

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

Sponsor: Chelan Co Natural Resource Program: Salmon Federal Projects Status: Active Project Start Date: 12/07/2016 Agreement End Date: 06/30/2020

Progress Report Status: Accepted 05/08/2020

Report Period

From 04/01/2019 To 04/30/2020

Questions

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

As this design work continued, a new version of this project emerged to add a second pump station location which would expand the instream flow benefits significantly and shift the pump station operation from short-term to a full season operation. A new grant was approved to explore this second pump station concept. In addition, the Bureau of Reclamation conducted a Value Planning Study in December 2019 for one week to evaluate alternatives and help move this project forward.

#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.

Yes

The landowners at the pump station location at Dryden have been difficult to contact as their interest in participating in this project has decreased. This has made conducting onsite field work such as geotechnical explorations difficult.

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

A secondary pump station location has been identified that could be a backup location to the Dryden site. Conceptual designs will be done for both the Dryden site and the new Stines Hill Site. Conceptual designs will also be done for a pump station location for Division 3B of the PID canal near Monitor. This work will be coordinated with Project 19-1479.

#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:

Yes

A time extension is needed. Also, preliminary design for the Dryden site will be replaced with conceptual designs for Dryden and Stines Hill.

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Progress Report, Project 16-1787

Milestones

Milestone	Target Date	Completed	Delayed	New Target Date	Progress/Reason for Delay
Draft Design to RCO Draft Preliminary Design (Manual 18, Appendix D-2)	03/20/2020		✓	01/31/2021	Change to conceptual design and coordinate with Project 19-1479 to achieve conceptual design at three sites total (Dryden, Stines Hill, and Division 3B near Monitor).
Preliminary Design to RCO Final Preliminary Design (Manual 18, Appendix D- 2)	06/30/2020		√	03/31/2021	Change to conceptual design and coordinate with Project 19-1479 to achieve conceptual design at three sites total (Dryden, Stines Hill, and Division 3B near Monitor).
Agreement End Date	06/30/2020 Need amen	dment to char	√ nge	03/31/2021	Change to conceptual design and coordinate with Project 19-1479 to achieve conceptual design at three sites total (Dryden, Stines Hill, and Division 3B near Monitor).
Special Conditions Met	06/30/2020		✓	03/31/2021	Change to conceptual design and coordinate with Project 19-1479 to achieve conceptual design at three sites total (Dryden, Stines Hill, and Division 3B near Monitor).
Final Report Due	09/30/2020		✓	03/31/2021	Change to conceptual design and coordinate with Project 19-1479 to achieve conceptual design at three sites total (Dryden, Stines Hill, and Division 3B near Monitor).
Final Billing Due	09/30/2020		✓	03/31/2021	Change to conceptual design and coordinate with Project 19-1479 to achieve conceptual design at three sites total (Dryden, Stines Hill, and Division 3B near Monitor).

Special Conditions

The final prelminary design report and drawings must follow SRFB Manual #18, Appendix D-2, Prelminary Design, pages 125-130. 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 Attach
Type Date Attachment Type Title Person Associations

Shared

No attachments match filter criteria

04/23/2020

MaryJo Sanborn

Certify & Submit

Draft

Status History			
Report Status	Date	User	Note
Accepted	05/08/2020	Marc Duboiski	I'm working on the time extension and getting it routed. I will be adjusting the scope too, but probably over the next couple weeks.
Submitted	04/23/2020	MaryJo Sanborn	

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