

WATER RESOURCES WATERSHED PLAN IMPLEMENTATION AND FLOW ACHIEVEMENT

Organization: Chelan County - Natural Resource Department

WRPIFA-1517-ChCoNR-00042

General Information

Project Title	Wenatchee Basin Rural Water Supply and Flow Improvement
Project Short Description	<p>The Wenatchee Watershed Plan identified strategies and projects to improve and protect water quantity, water quality, instream flows and fish and wildlife habitat. Many projects have been implemented since adoption of the watershed plan; however, the recent Swinomish case and increasing water supply pressures threaten implementation of key components of the plan. The Wenatchee Basin Rural Water Supply and Flow Improvement project will identify and secure water supply in the Wenatchee basin.</p>
Project Long Description	<p>The Wenatchee Basin Rural Water Supply and Flow Improvement project will improve both water supply and instream habitat conditions in conjunction with other ongoing efforts in the Wenatchee basin. Currently, the Wenatchee Watershed Planning Unit and Chelan County, as lead agency, are pursuing a number of alternatives to address water supply in light of the recent Swinomish case and a high level of uncertainty around the Wenatchee instream flow reserve. The Wenatchee reserve allocated water supply across all tributaries and the mainstem Wenatchee River to provide uninterrupted water for the cities of Cashmere and Leavenworth, group systems and exempt wells in the rural areas. The reserve was recently identified by Ecology and the Attorney General's office as "highly insecure" due to the Swinomish case, threatening the economy and viability of the local community. Additionally, the Swinomish case threatens the environmental protections afforded by the Wenatchee instream flow rule since the flow levels established in the rule are more protective than the previous 1983 rule.</p> <p>The planning unit is currently pursuing a number of options to address instream and out-of-stream needs, including the following:</p> <ol style="list-style-type: none">1. Legislation has been proposed in the current session to provide certainty for the Wenatchee rule and reserve2. Capital projects are being developed in Mission Creek and the upper Wenatchee basin to address shortcomings in the Wenatchee rule and reserve even if a legislative fix is successful. These capital projects include working with irrigation districts and individual water users in selected areas to develop efficiency projects that could contribute to both instream and out-of-stream solutions. <p>Funding would be used for water acquisition to support the legislative fix and the capital projects in order to provide water security. The planning unit and Chelan County would develop water acquisition strategies in the Wenatchee basin, which would include identifying potential opportunities for water purchase, development of an outreach plan, preparing a water acquisition design, developing a mechanism for negotiating agreements to buy water and actual purchase, either independently or in conjunction with a capital project currently being explored.</p>

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Funding for this project is critical. There is a high degree of uncertainty around water supply and instream flows in the basin due to recent events, and it is possible that the Wenatchee basin may become mired in litigation and conflict around water resources unless viable solutions are developed and implemented. The funding requested will go a long way towards implementing a solution to avoid unnecessary and expensive litigation and wasted resources.

Total Cost \$250,000.00* Total Eligible Cost \$250,000.00*

Effective Date 7/1/2015 Expiration Date 6/30/2017

Ecology Program Water Resources

Project Category* Infrastructure and Water Management Construction (Efficiency Improvements)
Surface and Sub Surface Storage Feasibility Study and Construction
✓ Water Acquisition or Water Bank/Exchange Development
Water Measuring Devices
Other

Will Environmental Monitoring Data be collected? No

Overall Goal The overall goal of the Wenatchee Basin Rural Water Supply and Flow Improvement is to provide rural water supply for small cities and rural residents while safeguarding instream flow protections afforded by the Wenatchee instream flow rule. Through capital project development, water acquisition and policy development, a number of projects will be implemented to further these goals.

