

## **State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan**

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**Centennial Clean Water Program**

**Clean Water Act Section 319 Program**

**Stormwater Financial Assistance Program**

**Washington State Water Pollution Control  
Revolving Fund Program (Clean Water State  
Revolving Fund)**

### **Water Quality Program**

Washington State Department of Ecology  
Olympia, Washington

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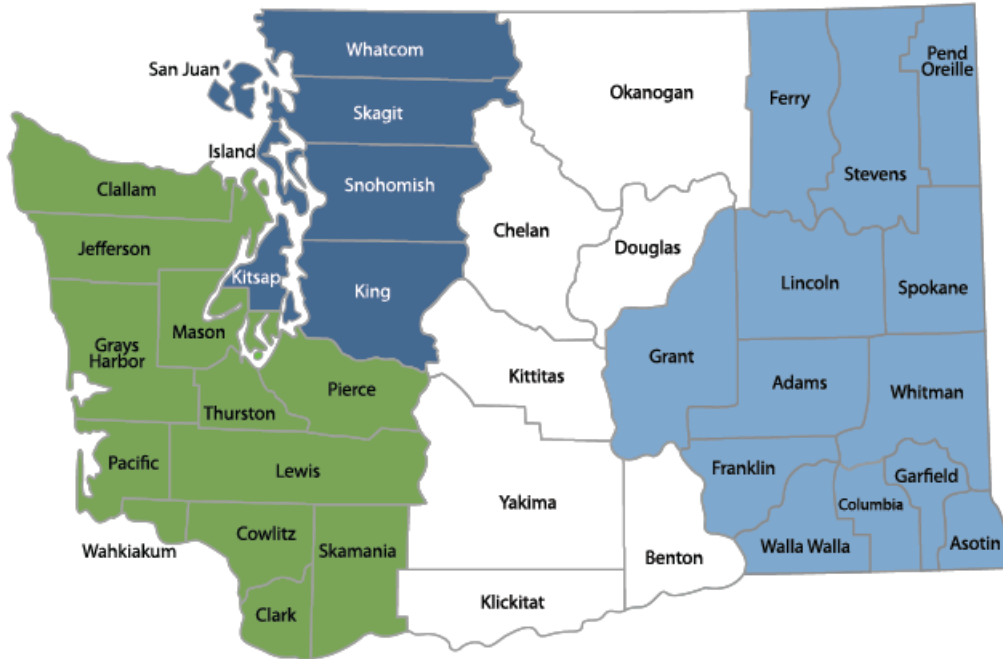
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<sup>1</sup> <https://apps.ecology.wa.gov/publications/documents/2110025.pdf>

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# Department of Ecology's Regional Offices

## Map of Counties Served



Region	Counties served	Mailing Address	Phone
<b>Southwest</b>	Clallam, Clark, Cowlitz, Grays Harbor, Jefferson, Mason, Lewis, Pacific, Pierce, Skamania, Thurston, Wahkiakum	PO Box 47775 Olympia, WA 98504	360-407-6300
<b>Northwest</b>	Island, King, Kitsap, San Juan, Skagit, Snohomish, Whatcom	PO Box 330316 Shoreline, WA 98133	206-594-0000
<b>Central</b>	Benton, Chelan, Douglas, Kittitas, Klickitat, Okanogan, Yakima	1250 W Alder St Union Gap, WA 98903	509-575-2490
<b>Eastern</b>	Adams, Asotin, Columbia, Ferry, Franklin, Garfield, Grant, Lincoln, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman	4601 N Monroe Spokane, WA 99205	509-329-3400
<b>Headquarters</b>	Across Washington	PO Box 46700 Olympia, WA 98504	360-407-6000

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# Introduction

The Washington State Department of Ecology's (Ecology) Water Quality Program (WQP) administers four major funding programs under the Water Quality Combined Funding Program (WQC) through an annual funding cycle. Ecology awards grants and loans on a competitive basis to eligible applicants for high-priority water quality projects throughout Washington.

This document (Final List) presents the offered distribution of funding for the State Fiscal Year 2022 (SFY22) Funding Cycle. The Final List also discusses the goals and objectives for meeting water quality priorities and state and federal funding requirements through the four funding programs.

The Final List describes how Ecology intends to use and administer funding from the Centennial Clean Water Program (Centennial), the federal Clean Water Act (CWA) Section 319 Program (Section 319), the Stormwater Financial Assistance Program (SFAP), and the Washington State Water Pollution Control Revolving Fund, nationally referred to as the Clean Water State Revolving Fund (CWSRF). The Final List also serves as the Intended Use Plan (IUP) required by the federal Environmental Protection Agency (EPA) for providing information on how Ecology will administer the CWSRF. Due to the integrated nature of the funding programs, Ecology publishes one combined document.

## Overview of the Funding Programs

### CWSRF

CWSRF is a low-interest rate loan program established by Congress under Title VI of the CWA Amendments of 1987 to fund water quality related projects. CWSRF funds a broad range of facility and activity projects, including:

- Planning, design, and construction of wastewater facilities, stormwater facilities, and large onsite sewage systems.
- Planning and implementation of nonpoint source pollution control activities.
- Planning and implementation of estuary conservation and management activities.
- Onsite sewage system repair and replacement programs.

Ecology also uses CWSRF to provide special funding for financially challenged (hardship) communities and for projects or portions of projects that meet one or more of EPA's criteria for green project reserve (GPR).

Ecology receives a federal Capitalization Grant from EPA each federal fiscal year (FFY) to help fund CWSRF; the grant is based on Congressional appropriation. The state must provide a 20 percent match of the Capitalization Grant. Each year Ecology estimates the funds available for CWSRF from multiple sources and offers the combined total in new loans to eligible public bodies for high priority water quality projects (see Table 4).



Ecology must manage CWSRF in accordance with state and federal laws and rules, and conditions imposed through the Capitalization Grant. Key state laws and rules include [Chapter 90.50A RCW](#)<sup>3</sup> and [Chapter 173-98 WAC](#)<sup>4</sup>.

## Interest Rates

Ecology bases interest rates for non-hardship projects on the average market interest rate for tax-exempt municipal bonds. Ecology uses the average 11-Bond GO (General Obligation) Index rate for the period 30-180 days prior to the beginning of a new funding cycle and sets the interest rate, depending on the loan term, at 80 percent, 60 percent, or 30 percent of that average for most projects. Table 1 shows the term and interest rates for standard CWSRF loans for SFY22.

**Table 1: SFY22 Interest Rates for Standard CWSRF Loans**

Loan Term	Interest Rate for Most Projects	Interest Rate for Nonpoint Source Activity Projects
5 Years	0.6%	0.4%
20 Years	1.2%	0.8%
30 Years	1.6%	1.2%

## Hardship for Wastewater Facility Construction

Wastewater facility construction projects funded through CWSRF are eligible for financial hardship consideration if the project meets the following criteria:

- The existing residential population of the service area for the project is 25,000 or less at the time of application.
- Financing the project without subsidy would cause existing residential sewer fees to be two percent or more of the median household income (MHI) for the service area.

If Ecology determines that financial hardship exists, it may structure a funding offer that includes a combination of grant, forgivable principal loan (FP loan), and subsidized loan terms. Table 2 shows the hardship interest rate and grant/FP loan eligibility for SFY22.

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<sup>3</sup> <http://apps.leg.wa.gov/rcw/default.aspx?cite=90.50A&full=true>

<sup>4</sup> <http://apps.leg.wa.gov/wac/default.aspx?cite=173-98&full=true>

**Table 2: SFY22 Hardship Interest Rates and Grant/Forgivable Principal Loan Eligibility**

Sewer fee divided by MHI is:	Below 2% (non-hardship)	Above 2% but below 3% (moderate hardship)	Above 3% but below 5% (elevated hardship)	Above 5% (severe hardship)
5 years loan term:	0.6%	0.4%	0.2%	0.0%
20 years loan term:	1.2%	0.8%	0.4%	0.0%
30 years loan term:	1.6%	1.2%	0.8%	0.4%
Grant/FP loan eligibility:	Not eligible	50% up to \$5M	75% up to \$5M	100% up to \$5M

## Hardship for Wastewater and Stormwater Facility Preconstruction

Wastewater and stormwater facility preconstruction projects (planning and design) funded through CWSRF are eligible for financial hardship consideration if the project meets the following criteria:

- The existing residential population of the service area for the project is 25,000 or less at the time of application.
- The MHI for the service area is less than 80 percent of the state MHI.

Ecology may award applicants that meet these criteria a FP loan and/or a Centennial grant for 50 percent of the eligible preconstruction project costs.

## SFAP

SFAP is a state grant program established through legislative appropriation. SFAP funds stormwater facilities and activities that reduce water pollution from stormwater caused by existing infrastructure and development. Cities, counties, and ports are eligible for SFAP grants.

Funding for SFAP comes from the Model Toxics Control Act (MTCA) Stormwater Account.

[Chapter 173-323 WAC](https://apps.leg.wa.gov/WAC/default.aspx?cite=173-323&full=true)<sup>5</sup> applies to SFAP. In addition, Ecology must implement the program in accordance with any conditions in the SFAP funding appropriation. Ecology formed a Stormwater Financial Assistance Stakeholder group that developed guidelines for program implementation. These guidelines are integrated into the [Funding Guidelines State Fiscal Year 2022 Water Quality Financial Assistance](https://apps.ecology.wa.gov/publications/documents/2010024.pdf)<sup>6</sup> publication.

## Hardship for Stormwater Projects Funded Through SFAP

Stormwater projects in cities and counties funded through SFAP are eligible for financial hardship consideration if the project meets the following criteria:

- The existing residential population is 25,000 or less at the time of application.
- The MHI for the city or county is less than 80 percent of the state MHI.

<sup>5</sup> <https://apps.leg.wa.gov/WAC/default.aspx?cite=173-323&full=true>

<sup>6</sup> <https://apps.ecology.wa.gov/publications/documents/2010024.pdf>

Applicants (cities or counties) that meet these criteria are eligible for a SFAP grant with a match requirement of 15 percent of the total eligible project cost. Non-hardship projects require the standard 25 percent match.

Ports are not eligible for hardship funding under SFAP.

## Centennial

Centennial is a state funding program established by the State Legislature in 1986. It provides grants to eligible public bodies for wastewater facility preconstruction, construction in qualified hardship communities, and for nonpoint source pollution control activity projects. Nonpoint source pollution control projects include:

- Stream restoration and buffers.
- Water quality-focused agricultural best management practices (BMPs).
- Onsite sewage system repair and replacement.
- Stormwater activities.

Although rare, Centennial can also be used to make loans with rates and terms aligned with CWSRF.

Centennial may be funded from various state sources.

Ecology must manage Centennial in accordance with state laws and rules, including [Chapter 70A.135 RCW](#)<sup>7</sup> and [Chapter 173-95A WAC](#)<sup>8</sup>.

## Section 319

Congress established Section 319 as part of the CWA amendments of 1987 to address nonpoint sources of water pollution.

Section 319 provides grants for a variety of activity projects that address nonpoint sources of pollution. Projects include:

- Stream restoration and buffers.
- Water quality-focused agricultural BMPs.

Projects that implement BMPs are required to collect and report data that estimate load reductions of nitrogen, phosphorus, and sediments. Ecology must report the reductions to EPA annually. Eligible applicants include public bodies and not-for-profit groups.

Based on Congressional appropriations, EPA offers an annual grant to Washington State to

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<sup>7</sup> <https://apps.leg.wa.gov/rcw/default.aspx?cite=70A.135&full=true>

<sup>8</sup> <https://apps.leg.wa.gov/WAC/default.aspx?cite=173-95A&full=true>

implement [Washington's Water Quality Management Plan to Control Nonpoint Sources of Pollution](#)<sup>9</sup>. The grant from EPA requires a 40 percent state match. Ecology provides this match by awarding Centennial grants to nonpoint source pollution control projects.

There are no specific state laws or rules for Section 319, but Ecology uses a combination of federal laws, rules, and guidelines and the Centennial law and rule to govern the program.

## Mission, Goals, and Objectives

The overall mission of Ecology is to protect, preserve, and enhance Washington's environment and promote the wise management of our air, land, and water. In addition, the goals of Ecology's WQP include:

- Prevent and reduce water pollution.
- Clean up polluted waters and engage citizens in the work to protect and restore water quality.
- Provide excellent technical and financial assistance.

The following combined list of short- and long-term goals and objectives help achieve the overall mission of Ecology and the WQP through the financial assistance programs.

### Short- and Long-term Goals and Objectives

#### **Goal 1: Identify and fund the highest priority water quality focused projects statewide.**

##### **Objectives**

- Communicate with regional Ecology experts to identify water quality priorities.
- Coordinate with external partners, including advisory groups, tribes, special purpose districts, and state, federal, and local governments for input on water quality priorities.
- Communicate with the Legislature about needs and priorities for funding.

#### **Goal 2: Provide funding through a fair, objective, and transparent process.**

##### **Objectives**

- Involve stakeholders, including the public, in major funding program development, including rules and funding offer lists.
- Conduct two application Evaluators' meetings with a focus on consistency and objectivity in scoring.

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<sup>9</sup> <https://apps.ecology.wa.gov/publications/documents/1510015.pdf>

### **Goal 3: Provide the best possible funding packages for small, financially challenged communities.**

#### **Objectives**

- Set aside one-third of Centennial for wastewater facility construction projects and wastewater facility preconstruction projects in small communities. The set-aside applies to construction projects that would otherwise result in sewer fees for residential ratepayers that are more than two percent of the median household income (MHI). The set-aside also applies to preconstruction projects in communities with MHI's less than 80 percent of the state MHI.
- Set aside five percent of CWSRF for facility preconstruction projects in small communities with MHIs less than the state MHI. Provide forgivable principal loans and/or Centennial grants in those communities if the MHI is less than 80 percent of the state MHI.
- Reduce the SFAP grant match requirement for stormwater projects in small communities with MHIs less than 80 percent of the state MHI.
- Reduce the CWSRF interest rates for local onsite sewage system repair and replacement programs if they target loans to financially challenged homeowners.

