### GOLDENDALE CITY COUNCIL REGULAR MEETING AUGUST 5, 2024 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 by Mayor for a day Gracelynn & Gunner Littlewolf
- 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
- c. Payroll

b. Claims

d. Other

- F. Presentations
- G. Department Reports
- H. Council Business
  - 1. FEMA Update
  - 2. Six Year Street Plan
  - 3. Airport Committee Recommendations
  - 4. Capital Outlay Purchase for Fire Department
- I. Resolutions
- J. Ordinances
- 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 AUG 19, 2024 AT 6:00 PM.

### **EXPLANATION:**

The consent agenda includes the following:

Minutes of the July 15, 2024 regular council meeting, July 13, 2024 Workshop Meeting, second pay period July checks #58480 – 58489, 901786, direct deposit 7/23/2024 in the amount of \$124,299.04, July 31, 2024 claims checks #58475 – 58479, 58490 – 58533, 901792 - 901794 in the amount of \$197,034.10.

### **FISCAL IMPACT:**

Payroll checks in the amount of \$124,299.04, claims checks in the amount of \$197,034.10.

### **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 July 15, 2024 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 Loren Meagher, Council Member Miland Walling, Council Member Theone Wheeler, Council Member Ellie Casey, Council Member Danielle Clevidence

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

### **CLOSED PUBLIC COMMENT**

NO COMMENT

### AGENDA AND CONSENT AGENDA

**Motion:** I move to approve the agenda and consent agenda adding under Council Business to schedule the training classes, **Action:** Motion, **Moved by** Council Member Danielle Clevidence, **Seconded by** Council Member Andy Halm.

Motion Passed Unanimously

### **PRESENTATIONS**

NO PRESENTATIONS

### **DEPARTMENT REPORTS**

**Police Chief Mike Smith** – The blind spot behind Les Schwab has been taken care of the truck has been moved. We will be hiring a lateral officer hopefully around mid August

**Mayor Dave Jones** – The next council meeting there will be a full presentation on the 6 year street plan

### **COUNCIL BUSINESS**

Schedule Training classes by Mayor Dave Jones – Need to set dates for the training classes that were discussed during the last council workshop

### REPORT OF OFFICERS

Council Member Miland Walling - There will be an airport meeting Thursday July 19th

**Council Member Danielle Clevidence** – Thanks to everyone who participated and helped with Community Days

**Council Member Steve Johnston -** Gave an update on the latest Public Works Meeting where parking on West Broadway was discussed and the general consensus was to pursue no parking

**Council Member Danielle Clevidence** and **Council Member Andy Halm** – Did not agree with no parking on West Broadway St

**Mayor Dave Jones** – Wanted to thank everyone that organized and worked so hard on Community Days and everyone that attended. There will be discussions soon about the City's involvement in Community Days for next year

### **OPEN PUBLIC COMMENT**

**Frank Rush** - 575 Chambers Rd has concerns about property that was out of the City's jurisdiction

### **ADJOURNMENT**

6:27 PM

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

Dave Jones, Mayor

Sandy Wells, City Administrator

### GOLDENDALE CITY COUNCIL WORKSHOP MEETING July 13, 2024 2:00 PM

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

### **ROLL CALL**

**Council Present:** Council Member Andy Halm, Council Member Ellie Casey, Council Member Steve Johnston, Council Member Loren Meagher, Council Member Theone Wheeler, Council Member Danielle Clevidence

Council Absent: Council Member Miland Walling

Staff Present (Not Voting): Mayor Dave Jones

### **AGENDA**

**Motion:** I move to approve the agenda, **Action:** Motion, **Moved by** Council Member Andy Halm, **Seconded by** Council Member Ellie Casey. Motion Passed Unanimously.

### **Organizational Change**

Organizational Change was discussed

**Motion:** I move for City Council to hold a monthly workshop to address organizational management and council leadership through policy setting these meetings shall be held on the second Monday of each month at 6pm and each meeting shall be completed by setting the next meeting agenda **Action:** Motion, **Moved by** Council Member Loren Meagher, **Seconded by** Council Member Danielle Clevidence. Motion Passed Unanimously.

### **Council Leadership and Local Government**

Mayor Dave Jones provided information from Washington Cities Insurance Authority

Two classes are offered Respecting Role of Policy Makers and City Council Do's and Don'ts.

2:43 Council Member Miland Walling attended meeting

### Public Works Job Description by Mayor Dave Jones

**Motion:** I move the Public Works Committee shall meet exclusively with the mayor to review the other city organizational structures, public works directors job description and identify priority goals for the public works director and update the Public Works Director job description, **Action:** Motion, **Moved by** Council Member Loren Meagher, **Seconded by** Council Member Danielle Clevidence.

Motion Passed Unanimously.

Motion: I move the city's next leadership workshop will have an agenda that includes reviewing the hiring policy, review goals from committees so in the next month coordinate, develop a prioritized list of topics to be addressed at regular council meetings and dates they will be addressed and start with the remaining topics from today's workshop and finally discuss tracking a accountability for goals and objectives, Action: Motion, Moved by Council Member Loren Meagher, Seconded by Council Member Danielle Clevidence.

Motion Passed Unanimously.

**Motion:** I move to table topics 4 through 12 until further organization by council, **Action:** Motion, **Moved by** Council Member Loren Meagher, **Seconded by** Council Member Andy Halm.

No vote taken

### **ADJOURNMENT**

3:34 PM

Motion: I motion to Adjourn the meeting, Action: Motion, Moved by Council Member Ellie Casey, Seconded by Council Member Andy Halm.

Motion passed unanimously.

David Jones, Mayor

Sandy Wells) City Administrator

## Register

Fiscal: 2024 Deposit Period: 2024 - Jul 2024 Check Period: 2024 - Jul 2024 - 2nd Council Jul 2024

		Print Date	Clearing Date
Number David of Manhachan	2004e240		
Chook	0.000		
	Lattochanger Eports, Coll C	7/18/2024	\$1,614.26
50475	Martin Walker	7/18/2024	8.230.89
	Klickitat County PHD	7/18/2024	\$17.069.11
	Nichitat County 1 Oct.	7/10/2024	¢1 123 68
	Vision Municipal Solutions LLC	1/10/2024	00.021,19
	AT&T Mobility	//22/2024	480.93
	Department of Revenue	7/24/2024	\$77.04
	Avista Utilities	7/24/2024	\$131.83
	WA St Treasurer	7/25/2024	\$3,583.99
	AT&T Mobility	7/26/2024	\$2,440.55
	Varizon Wireless	7/26/2024	\$440.11
	Anatek I abs Inc	8/5/2024	\$225.00
	Aspect Consulting L.C.	8/5/2024	\$2,515.00
	Basin Feed & Supply	8/5/2024	\$1,590.57
	Bishon Sanitation Inc	8/5/2024	\$294.00
	Chad Moody	8/5/2024	\$25.00
	Christopher R Lanz Law Office LLC	8/5/2024	\$490.00
	Clifford & Martin Inc	8/5/2024	\$48.16
58502	Day Management Corporation DBA: Day	8/5/2024	\$1,119.08
	Wireless Systems		
	Ferguson Portland Waterworks #3011	8/5/2024	\$977.95
	Firwood Plumbing Services	8/5/2024	\$1,182.50
	Fitzjarrald Law Office	8/5/2024	\$7,000.00
	Flume Road Water Services LLC	8/5/2024	00.69£\$
	Fun Country Inc	8/5/2024	\$98.48
	Gary Erickson	8/5/2024	\$539.85
	Goldendale Chamber	8/5/2024	\$3,232.37
	Goldendale Pride Alliance	8/5/2024	\$1,250.00
	Goldendale Sentinel	8/5/2024	\$197.42
58512	Goldendale Tire Center	8/5/2024	\$1,668.79
	Hach Company	8/5/2024	\$678.71
	Holcombs Market	8/5/2024	\$348.96
	IBS Incorporated	8/5/2024	\$425.32
	Jane Granum	8/5/2024	\$90.00
58517	Klickitat County Health Dept	8/5/2024	\$140.00
	L N Curtis & Sons	8/5/2024	\$1,416.60
58519	Norco Inc	8/5/2024	\$54.18

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**Grand Total** 

### 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 58475 through 58479, 58490 – 58533, 901792 - 901794,in the amount of \$197,034.10, and unpaid obligations against the City of Goldendale, Washington and that I am authorized to certify said claims.

