KITTITAS COUNTY

KITTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

411 N. Ruby St., Suite 2, Ellensburg, WA 98926 CDS@CO.KITTITAS.WA.US Office (509) 962-7506

"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
KECUIKED	INTURIVIA LIUR	ATTACHWENTS

REQUIRED INFORMATION / ATTACHMENTS						
		ed site plan is required showing <u>loc</u> es, well, septic, propane tanks, fen				
<u> </u>	river, and OHWI Include SEPA VSP s	and Horizontal distance from OHVM to the edge of structure/activity see JARPA or HPA forms <i>if required</i> Checklist, if not exempt per WAC ponsored fish hatchery enhancement pordinator for verification. (CDS &	VM. To show the Hori hall also be shown. for your project by a sta 197-11-800. nt project: please provide	zontal distance ate or federal ago de documentation	a profile view from the ency. on signed by the current	
Please note a Shoreline Variance or Shoreline Conditional Use Permit may also be required. See Kittitas County Shoreline Master Program						
		AP	PLICATION FEES:			
\$600.00 Kittitas County Community Development Services** \$550.00 Kittitas County Public Works**						
\$1,150.00 Fees due for this application when SEPA is not required** \$2,960.00 Fees due for this application when SEPA (\$1,810.00) is required** (One check made payable to KCCDS)						
		Fo	R STAFF USE ONLY			
Λ1	instina D		NOTAFF USE ONLI	Г		
Appi	ication K	eceived By (CDS Staff Signature):	DATE:	RECEIPT #	KITTITAS CO CDS	
	JEN	WIEMER	08-28-23	N/A	RECEIVED	
					08/28/2023	
					DATE STAMP IN BOX	

General Application Information

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

	Landowner(s) signatur	re(s) required on application form.			
	Name:	Allen Aronica			
	Mailing Address:	12381 Naneum Road			
	City/State/ZIP:	Ellensburg, WA 98926			
	Day Time Phone:	509-925-4649			
	Email Address:	allenaronica@yahoo.com			
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:	Katrina Strathmann, Mid-Columbia Fisheries Enhancement	Group		
	Mailing Address:	P.O. Box 2311			
	City/State/ZIP:	White Salmon, WA 98672			
	Day Time Phone:	509-306-1535			
	Email Address:	katrina@midcolumbiafisheries.org			
3.	, .	ss and day phone of other contact person owner or authorized agent.			
	Name:	n/a			
	Mailing Address:				
	City/State/ZIP:				
	Day Time Phone:				
	Email Address:				
4.	Street address of pro				
	Address:	3308 Riverbottom Road			
	City/State/ZIP:	Ellensburg, WA 98926			
5.	Legal description of p _ACRES 80.00, SEC.				
6.	Tax parcel number(s) : 518933			
7.	Property size: 80.0		(acres)		

Project Description

 Briefly summarize the purpose of the project: The project goals are to reduce sediment delivery to the Yakima River by increasing rooted bank visiting. 						
	and floodplain roughness; slow water to					
	channel in the project area; and improvi	ng fish and v	<u>vildlife habitat by reestablish</u>	ning a riparian forest in the		
	floodplain.		*			
2	2. What is the primary use of the project (e.g. Residential, Commercial, Public, Recreation)? Private agricultural.					
3	What is the specific use of the project (e.g. single family home, subdivision, boat launch, restoration project)? Riparian restoration					
4	. Fair Market Value of the project, including	ng materials,	labor, machine rentals, etc.	\$242,000		
5	. Anticipated start and end dates of project	t construction	n: Start October 15, 2023	End December 31, 2027 (end of maintenance)		
	н	Authoriza	<u>tion</u>			
	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.					
	orrespondence and notices will be transmitted ntact person, as applicable.	to the Land	Owner of Record and copies	sent to the authorized agent		
1 1444000						
_	nture of Authorized Agent:]	Date:			
(REQ	QUIRED if indicated on application)					
X	Katrina Strathmann		08/17/2023			
Siana	ature of Land Owner of Record	Date:				
	uired for application submittal):	Date:				
x_(Julen a. aronica		8/24/23			

Project Description: Riparian Restoration at Yakima RM 150

Project Goal:

The restoration goals of this project are to improve fish and wildlife habitat, water quality, and to reduce active erosion along a reach of the Upper Yakima River through the implementation of a riparian buffer.

