

### PROJECT: 16-1787 PLAN, PESHASTIN IRRIGATION PUMP EXCHANGE DESIGN

Sponsor: Chelan Co Natural Resource    Program: Salmon Federal Projects    Status: Active  
Project Start Date: 12/07/2016    Agreement End Date: 03/31/2021

Progress Report Status: Accepted 02/11/2021

#### Report Period

From 05/01/2020    To 11/30/2020

#### Questions

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

Work continued on developing conceptual design facilities at the Dryden location. Work was initiated on the expanded pump exchange to identify additional pump station locations to enable a full season pumping project. Site visits were made in August with stakeholders to identify several alternatives. Site investigations occurred in November to collect stream flow and depth at potential pump station sites with the use of an ADCP. This will establish bathymetry to determine the suitability of each site for pumping facilities through the full irrigation season. Engineering analyses for these sites was initiated.

#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.

No

No significant challenges have been identified. The draft conceptual designs were expected in January but have been delayed a few weeks. These will be completed in February 2021.

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

Additional site investigations are planned for spring and summer 2021 under a separate grant. This grant will end in March 2021 with the completion of conceptual designs for the Dryden site.

#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:

No

## Progress Report, Project 16-1787

### Milestones

Milestone	Target Date	Completed	Delayed	New Target Date	Progress/Reason for Delay
Progress Report Due	11/15/2020	<input type="checkbox"/>	<input checked="" type="checkbox"/>	02/10/2020	Completion of this progress report was mistakenly missed. We apologize for the delay.
Draft Design to RCO <i>Draft Conceptual Design (Manual 18, Appendix D-1)</i>	01/31/2021	<input type="checkbox"/>	<input checked="" type="checkbox"/>	02/26/2021	Compiling the draft conceptual design has taken a few weeks longer than expected. It should be completed very soon.
Agreement End Date	03/31/2021 <i>Need amendment to change</i>	<input type="checkbox"/>	<input type="checkbox"/>		
Special Conditions Met	03/31/2021	<input type="checkbox"/>	<input type="checkbox"/>		
Final Design to RCO <i>Final Conceptual Design (Manual 18, Appendix D-2)</i>	03/31/2021	<input type="checkbox"/>	<input type="checkbox"/>		
Final Report Due	04/30/2021	<input type="checkbox"/>	<input type="checkbox"/>		
Final Billing Due	04/30/2021	<input type="checkbox"/>	<input type="checkbox"/>		

### Special Conditions

The final conceptual design report and drawings must follow SRFB Manual #18, Appendix D-1.

In order to satisfy 15 CFR 24.42(b) & (c) For projects that contain Pacific Coast Salmon Recovery Funds or are used as match to Pacific Coast Salmon Recovery Funds the sponsor shall retain records for a period of nine years from the date RCO deems the project complete as defined in the PROJECT REIMBURSEMENTS Section.

### Permits

Permits and Reviews	Issuing Organization	Applied Date	Received Date	Expiration Date	Permit #
Cultural Assessment [Section 106]	DAHP				

### Attachments

PHOTOS (JPG, GIF)  
Photos (JPG, GIF)

PROJECT DOCUMENTS AND PHOTOS  
Project Documents and Photos

File Type	Attach Date	Attachment Type	Title	Person	File Name, Number Associations	Shared
No attachments match filter criteria						

### Certify & Submit

#### Status History

Report Status	Date	User	Note
Accepted	02/11/2021	Marc Dubois	Thank you. Glad this one is on schedule for completion this spring!
Submitted	02/10/2021	MaryJo Sanborn	
Draft	02/10/2021	MaryJo Sanborn	