DATED this 31 day of July, 2024.

Sandy Wells, City Administrator

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# Register Activity

Council Date: 2024 - of	11 ZUZ4 - ZIIU COUIICII JUI ZUZ4	
Reference Reference Number: 58475 CL16376	er: 58475 Hattenhauer Energy Co LLC 7/18/2024	Amount Notes \$1,614.26 \$1,614.26 Fuel
Reference Number: 58476	<b>Martin Walker</b>	<b>\$530.89</b>
Invoice - 7/18/2024 11:02:05 AM	7/18/2024	\$530.89 Water bill Leak Refund
Reference Number: 58477	Klickitat County PUD	<b>\$17,069.11</b>
Invoice - 7/18/2024 2:49:21 PM	7/8/2024	<b>\$17,069.11</b> Electric Utility
Reference Number: 58478	Vision Municipal Solutions LLC	<b>\$1,123.68</b>
09-14648	6/19/2024	\$1,123.68 Utiity Billing
Reference Number: 58479 287258483135X07182024	AT&T Mobility 7/10/2024	<b>\$86.93</b> \$86.93 Chlorinantion Station Hotspot
Reference Number: 58490	Department of Revenue	<b>\$77.04</b>
04-41-665-128	6/30/2024	\$77.04 2nd quarter leasehold Tax
Reference Number: 58491	Avista Utilities	<b>\$131.83</b>
Invoice - 7/24/2024 4:39:35 PM	7/11/2024	\$131.83 Natural Gas Utilities
Reference Number: 58492	WA St Treasurer	<b>\$3,583.99</b>
Invoice - 7/25/2024 1:17:42 PM	7/25/2024	<b>\$3,583.99</b> 2nd Quarter 2024
Reference Number: 58493	<b>AT&amp;T Mobility</b>	<b>\$2,440.55</b>
28732232398x07132024	7/26/2024	\$858.21 Cell Phone
287322322615X07132024	7/26/2024	\$1,582.34 Cell Phone
Reference Number: 58494	Verizon Wireless	<b>\$440.11</b>
9968229623	7/4/2024	\$440.11 gpd laptops
Reference Number: 58495	Anatek Labs Inc	<b>\$225.00</b>
2416896	7/16/2024	\$165.00 Bacteria Testing
2416916	7/16/2024	\$60.00 Fecal Coliform Testing
Reference Number: 58496 573604	Aspect Consulting LLC 7/15/2024	<b>\$2,515.00</b> \$2,515.00 ASR Prog Eval & Aquifer Testing

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Reference	Date	Amount Notes
Reference Number: 58497	Basin Feed & Supply	<b>\$1,590.57</b>
123971	7/2/2024	\$1,590.57 fertilizer
Reference Number: 58498 CRO10496 CRO3926 CRO5787 CRO8077	<b>Bishop Sanitation Inc</b> 7/24/2024 5/1/2024 5/1/2024 6/26/2024	\$294.00 \$73.50 Porta-Potty Rental Fee \$73.50 Porta-Potty Rental Fee \$73.50 Porta-Potty Rental Fee \$73.50 Porta-Potty Rental Fee
Reference Number: 58499	<b>Chad Moody</b>	<b>\$25.00</b>
2024-08	7/1/2024	\$25.00 Public Works Permit Reimbursement
Reference Number: 58500	Christopher R Lanz Law Office LLC	<b>\$490.00</b>
3A0485202	7/8/2024	\$90.00 Jourdan Prociw
4A0028094	7/8/2024	\$200.00 Nathaniel Loy
4A0028107	7/8/2024	\$200.00 Amy Hanson
Reference Number: 58501	Clifford & Martin Inc	<b>\$48.16</b>
1229931	6/4/2024	\$35.26 Water
1235024	6/30/2024	\$12.90 Cooler Rental
Reference Number: 58502	Day Management Corporation DBA: Day	\$1,119.08
INV832153	Wireless Systems 7/3/2024	\$1,119.08 Battery
Reference Number: 58503	Ferguson Portland Waterworks #3011	<b>\$977.95</b>
1250243	7/26/2024	\$977.95 Water Meter Cables
Reference Number: 58504	Firwood Plumbing Services	<b>\$1,182.50</b>
2940	7/17/2024	\$1,182.50 Plumbing Repair
Reference Number: 58505 2024-G007	Fitzjarrald Law Office 7/24/2024	\$7,000.00 Prosecuting Attorney Services
Reference Number: 58506	Flume Road Water Services LLC	<b>\$369.00</b>
792108	7/9/2024	\$369.00 Backflow testing
Reference Number: 58507	Fun Country Inc	<b>\$98.48</b>
Receipt No 350130	7/17/2024	\$98.48 Filter, Oil Change
Reference Number: 58508	Gary Erickson	<b>\$539.85</b>
25582	7/12/2024	\$539.85 Water line repair

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(2)	Date	Amount Notes	
Reference Number: 58509	Goldendale Chamber 7/8/2024	<b>\$3,232.37</b> \$3,232.37 June Reimbursement	
Reference Number: 58510	Goldendale Pride Alliance	<b>\$1,250.00</b>	
Invoice - 7/31/2024 3:00:16 PM	7/31/2024	\$1,250.00 Tourism Funding	
Reference Number: 58511	Goldendale Sentinel	<b>\$197.42</b>	erbill
Invoice - 7/31/2024 3:02:09 PM	7/31/2024	\$197.42 Overpayment on Waterbill	
Reference Number: 58512	Goldendale Tire Center	\$1,668.79	
119245	7/1/2024	\$793.65 Tires	
11930 <u>6</u>	7/3/2024	\$81.49 Wheen Balance	
119514	7/15/2024	\$793.65 Tires	
Reference Number: 58513	Hach Company	<b>\$678.71</b>	
14058418	6/5/2024	\$305.51 Nutrient Solution	
14064821	6/17/2024	\$186.60 Ammonia	
14073622	6/17/2024	\$186.60 Ammonia	
Reference Number: 58514	Holcombs Market	<b>\$348.96</b>	
3047531341	6/26/2024	\$335.00 Water	
4068361123	6/24/2024	\$9.98 Dawn, Tea	
4069141312	6/24/2024	\$3.98 Water	
Reference Number: 58515 <u>850963-1</u>	IBS Incorporated 7/5/2024	<b>\$425.32</b> \$425.32 Water Parts	
Reference Number: 58516	Jane Granum	<b>\$90.00</b>	
Invoice - 7/31/2024 3:27:07 PM	7/9/2024	\$90.00 Sewing Patches	
Reference Number: 58517	Klickitat County Health Dept	<b>\$140.00</b>	би
INV00012-0724	7/9/2024	\$140.00 Bateria Sample Testing	
Reference Number: 58518	L N Curtis & Sons	\$1,416.60	nirts
INV840981	7/2/2024	\$61.75 Shorts & Chevrons	
INV841653	7/5/2024	\$967.50 Stryke PDU Rapid Shirts	
INV841670	7/5/2024	\$295.50 Stelljes Jumpsuit	
INV841807	7/5/2024	\$91.85 Shorts & Chevrons	
Reference Number: 58519	Norco Inc	<b>\$54.18</b>	
<u>41041270</u>	6/30/2024	\$54.18 Cylinder Rental	
Reference Number: 58520	North Central Laboratories	<b>\$399.82</b>	Supplies
506264	7/11/2024	\$399.82 Sulfuric Acid, Testing Supplies	

