



KITTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

411 N. Ruby St., Suite 2, Ellensburg, WA 98926

CDS@CO.KITTITAS.WA.US

Office (509) 962-7506

Fax (509) 962-7682

"Building Partnerships – Building Communities"

SX-17-00019

SHORELINE EXEMPTION PERMITTING

(For projects located within 200 feet of a body of water and/or associated floodway and wetlands under the jurisdiction of the Shoreline Master Program)

REQUIRED INFORMATION / ATTACHMENTS

- A scaled site plan is required showing location of all structures, driveways, well, septic, fences, etc. and proposed uses and distances from property lines, river, and Horizontal distance from OHWM. To show the Horizontal distance a profile view from the OHWM to the edge of structure/activity shall also be shown.
- Include JARPA or HPA forms *if required* for your project by a state or federal agency.
- SEPA Checklist, if not exempt per WAC 197-11-800.

Please note a Shoreline Variance or Shoreline Conditional Use Permit may also be required. See Kittitas County Shoreline Master Program

APPLICATION FEES:

\$590.00 Kittitas County Community Development Services

~~\$550.00 Kittitas County Public Works~~ N/A

\$1,140.00 Fees due for this application when SEPA is not required

\$2,270.00 Fees due for this application when SEPA is required (One check made payable to KCCDS)

FOR STAFF USE ONLY

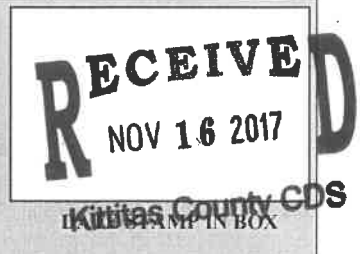
Application Received By (CDS Staff Signature):

DATE:

11/16/17

RECEIPT #

Invoice
17B023
sent



SX-17-00019



KITTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

411 N. Ruby St., Suite 2, Ellensburg, WA 98926

CDS@CO.KITTITAS.WA.US

Office (509) 962-7506

Fax (509) 962-7682

"Building Partnerships - Building Communities"

SHORELINE EXEMPTION PERMITTING

(For projects located within 200 feet of a body of water and/or associated floodway and wetlands under the jurisdiction of the Shoreline Master Program)

REQUIRED INFORMATION / ATTACHMENTS

- checkboxes for site plan, JARPA/HPA forms, and SEPA Checklist

SEPA Exempt per WAC 342-10-330, emergency exemptions.

Please note a Shoreline Variance or Shoreline Conditional Use Permit may also be required. See Kittitas County Shoreline Master Program

APPLICATION FEES:

\$830.00 Fees due for this application when SEPA is not required

\$1500.00 Fees due for this application when SEPA is required

Handwritten note: Old fees (with circled 'CB') and an arrow pointing to the \$1500.00 fee line.

FOR STAFF USE ONLY

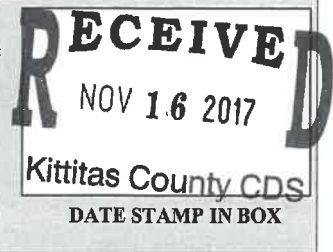
Application Received By (CDS Staff Signature):

Handwritten signature: sm

DATE: 11/14/17

RECEIPT #

Handwritten note: Invoice sent



General Application Information

1. Name, mailing address and day phone of land owner(s) of record:

Landowner(s) signature(s) required on application form.

Name: Mark Cook
Mailing Address: 411 North Ruby Street, Suite 1
City/State/ZIP: Ellensburg, WA
Day Time Phone: 509-962-7523
Email Address: mark.cook@co.kittitas.wa.us

2. Name, mailing address and day phone of authorized agent, if different from landowner of record:

If an authorized agent is indicated, then the authorized agent's signature is required for application submittal.

Agent Name: Craig Broadhead
Mailing Address: 32 North 3rd Street
City/State/ZIP: Yakima, WA
Day Time Phone: 509-312-0375
Email Address: craig.broadhead@jacobs.com

3. Name, mailing address and day phone of other contact person

If different than land owner or authorized agent.

Name: N/A
Mailing Address: _____
City/State/ZIP: _____
Day Time Phone: _____
Email Address: _____

4. Street address of property:

Address: Naneum Creek at Bar 14 Road
City/State/ZIP: Ellensburg, WA 989446

5. Legal description of property: (attach additional sheets as necessary)

T18NR19ES09; 46.973525N x 220.5439086W

6. Tax parcel number(s): County and Kittitas Reclamation District right of way; adjacent to 084234, 094324

7. Property size: N/A (acres)

Project Description

1. Briefly summarize the purpose of the project:

The County and KRD need to address on-going flooding, damage to infrastructure, and lack of channel capacity on Bar 14 Road at Naneum Creek. This is an emergency project that is needed prior to high flows anticipated in November that will cause additional flooding, impacts to KRD and County infrastructure, and impacts to local residences. The action will remove the damaged and constricting Naneum Creek Bridge on Bar 14 Road and clean aggraded sediment, cobble, and debris from the Naneum Creek channel.

2. What is the primary use of the project (e.g. Residential, Commercial, Public, Recreation)?

Maintenance action to protect public right of way and private infrastructure.

3. What is the specific use of the project (e.g. single family home, subdivision, boat launch, restoration project)?

Restoring the function of Naneum Creek to alleviate flooding.

4. Fair Market Value of the project, including materials, labor, machine rentals, etc. \$100,000

5. Anticipated start and end dates of project construction: Start November 15 2017 **End** December 15 2017

Authorization

Application is hereby made for permit(s) to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities. I hereby grant to the agencies to which this application is made, the right to enter the above-described location to inspect the proposed and or completed work.

All correspondence and notices will be transmitted to the Land Owner of Record and copies sent to the authorized agent or contact person, as applicable.

Signature of Authorized Agent:
(REQUIRED if indicated on application)

X Craig D. Brudlow

Date:

9/6/17

Signature of Land Owner of Record
(Required for application submittal):

X Mark Cook

Date:

11-16-17

FOR STAFF USE ONLY

1. Provide section, township, and range of project location:

¼ Section ^{nw} _____ Section ⁰⁹ _____ Township ¹⁸ _____ N. Range ¹⁹ _____ E., W.M.

2. Latitude and longitude coordinates of project location (e.g. 47.03922 N lat. / -122.89142 W long.):

47.073625N/-120.473056W

_____ [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? ^{Access areas will be replanted with native vegetation.} _____ (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? Bar 14 Road Bridge and pavement. (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? _____

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? 500 sf

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 action is required due to aggradation from flood events and damage to infrastructure. The proposed project is required due to damage by flood events and continued erosion from Taneyum Creek on Taneyum Creek Road. The project will re-construct the roadway and embankment to an as-built, original condition that existed prior to erosion occurring, with no changes in use. In addition, the bio-engineered rock and wood structures are proposed to beneficially affect the shoreline area by providing channel roughness, increasing channel complexity and aquatic habitat, and restoring riparian vegetation (see enclosed project plans). These effects are beneficial in nature, are a standard approach in reconstruction of the stream revetments, and are not considered an adverse effect.

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 response plan will restore the flooding hazard protection of the levee by repairing and improving the existing condition.
