

Small Grant Program

Application 2017-2019

Application Processing Information (to be completed by the Small Grant Team Contact):
Application #:
Date Received:
Date Acted On:
Recommended Denied
SGT Contact Signature:

General Information			
OWEB Funds Requested (round to nec	rest dollar) \$ <u>1,845</u>	Total Project Cost \$ $2,474$	
Name of Project (five words or fewer)	Harpe Streambank Protec	<u>tion</u>	
Project Location (if more than one, ind This project occurs at (check one)		information on each map) Multiple sites	
<u>Walla Walla Basin</u>			
<u>Umatilla County</u>			
<u>T6N R35E S14</u>			
45.9965, -118.4004			
17070102			
Big Spring Branch of the Walla Wa	ılla River		
Insert River Mile (if applicable): N/A			
			
f yes, explain 2. Does this application propose a gro of fee title or a conservation easemen			
or this project, or one similar to it on the figure of the			
f yes, explain 2. Does this application propose a gro of fee title or a conservation easemen Yes Grant # x No f yes, explain			
yes, explain Does this application propose a growth fee title or a conservation easement with the second management of the second management the second man	Tax ID: 93-0708539	sidering an acquisition grant for this	
yes, explain Does this application propose a graffee title or a conservation easement Yes Grant # x No yes, explain I. Contact Information Applicant Org.: Umatilla Co. SWCD	Tax ID: 93-0708539	contact: Kyle Waggoner Zip: 97801	
yes, explain Does this application propose a growth fee title or a conservation easement Yes Grant # x Note yes, explain L. Contact Information Applicant Org.: Umatilla Co. SWCD Mailing Address: 1 SW Nye Ave. Ste. 130, Phone: (541) 278-8049 ext. 138	Tax ID: 93-0708539 Pendleton, OR	contact: Kyle Waggoner Zip: 97801	
f yes, explain 2. Does this application propose a groof fee title or a conservation easement Yes Grant # x No f yes, explain II. Contact Information Applicant Org.: Umatilla Co. SWCD Mailing Address: 1 SW Nye Ave. Ste. 130, Phone: (541) 278-8049 ext. 138 Landowner(s): James and Ruth Harpe	Tax ID: 93-0708539 Pendleton, OR Email: umcoswcd@eotn	Contact: Kyle Waggoner Zip: 97801	
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in yes, explain in Does this application propose a graph of fee title or a conservation easement of yes Grant # x No is yes, explain Il. Contact Information Applicant Org.: Umatilla Co. SWCD Mailing Address: 1 SW Nye Ave. Ste. 130, Phone: (541) 278-8049 ext. 138 Landowner(s): James and Ruth Harpe Landowner Address: 8557 Highway 339 M Phone: (541) 938-5146 Project Manager for the Grantee: Umatile Project Manager Address: 1 SW Nye Ave.	Tax ID: 93-0708539 Pendleton, OR Email: umcoswcd@eotn Milton-Freewater, OR Email: Ila Co. SWCD E. Ste. 130, Pendleton, OR	Contact: Kyle Waggoner Zip: 97801 Zip: 97862 Zip: 97801	
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Technical Contact:	Phone:	Email:
Rachel Chambers	(541) 278-8049 ext. 134	rchambers@umatillacountyswcd.com

III. Project Information Priority Watershed Concern: the project will address — Check One Only. ____ Instream Process & Function \underline{x} Riparian Process & Function ____ Urban Impact Reduction _____ Wetland Process & Function ____ Road Impact Reduction ____ Upland Process & Function ____ Fish Passage ____ Water Quantity & Quality/ Irrigation Efficiency Small Grant Team Priority Project Type(s) addressed by the project (list specific eligible project type): Riparian Process and Function (Manage Nutrient and Sediment Inputs): limit stream access for watering in combination with fencing a riparian area 1-a. Is the project consistent with the local watershed assessment or action plan? x Yes Name primary assessment/plan Walla Walla Subbasin Plan ____ No N/A—The watershed does not yet have an assessment or action plan 1-b. Is the project consistent with the local Agricultural Water Quality Management Area Plan? x Yes No 1-c. Is the project consistent with any developed plan for the property (e.g., local conservation or stewardship)? Yes x No If yes, name the plan(s): 2. Describe the current watershed PROBLEM(s) you are seeking to address. Big Spring Branch runs through Milton-Freewater and the Harpe property. Currently, the landowner runs six cattle on his small farm. The current problem is that the cattle have full access to the stream on the property and therefore negatively impact the banks, water quality, and bank vegation. Big Spring pours directly into a branch of the Walla Walla River. Nutrients and sediment draining from Big Spring Branch can adversely affect salmon and steelhead in the Walla Walla River. 3. Describe the SOLUTION(s) you are proposing to address the current problem(s). Attach a site map, color photo(s), and (if applicable) preliminary project drawings or designs. The proposed solution to these problems is to fence off the riparian area, with the exception of limited stream access for the cattle via a water gap. The landowner would also install cross fencing in his pasture to help with livestock management. The riparian exclosure fencing will be constructed of barbed wire. The water gap will be constructed of horse panels, railroad ties, and a foundation of crushed rock. The cross fencing will be portable single string electric fence. All fence and water gap construction will be completed by the landowner. All construction will follow NRCS guidlelines. 4. Insurance Information If applicable, select all the activities that are part of your project (check all that apply). You will be required to submit the DAS Risk Assessment Tool for items 1-5: 1. Working with hazardous materials (not including materials used in the normal operation of equipment such as hydraulic fluid) 2. Earth moving work around the footprint of a well 3. Aerial application of chemicals 4. Transporting individuals on the water

	ld back water on land or instream including dams, devices (this does not include temporary diversion
6. Applicant's staff or volunteers are working tool not required, additional insurance is require	with kids related to the project (DAS Risk assessment d)
7. Applicant's staff are applying herbicides o	r pesticides (DAS Risk assessment tool not required,
volunteers, and the community. If boxes 1-5 are Risk Assessment, http://www.oregon.gov/das/Risk/leaditional information regarding the insurance pattp://www.oregon.gov/OWEB/GRANTS/docs/insurance	policy and requirements can be found here:
x NRCS Field Office Technical Guide Practice Code 382, 614, 561	Guide to Placing Large Wood in Streams Page # / Para
Oregon Road/Stream Crossing Restoration Guide Page # / Para	Forest Practices Tech Note #4 Page # / Para
Nonpoint Source Pollution Control Guidebook Page # / Para	Forest Practices Tech Note #5 Page # / Para
Urban Subwatershed Restoration Manual Page # / Para	Tribal Natural Resource Plans and Water Plans (attach the relevant page or pages)
6. Maintenance and Post-Implementation Mon a) Project maintenance is the responsibility of maintained? (See application instructions.)	itoring the landowner. What aspects of the project will be