Recipient Contacts

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**Other recipient signatures on printed agreement
To Add a Row**

To Delete a Row

Recipient Contacts

Enter a name and title
When done, click the **SAVE** button
After SAVE, a new row will appear

Name

In the row you want to delete, remove the information in the
Name and Title textboxes
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Title

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Location Information

Statewide * Yes No

Ecology Region *	Central	100%
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[Click here to view map:](#)

County *	CHELAN	100%
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[Click here to view map:](#)

Congressional District *	District 08	100%
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[Click here to view map:](#)

Legislative District *	District 12	100%
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[Click here to view map:](#)

WRIA *	45 - Wenatchee	100%
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[Click here to view map:](#)

Ecology Region	Statewide	100%
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County	Statewide	100%
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Congressional District	Statewide	100%
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Legislative District	Statewide	100%
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WRIA	Statewide	100%
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Latitude (expressed in decimals)

Longitude (expressed in decimals)

Facility Site ID

Facility Site Link

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Scope of Work - Task 1 Project Admin: 1

Task Number	1		
Task Title	Project Administration/Management	Task Cost	\$31,250.00
Task Description	<p>A. The RECIPIENT will administer the project. Responsibilities will include, but not be limited to: maintenance of project records; submittal of requests for reimbursement and corresponding backup documentation, progress reports and recipient closeout report (including photos); compliance with applicable procurement, contracting, and interlocal agreement requirements; application for, receipt of, and compliance with all required permits, licenses, easements, or property rights necessary for the project; and submittal of required performance items.</p> <p>B. The RECIPIENT must manage the project. Efforts will include: conducting, coordinating, and scheduling project activities and assuring quality control. Every effort will be made to maintain effective communication with the RECIPIENT's designees; the DEPARTMENT; all affected local, state, or federal jurisdictions; and any interested individuals or groups. The RECIPIENT must carry out this project in accordance with any completion dates outlined in this agreement.</p>		
Task Goal Statement	Properly managed project that meets agreement and Ecology administrative requirements.		
Task Expected Outcomes	<p>* Timely and complete submittal of requests for reimbursement, quarterly progress reports and recipient closeout report.</p> <p>* Properly maintained project documentation</p>		
Recipient Task Coordinator	Mary Jo Sanborn		

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 When done, click the SAVE button
 After SAVE a new row will appear
 Repeat these steps for each deliverable

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Deliverable #	Description	Due Date	Received?	EIM Study ID	EIM System Link	Latitude	Longitude	Location Address
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Scope of Work - Task 1 Project Admin: 1

Only)

- 1.1 Progress Reports
- 1.2 Recipient Closeout Report

Task Number 2

Task Title Water Acquisition Task Cost \$218,750.00*

Task Description Develop water acquisition strategy for the Wenatchee basin to include purchase , development of an outreach plan, assessing interest of water supply availability, developing a funding structure and developing a mechanism for negotiating agreements to buy water. Focus areas include the lower Wenatchee River mainstem below Leavenworth and critical tributaries , including Chumstick and Peshastin Creeks.

Task Goal Statement Identify and secure water supply through acquisition and related activities.

Task Expected Outcomes Identification of water available for purchase and potential purchase.

Recipient Task Coordinator Michael Kaputa
06/30/17

Deliverables

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When done, click the SAVE button
After SAVE a new row will appear
Repeat these steps for each deliverable

To Delete a Row

Delete data entered in a row
When done, click the SAVE button

Deliverable #	Description	Due Date	Received? (ECY Use Only)	EIM Study ID	EIM System Link	Latitude	Longitude	Location Address
2.1	Report identifying potential water acquisition	6/30/2016						

Scope of Work - Additional Tasks: 2 - Water Acquisition

2.2	strategies and potential acquisitions in the Wenatchee basin. Secure water supply and instream flow benefit through water acquisition and capital project implementation	6/30/2017
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Scope of Work Summary

Task Title	Task Cost
Project Administration/Management	\$31,250.00
Water Acquisition	\$218,750.00
	\$250,000.00
Total Eligible Costs (from the General Information Form)	\$250,000.00

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Budget Proposal

Estimate your proposal's total budget needs by task and by element for FY 16, FY17 and beyond.