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Opformed	Date	Amount Notes
Reference Number: 58521	Optimist Printers	<b>\$137.61</b>
60457	7/15/2024	\$72.03 Business Cards
60458	7/15/2024	\$65.58 Buisiness Cards - Bracken Kruger
Reference Number: 58522 23-902-12	Pioneer Surveying & Engineering Inc 6/25/2024	<b>\$13,212.53</b> \$3-902 Waterline Replacement Project
Reference Number: 58523 <u>6453</u>	Precision Approach Engineering 6/30/2024	<b>\$8,308.13</b>
Reference Number: 58524 109230	<b>Procom LLC</b> 5/31/2024 .	<b>\$206.00</b> \$206.00 Pre employment Drug Testing
Reference Number: 58525	Public Safety Testing Inc	<b>\$156.00</b>
2024-587	7/11/2024	\$156.00 Subscription Fees
Reference Number: 58526 Invoice - 7/31/2024 4:04:45 PM	Quadient Leasing USA Inc 7/12/2024	<b>\$467.62</b> Sostage Machine Leasing
Reference Number: 58527	RH2 Engineering Inc	<b>\$17,390.13</b>
<u>97024</u>	7/23/2024	\$17,390.13 WWTP Improvements
Reference Number: 58528	Sherwin-Willams Co, The	<b>\$776.68</b>
6417-4	7/2/2024	\$707.22 paint
8940-1	7/17/2024	\$69.46 Paint
Reference Number: 58529	Sound Water Services	<b>\$3,960.00</b>
240730-6	7/30/2024	\$3,960.00 Chlor Briquettes
Reference Number: 58530 Invoice - 7/31/2024 4:27:01 PM	Theone Wheeler 7/31/2024	<b>\$275.00</b> Class Reimbursement
Reference Number: 58531	<b>Uline</b>	<b>\$1,146.36</b>
179960449	6/27/2024	\$1,146.36 Trash Liners, Tissue
Reference Number: 58532 INV031999	WA Assoc Sheriff & Police 6/14/2024	<b>\$800.00</b> Conference
Reference Number: 58533	WA St Dept of Ecology	<b>\$82,100.75</b>
LN-000004081	6/4/2024	\$82,100.75 Little Klickitat River Sewer Project
Reference Number: 901792	HSA Bank Employee Plan Funding	<b>\$12,770.86</b>
Invoice - 7/31/2024 3:17:16 PM	7/14/2024	\$12,770.86 HSA Plan Funding

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Amount Notes	<b>\$1,773.78</b> \$1,773.78 Credit Card Fees	<b>\$77.50</b> \$77.50 Mastercard Fee
	<b>PAYA</b> 7/1/2024	<b>PAYA</b> 7/1/2024
Reference	<b>Reference Number: 901793</b> Invoice - 7/31/2024 3:46:04 PM	Reference Number: 901794 Invoice - 7/31/2024 3:49:45 PM

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Execution Time: 13 second(s)

	DATE:	AUGUST 5, 2024	ļ.
ACTION REQUIR	ED:		
ORDINANCE		COUNCIL INFORMATION	ONX
RESOLUTION		OTHER	
MOTION		_	
for Klickitat Count Damage Prevent requirements. Or months to adopt expected to be is checklist and the packet.	ty. As part of tion of the Gnce the letter of the revisions sued sometime ir recommended to n is needed	that process, they have replaced of Final Determination has to the ordinance. The less in August. In anticipation and changes to the ordinary.  This is just an updated	s over the last couple of years eviewed Chapter 15.48 Flood le for consistency with their is been issued, the City has 6 etter of Final Determination is in, a copy of the DOE's reviewnce is attached to the counci
proposed change questions.	s to the ordina	nce. Dustin Conroy will b	e in attendance to answer any
FISCAL IMPACT	:		
ALTERNATIVES	:		
STAFF RECOMM	MENDATION:		
MOTION:			

AGENDA BILL: H1

AGENDA TITLE: FEMA Update

### 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; and

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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.

### Commented [FSI(1]: Recommended addition.

### 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 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, or AH, AR/AO or AR/AH (or VO) zone on the food illusurance Rate mM ap (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. Designation on maps always includes the letter A or V. 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. Designation on maps always includes the letter A or V.

"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."

Commented [FSI(2]: Recommended addition.

Commented [FSI(3]: Recommended addition.

Commented [FSI(4]: Recommended addition.

"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.

EBreakaway wall? means a wall that is not part of the structural support of the building and is intended through its design and construction to collapse under specific lateral loading forces, without eausing damage to the elevated portion of the building or supporting foundation system.

"Coastal high hazard area" means an area of special flood hazard extending from offshore to the inland limit of a primary frontal dune along an open coast and any other area subject to high velocity wave action from storms or seismic sources. The area is designated on the FIRM as zone VI-V30, VE or V.

"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. aA general and temporary condition of partial or complete inundation of normally dry land areas from:
  - 1a). The overflow of inland or tidal waters; and/or
  - 2b). 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

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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 hazard, 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 Administratorion 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" means the official report provided by the Federal Insurance Administration that includes flood profiles, the flood boundary floodway map and the water surface elevation of the base flood.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" poning 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 one foota 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

Commented [FSI(11]: Recommended addition.

- 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, commenced on or after the effective date of the ordinance codified in this chapter. 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
- 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

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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 either before the "start of construction" of the improvement. This term includes structures which have incurred "substantial damage," regardless of the actual repair work performed.

1. Before the improvement or repair is started; or

2. If the structure has been damaged and is being restored, before the damage occurred. For the purposes of this definition, "substantial improvement" is considered to occur when the first alteration of any wall, ceiling, floor or other structural part of the building commences, whether or not that alteration affects the external dimensions of the structure.

The term does not, however, include either:

- 1. Any project for improvement of a structure to complycorrect 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 which are solely necessary to assure safe living conditions; or
- 2. Any alteration of a "historic structure," listed on the National Register of Historic Places or a state-inventory of historic places, 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 interesthazard.

The areas of special flood hazard identified by the Federal Insurance Administratorion in a scientific and engineering report entitled "The Flood Insurance Study (FIS) for Shorelines Management Master Plan Prepared for for Klickitat County, Washington and the Incorporated Areas Communities of Bingen, White Salmon and Goldendale," dated June 1975 (insert date here) and and revisions thereto, revised in 1984, as amended, with accompanying foliod insurance Rate mMaps (FIRMs) dated (insert date), and any revisions thereto, as amended,

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are hereby adopted by reference and declared to be a part of this chapter. The flood insurance studyFIS and the FIRM isare 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," and for all development, including fill improvements, or other development (including fill) shall be permitted in A zones on the city's FIRM, unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other existing and

Commented [FSI(16]: This can be in the adopting ordinance and not codified.

anticipated development, will not increase the water surface elevation of the base flood more than one foot at any point within the city.

- B. Application for Development Permit. Application for a development permit shall be made on forms furnished by the <a href="eityFloodplain Administrator">eityFloodplain Administrator</a> 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 local planner 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 local planner 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 interesthazard, the local Floodplain aAdministrator 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.
- Information to Be Obtained and Maintained.

Commented [FSI(17]: This has been relocated to the added subsection (G) in 15.48.160.

- 1. Where base flood elevation data is provided through the flood insurance studyFIS, FIRM, or required as in subsection B of this section, obtain and record 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. Verify 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 Administratorion through appropriate notification means.
  - 2. Require that maintenance is provided within the altered or relocated portion of such watercourse so that the Assure that the flood carrying capacity is not diminished 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 <a href="eity-floodplain">eity-floodplain</a> administrator or <a href="his-their">his-their</a> 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;

Commented [FSI(18]: Recommended revisions.

**Commented [FSI(19]:** There's been confusion in other communities with this language since it sounds maintenance is required. Suggest revising.

- 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 Administratorion 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 listed on the National Register of Historic Places or the state inventory of historic places, without regard to the procedures as set forth in this section 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 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.
  - 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.

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

Commented [FSI(20]: State statute prohibit new water wells in the floodway.

- 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.
- 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. Now 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 not 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.