Who will maintain?	What will be maintained?	How will it be maintained?	# of years # of times/year
James Harpe	Fencing, Water Gap	Visual verification	As needed

b) Post-implementation monitoring including photo points and visual inspection is required for small grants (Year-Two Status Report). What (if any) additional aspects of the project will be monitored post-implementation? (See application instructions)

Who will monitor?	What will be monitored?	Cite monitoring protocols	# of years # of times/year
Umatilla County SWCD	Fencing, Water Gap	OWEB Guide to Photo Point Monitoring (July 2007)	As per OWEB requirements

7. Who will be responsible for writing the Year-Two Status Report?

Name: Kyle Waggoner	Org.: Umatilla County SWCD	
Mailing Address 1 SW Nye Ave. Ste. 130, Pend	lleton, OR	Zip 97801
Phone: (541) 278-8049 ext. 138	Email: umcoswcd@eotnet.net	
 8. Have the required permits been obtain if yes, what permits have been issued? (At let no, what permits must be obtained and its statement of the sta	tach copies) by when? of a local, state, or federal permit, or	rder, or enforcement

10. Project Partners. Show all anticipated funding sources, and indicate the dollar value for cash or in-kind contributions. Be sure to provide a dollar value for each funding source. If the funding source is providing in-kind contributions, briefly describe the nature of the contribution in the Funding Source Column. In the Amount/Value Column, provide a total dollar amount or value for each funding source.

Funding Source Name the partner and contribution	Cash	In-Kind	Amount/ Value
OWEB:	1,845.00		1,845.00
Landowner:		559.00	559.00
Umatilla County SWCD:		70.00	70.00
Total Estimated Funds (add all amounts in the fa	r right column)		\$2,474.00

The total should equal the total cost of the project on page 1

11. Project Budget (Word). Itemize projected costs for each budget category that apply to your project. A minimum of 25% match is required. See application instructions and additional team conditions for further guidance.

PLEASE NOTE: Budgets may be submitted in either Word or Excel formats. Forms can be found here: http://www.oregon.gov/OWEB/GRANTS/smgrant_forms.shtml

Fill in the amounts, rounded to the nearest dollar; please do not include cents.

- a i		, me mean		Match	Descriptionwhat will be purchased
Expense Category	No. of Units	Unit Cost	OWEB Funds	Funds (In-Kind/Cash)	and by whom/who will perform the work.
					ees for whom payroll taxes are paid. List
position titles; include on	ly COSIS OI	\$0	\$0	s gram. \$0	
		\$0 \$0	\$0	\$0	
	SI	IBTOTAL (1)	\$0	φο \$0	
CONTRACTED SERVICES.					d by non-staff for project implementation.
		\$0	\$0	\$0	
		\$0	\$0	\$0	
		\$0	\$0	\$0	
	SL	IBTOTAL (2)	\$0	\$0	
					d to the applicant, and are "used up" in
the course of the project	t. Costs to				plementation of this grant.
		\$0	\$0	\$0	
		\$0	\$0	\$0	
		\$0	\$0	\$0	
		\$0	\$0	\$0	
		\$0	\$0	\$0	
		IBTOTAL (3)	\$0	\$0	
TRAVEL. Mileage. For cur	rent rates				<u>ages/forms_linked.aspx#</u> I
		\$0	\$0	\$0	
		\$0	\$0	\$0	
		BTOTAL (4)	\$0	\$0	
OTHER. Land use signatu	re costs, p				air, commercial equipment rental.
		\$0	\$0	\$0	
		\$0	\$0	\$0	
	SL	IBTOTAL (5)	\$0	\$0	
MODIFIED TOTAL		OST (MTDC) ubtotals 1-5)	\$0	\$0	
	exceed 10	% of Modifie			Compute by multiplying MTDC by 0.10 or
less. See the current Bud http://www.oregon.gov/				nt tor eligible co	Osts.
Indirect Costs	Not	to exceed % of MTDC	\$0	\$0	
POST-GRANT	1 10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Year-Two Status Report			\$0	\$0	(Not to exceed \$200)
Post-Project Plant Establis	shment		\$0	\$0	(Not to exceed \$1,000)
,		ECT TOTALS	\$0	\$0	(Not to exceed \$15,000 in OWEB funds)

We, the undersigned, attest that to the best of our knowledge the information contained in this application is true, that the proposed project is not required by a state or federal agency directive, and that the project will be completed within 24 months from the date of the team funding recommendation of the application. We understand that the submitted application is a matter of public record.

Also, should funding for this project be awarded we understand:

- 1) **We may not incur** any project expenses until all designated signatories have signed an OWEB grant agreement,
- 2) We will be required to provide proper accounting of project expenses, and
- 3) **We will be required to provide** necessary and normal maintenance to sustain the value of the project once it is completed.

By their signatures, the **landowner(s)** attest that they have no plans to sell their property as of the date of this application, are authorized to sign as landowner, and they agree to provide, upon prior request and at a mutually acceptable time, site access to the applicant or representatives of OWEB for a period up to two years following project completion to allow project work to be implemented, monitored, and maintained.

