Background
This document provides a brief overview of projects identified in the WRIA 7 project inventory in each of the 16 subbasins identified by the Snohomish WRE. Project descriptions and additional information are provided in the project inventory database located on box. Original project identification codes are included in the project titles.

The project inventory database is a living document developed to support the Snohomish (WRIA 7) WREC in developing a list of projects and actions for inclusion in the WRE Plan. The inventory includes projects from existing project lists in the watershed as well as projects or project ideas in development from committee members and other entities. As a living document, this project inventory is designed to support the committee's ongoing project prioritization. The inventory builds off of existing work started by Washington Water Trust and is managed by GeoEngineers.

The tables below provide a snapshot of the project names and sponsors by subbasin, as well as a water offset potential category. The “Water Offset” category provides a precursory assessment of whether each project has a potential to provide water offset for the WRE Plan. In the water offset column, projects labeled “yes” are projects that probably have a readily quantifiable water offset benefit, projects labeled “maybe” are habitat projects identified in the inventory as having water storage potential (involving wood placement, floodplain restoration/reconnection, stream restoration/de-channelization, levee setbacks, levee removal, dike removal, beaver introduction and analogs, and/or armoring removal) and projects labeled “no” are unlikely to have a water offset benefit.

Tulalip Subbasin
There is one project located in Tulalip subbasin and it is a non-acquisition water offset project.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Existing Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lake Shoecraft Outlet</td>
<td>Tulalip Tribes/DFW</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Quilceda-Allen Subbasin
There are four projects located in Quilceda-Allen subbasin. All of these projects involve channel relocation/reconfiguration. Three of these projects may have water offset benefits (identified as habitat projects with water storage potential).

Quilceda/Allen Subbasin was identified as a focus area for Washington Water Trust’s water right acquisition opportunities assessment.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Existing Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1 Numbers have changed due to inventory updates: one project appears to have a duplicate entry in the inventory.
Coho Creek Relocation and Enhancement Project (2018-0400) | Tulalip Tribes | Maybe
---|---|---
Olaf Strad Relocation and Restoration (07-USR-059)² | Not Identified | Maybe
Jones Creek Relocation and Wetland Enhancement (07-USR-034) | Adopt A Stream Foundation | Maybe
Coho Creek Habitat Restoration Project (07-USR-064) | Tulalip Tribes | No

Estuary/Snohomish Mainstem

There are currently 15 projects in the Estuary/Snohomish Mainstem subbasin³, one which has water offset benefits. Six of these may have water offset benefit (identified as habitat projects with water storage potential).

Four of the projects are located in the French Creek drainage basin. The first four projects in the table below are Near-Term Actions. The last three projects in the table below are from the Snohomish River and Estuary Reach-Scale Plan and are located in the estuary/shoreline area; the inventory does not identify an existing sponsor for these projects.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Existing Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community-based water storage restoration in the Snohomish River watershed⁴</td>
<td>Snohomish Conservation District</td>
<td>Yes</td>
</tr>
<tr>
<td>Bigelow Creek Re-channelization and Enhancement and the South Wetland Complex (07-ER-038)</td>
<td>City of Everett</td>
<td>Maybe</td>
</tr>
<tr>
<td>Blue Heron Slough Habitat Conservation Bank (07-ER-013)</td>
<td>Port of Everett</td>
<td>Maybe</td>
</tr>
<tr>
<td>Thomas’ Eddy Hydraulic Reconnection (07-MPR-030)</td>
<td>Snohomish County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cedar Grove Project (Plan #24) (HWS 07-ER-024)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>SR 529 Spencer (Plan #19) (HWS 07-ER-015)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Ferry Baker and Weyco Islands (Plan #8)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Burri Creek Tidal Channel Fish Passage Enhancement</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Big Buffers on Pilchuck River and French Creek (2018-0693)</td>
<td>Snohomish Conservation District</td>
<td>No</td>
</tr>
<tr>
<td>Lower French Creek Fish Passage Improvements (2018-0627)</td>
<td>Snohomish County</td>
<td>No</td>
</tr>
<tr>
<td>Snohomish Riverfront Park Restoration (07-MPR-267)</td>
<td>Snohomish</td>
<td>No</td>
</tr>
<tr>
<td>Burri Creek Enhancement (07-USR-065)</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Conservation Reserve Enhancement Program - Mainstem-secondary (07-MSR-018)</td>
<td>Snohomish Conservation District</td>
<td>No</td>
</tr>
</tbody>
</table>

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² This project appears to have a duplicate entry in the project inventory.
³ Numbers have changed due to inventory updates: One project was previously misidentified, another project added, and one project- Lower Snohomish River Restoration and Infrastructure Assessment- was already completed.
⁴ The geographic scope of this project is Pilchuck, French Creek, Woods Creek, and Lower Skykomish subbasins.
Little Pilchuck Subbasin
There are currently no projects located in the Little Pilchuck subbasin.