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- 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.
- 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. Nnew 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 afflood eElevation, 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; or, together with attendant utility and sanitary facilities, shall:
- 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:
  - a4. 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;
  - 2b. Have structural components capable of resisting hydrostatic and hydrodynamic loads and effects of buoyancy;
  - 3. Have exterior walls designed to automatically equalize hydrostatic flood forces by allowing the entry and exit of floodwaters:
  - 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);
  - 5. Nonresidential structures that are elevated, not floodproofed, must meet the same standards for spacebelow the lowest floor as described in subsection (A)(2) of this section:
  - 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 within zones Al-A30, All and AE on the community's FIRM-on sites:

**Commented** [FSI(22]: You can remove the rest of this section if you have the 1st phrase.

Goldendale Municipal Code
Chanter 15.48 FLOOD DAMAGE PREVENTION

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- a. Outside of a manufactured home park or subdivision;
- b. In a new manufactured home park or subdivision;
- c. In an expansion to an existing manufactured home park or subdivision; or
- d. In an existing manufactured home park or subdivision on which a manufactured home has incurred substantial damage as the result of a flood;

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.

- 2. Manufactured homes to be placed or substantially improved on sites in an existing manufactured homepark or subdivision within zones A1-30, AH and AE on the community's FIRM that are not subject to the above manufactured home provisions shall be elevated so that either:
  - a. The lowest floor of the manufactured home is elevated one foot-above the base flood elevation; or
  - b. The manufactured home chassis is supported by reinforced piers or other foundation elements of atleast equivalent strength that are not less than thirty-six inches in height above grade and shall be securelyanchored to an adequately designed foundation system to resist flotation, collapse and lateral movement.
- D. Recreational Vehicles. Recreational vehicles placed on sites within zones A1-30, AH and AE on the community's FIRM shall either:
  - 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:
  - 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;
  - 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):
  - 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

Commented [FSI(23]: Recommended addition.

- 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.

### Horse mucas bacquia

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 or architect is provided demonstrating through hydrologic and hydraulic analysis performed in accordance with standard engineering practice that the proposed encroachments shall—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 Workdone on structures to comply with correct existing violations of health, sanitary, or safety codes 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.

Commented [FSI(24]: Recommended addition.

**Commented** [FSI(25]: Is the City allows livestock this section is required, otherwise you can remove it.

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<sub>27</sub> or to structures or dwellings identified as historical places.

### (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
- 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).

Commented [FSI(26]: I recommend eliminating (B) in it's entirety and replacing as added.

- 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:
  - 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.
  - 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.
- 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)

15.48.180 Encroachments.

The cumulative effect of any proposed development, where combined with all other existing and anticipated development, shall not increase the water surface elevation of the base flood more than one foot at any point. (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, these areas, the following provisions also apply in AO zones:

- 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).
- New construction and substantial improvements of nonresidential structures within AO zones shall either:
  - 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
  - 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

Commented [FSI(27]: ladded 15.48.160(G); you can place 15.48.160(G) revisions in this location if you want. 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 <u>subSection 15.48.160 (A) and (C) above</u> and the elevation and anchoring requirements for manufactured homes <u>(Section 15.48.160(C)</u>. (Ord. 1502 (part), 2020)

## Washington Ordinance Review Checklist Version 2.3 – Aug 2022

Purpose of Ordinance Review (Check one):

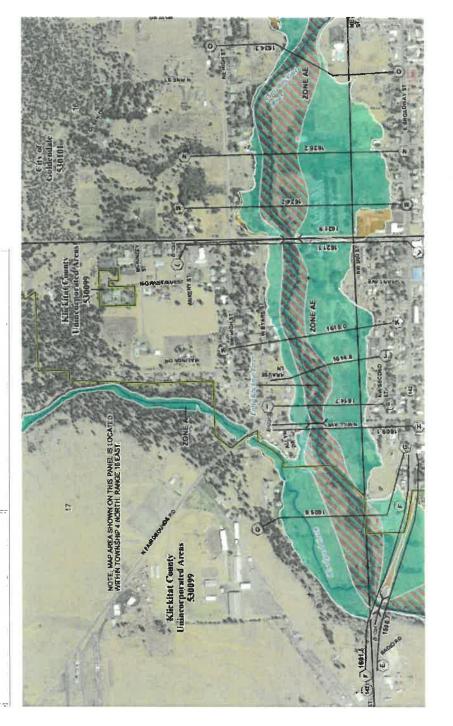


☐ CAV or CAC			
☐ Other	Associated Compliance Threshold: CAV = Compliant with current State Model, Map Update = Compliant with NFIP Minimum Standards, Other = describe here:		
COMMUNITY DETAILS:			
Community Name: Goldendale, Klickitat County, WA		Community CID: 530101	
Flood Zones: A, AE, Floodway, 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 FI	NDINGS 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			
<ul> <li>Update Variances for historic structures language (in 15.48.140.B)</li> <li>Additional text is needed to specify floodproofing for nonresidential (in § .130 C)</li> </ul>			
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			
	•	3	

Community: Goldendale, Washington

Portion of PRELIMINARY Panel #:
FEMA Flood Map Service Center | Search All Products
| 53039C0904C | 03/31/2022 (prelim)

1



Community: Goldendale, Washington

them Description  Code of Federal Regulations (CFR) Source Summary Italicized text: Recommended for inclusion in local ordinances, but not in CFR.	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	- N/A if no AO z	ones in comm	unity		
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	Not Compliant      Compliant     □ N/A     □ 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	Not Compliant     X Compliant     □ N/A     □ 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	■ Not Compliant  X Compliant □ N/A □ 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	Not Compliant     Compliant     □ N/A     □ Unknown / Follow-up	
Appendix B: STANDARDS for COASTAL HIGH HAZARD AREAS (V ZONES) - N/A if no V zones in community	ZONES) - N/A If	no V zones in	community		
Coastal A Zones designated in community?		YIN		X Yes X No or N/A	

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	☐ Not Compliant ☐ Compliant ☐ N/A X Unknown / Follow-up	Some text present, additional text found in new WA model. #7 is no longer present in WA model; Flagging for FEMA review
Variance Requirements with Conditions for issue		6.1	15.48.140(B)	X Not Compliant ☐ Compliant ☐ N/A ☐ 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	Mot Compliant  X Compliant  ☐ N/A  ☐ Unknown / Follow-up	
Variance Additional Requirements / Insurance Notice / Records		6.3	15.48.140	Not Compliant     Compliant	

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ttem 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, & Ontesions
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	Not Compliant     Compliant     □ N/A     □ U/A     □ U/A	
Replacement of Farmhouses in Floodway, standards and requirements	RCW 36.70A.170	5.4-2(1)	15.48.170(B)	☐ Not Compliant☐ Compliant ☐ Compliant X N/A ☐ 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)	☐ Not Compliant☐ Compliant ☐ Compliant <b>X</b> N/A☐ 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)	■ Not Compliant     ★ Compliant     □ N/A     □ 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	☐ Not Compliant☐ Compliant☐ Compliant X N/A☐ 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	☐ Not Compliant ☐ Compliant <b>X</b> N/A ☐ Unknown / Follow-up	
Flood sanctuary for livestock; allowances & standards. Typically +1 BFE.	RCW 86.16.190	2'9	n/a	☐ Not Compliant☐ Compliant☐ Compliant☐ X N/A☐ Unknown / Follow-up☐	
Variance Section NOTE: Verify all cross references to other sub-sections within variance language	ections within	variance langua	eß		

Community: Goldendale, Washington

tem 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
All Manufactured Homes elevated such that lowest floor is 1 foot 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	☐ Not Compliant  X Compliant ☐ N/A ☐ U/A	
(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.	60.3(c)(6)(12)	5.2-3(1-a-d), (2)	15.48.160(C)b	☐ Not Compliant ☐ Compliant ☐ N/A <b>X</b> 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)	□ Not Compliant     ★ Compliant     □ N/A     □ 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	X Not Compliant  ☐ Compliant  ☐ N/A  ☐ 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	☐ Not Compliant ☐ Compliant <b>X</b> N/A ☐ 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	□ Not Compliant     ★ Compliant     □ N/A     ▼ 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:	ineations have	been provided	on a community's F	IRM, then all the above ord	inance provisions for 60.3(a) - (c) and the
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	Not Compliant     X Compliant     □ N/A     Unknown / Follow-up	

