

## Project #18-2627, WDFW monitoring of Asotin IMW 2019

Current Status: Application Submitted

### Project Details

**Primary Sponsor:** Department of Fish and Wildlife

**Primary Contact:** Ethan Crawford  
(509) 338-5611  
ethan.crawford@dfw.wa.gov

**Funding Program:** Pacific States Projects

**Lead Entity:** Snake River Salmon Recovery Board  
Lead Entity

**Project Type:** Monitoring

### Project Description

WA Dept of Fish and Wildlife proposes to support one year of ongoing monitoring in the Asotin Cr Intensively Monitored Watershed project (Asotin IMW). The project started in 2008 and is expected to run until 2019. Funds will support i) juvenile steelhead PIT tagging and mark-recapture surveys, and ii) habitat monitoring using parts of the Columbia Habitat Monitoring Protocol (CHaMP). These two monitoring efforts are being used to assess the effectiveness of large woody debris (LWD) to increase juvenile productivity in Asotin Cr. Three tributaries will be monitored: Charley, North Fork Asotin, and South Fork Asotin Cr.

### Project Overall Metrics (Outcomes, Benefits)

Category / Work Type / Metric	Application Answer
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#### Completion Date

Projected date of completion	6/30/2017
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#### Sponsor Match: Monetary Funding

Amount of other monetary funding (A.12)	\$0.00
Source of other monetary funding (A.12.a)	none
Timing of other monetary funding	n/a

#### Sponsor Match: Donated Un-paid Labor (volunteers)

Value of Donated Unpaid Labor (Volunteers) (A.13.a.2)	\$0.00
Source of Donated Un-paid labor contributions (A.13.a.4)	n/a

#### Sponsor Match: Donated Paid Labor

Value of Donated Paid Labor (A.13.b.1)	\$0.00
Source of Donated Paid Contributions (A.13.b.2)	n/a

#### Sponsor Match: Other In-kind Contributions

Value of Other In-Kind Contributions (A.13.c.1)	\$0.00
Source of Other In-Kind Contributions (A.13.c.3)	n/a
Description of other In-Kind contributions (A.13.c.2)	n/a

### Project Funding

Funding Request		Funding %
Pacific States Projects (FY2019)	\$30,000	100.00 %
Total Project Funding	\$30,000	100.00 %

Project Cost Summary		Project %	Admin/A&E %	Maximum for Selected Program
<b>MONITORING COSTS</b>				
Monitoring	\$30,000			
A&E	\$0		0.00 %	\$9,000 (30%)
Subtotal	\$30,000	100.00 %		
<b>Total Cost Estimate</b>	<b>\$30,000</b>	<b>100.00 %</b>		

### Worksites and Properties

**County:** Asotin

**Legislative Districts 2012:** 09

**Congressional Districts 2012:** 05

**Salmon Recovery Regions:** Snake River

**DNR Watershed Units (WAU):** Agricultural Lands

**WRIA:** Middle Snake

Coordinates: 46.33799706  
-117.05968199

## Worksite #1: Asotin worksite

**Coordinates from Mapped Point:** **Latitude:** 46.33799706 **Longitude:** -117.05968199  
**Coordinates from Worksite** **Latitude:** 46.337719 **Longitude:** -117.059597  
**Directions:**

**Worksite Description:** The project will take place within the Asotin Creek watershed in the Intensively Monitored Watershed study area which includes Charley Creek, North Fork Asotin Creek, and South Fork Asotin Creek. Asotin Creek. Monitoring is the only activity that is occurring.

**Site Access Directions:** The Asotin watershed and IMW study area can be accessed from the town of Asotin by heading up Asotin Creek Road.

**Worksite Address:**

## Monitoring Metrics (Outcomes, Benefits)

Category / Work Type / Metric	Application Answer	Work Type Costs
Targeted salmonid ESU/DPS (A.23)	Chinook Salmon-Snake River Fall-run ESU, Chinook Salmon-Snake River Spring/Summer-run ESU, Steelhead-Snake River Basin DPS	
Targeted species (non-ESU species) Priority in Recovery Plan	None, Rainbow SRSRB 2011. Snake River salmon recovery plan for SE Washington: 2011 version. Prepared by Snake River Salmon Recovery Board for the Washington Governor's Salmon Recovery Office.	
Number of Reports Prepared (E.0.e.1) Name Of Report (E.0.e.2) Project Identified in a Plan or Watershed Assessment (E.0.c)	1 TBD SRSRB 2011. Snake River salmon recovery plan for SE Washington: 2011 version. Prepared by Snake River Salmon Recovery Board for the Washington Governor's Salmon Recovery Office.	
Number of Cooperating Organizations (E.0.d.1) Name Of Cooperating Organizations (E.0.d.2) Complement Habitat Restoration Project (E.0.b)	0 n/a TBD	
<b>Monitoring</b>		
Acres of watershed area monitored (E.1.b.2) Record Name Of Strategy/Program (E.1.d)	180.0 SRSRB 2011. Snake River salmon recovery plan for SE Washington: 2011 version. Prepared by Snake River Salmon Recovery Board for the Washington Governor's Salmon Recovery Office.	
Stream Miles Monitored (E.1.b.1) <b>Salmonid smolt or fry monitoring (E.1.c.2)</b>	25.00	
Total cost for Salmonid smolt or fry monitoring # miles (to nearest 0.01 mile) monitored for Salmonid smolt or fry (E.1.c.2.a)	25.00	\$30,000.00

## Overall Project Questions

1 of 5	<b>Who will be responsible for administration, design, and/or implementation of this project (i.e. in-house staff, paid consultants, contractors, volunteers, other agency staff, etc.)? Explain.</b> WDFW SPONSOR
2 of 5	<b>Is this project located at a hatchery or hatcheries? If so, provide the hatchery name(s):</b> NO
3 of 5	<b>What type of contract is this: Purchased Service, Personal Service, Interagency Agreement?</b> IAA
4 of 5	<b>Is this a sole source contract?</b> YES
5 of 5	<b>Does this contract have to be filed with OFM?</b> NO

## Application Status

**Application Due Date:**

Status	Status Date	Name	Notes
Application Submitted	06/26/2019	Keith Dublanica	submitting on behalf of the project sponsor -kd
Preapplication	01/31/2019		

I certify that to the best of my knowledge, the information in this application is true and correct. Further, all application requirements due on the application due date have been fully completed to the best of my ability. I understand that if this application is found to be incomplete, it will be rejected by RCO. I understand that I may be required to submit additional documents before evaluation or approval of this project and I agree to provide them. (Keith Dublanica, 06/26/2019)