Little Pilchuck was identified as a focus area for Washington Water Trust’s water right acquisition opportunities assessment.

Pilchuck Subbasin
There are currently 13 projects located in the Pilchuck Subbasin, two of which have potential water offset benefits. Three of these projects may have water offset benefit (identified as habitat projects with water storage potential). The first three projects in the table below are Near-Term Actions involving the Pilchuck Dam Removal and related property acquisition and armoring removal.

Lower/Middle Pilchuck was identified as a focus area for Washington Water Trust’s water right acquisition opportunities assessment.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Snohomish water right acquisition</td>
<td>City of Snohomish</td>
<td>Yes</td>
</tr>
<tr>
<td>Community-based water storage restoration in the Snohomish River watershed</td>
<td>Snohomish Conservation District</td>
<td>Yes</td>
</tr>
<tr>
<td>Pilchuck River Armoring Restoration (2018-0517)</td>
<td>Tulalip Tribes</td>
<td>Maybe</td>
</tr>
<tr>
<td>Middle Pilchuck Habitat Restoration Project (07-MPR-407)</td>
<td>Snohomish County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Middle Pilchuck River Integrated Habitat Restoration (07-MPR-268)</td>
<td>Snohomish Conservation District</td>
<td>Maybe</td>
</tr>
<tr>
<td>Pilchuck Dam Removal Restoration Project (07-MPR-260)</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Pilchuck River City of Snohomish Acquisition (Pilchuck Dam Property) (07-MPR-265)</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Pilchuck Tributary Culvert Replacements (50th St NE) (07-MPR-262)</td>
<td>?</td>
<td>No</td>
</tr>
<tr>
<td>Knotweed Control - Pilchuck River Watershed 2016-2018 (07-MPR-404)</td>
<td>Snohomish County Noxious Weed Control Board</td>
<td>No</td>
</tr>
<tr>
<td>Middle Pilchuck River Final Design (07-MPR-186)</td>
<td>Snohomish County</td>
<td>No</td>
</tr>
<tr>
<td>City of Snohomish Pilchuck River Property Acquisition</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Pilchuck River Dam Restoration Project (2018-0397)</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Lochsloy Dam Fish Passage Improvements (07-RSR-065)</td>
<td>WDFW</td>
<td>No</td>
</tr>
</tbody>
</table>
Woods Creek Subbasin
There are three projects located in Woods Creek Subbasin. One of these projects has potential water offset benefits and one may have water offset benefits (identified as habitat projects with water storage potential).

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community-based water storage restoration in the Snohomish River watershed</td>
<td>Snohomish Conservation District</td>
<td>Yes</td>
</tr>
<tr>
<td>Richardson Creek Barrier Removal (Mouth) (07-MSR-017)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Woods Creek Railroad Bridge Removal - Design (07-RPR-XXX)</td>
<td>Adopt A Stream Foundation</td>
<td>No</td>
</tr>
<tr>
<td>Woods Creek Riparian Restoration Partnership (07-RPR-022)</td>
<td>Snohomish Conservation District</td>
<td>No</td>
</tr>
</tbody>
</table>

Sultan Subbasin
There is one project located in the Sultan Subbasin with has water offset potential and one which may have a water offset benefit (identified as a habitat project with water storage potential.)

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spada Reservoir water right agreement/acquisition</td>
<td>Snohomish PUD</td>
<td>Yes</td>
</tr>
<tr>
<td>Expansion of Sultan River Side Channel Network</td>
<td>Snohomish County PUD</td>
<td>Maybe</td>
</tr>
</tbody>
</table>

Lower Mid-Skykomish Subbasin
There is one project located in the Lower Mid-Skykomish Subbasin.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wallace May Acquisition (07-HSR-032)</td>
<td>Forterra</td>
<td>No</td>
</tr>
</tbody>
</table>

Skykomish Mainstem Subbasin
There are 35 projects in the Skykomish Mainstem Subbasin, one which has potential water offset benefits and 19 of which may have water offset benefits (identified as habitat projects with water storage potential). Three projects were identified as having a potential conflict with existing watershed plans, including the Snohomish Basin Salmon Conservation Plan and the Snohomish-Stillaguamish Ecosystem Recovery Plan. There is a variety of project types in the subbasin.