FY 16 - July 1, 2015 to June 30, 2016

FY 17 - July 1, 2016 to June 30, 2017

Total Eligible Costs (from General Information form)
\$250,000.00

By Task

Task Title	Task Cost	*FY 16	*FY 17	Additional Fiscal Years	Total
Project Administration/Management	\$31,250.00	\$15,625.00	\$15,625.00		\$31,250.00
Water Acquisition	\$218,750.00	\$109,375.00	\$109,375.00		\$218,750.00
Total	\$250,000.00	\$125,000.00	\$125,000.00	\$0	\$250,000.00

By Element

Element	*FY 16	FY 17	Additional Fiscal Years	Total
Salaries - 1	\$10,000.00	\$10,000.00		\$20,000.00
Benefits - 1	\$2,500.00	\$2,500.00		\$5,000.00
Salaries and Benefits Combined - 1	\$0	\$0		\$0
Contracts	\$109,375.00	\$109,375.00		\$218,750.00
Travel	\$0	\$0		\$0
Equipment - 2	\$0	\$0		\$0
Goods/services - 3	\$0	\$0		\$0
Overhead - 4	\$3,125.00	\$3,125.00		\$6,250.00
Total	\$125,000.00	\$125,000.00	\$0	\$250,000.00

If you receive a grant, you are responsible for procuring professional, personal, or other services using sound business judgment and good administrative procedures consistent with applicable state, and local laws, orders, regulations, and permits. This includes issuance of invitation of bids, requests for proposals, selection of contractors, award of sub-agreements, and other related procurement matters.

- 1 Fill in either the "Salaries" field and the "Benefits" field or fill in the "Salaries and Benefits Combined" field
- 2 Upload an itemized list of all equipment and explain why the equipment is needed. Equipment is defined as tangible property other than land, buildings, improvements other than buildings, or infrastructure, which is used in operations and with a useful life of more than one year. Examples are furnishings, equipment, and software.
- 3 Upload an itemized list of all Goods and Services
- 4 Overhead cannot exceed 25% of salaries/benefits

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Budget Proposal

Upload Documents

Click the Browse button

Select your file

Click Save, your file will appear in the List of uploaded documents

Repeat for each file

To Delete a file, select the Delete checkbox next to the file and click SAVE

Additional Comments

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Water Acquisition or Water Bank/Exchange Development Information

Funding Source Information \$250,000.00

* Estimated or potential funding as part of total project amount expected to be provided by sources other than this program

\$250,000.00

Amount	\$2,000,000.00
Percentage of project budget	13%

* Identify sources and type of funding other than through this program grant. Include expected dates of participation. Upload letters of commitment, offer letters, application approvals etc.

Source and type of Funding	Amount	Percentage	Status	Dates of participation
	\$1,750,000.00	87%	uncertain	15-17 biennium

Upload

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Water Acquisition or Water Bank/Exchange Development Information

Documents
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Browse
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Select your
file
Click Save,
your file will
appear in
the List of
uploaded
documents
Repeat for
each file
To Delete a
file, select
the Delete
checkbox
next to the
file and click
SAVE

Instream Flow or Habitat Benefits

*** Briefly describe the expected instream flow or habitat benefits if this proposal is funded:**

Expected instream flow habitat benefits include increased flow levels in critical tributaries during low flow periods in conjunction with capital project construction and outright acquisition. While specific areas have not been identified, there is currently effort underway to focus on the mainstem Wenatchee River and lower Wenatchee tributaries (primarily Chumstick and Peshastin Creeks) in order to address critical water supply issues in more populated areas as well as critical low flow issues in the same areas. A separate application is being submitted by Chelan County on behalf of the Wenatchee watershed planning unit to address low flow and water supply issues in Mission Creek. Actual quantities of instream flow benefit would likely be on the order of 5-10 cfs.