		Attachment Checklist
Applicant	Date	Project location map (Required)
		Color photographs of site (Required)
Landowner	 Date	 Site drawings/diagrams (if applicable)
Edildowildi	Daic	Juniper Checklist (if applicable)
Fiscal Agent	Date	Cooperative agreement, if 2 or more landowners (Optional) May be submitted in lieu of ALL Landowner signatures on Application ALL Landowners must sign the Grant Agreement
		Racial and Ethnic Impact Statement (Required)
		Restoration Metrics form (Required)
		Other materials (as required by team)
		Optional Forms At Application Stage
		(Required at the time of Request for Release of Funds, see instructions)
		Irrigation Efficiency
		Culvert/Stream Crossing
		Secured Match
		Land Use



Racial and Ethnic Impact Statement

This form is used for information purposes only and must be included with the grant application.

Chapter 600 of the 2013 Oregon Laws require applicants to include with each grant application a racial and ethnic impact statement. The statement provides information as to the disproportionate or unique impact the proposed policies or programs may have on minority persons in the State of Oregon if the grant is awarded to a corporation or other legal entity other than natural persons.

1.		The proposed grant project policies or programs could have a disproportionate or unique positive impact on the following minority persons:
		Indicate all that apply: Women Persons with Disabilities African-Americans Hispanics Asians or Pacific Islanders American Indians Alaskan Natives
2.		The proposed grant project policies or programs could have a disproportionate or unique negative impact on the following minority persons:
		Indicate all that apply: Women Persons with Disabilities African-Americans Hispanics Asians or Pacific Islanders American Indians Alaskan Natives
3.		The proposed grant project policies or programs will have no disproportionate or unique impact on minority persons.
po pro	licie ovid EREI	checked numbers 1 or 2 above, on a separate sheet of paper, provide the rationale for the existence of sor programs having a disproportionate or unique impact on minority persons in this state. Further e evidence of consultation with representative(s) of the affected minority persons. BY CERTIFY on this day of , 20 , the information contained on this form and any ament is complete and accurate to the best of my knowledge.
		Signature Printed Name: Title:

¹ "Minority persons" are defined in SB 463 (2013 Regular Session) as women, persons with disabilities (as defined in ORS 174.107), African-Americans, Hispanics, Asians or Pacific Islanders, American Indians and Alaskan Natives.



Restoration Metrics Form

OWEB receives a portion of its funds from the federal government and is required to report how its grantees have used both federal and state funds. The information you provide in the following form will be used for federal and state reporting purposes.

Please complete all portions of the form below as they apply to your project and submit all pages (do not exclude any pages). Please provide specific values, do not enter values like "2-3" or "<100". Enter your best approximation of what the project will accomplish.

If you have any questions, please contact Cecilia Noyes, OWEB Federal Reporting Coordinator, at 503-986-0204 (cecilia.noyes@state.or.us) or Ginger Lofftus, OWEB PCSRF Reporting Assistant, at 503-986-5372 (ginger.lofftus@state.or.us)

Urban/Suburban/Exurban (Projects located within	Rural (Projects located outside urban growth
urban growth boundaries or rural residential areas)	boundaries or rural residential areas.)
Dominant Watershed Setting: CHECK ONE BOX ONL in the upland area with some erosion control extended occur in the upland area, you would check <u>only</u> the Up	to the riparian area. Because most of the work is
Estuary (where freshwater meets and mixes with saltwater of ocean tides.)	Riparian (adjacent to a water body, within the active floodplain.)
☐ Instream (below the ordinary high-water mark or	Upland (above the floodplain.)
within the active channel — includes fish passage.)	Groundwater (Projects that recharge groundwater or primarily affect the subsurface water table.)
☐ Wetland (areas inundated or saturated by surface sufficient to support a prevalence of vegetation types.)	or groundwater at a frequency and duration
Total Acres Treated: 0.12 Total Stream Miles Tre (do not include upstream stream miles made accessible	
Project Monitoring: All OWEB funded restoration project including photo point monitoring. Please indicate below relative to the project, including photo point locations, and 3) whether additional monitoring will be conducted.	w: 1) the location of the monitoring activities2) whether effectiveness monitoring is planned,
	tivities relative to the restoration project location.
4.1) Identify the location for the planned monitoring ac Check as many boxes as apply.	

reporting and photo point monitoring?	
Yes No If you answer yes, select the monitoring Section 2.	activities below, if you answer no proceed to
Check all proposed monitoring activities	
Adult Fish presence/absence/abundance/distribution survey(s)	Spawning surveys
Juvenile Fish presence/absence/abundance/distribution survey(s)	Upland vegetation (Presence/Absence)
☐ Instream Habitat surveys	☐ Water quality
☐ Macroinvertebrates	☐ Water quantity
Noxious weed (Presence/Absence)	☐ Photo Points
Riparian vegetation (Presence/Absence)	Other (explain):
Provide values for each Project Activity applicable to your application line that is not appropriate to your application. All data entered in project. Data about completed projects will be reported at the enterest and in Inventory (OWRI). For each activity type where you encost of the project (OWEB and all other funding sources, shown in activity. The sum of all of the activity cost percentages should equiproject management and other general project costs among the percentages. Example: A project will remove a fish passage barrier, place large You would enter the appropriate metrics into the Fish Passage, Institute in the state of the project will remove a fish passage barrier, place large You would enter the appropriate metrics into the Fish Passage, Institute in the state of the project will remove a fish passage barrier, place large You would enter the appropriate metrics into the Fish Passage, Institute in the project will remove a fish passage barrier, place large You would enter the appropriate metrics into the Fish Passage, Institute in the project will remove a fish passage barrier, place large You would enter the appropriate metrics into the Fish Passage, Institute in the project will remove a fish passage barrier, place large You would enter the appropriate metrics into the Fish Passage, Institute in the project will remove a fish passage barrier, place large You would enter the appropriate metrics into the Fish Passage.	this form should be what you plan to do with the id of the project to the Oregon Watershed ter metrics, estimate the percentage of the total III. 9. of this application) that applies to the all 100%. Please distribute all administrative, various project activities when estimating boulders instream, and plant a riparian buffer.
sections of this form. Then, estimate the percentage of the total co 20% towards Fish Passage activities, 25% towards Instream Habitat activities.	ost of the project for each activity. For instance:
Fish Screening Projects: Projects that result in the install prevent fish from passing into areas that do not support fish survivochannels.	ation or improvement of screening systems that val, for example, into irrigation diversion
Note: OWEB funds cannot be used for fish screening projects	
	lied to fish screening activities
New Fish Screens Installed	
# Estimate the number of new screens installed (do not coureplaced)	unt diversions where existing screens are
cfs Estimate the cubic feet per second of flow influenced by	new screen(s) installed (to nearest 0.01 cfs)
Existing Screens Replaced, repaired or modified	
# Estimate the number of existing screens replaced, repaire	ed or modified
cfs Estimate the cubic feet per second of flow influenced by	existing screen(s) screens (to nearest 0.01 cfs)

Fish Passage Improvement: Projects that improve fish migration by addressing a migration barrier problem. Complete sections A-E as they apply to the proposed project. For projects that improve fish passage at road crossings complete both sections A (define the problem) and B (define the treatment). Non-road crossing improvements are reported in sections C and D. Section E should be completed for all fish passage improvement projects. Refer to the application instructions for additional information and examples.