The first two projects in the table below are Near-Term Actions. Twenty-one of the projects in this subbasin are identified in the Lower Skykomish River Reach-Scale Plan, several of which are suggested/proposed and do not have a project sponsor identified.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Description</td>
<td>Responsible Agency</td>
<td>Status</td>
</tr>
<tr>
<td>------------------------------------------------------------------------------------</td>
<td>-----------------------------------</td>
<td>--------</td>
</tr>
<tr>
<td>Community-based water storage restoration in the Snohomish River watershed</td>
<td>Snohomish Conservation District</td>
<td>Yes</td>
</tr>
<tr>
<td>Snohomish Confluence Project (2018-0799)</td>
<td>Tulalip Tribes</td>
<td>Maybe</td>
</tr>
<tr>
<td>Lower Skykomish Restoration Phase II (RM 0 - 1) (07-MPR-396)*</td>
<td>Snohomish County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Lower Skykomish Restoration RM 0.5 - Construction (07-MPR-406)*</td>
<td>Snohomish County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Shinglebolt Slough (07-MPR-137)</td>
<td>Snohomish County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Lower Sky restoration RM 0.5 – construction (HWS #07-MPR-406)</td>
<td>Snohomish County Public Works</td>
<td>Maybe</td>
</tr>
<tr>
<td>Left bank floodplain re-connection at RM 1.5</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Skykomish Habitat Mitigation Bank dike removal (HWS #07-MPR-152)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cadman wall-based channel reconnection (HWS #07-MPR-155)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Haskell Slough summer flow improvement (HWS #07-MPR-156)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Buck Island side-channel enhancement (HWS #07-MSR-009)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>SR 2 oxbow reconnections (HWS #07-MPR-159)*</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>RM 7.2 left bank enhancement</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>RM 8.6 Off-channel reconnection (HWS #07-MPR-162)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Hewitt Farm Wetland Enhancement (HWS #NEWID_296)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Lower Sky Project Phase 2 (HWS #07-MPR-163)</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Shinglebolt Slough Enhancement (HWS #07-MPR-137)</td>
<td>Snohomish River Watershed</td>
<td>Maybe</td>
</tr>
<tr>
<td>Sultan Levee Setback and Side-channel enhancement</td>
<td>Not Identified</td>
<td>Maybe</td>
</tr>
<tr>
<td>Snohomish Confluence Project (07-MPR-269)</td>
<td>Tulalip Tribes</td>
<td>Maybe</td>
</tr>
<tr>
<td>East Monroe Heritage Site Acquisition</td>
<td>City of Monroe</td>
<td>Maybe</td>
</tr>
<tr>
<td>Snohomish Confluence Acquisitions and Design6</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Skykomish River and Haskel Slough Riparian Acquisitions (Reiner) (2018-0562)</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Lower Haystack Creek Culvert Barrier Removal Project (07-MPR-252)</td>
<td>Snohomish Conservation District</td>
<td>No</td>
</tr>
<tr>
<td>Haskel Slough and Skykomish River Riparian Acquisition (07-MPR-263)</td>
<td>Not Identified</td>
<td>No</td>
</tr>
<tr>
<td>Skykomish River Floodplain Acquisitions (07-MPR-267)</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
<tr>
<td>Skykomish River Floodplain Forest Health &amp; Restoration Project (07-MPR-408)</td>
<td>Snohomish County</td>
<td>No</td>
</tr>
</tbody>
</table>

6 Project is misidentified in the project inventory as being located in Estuary/Snohomish main stem.
RM 1.7 riparian and edge enhancement (HWS #07-MPR-103) | Not Identified | No
Riley Slough Enhancements | Snohomish Conservation District | No
Riley Slough Culvert Replacement Project | Snohomish Conservation District | No
Cadman secondary channel improvement (HWS #07-MPR-154) | Not Identified | No
Woods Creek RR Trestle Removal (PRISM #16-1639) | Adopt A Stream Foundation | No
Fern Bluff side-channel improvements (HWS #07-MPR-160) | Not Identified | No
RM 7.8 edge enhancement and instream structure (HWS #07-MPR-161) | Not Identified | No
Elwell Riparian Restoration | Not Identified | No
Snohomish Confluence Project - Acquisitions (07-MPR-269) | Tulalip Tribes | No

* Project has been identified as having a potential substantial conflict with an existing watershed plan.

