



# KITTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

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“Building Partnerships – Building Communities”

## SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT EXEMPTION

APPLICANT NAME	PHONE	MAILING ADDRESS	CITY/STATE/ZIPCODE
Kittitas County Public Works (Mark Cook/ Craig Broadhead)	(509)-962-7523	411 N Ruby #1	Ellensburg, WA 98926

DEVELOPMENT SITE LOCATION	FLOODPLAIN/ShORELINE
County right of way, adjacent to parcel 738633 and 17161  Ellensburg, WA	Shoreline: Schaake Lake, Yakima River  FIRM # 5300950552C, 5300950554C

### PROJECT DESCRIPTION

This proposal is to repair an existing levee that has been damaged by erosion and flood events. Due to damage the levee is currently operating at the 3-year event level. The project will reconstruct the levee within the original footprint to a 10 year event level.

**THIS DEVELOPMENT IS PROGRAMATICALLY EXEMPT AS A PURSUANT TO WAC 173-27-040 (2)(b). A SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT IS NOT REQUIRED FOR THIS PROJECT.**

### THE FOLLOWING CONDITIONS ARE REQUIRED PURSUANT WAC 173-27-040(1):

1. All work shall substantially conform to the specifications of the application submitted to Kittitas County Community Development Services by Mark Cook on August 08, 2017.
2. Issuance of this shoreline exemption permit does not authorize access onto private property, or waive other jurisdictional agency requirements. The permittee shall obtain consent from respective property owner(s) prior to entering onto private property, and shall obtain and comply with all applicable federal and state permit requirements in completing the proposed development.
3. Issuance of this shoreline exemption will not create liability on the part of Kittitas County or any officer or employee thereof, for any on or off site injury or damages that may result from this project.
4. This project is subject to KCC 17A Critical Areas and all other applicable city, county, state and/or federal regulations.

### CONSISTENCY ANALYSIS

A shoreline substantial development permit is not required for the project as described due to exemptions WAC 173-27-040 (2)(b) and SMP 7.3 (2)(b) as “normal maintenance or repair of existing structures or developments.” As a project designed to “restore a development to a state comparable to its original condition,” the project meets the criteria for exempted status. Although exempted by statute/rule, such exempt developments must comply with all other regulatory requirements of the Shoreline Management Act and Kittitas County Shoreline Master Program.

- Nothing in these regulations shall obviate any requirement to obtain any permit, certificate, license, or approval from any state agency or local government.

Approved By	Date of Issuance	File No.	No. Pages
Jeremy Johnston 	August 31st, 2017	SX-17-00014	Page 1 of 1

**FOR STAFF USE ONLY**

1. Provide section, township, and range of project location:  
¼ Section \_\_\_\_\_ Section <sup>11</sup> \_\_\_\_\_ Township <sup>17</sup> \_\_\_\_\_ N. Range <sup>18</sup> \_\_\_\_\_ E., W.M.
2. Latitude and longitude coordinates of project location (e.g. 47.03922 N lat. / -122.89142 W long.):  
46.969744, -120.553908 \_\_\_\_\_ [use decimal degrees – NAD 83]

3. Type of Ownership: (check all that apply)

- Private                       Federal                       State                       Local                       Tribal

4. Land Use Information:

Zoning: \_\_\_\_\_ Comp Plan Land Use Designation: \_\_\_\_\_

5. Shoreline Designation: (check all that apply)

- Urban Conservancy                       Shoreline Residential                       Rural Conservancy  
 Natural     Aquatic

6. Requested Shoreline Exemption per WAC 173.27.040:

WAC 173-27-040(2)(b), Normal Maintenance or Repair

\_\_\_\_\_

**Vegetation**

7. Will the project result in clearing of tree or shrub canopy?

- Yes     No

If 'Yes', how much clearing will occur? 100 square feet \_\_\_\_\_ (square feet and acres)

8. Will the project result in re-vegetation of tree or shrub canopy?

- Yes     No

If 'Yes', how much re-vegetation will occur? No vegetation can be placed in the active levee per Corps requirements. \_\_\_\_\_ (square feet and acres)

**Wetlands**

9. Will the project result in wetland impacts?

- Yes     No

If 'Yes', how much wetland will be permanently impacted? \_\_\_\_\_ (square feet and acres)

10. Will the project result in wetland restoration?

- Yes     No

If 'Yes', how much wetland will be restored? \_\_\_\_\_ (square feet and acres)

**Impervious Surfaces**

11. Will the project result in creation of over 500 square feet of impervious surfaces?

- Yes  No

If 'Yes', how much impervious surface will be created? No new impervious (square feet and acres)

12. Will the project result in removal of impervious surfaces?

- Yes  No

If 'Yes', how much impervious surface will be removed? \_\_\_\_\_ (square feet and acres)

**Shoreline Stabilization**

13. Will the project result in creation of structural shoreline stabilization structures (revetment/bulkhead/riprap)?

- Yes  No

If 'Yes', what is the net linear feet of stabilization structures that will be created? \_\_\_\_\_

14. Will the project result in removal of structural shoreline stabilization structures (revetment/bulkhead/riprap)?

- Yes  No

If 'Yes', what is the net linear feet of stabilization structures that will be removed? \_\_\_\_\_

**Levees/Dikes**

15. Will the project result in creation, removal, or relocation (setting back) of levees/dikes?

- Yes  No

If 'Yes', what is the net linear feet of levees/dikes that will be created? Repair only of existing levee.

If 'Yes', what is the net linear feet of levees/dikes that will be permanently removed? \_\_\_\_\_

If 'Yes', what is the linear feet of levees/dikes that will be reconstructed at a location further from the OHWM? \_\_\_\_\_

**Floodplain Development**

16. Will the project result in development within the floodplain? (check one)

- Yes  No

If 'Yes', what is the net square feet of structures to be constructed in the floodplain? \_\_\_\_\_

*\*Note: A floodplain development is required per KCC 14.08; please contact Kittitas County Public Works*

17. Will the project result in removal of existing structures within the floodplain? (check one)

- Yes  No

If 'Yes', what is the net square footage of structures to be removed from the floodplain? \_\_\_\_\_



Overwater Structures

18. Will the project result in construction of an overwater dock, pier, or float? (check one)

- Yes  No

If 'Yes', how many overwater structures will be constructed? \_\_\_\_\_

What is the net square footage of water-shading surfaces that will be created? \_\_\_\_\_

19. Will the project result in removal of an overwater dock, pier, or float? (check one)

- Yes  No

If 'Yes', how many overwater structures will be removed? \_\_\_\_\_

What is the net square footage of water-shading surfaces that will be removed? \_\_\_\_\_

Summary/Conclusion

20. Will the proposed use be consistent with the policies of RCW 90.58.020 and the Kittitas County Shoreline Master Program? (attach additional sheets if necessary)

- Yes  No

Please explain:

The proposed repair project is required due to damage by flood events and continued erosion of the Schaake levee. The project will re-construct the levee within the current footprint, within the original as-built condition, with no new impacts to the Yakima River. There are no changes in use of the levee or the property.

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21. Provide any additional information needed to verify the project's impacts to shoreline ecological functions: (attach additional sheets and relevant reports as necessary)

The existing shoreline is a large rock levee that has been damaged in flood events. The proposed project will restore the flood hazard protection of the levee by repairing within the as-built condition.

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