3011	1/21/2025		\$977.95
59119	H.D. Fowler	1/21/2025		\$489.88
59120	Klickitat County Emergency Management	1/21/2025		\$11,940.53
59121	Krystal L Smith	1/21/2025		\$1,675.00
59122	Menke Jackson Beyer LLP	1/21/2025		\$6,762.10
59123	Norco Inc	1/21/2025		\$55.99
59124	North Central Laboratories	1/21/2025		\$259.10
59125	Radcomp Technologies	1/21/2025		\$7,754.13
59126	Sirenet.com	1/21/2025		\$698.00
59127	SW WA Regional Transportation Council	1/21/2025		\$800.00
59128	USA Blue Book	1/21/2025		\$467.88
59129	WA Cities Ins Authority	1/21/2025		\$402,548.00
59130	WA St Auditor	1/21/2025		\$1,502.28
901851	HSA Bank Employee Plan Funding	1/6/2025		\$15.75
	Total	Check		\$443,205.28
	Total	20016310		\$443,205.28
	Grand Total			\$443,205.28

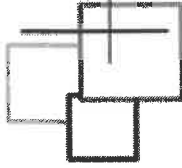
**CITY OF GOLDENDALE
CLAIMS REGISTER**

I, the undersigned, do hereby certify that the materials have been furnished, the services rendered, or the labor performed as shown on Check numbers 59061 through 59098, 901849, in the amount of \$127,833.83, and unpaid obligations against the City of Goldendale, Washington and that I am authorized to certify said claims.

DATED this 15th day of January, 2025.


Shelly Enderby, Clerk-Treasurer

Register



Number	Name	Fiscal Description	Cleared	Amount
59061	Ballesteros, Christopher L	2025 - January 2025 - 1st Council Jan 2025		\$161.61
59062	Carper, Jeremy L	2025 - January 2025 - 1st Council Jan 2025		\$438.66
59063	Coyne, Morgan Jane	2025 - January 2025 - 1st Council Jan 2025		\$369.40
59064	Grimes, Kevin	2025 - January 2025 - 1st Council Jan 2025		\$230.87
59065	Grindling, Abraham L	2025 - January 2025 - 1st Council Jan 2025		\$69.26
59066	Halm (Qrtly), Noah M	2025 - January 2025 - 1st Council Jan 2025		\$554.10
59067	Halm , John	2025 - January 2025 - 1st Council Jan 2025		\$277.05
59068	Halm, Sasha C	2025 - January 2025 - 1st Council Jan 2025		\$854.24
59069	Howell, Cameron M	2025 - January 2025 - 1st Council Jan 2025		\$923.50
59070	Hudson, Marty	2025 - January 2025 - 1st Council Jan 2025		\$300.14
59071	Hyer, Riley	2025 - January 2025 - 1st Council Jan 2025		\$443.28
59072	Johnson, Anders T	2025 - January 2025 - 1st Council Jan 2025		\$627.98
59073	Johnston, Steve	2025 - January 2025 - 1st Council Jan 2025		\$45.22
59074	Kartes (Qrtly), Sohn L	2025 - January 2025 - 1st Council Jan 2025		\$184.70
59075	Messenger, Micah R	2025 - January 2025 - 1st Council Jan 2025		\$138.52
59076	Messenger, Moses M	2025 - January 2025 - 1st Council Jan 2025		\$46.17
59077	Neher, Timothy D	2025 - January 2025 - 1st Council Jan 2025		\$230.87
59078	Ontiveros (Qrtly), Julianna	2025 - January 2025 - 1st Council Jan 2025		\$761.89
59079	Ontiveros, Filiberto	2025 - January 2025 - 1st Council Jan 2025		\$438.66
59080	Randall, Jake S	2025 - January 2025 - 1st Council Jan 2025		\$369.40
59081	Randall, Joseph R	2025 - January 2025 - 1st Council Jan 2025		\$223.22
59082	Stelljes (Qrtly), Michael	2025 - January 2025 - 1st Council Jan 2025		\$438.66
59083	Stelter, Darren J	2025 - January 2025 - 1st Council Jan 2025		\$554.10
59084	Stuart, Isaac	2025 - January 2025 - 1st Council Jan 2025		\$415.57
59085	Todd, Christopher	2025 - January 2025 - 1st Council Jan 2025		\$692.62
59086	Todd, Jonathan	2025 - January 2025 - 1st Council Jan 2025		\$623.36
59087	Todd, Matthew	2025 - January 2025 - 1st Council Jan 2025		\$161.61
59088	Todd, Michael I	2025 - January 2025 - 1st Council Jan 2025		\$230.87
59089	Hodges, Michael R	2025 - January 2025 - 1st Council Jan 2025		\$2,416.04
59090	Council Trust Acct.	2025 - January 2025 - 1st Council Jan 2025		\$1,141.19
59091	Deferred Comp Program	2025 - January 2025 - 1st Council Jan 2025		\$635.50
59092	Dept of Labor & Industries	2025 - January 2025 - 1st Council Jan 2025		\$2,399.36
59093	Dept of Retirement	2025 - January 2025 - 1st Council Jan 2025		\$13,695.77
59094	Employment Security - PFML	2025 - January 2025 - 1st Council Jan 2025		\$904.30
59095	Employment Security - WA Cares Fund	2025 - January 2025 - 1st Council Jan 2025		\$505.16
59096	Employment Security Department	2025 - January 2025 - 1st Council Jan 2025		\$193.89
59097	Goldendale, City of	2025 - January 2025 - 1st Council Jan 2025		\$80.00
59098	Washington State Support Registry	2025 - January 2025 - 1st Council Jan 2025		\$148.87
901849	City of Goldendale	2025 - January 2025 - 1st Council Jan 2025		\$27,856.71

Number	Name	Fiscal Description	Cleared	Amount
Direct Deposit Run - 1/17/2025	Payroll Vendor	2025 - January 2025 - 1st Council Jan 2025		\$67,051.51
				\$127,833.83

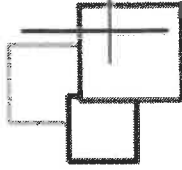
Register Activity

Fiscal: 2024
Period: 2024 - 13th Month 2024
Council Date: 2024 - 13th Month 2024 - 1st Council Jan 2025

Reference	Date	Amount	Notes
Reference Number: 59056 91-6001249	United States Treasury 12/23/2024	\$3,081.88 \$3,081.88	Tax period June 30, 2024 941
Reference Number: 59057 0487-000933345	Republic Services Inc 12/31/2024	\$857.39 \$857.39	Garbage Service
Reference Number: 59058 CL18920	Hattenhauer Energy Co LLC 12/31/2024	\$1,812.74 \$1,812.74	Fuel Service
Reference Number: 59099 377519 377583 377601 377666 377687 377688 377694 377804 377850 377862 377889 377945 377949 378141 378151 378175 378183 378455	Alllys Building Center 12/2/2024 12/3/2024 12/4/2024 12/5/2024 12/5/2024 12/5/2024 12/5/2024 12/9/2024 12/9/2024 12/9/2024 12/10/2024 12/22/2024 12/11/2024 12/17/2024 12/17/2024 12/18/2024 12/30/2024 12/30/2024	\$568.50 \$17.71 \$10.52 \$113.36 \$13.96 (\$14.50) \$43.40 \$6.32 \$6.21 \$56.71 \$1.85 \$35.98 \$31.16 \$4.29 \$42.44 \$37.61 \$31.15 \$98.86 \$31.47 \$73.50 \$73.50	Duck Tape LED Bulb Paint, Wire Floetrol Conditioner Return Wire Spale Gun, Tape Box Cover, Welded Handy Box Outlet, Faucet Cover Coupling, Bushings, Elbow Supplies RLR Frame, Mini WVN CVR Rake Bushings Torch Kit, Touch Lamp Control Drill Bit Set Sanding Sponge, Spray Texture Level-Quick, Knife, Trowel, Drywall Mixer Ball Valve, Bushings Service and Rental Fees
Reference Number: 59100 CRO22023	Bishop Sanitation Inc 1/8/2024	\$73.50 \$73.50	Service and Rental Fees
Reference Number: 59101 4993-708246 4993-708946 709737 709769	Carquest Auto Parts 12/2/2024 12/9/2024 12/17/2024 12/17/2024	\$312.13 \$44.04 \$46.05 \$45.13 \$10.20	Wire Crimper, Wire Nut Assmt, PC Terminal Kit Gloves Xtraclear Drill Bit

Reference	Date	Amount	Notes
Reference Number: 59101	Carquest Auto Parts	\$312.13	
<u>709807</u>	12/17/2024	\$36.10	Wiper Blade
<u>710365</u>	12/24/2024	\$51.86	Hydraulic Fitting
<u>710412</u>	12/26/2024	\$15.35	Gloves
<u>710443</u>	12/26/2024	\$52.02	Hydraulic Fittings
<u>710715</u>	12/30/2024	\$11.38	Blue-20, Anti Fog
Reference Number: 59102	Goldendale Exhaust LLC	\$66.95	
<u>10298</u>	12/20/2024	\$66.95	Oil Change
Reference Number: 59103	Holcombs Market	\$52.74	
<u>Invoice - 1/13/2025 3:56:38 PM</u>	12/11/2024	\$16.01	Supplies
<u>Invoice - 1/13/2025 3:57:36 PM</u>	12/24/2025	\$24.95	Water
<u>Invoice - 1/13/2025 3:58:45 PM</u>	12/18/2024	\$11.78	Foil
Reference Number: 59104	IBS Incorporated	\$103.88	
<u>864676-1</u>	12/20/2024	\$103.88	Bits, Nut Driver
Reference Number: 59105	L N Curtis & Sons	\$2,224.22	
<u>INV/897782</u>	12/20/2024	\$73.10	PDU Shirt
<u>INV/898316</u>	12/23/2024	\$1,904.79	Hardwire 68 Male Panel Set, Concealable Covert Carrier, ID Patch, Hardwire Trauma Plate, Radio Holder, Handcuff Pouch
<u>INV/899628</u>	12/24/2024	\$92.94	Patrol Bag
<u>INV/900063</u>	12/26/2024	\$153.39	Belt
Reference Number: 59106	Les Schwab Tire Center	\$829.88	
<u>34800355923</u>	12/19/2024	\$58.05	Air Gages, Air Chucks
<u>34800356155</u>	12/23/2024	\$771.83	Battery
Reference Number: 59107	One Call Concepts Inc	\$9.36	
<u>4129085</u>	12/31/2024	\$9.36	Excavation Notifications for December 2024
Reference Number: 59108	O'Reilly	\$124.64	
<u>2535-352188</u>	12/13/2024	\$124.64	Eng Heater
Reference Number: 59109	Pioneer Surveying & Engineering Inc	\$15,395.00	
<u>23-902-18</u>	12/23/2024	\$15,065.00	23-902 Waterline Replacement
<u>24-906-2</u>	12/23/2024	\$330.00	24-906 Chip Seal TIB Application
Reference Number: 59110	RH2 Engineering Inc	\$33,969.54	
<u>99424</u>	1/8/2025	\$595.56	SCADA Support Services
<u>99505</u>	1/10/2025	\$33,373.98	WWTP Improvements - SDC