**Upper Skykomish Subbasin**

There are 16 projects located in the Upper Skykomish Subbasin, six of which may have water offset benefit (identified as habitat projects with water storage potential). There are three US Forest Service projects involving erosion control associated with Forest Service roads and road decommissioning projects that probably do not have water offset benefits but have water quality and other habitat benefits. There are also four land acquisitions, which on their own do not provide a water offset benefit, but provide protection and future restoration opportunities.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>South Fork Skykomish RM 17.4 Side Channel Reconnection (07-MPR-405)</td>
<td>Wild Fish Conservancy, US Forest Service, Sustainable Fisheries Foundation</td>
<td>Maybe</td>
</tr>
<tr>
<td>Beckler Confluence (Construction)</td>
<td>Wild Fish Conservancy</td>
<td>Maybe</td>
</tr>
<tr>
<td>Lower Miller River Restoration (07-HSP-004)</td>
<td>King County DNR &amp; Parks, US Forest Service</td>
<td>Maybe</td>
</tr>
<tr>
<td>Beckler River Confluence Large Wood Project</td>
<td>Wild Fish Conservancy</td>
<td>Maybe</td>
</tr>
<tr>
<td>Lower Miller River Alluvial Fan Restoration</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>South Fork Skykomish Side Channel Restoration (rivermile 17.4)</td>
<td>US Forest Service</td>
<td>Maybe</td>
</tr>
<tr>
<td>Trout Creek Road Erosion Control (07-MSR-019)</td>
<td>USDA - US Forest Service, Sustainable Fisheries Foundation</td>
<td>No</td>
</tr>
<tr>
<td>Skykomish River Riparian Restoration and Stewardship (2018-0248)</td>
<td>King County</td>
<td>No</td>
</tr>
<tr>
<td>Skykomish River Riparian Restoration and Stewardship (07-MPR-242)</td>
<td>King County Noxious Weed Control Program, DNRP</td>
<td>No</td>
</tr>
</tbody>
</table>
Cherry/Harris Subbasin

There are currently 19 projects in Cherry/Harris Subbasin. Ten of these may have water offset potential (habitat projects with water storage potential). According to information collected in the inventory, only one of these projects appears to be fully funded – the Cherry Valley Pump and Flood Gate Facility. All of the projects have existing sponsors identified. Two of these projects are monitoring projects.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upper Waterwheel Restoration (Phase II - Final Design and Construction)</td>
<td>Wild Fish Conservancy</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cherry Creek Restoration-Phase I (07-MPR-218)</td>
<td>Sound Salmon Solutions</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cherry Creek Restoration-Phase II (07-RPR-036)</td>
<td>Sound Salmon Solutions</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cherry Creek Restoration-Phase III (07-RPR-037)</td>
<td>Sound Salmon Solutions</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cherry Valley Dairy Stream Enhancement (07-RPR-018)</td>
<td>Snoqualmie Tribe</td>
<td>Maybe</td>
</tr>
<tr>
<td>Rasmussen Creek Channel Enhancement &amp; Fish Passage Project (07-RPR-038)</td>
<td>Snoqualmie Tribe</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cherry Creek Levee Setback Floodplain Restoration</td>
<td>Drainage District #7</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cherry Creek Mouth Restoration-Phase I7</td>
<td>Sound Salmon Solutions</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cherry Creek Restoration-Phase II &amp; III8</td>
<td>Sound Salmon Solutions</td>
<td>Maybe</td>
</tr>
<tr>
<td>Camp Gilead Off Channel Reconnection</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Cherry Creek Mouth Restoration</td>
<td>King County</td>
<td>No</td>
</tr>
<tr>
<td>Cherry Valley Dairy Stream Enhancement</td>
<td>Stewardship Partners</td>
<td>No</td>
</tr>
<tr>
<td>Cherry Valley Pump and Flood Gate Facility9</td>
<td>Washington Trout</td>
<td>No</td>
</tr>
<tr>
<td>Harris Creek Tributary Fish Passage Improvement</td>
<td>King County</td>
<td>No</td>
</tr>
<tr>
<td>Upper Waterwheel Creek Fish Passage &amp; Habitat</td>
<td>Snoqualmie Tribe</td>
<td>No</td>
</tr>
<tr>
<td>CC Phase II. Cherry Creek Floodplain Restoration (07-HRP-019)</td>
<td>Wild Fish Conservancy</td>
<td>No</td>
</tr>
<tr>
<td>Harris Creek Barrier Removal and Off-Channel</td>
<td>Tulalip Tribes</td>
<td>No</td>
</tr>
</tbody>
</table>

7 This project was identified as being a potential duplicate.
8 This project was identified as potentially being a duplicate.
9 This project is primarily a monitoring project.
There are 36 projects identified in the Snoqualmie North Subbasin. Of these projects, one has water offset potential and 15 may have water offset potential (habitat projects with water storage potential).