ASCE 24, whichever is greater. Utilities elevated/floodproofed to same. obtained, lowest floor elevated to 1 foot above BFE\*, or as required by Nonresidential: In A Zones, if BFE cannot be reasonably obtained, at least two feet above HAG and Reasonably Safe from Flooding. have permanent openings designed to allow the entry and exit of flood [flood vent criteria:] A minimum of 2 openings, total net area 1 sq.in / Residential: Require fully enclosed areas below the lowest floor have Nonresidential structures (new and SI): in AE or A-Zones where BFE Nonresidential structures In V or VE Zones shall meet Appendix B. Nonresidential: Require fully enclosed areas below the lowest floor permanent openings designed to allow the entry and exit of flood In AO Zones, Nonresidential structures shall meet Appendix A.. every sq.ft. of enclosure, bottom of openings < 1 foot above grade tem Description Code of Federal Regulations (CFR) Source Summary. waters in accordance with specifications of 60.3(c)(5):

New to model;

☐ Unknown / Follow-up

☐ Not Compliant

X Compliant

15.48.160(B)

5.2-2 (1)(e)

60.3(c)(5)

N/A

X Unknown / Follow-up

□ Not Compliant

□ Compliant

g V

5.2-2 (1)(d)

☐ Unknown / Follow-up

□ Not Compliant

X Compliant

15.48.160(B)1-3

5.2-2(2)(a-b)

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.

waters in accordance with specifications of 60.3(c)(5)

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.

### Community: Goldendale, Washington

Comments, Higher standards, & Onussions

(Not Compliant, Compliant, N/A, Unknown/Follow-up)

Applicable Local Ordinance Section ("Not Found" if

State Model Ordinance Section

CFR Source

missing)

□ Not Compliant

X Compliant

15.48.160(A)2

5.2-1(5)

60.3(c)(5)

☐ N/A ☐ Unknown / Follow-up

□ Not Compliant

X Compliant

D N/A

15.48.160(B)

5.2-2 (1)(a)

60.3(c)(3)

☐ Unknown / Follow-up

☐ Not Compliant

X Compliant

15.48.190(B)

5.2-2 (1)(b) & Appendix A

□ N/A □ Unknown / Follow-up

□ Not Compliant

☐ Compliant ☐ N/A

Not found

5.2-2 (1)(c)

60.3(c)

ge 10 of
WA Ordinance Review Checklist

□ N/A □ Unknown / Follow-up

☐ Unknown / Follow-up

□ Not Compliant

X Compliant

15.48.160(B)4

5.2-2(2)(c)

60.3(c)(4)

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
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	Not Compliant      Compliant     N/A     N/A     Unknown / Follow-up	
Adequate drainage is provided for subdivisions.	60.3(a)(4)(iii)	5.1-5(3)	15.48.150(D)3	☐ Not Compliant  X Compliant ☐ N/A ☐ 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	Not Compliant      Compliant      N/A      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:	floodways or and the follow	s, but no floodways or coastal high haz 60.3(b) and the following are required:	azard areas have be d:	en provided on a communi	y's FIRM,
Residential structures (New and SI): Lowest floor (including basement) elevated 1 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	☐ Not Compliant  X Compliant ☐ N/A ☐ U/A ☐ 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)	□ Not Compliant     ★ Compliant     □ N/A     □ 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	☐ Not Compliant ☐ Compliant ☐ N/A  X 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	☐ Not Compliant ☐ Compliant  X N/A ☐ Unknown / Follow-up	

them 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
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	Not Compliant     X Compliant         □ N/A         □ Uknown / Follow-up	
The storage or processing of harmful materials is prohibited in SFHA		5.1-3(1)	n/a	☐ Not Compliant☐ Compliant☐ Compliant <b>X</b> N/A☐ 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	☐ Not Compliant ☐ Compliant ※ N/A ☐ Unknown / Foltow-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	□ Not Compliant     ★ Compliant     □ N/A     □ 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	X Not Compliant  ☐ Compliant ☐ N/A ☐ 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)	5.14(3)	15.48.150(C)2	Not Compliant     X Compliant	
On-site waste disposal systems shall be located to avoid impairment or contamination.	60.3(a)(6)(ii)	5.14(4)	15.48.150(C)3	Not Compliant     Compliant     NA     N/A     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	Not Compliant     Compliant	

Community: Goldendale, Washington

FIA. 60.3(b)(6) 4.3-4(1) 15.48.130(D)1  60.3(b)(7) 4.3-4(2) 15.48.130(D)2  60.3(a)(3) 4.3-6 15.48.150(E)  60.3(a)(3)(0) 5.1-1(1-2) 15.48.150(B)1  60.3(a)(3)(0) 5.1-2(2) 15.48.150(B)1  60.3(a)(3)(0) 5.1-2(2) 15.48.150(B)1	ham Description Code of Federal Regulations (CFR) Source Summary.	CFR Source	State Model Ordinance Section	Ordinance Section ("Not Found" if	Compilance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Onlesions
66.3(a)(3)(7) 4.3.4(2) 15.48.130(D)2  66.3(a)(3)(3) 4.3.6 15.48.150(E)  66.3(a)(3)(3) 5.1-1(1-2) 15.48.150(A)  60.3(a)(3)(0) 5.1-2(1) 15.48.150(B)1  60.3(a)(3)(0) 5.1-2(2) 15.48.150(B)2	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	Not Compliant     Compliant     Compliant     □ N/A     □ U/A     Unknown / Follow-up	
es are 60.3(a)(3) 4.3-6 15.48.150(E)  85, 65.3 4.3-7(1-2) 15.48.150(A)  60.3(a)(9)(9) 5.1-2(1) 15.48.150(B)1  60.3(a)(3)(9) 5.1-2(2) 15.48.150(B)2	Maintain carrying capacity of altered or relocated watercourse.	60.3(b)(7)	4.34(2)	15.48.130(D)2	☐ Not Compliant  X Compliant ☐ N/A ☐ N/A ☐ Unknown / Follow-up	
66.3 4.3-7(1-2) 15.48.150(E) 60.3(a)(3)(i) 5.1-1(1-2) 15.48.150(B)2 60.3(a)(3)(ii) 5.1-2(1) 15.48.150(B)2	Interpretation of FIRM Boundaries where needed, as to exact location of the SFHA. Reasonable opportunity to appeal.		43.5	15.48.130(E)	☐ Not Compliant  X Compliant ☐ N/A ☐ N/A ☐ Unknown / Follow-up	
66.3 4.3-7(1-2) Not found 60.3(a)(3)(i) 5.1-1(1-2) 15.48.150(A) 60.3(a)(3)(ii) 5.1-2(1) 15.48.150(B)1 60.3(a)(3)(ii) 5.1-2(2) 15.48.150(B)2	Where elevation data not available, reiriew permits to assure sites are "reasonably safe from flooding".	60.3(a)(3)	4.3-6	15.48.150(E)	Not Compliant     X Compliant     Compliant     □ N/A     □ Unknown / Follow-up	
60.3(a)(3)(f) 5.1-1(1-2) 15.48.150(A) 60.3(b)(8) 5.1-2(1) 15.48.150(B)1 60.3(a)(3)(f) 5.1-2(1) 15.48.150(B)2 60.3(a)(3)(f) 5.1-2(2) 15.48.150(B)2	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	☐ Not Compliant ☐ Compliant ➤ N/A ☐ Unknown / Follow-up	
60.3(a)(3)(i) 5.1-1(1-2) 15.48.150(A) 60.3(a)(3)(ii) 5.1-2(1) 15.48.150(B)1 60.3(a)(3)(ii) 5.1-2(2) 15.48.150(B)2	GENERAL STANDARDS					
60.3(a)(3)(ll) 5.1-2(1) 15.48.150(B)1 60.3(a)(3)(ll) 5.1-2(2) 15.48.150(B)2	Anchoring (including manufactured homes) to prevent floatation, collapse, or lateral movement.	60.3(a)(3)(l) & 60.3(b)(8)	5.1-1(1-2)	15,48,150(A)	Not Compliant     Compliant     No NA     NA     Unknown / Follow-up	
5.1-2(2) 15.48.150(8)2	Use of flood-resistant materials & utility equipment.	60.3(a)(3)(ii)	5.1-2(1)	15.48.150(B)1	□ Not Complant     ★ Complant     □ N/A     □ Uhknown / Follow-up	
□ Urknown / Follow-up	onstruction methods & practices that minimize flood damage.	60.3(a)(3)(iii)	5.1-2(2)		☐ Not Compliant  X Compliant ☐ N/A ☐ U/A ☐ Unknown / Follow-up	

