

KITTITAS COUNTY DEPARTMENT OF PUBLIC WORKS

FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

for:	Permit \$970.00 + cost for staff time after 4 Permit \$1,940.00 + cost for staff time after 8 Permit \$120.00 (propane tank, projects that are respectively) buildings, do not place floodplain	hrs Method: Cash
Owner Name:		- Permit #
		-
Applicant Name:		_
Mailing Address:		_
		-
	Project Specific Parcel Information	on
Assessor's Parcel #:	Map #:	
	(attach additional sheets as necessary):	
	Project Information	
Project description and additi	ional project information (attach additional she	ets as necessary):
Activity Types:	Categories:	Components:
☐ New Construction	☐ Residential Structure	☐ Excavation
☐ Addition	□ Non- Residential Structure	
☐ Alteration☐ Relocation	☐ Manufactured Home ☐ Bridge / Culvert	☐ Channelization☐ Grading
☐ Demolition	☐ Levee	☐ Grading ☐ Clearing
□ Replacement	☐ Stream Bank / Channel	☐ Mining and Dredging
□ Repair	☐ Irrigation Structure	☐ Drilling
☐ Storage	☐ Habitat Enhancement	☐ Debris Removal
	□ Water / Sewer	☐ Wetland Impact
	☐ Subdivision (new or expansion)	☐ Other:

Quantity of fill placement in floodplain:	(cubic yards)
Is project within the Floodway? ☐ Yes ☐ No If yo may be necessary to establish that the project is not	our lot is partially in the Floodway, a survey of your property encroaching in the Floodway.
If determined, Base Flood Elevation at project site a	and source of Base Flood Elevation:
Supporting Documentation Submitted	
☐ This project has undergone a Preliminary Site As PSA #	nalysis and there have been no changes to the site plan
☐ Site Plan (Required if no Preliminary Site Analy☐ Construction-Drawing Elevation Certificate (req☐ For projects altering existing structures- Substan☐ Final Elevation Certificate (existing structures)	rsis or if site plan has changed) quired for all structures before a building permit is issued) tital Improvements and Repair of Substantial Damage Worksheet cts with fill placement within the 100-year floodplain
□ "No Rise" Certification – required for projects w □ Propane Tank Information: tank capacity and we	vithin the floodway
List all applicable local, state and federal permits ar	and indicate whether they were issued, waived, denied or pending. cessary federal, state, and local permits be obtained.
·	
information contained in this application, and that to the baccurate. I further certify that I possess the authority to ut this application is made, the right to enter the above-des	the activities described herein. I certify that I am familiar with the best of my knowledge and belief such information is true, complete, and indertake the proposed activities. I hereby grant to the agencies to which scribed location to inspect the proposed and or completed work. I also application includes 4 hours or 8 hours of review (as applicable) and any onthly at an hourly rate of \$243.00.
All correspondence and notices will be transmitted agent, as applicable.	to the Landowner of Record and copies sent to the authorized
Signature of Authorized Agent: (Required if indicated on application)	Signature of Landowner of Record: (Required for application submittal)
X	X
Date:	Date:
<u>Fo</u>	r Staff Use Only
FIRM Panel #:	Base Flood Elevation:
Special Flood Hazard Zone:	Is project in Floodway? ☐ Yes ☐ No



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FLOODPLAIN DEVELOPMENT PERMIT PROCESS WHEN A BUILDING PERMIT IS NEEDED