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Snoqualmie Natural Storage Enhancement and Comprehensive Study(^{12})</td>
<td>Snoqualmie Valley WID</td>
<td>Yes</td>
</tr>
<tr>
<td>McElhoe-Pearson Restoration Project (07-MPR-321)</td>
<td>King County DNR &amp; Parks</td>
<td>Maybe</td>
</tr>
<tr>
<td>Camp Gilead Levee Removal Phase 2</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Carnation Farm Levee Removal</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>McElhoe-Pearson Floodplain Restoration</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Snoqualmie River Left Bank Floodplain Restoration (rivermile 16)</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Snoqualmie River Footbridge Revetment Removal</td>
<td>Wild Fish Conservancy</td>
<td>Maybe</td>
</tr>
<tr>
<td>South Fork Snoqualmie River Levee Setback Project</td>
<td>City of North Bend</td>
<td>Maybe</td>
</tr>
<tr>
<td>Chinook Bend Reach Restoration</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Coe-Clemens Creek Restoration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deer Creek Channel Relocation</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Lower Snoqualmie Restoration and Maintenance(^{13})</td>
<td>Stewardship Partners</td>
<td>Maybe</td>
</tr>
<tr>
<td>McElhoe/Person Levee Setback</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Oxbow Farm Channel Enhancement</td>
<td>Stewardship Partners</td>
<td>Maybe</td>
</tr>
<tr>
<td>Snoqualmie River Footbridge Off Channel Reconnection</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Stillwater Habitat Restoration</td>
<td>King County</td>
<td>Maybe</td>
</tr>
<tr>
<td>Stossel Creek Acquisitions</td>
<td>King County</td>
<td>No</td>
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<tr>
<td>Snoqualmie Floodplain Culvert Replacement and</td>
<td>Wild Fish Conservancy</td>
<td>No</td>
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<tr>
<td>McCormick Park Restoration - Phase II (07-MPR-194)</td>
<td>Sound Salmon Solutions</td>
<td>No</td>
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<tr>
<td>Snoqualmie Private landowner restoration 2012 -</td>
<td>Stewardship Partners</td>
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<tr>
<td>Cook CREP Project (07-MPR-240)</td>
<td>King Conservation</td>
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<tr>
<td>Two Mountains Farm Riparian Restoration - Section</td>
<td>King Conservation</td>
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<tr>
<td>Lower Snoqualmie Restoration (07-MPR-270)</td>
<td>Mountains to Sound</td>
<td>No</td>
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<tr>
<td>Lower Snoqualmie River Protection (07-MPR-025)</td>
<td>King County DNR &amp; Parks</td>
<td>No</td>
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<tr>
<td>Snoqualmie River Temperature Study Carnation</td>
<td>Snoqualmie Watershed</td>
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<tr>
<td>Carnation Farm Riparian Restoration Phase 2</td>
<td>Stewardship Partners</td>
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<tr>
<td>Crain Property CREP Riparian Restoration</td>
<td>King Conservation</td>
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<td>Lower Snoqualmie Riparian Restoration at Stillwater</td>
<td>Mountains to Sound</td>
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<tr>
<td>McCormick Park Riparian Restoration - Phase II</td>
<td>Sound Salmon Solutions</td>
<td>No</td>
</tr>
</tbody>
</table>

\(^{10}\) This project was identified as having no benefit to streamflow or habitat, since it is solely a monitoring project.

\(^{11}\) Numbers have changed due to inventory updates: One project was added.

\(^{12}\) The geographic scope of this project is throughout the Snoqualmie Watershed.