Reference	Date	Amount	Notes
Reference Number: 59111	Richard Orthmann	\$113.48	
Invoice - 1/13/2025 4:58:25 PM	12/18/2024	\$113.48	Prescription Reimbursement
Reference Number: 59112	Shred Northwest Inc	\$75.25	
53038121224	12/12/2024	\$75.25	Shred Services
Reference Number: 59113	Vestis	\$452.78	
5291597332	12/3/2024	\$19.40	Janitorial
5291597335	12/3/2024	\$39.78	Uniforms
5291597336	12/3/2024	\$16.12	Uniforms, Janitorial
5291597338	12/3/2024	\$16.12	Janitorial
5291601924	12/10/2024	\$19.40	Janitorial
5291601927	12/10/2024	\$38.70	Uniforms
5291601928	12/10/2024	\$16.12	Uniforms, Janitorial
5291601930	12/10/2024	\$16.12	Janitorial
5291606179	12/17/2024	\$19.40	Janitorial
5291606182	12/17/2024	\$38.70	Uniforms
5291606183	12/17/2024	\$16.12	Uniforms, Janitorial
5291606185	12/17/2024	\$16.12	Janitorial
5291610945	12/24/2024	\$19.40	Janitorial
5291610959	12/24/2024	\$38.70	Uniforms
5291610962	12/24/2024	\$16.12	Uniforms, Janitorial
5291610972	12/24/2024	\$16.12	Janitorial
5291615209	12/31/2024	\$19.40	Janitorial
5291615248	12/31/2024	\$38.70	Uniforms
5291615257	12/31/2024	\$16.12	Uniforms, Janitorial
5291615281	12/31/2024	\$16.12	Janitorial
Reference Number: 59114	Vic's Auto & Supply	\$469.89	
110605	12/12/2024	\$42.99	Battery Charger
110765	12/14/2024	\$21.48	Lithium EP GRS
110792	12/16/2024	\$84.85	Disp Gloves, Ext Life Gal
111185	12/23/2024	\$177.04	Hose Fittings, 8MXTX Reel
111224	12/23/2024	\$59.69	8 MXTR Reel, Hose Fittings
111308	12/27/2024	\$83.84	Flush Face Coup
Reference Number: 901850	Invoice Cloud	\$310.05	
359-2024_12	12/31/2024	\$310.05	Billr Portal Fees



Register Activity

Fiscal: 2025

Period: 2025 - January 2025

Council Date: 2025 - January 2025 - 2nd Council Jan 2025, 2025 - January 2025 - 1st Council Jan 2025

Reference	Date	Amount	Notes
Reference Number: 59059 <u>INV-800111164090</u>	America's Phone Guys 1/2/2025	\$909.62 \$909.62	Phone Service
Reference Number: 59060 <u>176448</u>	Blue Mountain Networks LLC 2/1/2025	\$864.87 \$864.87	Internet
Reference Number: 59115 <u>604600</u>	Active911 Inc 1/8/2025	\$474.08 \$474.08	Alert Subscription
Reference Number: 59116 <u>2500719</u>	Anatek Labs Inc 1/8/2025	\$225.00 \$225.00	Colliform, Bacteria Tests
Reference Number: 59117 <u>134424</u> <u>156978</u>	Association of WA Cities 1/1/2025 1/1/2025	\$4,785.12 \$2,251.00 \$2,534.12	AWC City Membership 2025 Drug & Alcohol Consortium Fee, Retro Safety Alliance Fee
Reference Number: 59118 <u>1289518</u>	Ferguson Portland Waterworks #3011 1/8/2025	\$977.95 \$977.95	Cable for Meters
Reference Number: 59119 <u>16906372</u>	H.D. Fowler 1/2/2025	\$489.88 \$489.88	Water Parts
Reference Number: 59120 <u>2025-01-C24123</u>	Klickitat County Emergency Management 1/3/2025	\$11,940.53 \$11,940.53	1st Quarter Dispatch Services
Reference Number: 59121 <u>Invoice - 1/15/2025 8:32:15 AM</u>	Krystal L Smith 1/2/2025	\$1,675.00 \$1,675.00	Janitorial Services
Reference Number: 59122 <u>Invoice - 1/15/2025 9:20:12 AM</u>	Menke Jackson Beyer LLP 12/31/2024	\$6,762.10 \$6,762.10	Attorney Services
Reference Number: 59123 <u>0042503101</u>	Norco Inc 12/31/2024	\$55.99 \$55.99	Cylinder Rental
Reference Number: 59124 <u>513761</u>	North Central Laboratories 1/2/2025	\$259.10 \$259.10	FC Broth, PH Buffer

Reference	Date	Amount	Notes
Reference Number: 59125 MSP-105373	Radcomp Technologies 1/15/2025	\$7,754.13 \$7,754.13	IT Services
Reference Number: 59126 0280207	Sirennet.com 1/2/2025	\$698.00 \$698.00	Allum Bumper
Reference Number: 59127 0108202503	SW WA Regional Transportation Council 1/1/2025	\$800.00 \$800.00	2025 Member Contributions
Reference Number: 59128 INV00586536	USA Blue Book 1/8/2025	\$467.88 \$467.88	Powerseal Repair Clamp w/ Lift Bar
Reference Number: 59129 Invoice - 1/15/2025 9:06:37 AM	WA Cities Ins Authority 1/1/2025	\$402,548.00 \$402,548.00	Liability Insurance
Reference Number: 59130 L165570	WA St Auditor 1/9/2025	\$1,502.28 \$1,502.28	Audit Services
Reference Number: 901851 W594508	HSA Bank Employee Plan Funding 1/6/2025	\$15.75 \$15.75	HSA Service Fee

AGENDA BILL: J1

AGENDA TITLE: RESCIND ORDINANCE NO 1543

DATE: JANUARY 21, 2025

ACTION REQUIRED:

ORDINANCE X COUNCIL INFORMATION X

RESOLUTION _____ OTHER _____

MOTION _____ X _____

EXPLANATION:

Ordinance No 1543 was passed on November 18, 2024, repealing and replacing the Goldendale Municipal Code Chapter 15.48 Entitled Flood Damage Prevention. The Ordinance was sent over to our attorney Quinn Plant for a required signature. Quinn found some changes to the Ordinance language that need to be fixed. We are replacing Ordinance No. 1543 with Ordinance No. 1544. The contents of the Ordinance didn't change, just the Ordinance language.

FISCAL IMPACT:

ALTERNATIVES:

STAFF RECOMMENDATION:

MOTION:

I MOVE TO RESCIND THE MOTION THAT THE COUNCIL ADOPTED AT THE NOVEMBER 18, 2024 MEETING REGARDING ORDINANCE NO. 1543 REPEALING AND REPLACING THE GOLDENDALE MUNICIPAL CODE CHAPTER 15.48 ENTITLED FLOOD DAMAGE PREVENTION

**CITY OF GOLDENDALE
GOLDENDALE, WASHINGTON
ORDINANCE NO. 1543**

**AN ORDINANCE OF THE CITY OF GOLDENDALE, WASHINGTON, REPEALING
AND REPLACING THE GOLDENDALE MUNICIPAL CODE CHAPTER 15.48
ENTITLED FLOOD DAMAGE PREVENTION**

WHEREAS, the Department of Ecology requires that the City of Goldendale to conduct a thorough review and evaluation of its Municipal Code Chapter 15.48 Flood Damage Prevention, in an effort to bring them up to date with the adoption of the updated FEMA Flood Insurance Rate Map (FIRM) panels, FIRM Index and FIS report, and

WHEREAS, Proclamation 20-28.5, Open Public Meetings Act and Public Records Act, which amends and extends Proclamation 20-05, prohibits public agencies from taking any "action," as defined in RCW 42.30.020, unless those matters are necessary and routine matters or are matters necessary to respond to the COVID-19 outbreak and the current public health emergency, and

WHEREAS, the City of Goldendale's update of the Goldendale Municipal Code Chapter 15.48 entitled Flood Damage Prevention is deemed necessary pursuant to the requirements set forth by the Department of Ecology, and

WHEREAS, the City Council of the City of Goldendale, Washington, conducted a public hearing during its November 18, 2024 meeting, at which time the City Council and members of the public had an opportunity to review and discuss the proposed changes required by the Department of Ecology, and

WHEREAS, the City Council of the City of Goldendale, Washington desires to repeal and replace Chapter 15.48, Flood Damage Prevention to satisfy the requirements imposed by the Department of Ecology,

NOW THEREFORE,

**THE CITY COUNCIL OF THE CITY OF GOLDENDALE, WASHINGTON DOES
ORDAIN THAT CHAPTER 15.48 OF THE GOLDENDALE MUNICIPAL CODE
ENTITLED FLOOD DAMAGE PREVENTION BE AND IT IS HEREBY REPEALED
AND REPLACED.**

**PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF GOLDENDALE,
WASHINGTON, THIS 18TH DAY OF NOVEMBER 2024.**

APPROVED:

A handwritten signature in black ink, appearing to read "Dave Jones", written over a horizontal line.

Dave Jones, Mayor

ATTEST:

A handwritten signature in blue ink, appearing to read "Shelly Enderby", written over a horizontal line.

**Shelly Enderby
Clerk-Treasurer**

APPROVED AS TO FORM ONLY

City Attorney

AGENDA BILL: J2

AGENDA TITLE: UPDATE GMC 15.48 FLOOD DAMAGE PREVENTION

DATE: JANUARY 21, 2025

ACTION REQUIRED:

ORDINANCE_____ COUNCIL INFORMATION_____X_____

RESOLUTION_____ OTHER_____

MOTION_____X_____

EXPLANATION:

FEMA has been working on the updated flood plain maps over the last couple of years for Klickitat County. As part of that process, they have reviewed Chapter 15.48 Flood Damage Prevention of the Goldendale Municipal Code for consistency with their requirements. Please find attached Ordinance No 1544 repealing and replacing the chapter.

