From:
 Arden Thomas

 To:
 Jeremiah Cromie

 Cc:
 Samantha Cox

Subject: RE: SX-22-00019 Jenkins - Request for comment

Date: Friday, October 14, 2022 4:19:55 PM

Attachments: <u>image001.png</u>

FLOOD COMMENTS

The FEMA mapped floodplain is not aligned with the active river channel at this location. Per KCC 14.08.150, when there is a conflict between the mapped boundary and field conditions, the floodplain administrator can make interpretations about the exact location of the floodplain boundaries. The proposed project location is determined to be within the 100-year floodplain for Gold Creek.

Kittitas County Code Chapter 14.08 (Flood Damage Prevention) requires adequate anchoring (KCC 14.08.190) and that fill and grade in the floodplain does increase upstream or downstream hazards (14.08.315). No documentation has been provided to evaluate whether these standards have been met. There is risk that if size, location, and placement of material is not appropriate for site hydraulics, the addition of wood and rock may increase, rather than decrease bank erosion. Given this risk, for similar projects we have told potential applicants that they need to provide technical documentation supporting the basis of design. Additionally, our code requires compensatory mitigation for fill placed within the 100-year floodplain.

KCC 14.8.105 requires that all necessary federal, state, or governmental approvals are obtained. ESA-listed bull trout are present at Gold Creek. It is not clear from the proposal if in-water work may be authorized, which may have direct impacts to bull trout.

Arden Thomas | Water Resource Program Manager

Kittitas County Public Works | 411 North Ruby, Suite 1 | Ellensburg, WA 98926

Direct: 509.962.7690

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From: Samantha Cox <samantha.cox@co.kittitas.wa.us>

Sent: Friday, October 7, 2022 11:26 AM

To: Arden Thomas <arden.thomas@co.kittitas.wa.us> **Subject:** FW: SX-22-00019 Jenkins - Request for comment

Samantha Cox, CFM, Water Resources Specialist

P: 509.962.7680 | F: 509.962.7663 | E: <u>samantha.cox@co.kittitas.wa.us</u>

Kittitas County Public Works

411 N Ruby St. Suite 1, Ellensburg, WA 98926

www.co.kittitas.wa.us/public-works



From: Jeremiah Cromie < <u>jeremiah.cromie@co.kittitas.wa.us</u>>

Sent: Friday, October 7, 2022 11:14 AM

To: Kelee Hodges < <u>kelee.hodges.pw@co.kittitas.wa.us</u>>; Samantha Cox

<samantha.cox@co.kittitas.wa.us>; 'Scott.Downes@dfw.wa.gov' <Scott.Downes@dfw.wa.gov>;

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'MARTIN.MAUNEY@dnr.wa.gov' < MARTIN.MAUNEY@dnr.wa.gov >

Subject: SX-22-00019 Jenkins - Request for comment

Good morning,

Please review the Shoreline Exemption Permit applied for by Jody Joldersma & Matthew Jenkins for an emergency temporary erosion control measures including root wads and rocks in Gold Creek to prevent further erosion to an existing house. As this is being applied for under an emergency shoreline exemption and emergency SEPA, please have all comments back to me no later than <u>5p</u> <u>October 14, 2022.</u> Links to the file materials can be found below. If you believe other people/agencies need to be included please let me know ASAP.

SX-22-00019 Jenkins - Internal

SX-22-00019 Jenkins - External

Let me know if there are any issues accessing the materials or any questions.

Jeremiah Cromie Planner II Kittitas County Community Development Services 411 N. Ruby Street; Suite 2 Ellensburg, WA 98926 Office: 509-962-7046

jeremiah.cromie@co.kittitas.wa.us

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