A. Road Crossings – Define Existing Fish Passage Problem

1. Culverts hindering fish passage	# crossings
2. Bridges hindering fish passage	# crossings
3. Fords hindering fish passage	# crossings

B. Road Crossings – Define the Fish Passage Improvements to be implemented by this project

1. Culverts installed/improved -Improvements include installing baffles inside culverts or installing/improving engineered bypasses (e.g. weirs) directly below a culvert outlet to improve passage.	# crossings	str. mi with improved access*
2. Bridge s installed/improved -Improvements include installing/improving engineered bypasses (e.g. weirs) directly below a bridge crossing to improve passage.	# crossings	str. mi with improved access*
3. Fords installed/improved	# crossings	str. mi with improved access*
4. Road Crossings removed and <u>not</u> replaced	# crossings	str. mi with improved access*

C. Fish Passage Barriers – Other than Road Crossings

Type(s) of barriers to be treated/removed to improve fish passage.	Diversion Dam Push-up Dam Wood or Concrete Dam Weir (not associated with a road crossing) Logs Debris Boulder/Rock Barrier (not weirs) Landslide Other (explain)
2 # Estimate the total number of non-road crossing barriers (listed of	above) to be removed or altered to improve
passage.	

D. Fish Ladders or Engineered Bypasses (not associated with Road Crossings)

1. Fish ladders will be installed/improved	# fish ladders to be installed/improved
2. Engineered bypasses will be installed/improved. This includes weirs, rock boulder step pools, and chutes constructed/roughened in bed rock. Do not count engineered bypasses located at a road crossing to improve passage at the crossing. These types of improvements should be identified above in section B as a Road Crossing Fish Passage Improvement.	# engineered bypasses to be installed/improved

E. Fish Passage Summary Metrics

2. ____mi Estimate the total stream miles that will be made more accessible in the main channel and tributaries above the project (to nearest 0.01 mile). This metric summarizes the stream miles for all of the proposed passage improvements (defined above in Sections A-D). If a barrier exists upstream of the project, report the length made accessible up to that next upstream barrier.

^{*}Estimate stream miles in the main channel and tributaries made more accessible above the crossing(s) (to nearest 0.01 mile). If a barrier exists upstream, report the length made accessible up to that next upstream barrier.

3 # Estimate the total number of barriers (this includes road crossings, diversion dams, push up dams, wood or concrete dams, weirs, etc.) to be removed or altered to improve passage.				
Instream Flow: Projects that maintain and/or incredimprovements that are primarily designed to improve was Agriculture Management. Check all proposed activities.	ater quality should be reported under Upland –			
 Irrigation practice improved to increase instream flows (e.g. install diversion headgate, replace open ditches with pipes) 	☐ Water flow gauges installed to measure water use			
☐ This project will dedicate instream flow.	Other (explain):			
% Estimate the percentage of total cost of the pr	oject applied to instream flow activities			
mi. Estimate the miles of stream where increased fluithdrawals	ow is the result of decreased/eliminated water			
cfs Estimate the increase in flow of water in the stresecond)	eam as a result of conservation effort (cubic feet per			
mm/dd/yyyy Initial start date of irrigation practice	improvement			
mm/dd/yyyy Final end date of irrigation practice in 12/31/9999)	mprovement (if improvement is permanent enter			
mm/dd/yyyy Water lease/agreement initial start do				
mm/dd/yyyy Water lease/agreement final end date enter 12/31/9999)	te of no withdrawal (if lease/agreement is permanent,			
Instream Habitat: Projects that are designed to imactivities.	nprove instream habitat conditions. Check all proposed			
Channel reconfiguration and connectivity (e.g., creating instream pools, meanders, improving floodplain connectivity, off-channel habitat, removal or alteration of levee or berm, removal of sediment)	Spawning gravel placement			
Channel structure - large wood placement	Plant Removal/control (instream) List scientific names of plants			
Channel structure - boulder placement	☐ Carcass or nutrient placement: ☐ salmonid carcass; ☐ fish meal brick; ☐ other nutrient			
Channel structure placement (<u>other</u> than large wood or boulder placements), e.g., engineered structures or deflectors, barbs, weirs, etc.	Other (explain):			
Streambank stabilization through resloping and/or placing rocks, logs (e.g. revetments, gabions, barbs), or bioengineering on streambank				
	oject applied to instream habitat activities			
mi. Estimate the miles of stream to be treated with	instream habitat treatments (to nearest 0.01 mile)			
select carcass/nutrient placements as an instrect project will place salmon carcasses. You estimate	osts for carcass or nutrient placements. If you do not cam activity, leave this value blank. Example: Your ated that 25% of the total project cost will apply to instream improvements costs will apply to the carcass			