FISCAL IMPACT:

ALTERNATIVES:

STAFF RECOMMENDATION:

MOTION:

I MOVE TO ACCEPT ORDINANCE NO 1544 REPEALING AND REPLACING THE GOLDENDALE MUNICIPAL CODE CHAPTER 15.48 ENTITLED FLOOD DAMAGE PREVENTION

ORDINANCE NO. 1544

**AN ORDINANCE OF THE CITY OF GOLDENDALE,
WASHINGTON REPEALING ORDINANCE 1502 AND
CHAPTER 15.48 OF THE GOLDENDALE MUNICIPAL
CODE, AND ADOPTING A NEW CHAPTER 15.48 OF THE
GOLDENDALE MUNICIPAL CODE**

WHEREAS, the City of Goldendale adopted Ch. 15.48 of the Goldendale Municipal Code (“GMC”), Flood Damage Prevention, with the adoption of Ordinance No. 1502 in 2020; and

WHEREAS, the Department of Ecology requires the City of Goldendale to conduct a thorough review and evaluation of Ch. 15.48 GMC as necessary bring the ordinance up to date with the adoption of updated FEMA Flood Insurance Rate Map (FIRM) panels, FIRM index; and FIS report; and

WHEREAS, in order to ensure compliance with the FIRM panels, FIRM index, and FIS report; the City of Goldendale has determined that it is necessary to replace Ch. 15.48 GMC, as currently drafted, with a revised ordinance developed by the city in conjunction with the Department of Ecology and the City’s engineers; and

WHEREAS, the City of Goldendale conducted a public hearing during its November 18, 2024, meeting, at which time the City Council and members of the public had an opportunity to review and discuss the proposed changes required by the Department of Ecology;

**NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF GOLDENDALE,
WASHINGTON DO ORDAIN AS FOLLOWS:**

Section 1. Goldendale Ordinance No. 1502 and GMC Chapter 15.48, Flood Damage Prevention, are hereby repealed.

Section 2. A new GMC Chapter 15.48, Flood Damage Prevention, as set forth on Exhibit A to this ordinance, is hereby adopted.

Section 3. This Ordinance shall take force and be in effect five (5) days from and after its passage, approval, and publication according to law.

**PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF
GOLDENDALE, WASHINGTON THIS 21 DAY OF JANUARY 2025.**

Dave Jones
Mayor

ATTEST:

Shelly Enderby
Clerk-Treasurer

APPROVED AS TO FORM:

CITY ATTORNEY

PUBLICATION:
EFFECTIVE:

**CITY OF GOLDENDALE
SUMMARY OF
ORDINANCE NO. 1544**

On January 21, 2025 the City Council of the City of Goldendale, Washington passed Ordinance No. 1544. A summary of the content of said ordinance provides as follows:

**AN ORDINANCE OF THE CITY OF GOLDENDALE, WASHINGTON
REPEALING ORDINANCE 1502 AND CHAPTER 15.48 OF THE
GOLDENDALE MUNICIPAL CODE, AND ADOPTING A NEW
CHAPTER 15.48 OF THE GOLDENDALE MUNICIPAL CODE**

The full text of this ordinance is on file at City Hall and the full text of the ordinance will be mailed upon request.

Dated: January 22, 2025

Shelly Enderby
Clerk-Treasurer

Chapter 15.48

FLOOD DAMAGE PREVENTION

Sections:

- 15.48.010 Findings of fact.
- 15.48.020 Statement of purpose.
- 15.48.030 Methods of reduced flood losses.
- 15.48.040 Definitions.
- 15.48.050 Lands to which this chapter applies.
- 15.48.060 Basis for establishing the areas of special flood interest.
- 15.48.070 Penalties for noncompliance.
- 15.48.080 Abrogation and greater restrictions.
- 15.48.090 Interpretation.
- 15.48.100 Warning and disclaimer of liability.
- 15.48.110 Establishment of development permit.
- 15.48.120 Designation of the local planner.
- 15.48.130 Duties and responsibilities of the local planner.
- 15.48.140 Variance procedure.
- 15.48.150 General standards.
- 15.48.160 Specific standards.
- 15.48.170 Additional floodway requirements.
- 15.48.180 Encroachments.
- 15.48.190 Standards for shallow flooding areas (AO zones).

15.48.010 Findings of fact.

A. The flood hazard areas of the city are subject to periodic inundation which results in loss of life and property, health and safety hazards, disruption of commerce and governmental services, extraordinary public expenditures for flood protection and relief, and impairment of the tax base, all of which adversely affect the public health, safety and general welfare.

B. These flood losses are caused by the cumulative effect of obstructions in areas of special flood hazards which increase flood heights and velocities and, when inadequately anchored, damage uses in other areas. Uses that are inadequately floodproofed, elevated or otherwise protected from flood damage also contribute to the flood loss.
(Ord. 1502 (part), 2020)

15.48.020 Statement of purpose.

It is the purpose of this chapter to promote the public health, safety and general welfare, and to minimize public and private losses due to flood conditions in specific areas by provisions designed:

- A. To protect human life and health;
- B. To minimize expenditure of public money and costly flood control projects;
- C. To minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;
- D. To minimize prolonged business interruptions;
- E. To minimize damage to public facilities and utilities, such as water and gas mains, electric, telephone and sewer lines, streets and bridges located in areas of special flood hazard;
- F. To help maintain a stable tax base by providing for the sound use and development of areas of special flood hazard as to minimize future flood blight areas;
- G. To ensure that potential buyers are notified that property is in area of special flood hazard;

H. To ensure that those who occupy the areas of special flood hazard assume responsibility for their actions; and (Ord. 1502 (part), 2020)

I. Participate in and maintain eligibility for flood insurance and disaster relief.

15.48.030 Methods of reduced flood losses.

In order to accomplish its purposes, this chapter includes methods and provisions for:

A. Restricting or prohibiting uses which are dangerous to health, safety and property due to water or erosion hazards, or which result in damaging increases in erosion or in flood heights or velocities;

B. Requiring that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction;

C. Controlling the alteration of natural floodplains, stream channels and natural protection barriers, which help accommodate channel floodwaters;

D. Controlling filling, grading, dredging and other development which may increase flood damage; and

E. Preventing or regulating the construction of flood barriers which will unnaturally divert floodwaters or may increase flood hazards in other areas. (Ord. 1502 (part), 2020)

15.48.040 Definitions.

Unless specifically defined in this section, words or phrases used in this chapter shall be interpreted as to give them the meaning they have in common usage and to give this chapter its most reasonable application.

“Accessory Structure” means a structure on the same parcel of property as a principal structure and the use of which is incidental to the use of the principal structure. For floodplain management purposes, the term includes only accessory structures used for parking and storage.

“Alteration of watercourse” means any action that will change the location of the channel occupied by water within the banks of any portion of a riverine waterbody.

“Appeal” means a request for a review of the interpretation of any provision of this chapter or a request for a variance.

“Area of shallow flooding” means a designated AO, AH, AR/AO or AR/AH (or VO) on the Flood Insurance Rate Map (FIRM) with a one percent or greater annual chance of flooding. The base flood depths range from one to three feet; a clearly defined channel does not exist; the path of flooding is unpredictable and indeterminate; and velocity flow may be evident. AO is characterized as sheet flow and AH indicates ponding.

“Area of special flood hazard” means the land in the floodplain within a community subject to a one percent or greater chance of flooding in any given year. It is shown on the Flood Insurance Rate Map (FIRM) as zone A, AO, AH, A1-30, AE, A99, AR (V, VO, V1-30, VE). “Special flood hazard area” is synonymous in meaning with the phrase “area of special flood hazard”.

“ASCE 24” means the most recently published version of ASCE 24, Flood Resistant Design and Construction, published by the American Society of Civil Engineers.

“Base flood” means the flood having a one percent chance of being equaled or exceeded in any given year. Also referred as the one-hundred-year flood.

“Base Flood Elevation (BFE)” means the elevation to which floodwater is anticipated to rise during the base flood.

“Basement” means any area of the building having its flood subgrade (below ground level) on all sides.

“Building” see “Structure.”

“Building Code” means the currently effective versions of the International Building Code and the International Residential Code adopted by the State of Washington Building Code Council.

“Critical facility” means a facility that even a slight chance of flooding might be too great. Critical facilities include, but are not limited to, schools, nursing homes, hospitals, police, fire and emergency response installations, and installations which produce, use or store hazardous materials or hazardous waste.

“Development” means any manmade change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations located within the area of special flood hazard.

“Elevation Certificate” means an administrative tool of the National Flood Insurance Program (NFIP) that can be used to provide elevation information, to determine the proper insurance premium rate, and to support a request for a Letter of Map Amendment (LOMA) or Letter of Map Revision based on fill (LOMR-F).

“Elevated building” means, for insurance purposes, a nonbasement building which has its lowest level elevated floor raised above the ground level by foundation walls, shear walls, posts, piers, pilings or columns. “Essential Facility” this term has the same meaning as “Essential Facility” defined in ASCE 24. Table 1-1 in ASCE 24-14 further identifies building occupancies that are essential facilities.

“Existing manufactured home park or subdivision” means a manufactured home park subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed before the effective date of the adopted floodplain management regulations.

“Expansion of an existing manufactured home park or subdivision” means the preparation of additional sites by the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads).

“Farmhouse” means a single-family dwelling located on a farm site where resulting agricultural products are not produced for the primary consumption or use by the occupants and the farm owner.

“Flood” or “flooding” means

1. A general and temporary condition of partial or complete inundation of normally dry land areas from:
 - a). The overflow of inland or tidal waters; and/or
 - b). The unusual and rapid accumulation of runoff of surface waters from any source.
 - c). Mudslides (i.e. mudflows) which are proximately caused by flooding as defined in (1)(b) of this definition and are akin to a river of liquid and flowing mud on the surfaces of normally dry land areas, as when earth is carried by a current of water and deposited along the path of the current.
2. The collapse or subsidence of land along the shore of a lake or other body of water as a result of erosion or undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as flash flood or an abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in flooding as defined in paragraph (1)(a) of this definition.

“Flood elevation study” means an examination, evaluation and determination of flood hazards and, if appropriate, corresponding water surface elevations, or an examination, evaluation and determination of mudslide (i.e., mudflow) and/or flood-related erosion hazards. Also known as a Flood Insurance Study (FIS).

“Flood insurance rate map (FIRM)” means the official map on which the Federal Insurance Administrator has delineated both the areas of special flood hazards and the risk premium zones applicable to the community. A FIRM that has been made available digitally is called a Digital Flood Insurance Rate Map (DFIRM).

“Flood insurance study” see “Flood Elevation Study.”

“Floodplain or flood-prone area” means any land area susceptible to being inundated by water from any source. See “Flood or flooding.”

“Floodplain administrator” means the community official designated by title to administer and enforce the floodplain management regulations.

“Floodplain management regulations” zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances (such as floodplain ordinance, grading ordinance and erosion control ordinance) and other application of police power. The term describes such state or local regulations, in any combination thereof, which provide standards for the purpose of flood damage prevention and reduction.

“Floodproofing” means any combination of structural and nonstructural additions, changes, or adjustments to structures which reduce or eliminate risk of flood damage to real estate or improved real property, water and sanitary facilities, structures, and their contents. Floodproofed structures are those that have the structural integrity and design to be impervious to floodwater below the Base Flood Elevation.

“Floodway” means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than a designated height. Also referred to as “Regulatory Floodway.”

“Functionally dependent use” means a use which cannot perform its intended purpose unless it is located or carried out in close proximity to water. The term includes only docking facilities, port facilities that are necessary for the loading and unloading of cargo or passengers, and ship building and ship repair facilities, and does not include long-term storage or related manufacturing facilities.

“Highest adjacent grade” means the highest natural elevation of the ground surface prior to construction next to the proposed walls of a structure.

