

## Project #15-1159, Chambers Cr Dam Acquisition Feasibility & Planning

Submitted by Darcey Hughes on 05/31/2016

Accepted by David Caudill on 06/12/2016

### CONTACTS

**Primary Sponsor:** Forterra

**Project Contact:** Jordan Rash  
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**Lead Entity:** Pierce County LE

**Alt Project Contact:** Darcey Hughes  
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**Managing Agency:** Rec. and Conserv. Office

**RCO Grant Manager:** David Caudill  
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### COSTS TO DATE

**Project Start Date:** 12/09/2015

**FundingEnd Date:** 12/09/2017

| Funding Formula:                | Requested           |               | Original            |               | Current             |               |
|---------------------------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|
| Puget Sound Acq. & Restoration: | \$0.00              | (0%)          | \$163,152.00        | (67%)         | \$163,152.00        | (67%)         |
| Salmon State Projects:          | \$165,727.00        | (68%)         | \$0.00              | (0%)          | \$0.00              | (0%)          |
| Sponsor Match:                  | \$78,692.00         | (32%)         | \$78,692.00         | (33%)         | \$78,692.00         | (33%)         |
| <b>Total:</b>                   | <b>\$244,419.00</b> | <b>(100%)</b> | <b>\$241,844.00</b> | <b>(100%)</b> | <b>\$241,844.00</b> | <b>(100%)</b> |

**Paid To Date:** \$0.00  
**Remaining RCO Funds:** \$163,152.00  
**Advance Balance:** \$0.00  
**Admin Limit:** \$0.00  
**A&E Limit:** \$0.00

**Match Bank:** \$0.00  
**Admin Spent:** \$0.00  
**A&E Spent:** \$0.00

**Last Released Billing:**  
**Pending Billing:** No  
**Number of Billings:** 0

### AMENDMENTS

| # | Type        | Applied Date | Description   |
|---|-------------|--------------|---|
| 1 | Cost Change |              | To amend in Forterra NW's federally approved indirect rate for this agreement.<br><br>It is 79.64% of salaries and wages. This rate is in effect 01/01/2016 - 12/31/2016. |

## PROGRESS REPORT QUESTIONS

| #      | Question  | Answer | Answer Description  |
|--------|---|--------|---|
| 1 of 4 | 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     |   |
| 2 of 4 | Describe the work accomplished during this reporting period.  |        | <p>Project partners Forterra, American Rivers, South Puget Sound Salmon Enhancement Group (SPSSEG), and Pierce County have met several times to determine project roles, set the project schedule, draft an RFP for engineering services, and initiate outreach to salmon resource managers for the system.</p> <p>Forterra has also secured \$35,000 in required match funding from Pierce County, the City of University Place, and the Puyallup Tribe. This is 45% of the total match required.</p> <p>In addition, all project partners who will receive funding from the SRFB grant have signed onto the grant agreement.</p>  |
| 3 of 4 | Do you anticipate any changes to your project? Please describe those changes here.  | No     |   |
| 4 of 4 | Tell us about work planned for the next reporting period.   |        | <p>During the next reporting period, fishery co-managers (WDFW, NOAA, Puyallup, Squaxin Island, and Nisqually Tribes) will be meeting regarding management of the fishery, particularly how to manage hatchery Chinook in the system when the dam is removed/fails. Included in that discussion will be the dam removal feasibility study and the engineering RFP. Following that discussion, project partners will compete the Engineering RFP and distribute it for bid solicitation.</p> <p>Project partners will then conduct a site visit with engineering firms who plan to submit bids, review those bids that are submitted, and choose a firm to complete the engineering feasibility work. The engineering firm(s) chosen will then begin the requisite research for the feasibility study. Once selected, the firm(s) will coordinate with project partners to secure data needed to complete a conceptual design for the dam removal, as well as to provide data to support outreach efforts to stakeholders by project partners.</p> <p>Project partners will also be finalizing a Memorandum of Understanding defining the roles, responsibilities, and deliverables of each project partner, as the core working group, as well as stakeholders and funding partner's roles and responsibilities for this project.</p> |

## MILESTONES

| Milestone                   | Target Date | Description                     | Completed | Delayed | New         | Progress/Reason for Delay   |
|-----------------------------|-------------|---------------------------------|-----------|---------|-------------|---|
|                             |             |                                 |           |         | Target Date |   |
| Project Start               | 12/09/2015  |                                 | X         |         |             |   |
| Data Gathering Started      | 02/15/2016  |                                 |           | X       | 07/05/2016  | Project partners were hoping to have the RFP completed earlier this year, and to have hired an engineering firm to being data gathering. Due to the nature of coordinating multiple partners, and having them all sign the grant agreement, this was delayed. |
| Progress Report Submitted   | 05/31/2016  |                                 | X         |         |             |   |
| Annual Project Billing      | 07/31/2016  |                                 |           |         |             |   |
| Progress Report Submitted   | 12/01/2016  |                                 |           |         |             |   |
| Special Conditions Met      | 12/15/2016  | Data Gathering Complete         |           |         |             |   |
| Special Conditions Met      | 02/28/2017  | Draft Report to RCO             |           |         |             |   |
| Progress Report Submitted   | 04/03/2017  |                                 |           |         |             |   |
| Annual Project Billing      | 07/31/2017  |                                 |           |         |             |   |
| Progress Report Submitted   | 10/31/2017  |                                 |           |         |             |   |
| Special Conditions Met      | 11/15/2017  | Final Feasibility Report to RCO |           |         |             |   |
| Cultural Resources Complete | 12/01/2017  |                                 |           |         |             |   |
| Final Report in PRISM       | 12/09/2017  |                                 |           |         |             |   |
| Agreement End Date          | 12/09/2017  |                                 |           |         |             |   |
| Final Billing to RCO        | 01/31/2018  |                                 |           |         |             |   |