### **Goal 4: Provide technical assistance to funding applicants and recipients.**

#### **Objectives**

- Work with EPA, other federal agencies, and other state agencies to ensure effective coordination associated with major federal and state requirements.
- Provide outreach at workshops, conferences, and meetings to present information related to the funding programs and requirements.
- Conduct annual funding applicant training workshops.
- Conduct annual funding recipient training workshops.
- Maintain and update the Water Quality Grants and Loans webpages.

### **Goal 5: Provide sound financial management of the funding programs and projects.**

#### **Objectives**

- Evaluate CWSRF annually to ensure the availability of funds in perpetuity as defined by [Chapter 173-98 WAC](#)<sup>10</sup>.
- Conduct financial capability assessments of loan recipients prior to signing agreements.
- Coordinate with Ecology's Fiscal Office on overall financial management issues.

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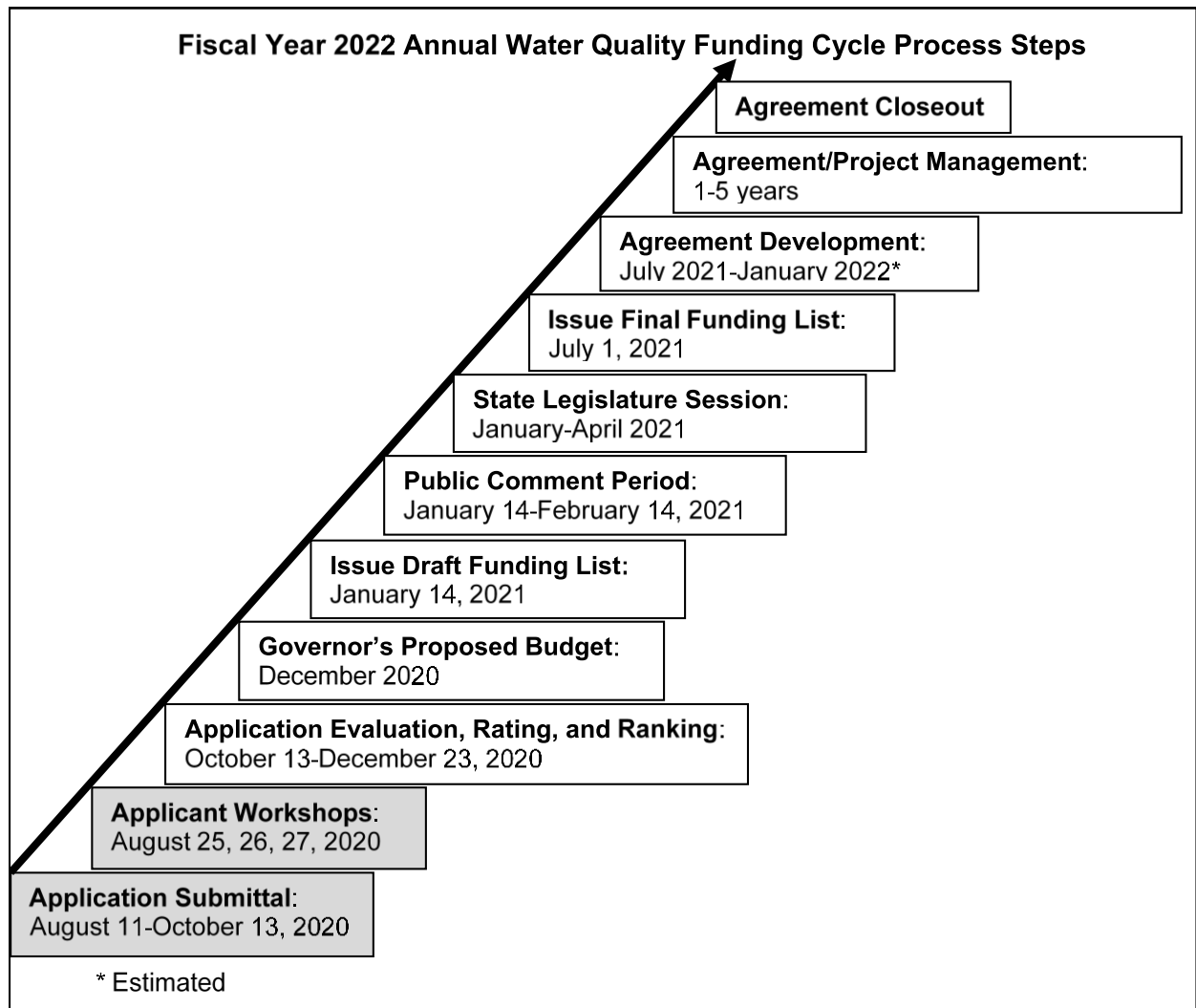
<sup>10</sup> <http://apps.leg.wa.gov/wac/default.aspx?cite=173-98&full=true>

- Conduct internal workgroup meetings to identify problems, needs, and emerging issues.
- Coordinate with advisory groups, councils, and other funding agencies and programs.

## SFY22 Funding Cycle

The annual funding cycle combines the four major funding programs into one process, using one application and one rating and ranking process, and preparing one prioritized offer list.

Applicants submit applications for funding through the [Ecology Administration of Grants and Loans \(EAGL\)](#)<sup>11</sup>. Figure 1 is a diagram of the SFY22 Funding Cycle process.



**Figure 1: SFY22 Funding Cycle Process**

<sup>11</sup> <https://ecology.wa.gov/About-us/How-we-operate/Grants-loans>

# Rating Criteria and Rating and Ranking Process

## Rating Criteria

The SFY22 application rating criteria and points are listed in Table 3.

**Table 3: SFY22 Application Rating Criteria**

<b>Application Rating Criteria and Guidance</b>
<b>Funding Request</b>
<b>0-15 points:</b> Applicant has identified adequate matching funds. (Full points if no match is required.)
<b>Scope of Work - Additional Tasks WQC</b>
<b>0-75 points:</b> The scope of work represents a complete and concise description of the project tasks and outcomes, including deliverables. To receive full points, scope of work must align with the schedule and detailed budget.
<b>Task Costs and Budget</b>
<b>0-50 points:</b> The application demonstrates how the applicant arrived at the cost estimate for each task. The process used by the applicant to develop this estimate is based on real-world data.
<b>0-85 points:</b> The cost to complete the scope of work is reasonable when compared to similar projects in the region.
<b>Project Team</b>
<b>0-50 points:</b> Team members' roles and responsibilities are well defined and adequate for the scope of work. Team members' past experience is relevant to the proposed project. Applicant has a plan in place to maintain sufficient staffing levels to complete the project.
<b>0-15 points:</b> The applicant documents successful performance on other funded water quality projects, including Ecology funded projects. Previously constructed projects provided the water quality benefits described in the project application on time and within budget.
<b>Project Planning and Schedule</b>
<b>0-40 points:</b> Applicant used a complete and well-defined set of criteria to determine the value and feasibility of the proposed project and included the useful life and long-term maintenance costs in their evaluation of the project and project alternatives.
<b>0-20 points:</b> Applicant has provided documentation showing that key stakeholders have been identified and how they will support the project.
<b>0-25 points:</b> The project schedule includes all tasks including pre-project administrative elements such as permitting, MOUs, landowner agreements, etc., and provides sufficient time to complete all elements.
<b>0-75 points:</b> The applicant is ready to start on the proposed scope of work within 10 months of publication of the Final Offer List.
<b>Water Quality and Public Health Improvements</b>
<b>0-135 points:</b> Project proposes to reduce or prevent pollution in a waterbody that has been identified as a priority by a local, state or federal agency through the development of a federal, state or local water quality plan.
<b>0-150 points:</b> The proposed project area is directly connected to the water body identified for improvement and applicant has provided sufficient technical justification to show the proposed project will reduce the pollutants of concern in the water body identified for improvement.
<b>0-50 points:</b> Applicant has identified how the project will be evaluated in order to determine success, noted if the measure is quantitative or qualitative, and defined a goal.
<b>0-50 points:</b> Applicant has a plan and commitments in place to fund long-term maintenance and sustain the water quality benefits of this project.
<b>0-100 points:</b> The water quality and public health improvements that will be achieved represent a good value.
<b>0-15 points:</b> How well does the applicant and the project address greenhouse gas emission reductions in accordance with RCW 70.235.070?
<b>Financial Hardship</b>
<b>0 points:</b> If the applicant does not meet the criteria for financial hardship.
<b>50 points:</b> If the applicant meets the criteria for financial hardship.

## Rating and Ranking Process

Before rating and ranking projects, Ecology headquarters staff screened and verified the general eligibility of each application.

Two Ecology regional staff with water quality technical expertise independently rated each eligible proposal. One evaluator was from the region where the proposal originated, and the other was from a different region. Ecology averaged the two scores to obtain the final score. In cases where the two scores deviated by more than 100 points, an evaluator from Ecology headquarters conducted a third independent evaluation, and staff averaged the two closest scores to obtain the final score.

In order to be eligible for funding, a proposal must have received an overall score of at least 600 points and scored at least 250 points on the Water Quality and Public Health Improvements portion of the application.

### Unrated Proposals

Staff determined that five proposals were ineligible for funding. Staff did not rate or rank the ineligible projects. In addition, there was one wastewater facility refinance application. Because Ecology only funds standard refinance projects after all other eligible projects are funded, staff did not rate or rank the refinance application.

### Tiebreakers

If two projects had the same total score, Ecology first used scores on the Water Quality and Public Health Improvements form to break the tie. If a tie remained, Ecology used scores on the Project Schedule form. If a tie still remained, Ecology then used scores on the Task Costs/Budget form to break the tie. If a tie still remained, and both projects were eligible for FP loans, but there was insufficient FP loan available for both projects, Ecology offered the FP loan to the applicant with the highest unemployment rate.

After completing the rating process, Ecology staff generated the ranked list of project proposals based on the final average scores. The full ranked list is presented in Appendix 1.

## Available Funding, Set-asides, and Limits

Funding levels vary from year to year, depending on state and federal appropriations. Administrative rules, program policies, legislative directives, federal grant conditions, and funding levels result in requirements that Ecology set aside portions of the available funding for particular purposes and impose limits on uses and amounts. The set-asides and limitations vary from year to year. The SFY22 Final List represents the first year of the 2021-23 Biennium, and fund levels are based on the 2021-2023 Biennial Budget. Funding is generally split between the two funding years of the biennium to help ensure support for priority projects as they move through planning, design, and construction phases. The following are some specific funding levels, set-asides, and limitations for the programs.



## CWSRF

There is \$253,560,535 available for CWSRF loans based on Ecology's cash flow model calculations, accounting for income, disbursements, and early loan repayments. See Appendix 1a for a list of projects offered CWSRF funding.

The following are set-asides and limits on CWSRF.

- Ten percent of the Capitalization Grant is set-aside for GPR projects.
  - GPR-eligible projects or project elements may receive up to 25 percent FP loan.
- Ten percent of the Capitalization Grant is set aside for FP loans up to a maximum of 30 percent of the Capitalization Grant.
- Seventy-five percent of CWSRF is set aside for wastewater and stormwater facility construction projects.
  - Per Ecology decision for SFY22, no more than \$43,000,000 in this category may be allocated to any single applicant.
  - Wastewater facility construction projects in hardship communities may be eligible for up to 100 percent FP loan and/or Centennial grant.
    - The combined total of CWSRF FP loan and Centennial grant may not exceed \$5,000,000 for any project.
  - A Step 4 (Design and Construction) project may not exceed \$7,000,000 in total costs.
- Twenty percent of CWSRF is set aside for nonpoint source pollution control activities projects.
  - No more than 50 percent of the amount in this category is allocated to any applicant.
- Five percent of CWSRF is set aside for wastewater and stormwater facility preconstruction projects in communities with populations less than 25,000 and MHIs less than the state MHI. In addition, if the MHI is less than 80 percent of the state MHI, the community may qualify for up to 50 percent FP loan and/or Centennial grant.
  - No more than 20 percent of the amount in this category may be allocated to any applicant.
- Except for GPR, funds may be moved from one category to another if there is limited demand.

## SFAP

There is a total of \$34,852,489 available for SFAP grants based on the 2021-2023 Biennial Budget. See Appendix 1d for a list of projects offered SFAP funding.

The following are set-asides and limits on SFAP.

- One-hundred percent is provided to cities, counties, and ports implementing stormwater-related projects.
- The total SFAP project funding provided to any single community may not exceed \$5,000,000.

## Centennial

There is \$21,654,808 available for Centennial grants based on the 2021-2023 Biennial Budget. See Appendix 1b for a list of projects offered Centennial funding.

The following are set-asides and limits on Centennial.

- One-third of for wastewater facility projects in hardship communities.
- One-third of for nonpoint source pollution control activities projects. (This also meets the 40 percent required state match for the EPA grant for Section 319.)
  - Projects awarded a grant of \$250,000 or less may have any combination of the three types of match: Cash, In Kind Interlocal, and In Kind Other.
  - Projects awarded a grant of more than \$250,000 up to the maximum amount of \$500,000 must have a Cash match.
- The remaining funding is available, competitively, to fund either hardship wastewater facility or nonpoint source projects based on ranked priority.
- Funds may be moved from one category to another if there is limited demand.