“Historic structure” means any structure that is:

- 1) Listed individually in the National Register of Historic Places (a listing maintained by the Department of Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;
- 2) Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district;
- 3) Individually listed on a state inventory of historic places in states with historic preservation programs which have been approved by the Secretary of Interior; or
- 4) Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified either:
 - a) By an approved state program as determined by the Secretary of the Interior, or
 - b) Directly by the Secretary of the Interior in states without approved programs.

“Lowest floor” means the lowest floor of the lowest enclosed area (including basement). An unfinished or flood resistant enclosure, usable solely for parking of vehicles, building access or storage, in an area other than a basement

area, is not considered a building's lowest floor; provided, that such enclosure is not built as to render the structure in violation of the applicable nonelevation design requirements of this chapter found at Section 15.48.160(A)(2).

"Manufactured home" means a structure, transportable in one or more sections, which is built on a permanent chassis and is designed for use with or without a permanent foundation when attached to the required utilities. The term "manufactured home" does not include a recreational vehicle.

"Manufactured home park or subdivision" means a parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

"Mean Sea Level" means, for purposes of the National Flood Insurance Program, the vertical datum to which Base Flood Elevations shown on a community's Flood Insurance Rate Map are referenced.

"New construction" means, for the purposes of determining insurance rates, structures for which the "start of construction" commenced on or after the effective date of an initial Flood Insurance Rate Map or after December 31, 1974, whichever is later, and includes any subsequent improvements to such structures. For floodplain management purposes, "new construction" means structures for which the "start of construction" commenced on or after the effective date of a floodplain management regulation adopted by a community and includes any subsequent improvements to such structures.

"New manufactured home park or subdivision" means a manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed on or after the effective date of adopted floodplain management regulations.

"One-hundred-year flood or 100-year flood" see "Base flood."

"Reasonably Safe From Flooding" means development that is designed and built to be safe from flooding based on consideration of current flood elevation studies, historical data, high water marks and other reliable data known to the community. In unnumbered A zones where flood elevation information is not available and cannot be obtained by practicable means, reasonably safe from flooding means that the lowest floor is at least two feet above the Highest Adjacent Grade.

"Recreational vehicle" means a vehicle which is:

1. Built on a single chassis;
2. Four hundred square feet or less when measured at the largest horizontal projection;
3. Designed to be self-propelled or permanently towable by a light duty truck; and
4. Designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel or seasonal use.

"Start of construction" includes substantial improvement and means the date the building permit was issued; provided the actual start of construction, repair, reconstruction, placement or other improvement was within one hundred eighty days of the permit date. The "actual start" means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufactured home on a foundation. Permanent construction does not include land preparation, such as clearing, grading and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers or foundations or the erection of temporary forms; nor does it include the installation of the property or accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the "actual start of construction" means the first alteration of any wall, ceiling, floor or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

"Structure" means a walled and roofed building, including a gas or liquid storage tank that is principally above the ground, as well as a manufactured home.

“Substantial damage” means damage of any origin sustained by a structure whereby the cost of restoring the structure to its before damaged condition would equal or exceed fifty percent of the market value of the structure before the damage occurred.

“Substantial improvement” means any repair, reconstruction, or improvement of a structure, the cost of which equals or exceeds fifty percent of the market value of the structure before the “start of construction” of the improvement. This term includes structures which have incurred “substantial damage,” regardless of the actual repair work performed.

The term does not, however, include either:

1. Any project for improvement of a structure to correct previously identified with existing violations of state or local health, sanitary, or safety code specifications that have been identified by the local code enforcement officer and that are the minimum necessary to assure safe living conditions; or
2. Any alteration of a “historic structure,” provided that the alteration will not preclude the structure’s continued designation as a “historic structure.”

“Variance” means a grant of relief from the requirements of this chapter which permits construction in a manner that would otherwise be prohibited by this chapter.

“Water dependent” means a structure for commerce or industry which cannot exist in any other location and is dependent on the water by reason of the intrinsic nature of its operations. (Ord. 1502 (part), 2020)

“Water surface elevation” means the height, in relation to the vertical datum utilized in the applicable flood insurance study of floods of various magnitudes and frequencies in the floodplains of coastal or riverine areas.

15.48.050 Lands to which this chapter applies.

This chapter shall apply to all areas of special flood hazards within the jurisdiction of the city. (Ord. 1502 (part), 2020)

15.48.060 Basis for establishing the areas of special flood hazard.

The areas of special flood hazard identified by the Federal Insurance Administrator in a scientific and engineering report entitled “The Flood Insurance Study (FIS) for Klickitat County, Washington and Incorporated Areas” dated (insert date here) and revisions thereto, with accompanying Flood Insurance Rate Maps (FIRMs) dated (insert date), and any revisions thereto, are hereby adopted by reference and declared to be a part of this chapter. The FIS and the FIRM are on file at city of Goldendale, City Hall, 1103 S. Columbus, Goldendale, Washington. The best available information for flood hazard area identification as outlined in Section 15.48.130(B) shall be the basis for regulation until a new FIRM is issued that incorporates data utilized under Section 15.48.130(B). (Ord. 1502 (part), 2020)

15.48.065 Compliance.

All development within special flood hazard areas is subject to the terms of this ordinance and other applicable regulations.

15.48.070 Penalties for noncompliance.

No structure or land shall hereafter be constructed, located, extended, converted or altered without full compliance with the terms of this chapter and other applicable regulations. Violations of the provisions of this chapter by failure to comply with any of its requirements (including violations of conditions and safeguards established in connection with conditions) shall constitute a misdemeanor. Any person who violates this chapter or fails to comply with any of its requirements shall upon conviction thereof be fined not more than two thousand dollars or imprisoned for not more than ninety days, or both, for each violation, and in addition shall pay all costs and expenses involved in the case. Nothing contained in this section shall prevent the city from taking such other lawful action as is necessary to prevent or remedy any violation. (Ord. 1502 (part), 2020)

15.48.080 Abrogation and greater restrictions.

This chapter is not intended to repeal, abrogate, or impair any existing easements, covenants or deed restrictions. However, where this chapter and another ordinance, easement, covenant or deed restriction conflict or overlap, whichever imposes the more stringent restrictions shall prevail. (Ord. 1502 (part), 2020)

15.48.090 Interpretation.

In the interpretation and application of this chapter, all provisions shall be:

- A. Considered as minimum requirements;
- B. Liberally construed in favor of the governing body; and
- C. Deemed neither to limit nor repeal any other powers granted under state statutes. (Ord. 1502 (part), 2020)

15.48.100 Warning and disclaimer of liability.

The degree of flood protection required by this chapter is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. Larger floods can and will occur on rare occasions. Flood heights may be increased by manmade or natural causes. This chapter does not imply that land outside the areas of special flood hazards or uses permitted within such areas will be free from flooding or flood damages. This chapter shall not create liability on the part of the city, any officer or employee thereof, or the Federal Insurance Administration, for any flood damages that result from reliance on this chapter or any administrative decision lawfully made hereunder. (Ord. 1502 (part), 2020)

15.48.105 Severability.

This ordinance and the various parts thereof are hereby declared to be severable. Should any Section of this ordinance be declared by the courts to be unconstitutional or invalid, such decision shall not affect the validity of the ordinance as a whole, or any portion thereof other than the Section so declared to be unconstitutional or invalid.

15.48.110 Establishment of development permit.

A. Development Permit Required. A development permit shall be obtained before construction or development begins within any area of special flood hazard established in Section 15.48.060. The permit shall be for all structures, including manufactured homes, as set forth in the "Definitions," and for all development, including fill and other activities, also as set forth in the "Definitions".

B. Application for Development Permit. Application for a development permit shall be made on forms furnished by the Floodplain Administrator and may include but not be limited to plans in duplicate drawn to scale showing the nature, location, dimensions and elevations of the area in question; existing or proposed structures, fill, storage of materials, drainage facilities, and the location of the foregoing. Specifically, the following information is required:

1. Elevation in relation to mean sea level of the lowest floor (including basement) of all structures;
2. Elevation in relation to mean sea level to which any structure has been floodproofed;
3. Certification by a registered professional engineer or architect that the floodproofing methods for any nonresidential structure meet the floodproofing criteria in Section 15.48.160(B); and
4. Description of the extent to which a watercourse will be altered or relocated as a result of proposed development. (Ord. 1502 (part), 2020)
5. Where development is proposed in a floodway, an engineering analysis indicating no rise of the Base Flood Elevation; and
6. Any other such information that may be reasonably required by the Floodplain Administrator in order to review the application.

15.48.120 Designation of the Floodplain Administrator.

The city planner or the mayor's designee is appointed to administer and implement this chapter by granting or denying development permit applications in accordance with its provisions. (Ord. 1502 (part), 2020)

15.48.130 Duties and responsibilities of the Floodplain Administrator.

Duties of the city planner or the mayor's designee shall include, but not be limited to:

A. Permit Review.

1. Review all development permits to determine that the permit requirements of this chapter have been satisfied;
2. Review all development permits to determine that all necessary permits have been obtained from those federal, state, or local governmental agencies from which prior approval is required;
3. Review all development permits to determine if the proposed development is located in the floodway. If located in the floodway, assure that the encroachment provisions of Section 15.48.170(A) are met; and
4. Review all development permits to determine if the proposed building sites will be reasonably safe from flooding.
5. Notify FEMA when annexations occur in the Special Flood Hazard Area.
6. Notify FEMA of changes to the Base Flood Elevation within six months of when technical information of such changes becomes available. Such notification shall include technical or scientific information.

B. Use of Other Base Flood Data (In A Zones). When base flood elevation data has not been provided in accordance with Section 15.48.060, Basis for establishing the areas of special flood hazard, the Floodplain Administrator shall obtain, review and reasonably utilize any base flood elevation and floodway data available from a federal, state or other source, in order to administer Sections 15.48.160, Specific standards, and 15.48.170, Additional floodway requirements.

C. Information to Be Obtained and Maintained.

1. Where base flood elevation data is provided through the FIS, FIRM, or required as in subsection B of this section, obtain and maintain the actual (as-built) elevation (in relation to mean sea level) of the lowest floor (including basement) of all new or substantially improved structures, and whether or not the structure contains a basement.
2. For all new or substantially improved floodproofed nonresidential structures where base flood elevation data is provided through the FIS, FIRM, or as required in Section 15.48.130(B):
 - a. Obtain and maintain a record the actual elevation (in relation to mean sea level) to which the structure was floodproofed; and
 - b. Maintain the floodproofing certifications required in Section 15.48.110(B)(3).
3. Maintain for public inspection all records pertaining to the provisions of this chapter.
4. Certification required by Section 15.48.170(A)(2) (floodway encroachments).
5. Records of all variance actions, including justification for their issuance.
6. Improvement and damage calculations.

D. Alteration of Watercourses.

1. Notify adjacent communities and the Department of Ecology prior to any alteration or relocation of a watercourse, and submit evidence of such notification to the Federal Insurance Administrator through appropriate notification means.
2. Assure that the flood carrying capacity of said watercourse is maintained.