Commented [CY1]: Missing citation - don't think it is in the ordinance

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, & Omestions
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)	Not Compliant      X Compliant	
Where BFE data are utilized, obtain and maintain records of lowest floor for new construction and substantial improvements.	60.3(b)(5)(l)	4.3-3(1)	15.48.130(C)1	□ Not Compliant     ★ Compliant     □ N/A     □ 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)	e/u	☐ Not Compliant  X Compliant ☐ N/A ☐ U/A	
Where BFE data are utilized, obtain and maintain floodproofing elevations & certifications for new or S.I. <u>non-residential</u>	(9)(2)(1)	4.3-3(3)	15.48.130(C)	X Not Compliant  ☐ Compliant  ☐ N/A  X 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	☐ Not Compliant☐ Compliant☐ Compliant X N/A☐ Unknown / Follow-up	Referenced elsewhere in chapter
Records of all Variance Actions	60.3(a)(6)	4.3-3(5)	15.4B.140(A)6	□ Not Compliant     ★ Compliant     □ N/A     □ Unknown / Follow-up	
Improvement and damage calculations (SI/SD)		4.3-3(6)	Not found	☐ Not Compliant ☐ Compliant ☐ N/A X 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	☐ Not Compliant  X Compliant ☐ N/A ☐ Unknown / Follow-up	

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	☐ Not Compliant  X Compliant ☐ NI/A ☐ UNA	
Application for a Development Permit (forms, information required)		4.1-2	15.48.110	☐ Not Compliant ☐ Compliant X N/A ☐ Unknown / Follow-up	Newest WA model contains additional text.
Designate title of community Floodplain Administrator	59.22 (b)(1)	4.2	15.48.120	☐ Not Compliant  X Compliant ☐ N/A ☐ U/A ☐ 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	☐ Not Compliant  X Compliant ☐ N/A ☐ 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	□ Not Compliant     ★ Compliant     □ N/A     □ Uknown / Follow-up	
Site is reasonably safe from flooding	60.3(a)(3)	4.3-1(3)	15.48.130(A)4	□ Not Compliant     ★ Compliant     □ N/A     □ Uknown / 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	Not Compliant     X Compliant     □ N/A     □ Uknown / Follow-up	
Notify FEMA when Annexations occur in the SFHA		4.3-1(5)	Not found	□ Not Compliant     □ Compliant     □ N/A     ☑ UNKnown / Follow-up	Noting for community: newer text in WA Model 4-3-1

them 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
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(n)	3.2	15.48.060	☐ Not Compliant☐ Compliant☐ Compliant☐ Compliant☐ N/A	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
Verify correct Flood Insurance Study - title and date.					sinal.
Compliance SFHA development is subject to terms of this ordinance & other applicable regs	60.2(h)	3.3	15.48.070	Not Compliant     Compliant     Compliant     N/A     Unknown / Follow-up	
Penalties for Noncompliance Adequate enforcement provisions including a violations/penalty section	60.2(e)	3.4	15.48.070	☐ Not Compliant  X Compliant ☐ N/A ☐ Unknown / Follow-up	
Abrogation and Greafer Restriction	60.1(b)	3.5	15.48.080	<ul><li>□ Not Compliant</li><li>X Compliant</li><li>□ N/A</li><li>□ Unknown / Follow-up</li></ul>	
Interpretation	60.1(d)	3.6	15.48.090	Not Compliant     X Compliant	
Disclaimer of Liability		3.7	15.48.100	□ Not Compliant     ★ Compliant     □ N/A     □ 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	□ Not Compliant     □ Compliant     □ N/A     □ N/A     ▼ Unknown / Follow-up	
DUTIES AND RESPONSIBILITIES					

# Community: \_Goldendale\_, Washington CHECKLIST NOTES:

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

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. 6

Review Date: Feb 2023

"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. က

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.

State Model or NFIP compliant language

4

Higher Standard; compliant

Passage unclear or conflicts with model; review required.

Noncompliant text or missing language that is required.

Other text (unrelated to CFR or floodplain mgmt.); no compliance issues found. Puget Sound "BiOp" language (if present). This review is <u>not</u> intended for determining BiOP compliance

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, & Onitstions
Citation of Statutory Authorization	59.22(a)(2)	T)	Not found	Not Compliant     Compliant     X N/A     Unknown / Follow-up	Not mandatory per WA model.
Findings of Fact		2	15.48.010	Not Compliant     Compliant     Compliant     N/A     N/A     Unknown / Follow-up	
Statement of Purpose citing health, safety, welfare reasons for adoption	59.22(a)(8)	(3	15.48.020	☐ Not Compliant  X Compliant ☐ N/A ☐ Unknown / Follow-up	
Methods of Reducing Flood Losses		1.4	15.48.030	Not Compliant      Compliant     ∴ N/A      Unknown / Follow-up	

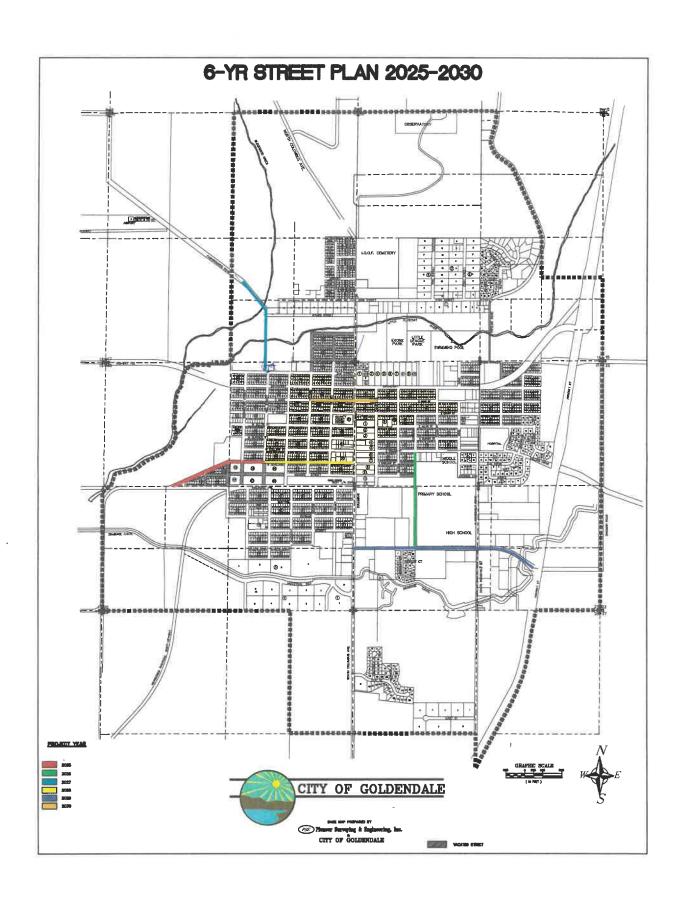
Nem Description Code of Federal Regulations (CFR) Source Summary.	ription (CFR) Source Summary.	CFR Source	State Model Ordinance Section	Applicable Local Ordinance Section ("Not Found" if missing)	Compliance (Not Compliant, Compliant, N/A, Unknown/Follow-up)	Comments, Higher standards, & Omiesione
Definitions: (Compliant, Missing or Noncompliant):	New MH Park/Subd     Reasonably Safe from Flooding     A Recreational Vehicle *     Start of Construction *     Start of Construction *     Structure *     Structure *     Structure *     Usubstantial Damage *     Substantial Improvement *     Usubstantial Improvement *     Substantial Improvement *     State definitions (not in 59.1):     State definitions (not in 59.1):     Substantial Eacility     Substantial Facility     Substantial Facility	8. 2.	2.0	15.48.040		Missing: floodproofing, HAG, Historic structure.
Lands to which this ordinance applies		59.22(a)	3.1	15.48.050	Not Compliant     X Compliant     □ N/A     Unknown / Follow-up	