## Section 319

There is \$1,587,680 available for Section 319 grants based on the most recent federal grant. See Appendix 1c for a list of projects offered Section 319 funding.

The following are set-asides and limits on Section 319.

- One-hundred percent is for nonpoint source pollution control activities projects.
  - A portion may be used as an incentive to pay for 100 percent of eligible costs associated with implementation of the riparian buffer requirements. Recipients of the riparian buffer incentive set-aside will be focused on the highest ranking buffer implementation projects, with funding distribution determined during the negotiation of funding agreements.
  - Projects awarded a grant of \$250,000 or less may have any combination of the three types of match: Cash, In Kind Interlocal, and In Kind Other.
  - Projects awarded a grant of more than \$250,000 up to the maximum amount of \$500,000 must have a Cash match.

Table 4 shows the estimated SFY22 funding for the various programs, with detailed information on CWSRF. Table 5 summarizes the SFY22 set-asides for each program by category.

**Table 4: SFY22 Available Funding**

	Cumulative Through SFY20	Estimated for SFY21	Estimated for SFY22	Totals
<b>Sources of CWSRF Funds</b>				
Federal Funds Received	\$803,876,460	\$27,631,000	\$27,631,000	\$859,138,460
State Match	\$147,146,027	\$5,526,200	\$5,526,200	\$158,198,427
Principal and Interest Collected	\$1,026,220,848	\$81,442,093	\$83,193,084	\$1,190,856,025
State Treasurer's Office Interest	\$45,583,709	\$3,285,253	\$3,285,253	\$52,154,215
<i>Subtotals</i>	<i>\$2,022,827,044</i>	<i>\$117,884,546</i>	<i>\$119,635,537</i>	<i>\$2,260,347,127</i>
<b>Uses of CWSRF Funds</b>				
Existing Loan Obligations	\$2,037,579,377	\$169,958,508	\$253,560,535	\$2,461,098,420
Administration Expended from Capitalization Grants	\$29,661,714	\$0	\$0	\$29,661,714
<i>Subtotals</i>	<i>\$2,067,241,091</i>	<i>\$169,958,508</i>	<i>\$253,560,535</i>	<i>\$2,490,760,134</i>
<b>Total Available for CWSRF Loans</b>	---	---	---	<b>\$253,560,535</b>
<b>Total Available for SFAP Grants</b>	---	---	---	<b>\$34,852,489</b>
<b>Total Available for Centennial Grants</b>	---	---	---	<b>\$21,654,808</b>
<b>Total Available for Section 319 Grants</b>	---	---	---	<b>\$1,587,680</b>
<b>GRAND TOTAL AVAILABLE FUNDING</b>	---	---	---	<b>\$311,655,511</b>

**Table 5: SFY22 Set-asides**

Category	CWSRF Loans	SFAP Grants	Centennial Grants	Section 319 Grants
Forgivable Principal Loans (Minimum)	\$2,763,100			
Forgivable Principal Loans (Maximum)	\$11,052,400			
Green Project Reserve	\$2,763,100			
Nonpoint Source Pollution Control Activities	\$50,712,107		\$7,218,269	\$1,587,680
Stormwater Facility and Activity Projects		\$34,852,489		
Wastewater and Stormwater Facility Construction	\$190,170,401			
Wastewater and Stormwater Facility Preconstruction	\$12,678,027			
Wastewater Facility Construction in Hardship Communities			\$7,218,269	

# Demand for Funds, Allocation Process, and Allocation of Funds

## Demand for Funds

Ecology received 127 applications for funding. Applicants requested a total of \$568,608,477 in funding. Table 6 provides a summary of project applications and funding requests by category.

**Table 6: SFY22 Funding Requested**

Category	Projects	Loan Requested/ Willing to Accept	Grant Requested/ Eligible
Nonpoint Source Pollution Control Activity	44	\$3,495,000	\$12,845,934
Onsite Sewage System	3	\$10,020,000	\$8,499,815
Stormwater Activity	11	\$57,914	\$5,965,195
Stormwater Facility	39	\$7,549,098	\$38,349,379
Wastewater Facility - Hardship	5	\$13,796,243	\$7,850,757
Wastewater Facility	24	\$459,997,142	\$0
Wastewater Facility - Refinance	1	\$172,000	\$0
<b>Totals</b>	<b>127</b>	<b>\$495,087,398</b>	<b>\$73,511,080</b>
<b>Total Funding Requested</b>		<b>\$568,598,477</b>	

## Allocation Process

Ecology developed the list of projects offered funding and the allocation of funds based on available funds, project priority, project type, funding source requirements, rating scores, and demand. CWSRF loans are only offered to applicants eligible for and willing to accept loans.

Due to the integrated nature of the process, the allocation of funds does not necessarily strictly follow the project ranking. In cases where the demand for the funds did not meet the set-asides, Ecology shifted the funds to other projects in ranked priority order.

## Allocation of Funds

Ecology is offering grant and loan funding for 108 projects for a total of \$311,655,511. The total includes \$21,654,808 from Centennial, \$253,560,535 from CWSRF, \$1,587,680 from Section 319, and \$34,852,489 from SFAP.

Detailed information on all proposals received and offered funding can be found in Appendix 1. Tables 7 through 13 present information on the offered funding for specific categories of significant interest.

- Table 7 summarizes the allocation of offered funding by category, funding program, and funding type.
- Table 8 provides information on the offered CWSRF and Centennial funding for wastewater facility construction projects in hardship communities.

- Table 9 provides information on the offered CWSRF and Centennial funding for wastewater and stormwater facility preconstruction projects in communities with a population less than 25,000 and a MHI less than the state MHI.
- Table 10 provides information on the offered CWSRF funding for GPR projects.
- Table 11 provides information on the offered CWSRF FP loan funding.
- Table 12 provides information on the offered CWSRF funding nonpoint projects.
- Table 13 provides information on the offered funding for projects located in the Puget Sound watershed.

**Table 7: SFY22 Summary of Allocation of Funds**

Category	Projects	CWSRF Standard Loan	CWSRF FP Loan	SFAP Grant	Centennial Grant	Section 319 Grant
Nonpoint Source Pollution Control Activity	32	\$2,995,000	\$0	\$0	\$7,804,052	\$1,587,680
Onsite Sewage System	2	\$10,020,000	\$2,000,000	\$0	\$6,000,000	\$0
Stormwater Activity	9	\$115,828	\$115,828	\$5,392,407	\$0	\$0
Stormwater Facility	37	\$7,294,238	\$0	\$29,460,081	\$0	\$0
Wastewater Facility-Hardship	5	\$13,336,883	\$459,360	\$0	\$7,850,757	\$0
Wastewater Facility	22	\$214,572,695	\$2,478,703	\$0	\$0	\$0
Wastewater Facility-Refinance	1	\$172,000	\$0	\$0	\$0	\$0
<b>Totals</b>	<b>108</b>	<b>\$248,506,644</b>	<b>\$5,053,891</b>	<b>\$34,852,489</b>	<b>\$21,654,808</b>	<b>\$1,587,680</b>
<b>Total Funding</b>		<b>\$311,655,511</b>				

**Table 8: SFY22 CWSRF and Centennial Funding for Wastewater Facility Construction in Hardship Communities**

Rank	Application Number	Applicant	Hardship Level	CWSRF Standard Loan	CWSRF Loan Interest Rate	CWSRF FP Loan	Centennial Grant
1	WQC-2022-YaCoPS-00052	Yakima County - Public Services Department	Elevated	\$214,666	0.7%	\$28,000	\$407,334
3	WQC-2022-Harrin-00076	Harrington city of	Elevated	\$366,750	0.5%	\$57,500	\$927,750
4	WQC-2022-StevPW-00028	Stevenson city of - Public Works	Elevated	\$9,004,054	1.5%	\$0	\$931,946
6	WQC-2022-ChCPUD-00053	Chelan County Public Utilities District	Severe	\$999,090	1.2%	\$0	\$2,478,910
13	WQC-2022-Brewst-00114	Brewster, City of	Elevated	\$2,752,324	1.3%	\$373,860	\$3,104,816

Rank	Application Number	Applicant	Hardship Level	CWSRF Standard Loan	CWSRF Loan Interest Rate	CWSRF FP Loan	Centennial Grant
<b>Totals</b>				\$13,336,884		\$459,360	\$7,850,756

**Table 9: SFY22 CWSRF and Centennial Funding for Wastewater and Stormwater Facility Preconstruction**

Rank	Application Number	Applicant	CWSRF Standard Loan	CWSRF FP Loan	Centennial Grant
1	WQC-2022-YaCoPS-00052	Yakima County - Public Services Department	\$28,000	\$28,000	\$0
3	WQC-2022-Harrin-00076	Harrington city of	\$57,500	\$57,500	\$0
6	WQC-2022-ChCPUD-00053	Chelan County Public Utilities District	\$325,000	\$0	\$0
13	WQC-2022-Brewst-00114	Brewster, City of	\$373,860	\$373,860	\$0
18	WQC-2022-AberPW-00099	Aberdeen city of - Public Works	\$328,250	\$328,250	\$0
20	WQC-2022-AberPW-00116	Aberdeen city of - Public Works	\$367,500	\$367,500	\$0
23	WQC-2022-Carbon-00072	Carbonado town of	\$160,000	\$0	\$0
24	WQC-2022-Anacor-00033	Anacortes city of	\$289,360	\$0	\$0
28	WQC-2022-Wapato-00039	Wapato city of	\$56,500	\$56,500	\$0
30	WQC-2022-CiKitt-00128	Kittitas city of	\$31,000	\$31,000	\$0
32	WQC-2022-Clarks-00098	Clarkston city of	\$85,000	\$85,000	\$0
69	WQC-2022-ToSpri-00120	Springdale town of	\$37,500	\$37,500	\$0
74	WQC-2022-TwisPW-00057	Twisp town of - Public Works	\$389,500	\$389,500	\$0
84	WQC-2022-HoquCi-00163	Hoquiam City of	\$333,453	\$333,453	\$0
112	WQC-2022-CoCle-00102	Cle Elum City of	\$115,828	\$115,828	\$0
120	WQC-2022-Palous-00055	Palouse city of	\$0	\$100,000	\$0
<b>Totals</b>			<b>\$2,978,251</b>	<b>\$2,303,891</b>	<b>\$0</b>

**Table 10: SFY22 CWSRF Funding for Green Project Reserve**

Rank	Application Number	Applicant	CWSRF Standard Loan	CWSRF FP Loan	GPR Category
2	WQC-2022-Pasco-00044	Pasco city of	\$2,250,000	\$750,000	3.2-2 Projects that achieve a 20% reduction in energy consumption.
5	WQC-2022-LOTWA-00018	LOTT Clean Water Alliance	\$11,500,000	\$0	3.2-2 Projects that achieve a 20% reduction in energy consumption are categorically eligible for GPR.
7	WQC-2022-SkCoHD-00014	Skagit County - Health Department	\$9,520,000	\$2,000,000	4.2-6 Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems.

Rank	Application Number	Applicant	CWSRF Standard Loan	CWSRF FP Loan	GPR Category
12	WQC-2022-Cheney-00151	Cheney city of	\$20,389,000	\$0	2.2-6 Recycling and water reuse projects that replace potable sources with non-potable sources.
36	WQC-2022-SpoCoD-00134	Spokane Conservation District	\$50,000	\$0	4.2-6 Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems.
58	WQC-2022-Ilwaco-00152	Ilwaco city of	\$1,995,000	\$0	1.2-10 Fee simple purchase of land or easements on land that has a direct benefit to water quality, such as riparian and wetland protection or restoration.
103	WQC-2022-LyndPW-00002	Lynden city of - Public Works Department	\$214,986	\$0	1.2-1 Implementation of LID.
<b>Totals</b>			<b>\$45,918,986</b>	<b>\$2,750,000</b>	

**Table 11: SFY22 CWSRF Forgivable Principal Loan Funding**

Rank	Application Number	Applicant	CWSRF FP Loan	Additional Subsidization Category
1	WQC-2022-YaCoPS-00052	Yakima County - Public Services Department	\$28,000	Sustainable Planning or Design
2	WQC-2022-Pasco-00044	Pasco city of	\$750,000	Green Project Reserve
3	WQC-2022-Harrin-00076	Harrington city of	\$57,500	Sustainable Planning or Design
7	WQC-2022-SkCoHD-00014	Skagit County - Health Department	\$2,000,000	Green Project Reserve
13	WQC-2022-Brewst-00114	Brewster, City of	\$373,860	Sustainable Planning or Design
18	WQC-2022-AberPW-00099	Aberdeen city of - Public Works	\$328,250	Sustainable Planning or Design
20	WQC-2022-AberPW-00116	Aberdeen city of - Public Works	\$367,500	Sustainable Planning or Design
28	WQC-2022-Wapato-00039	Wapato city of	\$56,500	Sustainable Planning or Design
30	WQC-2022-CiKitt-00128	Kittitas city of	\$31,000	Sustainable Planning or Design
32	WQC-2022-Clarks-00098	Clarkston city of	\$85,000	Sustainable Planning or Design
69	WQC-2022-ToSpri-00120	Springdale town of	\$37,500	Sustainable Planning or Design
74	WQC-2022-TwisPW-00057	Twisp town of - Public Works	\$389,500	Sustainable Planning or Design
84	WQC-2022-HoquCi-00163	Hoquiam City of	\$333,453	Sustainable Planning or Design
112	WQC-2022-CoCle-00102	Cle Elum City of	\$115,828	Sustainable Planning or Design
120	WQC-2022-Palous-00055	Palouse city of	\$100,000	Sustainable Planning or Design
<b>Total</b>			<b>\$5,053,891</b>	