E. Interpretation of FIRM Boundaries. Make interpretations, where needed, as to exact location of the boundaries of the areas of special flood hazard (for example, where there appears to be a conflict between a mapped boundary and actual field conditions). The person contesting the location of the boundary shall be given a reasonable opportunity to appeal the interpretation as provided in Section 15.48.140. (Ord. 1502 (part), 2020)

15.48.140 Variance procedure.

A. Appeal Board.

1. The board of adjustment as established by the city shall hear and decide appeals and requests for variances from the requirements of this chapter.
2. The board of adjustment shall hear and decide appeals when it is alleged there is an error in any requirement, decision or determination made by the floodplain administrator or their designee in the enforcement or administration of this chapter.
3. Those aggrieved by the decision of the board of adjustment, or any taxpayer, may appeal such decision to the city council, as provided in Chapter 17.60.
4. In passing upon such applications, the board of adjustment shall consider all technical evaluations, all relevant factors, standards specified in other sections of this chapter, and:
 - a. The danger that materials may be swept onto other lands to the injury of others;
 - b. The danger to life and property due to flooding or erosion damage;
 - c. The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner;
 - d. The importance of the services provided by the proposed facility to the community;
 - e. The necessity to the facility of a waterfront location, where applicable;
 - f. The availability of alternative locations for the proposed use which are not subject to flooding or erosion damage;
 - g. The compatibility of the proposed use with existing and anticipated development;
 - h. The relationship of the proposed use to the comprehensive plan and floodplain management program for that area;
 - i. The safety of access to the property in times of flood for ordinary and emergency vehicles;
 - j. The expected heights, velocity, duration, rate of rise, and sediment transport of the floodwaters and the effects of wave action, if applicable, expected at the site; and
 - k. The costs of providing governmental services during and after flood conditions, including maintenance and repair of public utilities and facilities, such as sewer, gas, electrical, and water systems, and streets and bridges.
5. Upon consideration of the factors of subsection (A)(4) of this section and the purposes of this chapter, the board of adjustment may attach such conditions to the granting of variances as it deems necessary to further the purposes of this chapter.

6. The city shall maintain the records of all appeal actions and report any variances to the Federal Insurance Administrator upon request.

B. Conditions for Variances.

1. Generally, the only condition under which a variance from the elevation standard may be issued is for new construction and substantial improvements to be erected on a lot of one-half acre or less in size contiguous to and surrounded by lots with existing structures constructed below the base flood level, providing items in subsections (A)(4)(a) through (A)(4)(k) of this section have been fully considered. As the lot size increases, the technical justification required for issuing the variance increases.
2. Variances may be issued for the reconstruction, rehabilitation or restoration of historic structures upon a determination that the proposed repair or rehabilitation will not preclude the structure's continued designation as a historic structure and the variance is the minimum necessary to preserve the historic character and design of the structure.
3. Variances shall not be issued within a designated floodway if any increase in flood levels during the base flood discharge would result.
4. Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.
5. Variances shall only be issued upon:
 - a. A showing of good and sufficient cause;
 - b. A determination that failure to grant the variance would result in exceptional hardship to the applicant;
 - c. A determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, extraordinary public expense, create nuisances, cause fraud on or victimization of the public as identified in subsections (A)(4)(a) through (A)(4)(k) of this section, or conflict with existing local laws or ordinances.
6. Variances as interpreted in the National Flood Insurance Program are based on the general zoning law principle that they pertain to a physical piece of property; they are not personal in nature and do not pertain to the structure, its inhabitants, economic or financial circumstances. They primarily address small lots in densely populated residential neighborhoods. As such, variances from the flood elevations should be quite rare.
7. Variances may be issued for nonresidential buildings in very limited circumstances to allow a lesser degree of floodproofing than watertight or dry-floodproofing, where it can be determined that such action will have low damage potential, complies with all other variance criteria except subsection (B)(1) of this section, and otherwise complies with Sections 15.48.150(A) and (B).
8. Any applicant to whom a variance is granted shall be given written notice that the structure will be permitted to be built with a lowest floor elevation below the base flood elevation and that the cost of flood insurance will be commensurate with the increased risk resulting from the reduced lowest floor elevation. (Ord. 1502 (part), 2020)

15.48.150 General standards.

In all areas of special flood hazards, the following standards are required:

A. Anchoring.

1. All new construction and substantial improvements, including those related to manufactured homes, shall be anchored to prevent flotation, collapse or lateral movement of the structure resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy;

2. All manufactured homes must likewise be anchored to prevent flotation, collapse, or lateral movement, and shall be installed using methods and practices that minimize flood damage. Anchoring methods may include, but are not limited to, use of over-the-top or frame ties to ground anchors (reference FEMA's "Manufactured Home Installation in Flood Hazard Areas" guidebook for additional techniques).

B. Construction Materials and Methods.

1. All new construction and substantial improvements shall be constructed with materials and utility equipment resistant to flood damage;

2. All new construction and substantial improvements shall be constructed using methods and practices that minimize flood damage;

3. Electrical, heating, ventilation, plumbing, and air-conditioning equipment and other service facilities shall be designed and/or otherwise elevated or located as to prevent water from entering or accumulating within the components during conditions of flooding.

C. Utilities.

1. All new and replacement water supply systems shall be designed to minimize or eliminate infiltration of floodwaters into the system;

2. New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of floodwaters into the systems and discharge from the systems into floodwaters;

3. On-site waste disposal systems shall be located to avoid impairment to them or contamination from them during flooding.

4. Water wells shall be located on high ground that is not in the floodway.

D. Subdivision Proposals and Other Proposed New Development.

1. All subdivision proposals and other new development, including manufactured home parks, shall be consistent with the need to minimize flood damage;

2. All subdivision proposals and other new development, including manufactured home parks, shall have public utilities and facilities, such as sewer, gas, electrical and water systems, located and constructed to minimize flood damage;

3. All subdivision proposals and other new development, including manufactured home parks, shall have adequate drainage provided to reduce exposure to flood damage; and

4. Where base flood elevation data has not been provided or is not available from another authoritative source, it shall be generated for subdivision proposals and other proposed developments which contain at least fifty lots or five acres (whichever is less).

E. Review of Building Permits. Where elevation data is not available either through the flood insurance study or from another authoritative source (Section 15.48.130(B)), applications for building permits shall be reviewed to assure that proposed construction will be reasonably safe from flooding. The test of reasonableness is a local judgment and includes use of historical data, high water marks, photographs of past flooding, etc., where available. Failure to elevate at least two feet above grade in these zones may result in higher insurance rates. (Ord. 1502 (part), 2020)

F. Storage of Materials and Equipment.

1) The storage or processing of materials that could be injurious to human, animal, or plant life if released due to damage from flooding is prohibited in special flood hazard areas.

- 2) Storage of other material or equipment may be allowed if not subject to damage by floods and if firmly anchored to prevent flotation, or if readily removable from the area within the time available after flood warning.

15.48.160 Specific standards.

In all areas of special flood hazards where base flood elevation data has been provided as set forth in Section 15.48.060 or 15.48.130(B), the following provisions are required:

A. Residential Construction.

1. In AE and A1-30 zones or other A zoned areas where the BFE has been determined or can be reasonably obtained, new construction and substantial improvement of any residential structure shall have the lowest level, including basement, elevated one foot or more above the base flood elevation. Mechanical equipment and utilities shall be waterproofed or elevated at least one foot above the BFE.
2. Fully enclosed areas below the lowest floor that are subject to flooding are prohibited, or shall be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwaters. Designs for meeting this requirement must be either certified by a registered professional engineer or architect or must meet or exceed the following minimum criteria:
 - a. A minimum of two openings having a total net area of not less than one square inch for every square foot of enclosed area subject to flooding shall be provided;
 - b. The bottom of all openings shall be no higher than one foot above grade;
 - c. Openings may be equipped with screens, louvers, valves, or other coverings or devices; provided, that they permit the automatic entry and exit of floodwaters.
 - d. A garage attached to a residential structure, constructed with the garage floor slab below the BFE, must be designed to allow for the automatic entry and exit of floodwaters.
3. New construction and substantial improvement of any residential structure in an Unnumbered A zone for which a BFE is not available and cannot be reasonably obtained shall be reasonably safe from flooding, but in all cases the lowest floor shall be at least two feet above the Highest Adjacent Grade.
4. New construction and substantial improvement of any residential structure in an AO zone shall meet the requirements in Section 15.48.190.

B. Nonresidential Construction. New construction and substantial improvement of any commercial, industrial or other nonresidential structure shall meet the requirements of subsection 1 or 2 below:

1. New construction and substantial improvement of any commercial, industrial or other nonresidential structure shall meet all of the following requirements.
 - a. In AE and A1-30 zones or other A zoned areas where the BFE has been determined or can be reasonably obtained, new construction and substantial improvement of any commercial, industrial or other nonresidential structure shall either have the lowest floor, including basement, elevated one foot or more above the Base Flood Elevation, or elevated as required by ASCE 24, whichever is greater. Mechanical equipment and utilities shall be waterproofed or elevated at least one foot above the BFE, or as required by ASCE 24, whichever is greater;
 - b. If located in an Unnumbered A zone for which a BFE is not available and cannot be reasonably obtained, the structure shall be reasonably safe from flooding, but in all cases the lowest floor shall be at least two feet above the Highest Adjacent Grade.
 - c. Meet the requirements in subsection (A)(2) of this section.

- d. If located in an AO zone, the structure shall meet the requirements in Section 15.48.190.
2. If the requirements of subsection 1 are not met, then the new construction and substantial improvement of any commercial, industrial or other nonresidential structure shall meet all of the following requirements:
 - a. Be dry floodproofed so that below one foot or more above the base flood level the structure is watertight with walls substantially impermeable to the passage of water or dry floodproofed to the elevation required by ASCE 24, whichever is greater;
 - b. Have structural components capable of resisting hydrostatic and hydrodynamic loads and effects of buoyancy;
 - c. .
 4. Be certified by a registered professional engineer or architect that the design and methods of construction are in accordance with accepted standards of practice for meeting provisions of this subsection based on their development and/or review of the structural design, specifications and plans. Such certifications shall be provided to the official as set forth in Section 15.48.130(C)(2);
 6. Applicants of floodproofing nonresidential buildings shall be notified that flood insurance premiums will be based on rates that are one foot below the flood-proofed level (e.g., a building floodproofed to the base flood level will be rated as one foot below).
- C. Manufactured Homes.
1. All manufactured homes to be placed or substantially improved on sites:

shall be elevated on a permanent foundation such that the lowest floor of the manufactured home is elevated one foot or more above the base flood elevation and be securely anchored to an adequately designed foundation system to resist flotation, collapse and lateral movement.
- D. Recreational Vehicles. Recreational vehicles placed on sites shall either:
1. Be on the site for fewer than one hundred eighty consecutive days;
 2. Be fully licensed and ready for highway use, on its wheels or jacking system, be attached to the site only by quick disconnect type utilities and security devices, and have no permanent attached additions; or
 3. Meet the requirements of this chapter and the elevation and anchoring requirements for manufactured homes in (C) of this Section. (Ord. 1502 (part), 2020)
- E. Enclosed Area Below the Lowest Floor.
- If buildings or manufactured homes are constructed or substantially improved with fully enclosed areas below the lowest floor, the areas shall be used solely for parking of vehicles, building access, or storage.
- F. Detached Accessory Structures (Detached Garages & Small Storage Structures)
- 1) 1) Detached accessory structures used solely for parking of vehicles or limited storage may be constructed such that the floor is below the BFE, provided the structure is designed and constructed in accordance with the following requirements:
 - a. In special flood hazard areas other than coastal high hazard areas (Zones A, AE, AH, AO, and A1-30), the structure is not larger than a one-story two-car garage;
 - b. The portions of the structure located below the BFE must be built using flood resistant materials;
 - c. The structure must be adequately anchored to prevent flotation, collapse, and lateral movement;
 - d. Any machinery or equipment servicing the structure must be elevated or floodproofed to or above the

BFE;

- e. The structure must comply with floodway encroachment provisions in Section 15.48.170(A)(1);
- f. The structure must be designed to allow for the automatic entry and exit of flood waters in accordance with Section 15.48.160(A)(2);
- g. The structure shall have low damage potential;
- h. If the structure is converted to another use, it must be brought into full compliance with the standards governing such use; and
- i. The structure shall not be used for human habitation.