Riparian planting	□ Non-native/noxious plant control
X Riparian exclusion fencing	 Vegetation management (e.g. prescribed burnings, stand thinning, stand conversions, silviculture)
Livestock exclusion by means other than fencing (includes placing obstacles to exclude livestock, people, vehicles, etc., but not for individual plant protection)	Debris/structure removal (OWEB funds cannot be used for general trash removal)
── Water gap development (fenced livestock crossing or livestock bridge) ———————————————————————————————————	Other (explain): Do not report livestock water developments here, report livestock water developments under upland habitat treatments.
00% Estimate the percentage of total cost of the	project applied to riparian habitat activities
ac. Estimate the acres of riparian habitat to be p	planted (to nearest 0.1 acres)
ac. Estimate the acres of riparian habitat to be to	reated for non-native/noxious weeds (to nearest 0.1 acre
1 ac. Estimate the total riparian acres to be treated	d. (to nearest 0.1 acres)
0.02 mi. Estimate the miles of riparian streambank to laream sides treated \boxtimes one \square two (Do not double count	
Ipland Habitat: Projects implemented above the	ne floodplain. Check all proposed activities.
Planting/seeding for erosion control (e.g., convert from crops to native vegetation, plant area where non-native/noxious weeds removed, grassed waterways, windbreaks, filter strips) List scientific names of plants	Livestock Manure Management (e.g., feedlot improvements to reduce runoff, relocate/improve manure holding structures and manure piles to reduce/eliminate drainage into streams)
Slope stabilization (e.g., grade stabilization, landslide reparation, terracing slopes)	Upland Livestock Management (<u>other</u> than livestock water developments), e.g., grazing plans, fencing
Non-native/noxious plant control; _ist scientific names of plants:	Restore Historic Upland Habitats (e.g. oak woodland, oak savannah, upland prairie restoration)
Juniper removal/control	Livestock/Wildlife Water Developments
Vegetation Management (other than non- native/noxious plant control or juniper removal, e.g. tree thinning, brush control, burning) List scientific names of plants:	Erosion control structures not already reported under Upland Agriculture Management or Road Drainage System and Surface Improvements.
Upland Agriculture Management (e.g., no/low-till, wind breaks, filter strips, crop rotation, terracing, water and sediment control basins, grade stabilization and irrigation improvements)	Other (explain):
% Estimate the percentage of total cost of the	project will apply to upland habitat activities
# Estimate the number of livestock/wildlife wat	er developments
ac. Estimate the acres of upland habitat to be	treated for non-native/noxious plants (to nearest 0.1 ac
ac.Estimate the total acres of upland habitat to affected by livestock water developments (to	be treated (do not include acres of upland habitat o nearest 0.1 acres)
not select Livestock Manure Management as Example: Project will relocate a feedlot to red	duce livestock manure runoff. You estimated that 33% objects activities and one half of the upland improvement

Road Activities: Projects desi	gned to improve roc	ad impacts to w	ratersheds. Check all proposed activities.	
Road drainage system and surface improvements 8 reconstruction		& Othe	er (explain):	
Road closure, relocation, oblite (decommissioning)	eration			
% Estimate the percentage	of total cost of the p	roject applied t	o road activities	
mi. Estimate the miles of road	treated (to nearest	0.01 mile)		
Urban Impact Reduction: project.	Check all of the urb	oan impact rela	ted activities that will be used by this	
Toxin reduction: list names of e element or material:	ach toxic species,	Biosw	ales	
Pesticide reduction: list names	of each pesticide:	☐ Deter	ntion Facility	
Stormwater/wastewater modif (includes rain gardens)	ication or treatment	☐ Other	rurban impact reduction (explain):	
Check all of the water quality limiting above. Do not select limiting factor	•	-	mpact Reduction activities selected ration activities.	
☐ Bacteria	Pesticides		Nutrients	
☐ Dissolved Oxygen	☐ Toxics		Sediment	
☐ Heavy Metals	High Temperatu	ure	Other (explain):	
			urban impact activities and areas. Check all proposed activities.	
☐ Wetland planting		Artificial we formerly a	etland area created from an area not wetland	
☐ Non-native/noxious/invasive plant control		Other (exp	lain):	
 Wetland improvement/restorce historic wetland (other than vetor removal) 	_			
% Estimate the percentage of	of total cost of the pr	oject applied to	o wetland habitat activities	
ac.Estimate the acres of wetle 0.1 acres)	and habitat to be tre	eated for non-no	ative/noxious/invasive plants (to nearest	
ac.Estimate the acres of artific	ac.Estimate the acres of artificial wetland created (to nearest 0.1 acres)			
ac.Estimate the total acres of	wetland habitat (ex	isting or historic) treated (to nearest 0.1 acres)	

Estuarine Habitat: Projects that result in improvement or increase in the availability of estuarine habitat. Check all proposed activities.

Estuarine planting	☐ Non-native/noxious plant control			
Channel modification/creation (e.g., improve intertidal flow to existing estuarine habitat)	Creation of new estuarine habitat where one did not exist previously by methods other than tidegates or dikes			
Dike or berm modification/removal	Estuarine culvert modification/removal			
Removal of existing fill material	Exclusion devices			
Placement of fill material (for proper terrestrial function) Other (explain):				
ac.Estimate the acres of estuarine habitat to be treated for non-native/noxious plants (to nearest 0.1 acres				
ac.Estimate the total acres of estuarine habitat (existing or historic) to be treated (to nearest 0.1 acres)				

Section 3. Salmon/Steelhead Populations Targeted and Expected Benefits to Salmon/Steelhead

The information provided will be used by OWEB better to meet federal and state reporting requirements. Completion of this section is required but will not be used to evaluate this application for funding.

This proje	ct is NOT :	specifically	designed	to ben	efit salmon	or steelhead	
► If y	ou checl	c this box, S	TOP here.				