- 1. APPLY FOR A FLOODPLAIN DEVELOPMENT PERMIT
- 2. **IF REQUIRED**¹, COMPENSATORY MITIGATION PLAN: Filling, grading, or any other activity that would reduce flood storage needs to be mitigated by creating compensatory storage.
- 3. **IF REQUIRED**^{1,2}, SURVEY TO DETERMINE FLOODWAY ENCROACHMENT: If your lot is partially in the floodway, a certified survey of the parcel showing the location of the flood zones may be necessary to establish that the building will not encroach upon the floodway.
- 4. OBTAIN FIRST ELEVATION CERTIFICATE²
- 5. SCHEDULE A PRE-APPLICATION MEETING: Building permits for residential structures located in a Flood Hazard Area require a Pre-Application Meeting. During this meeting, the Floodplain Manager and a Plans Examiner will meet with the owner and/or the owners authorized agent to explain the design options available to meet the permit requirements. It is recommended that the Designer, Architect and/or Engineer, and contractor also attend this meeting. Contact Public Works at 962-7523 to schedule this required meeting.
- 6. SUBMIT A BUILDING PERMIT: After the Pre-Application meeting, the owner or the owner's authorized agent may submit for a building permit once the design options are noted on the plans.
- 7. PLAN REVIEW: The Plan reviewer may determine that the drawings do not comply with the Floodplain Development Permit and corrections may be required once a full plan review is completed.
- 8. BUILDING PERMIT ISSUANCE: After a full plan review has been completed and all other items have been approved, a permit can be issued. Once a permit has been issued, construction can begin. Construction must begin within 6 months of issuance of the floodplain development permit.
- 9. ADDITIONAL ELEVATION CERTIFICATE SUBMITTALS: Two (2) elevation certificates (EC) are required during the construction process to ensure compliance with the Floodplain Development Permit. Each must be completed by a licensed land surveyor unless the site is an AO or an approximate A zone.
 - a. Floor Framing: An EC must be obtained after the first-floor slab or floor decking has been installed. Framing of the walls is not allowed until formal approval of this elevation certificate. Submit this Elevation Certificate to the Floodplain Manager and then schedule a floor framing inspection. This elevation certificate must be submitted prior to scheduling of a floor framing inspection.
 - b. Final As-Built: An elevation certificate must be obtained after the entire structure is complete. A final Certificate of Occupancy cannot be granted without the final As-Built Elevation Certificate. Submit the Elevation Certificate to the Floodplain Manager and then schedule a final inspection.

411 N. Ruby St. Suite 1 Ellensburg, WA 98926 TEL (509) 962-7523 FAX (509) 962-7663

¹ The Floodplain Manager will notify you if this is required

² It is the sole responsibility of the owner or the owner's authorized agent to obtain the elevation certificates at the appropriate stage during the construction process.



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FLOODPLAIN DEVELOPMENT PERMIT APPLICATION ADDENDUM COMPENSATORY STORAGE PLAN

Pursuant to Kittitas County Code 14.08.315, activities that reduce floodplain storage, such as grading and filling, must be mitigated by creating compensatory storage. The lost floodplain storage calculations should include the quality of fill placed at or below the base flood elevation. Compensatory storage is created by excavating and removing material from the 100-year floodplain. This excavation should be at least 1.0 times the displaced storage volume and must be hydraulically equivalent, meaning it must be at least as likely to flood as the location where fill has been p laced and conveyance pathways must be maintained*. Please contact the floodplain manager at (509) 962-7523 for technical assistance.

*Unless a different compensatory approach is supported by technical documentation approved by the Floodplain Manager.

Applicant Na	me:		
Floodplain Development Permit #:			
Information a	bout fill placed:		
Amount:	cubic yards		
Describe when	e the fill will be obtained:		
	ion at location where fill will be placed: ft. □ NVGD 29 □ NAVD 88		
Information a	about material removed:		
Amount:	cubic yards		
Describe how	the material removed will be disposed:		
Attach a scale	ed drawing that clearly shows:		
	The location where fill will be placed		
	Fill extent and depths		
	The location from which mitigating material will be excavated		
	Excavation extent and depths		
	The 100-year floodplain boundary		
	Water bodies and critical areas		
Applicant Sign	ature: Date:		

I certify that I am familiar with the information contained in this form, and that to the best of my knowledge and belief such information is true, complete, and accurate, and further agree to conduct the mitigations necessary to meet the no-net-loss requirements per Kittitas County Code. I certify that I possess the authority to submit this information. I hereby grant to the agencies to which this application is made, the right to enter the above-described location to conduct review if so required.