**Table 12: SFY22 CWSRF Funding for Nonpoint Projects**

Rank	Application Number	Applicant	Project Category	CWSRF Standard Loan	CWSRF FP Loan
7	WQC-2022-SkCoHD-00014	Skagit County - Health Department	Onsite Sewage System	\$9,520,000	\$2,000,000
36	WQC-2022-SpoCoD-00134	Spokane Conservation District	Onsite Sewage System	\$500,000	\$0
58	WQC-2022-Ilwaco-00152	Ilwaco city of	Nonpoint Source Activity	\$1,995,000	\$0
79	WQC-2022-SpoCoD-00124	Spokane Conservation District	Nonpoint Source Activity	\$1,000,000	\$0
<b>Totals</b>				<b>\$13,015,000</b>	<b>\$2,000,000</b>

**Table 13: SFY22 Funding for Projects in the Puget Sound Watershed**

Rank	Application Number	Applicant	WRIA	CWSRF Standard Loan	CWSRF FP Loan	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
5	WQC-2022-LOTCWA-00018	LOTT Clean Water Alliance	13 (100.00)	\$11,500,000	\$0	\$0	\$0	\$0	\$11,500,000
7	WQC-2022-SkCoHD-00014	Skagit County - Health Department	Statewide	\$9,520,000	\$2,000,000	\$0	\$5,500,000	\$0	\$17,020,000
8	WQC-2022-LulnBC-00079	Lummi Indian Business Council	1 (100.00)	\$0	\$0	\$0	\$490,208	\$0	\$490,208
9	WQC-2022-StePar*-00141	Stewardship Partners	7 (99.99)	\$0	\$0	\$0	\$0	\$249,345	\$249,345
10	WQC-2022-KCoNRP-00031	King County - Natural Resources and Parks Department	8 (74.63)	\$43,000,000	\$0	\$0	\$0	\$0	\$43,000,000
14	WQC-2022-SeaPUD-00146	Seattle city of - Public Utilities Department	8 (100.00)	\$43,000,000	\$0	\$0	\$0	\$0	\$43,000,000
16	WQC-2022-PiCoPW-00035	Pierce County - Public Works and Utility Department	10 (100.00)	\$0	\$0	\$0	\$500,000	\$0	\$500,000
17	WQC-2022-Tumwat-00092	Tumwater city of	13 (100.00)	\$0	\$0	\$0	\$338,086	\$0	\$338,086
19	WQC-2022-SoSaSo-00005	Sound Salmon Solutions	7 (100.00)	\$0	\$0	\$0	\$0	\$148,076	\$148,076
22	WQC-2022-SoSaSo-00004	Sound Salmon Solutions	7 (100.00)	\$0	\$0	\$0	\$0	\$118,521	\$118,521
23	WQC-2022-Carbon-00072	Carbonado town of	10 (100.00)	\$160,000	\$0	\$0	\$0	\$0	\$160,000
24	WQC-2022-Anacor-00033	Anacortes city of	3 (100.00)	\$289,360	\$0	\$0	\$0	\$0	\$289,360
29	WQC-2022-TacoES-00021	Tacoma city of - Environmental Services Department	10 (100.00)	\$16,293,868	\$0	\$0	\$0	\$0	\$16,293,868
33	WQC-2022-KiCoPW-00077	Kitsap County - Public Works	15 (100.00)	\$0	\$0	\$760,784	\$0	\$0	\$760,784



Rank	Application Number	Applicant	WRIA	CWSRF Standard Loan	CWSRF FP Loan	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
34	WQC-2022-KiCoPW-00008	Kitsap County - Public Works	15 (100.00)	\$2,753,682	\$0	\$0	\$0	\$0	\$2,753,682
37	WQC-2022-SnohCD-00022	Snohomish Conservation District	7 (100.00)	\$0	\$0	\$0	\$170,257	\$0	\$170,257
38	WQC-2022-WhCoPW-00118	Whatcom County - Public Works Department	1 (100.00)	\$0	\$0	\$971,250	\$0	\$0	\$971,250
42	WQC-2022-SnohCD-00083	Snohomish Conservation District	5 (100.00)	\$0	\$0	\$0	\$175,725	\$0	\$175,725
43	WQC-2022-SkRISC-00135	Skagit River System Cooperative	3 (100.00)	\$0	\$0	\$0	\$0	\$157,486	\$157,486
45	WQC-2022-Renton-00100	Renton city of	8 (58.19)	\$0	\$0	\$202,125	\$0	\$0	\$202,125
47	WQC-2022-KCWLDRD-00069	King County - Water and Land Resources Division	8 (100.00)	\$0	\$0	\$0	\$500,000	\$0	\$500,000
49	WQC-2022-BellPW-00115	Bellingham city of - Public Works Department	1 (100.00)	\$0	\$0	\$0	\$500,000	\$0	\$500,000
50	WQC-2022-SeaPUD-00162	Seattle city of - Public Utilities Department	8 (74.63)	\$0	\$0	\$624,245	\$0	\$0	\$624,245
51	WQC-2022-MaryPW-00147	Marysville city of - Public Works Department	7 (99.49)	\$0	\$0	\$2,637,395	\$0	\$0	\$2,637,395
54	WQC-2022-TacoES-00108	Tacoma city of - Environmental Services Department	12 (100.00)	\$0	\$0	\$408,941	\$0	\$0	\$408,941
55	WQC-2022-BremPW-00140	Bremerton city of - Public Works and Utilities	15 (100.00)	\$0	\$0	\$157,500	\$0	\$0	\$157,500
59	WQC-2022-OxCSAE-00062	Oxbow Center for Sustainable Agriculture and the Environment	7 (100.00)	\$0	\$0	\$0	\$0	\$201,764	\$201,764
61	WQC-2022-TPCoHD-00082	Tacoma - Pierce County Health Department	15 (100.00)	\$0	\$0	\$0	\$158,946	\$0	\$158,946
64	WQC-2022-PortAnp-00048	Port Angeles port of	18 (100.00)	\$0	\$0	\$189,000	\$0	\$0	\$189,000
68	WQC-2022-SnohCD-00101	Snohomish Conservation District	7 (60.86)	\$0	\$0	\$0	\$213,660	\$0	\$213,660
70	WQC-2022-BlackDia-00073	Black Diamond city of	9 (100.00)	\$0	\$0	\$400,851	\$0	\$0	\$400,851
75	WQC-2022-Issaqu-00150	Issaquah city of	8 (100.00)	\$0	\$0	\$90,000	\$0	\$0	\$90,000

Rank	Application Number	Applicant	WRIA	CWSRF Standard Loan	CWSRF FP Loan	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
77	WQC-2022-Issaqu-00117	Issaquah city of	8 (100.00)	\$0	\$0	\$120,000	\$0	\$0	\$120,000
78	WQC-2022-BuriPW-00019	Burien city of - Public Works Department	9 (100.00)	\$0	\$0	\$244,775	\$0	\$0	\$244,775
85	WQC-2022-Fernda-00045	Ferndale city of	1 (100.00)	\$0	\$0	\$2,421,935	\$0	\$0	\$2,421,935
88	WQC-2022-EverPW-00090	City of Everett	7 (89.38)	\$0	\$0	\$191,365	\$0	\$0	\$191,365
89	WQC-2022-MaryPW-00075	Marysville city of - Public Works Department	7 (60.89)	\$0	\$0	\$382,559	\$0	\$0	\$382,559
90	WQC-2022-EverPW-00085	City of Everett	8 (100.00)	\$0	\$0	\$714,750	\$0	\$0	\$714,750
91	WQC-2022-WoodPW-00034	Woodinville city of - Public Works	8 (100.00)	\$0	\$0	\$132,525	\$0	\$0	\$132,525
92	WQC-2022-EverPW-00030	City of Everett	7 (89.38)	\$0	\$0	\$429,000	\$0	\$0	\$429,000
93	WQC-2022-PoAnPW-00164	Port Angeles city of - Public Works	18 (100.00)	\$0	\$0	\$85,000	\$0	\$0	\$85,000
94	WQC-2022-ThCoPW-00096	Thurston County - Public Works Department	11 (100.00)	\$0	\$0	\$581,475	\$0	\$0	\$581,475
96	WQC-2022-LyndPW-00001	Lynden city of - Public Works Department	1 (100.00)	\$0	\$0	\$660,224	\$0	\$0	\$660,224
101	WQC-2022-EverPW-00084	City of Everett	8 (100.00)	\$0	\$0	\$169,500	\$0	\$0	\$169,500
103	WQC-2022-LyndPW-00002	Lynden city of - Public Works Department	1 (100.00)	\$214,986	\$0	\$644,959	\$0	\$0	\$859,945
104	WQC-2022-Edmond-00009	Edmonds city of	8 (100.00)	\$0	\$0	\$313,500	\$0	\$0	\$313,500
105	WQC-2022-Renton-00047	Renton city of	7 (38.65)	\$0	\$0	\$4,797,875	\$0	\$0	\$4,797,875
106	WQC-2022-YelmPW-00058	Yelm city of - Public Works Department	11 (100.00)	\$23,862,000	\$0	\$0	\$0	\$0	\$23,862,000
107	WQC-2022-PoAnPW-00169	Port Angeles city of - Public Works	18 (100.00)	\$0	\$0	\$173,245	\$0	\$0	\$173,245
108	WQC-2022-Bainls-00156	Bainbridge Island city of	15 (100.00)	\$0	\$0	\$112,500	\$0	\$0	\$112,500
114	WQC-2022-Edmond-00154	Edmonds city of	8 (100.00)	\$0	\$0	\$412,500	\$0	\$0	\$412,500
115	WQC-2022-Brier-00139	Brier city of	8 (100.00)	\$0	\$0	\$1,125,000	\$0	\$0	\$1,125,000
<b>Totals</b>				<b>\$150,593,896</b>	<b>\$2,000,000</b>	<b>\$20,154,778</b>	<b>\$8,546,882</b>	<b>\$875,192</b>	<b>\$182,170,748</b>

## Unmet Centennial Funding

Each year, through the project prioritization and funding distribution process, Ecology tries to support as many priority projects as possible with the resources available. Unfortunately, due to insufficient Centennial grant, Ecology did not offer funding to several projects that were eligible for funding and attained scores high enough to receive funding. Table 14 provides information on the Centennial grant shortfall.

**Table 14: SFY22 Centennial Grant Shortfall**

Rank	Score	Application Number	Applicant	Project Title	Project Category	County	Centennial Grant Shortfall
7	907.0	WQC-2022-SkCoHD-00014	Skagit County - Health Department	Statewide Expansion of Regional Clean Water OSS Loan Program (RLP)	Onsite Sewage System	Statewide	\$2,000,000
71	782.5	WQC-2022-OkanCD-00153	Okanogan Conservation District	Water Quality Restoration, Monitoring, and Education in Okanogan County	Nonpoint Source Activity	Okanogan (99.95)	\$248,889
72	782.0	WQC-2022-CICHHS-00026	Clallam County - Health and Human Services	Enhanced PIC in Clallam County's MRA Phase 3	Nonpoint Source Activity	Clallam (81.87)	\$200,468
73	774.0	WQC-2022-SFEG-00125	Skagit Fisheries Enhancement Group	Lower Skagit Riparian Restoration and Education	Nonpoint Source Activity	Skagit (93.97)	\$223,943
76	768.0	WQC-2022-FoCrCD-00087	Foster Creek Conservation District	East Foster Creek Riparian and In-Stream Restoration to Improve Water Quality	Nonpoint Source Activity	Douglas (73.45)	\$250,000
79	766.0	WQC-2022-SpoCoD-00124	Spokane Conservation District	Advanced Bio-Farming Transition Program	Nonpoint Source Activity	Lincoln (23.21)	\$500,000
81	762.0	WQC-2022-SoSaSo-00127	Sound Salmon Solutions	Jones Creek Relocation and Riparian Restoration Phase I	Nonpoint Source Activity	Snohomish (100.00)	\$174,237
83	755.0	WQC-2022-Tumwat-00093	Tumwater city of	Septic to Sewer Social Marketing and Pilot Program	Onsite Sewage System	Thurston (100.00)	\$499,815
97	724.0	WQC-2022-JeCoPH-00038	Jefferson County Public Health	Jefferson County Clean Water District PIC	Nonpoint Source Activity	Jefferson (99.95)	\$478,196
98	722.5	WQC-2022-PaRoCD-00063	Palouse Rock Lake Conservation District	Conservation of Thorn Creek, One Pass at a Time	Nonpoint Source Activity	Whitman (100.00)	\$249,999
102	708.5	WQC-2022-WhitCD-00166	Whitman Conservation District	Palouse River Ranch Fence Relocation and Buffer Enhancement	Nonpoint Source Activity	Adams (77.63)	\$187,500
113	645.0	WQC-2022-SnCoPW-00046	Snohomish County - Public Works Department	Cutthroat Creek Restoration at Carousel Ranch	Nonpoint Source Activity	Snohomish (100.00)	\$196,676

Rank	Score	Application Number	Applicant	Project Title	Project Category	County	Centennial Grant Shortfall
116	634.5	WQC-2022-KCoNRP-00119	King County - Natural Resources and Parks Department	Riparian Restoration Lower Soos Creek	Nonpoint Source Activity	King (100.00)	\$91,558
118	611.0	WQC-2022-ColnTr-00054	Cowlitz Indian Tribe	Cowlitz River Watershed Ambient Water Quality Monitoring Program	Nonpoint Source Activity	Lewis (57.37)	\$284,549
<b>Total</b>							<b>\$5,585,830</b>

## Estimated Centennial Grant Need for the 2021-2023 Biennium

Ecology anticipates an ongoing strong demand for Centennial grant funding in the second year of the 2021-23 biennium. Centennial grants, in combination with CWSRF low interest loans, often represent the only available sources of funding for small communities to affordably meet their wastewater infrastructure needs. In addition, Centennial is often the only source of funding available to help communities address nonpoint source pollution, riparian restoration, and onsite sewage (OSS) repair and replacement projects.