\(^{13}\) This project was identified as having a potential conflict with an existing watershed plan.
Remlinger Culvert Replacement on Tributary to Wild Fish Conservancy No
Tuck Creek Fishway Improvements King County No
Snoqualmie Tributary at 138th Fish Passage King County No
East Fork Weiss Creek Fish Passage Improvement King County No
HerbCo Farm Stewardship Partners No
McCormick Park Restoration Stilly-Snohomish No

Snoqualmie South Subbasin

There are 60 projects identified in the Snoqualmie South Subbasin\textsuperscript{14}, the most of any of the 16 subbasins. Two of these projects have water offset potential. Fifteen may have water offset potential (habitat projects with water storage potential). There are a variety of different projects, including several levee removal projects and land acquisitions. Eighteen of these projects are located in the Tolt or lower Tolt. The Sandy Cove Park project has a potential conflict with an existing watershed plan.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Twin Rivers Campground water right acquisition</td>
<td>King County</td>
<td>Yes</td>
</tr>
<tr>
<td>Snoqualmie Natural Storage Enhancement and Comprehensive Study</td>
<td>Snoqualmie Valley WID</td>
<td>Yes</td>
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<tr>
<td>Above Snoqualmie Falls Hydrologic protection and restoration (2018-0670)</td>
<td>Snoqualmie Watershed Forum</td>
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<tr>
<td>Griffin Creek Private Property Restoration (07-HSR-031)</td>
<td>Adopt A Stream Foundation</td>
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<tr>
<td>Barfuse/Hafner Floodplain Reconnection Design and Construction (2018-0296)</td>
<td>King County</td>
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<tr>
<td>Hafner Revetment Removal Project (07-MPR-248)</td>
<td>King County DNR &amp; Parks</td>
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<tr>
<td>Barfuse Levee Floodplain Reconnection (07-MPR-001)</td>
<td>King County DNR &amp; Parks</td>
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<tr>
<td>Tolt River Mouth &amp; Lower Frew Floodplain Reconnection/Construction (2018-0271)</td>
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<tr>
<td>Tolt River Floodplain Reconnections (Lower Frew Project) (07-MPR-225)</td>
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<tr>
<td>Tolt Camp River Ranch Floodplain Reconnection (07-MPR-255)</td>
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<tr>
<td>Lower Tolt Floodplain Reconnection Adaptive Management (07-MPR-275)</td>
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<tr>
<td>Lower Tolt LB Floodplain Reconnection (SR 203 to confluence) (07-MPR-259)</td>
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<tr>
<td>Tolt San Souci Floodplain Reconnection Project (07-MPR-274)</td>
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<tr>
<td>Aldair Levee Floodplain Restoration</td>
<td>King County</td>
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<tr>
<td>Barfuse Levee Floodplain Restoration</td>
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<tr>
<td>Foster Property Levee Removal Project</td>
<td>Ducks Unlimited</td>
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\textsuperscript{14} Numbers have changed due to inventory updates: One project was added.
<table>
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<th>Project Description</th>
<th>County</th>
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<tbody>
<tr>
<td>Hafner Levee Floodplain Restoration</td>
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<tr>
<td>Lower Frew Floodplain Restoration</td>
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<tr>
<td>Lower Tolt Left Bank Mouth Floodplain Restoration</td>
<td>King County</td>
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<tr>
<td>Snoqualmie River Right Bank Floodplain Restoration</td>
<td>King County</td>
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<tr>
<td>Snoqualmie River Byers Property Floodplain Restoration (rivermile 27)</td>
<td>King County</td>
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<td>Snoqualmie River Left Bank Floodplain Restoration (rivermile 37)</td>
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<tr>
<td>Tolt Girl Scout Camp River Ranch Floodplain Restoration</td>
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<tr>
<td>Tolt Highway to Trail Bridge Levee Setback (rivermile 1.1)</td>
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<tr>
<td>Tolt River Natural Area Levee Removal</td>
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<td>Upper Frew Floodplain Restoration</td>
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<td>Gonneseon Revetment Removal</td>
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<td>Lower Tolt River Floodplain Reconnection</td>
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<td>Snoqualmie River Byers Riparian Restoration</td>
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<td>Tolt River Natural Area Floodplain Reconnection</td>
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<tr>
<td>Tolt River Restoration</td>
<td>Seattle City Light</td>
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<tr>
<td>City of Snoqualmie Natural Area Acquisitions</td>