ACTION REQUIRED:  ORDINANCE COUNCIL INFORMATIONX  RESOLUTION OTHER  MOTION X  EXPLANATION: Dustin Conroy will attend the Council meeting to provide further details on the Six Year Transportation Improvement Program. This is an annual requirement. Dustin Conrow will provide additional details regarding the status of the preparation for a TIB Gran Application  FISCAL IMPACT: ALTERNATIVES:  STAFF RECOMMENDATION:		AGENDA TITLE:	SIX YEAR STREET PLAN
ORDINANCE COUNCIL INFORMATION X  RESOLUTION OTHER  MOTION X  EXPLANATION: Dustin Conroy will attend the Council meeting to provide further details on the Six Year Transportation Improvement Program. This is an annual requirement. Dustin Conrow will provide additional details regarding the status of the preparation for a TIB Gran Application  FISCAL IMPACT:  ALTERNATIVES:  STAFF RECOMMENDATION:		DATE:	AUGUST 5, 2024
MOTION X  EXPLANATION: Dustin Conroy will attend the Council meeting to provide further details on the Six Yea Transportation Improvement Program. This is an annual requirement. Dustin Conrowill provide additional details regarding the status of the preparation for a TIB Gran Application  FISCAL IMPACT: ALTERNATIVES: STAFF RECOMMENDATION:	ACTION REQUIRE	D:	
EXPLANATION:  Dustin Conroy will attend the Council meeting to provide further details on the Six Yea Transportation Improvement Program. This is an annual requirement. Dustin Conrowill provide additional details regarding the status of the preparation for a TIB Gran Application  FISCAL IMPACT:  ALTERNATIVES:  STAFF RECOMMENDATION:	ORDINANCE	COUN	CIL INFORMATIONX
EXPLANATION:  Dustin Conroy will attend the Council meeting to provide further details on the Six Year Transportation Improvement Program. This is an annual requirement. Dustin Conrowill provide additional details regarding the status of the preparation for a TIB Gran Application  FISCAL IMPACT:  ALTERNATIVES:  STAFF RECOMMENDATION:	RESOLUTION		OTHER
Dustin Conroy will attend the Council meeting to provide further details on the Six Year Transportation Improvement Program. This is an annual requirement. Dustin Conrowill provide additional details regarding the status of the preparation for a TIB Gran Application  FISCAL IMPACT:  ALTERNATIVES:  STAFF RECOMMENDATION:	MOTION	X	
ALTERNATIVES: STAFF RECOMMENDATION:	Dustin Conroy will a Transportation Imp will provide additio	rovement Program	This is an annual requirement. Dustin Conroy
STAFF RECOMMENDATION:	FISCAL IMPACT:		
	ALTERNATIVES:		
	STAFF RECOMME	ENDATION:	
MOTION:	MOTION:		

AGENDA BILL: H2

2023-2028 Projects 6-Year Street Plan

[a]	\$85,800	\$933,750	\$1,059,840	\$112,800	\$94,309	\$115,200	\$511,188	\$240,000	\$624,000	\$1,174,896	\$4,951,783
Total	\$	\$93	\$1,05	\$11	8	\$11	\$51	\$24	\$62	\$1,17	\$4,95
CN-TIB	\$71,643	\$779,681	\$884,966	\$94,188	\$78,748	\$96,192	\$426,842	\$200,400	\$521,040	\$981,038	\$4,134,738
CN - City	\$4,290	\$46,688	\$52,992	\$5,640	\$4,715	\$5,760	\$25,559	\$12,000	\$31,200	\$58,745	\$247,589
PE - TIB	\$8,580	\$93,375	\$105,984	\$11,280	\$9,431	\$11,520	\$51,119	\$24,000	\$62,400	\$117,490	\$495,179
PE - City	\$1,287	\$14,006	\$15,898	\$1,692	\$1,415	\$1,728	\$7,668	\$3,600	\$9,360	\$17,623	\$74,277
Funds	\$85,800	\$933,750	\$1,059,840	\$112,800	\$94,309	\$115,200	\$511,188	\$240,000	\$624,000	\$1,174,896	
PCR Score	1.1	24	24	02	72	1.1	32	47	57.3	6.09	
Limits	SR97 to Columbus	Collins to Primary School	Broadway to City Limits	Golden to Chatfield	Broadway to Simcoe	Columbus to Pipeline	Collins to Roosevelt	NE High to End	3rd to High Street	Columbus to Washington	
Improvement	Chip Seal	Reconstruction	Reconstruction	Chip Seal	Chip Seal	Chip Seal	Reconstruction	Chip Seal	New Construction	Reconstruction	
Project	2024 East Simcoe	2024 S. Schuster	2025 North Mill St	2025 Main St	2026 S Roosevelt	2026 NE High	2026 King and Brooks Reconstruction	2026 Pine Street	2027 Pipeline	2028 Darland	
Year	2024	2024	2025	2025	2026	2026	2026	2026	2027	2028	



RECOMMENDATIONS DATE: **AUGUST 5, 2024 ACTION REQUIRED:** ORDINANCE\_\_\_\_\_ COUNCIL INFORMATION\_\_\_\_X RESOLUTION OTHER \_\_\_\_\_ MOTION\_\_\_\_\_ **EXPLANATION:** At the last Airport Committee meeting they decided that monthly tie-down fees would be beneficial to help the airport function. The suggested rate is \$40 per month per plane. They came up with the suggested rate after looking at the typical rates for Washington and Oregon Airports. They are also suggesting an overnight tie down donation of \$5 to be left in a deposit box on site. They need consensus from the council to start the process. The city will have to add a new chapter in title 12 of the Goldendale Municipal Code to charge fees at the Airport. The deposit box will cost around \$1600.00 for a wall mount box. The boxes on a stand cost around \$2500.00 - \$3000.00. Plus the cost of new fee signs at the Airport. **FISCAL IMPACT: ALTERNATIVES:** STAFF RECOMMENDATION: **MOTION:** 

AGENDA TITLE: AIRPORT COMMITTEE

AGENDA BILL: H3

AGENDA BILL: H4

AGENDA TITLE: CAPITAL OUTLAY PURCHASE FOR FIRE DEPARTMENT

DATE: AUGUST 5, 2024

ACTION REQUIRED:

ORDINANCE\_\_\_\_\_ COUNCIL INFORMATION\_\_\_\_X\_\_

RESOLUTION\_\_\_\_ OTHER\_\_\_\_\_

### **EXPLANATION:**

MOTION\_\_\_\_X

The Fire Department has been diligently seeking to replace the current Air Van to house the SCBA's. It is especially important to install the SCBA's into a used (new to us) Air Van. Office Michael Stelljes found a used Ford Transit Cutaway at Diplomat Motors in Troutdale, Oregon that would fill the needs of our Fire Department. The purchase price of the vehicle is \$42,500 plus fees, license and taxes. Therefore, the Fire Department respectfully requests approval of a capital outlay for the purchase of an Air Van in the amount of \$50,000.

FISCAL IMPACT: \$42,500 plus fees, license and taxes. The funds are available in the Fire Department Safety fund. The 2024 Revenue / Expenditure Status Report is included in the council packet.

