

### PROJECT: 15-1210 RST, UPPER WHITE PINE FLOODPLAIN RECONNECTION

Sponsor: Chelan Co Natural Resource Program: Salmon State Projects Status: Active Project Start Date: 12/09/2015 Agreement End Date: 12/31/2018

Progress Report Status: Accepted 08/03/2017

#### **Report Period**

From 01/01/2017 To 06/30/2017

### Questions

#1: Describe the work accomplished during this reporting period.

#### Description is required

Restoration construction project went out to bid and CCNRD hired the low bidder, Goodfellow Brothers Incorporated. CPUD ordered and installed the powerlines. Subcontracted for aerial imagery of pre-construction conditions at high water (flown 5-25-17 at 1560 cfs).

#2: Are there any significant challenges that might hinder progress or keep you from meeting your project milestones? If so, please tell us about them.

#### Choice No

#3: Tell us about work planned for the next reporting period.

#### Description is required

This summer, Phase 1 of the stream restoration will be implemented. The new channel will be excavated with wood and plantings installed on the banks. The lower portion of the levee will be removed to activate an existing meander.

#4: Do you anticipate you will need to request a modification to your project agreement in the next six months (time extension, cost change, scope change, etc.)? If yes, please explain:

#### Choice Yes Description is required

We will likely need to request additional funds to complete Phase 2 of the stream restoration construction in 2018. We will have a better estimate of the amount needed by the end of this construction season and once the construction agreement is in place with BNSF (to estimate insurance costs). At this stage, I estimate we will need an additional \$100,000 - 300,000 to complete this project. BOR may be willing to contribute some portion of that amount but not likely all of it.

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### **Milestones**

Milestone	Target Date	Completed	Delaved	New Target Date	Progress/Reason for Delay
Final Design to RCO	02/28/201		Delayea	Duto	r rogress/reason for Belay
Stream Restoration, as described in RCO Manual #18, Appendix D-3.					
Restoration Started Phase 2 Stream Restoration Channel Construction	07/31/201	7 √			
Progress Report Due	07/31/201	7 🗸			
Restoration Complete Phase 1 Powerline Re-location	07/31/201	7 🗸			
Annual Project Billing Due	12/31/201	7			
Progress Report Due	12/31/201	7			
Restoration Complete Phase 2 Stream Restortion Channel Construction	12/31/201	7			
Final Design to RCO As-built Design for Phase 2 Restoration, as described in RCO Manual #18, Appendix D-4.	12/31/201	7			
Progress Report Due	07/31/201	8			
RCO Final Inspection	11/30/201	8			
Agreement End Date	12/31/201 Need ame	8 endment to ch	ange		
Annual Project Billing Due	12/31/201	8			
Restoration Complete Phase 3 Levee Removal, Flow Diversion to New Channel and Mainstem Backfill	12/31/201	8			
Final Report Due	03/31/201	9			
Final Billing Due	03/31/201	9			

#### **Special Conditions**

None

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# Permits

Permits and Reviews	Issuing Organization	Applied Date	Received Date	Expiration Date	Permit #
Cultural Assessment [Section 106]	DAHP		12/11/2015		
		Note: USFS FO	ONSI		
Dredge/Fill Permit [Section 10/404 or 404]	Army Corps of Eng.	08/20/2015	01/21/2016		NWS 2015-780
Endangered Species Act Compliance [ESA]	US Fish & Wildlife		12/02/2015		01EWFWOO-2016-F-0101
					o a letter of concurrence for red under a programmatic
Hydraulics Project Approval [HPA]	Dept of Fish & Wildlife	08/20/2015	11/10/2016		2016-2-136+01
NEPA	Federal Agencies		12/11/2015		
		Note: USFS FO	ONSI		
SEPA	Local or State		09/27/2015		DNS
Water Quality Certification [Section 401]	County/Dept of Ecy.	08/20/2015	03/07/2016		
Shoreline Permit	City/County	09/10/2015	02/03/2016		SE2015-223

### **Permit Questions**

#1: Any additional mitigation requirements? If so, please describe.

Choice No

- #2: Are there any additional permits required? If so, please describe.Choice No
- #3: Tell us about your progress with securing your permits or ESA consultation.

#### Description is required

USFS covered the ESA consultation under their ARBO II programmatic consultation.

#4: Did you use the federal permit streamlining process (Limit 8)? If yes, please attach your Limit 8 Self Certification Form.

Choice No

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## **Attachments**

PHOTOS (JPG, GIF)









FILES AND PHOTOS

File Type	Attach Date	Attachment Type	Title	Person	File Name, Number Associations	Shared
<b>H</b>	08/03/2017	Design document	Nason UWP Subreach 2 stamped plansreduced.pdf	JenniferH	Nason UWP Subreach 2 stamped plansreduced.pdf, 315307 Progress Report, 08/03/2017, Accepted	$\checkmark$
×	08/03/2017	Design document	Nason UWP Subreach 2 100% - Basis of Design Report (includin	JenniferH	Nason UWP Subreach 2 100% - Basis of Design Report (including Appendices).pdf , 315304 Progress Report, 08/03/2017, Accepted	√
A	08/03/2017	Visuals	PowerlinePhotosspring2017.pdf	JenniferH	PowerlinePhotosspring2017.pdf, 315303 Progress Report, 08/03/2017, Accepted	$\checkmark$
J.	08/03/2017	Visuals	5-25-17flows1560cfs.pdf	JenniferH	<u>5-25-17flows1560cfs.pdf</u> , 315302 Progress Report, 08/03/2017, Accepted	$\checkmark$

# **Certify & Submit**

Status History			
Report Status	Date	User	Note
Accepted	08/03/2017	Marc Duboiski	Thanks for the update. For more funds, especially considering the amount needed, I would suggest submitting a new grant application in 2018.
Submitted	08/03/2017	Jennifer Hadersberger	
Draft	08/03/2017	Jennifer Hadersberger	