To estimate a portion of the Centennial grant funding need in the 2021-2023 Biennium, Ecology conducted a survey of communities with populations under 25,000. The survey asked communities about their existing or expected wastewater infrastructure needs during the next two biennia. To estimate need associated with nonpoint source pollution and OSS repair and replacement Ecology used these need types' average requested funding over the last five years.

Table 15 lists anticipated needs that would be eligible for Centennial grant in the second half of the 2021-2023 Biennium. Needs offered funding in this SFY22 Offer List are excluded from the table.

**Table 15: Estimated Centennial Need for the Second Half of the 2021-2023 Biennium**

Community	Need Description	Need Type	Total Estimated Cost
Aberdeen	Construct wastewater treatment plant improvements. Upgrade pump stations.	Secondary treatment and wastewater sewer replacement/repair	\$12,167,000
Clallam-Bay/ Sekiu	Design and construct wastewater treatment facility. See <a href="#">case study</a> <sup>12</sup> .	Wastewater treatment	\$19,510,000
Clarkston	Design and construct replacement sewer collection lines.	Wastewater sewer replacement/repair	\$5,000,000
Cle Elum	Design and construct sewer revitalization.	Wastewater sewer replacement/repair	\$680,000
College Place	Design and construct wastewater treatment plant upgrades.	Wastewater treatment	\$20,000,000
Cusick	Construct wastewater improvements.	Wastewater sewer replacement/repair	\$9,200,000
Dayton	Construct mechanical treatment and constructed wetlands.	Wastewater treatment	\$15,000,000
Friday Harbor	Design and construct wastewater treatment plant upgrades. See <a href="#">case study</a> <sup>13</sup> .	Wastewater treatment	\$14,000,000
Grandview	Plan, design and construct wastewater treatment plant improvements. See <a href="#">case study</a> <sup>14</sup> .	Wastewater treatment	\$15,700,000
Napavine	Plan and design Rush Road sewer station upgrade or replacement.	Wastewater conveyance	\$1,500,000
Republic	Design and construct wastewater system improvements and infiltration and inflow reduction. See <a href="#">case study</a> <sup>15</sup> .	Wastewater conveyance	\$6,181,851
Royal City	Design and construct wastewater facility updates. See <a href="#">case study</a> <sup>16</sup> .	Wastewater treatment	\$1,500,000
Sequim	Construct aerobic digester capacity upgrades.	Wastewater sewer replacement/repair	\$2,053,000
Twisp	Construct wastewater facility improvements. See <a href="#">case study</a> <sup>17</sup> .	Wastewater treatment	\$8,000,000
Waterville	Construct collection system repairs. Design and construct new lagoon system. See <a href="#">case study</a> <sup>18</sup> .	Wastewater conveyance and wastewater treatment	\$15,000,000
Statewide	Implement nonpoint source pollution mitigation and riparian restoration.	Nonpoint source pollution control	\$22,563,690
<b>Total</b>			<b>\$168,055,541</b>

<sup>12</sup> <https://fortress.wa.gov/ecy/ezshare/wq/MediaFiles/CBSKWWcasestudy.pdf>

<sup>13</sup> <https://fortress.wa.gov/ecy/ezshare/wq/MediaFiles/FridayHarborWWcasestudy.pdf>

<sup>14</sup> <https://fortress.wa.gov/ecy/ezshare/wq/MediaFiles/GrandviewWWcasestudy.pdf>

<sup>15</sup> <https://fortress.wa.gov/ecy/ezshare/wq/MediaFiles/RepublicWWcasestudy.pdf>

<sup>16</sup> <https://fortress.wa.gov/ecy/ezshare/wq/MediaFiles/RoyalCityWWcasestudy.pdf>

<sup>17</sup> <https://fortress.wa.gov/ecy/ezshare/wq/MediaFiles/TwispWWcasestudy.pdf>

<sup>18</sup> <https://fortress.wa.gov/ecy/ezshare/wq/MediaFiles/WatervilleWWcasestudy.pdf>

## CWSRF Key Conditions

This section addresses several of the key conditions that apply to CWSRF. These conditions are listed alphabetically by topic. Other sections of this document address the remaining key conditions.

### Accounting Standards

Recipients must maintain accurate records and accounts for the project in accordance with Generally Accepted Accounting Principles (GAAP) as issued by the Governmental Accounting Standards Board (GASB), including standards related to the reporting of infrastructure assets, or in accordance with the state standards in [Chapter 43.09.200 RCW](#)<sup>19</sup>.

### Additional Subsidization

The FFY21 Capitalization Grant requires Ecology to award a minimum of \$2,763,100 in Additional Subsidization (AS) up to a maximum of \$11,052,400 in the form of principal forgiveness loans, negative interest rate loans, or grants. Ecology always chooses to award AS in the form of FP loans.

Ecology may award FP loans to the following types of projects:

- Wastewater and stormwater facility preconstruction projects in hardship communities where the project involves sustainable planning or design.
- Wastewater facility construction projects in communities that meet the “affordability” (hardship) criteria described in the *Affordability Criteria* section.
- GPR-eligible projects.

See Table 11 for a list of projects offered AS in the form of FP loans.

### Administration Expenses

When CWSRF loans enter repayment, Ecology applies an administration charge to the declining loan balance. Account 564 is used for tracking CWSRF Administration Charge revenue and expenditure activity. In 2020 the administration charge was reduced from one percent to 0.3 percent. Ecology deducts the charge from the loan interest rate for loans with an interest rate greater than the charge.

Ecology may use the funds in Account 564 for CWSRF administration purposes or transfer them to the CWSRF account (Account 727) to make them available for loans for high priority water quality projects.

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<sup>19</sup> <http://app.leg.wa.gov/rcw/default.aspx?cite=43.09.200>

Ecology estimates Account 564 will have a balance of \$3,142,000 at the end of SFY22. Ecology estimates the balance will be \$6,383,000 at the beginning of the 2021-2023 Biennium. Ecology anticipates spending \$2,106,000 from the account in SFY21 and \$2,361,000 from the account in SFY22.

The CWSRF Capitalization Grant allows several options for using additional funds for administration expenses. The annual CWSRF administrative allowance is the greater of the following:

- Four percent of the cumulative Capitalization Grant minus cumulative administration expenses paid from the Capitalization Grant.
- \$400,000.
- One-fifth of one percent of the Total Net Position of the CWSRF fund based on the prior years audited financial reports.

All SFY22 CWSRF administration expenses are expected to be covered with Account 564 funds. However, Ecology reserves the maximum allowable authority of the Capitalization Grant for administration expenses.

## Affordability Criteria

For the purposes of providing AS, Ecology's "affordability" (hardship) criteria must include the following:

- Income.
- Population trends.
- Unemployment data.

Ecology uses income and population trends during the assessment of eligibility for AS. Ecology uses unemployment data as a rating tiebreaker in cases where two projects are eligible for FP loans, but there is insufficient FP loan available for both projects, and Ecology is unable to break the tie using the first three tiebreakers as described in the *Tiebreakers* section. In such cases, Ecology will offer the FP loan to the applicant with the highest unemployment rate.

## American Iron and Steel

Recipients of CWSRF funding for wastewater and stormwater facility Step 3 (Construction) and Step 4 projects must meet the American Iron and Steel (AIS) requirements. Such projects may use only specific iron and steel products that are produced in the United States. Ecology includes provisions addressing the requirements in all funding agreements for such projects.

## Architectural and Engineering Services Procurement

Ecology requires Designated Equivalency Projects (DEPs) and Alternate DEPs to procure architectural and engineering (A/E) services according to the federal requirements found in

[Chapter 11 of Title 40, USC](#)<sup>20</sup>. (See the “Equivalency Requirements, Designated Equivalency Projects, and Alternate Equivalency Projects” section for more information about DEPs.)

A/E services include, but are not limited to, program management, construction management, feasibility studies, preliminary engineering, design, engineering, surveying, mapping, and architectural related services. Ecology includes provisions addressing the requirements in all funding agreements for such projects.

## Assurances and Certifications

The 2020 Operating Agreement between Ecology and EPA for CWSRF includes the necessary assurances and certifications required by the EPA and the CWA. The Operating Agreement specifies a number of conditions that must be met for CWSRF. Each Capitalization Grant typically contains additional conditions that must be met. Ecology is committed to being in compliance with all conditions in the Operating Agreement and any additional conditions found in the Capitalization Grant for any given year.

## Binding Commitments

Ecology must make binding commitments for 120 percent of the federal funds received within one year following receipt of payment. Table 16 shows that Ecology expects to meet the requirement. Table 17 lists all of the projects offered funding for SFY22 through CWSRF in ranked order and the projected binding commitment date.

**Table 16: CWSRF Estimated Binding Commitments with Respect to Federal Funds Received**

	Amounts and Percent
Federal Funds Received (Cumulative Projected Through SFY21)	\$831,507,460
FFY21 Capitalization Grant (for SFY22)	\$27,631,000
Loan Obligations (Cumulative Projected Through SFY22)	\$2,461,098,420
<b>Estimated % Federal Funds Received Under Binding Commitment</b>	<b>296%</b>

**Table 17: CWSRF Estimated Schedule of Binding Commitments**

Rank	Application Number	Applicant	CWSRF Loan	Scheduled Binding Commitment Date
1	WQC-2022-YaCoPS-00052	Yakima County - Public Services Department	\$242,666	9/30/2021
2	WQC-2022-Pasco-00044	Pasco city of	\$24,500,000	1/31/2022
3	WQC-2022-Harrin-00076	Harrington city of	\$424,250	9/30/2021
4	WQC-2022-StevPW-00028	Stevenson city of - Public Works	\$9,004,054	1/31/2022
5	WQC-2022-LOTcWA-00018	LOTT Clean Water Alliance	\$11,500,000	1/31/2022
6	WQC-2022-ChCPUD-00053	Chelan County Public Utilities District	\$999,090	11/30/2021
7	WQC-2022-SkCoHD-00014	Skagit County - Health Department	\$11,520,000	1/31/2022

<sup>20</sup> <http://www.gpo.gov/fdsys/pkg/USCODE-2011-title40/pdf/USCODE-2011-title40-subtitle-chap11.pdf>



Rank	Application Number	Applicant	CWSRF Loan	Scheduled Binding Commitment Date
10	WQC-2022-KCoNRP-00031	King County - Natural Resources and Parks Department	\$43,000,000	1/31/2022
11	WQC-2022-Wenatc-00023	Wenatchee city of	\$11,979,120	1/31/2022
12	WQC-2022-Cheney-00151	Cheney city of	\$21,823,000	1/31/2022
13	WQC-2022-Brewst-00114	Brewster, City of	\$3,126,184	1/31/2022
14	WQC-2022-SeaPUD-00146	Seattle city of - Public Utilities Department	\$43,000,000	1/31/2022
18	WQC-2022-AberPW-00099	Aberdeen city of - Public Works	\$5,783,000	1/31/2022
20	WQC-2022-AberPW-00116	Aberdeen city of - Public Works	\$735,000	11/30/2021
23	WQC-2022-Carbon-00072	Carbonado town of	\$160,000	9/30/2021
24	WQC-2022-Anacor-00033	Anacortes city of	\$289,360	9/30/2021
28	WQC-2022-Wapato-00039	Wapato city of	\$113,000	9/30/2021
29	WQC-2022-TacoES-00021	Tacoma city of - Environmental Services Department	\$16,293,868	1/31/2022
30	WQC-2022-CiKitt-00128	Kittitas city of	\$655,000	11/30/2021
32	WQC-2022-Clarks-00098	Clarkston city of	\$170,000	9/30/2021
34	WQC-2022-KiCoPW-00008	Kitsap County - Public Works	\$2,753,682	1/31/2022
35	WQC-2022-HoquCi-00104	Hoquiam City of	\$2,115,462	1/31/2022
36	WQC-2022-SpoCoD-00134	Spokane Conservation District	\$500,000	11/30/2021
41	WQC-2022-DeePar-00071	Deer Park city of	\$6,698,000	1/31/2022
58	WQC-2022-Ilwaco-00152	Ilwaco city of	\$1,995,000	1/31/2022
69	WQC-2022-ToSpri-00120	Springdale town of	\$75,000	9/30/2021
74	WQC-2022-TwisPW-00057	Twisp town of - Public Works	\$779,000	11/30/2021
79	WQC-2022-SpoCoD-00124	Spokane Conservation District	\$1,000,000	1/31/2022
80	WQC-2022-UniGap-00131	Union Gap city of	\$382,290	9/30/2021
84	WQC-2022-HoquCi-00163	Hoquiam City of	\$666,906	11/30/2021
100	WQC-2022-CiCoPW-00106	Clark County - Public Works Department	\$6,696,962	1/31/2022
103	WQC-2022-LyndPW-00002	Lynden city of - Public Works Department	\$214,986	9/30/2021
106	WQC-2022-YelmPW-00058	Yelm city of - Public Works Department	\$23,862,000	1/31/2022
112	WQC-2022-CoCle-00102	Cle Elum City of	\$231,655	9/30/2021
120	WQC-2022-Palous-00055	Palouse city of	\$100,000	9/30/2021
Refinance	WQC-2022-CusTo-00122	Cusick Town of	\$172,000	9/30/2021
<b>Total</b>			<b>\$253,560,535</b>	

## By-pass for CWSRF

If an applicant declines the CWSRF funding or CWSRF funds are otherwise unobligated, Ecology will shift the funds to the next project in ranked priority order.