Targeted Salmon/Steelhead Populations: Select one or more of the salmon ESUs (Evolutionary Significant Unit) or steelhead DPSs (Distinct Population Segment) that the project will address/benefit. For species where the ESU/DPS name is not known or determined, use the species name with unidentified ESU (e.g., Chinook salmon – unidentified ESU). Additional information on the designation and location of the salmon/steelhead populations can be found at: http://www.westcoast.fisheries.noaa.gov/maps_data/species_population_boundaries.html

Chinook Salmon (Oncorhynchus tshawytscha)			Coho Salmon (O. kisutch)		
	Deschutes River summer/fall-run ESU		Lower Columbia River ESU		
	Lower Columbia River ESU		Oregon Coast ESU		
\boxtimes	Mid-Columbia River spring-run ESU		Southern Oregon/Northern		
			California ESU		
	Oregon Coast ESU		unidentified ESU		
	Snake River Fall-run ESU	Stee	lhead (O. mykiss)		
	Snake River Spring/Summer-run ESU		Klamath Mountains Province DPS		
	Southern Oregon and Northern California		Lower Columbia River DPS		
	Coastal ESU				
	Upper Klamath-Trinity Rivers ESU	\boxtimes	Middle Columbia River DPS		
	Upper Willamette River ESU		Oregon Coast DPS		
	unidentified ESU		Snake River Basin DPS		
Chun	n Salmon (O. keta)		Washington Coast DPS (SW		
			Washington)		
	Columbia River ESU		Upper Willamette River DPS		
	Pacific Coast ESU		Steelhead/Trout unidentified DPS		
	unidentified ESU		·		

Expected Benefits: Write a brief description of the goals and purpose of the project and how it is expected to benefit salmon/steelhead or salmon/steelhead habitat. **See Application Instructions for helpful examples.**

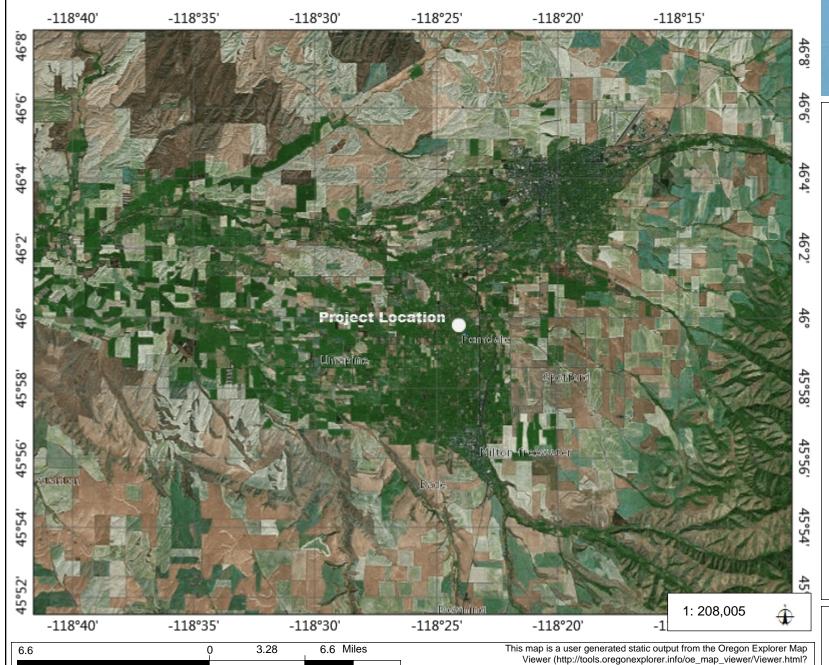
Excluding cattle from the riparian area on this property will reduce nutrient and sediment input into Big Spring Branch. Big Spring Branch ultimately connects to the Walla Walla River, where excess nutrients and sediment can significantly degrade salmonid habitat.

10. Project Budget- Itemize projected costs for each of the following "Expense Categories" that apply to your project. A minimum of 25% match is required. See application instructions and additional team conditions for further guidance.