Overview:

The implementation of riparian forests contribute to slowing of erosion, increasing the roughness of a floodplain, more streambank shading, and helps to develop a more diverse aquatic food web with complex instream habitats. The project will restore riparian forest to 2.64 acres of streambank along 1200 feet of a side channel of the Yakima River at river mile (RM) 150. Mid-Columbia Fisheries Enhancement Group (MCF) has worked with the landowner to plan the restoration along the river and both parties are committed to enhancing the ecological function of the area. The project will increase shade and reduce sediment delivery 1200 feet of the Yakima River by replanting the area with riparian forest.

Methods:

Project implementation includes planting trees and shrubs to improve riparian conditions, weed treatment, exclusion of herbivory during establishment, and post-installation maintenance.

Permitting

Cultural resources assessment has already been completed by USFWS and culturals consultation was initiated by USFWS.

Riparian Plant Installation

MCF will plant 2800 native plants to create 2.64 acres of riparian buffer of 30 to 100 ft width. Installation of these plants in a dense manner will slow bank erosion and increase shading to create high quality fish and wildlife habitat. MCF staff, crews, and volunteers will install the plants in fall 2023.

Stewardship/Maintenance of Riparian Plantings

As a riparian planting project, it includes substantial stewardship work to assure that plant establishment is successful. Five years of stewardship is anticipated. To reduce plant mortality due to herbivory, a temporary ungulate deterrent fence will be installed surrounding the plants. To suppress weed competition with the plantings, wood chip mulch will be placed around the plantings. MCF will control weeds in the plating area after installation through 2026.

Yakima River at RM 150 -- Site Plan



FOR STAFF USE ONLY

1. Provide section, township 1/4 Section S		•	Range E., W.M.	
2. Latitude and longitude co		ect location (e.g. 47.03	922 N lat. / -122.89142 W _[use decimal degrees – N	•
3. Type of Ownership: (che	eck all that apply)			
☐ Private	☐ Federal	☐ State	☐ Local	☐ Tribal
4. Land Use Information:				
Zoning:		Comp Plan Land Use	e Designation:	
5. Shoreline Designation: (e	check all that app	ly)		
☐ Urban Conservancy	☐ Shore	eline Residential	☐ Rural Conserv	ancy
□ Nat	ural	☐ Aqua	atic	
6. Requested Shoreline Exer				
	<u> </u>	<u>Vegetation</u>		
7. Will the project result in	clearing of tree or	r shrub canopy?		
☐ Yes	3	□ No		
If 'Yes', how much clearing v	vill occur?		(square	feet and acres)
8. Will the project result in	re-vegetation of t	ree or shrub canopy?		
☐ Yes	3	□ No		
If 'Yes', how much re-vegeta	tion will occur? _		(square	e feet and acres)
		Wetlands		
9. Will the project result in	wetland impacts?	•		
□ Yes	S	□ No		
If 'Yes', how much wetland v	vill be permanent	ly impacted?	(squar	e feet and acres
10. Will the project result in	wetland restorati	on?		
□ Yes	S	□ No		
If 'Yes', how much wetland v	vill be restored? _		(square feet and acre	es)

<u>Hilper vie</u>	Jus Surraces				
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 cre	eated?	(square feet and acres)			
12. Will the project result in removal of impervio	ous surfaces?				
☐ Yes	□ No				
If 'Yes', how much impervious surface will be rea	moved?	(square feet and acres)			
Shoreline	Stabilization				
13. Will the project result in creation of structura (revetment/bulkhead/riprap)?	al shoreline stabilization structures				
☐ 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 structura (revetment/bulkhead/riprap)?	al shoreline stabilization structures				
☐ Yes	□ No				
If 'Yes', what is the net linear feet of stabilization	structures that will be removed? _				
Leve	es/Dikes				
15. Will the project result in creation, removal, o	r 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 tha OHWM?	t will be reconstructed at a location	further from the			
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 *Note: A floodplain development is required per Ko					
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 structure	res to be removed from the floodpla	ain?			

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