## Cost and Effectiveness Analysis

Ecology requires a Cost and Effectiveness Analysis certification for all CWSRF-funded projects.

- A cost-effectiveness analysis must include a comparison of the life cycle costs of alternatives taking into account:
  - The cost of constructing the project or activity.

- The cost of operating and maintaining the project or activity over the life of the project or activity.
- The cost of replacing the project or activity.
- The selection, to the maximum extent practicable, of a project or activity that maximizes the potential for efficient water use, reuse, recapture, and conservation, and energy conservation.

Recipients must complete the certification in EAGL prior to loan signing.

## Cross Cutters

All DEPs and Alternate DEPs must meet the federal cross cutter requirements described in Ecology’s policy and guidance. The requirements must be met prior to signing a funding agreement for Step 3 projects and prior to beginning construction for Step 4 projects.

## CWSRF Benefits Reporting Database

Ecology must enter information on the environmental benefits of all CWSRF-funded projects into EPA’s CWSRF Benefits Reporting (CBR) database. Ecology strives to enter project information into CBR the day Ecology’s Water Quality Program Manager signs a CWSRF loan agreement.

## Davis-Bacon Act Wages

Recipients of CWSRF funding for wastewater and stormwater facility Step 3 and Step 4 projects must comply with the federal Davis-Bacon Act wage requirements. Ecology includes provisions that address the requirements in funding agreements for such projects.

## Deposits of the State Match

The Washington State Treasurer deposits into the CWSRF account the state’s 20 percent match of the Capitalization Grant on or before the date on which each grant payment is made. Table 18 shows the SFY22 estimated schedule of payments for the FFY21 Capitalization Grant; the state match will be deposited on or before the listed dates. The source of the state match is the Public Works Assistance Account.

**Table 18: Estimated Schedule of Payments for FFY21 Capitalization Grant**

Federal Quarter Beginning	FFY21 Title VI Grant Payments
7/1/2021	\$27,631,000
10/1/2021	
1/1/2022	
4/1/2022	
<b>Total</b>	<b>\$27,631,000</b>

## Disadvantaged Business Enterprise

Ecology requires all recipients of CWSRF funding to comply with the federal Disadvantaged Business Enterprise (DBE) standards. Ecology requires all such recipients to report on meeting the DBE standards, and Ecology reports the results to EPA annually.

## Drawing Funds from the Capitalization Grant

Ecology pays out all state matching funds prior to drawing any federal capitalization dollars in an effort to simplify the state match process.

Only the FFY19 Capitalization Grant still has funds available, and the only remaining funds in it are administration funds.

## Equivalency Requirements, Designated Equivalency Projects, and Alternate Equivalency Projects

“Equivalency requirements” refer to specific requirements EPA applies to Ecology’s funding for CWSRF. “Equivalency” means that Ecology is required to report and/or track compliance with the requirements by CWSRF loan recipients up to an amount equivalent to the amount of the Capitalization Grant Ecology receives from EPA.

The equivalency requirements for CWSRF apply to the following:

- Architectural and engineering (A/E) services procurement.
- Cross cutters (except for “super cross cutters” that apply to all projects).
- Disadvantaged Business Enterprises (DBE).
- Federal Funding Accountability and Transparency Act (FFATA).
- Prohibition on Certain Telecommunication and Video Surveillance Services or Equipment.
- Signage.
- Single Audit Act (SAA).
- Suspension and debarment.
- Uniform Relocation and Real Property Acquisition Policies Act.

Ecology applies the DBE, signage, and suspension and debarment requirements to all recipients of CWSRF funding. In addition to these requirements, Ecology applies the A/E services procurement, the cross cutters, prohibition on certain telecommunication and video surveillance services or equipment, and the Uniform Relocation and Real Property Acquisition Policies Act to Alternate DEPs. Ecology applies all the equivalency requirements to DEPs, including the FFATA and SAA requirements. Alternate DEPs are required to meet all the federal requirements, but their funding is not considered as “federal” for the purposes of complying with the SAA or Ecology’s FFATA reporting unless their funding agreement is amended to specify the funding is federal. Funding for DEPs is assigned as “CWSRF-SFY22 (Federal)” to the

amount of the Capitalization Grant; the remainder is assigned as “CWSRF-SFY22 (State)”. Funding for Alternate DEPs is assigned as “CWSRF-SFY22 (State)”

The core criteria for determining which projects are DEPs and Alternate DEPs are:

- Step 3 and Step 4 wastewater facility projects.
- Population of the applicant is 25,000 or more.

Ecology maintains the option to modify the criteria for determining DEPs and Alternate DEPs if needed to ensure the funding for DEPs is adequate to equal or exceed the amount of the Capitalization Grant. Ecology also maintains the option to remove projects from the DEPs list or Alternate DEPs list if deemed appropriate, for example, if they are unlikely to have a significant environmental impact, and removing them will not impact Ecology’s ability to meet EPA’s equivalency requirements.

For SFY22, WQC-2022-SeaPUD-00146 is assigned as a DEP as shown in Table 19.

**Table 19: SFY22 Designated Equivalency Projects**

Rank	Application Number	Applicant	Population of Applicant	CWSRF-SFY22 (Federal)	CWSRF-SFY22 (State)
14	WQC-2022-SeaPUD-00146	Seattle city of - Public Utilities Department	783,137	\$27,631,000	\$15,369,000

## Financial Capability Assessment

Ecology is required to conduct a Financial Capability Assessment (FCA) for all projects funded with CWSRF loans. Ecology uses information obtained from the Office of the Washington State Auditor’s [Financial Intelligence Tool \(FIT\)](#)<sup>21</sup> and information obtained from applicants requesting CWSRF loan funding to conduct a FCA prior to signing a funding agreement. Ecology posts the completed FCAs in the project files in EAGL.

## Fiscal Sustainability Plan (Asset Management Plan)

Recipients of CWSRF funding for wastewater and stormwater facilities with a construction component must certify that they have prepared an Asset Management Plan containing:

- An inventory of critical assets that are part of the system.
- An evaluation of the condition and performance of the critical assets.
- A plan to maintain, repair, and replace the critical assets and to fund those activities.
- A process to evaluate and implement water and energy conservation efforts as part of the plan.

Recipients must complete the certification in EAGL prior to loan signing. Recipients who do not already have a plan that meets the minimum requirements must prepare one as part of the Scope of Work for the project and submit a new certification statement upon completion.

<sup>21</sup> <https://portal.sao.wa.gov/FIT/>

## Federal Funding Accountability and Transparency Act

Ecology applies the FFATA requirements to DEPs. Ecology requires all DEPs to complete a FFATA Data Collection Form. Ecology enters information on CWSRF agreements for DEPs into the FFATA Sub-Award Reporting System (FSRS) until reaching the amount of the Capitalization Grant.

## Green Project Reserve

The FFY21 Capitalization Grant requires Ecology to award a minimum of \$2,763,100 for projects or portions of projects that meet one or more of EPA’s GPR criteria. Ecology must also make a “*timely and concerted solicitation*” of GPR projects. Ecology meets this requirement by explaining the advantages of GPR projects at trainings and in presentations throughout the year. Ecology provides up to 25 percent FP loans to the highest ranked priority GPR-eligible projects. See Table 10 for a list of GPR-eligible projects offered funding.

## Loan Terms and Project Life

Loan terms cannot be longer than 30 years or the life of the project being funded, whichever is shorter. Ecology prepares or obtains documentation regarding the projected project life and posts it in project files in EAGL for all CWSRF-funded projects.

## National Information Management System Database

Ecology must enter information on all CWSRF-funded projects into the National Information Management System (NIMS) database after the end of each SFY. Ecology enters information on the preceding SFY into NIMS by August 31 each year.

## Prohibition on Certain Telecommunication and Video Surveillance Services or Equipment

Effective August 13, 2020, recipients of federal funds must comply with regulations at [2 CFR 200.216](#)<sup>22</sup>, *Prohibition on certain telecommunication and video surveillance services or equipment*, implementing section 889 of [Public Law 115-232](#)<sup>23</sup>. The regulation prohibits the use of federal funds to procure (enter into, extend, or renew contracts) or obtain equipment, systems, or services that use “covered telecommunications equipment or services” identified in the regulation as a substantial or essential component of any system, or as critical technology as part of any system. Covered telecommunications equipment or services includes:

- Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities).

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<sup>22</sup> [https://www.ecfr.gov/cgi-bin/text-idx?SID=2312b40f5181614169488e0699a25e61&mc=true&node=se2.1.200\\_1216&rgn=div8](https://www.ecfr.gov/cgi-bin/text-idx?SID=2312b40f5181614169488e0699a25e61&mc=true&node=se2.1.200_1216&rgn=div8)

<sup>23</sup> <https://www.congress.gov/115/plaws/publ232/PLAW-115publ232.pdf>

- For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).
- Telecommunications or video surveillance services provided by such entities or using such equipment.
- Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

For existing funding agreements for DEPs, Ecology will require the recipient to include a statement certifying compliance with the prohibition with each payment request submitted on or after August 13, 2020. For future funding agreements for DEPs, Ecology will include the prohibition in the funding agreement.

## Signage

Ecology requires all funding recipients to inform the public about the project and about Ecology and EPA participation for the following:

- Any site-specific project that is accessible to the public must acknowledge state and federal participation by one of the following means:
  - Standard signage (appropriately sized and weather resistant).
  - Posters and wall signage in a public building or location.
  - Newspaper or periodical advertisement for project construction, groundbreaking ceremony, or operation of the new or improved facility.
  - Online signage placed on community website or social media outlet.
  - Press release.
- All publications must include acknowledgment of state and federal participation.

## Single Audit Act

All recipients of federal funding of \$750,000 or more must comply with the federal SAA. Compliance typically involves an annual audit from an independent auditor that examines the recipient's financial management and compliance with rules and conditions associated with receiving the funds.

Ecology's Fiscal Office sends annual notices to all DEPs regarding their obligations under the SAA. The notices specify the amount of funds disbursed during the prior year that are considered "federal" for the purposes of complying with the SAA.

## State Environmental Review Process

Recipients of CWSRF funding for wastewater and stormwater facility projects must comply with the State Environmental Review Process (SERP) requirements described in Ecology policy and guidance. Ecology posts information on SERP determinations on our [Environmental Review Webpage](#)<sup>24</sup>.

## Suspension and Debarment

Ecology requires all CWSRF-funded projects to comply with the federal suspension and debarment requirements. Ecology's Project Management Team confirms compliance before processing payment requests.

## Timely and Expeditious Use of Funds

In accordance with EPA Memorandum #SRF 99-05, Ecology must execute binding commitments at least equal to the amount of all CWSRF funds available within one year of fund availability. Table 21 shows the projected cumulative funds received, cumulative principal and interest collected, and the cumulative administration expenditures through SFY21 in addition to the projected cumulative loan obligations through SFY22. The table shows that Ecology projects it will commit more than 100 percent of the cumulative funds available through SFY22.

**Table 20: Timely and Expeditious Use of Federal Funds**

	<b>Amounts</b>
Federal Funds Received (Cumulative Projected Through SFY21)	\$831,507,460
State Match (Cumulative Projected Through SFY21)	\$152,672,227
Principal and Interest Collected (Cumulative Projected Through SFY21)	\$1,107,662,941
State Treasurer's Office Interest (Cumulative Projected Through SFY21/Cash Basis)	\$48,868,962
Administration From Capitalization Grants (Cumulative Projected Through SFY21)	(\$29,661,714)
Total Funds (Cumulative Projected Through SFY21)	\$2,111,049,876
Loan Obligations (Cumulative Projected Through SFY22)	\$2,461,098,420
<b>Loan Obligations to Total Funds Available</b>	<b>116.6%</b>

## Uniform Relocation and Real Property Acquisition Policies Act

The Uniform Relocation and Real Property Acquisition Policies Act is a federal law that applies to property acquisition. Ecology requires all DEPs and Alternate DEPs to comply with the act if the project includes property acquisition.

<sup>24</sup> <https://www.ecology.wa.gov/About-us/How-we-operate/Grants-loans/Find-a-grant-or-loan/Water-Quality-grants-and-loans/Environmental-review>

# Public Outreach and Draft List Comment Period

## Public Outreach

Ecology conducted an extensive outreach campaign for the SFY22 Funding Cycle, including holding three applicant workshops where staff presented information on the funding programs and the application process. Ecology held the workshops:

- August 25, 2020, via WebEx with a focus on wastewater projects.
- August 26, 2020, via WebEx with a focus on nonpoint and OSS projects.
- August 27, 2020, via WebEx with a focus on stormwater projects.

Ecology also conducted outreach at conferences, meetings, technical workgroups, and other information-sharing sessions whenever possible.

## Public Meeting and Comment Period

Ecology held a public meeting on the Draft List via WebEx on February 3, 2021, and accepted public comments from January 14-February 14, 2021. Ecology's responses to comments received are in Appendix 3.

# Funding Changes to the Draft List in the Final List

## Centennial Funding

- WQC-2022-Harrin-00076. Based on a hardship reassessment in response to public comments received (see Appendix 3) and new information on the Total Eligible Costs, the Centennial grant increased to \$927,750.

## CWSRF Funding

- The Capitalization Grant amount decreased to \$27,631,000. This resulted in a decrease in the required minimum AS amount to \$2,763,100 and a decrease in the minimum GPR amount to \$2,763,100.
- WQC-2022-Harrin-00076. Based on a hardship reassessment and a change in the Total Eligible Costs in response to public comments received (see Appendix 3) and new information on the Total Eligible Costs, the loan decreased to \$424,250, and the interest rate decreased to 0.5%.
- WQC-2022-SeaPUD-00146. The standard loan was increased to \$43,000,000 following receipt of some early repayments.
- WQC-2022-KCoNRP-00031. The standard loan was increased to \$43,000,000 following receipt of some early repayments.