SALARIES, WAGES AND BENEFITS. Refers to in-house staff/applicant employees for whom payroll taxes are paid. List position titles; include only costs of employees charged to this grant. District Manager	Totals automatically round to the nearest dollar. Please do not include cents.						
of employees charged to this grant. District Manager 15 35.00 \$25 Kyle Waggoner	Expense Category			_		Description what will be purchased or done and who will provide the item/perform the work	
District Manager 15 20.00 300 Rachel Chambers SUBTOTAL (1) 825 0 CONTRACTED SERVICES. Labor, supplies, materials, and travel to be provided by non-staff for project implementation. Fence & water gap building 12 \$17.00 204 To be constructed by landowner Tractor operation 5 \$35.00 175 For 30 loads (6 yards) of gravel SUBTOTAL (2) 0 379 MATERIALS AND SUPPLIES. Refers to items that are purchased by or invoiced to the applicant, and are "used up" in the course of the project. Costs to OWEB must be directly related to the implementation of this grant. Green wood posts 5 15.00 75 Posts for barbed wire fence, untreated Barbed wire 1 60.00 60 1320 ft. roll for 4-wire fence Horse panels 3 200.00 600 For water gap (12 ft. per panel) Railroad ties 2 25.00 150 For water gap (12 ft. per panel) Masc, wire, ties, fence clips 1 60.00 60 For fence construction Electric fence posts 1 40.00 For 250 ft. electric fence insulators 2 10.00 Price per yard for water gap Supplied in Electric fence battery 1 100.00 Process of 20 3/8" fiberglass posts Electric fence battery 1 100.00 Post 250 ft. electric fence line Electric fence polywire 1 20.00 20 660 For fence construction Electric fence polywire 1 100.00 100 For 250 ft. electric fence line Electric fence polywire 1 1 20.00 20 660 For fence construction Electric fence polywire 1 20.00 20 660 For fence construction Electric fence polywire 1 20.00 20 660 For fence construction ELECTRIC fence polywire 1 20.00 20 660 For fence construction ELECTRIC fence polywire 1 20.00 20 660 For fence double wire fence SUBTOTAL (3) 920 For 250 ft. electric fence line ELOUIPMENT. Refers to items over \$1,000 with a usual iffespan of over 2 years. Purchase of equipment is discouraged in Small Grants. SUBTOTAL (3) 90 0 TRAVEL. Mileage. For currnet rates go to: http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# SUBTOTAL (6) 25 0 Modified Total Direct Cost (MTDC) (Add Subtotals 1-6) 1,770 629 INDIRECT COSTS:Not to exceed 10% of Modified Total Direct Costs (MTDC). Compute by multiplyi		efers to in-h	ouse staff/app	licant employee	s for whom pay	roll taxes are paid. List position titles; include only costs	
Conservation Specialist SUBTOTAL (1) 825 ONTRACTED SERVICES. Labor, supplies, materials, and travel to be provided by non-staff for project implementation. Fence & water gap building 12		1	1			L	
SUBTOTAL (1) 825 0 CONTRACTED SERVICES. Labor, supplies, materials, and travel to be provided by non-staff for project implementation. Fence & water gap building 12 \$17.00 204 To be constructed by landowner Tractor operation 5 \$35.00 173 For 30 loads (6 yards) of gravel SUBTOTAL (2) 0 379 MATERIALS AND SUPPLIES. Refers to items that are purchased by or invoiced to the applicant, and are "used up" in the course of the project. Costs to OWEB must be directly related to the implementation of this grant. Green wood posts 5 15.00 75 Posts for barbed wire fence, untreated Barbed wire 1 1 60.00 60 1320 ft. roll for 4-wire fence. Horse panels 3 200.00 600 For water gap (12 ft. per panel) Railroad ties 2 2 25.00 50 For water gap supports, untreated Aggregate 6 25.00 150 Price per yard for water gap Misc. wire, ties, fence clips 1 60.00 60 For fence construction Electric fence posts 1 40.00 40 Pack of 20 3/8" fiberglass posts Electric fence battery 1 100.00 40 Pack of 25 post caps Electric fence battery 1 100.00 100 For 250 ft. electric fence line Electric fence battery 1 100.00 100 For 250 ft. electric fence line Electric fence polywire 1 20.00 20 660 ft. roll for single wire fence SUBTOTAL (3) 920 180 EQUIPMENT. Refers to items over \$1,000 with a usual lifespan of over 2 years. Purchase of equipment is discouraged in Small Grants. SUBTOTAL (4) 0 0 TRAVEL Mileage. For currnet rates go to: http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# SUBTOTAL (5) 0 70 TRAVEL And use signature costs, Land use permit 1 25.00 25 To be purchased by Umatilla Country SWCD SUBTOTAL (6) 25 O Modified Total Direct Cost (MTDC) (Add Subtotals 1-6) 1,770 629 INDIRECT COSTS:NOt to exceed 10% of Modified Total Direct Costs (MTDC). Compute by multiplying MTDC by 0.10 or less. See the current Budget Categories Definitions document for eligible costs. http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# ont to exceed 50,000 in OWEB funds)		_					
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Tractor operation 5 \$35.00 375 SUBTOTAL (2) 0 379 MATERIALS AND SUPPLIES. Refers to items that are purchased by or invoiced to the applicant, and are "used up" in the course of the project. Costs to OWEB must be directly related to the implementation of this grant. Green wood posts 5 15.00 75 Posts for barbed wire fence, untreated Barbed wire wire 1 60.00 60 1320 ft. roll for 4-wire fence Horse panels 3 200.00 600 For water gap (12 ft. per panel) Railroad ties 2 25.00 50 For water gap supports, untreated Aggregate 6 25.00 150 Price per yard for water gap Misc. wire, ties, fence clips 1 60.00 60 For fence construction Electric fence posts 1 40.00 40 Pack of 20 3/8" fiberglass posts Electric fence insulators 2 10.00 20 Pack of 25 post caps Electric fence battery 1 100.00 20 For 250 ft. electric fence line Electric fence polywire 1 20.00 20 600 For 50 ft. roll for single wire fence SUBTOTAL (3) 920 180 EQUIPMENT. Refers to items over \$1,000 with a usual lifespan of over 2 years. Purchase of equipment is discouraged in Small Grants. SUBTOTAL (4) 0 0 TRAVEL Mileage. For currnet rates go to: http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# SUBTOTAL (5) 0 70 OTHER. Land use signature costs, Land use permit 1 25.00 25 To be purchased by Umatilla County SWCD Modified Total Direct Cost (MTDC) (Add Subtotals 1-6) 1,770 629 INDIRECT COSTS:Not to exceed 10% of Modified Total Direct Costs (MTDC) (Add Subtotals 1-6) 1,770 Compute by multiplying MTDC by 0.10 or less. See the current Budget Categories Definitions document for eligible costs. http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# Indirect Costs POST GRANT Year-Two Status Report 75 (Not to exceed \$2000) (Not to exceed \$2000) (Not to exceed \$2000)	CONTRACTED SERVICES. Labor, sup	olies, materi	als, and travel	to be provided b	y non-staff for p	project implementation.	
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Seen wood posts 5							
Barbed wire	OWEB must be directly related to th	e implemen	tation of this g	rant.			
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Railroad ties 2 25.00 50 For water gap supports, untreated Aggregate 6 25.00 150 Price per yard for water gap Misc. wire, ties, fence clips 1 60.00 60 For fence construction Electric fence posts 1 40.00 40 Pack of 20 3/8" fiberglass posts Electric fence insulators 2 10.00 20 Pack of 25 post caps Electric fence battery 1 100.00 100 For 250 ft. electric fence line Electric fence polywire 1 20.00 20 660 ft. roll for single wire fence SUBTOTAL (3) 920 180 EQUIPMENT. Refers to items over \$1,000 with a usual lifespan of over 2 years. Purchase of equipment is discouraged in Small Grants. SUBTOTAL (4) 0 0 TRAVEL. Mileage. For currnet rates go to: http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# Site visits 128 0.545 70 Tow visits by SWCD staff SUBTOTAL (5) 0 70 OTHER. Land use signature costs, Land use permit 1 25.00 25 To be purchased by Umatilla County SWCD SUBTOTAL (6) 25 0 Modified Total Direct Cost (MTDC) (Add Subtotals 1-6) 1,770 629 INDIRECT COSTS:Not to exceed 10% of Modified Total Direct Costs (MTDC). Compute by multiplying MTDC by 0.10 or less. See the current Budget Categories Definitions document for eligible costs. http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# not to exceed 10% of MTDC, however, grants of \$2,000 or less may request up to \$200 POST GRANT Year-Two Status Report 75 (Not to exceed \$200) (Not to exceed \$200) (Not to exceed \$2,000 in OWEB funds)	Barbed wire	1	60.00	60		1320 ft. roll for 4-wire fence	
Aggregate 6 25.00 150 Price per yard for water gap Misc. wire, ties, fence clips 1 60.00 60 For fence construction Electric fence posts 1 40.00 40 Pack of 20 3/8" fiberglass posts Electric fence insulators 2 10.00 20 Pack of 25 post caps Electric fence battery 1 100.00 100 For 250 ft. electric fence line Electric fence polywire 1 20.00 20 660 ft. roll for single wire fence SUBTOTAL (3) 920 180 EQUIPMENT. Refers to items over \$1,000 with a usual lifespan of over 2 years. Purchase of equipment is discouraged in Small Grants. SUBTOTAL (4) 0 0 TRAVEL. Mileage. For currnet rates go to: http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# Site visits 128 0.545 70 Two visits by SWCD staff SUBTOTAL (5) 0 70 OTHER. Land use signature costs, Land use permit 1 25.00 25 To be purchased by Umatilla County SWCD Modified Total Direct Cost (MTDC) (Add Subtotals 1-6) 1,770 629 INDIRECT COSTS:Not to exceed 10% of Modified Total Direct Costs (MTDC). Compute by multiplying MTDC by 0.10 or less. See the current Budget Categories Definitions document for eligible costs. http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# Indirect Costs POST GRANT Year-Two Status Report 75 (Not to exceed \$2,000 in OWEB funds)	Horse panels	3	200.00	600		For water gap (12 ft. per panel)	
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Misc. wire, ties, fence clips 1 60.00 60 For fence construction Electric fence posts 1 40.00 40 Pack of 20 3/8" fiberglass posts Electric fence insulators 2 10.00 20 Pack of 25 post caps Electric fence battery 1 100.00 100 For 250 ft. electric fence line Electric fence polywire 1 20.00 20 660 ft. roll for single wire fence SUBTOTAL (3) 920 180 EQUIPMENT. Refers to items over \$1,000 with a usual lifespan of over 2 years. Purchase of equipment is discouraged in Small Grants. SUBTOTAL (4) 0 0 TRAVEL. Mileage. For currnet rates go to: http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# Site visits 128 0.545 70 Two visits by SWCD staff SUBTOTAL (5) 0 70 OTHER. Land use signature costs, Land use permit 1 25.00 25 To be purchased by Umatilla County SWCD Modified Total Direct Cost (MTDC) (Add Subtotals 1-6) 1,770 629 INDIRECT COSTS:Not to exceed 10% of Modified Total Direct Costs (MTDC). Compute by multiplying MTDC by 0.10 or less. See the current Budget Categories Definitions document for eligible costs. http://www.oregon.gov/OWEB/Pages/forms_linked.aspx# Indirect Costs POST GRANT Year-Two Status Report 75 (Not to exceed \$200) [Not to exceed \$1,000 in OWEB funds)	Aggregate	6	25.00	150		Price per yard for water gap	
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	Post-Project Plant Establishment						
	-	s		1,845	629		