2) Detached garages, storage structures, and other appurtenant structures not meeting the above standards must be constructed in accordance with all applicable standards in Section 15.48.160(A).

3) Upon completion of the structure, certification that the requirements of this section have been satisfied shall be provided to the Floodplain Administrator for verification.

G. AE and A1-30 Zones with Base Flood Elevations but No Floodways.

In areas with BFEs (when a regulatory floodway has not been designated), no new construction, substantial improvements, or other development (including fill) shall be permitted within zones A1-30 and AE on the community's FIRM, unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot at any point within the community.

H. Critical Facility

Construction of new critical facilities shall be, to the extent possible, located outside the limits of the SFHA (100-year floodplain). Construction of new critical facilities shall be permissible within the SFHA if no feasible alternative site is available. Critical facilities constructed within the SFHA shall have the lowest floor elevated three feet above BFE or to the height of the 500-year flood, whichever is higher. Access to and from the critical facility should also be protected to the height utilized above. Flood proofing and sealing measures must be taken to ensure that toxic substances will not be displaced by or released into floodwaters. Access routes elevated to or above the level of the BFE shall be provided to all critical facilities to the extent possible.

I. Livestock Sanctuary Areas.

Elevated areas for the purpose of creating a flood sanctuary for livestock are allowed on farm units where livestock is allowed. Livestock flood sanctuaries shall be sized appropriately for the expected number of livestock and be elevated sufficiently to protect livestock. Proposals for livestock flood sanctuaries shall meet all procedural substantive requirements of this chapter. **15.48.170 Additional floodway requirements.**

A. Located within areas of special flood hazard established in Section 15.48.060 are areas designated as floodways. Since the floodway is an extremely hazardous area due to the velocity of floodwaters which carry debris, potential projectiles, and erosion potential, the following provisions apply:

1. Prohibit encroachments, including fill, new construction, substantial improvements, and other development unless certification by a registered professional engineer is provided demonstrating through hydrologic and hydraulic analysis performed in accordance with standard engineering practice that the proposed encroachment would not result in any increase in flood levels during the occurrence of the base flood discharge.
2. Construction or reconstruction of residential structures is prohibited within designated floodways, except for: (a) repairs, reconstruction, or improvements to a structure which do not increase the ground floor area; and (b) repairs, reconstruction or improvements to a structure, the cost of which does not exceed fifty percent of the market value of the structure either (i) before the repair or reconstruction is started, or (ii) if the structure has been damaged, and is being restored, before the damage occurred. Any project for improvement of a structure to correct existing violations of health, sanitary, or safety code specifications which have been identified by the

local code enforcement official and which are the minimum necessary to assure safe living conditions, or to structures identified as historic places, shall not be included in the fifty percent.

3. If this subsection A is satisfied, all new construction and substantial improvements shall comply with all applicable flood hazard reduction provisions of Sections 15.48.150 through 15.48.190.

B. A residential dwelling located partially within a designated floodway will be considered as totally within a designated floodway and must comply with the provisions of this chapter; provided, however, that the floodway prohibition in this subsection does not apply to existing farmhouses in designated floodways that meet the provisions of WAC 173-158-075, or to substantially damaged residential dwellings other than farmhouses that meet the depth and velocity and erosion analysis provisions of WAC 173-158-076.

(B) Replacement of Farmhouses in Floodway

(1) Repairs, reconstruction, replacement, or improvements to existing farmhouse structures located in designated floodways and that are located on lands designated as agricultural lands of long-term commercial significance under RCW 36.70A.170 may be permitted subject to the following:

- a) The new farmhouse is a replacement for an existing farmhouse on the same farm site;
- b) There is no potential building site for a replacement farmhouse on the same farm outside the designated floodway;
- c) Repairs, reconstruction, or improvements to a farmhouse shall not increase the total square footage of encroachment of the existing farmhouse;
- d) A replacement farmhouse shall not exceed the total square footage of encroachment of the farmhouse it is replacing;
- e) A farmhouse being replaced shall be removed, in its entirety, including foundation, from the floodway within ninety days after occupancy of a new farmhouse;
- f) For substantial improvements and replacement farmhouses, the elevation of the lowest floor of the improvement and farmhouse respectively, including basement, is a minimum of one foot higher than the BFE;
- g) New and replacement water supply systems are designed to eliminate or minimize infiltration of floodwaters into the system;
- h) New and replacement sanitary sewerage systems are designed and located to eliminate or minimize infiltration of floodwater into the system and discharge from the system into the floodwaters; and
- i) All other utilities and connections to public utilities are designed, constructed, and located to eliminate or minimize flood damage.

2) Substantially Damaged Residences in Floodway

- a) For all substantially damaged residential structures, other than farmhouses, located in a designated floodway, the Floodplain Administrator may make a written request that the Department of Ecology assess the risk of harm to life and property posed by the specific conditions of the floodway. Based on analysis of depth, velocity, flood-related erosion, channel migration, debris load potential, and flood warning capability, the Department of Ecology may exercise best professional judgment in recommending to the local permitting authority repair, replacement, or relocation of a substantially damaged structure consistent with WAC 173-158-076. The property owner shall be responsible for submitting to the local government and the Department of Ecology any information necessary to complete the assessment. Without a favorable

recommendation from the department for the repair or replacement of a substantially damaged residential structure located in the regulatory floodway, no repair or replacement is allowed per WAC 173-158-070(1).

- b) Before the repair, replacement, or reconstruction is started, all requirements of the NFIP, the state requirements adopted pursuant to 86.16 RCW, and all applicable local regulations must be satisfied. In addition, the following conditions must be met:
- i) There is no potential safe building location for the replacement residential structure on the same property outside the regulatory floodway.
 - ii) A replacement residential structure is a residential structure built as a substitute for a legally existing residential structure of equivalent use and size.
 - iii) Repairs, reconstruction, or replacement of a residential structure shall not increase the total square footage of floodway encroachment.
 - iv) The elevation of the lowest floor of the substantially damaged or replacement residential structure is a minimum of one foot higher than the BFE.
 - v) New and replacement water supply systems are designed to eliminate or minimize infiltration of floodwater into the system.
 - vi) New and replacement sanitary sewerage systems are designed and located to eliminate or minimize infiltration of floodwater into the system and discharge from the system into the floodwaters.
 - vii) All other utilities and connections to public utilities are designed, constructed, and located to eliminate or minimize flood damage.

C. Special Flood Hazard Areas Without Designated Floodways. When a regulatory floodway for a stream has not been designated, the city may require applicants for new construction and substantial improvements to reasonably utilize the best available information from a federal, state, or other source to consider the cumulative effect of existing, proposed, and anticipated future development and determine that the increase in the water surface elevation of the base flood will not be more than one foot at any point in the city. Building and development near streams without a designated floodway shall comply with the requirements of 44 CFR 60.3(b)(3) and (4) and (c)(10) of the NFIP regulations. (Ord. 1502 (part), 2020)

15.48.190 Standards for shallow flooding areas (AO zones).

Shallow flooding areas appear on FIRMs as AO zones with depth designations. The base flood depths in these zones range from one to three feet above ground where a clearly defined channel does not exist, or where the path of flooding is unpredictable and where velocity flow may be evident. Such flooding is usually characterized as sheet flow. In addition to other provisions in this code, the following provisions also apply in AO zones:

- A. New construction and substantial improvements of residential structures and manufactured homes within AO zones shall have the lowest floor (including basement) elevated above the highest grade adjacent to the building, one foot or more above the depth number specified on the FIRM (at least two feet if no depth number is specified).
- B. New construction and substantial improvements of nonresidential structures within AO zones shall either:
1. Have the lowest floor (including basement) elevated above the highest adjacent grade of the building site, one foot or more above the depth number specified on the FIRM (at least two feet, if no depth number is specified); or
 2. Together with attendant utility and sanitary facilities, be completely floodproofed to or above that level so that any space below that level is watertight with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of

buoyancy. If this method is used, compliance shall be certified by a registered professional engineer or architect.

C. Require adequate drainage paths around structures on slopes to guide floodwaters around and away from proposed structures.

D. Recreational vehicles placed on sites within AO zones on the community's FIRM shall either:

1. Be on the site for fewer than one hundred eighty consecutive days;
2. Be fully licensed and ready for highway use, on its wheels or jacking system, be attached to the site only by quick disconnect type utilities and security devices, and have no permanently attached additions; or
3. Meet the requirements of subsection (A) and (C) above and the elevation and anchoring requirements for manufactured homes (Section 15.48.160(C). (Ord. 1502 (part), 2020)

**CITY OF GOLDENDALE
NOTICE OF FILING AND PUBLIC HEARING
TO ADOPT ORDINANCE NO. 1543**

NOTICE IS HERBY GIVEN to adopt Ordinance Number 1542 of the City of Goldendale, Washington, amending the Goldendale municipal code (GMC) chapter 15.48 Flood Damage Prevention. The City Council of the City of Goldendale has scheduled public hearings on October 18th at 6:00 pm in the Council Chambers of City Hall, 1103 S Columbus Ave, Goldendale WA. The purpose of the public hearing is to adopt Ordinance number 1542. All interested parties shall have an opportunity to be heard at such time and place.