## **Section 319 Funding**

No changes.

## **SFAP Funding**

No changes.

## Appendix 1: Combined List of all Projects and Offered Funding

Appendix 1 contains a list of all proposals received and offered funding in ranked order and includes a variety of information, including summaries, for each proposal. Appendices 1a through 1d provide a breakout of offered funding for each of the four funding programs. Appendix 1e provides a summary list of all applications received and offered funding as a quick reference; it is sorted alphabetically by applicant name.

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<b>Applicant Name:</b>		Yakima County - Public Services Department					<b>Application Number:</b>		WQC-2022-YaCoPS-00052		
<b>Project Title:</b>		Buena Wastewater Treatment Facility Improvements			<b>Project Category:</b>		Wastewater Facility-Hardship		Step 4: Design & Construction		
1	951.5	Yakima	\$407,334	\$242,666	\$407,334	\$0	\$214,666	\$28,000	\$0	6, 7, 8, 9, 10, 12	
<p>The Buena Wastewater Treatment Facility (WWTF) Improvements project will complete recommended upgrades to the WWTF that will mitigate further deterioration of the facility's recirculation tanks and provide operational SCADA hardware to improve monitoring and reliability of the facility.</p>											

<b>Applicant Name:</b>		Pasco city of					<b>Application Number:</b>		WQC-2022-Pasco-00044		
<b>Project Title:</b>		Clean Water Preservation - Phase 1			<b>Project Category:</b>		Wastewater Facility				
2	941.5	Franklin	\$0	\$24,500,000	\$0	\$0	\$23,750,000	\$750,000	\$0	6, 7, 8, 9, 10, 13	
<p>This project proposes upgrades and expansion of the City's Municipal Wastewater Treatment Plant (WWTP). Upgrades replace components of the treatment train which have surpassed their useful life and expand the facility to handle the projected demand of the forecasted population growth for the City of Pasco. This phase of the project focusses on the aeration basins, blowers, electrical and programming, headworks upgrades and in-land river outfall pipe upsize, along with site improvements.</p>											

<b>Applicant Name:</b>		Harrington city of					<b>Application Number:</b>		WQC-2022-Harrin-00076		
<b>Project Title:</b>		Modification of the City of Harrington Wastewater Plant			<b>Project Category:</b>		Wastewater Facility-Hardship		Step 4: Design & Construction		
3	938.5	Lincoln	\$927,750	\$424,250	\$927,750	\$0	\$366,750	\$57,500	\$0	6, 7, 8, 9, 10, 12	
<p>The project develops plans and specifications and constructs the recommendations of the 2020 Facilities Plan Update. The modifications will eliminate leaks from treatment lagoons that contaminate ground water, improve effluent quality preventing contaminating both groundwater and the hydraulically connected Coal Creek, eliminate the odors emanating from the septic sludge in the uncovered primary settling basins which generate complaints from neighbors, and reduce the operation costs.</p>											

<b>Applicant Name:</b>		Stevenson city of - Public Works					<b>Application Number:</b>		WQC-2022-StevPW-00028		
<b>Project Title:</b>		Stevenson Clean Water Facility and Collection Improv-Constru			<b>Project Category:</b>		Wastewater Facility-Hardship				
4	934.5	Skamania	\$931,946	\$9,004,054	\$931,946	\$0	\$9,004,054	\$0	\$0	6, 7, 8, 9, 10	
<p>The City of Stevenson seeks funding to construct two projects: upgrades and expansion of the Wastewater Treatment Plant (WWTP), pump stations, and approximately 900 linear feet of the collection system Main D Extension project. The WWTP improvement project will help the City comply with Ecology's Administrative Order, docket #14221. The Main D Extension project will serve an area currently unserved by gravity sewer. Both projects will improve public health and water quality in our community.</p>											

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<b>Applicant Name:</b>		<b>LOTT Clean Water Alliance</b>					<b>Application Number:</b>		<b>WQC-2022-LOTCWA-00018</b>		
<b>Project Title:</b>		<b>Biological Process Improvements Construction</b>			<b>Project Category:</b>		<b>Wastewater Facility</b>				
5	917.5	Thurston	\$0	\$11,500,000	\$0	\$0	\$11,500,000	\$0	\$0	6, 7, 8, 9, 10, 13	

The Budd Inlet Treatment Plant is LOTT's main treatment facility, and the biological treatment systems at the plant are critical to effectively meet our stringent discharge permit limits. The Biological Process Improvements project will improve system performance by replacing aging equipment, reducing energy use, increasing process reliability, and providing greater control and flexibility to meet changes in influent flow characteristics and regulatory requirements.

<b>Applicant Name:</b>		<b>Chelan County Public Utilities District</b>					<b>Application Number:</b>		<b>WQC-2022-ChCPUD-00053</b>		
<b>Project Title:</b>		<b>Dryden Wastewater Improvement Project</b>			<b>Project Category:</b>		<b>Wastewater Facility-Hardship</b>		<b>Step 4: Design &amp; Construction</b>		
6	909	Chelan	\$2,478,910	\$999,090	\$2,478,910	\$0	\$999,090	\$0	\$0	6, 7, 8, 9, 10, 12, 35	

This project consists of the design and construction of wastewater treatment plant improvements at the Dryden wastewater treatment facility. These improvements will benefit the Wenatchee River. These improvements are required to achieve phosphorus reductions identified in the Wenatchee River Watershed Dissolved Oxygen and pH Total Maximum Daily Load (TMDL) issued by ECOLOGY August 2009, and the 2019 Dryden State Waste Discharge Permit.

<b>Applicant Name:</b>		<b>Skagit County - Health Department</b>					<b>Application Number:</b>		<b>WQC-2022-SkCoHD-00014</b>		
<b>Project Title:</b>		<b>Statewide Expansion of Regional Clean Water OSS Loan Progr</b>			<b>Project Category:</b>		<b>Onsite Sewage System</b>				
7	907	Okanogan	\$7,500,000	\$9,520,000	\$5,500,000	\$0	\$9,520,000	\$2,000,000	\$0	9, 10, 13	

This project will undertake a statewide expansion of the Regional Loan Program partnership between county health jurisdictions (LHJs) and nonprofit lender Craft3 to deliver affordable loans to repair or replace failing onsite sewage systems (OSS). Affordable OSS loans to property owners improve surface/groundwater quality, thereby benefiting public and ecosystem health, shellfish harvesting and economic vitality across WA State. The program also helps families stay safe at home during COVID.

<b>Applicant Name:</b>		<b>Lummi Indian Business Council</b>					<b>Application Number:</b>		<b>WQC-2022-LuInBC-00079</b>		
<b>Project Title:</b>		<b>Lower Fobes Phase 2 Restoration Project, South Fork Nooksack</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
8	906.5	Skagit	\$490,208	\$0	\$490,208	\$0	\$0	\$0	\$0	16, 17	

To improve temperature and habitat complexity for ESA listed salmonids in WRIA 1, Lummi Nation will use this grant to construct 29 engineered logjams (ELJs), plant up to 20 riparian acres, and monitor project effectiveness in a temperature impaired reach of the mainstem South Fork Nooksack River. The goal of this project is to restore natural channel and floodplain processes to maintain salmonid spawning, rearing and holding habitat, while improving late summer flow and reduce water temperature.

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<b>Applicant Name:</b>		Stewardship Partners					<b>Application Number:</b>		WQC-2022-StePar*-00141		
<b>Project Title:</b>		Snoqualmie Stewardship Riparian Restoration and Maintenance			<b>Project Category:</b>		Nonpoint Source Activity				
9	906	Snohomish	\$249,345	\$0	\$0	\$249,345	\$0	\$0	\$0	16, 17	

The Snoqualmie Stewardship Riparian Restoration and Maintenance project improves water quality by restoring approximately 2,900 linear feet and maintaining approximately 5,700 linear feet of riparian buffer along the mainstem Snoqualmie River with five agricultural landowners. The project promotes Best Management Practices (BMPs) as part of Stewardship Partners voluntary incentive based approach to landowner stewardship.

<b>Applicant Name:</b>		King County - Natural Resources and Parks Department					<b>Application Number:</b>		WQC-2022-KCoNRP-00031		
<b>Project Title:</b>		Georgetown Wet Weather Treatment Station			<b>Project Category:</b>		Wastewater Facility				
10	905	King	\$0	\$143,128,893	\$0	\$0	\$43,000,000	\$0	\$0	6, 7, 8, 9, 10	

Construct a new 70 million gallon per day capacity wet weather treatment station for treating combined sewer overflow (CSO) wastewater. The project will consist of building a wet-weather treatment station, conveyance pipelines, and an outfall structure to convey and treat combined sewage prior to discharge into the Lower Duwamish Waterway (LDW).

<b>Applicant Name:</b>		Wenatchee city of					<b>Application Number:</b>		WQC-2022-Wenatc-00023		
<b>Project Title:</b>		City of Wenatchee Digester Project			<b>Project Category:</b>		Wastewater Facility				
11	903.5	Chelan	\$0	\$11,979,120	\$0	\$0	\$11,979,120	\$0	\$0	6, 7, 8, 9, 10	

The City of Wenatchee will be constructing a new anaerobic digester and mechanical building at the wastewater treatment plant site located along the Columbia River to improve reliability of the solids handling system and provide redundancy for future treatment plant improvements. The existing solids handling system was last upgraded in the early 1990s. The new digester and equipment are essential to maintaining operations and treatment of the biosolids for beneficial reuse.

<b>Applicant Name:</b>		Cheney city of					<b>Application Number:</b>		WQC-2022-Cheney-00151		
<b>Project Title:</b>		Cheney Purple Pipe Project			<b>Project Category:</b>		Wastewater Facility-Hardship				
12	902.5	Spokane	\$0	\$21,823,000	\$0	\$0	\$21,823,000	\$0	\$0	6, 7, 8, 9, 10, 13	

The City is seeking funding to construct upgrades to its Wastewater Treatment and Reclamation Plant (WTRP) and a reclaimed water distribution system to produce and convey Class A reclaimed water for turf grass and landscape irrigation at City parks, athletic fields, and school grounds.

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<b>Applicant Name:</b>		Brewster, City of					<b>Application Number:</b>		WQC-2022-Brewst-00114		
<b>Project Title:</b>		City of Brewster Wastewater Improvements			<b>Project Category:</b>		Wastewater Facility-Hardship		Step 4: Design & Construction		
13	902.5	Okanogan	\$3,104,816	\$3,126,184	\$3,104,816	\$0	\$2,752,324	\$373,860	\$0	6, 7, 8, 9, 10, 12	

The City of Brewster has recently identified critical infrastructure within the collection system and at the wastewater treatment plant that are not operating with reliability, leaving the City at the risk of violations. Rather than addressing individual items, the City is approaching these problems comprehensively. They have identified key improvements across the system that will prevent public health or water quality concerns.

<b>Applicant Name:</b>		Seattle city of - Public Utilities Department					<b>Application Number:</b>		WQC-2022-SeaPUD-00146		
<b>Project Title:</b>		Ship Canal Water Quality Project			<b>Project Category:</b>		Wastewater Facility				
14	900	King	\$0	\$177,840,000	\$0	\$0	\$43,000,000	\$0	\$0	6, 7, 8, 9, 10, 11	

This application includes construction for an offline deep storage tunnel between the Ballard and Wallingford Combined Sewer Overflow (CSO) areas. The Project will control four major Seattle Public Utilities (SPU) CSO outfalls and two major King County (DNRP) CSO regulators. It is a joint project between SPU and DNRP. This project is required by both agencies' consent decrees with the Washington State Department of Ecology (Ecology) and the United States Environmental Protection Agency (EPA).

<b>Applicant Name:</b>		Chelan County - Natural Resource Department					<b>Application Number:</b>		WQC-2022-ChCoNR-00070		
<b>Project Title:</b>		Nason Creek TMDL and Thermal Refuge			<b>Project Category:</b>		Nonpoint Source Activity				
15	897	Chelan	\$126,692	\$0	\$126,692	\$0	\$0	\$0	\$0	16, 17	

The project will improve temperatures in Nason Creek through implementation, concept development, monitoring and maintenance, outreach and education. Project implementation will include riparian buffer planting at river mile 2.6 and 6.0 and concept development for two Thermal Refuge projects. Vegetation monitoring and maintenance will continue at RM 2.3 and RM 13.5. Planning and education will inform communities on projects and water quality in the Nason Creek watershed.

<b>Applicant Name:</b>		Pierce County - Public Works and Utility Department					<b>Application Number:</b>		WQC-2022-PiCoPW-00035		
<b>Project Title:</b>		Rody Creek Channel Stabilization (Between 80th and 72nd ST			<b>Project Category:</b>		Nonpoint Source Activity				
16	887.5	Pierce	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	16, 17	

The proposed project is located between 80th ST E and 72nd ST E (west of 62nd AVE E). The primary goal of the project is to stabilize eroding slopes and reverse channel incision in Rody Creek. Slash and wood bed-control structures will be constructed to slow instream velocity and reverse channel incision. This will allow sediment to settle in a more stable and natural profile. The project will be designed to address Clarks Creek TMDL water quality sediment goals, more specific to DO deficiency.