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<td>Fall City Natural Area Acquisitions</td>
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<td>Lower Tolt River Acquisition</td>
<td>City of Carnation</td>
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<td>Snoqualmie River - Gonneseon Levee Acquisition</td>
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<tr>
<td>Tolt River Natural Area Acquisitions</td>
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<tr>
<td>Tolt River – San Souci Acquisitions</td>
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<td>Meadowbrook Slough Restoration</td>
<td>Mountains to Sound</td>
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<td>Snoqualmie Riverfront Acquisition and Bank</td>
<td>City of Snoqualmie</td>
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<td>Griffin Creek Natural Area Addition (07-HSR-023)</td>
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<td>Tokul Creek Restoration (07-HSR-???)</td>
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<td>Fall City Park Riparian Restoration and Traditional</td>
<td>Snoqualmie Tribe</td>
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<tr>
<td>Fall City Farms Floodplain Habitat Enhancement (07-MPR-22)</td>
<td>Snoqualmie Tribe</td>
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<tr>
<td>Snoqualmie Fall City Reach Reconnection (07-MPR-322)</td>
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<td>Snoqualmie Riparian Restoration (07-MPR-224)</td>
<td>King County DNR &amp; Parks</td>
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<td>Tolt River Floodplain Restoration (07-MPR-224)</td>
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<td>Tolt-MacDonald Park Riparian Habitat Restoration -</td>
<td>Snoqualmie Tribe</td>
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<tr>
<td>Tolt River Focus Area 5 Protection (07-MPR-108)</td>
<td>King County DNR &amp; Parks</td>
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<td>Tolt River Habitat Acquisitions (City of Carnation)</td>
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<td>Tolt River Conservation (07-MPR-397)</td>
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<td>Develop Tolt Reservoir water infrastructure 15</td>
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<td>Griffin Creek Natural Area Addition Acquisitions</td>
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<td>Hoffmann Property CREP Riparian Restoration</td>
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<td>Meadowbrook Park Riparian Restoration Phase 5</td>
<td>Mountains to Sound</td>
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15 City of North Bend requirement.
<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset</th>
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<tbody>
<tr>
<td>Twin Rivers Campground water right acquisition</td>
<td>King County</td>
<td>Yes</td>
</tr>
<tr>
<td>Snoqualmie Natural Storage Enhancement and Comprehensive Study</td>
<td>Snoqualmie Valley WID</td>
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<tr>
<td>Lower Raging River Floodplain Reconnection (07-MPR-196)</td>
<td>King County DNRP</td>
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<tr>
<td>Lower Raging River Mouth Restoration (07-MPR-258)</td>
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<td>Raging River Bridge to Bridge Floodplain Restoration</td>
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<tr>
<td>Raging River Left Bank Mouth Levee Removal (Bernard Memorial Park)</td>
<td>Mountain to Sound Greenway Trust</td>
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<tr>
<td>Raging River Restoration Feasibility Corridor Plan</td>
<td>King County</td>
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<tr>
<td>Lower Raging River Restoration</td>
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<tr>
<td>Raging River Kerston Reach Restoration</td>
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<tr>
<td>Raging River Preston Reach Restoration</td>
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<tr>
<td>Raging River-Preston Reach Acquisition</td>
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<tr>
<td>Raging River Side Channel Fish Passage Project</td>
<td>Wild Fish Conservancy</td>
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<td>Raging River Bridge to Bridge Acquisitions (07-MPR)</td>
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<tr>
<td>Lower Raging River Acquisitions (Mouth to RM 5)</td>
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<td>Raging River Knotweed Control and Revegetation</td>
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<td>Raging River Upper Preston Reach Acquisitions (07-MPR)</td>
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<td>Lower Raging River Acquisitions</td>
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<td>Raging River Bridge to Bridge Acquisitions</td>
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<td>Raging River Side Channel Fish Passage Project</td>
<td>Wild Fish Conservancy</td>
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<tr>
<td>Raging River Upper Preston Reach Acquisitions</td>
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</table>