Shelly Enderby
Clerk-Treasurer

Publish: November 6th, 2024
November 13th, 2024

Washington Ordinance Review Checklist

Version 2.3 – Aug 2022



Purpose of Ordinance Review (Check one):

- ☐ CAV or CAC ☒ Map Update (New Effective date, if known ___/___/___)
☐ Other Associated Compliance Threshold: CAV = Compliant with current State Model,
Map Update = Compliant with NFIP Minimum Standards, Other = describe here:

COMMUNITY DETAILS:

Community Name: Goldendale, Klickitat County, WA Community CID: 530101
Flood Zones: A, AE, Floodway, X CRS: (Class # or "No"): No

Ordinance / Municipal Code Number: Chapter 15.48

Ordinance Effective Date: 2020 (Ord #1502)

- Current Level of Regulations: (d) - Floodways
- Required Level (if New FIRM): (d) - Floodways
- Status of Ordinance/Regulations Reviewed: Effective
- Weblink to Ordinance/Regulations (if applicable):
<https://www.codepublishing.com/WA/Goldendale/#/html/Goldendale15/Goldendale1548.html>

REVIEW DETAILS:

1st Review: 2/10/2023

Reviewer: Michelle Gilbert Agency/Org: STARR II

QC Review: 3/23/2023

Reviewer: Yi Ling Chan Agency/Org: STARR II

ORDINANCE REVIEW FINDINGS SUMMARY:

Description of Model used: Recent model (but not 2019 version?) appears to have been used.

Higher Standards:

Summary of Non-Compliant and Missing Elements:

- 15.48.060 Update FIS Title and Date section
- Update Variances for historic structures language (in 15.48.140.B)
- Additional text is needed to specify floodproofing for nonresidential (in § .130 C)
- Missing water wells in floodway language.
- Missing Enclosed areas below lowest floor text

Sections that Require Clarification or Follow-up:

Optional / Recommended Changes

For CIS: Adopts all future map revisions = ☒ Yes ☐ No

Extraterritorial Jurisdiction = ☒ No ☐ Yes-Full ☐ Yes-Limited

Location of Regulations = ☒ Stand-Alone ☐ Zoning ☐ Subdivision ☐ Codified ☐ Other ☐ Building Code



1. This checklist version aligns to Washington's December 2019 Model version.

2. The "Item Description" is a synopsis of the regulatory requirement and should not be construed as a comprehensive explanation of the requirement. Refer to the actual language contained in the NFIP Rules and Regulations for complete descriptions of the required standards. A citation of the NFIP requirements is noted in Column 2.

3. "Unknown / Follow-up" means that the meaning of the language is unclear, or compliance cannot be determined without agency clarification. Text is flagged for FEMA follow-up and decision.

4. The review of the community's ordinance uses the following color highlights to illustrate findings. Per client preferences, only a subset of colors may appear in annotated deliverable; a full color annotated version is available as needed.

- Purple Higher Standard; compliant
- Blue State Model or NFIP compliant language
- Yellow Passage unclear or conflicts with model; review required.
- Orange Noncompliant text or missing language that is required.
- Gray Other text (unrelated to CFR or floodplain mgmt.); no compliance issues found.
- Teal Puget Sound "BiOp" language (if present). This review is not intended for determining BiOp compliance

Code of Federal Regulations (CFR) Source Summary	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
<i>Citation of Statutory Authorization</i>	59.22(a)(2)	1.1	Not found	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	Not mandatory per WA model.
<i>Findings of Fact</i>		1.2	15.48.010	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
<i>Statement of Purpose citing health, safety, welfare reasons for adoption</i>	59.22(a)(8)	1.3	15.48.020	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
<i>Methods of Reducing Flood Losses</i>		1.4	15.48.030	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Item Description Code of Federal Regulations (CFR) Source Summary.		CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
Definitions: (Compliant, Missing or Noncompliant): <input checked="" type="checkbox"/> Area of Shallow Flooding * <input checked="" type="checkbox"/> Area of Special Flood Haz * <input checked="" type="checkbox"/> Base Flood * <input checked="" type="checkbox"/> Basement * <input checked="" type="checkbox"/> Breakaway Wall <input checked="" type="checkbox"/> Coastal High Hazard Area <input checked="" type="checkbox"/> Development * <input checked="" type="checkbox"/> Elevated Building <input checked="" type="checkbox"/> Existing MH Park/Subd <input checked="" type="checkbox"/> Expansion MH Park/Subd <input checked="" type="checkbox"/> Flood * <input checked="" type="checkbox"/> FIS / Flood Elevation Study * <input checked="" type="checkbox"/> FIRM * <input checked="" type="checkbox"/> Floodplain * <input checked="" type="checkbox"/> Floodplain Management Regs <input checked="" type="checkbox"/> Floodproofing * <input checked="" type="checkbox"/> Floodway * <input checked="" type="checkbox"/> Functionally Dependent Use <input checked="" type="checkbox"/> Highest Adjacent Grade * <input checked="" type="checkbox"/> Historic Structure * <input checked="" type="checkbox"/> Lowest Floor * <input checked="" type="checkbox"/> Manufactured Home <input checked="" type="checkbox"/> Manf Home Park/Subd <input checked="" type="checkbox"/> Mean Sea Level * <input checked="" type="checkbox"/> New Construction	<input checked="" type="checkbox"/> New MH Park/Subd <input checked="" type="checkbox"/> Reasonably Safe from Flooding <input checked="" type="checkbox"/> Recreational Vehicle * <input checked="" type="checkbox"/> Start of Construction * <input checked="" type="checkbox"/> Structure * <input checked="" type="checkbox"/> Substantial Damage * <input checked="" type="checkbox"/> Substantial Improvement * <input checked="" type="checkbox"/> Variance * <input checked="" type="checkbox"/> Water Surface Elevation * Terms with an asterisk must be adopted (per WA model). State definitions (not in 59.1): <input checked="" type="checkbox"/> Appeal <input checked="" type="checkbox"/> Alteration of watercourse * <input checked="" type="checkbox"/> ASCE 24 <input checked="" type="checkbox"/> Base Flood Elevation * <input checked="" type="checkbox"/> Building Code <input checked="" type="checkbox"/> Critical Facility <input checked="" type="checkbox"/> Elevation Certificate <input checked="" type="checkbox"/> Essential Facility <input checked="" type="checkbox"/> Farmhouse <input checked="" type="checkbox"/> Floodplain Administrator * <input checked="" type="checkbox"/> Water Dependent	59.1	2.0	15.48.040		Missing: floodproofing, HAG, Historic structure.
	Lands to which this ordinance applies	59.22(a)	3.1	15.48.050	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Code of Federal Regulations (CFR) Source Summary.	Item Description	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
	Basis for Establishing the Areas of Special Flood Hazard. (If a community has annexed territory (e.g. county land) not covered on its flood maps or FIS, the FIS and appropriate FIRM panels (usually County) must be adopted.)	60.2(h)	3.2	15.48.060	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	Contains some shorelines plan text, and 1975/1984 map dates but not "any revisions thereto" text – Flagged for FEMA review to confirm compliance status given incoming new study.
	Verify correct Flood Insurance Study - title and date.					
	Compliance SFHA development is subject to terms of this ordinance & other applicable regs	60.2(h)	3.3	15.48.070	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Penalties for Noncompliance Adequate enforcement provisions including a violations/penalty section	60.2(e)	3.4	15.48.070	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Abrogation and Greater Restriction	60.1(b)	3.5	15.48.080	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Interpretation	60.1(d)	3.6	15.48.090	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Disclaimer of Liability		3.7	15.48.100	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Severability section. (If any section/phrase of the ordinance is held to be invalid or unconstitutional by a court, it shall not affect the validity of remaining portions of the ordinance.)	60.1(b)	3.8	Not found in 15.48	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	
DUTIES AND RESPONSIBILITIES						

Community: Goldendale , Washington

Item Description Code of Federal Regulations (CFR) Source Summary.	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
Development Permit Required (shall be obtained prior to construction or other development including placement of manufactured homes, and fill or other activities.)	60.3(b)(1)	4.1-1	15.48.110	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
<i>Application for a Development Permit (forms, information required)</i>		4.1-2	15.48.110	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	Newest WA model contains additional text.
Designate title of community Floodplain Administrator	59.22 (b)(1)	4.2	15.48.120	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	City planner or Mayor's designee
FPA Duties: Review Development Permits; determine requirements have been met.		4.3-1(1)	15.48.130(A)1	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Assure that all other State and Federal permits are obtained.	60.3(a)(2)	4.3-1(2)	15.48.130(A)2	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Site is reasonably safe from flooding	60.3(a)(3)	4.3-1(3)	15.48.130(A)4	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Review Development Permits to determine if in floodway; & assure that floodway encroachment provisions are met.		4.3-1(4)	15.48.130(A)3	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Notify FEMA when Annexations occur in the SFHA		4.3-1(5)	Not found	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	Noting for community; newer text in WA Model 4-3-1

Community: Goldendale , Washington

Code of Federal Regulations (CFR) Source Summary.	Item Description	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
	When no FEMA BFE / floodway data provided (In A or V Zones), obtain, review, reasonably utilize other data available.	60.3(b)(4)	4.3-2	15.48.130(B)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Where BFE data are utilized, obtain and maintain records of lowest floor for new construction and substantial improvements.	60.3(b)(5)(i)	4.3-3(1)	15.48.130(C)1	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	In V zones, obtain and maintain records of elevation of lowest horizontal structural member.	60.3(e)(2)	4.3-3(2)	n/a	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Where BFE data are utilized, obtain and maintain floodproofing elevations & certifications for new or S.I. <u>non-residential</u>	60.3(b)(5)(ii)	4.3-3(3)	15.48.130(C)	<input checked="" type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	Some additional text is needed to specify floodproofing for nonresidential – see Model 4.3-3
	Floodway Encroachment certifications		4.3-3(4)	Not found	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	Referenced elsewhere in chapter
	Records of all Variance Actions	60.3(a)(6)	4.3-3(5)	15.48.140(A)6	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Improvement and damage calculations (SI/SD)		4.3-3(6)	Not found	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	New to model; highly recommended.
	Maintain all records for public inspection.	60.3(b)(5)(iii)	4.3-4(1)	15.48.130(C)3	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Code of Federal Regulations (CFR) Source Summary.	Item Description	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
	Notify adjacent communities and the Department of Ecology prior to watercourse alterations or relocations, and submit evidence to the FIA.	60.3(b)(6)	4.3-4(1)	15.48.130(D)1	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Maintain carrying capacity of altered or relocated watercourse.	60.3(b)(7)	4.3-4(2)	15.48.130(D)2	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	<i>Interpretation of FIRM Boundaries where needed, as to exact location of the SFHA. Reasonable opportunity to appeal.</i>		4.3-5	15.48.130(E)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Where elevation data not available, review permits to assure sites are "reasonably safe from flooding".	60.3(a)(3)	4.3-6	15.48.150(E)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Changes to SFHA: If a project will alter BFE or SHFA boundaries, proponent shall provide data & initiate CLOMR approval process.	65.3	4.3-7(1-2)	Not found	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
GENERAL STANDARDS						
	Anchoring (including manufactured homes) to prevent floatation, collapse, or lateral movement.	60.3(a)(3)(i) & 60.3(b)(8)	5.1-1(1-2)	15.48.150(A)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Use of flood-resistant materials & utility equipment.	60.3(a)(3)(ii)	5.1-2(1)	15.48.150(B)1	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Construction methods & practices that minimize flood damage.	60.3(a)(3)(iii)	5.1-2(2)	15.48.150(B)2	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Community: Goldendale , Washington