2017-19 budget Page 1

Harpe Streambank Protection Project Location



WGS_1984_Web_Mercator_Auxiliary_Sphere

© Oregon Explorer (http://oregonexplorer.info)



Legend

Place Names

- City (0 9,999)
- City (10,000 49,999)
- · City (50,000 99,999)
- City (100,000 499,999)
- City (500,000+)

World Imagery

Low Resolution 15m Imagery

mayery

High Resolution 60cm

Imagery

High Resolution 30cm

Imagery

Citations

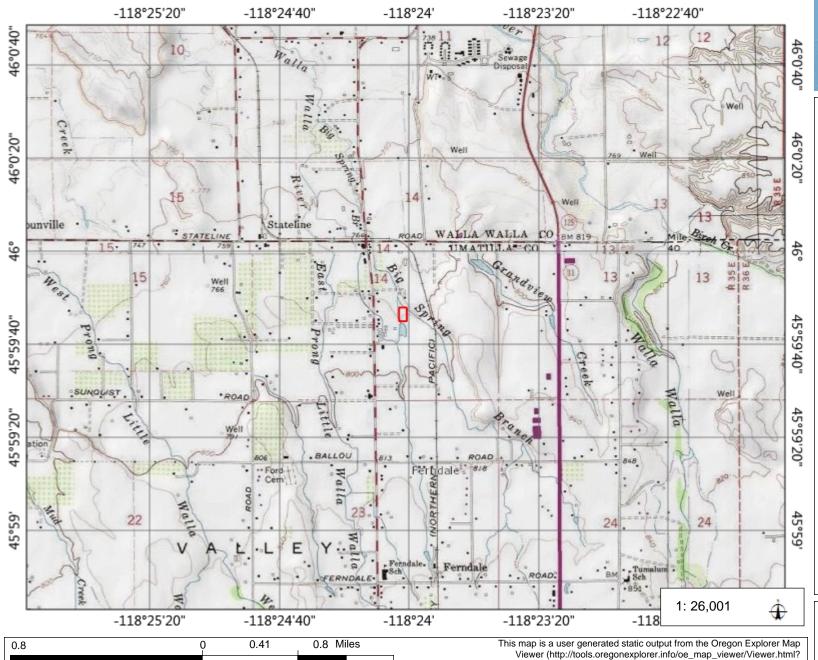
Notes

Viewer=OE) and is for reference only. Data layers that appear on this map may

or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION

Harpe Streambank Protection Project Area



WGS_1984_Web_Mercator_Auxiliary_Sphere

© Oregon Explorer (http://oregonexplorer.info)

Legend

Place Names

- City (0 9,999)
- City (10,000 49,999)
- · City (50,000 99,999)
- City (100,000 499,999)
- City (500,000+)

USA Topo Maps

Notes

Viewer=OE) and is for reference only. Data layers that appear on this map may

or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION

Harpe Streambank Protection



WGS_1984_Web_Mercator_Auxiliary_Sphere

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Legend

OWRI Project Point Features (1995-2012)

- Riparian/Estuarine
- Fish Passage
- Road
- Upland
- Combined
- Instream
- Urban
- Wetland

World Imagery

Low Resolution 15m

Imagery

High Resolution 60cm Imagery

High Resolution 30cm

Imagery Citations

Notes

Viewer=OE) and is for reference only. Data layers that appear on this map may

or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION



Bare ground where cattle gather in the shade



Large stump near existing fence line makes this not a good location for a water gap



Location of proposed water gap



Proposed managed pasture with use of moveable electric fencing