**Raging River Subbasin**

There are 19 projects in the Raging River Subbasin, two of which have water offset potential and eight of which may have water offset potential (habitat projects with water storage potential).

Although there may be limited opportunities for water right acquisitions, Raging River was identified as a priority subbasin for Washington Water Trust’s water right acquisition opportunities assessment.

---

16 Potential conflict with existing watershed plan
Patterson Creek Subbasin
There are 15 projects in Patterson Creek Subbasin in the inventory, one of which has water offset potential. One other project, the Wild Fish Conservancy’s Patterson Creek Floodplain Restoration Project, was identified as a habitat project with water storage potential and may provide water offset. Many of these projects involve fish passage barrier removals, culvert replacements, and land acquisitions.

Although there may be limited opportunities for water right acquisitions, Patterson Creek was identified as a priority subbasin for Washington Water Trust’s water right acquisition opportunities assessment.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Snoqualmie Natural Storage Enhancement and Comprehensive Study</td>
<td>Snoqualmie Valley WID</td>
<td>Yes</td>
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<tr>
<td>Patterson Creek Floodplain Restoration (Sub-Watershed 2C) (07-RSR-038)</td>
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<tr>
<td>Patterson Creek Protection Project (07-RSR-049)</td>
<td>King County DNR &amp; Parks</td>
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<tr>
<td>Canyon Creek Fish Passage Barrier Removal (07-RSR-066)</td>
<td>King County DNR &amp; Parks</td>
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<tr>
<td>Canyon Creek Fish Passage Barrier Removals</td>
<td>King County</td>
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</tr>
<tr>
<td>Patterson Creek Culvert Replacements</td>
<td>Wild Fish Conservancy</td>
<td>No</td>
</tr>
<tr>
<td>Patterson Creek Floodplain Acquisitions</td>
<td>King County</td>
<td>No</td>
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<tr>
<td>Patterson Creek Floodplain Restoration (rivermile 3)</td>
<td>King County</td>
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<tr>
<td>Patterson Creek Habitat Restoration Feasibility</td>
<td>Snoqualmie Tribe</td>
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<tr>
<td>NE 52nd Place Fish Passage Improvement</td>
<td>King County</td>
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<tr>
<td>NE 67th Place Fish Passage Improvement</td>
<td>King County</td>
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<tr>
<td>Patterson Creek – Stevelingson Acquisition</td>
<td>King County</td>
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<tr>
<td>Patterson Creek – State DNR Land Acquisition</td>
<td>King County</td>
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</tr>
<tr>
<td>Patterson Creek Culvert Replacement(s) (07-RSR-300th Street Culvert Replacements) (Construction)</td>
<td>Wild Fish Conservancy</td>
<td>No</td>
</tr>
</tbody>
</table>

Upper Snoqualmie Subbasin
There are 16 projects in the Upper Snoqualmie Subbasin, two of which have water potential. An additional two levee setback projects may have water offset potential. Several of these projects are related to a City of North Bend requirement and would need additive benefits to provide water offset. The City of Snoqualmie ASR project benefits would also need to be additive to mitigation requirements.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Sponsor</th>
<th>Water Offset?</th>
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</thead>
<tbody>
<tr>
<td>City of Snoqualmie ASR</td>
<td>City of Snoqualmie</td>
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<tr>
<td>Snoqualmie Natural Storage Enhancement and Comprehensive Study</td>
<td>Snoqualmie Valley WID</td>
<td>Yes</td>
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<tr>
<td>South Fork Snoqualmie River Levee Setback Project (07-HRA-004) 18</td>
<td>City of North Bend</td>
<td>Maybe</td>
</tr>
</tbody>
</table>

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17 Numbers have changed due to inventory updates: One project was added.
18 This project is potentially a duplicate.
<table>
<thead>
<tr>
<th>Project Description</th>
<th>Implementing Agency</th>
<th>Consideration</th>
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<tbody>
<tr>
<td>South Fork Snoqualmie River Levee Setback</td>
<td>City of North Bend</td>
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</tr>
<tr>
<td>Snoqualmie Headwaters Riparian Restoration &amp; Stewardship (07-HRA-039)</td>
<td>Snoqualmie Tribe, King County Noxious Weeds Program</td>
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<tr>
<td>Upper Snoqualmie River Riparian Restoration and Stewardship (07-HRA-030)</td>
<td>King County Noxious Weed Control Program, DNRP</td>
<td>No</td>
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<tr>
<td>South Fork Snoqualmie Road Decommissioning (07-HRA-008)</td>
<td>Mountains to Sound Greenway Trust, US Forest Service</td>
<td>No</td>
</tr>
<tr>
<td>Kimball Creek Water Quality Improvement Project (07-HRA-037)</td>
<td>Snoqualmie Tribe</td>
<td>No</td>
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<tr>
<td>WWTP Riparian Improvement</td>
<td>City of North Bend</td>
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<tr>
<td>North Bend Deep Well*</td>
<td>City of North Bend</td>
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<tr>
<td>Increase mitigation water capture at Hobo Springs*</td>
<td>City of North Bend</td>
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<tr>
<td>Cascade Golf Course Altered Water Management*</td>
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<tr>
<td>NBW Park and Ride Floodplain Project**</td>
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<td>North Bend hypothetical river storage project*</td>
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<tr>
<td>Ribary Creek Restoration</td>
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<tr>
<td>Three Forks Natural Area Restoration</td>
<td>King County</td>
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</tr>
</tbody>
</table>

*This project is related to a City of North Bend requirement and would require additive benefits.

**This project has a potential conflict with an existing watershed plan.