Code of Federal Regulations (CFR) Source Summary.	Item Description	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
Electrical, heating, ventilation, plumbing, A/C equipment & other service facilities designed and/or located to prevent water entry or accumulation.		60.3(a)(3)(iv)	5.1-2(3)	15.48.150(B)3	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
The storage or processing of harmful materials is prohibited in SFHA			5.1-3(1)	n/a	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Storage of other material or equipment may be allowed if not subject to damage by floods and if firmly anchored or readily removeable.			5.1-3(2)	n/a	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Require new and replacement water supply systems to be designed to minimize or eliminate infiltration.		60.3(a)(5)	5.1-4(1)	15.48.150(C)1	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Water wells shall be located on high ground that is not in the floodway.		WAC 173-160-171	5.1-4(2)	Not found	<input checked="" type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	Not found – must include this WA standard.
New and replacement sanitary sewer systems shall be designed to minimize or eliminate infiltration & discharges.		60.3(a)(6)(i)	5.1-4(3)	15.48.150(C)2	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
On-site waste disposal systems shall be located to avoid impairment or contamination.		60.3(a)(6)(ii)	5.1-4(4)	15.48.150(C)3	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Subdivision proposals consistent with the need to minimize flood damage.		60.3(a)(4)(i)	5.1-5(1)	15.48.150(D)1	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Code of Federal Regulations (CFR) Source Summary.	Item Description	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
	Subdivision public utilities and facilities are located & constructed so as to minimize flood damage.	60.3(a)(4)(ii)	5.1-5(2)	15.48.150(D)2	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Adequate drainage is provided for subdivisions.	60.3(a)(4)(iii)	5.1-5(3)	15.48.150(D)3	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Require base flood elevation data for subdivision proposals or other developments at least 50 lots or 5 acres.	60.3(b)(3)	5.1-5(4)	15.48.150(D)4	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
SPECIFIC STANDARDS -- 60.3(c): When final flood elevations, but no floodways or coastal high hazard areas have been provided on a community's FIRM, then all the above ordinance provisions for 60.3(a) & 60.3(b) and the following are required:						
	Residential structures (New and SI): Lowest floor (including basement) elevated <u>1</u> foot or more above* the BFE, and utilities shall be waterproof or elevated at least +1 BFE.	60.3(c)(2),(5)	5.2-1(1)	15.48.160(A)1	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	1+ BFE
	In AO Zones, Residential structures shall meet Appendix A... ... have their lowest floor (including basement) elevated above the highest grade adjacent to the building, to or above* above the depth number specified on the FIRM (at least two feet if no depth number is specified).	60.3(c)(7)	5.2-1(2) & Appendix A	15.48.190(A)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
	Residential: In A Zones, if BFE cannot be reasonably obtained, at least two feet above HAG and Reasonably Safe from Flooding.	60.3(b)(2)	5.2-1(3)	Not found	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	New to model
	Residential structures in V or VE Zones shall meet Appendix B...	60.3(e)	5.2-1(4)	n/a	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Community: Goldendale , Washington

Code of Federal Regulations (CFR) Source Summary	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
Residential: Require fully enclosed areas below the lowest floor have permanent openings designed to allow the entry and exit of flood waters in accordance with specifications of 60.3(c)(5): [flood vent criteria:] A minimum of 2 openings, total net area 1 sq.in / every sq.ft. of enclosure, bottom of openings < 1 foot above grade.	60.3(c)(5)	5.2-1(f)	15.48.160(A)2	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Nonresidential structures (new and SI): in AE or A-Zones where BFE obtained, lowest floor elevated to 1 foot above BFE*, or as required by ASCE 24, whichever is greater. Utilities elevated/floodproofed to same.	60.3(c)(3)	5.2-2 (1)(a)	15.48.160(B)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
In AO Zones, Nonresidential structures shall meet Appendix A...		5.2-2 (1)(b) & Appendix A	15.48.190(B)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Nonresidential: In A Zones, if BFE cannot be reasonably obtained, at least two feet above HAG and Reasonably Safe from Flooding.	60.3(c)	5.2-2 (1)(c)	Not found	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	New to model;
Nonresidential structures In V or VE Zones shall meet Appendix B...		5.2-2 (1)(d)	n/a	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Nonresidential: Require fully enclosed areas below the lowest floor have permanent openings designed to allow the entry and exit of flood waters in accordance with specifications of 60.3(c)(5)	60.3(c)(5)	5.2-2 (1)(e)	15.48.160(B)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Nonresidential structures (new and SI): alternately, dry floodproofed to +1' BFE, or as required by ASCE 24, with components capable of resisting H&H loads and buoyancy effects.		5.2-2(2)(a-b)	15.48.160(B)1-3	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Floodproofed non-residential structures: a registered PE or Architect shall certify that the design and methods of construction meet requirements at 60.3(c)(3)(ii); provide certification to FPA official.	60.3(c)(4)	5.2-2(2)(c)	15.48.160(B)4	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Code of Federal Regulations (CFR) Source Summary.	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
All Manufactured Homes elevated such that lowest floor is <u>1 foot</u> or more above* BFE, and securely anchored to resist flotation, collapse, & lateral movement.	60.3(c)(6)(12)	5.2-3(1)	15.48.160(C)a	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
<i>(alternate/add'l MH language) New or SI MH on sites in an existing MH Park with no "substantial damage" by flood, may be elevated either: +1 BFE or 36" above grade & securely anchored.</i>	60.3(c)(6)(12)	5.2-3(1-a-d), (2)	15.48.160(C)b	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	Consistent with NFIP minimums, but note: 36" provision no longer in I-codes as of 2015
All Recreational Vehicles placed on sites must be either: on site for less than 180 consecutive days, OR be fully licensed and highway ready, OR be elevated and anchored as a Manufactured Home.	60.3(c)(14)	5.2-4(1-3)	15.48.160(D) 15.48.190(D)	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Enclosed areas below lowest floor shall be used solely for parking of vehicles, building access, or storage.	60.3(c)(14)	5.2-5	Not found	<input checked="" type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	Not found; see WA model 5.2-5 for text
Appurtenant structures (detached garage / small storage shed) Requirements for A zones:		5.2-6	Not found	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Within Zones A1-30 and AE without a designated floodway, no new development unless it is demonstrated that the cumulative effect of all development will not increase BFE by more than 1 ft.	60.3(c)(10)	5.3	15.48.180 15.48.170(C) & is in 15.48.110	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	Also, the second half of 15.48.110 duplicates .170(C)?
FLOODWAY -- 60.3(d): When final flood elevations and floodway delineations have been provided on a community's FIRM, then all the above ordinance provisions for 60.3(a) - (c) and the following are required:					
In a regulatory floodway, No-Rise: prohibit any encroachment, unless H&H analysis per standard engineering practice certifies that the proposed encroachment would not result in any increase in flood levels during the base flood discharge.	60.3(d)(3)	5.4-1	15.48.170(A)1	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Community: Goldendale , Washington

Code of Federal Regulations (CFR) Source Summary.	Item Description	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
Construction or reconstruction of residential structures is prohibited in a regulatory floodway – except where ground floor area is not increased AND cost does not exceed 50% market value (S.I.). *state required		RCW 86.16 & WAC 173-158-070	5.4-2	15.48.170(A)2	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Replacement of Farmhouses in Floodway, standards and requirements		RCW 36.70A.170	5.4-2(1)	15.48.170(B)	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	Note: Additional language now in WA model
Replacement of non-farmhouse SD structures in Floodway; WA Ecology professional judgement, RCW 86.16 standards, and additional requirements.		WAC 173-158-076	5.4-2(2)(a-b)	15.48.170 (B)	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	Note: Additional language now in WA model
All other building standards apply in floodway – if permitted, project shall comply with all applicable flood hazard reduction provisions.		60.3(d)(3)	5.4-3	15.48.170(A)3	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
General Requirements for other development not specified above: located/constructed to minimize flood damage, meet floodway encroachment limitations, anchored, flood damage resistant materials, adequate flood openings, mechanical/electrical meeting ASCE 24.			5.5	n/a	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Critical Facilities should be located outside the SFHA where possible. Or have the lowest floor and access elevated 3 feet above BFE or to the height of the 500-year flood, whichever is higher. Floodproofing required.			5.6	n/a	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Flood sanctuary for livestock; allowances & standards. Typically +1 BFE.		RCW 86.16.190	5.7	n/a	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Variance Section -- NOTE: Verify all cross references to other sub-sections within variance language						

Item Description Code of Federal Regulations (CFR) Source Summary.	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
Variance section: Preamble.	60.6(a)	6.0	15.48.140	<input type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Unknown / Follow-up	Some text present, additional text found in new WA model. #7 is no longer present in WIA model; Flagging for FEIMA review
Variance Requirements with Conditions for issue		6.1	15.48.140(B)	<input checked="" type="checkbox"/> Not Compliant <input type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	Noncompliant allowance for historic structures in #2: replace "without regards" statement with model text: "...upon a determination that the proposed repair or rehabilitation will not preclude the structure's continued designation as a historic structure and the variance is the minimum necessary to preserve the historic character and design of the structure"
Variance evaluation criteria		6.2	15.48.140(A)4	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Variance Additional Requirements / Insurance Notice / Records		6.3	15.48.140	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	

Item Description Code of Federal Regulations (CFR) Source Summary <i>Italicized text: Recommended for inclusion in local ordinances, but not in CFR.</i>	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omissions
Appendix A: STANDARDS FOR SHALLOW FLOODING (AO Zones) - N/A if no AO zones in community					
In AO Zones, Residential structures have their lowest floor (including basement) elevated above the highest grade adjacent to the building, to or above* above the depth number specified on the FIRM (at least two feet if no depth number is specified).	60.3(c)(7)	A (1)	15.48.190	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
In AO Zones, Non-Residential structures lowest floor above HAG, one foot or more* above the depth number specified on the FIRM (at least two feet if no depth number is specified) or together with utility and sanitary facilities, be completely floodproofed to or above the BFE. If floodproofed, compliance shall be certified by a registered professional engineer or architect.	60.3(c)(8)	A (2)	15.48.190	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
In Zone AO, require drainage paths around structures on slopes to guide water away from structures.	60.3(c)(11)	A (3)	15.48.190	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
All Recreational Vehicles placed on sites within AO zones must be either: on site for < 180 consecutive days, OR fully licensed and highway ready, OR be elevated and anchored as a Manuf. Home.	60.3(c)(14)	A (4)	15.48.190	<input type="checkbox"/> Not Compliant <input checked="" type="checkbox"/> Compliant <input type="checkbox"/> N/A <input type="checkbox"/> Unknown / Follow-up	
Appendix B: STANDARDS for COASTAL HIGH HAZARD AREAS (V ZONES) - N/A if no V zones in community					
Coastal A Zones designated in community?					
		Y / N		<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No or N/A	

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