### **ALTERNATIVES:**

### STAFF RECOMMENDATION:

### **MOTION:**

I MOVE TO APPROVE A CAPITAL OUTLAY IN THE AMOUNT OF \$50,000 FOR THE FIRE DEPARTMENT FOR THE PURCHASE OF A 2021 FORD TRANSIT CUTAWAY

2024 Revenue/Expenditure Status Report -Fire Equip.			
Beginning Cash Balance-Fire		\$142,452.63	
Revenues			
Sales Tax	\$44,990.47		
DNR Grant	\$7,437.82		
Investment Interest	\$459.90		
Total Revenue		\$52,888.19	
Beginning Cash plus Revenue Through July 2024			\$195,340.82
Expenditures			
Fire Truck Payment	\$30,966.84		
Firefighting Equipment	\$6,906.88		
City Share of SCBA Equipment*	\$8,887.69		
Total Expenditures	-		\$46,761.41
Cash Available to Purchase Air Van Cost of \$50,000			\$148,579.41
*SCBA Purchase Cost was \$186,641.50 and			
Grant from FEMA was \$177,753.91			

### **Buyer's Order**

### Dealer/Seller Name and Address

Diplomat Motors 981 NW Corporate Dr Troutdale, OR 97060

(503) 744-7450

Buyer/Co-Buyer Name(s) and Address(es) CITY OF GOLDENDALE FIRE DE 1103 South Columbus Avenue Goldendale, WA 98620

(509) 261-9409

Date 7/30/2024 App No. Stock No. A68917 Contract No. 4520 Salesperson Phil T

Vehicle Info	rmation	
□ New	☑ Used	☐ Demo
Year 2021		Lic. No.
Make Ford		Odometer Reading 25410
Model Trans	it Cutaway	Color Blue
Body Style C	utaway	
VIN 1FDDF6	P80MKA689	17
Other		

### Insurance Information

Buyer has arranged insurance on the motor vehicle. Insurance Company

Policy No.

oney ite.

### Trade-In Information

### Trade-in 1

Year Lic. No.

Make Odometer Reading

Model Color

**Body Style** 

VIN

Lienholder Name

Address

Phone Payoff N/A

Payoff good through

Approved

### Trade-in 2

Year Lic. No.

Make Odometer Reading

Model Color

**Body Style** 

VIN

Lienholder Name

Address

Phone Payoff N/A

Payoff good through

Approved

/te	emization of Sale		
1.	Vehicle Sales Price	\$	42500.00
2.	Sales Tax	\$	N/A
3.	Subtotal (Add lines 1+2)		42500.00
Titl	e, License & Other Fees	20	
4.	Doc Fee	\$	N/A
5.	License	-	N/A
	Title		N/A
7.	Other		N/A
8.	Corporate Activity Tax	\$	323.00
9.	Plate Fee		35.00
10.	DEQ		N/A
11.	Electronic Filing Fee		N/A
	County Reg Fee	_	N/A
			N/A
			N/A
	Total Other Fees	\$	358.00
	(Add lines 4 through 14)		
Ad	ditional Products		
		ŝ	N/A
			N/A
	•	_	N/A
	•		N/A
			N/A
	•		N/A
	•		N/A
			N/A
	.Total Products		N/A
Par 1	(Add lines 16 through 23)		
25	.Cash Sale Price (Add lines 3+15+24)	Ś	42858.00
	Trade-in Allowance		N/A
	Less Payoff		N/A
	.Net Trade Allowance (Line 26-27)	s .	N/A
	.Cash Down Payment	\$	42858.00
	Deferred Down Payment	s -	N/A
	.Total Down Payment		
31	(Line 28 + 29 + 30)	*	
32	.Total Balance Due (Line 25-31)	Ś	42,858.00
	Otto: Maidrido Dao (Ellio 20-0 I)	7	

### Additional Terms

Definitions. Contract refers to this Buyer's Order. The pronouns you and your refer to each Buyer signing this Contract. The pronouns we, us and our refer to the Dealer/Seller. Vehicle means the motor vehicle described in the Vehicle Information section. Trade-in Vehicle(s) refers to the vehicle described in the Trade-in Information section that is being traded to the Dealer/Seller as part of this transaction. Manufacturer refers to the entity that manufactured the Vehicle.

Agreement to Purchase. You agree to buy the Vehicle from us for the price stated in this Contract. You agree to sign any documents necessary to complete this transaction. Unless you have cancelled this Contract under the condition described in the *Manufacturer* section, if you refuse to take delivery of the Vehicle, we can keep any deposits you have made to us, and you will be liable to us for all of our damages and expenses in connection herewith, including but not limited to reasonable attorneys' fees.

You represent that you are of legal age and have legal capacity to enter into this Contract.

Manufacturer. We are not an agent of the Manufacturer. Manufacturer can change the price, design or standard features of the Vehicle at any time without notice. If we cannot obtain the Vehicle from the Manufacturer at the price in effect as of the date of this Contract, or if we cannot obtain the agreed upon product from the Manufacturer, you or we can cancel this Contract.

If you cancel this Contract under the terms of this section, we will refund to you any amounts you have paid to us. If you have delivered a Trade-in Vehicle to us, we will return it to you. If we have already sold the Trade-in Vehicle, we will pay you the trade-in allowance after adjusting for any payoff to a lienholder.

Insurance. The insurance information you have given us is accurate.

Trade-in Vehicle. You will transfer title to the Trade-in Vehicle to us free of all liens except those noted on this Contract. You give permission to us to contact the lienholder(s) for payoff information. If the payoff information that we obtain from the lienholder(s) differs from the amount disclosed in this Contract, you agree to pay the difference to us if the actual amount of the balance owed is greater than the amount listed in this Contract. If the actual amount of the balance owed is less than the amount listed in this Contract, then we will pay you the difference.

If you do not deliver the Trade-in Vehicle to us at the time of the initial appraisal, we may reappraise the Trade-in Vehicle when it is delivered to us. If the reappraised value is lower than the original appraisal, you can cancel this transaction as long as you have not taken delivery of the Vehicle.

You represent that (a) you are the sole true and lawful owner of the Trade-in Vehicle, (b) the Trade-in Vehicle has never been titled under any state or federal "brand" such as "defective," "rebuilt," "salvage," "flood," etc., (c) the mileage of the Trade-in Vehicle shown in this Contract is the actual mileage of the Trade-in Vehicle, (d) all emission control equipment is on the Trade-in Vehicle and is in satisfactory working order, and (e) the Trade-in Vehicle has not been damaged by collision or other event and repaired. If any of these representations are not true, we may elect to cancel the transaction. We may also choose to reappraise the Trade-in Vehicle and adjust the Total Balance Due instead of cancelling the transaction. You agree to immediately pay us the difference.

Retail Installment Contract. In the event that you and we enter into a retail installment contract for the financing of the purchase of the Vehicle, the terms of the retail installment contract will control any inconsistencies between this Contract and the retail installment contract.

Vehicle Inspection. You are purchasing the Vehicle based upon your personal inspection, and are not relying upon any opinion, statement, promise or representation of the salesperson, or any other of our employees that is not contained in the written agreements you are signing today.

Vehicle Condition. You understand that the Vehicle may have sustained prior body damage and may have undergone prior mechanical repairs during or after its manufacture, during or after transit to us or while in the possession of prior owners or operators.

### Warranty Information

Warranty. We make no express or implied warranties. Except as required by law, we make no implied warranty of merchantability and no warranty that the Vehicle is fit for a particular purpose. We sell the Vehicle AS IS - NOT EXPRESSLY WARRANTED OR GUARANTEED, WITH ALL FAULTS.

If this is a new Vehicle, the Vehicle is subject to a standard written manufacturer's warranty. This warranty is made by the manufacturer and not by us.

Used Car Buyer Notice. If you are buying a used vehicle, the information you see on the window form for this Vehicle is part of this Contract. Information on the window form overrides any contrary provisions in the contract of sale.

Guía para compradors de vehículos usados. La información que ve en el formulario de la ventanilla para este vehículo forma parte del presente contrato. La información del formulario de la ventanilla deja sin efecto toda disposición en contrario contenida en el contrato de venta.

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☐ You understand that the balance owed on the Trade-in exceeds the Trade-in Allowance and that as a result the Total Balance Due has been increased by this \$ N/A of negative equity.

### Signatures

This agreement is not binding upon the Dealer\Seller until it is signed by an authorized representative of the Dealer\Seller.

By signing below, you agree to the terms of this Contract. You received a copy of this Contract and had a chance to read and review it before you signed it. This is the complete agreement; there are no other written or oral agreements.

🔼 A separate Arbitration Agreement is a part of this Contract.

7/30/2024

CITY OF GOLDENDALE FIRE DEPARTMENT

Date

Date

Date

7/30/2024

Dealer\Seller Diplomat Motors

Date