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<b>Applicant Name:</b>		Tumwater city of					<b>Application Number:</b>		WQC-2022-Tumwat-00092		
<b>Project Title:</b>		Pioneer Park Restoration			<b>Project Category:</b>		Nonpoint Source Activity				
17	884.5	Thurston	\$338,086	\$0	\$338,086	\$0	\$0	\$0	\$0	16, 17	

The City of Tumwater is seeking funding to design and construct a riparian restoration project to stabilize the slope and improve riparian conditions along the Deschutes River at River Mile 2.0, located in Pioneer Park. Currently, the roughly 1,000-foot section of unstabilized bank produces over 2,380 cubic yards of fine sediment every year into the Deschutes River, a 303(d) listed water body.

<b>Applicant Name:</b>		Aberdeen city of - Public Works					<b>Application Number:</b>		WQC-2022-AberPW-00099		
<b>Project Title:</b>		Critical WWTP Improvements			<b>Project Category:</b>		Wastewater Facility-Hardship		Step 4: Design & Construction		
18	883	Grays Harbor	\$0	\$5,783,000	\$0	\$0	\$5,454,750	\$328,250	\$0	6, 7, 8, 9, 10, 12	

Design & Construction of (1) Repairs to the leaking roof of the anaerobic digester (to seal existing leaks and significantly reduce the potential for explosions), (2) a new Gravity Sludge Thickener (GST), (3) Repairs to the existing GST, and (4) new Hauled Waste Receiving Facilities at the Aberdeen Wastewater Treatment Plant

<b>Applicant Name:</b>		Sound Salmon Solutions					<b>Application Number:</b>		WQC-2022-SoSaSo-00005		
<b>Project Title:</b>		Anderson's Bambooland Riparian Restoration Phase I			<b>Project Category:</b>		Nonpoint Source Activity				
19	882.5	Snohomish	\$148,076	\$0	\$0	\$148,076	\$0	\$0	\$0	16, 17	

Sound Salmon Solutions will control invasive vegetation and install native vegetation on a 150ft wide riparian buffer along 1,850 feet of the right bank Skykomish River to address TMDLs and improve salmon habitat. Community members and students will participate in the restoration process, learning the importance of healthy waterways and ecosystem function to the Snohomish Watershed and greater Puget Sound region.

<b>Applicant Name:</b>		Aberdeen city of - Public Works					<b>Application Number:</b>		WQC-2022-AberPW-00116		
<b>Project Title:</b>		Aberdeen FY 2022 Pump Station Improvement Project			<b>Project Category:</b>		Wastewater Facility				
20	876.5	Grays Harbor	\$0	\$735,000	\$0	\$0	\$367,500	\$367,500	\$0	6, 7, 8, 9, 10	

The proposed project includes design and permitting for bypass connections at Pump Stations 2, 4, 6 & 7 to facilitate maintenance and eliminate the risk of overflows during storm events. The project also includes design of upgrades to Pump Stations 4, 7 and 13, including replacement of pumps, piping, mechanical/electrical equipment and concrete. All of these pump stations are over 50 years old and in poor condition, and have insufficient capacity to convey current and projected future flows.

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<b>Applicant Name:</b>		Palouse Conservation District					<b>Application Number:</b>		WQC-2022-PaloCD-00095		
<b>Project Title:</b>		Do the Residue! Promoting Direct Seed Operations on the Palou			<b>Project Category:</b>		Nonpoint Source Activity				
21	874.5	Whitman	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	16, 17	

The Palouse Conservation District (PCD) will lead the implementation of five acres of riparian buffers and 9,000 acres of direct seeding to improve water quality in Whitman County streams. A survey of producers will assess direct seed adoption by conservation program participants. Crop residue monitoring and outreach and education programs, including the Alternative Cropping Symposium and Direct Seed Breakfasts, will lead to further water quality improvements in the Palouse River watershed.

<b>Applicant Name:</b>		Sound Salmon Solutions					<b>Application Number:</b>		WQC-2022-SoSaSo-00004		
<b>Project Title:</b>		Ladd Carpenter Creek Riparian Restoration			<b>Project Category:</b>		Nonpoint Source Activity				
22	872.5	Snohomish	\$118,521	\$0	\$0	\$118,521	\$0	\$0	\$0	16, 17	

3.44 acres of invasive vegetation control and 8.94 acres of riparian planting will be completed within a 100-275 foot buffer along 1,200 feet of the headwater reach of Carpenter Creek to improve water quality and salmon habitat.

<b>Applicant Name:</b>		Carbonado town of					<b>Application Number:</b>		WQC-2022-Carbon-00072		
<b>Project Title:</b>		Wastewater Treatment Plant Relocation and LOSS Conversion			<b>Project Category:</b>		Wastewater Facility				
23	870.5	Pierce	\$0	\$160,000	\$0	\$0	\$160,000	\$0	\$0	6, 14	

This project will prepare a feasibility study to document the site conditions and potential for relocation of the Carbonado WWTP and conversion to a Large On-site Septic System with discharge to ground at a site approximately 0.25 mile SE of the existing sewer lagoon. This study will investigate soil suitability for LOSS conversion and ground discharge, and compare costs with alternate proposals to divert Carbonado wastewater to the Wilkeson WWTP.

<b>Applicant Name:</b>		Anacortes city of					<b>Application Number:</b>		WQC-2022-Anacor-00033		
<b>Project Title:</b>		Anacortes WWTP - Solids System Feasibility Study and Engine			<b>Project Category:</b>		Wastewater Facility				
24	870.5	Skagit	\$0	\$289,360	\$0	\$0	\$289,360	\$0	\$0	6	

The City of Anacortes currently owns and operates a fluidized bed incinerator (FBI) that is costly and maintenance intensive and has had recent issues with source testing. This project will develop an Engineering Report to look at the feasibility of maintaining, and upgrading the FBI versus replacing the FBI with one of two alternate processes: anaerobic digestion or hydrothermal liquefaction.



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<b>Applicant Name:</b>		Clark Conservation District					<b>Application Number:</b>		WQC-2022-ClarCD-00025		
<b>Project Title:</b>		Poop Smart Clark Pollution Identification and Correction Prog			<b>Project Category:</b>		Nonpoint Source Activity				
25	868.5	Clark	\$496,977	\$0	\$496,977	\$0	\$0	\$0	\$0	16, 17	

Poop Smart Clark is a Pollution Identification and Correction program that uses expertise from partnerships to reduce bacteria in the Lower and Middle East Fork Lewis River (LMEFLR) watershed. Through pollution source identification, targeted outreach, education, and implementation of BMPs, Poop Smart Clark connects residents to information and financial resources to correct pollution, drive social change, and increase adoption of best management practices in the LMEFLR watershed.

<b>Applicant Name:</b>		Chelan County - Natural Resource Department					<b>Application Number:</b>		WQC-2022-ChCoNR-00112		
<b>Project Title:</b>		Chumstick Watershed Phased Riparian and Flow Improvement			<b>Project Category:</b>		Nonpoint Source Activity				
26	858.5	Chelan	\$127,172	\$0	\$127,172	\$0	\$0	\$0	\$0	16, 17	

The Chumstick Watershed Phased Riparian and Flow Improvement Project will allow for the continuation of a strategy to address a total of 19 temperature, DO, water quantity, and bacteria listings in Chumstick and Eagle Creeks. Building on WQC-2020-00135 and WQC-2021-00167, this project includes instream, floodplain and vegetation improvements on 1960 stream ft and 2.2 riparian acres, monitoring and maintenance of completed projects and planning of the next phase of water quality restoration.

<b>Applicant Name:</b>		Walla Walla County Conservation District					<b>Application Number:</b>		WQC-2022-WWCoCD-00068		
<b>Project Title:</b>		Last Chance Road Restoration at RM 35.5			<b>Project Category:</b>		Nonpoint Source Activity				
27	857	Walla Walla	\$347,217	\$0	\$347,217	\$0	\$0	\$0	\$0	16, 17	

The Walla Walla County Conservation District proposes to install a series of bio-engineered log structures on 0.56 miles of the Walla Walla River to reduce water quality impacts. Installation of strategically placed log structures will reduce streambank erosion and resulting turbidity and increase pooling and subsurface flow, resulting in cooler inputs downstream. Riparian plantings and nutrient management will grow to shade the river, stabilize banks, and reduce agrochemical inputs.

<b>Applicant Name:</b>		Wapato city of					<b>Application Number:</b>		WQC-2022-Wapato-00039		
<b>Project Title:</b>		Facility Plan Amendment No. 2 – Metals Removal Study			<b>Project Category:</b>		Wastewater Facility				
28	856	Yakima	\$0	\$113,000	\$0	\$0	\$56,500	\$56,500	\$0	6	

The City of Wapato has regularly violated their National Pollutant Discharge Elimination System (NPDES) limit for Zinc and Copper at the City's Wastewater Treatment Facility (WWTF). This Study intends to investigate the source of the metals, conduct pilot tests to determine the best method for removing metals, and develop a Facility Plan Amendment to outline improvements necessary to the WWTF to achieve compliance.

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<b>Applicant Name:</b>		Tacoma city of - Environmental Services Department					<b>Application Number:</b>		WQC-2022-TacoES-00021		
<b>Project Title:</b>		CTP Electrical Distribution System Replacement Project - Cons			<b>Project Category:</b>		Wastewater Facility				
29	855	Pierce	\$0	\$16,293,868	\$0	\$0	\$16,293,868	\$0	\$0	6, 7, 8, 9, 10	

The City of Tacoma's Central Treatment Plant (CTP) is located along the Puyallup River with an outfall to Puget Sound. The City initiated the CTP Electrical Distribution System Replacement Project to repair, replace, and rehabilitate the entire 15 kilovolt electrical distribution system. This system is at risk of failure that could immediately halt wastewater treatment and cause untreated wastewater overflows into regional waterbodies and result in long-term facility and environmental damage.

<b>Applicant Name:</b>		Kittitas city of					<b>Application Number:</b>		WQC-2022-CiKitt-00128		
<b>Project Title:</b>		City of Kittitas Benton Street Lift Station Improvements			<b>Project Category:</b>		Wastewater Facility				
30	853	Kittitas	\$0	\$655,000	\$0	\$0	\$624,000	\$31,000	\$0	6, 7, 8, 9, 10, 12	

The Benton Street Lift Station Project plans to make much needed improvements to the Benton Street Lift Station which is unreliable, difficult to maintain, and a potential health hazard due to improper controls and connections.

<b>Applicant Name:</b>		Walla Walla city of					<b>Application Number:</b>		WQC-2022-WalWal-00143		
<b>Project Title:</b>		Poplar Street/ Colville to 5th/ Stormwater Green Retrofit Proje			<b>Project Category:</b>		Stormwater Facility				
31	851.5	Walla Walla	\$1,232,216	\$0	\$0	\$0	\$0	\$0	\$1,232,216	6, 17, 20, 28	

Design and construct stormwater facilities to treat and infiltrate stormwater runoff along a five block section of Poplar Street in downtown Walla Walla. This project will improve water quality in Lincoln Creek, Mill Creek and the Walla Walla River by reducing stormwater discharges to the existing piped system that currently discharges directly into Lincoln and Mill Creek. This will reduce the levels of total suspended solids, hydrocarbons, metals, fertilizer, pesticides and fecal coliform.

<b>Applicant Name:</b>		Clarkston city of					<b>Application Number:</b>		WQC-2022-Clarks-00098		
<b>Project Title:</b>		Collection Facility Plan			<b>Project Category:</b>		Wastewater Facility				
32	850	Asotin	\$0	\$170,000	\$0	\$0	\$85,000	\$85,000	\$0	6	

This project includes a General Sewer Plan, Infiltration and Inflow Study, and Rate Study that will address the collection system and will supplement the wastewater treatment plant facility plan that is currently being updated in 2020 and will be completed by 2021.

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<b>Applicant Name:</b>		<b>Kitsap County - Public Works</b>					<b>Application Number:</b>		<b>WQC-2022-KiCoPW-00077</b>		
<b>Project Title:</b>		<b>Kingston Regional Stormwater Treatment Facility</b>			<b>Project Category:</b>		<b>Stormwater Facility</b>				
33	849.5	Kitsap	\$760,784	\$0	\$0	\$0	\$0	\$0	\$760,784	6, 17, 28, 31	

The Kingston Regional Stormwater Facility (KRSW facility) will serve the Kingston urban growth area (UGA) and treat stormwater runoff from a 49.5-acre urban basin that discharges untreated stormwater to Appletree Cove and Puget Sound. The treatment facility will consist of GULD approved underground treatment vaults within the Port of Kingston waterfront open scape area.

<b>Applicant Name:</b>		<b>Kitsap County - Public Works</b>					<b>Application Number:</b>		<b>WQC-2022-KiCoPW-00008</b>		
<b>Project Title:</b>		<b>Sewer Utility Facility Plans</b>			<b>Project Category:</b>		<b>Wastewater Facility</b>				
34	848.5	Kitsap	\$0	\$2,753,682	\$0	\$0	\$2,753,682	\$0	\$0	6	

Facility Plans will be developed for the Sewer Utility's four treatment plants, located in Central Kitsap, Suquamish, Manchester, and Kingston. The plans will look at a 20 year planning horizon, assessing alternatives to address capacity issues; replacement of process equipment for treatment, maintenance, data transfer, and energy efficiency; and meeting short and long term local and regional water quality goals. Capital program costs will be estimated and funding options explored.

<b>Applicant Name:</b>		<b>Hoquiam City of</b>					<b>Application Number:</b>		<b>WQC-2022-HoquCi-00104</b>		
<b>Project Title:</b>		<b>Emerson Avenue Pump Station Improvements</b>			<b>Project Category:</b>		<b>Wastewater Facility-Hardship</b>				
35	846	Grays Harbor	\$0	\$2,115,462	\$0	\$0	\$2,115,462	\$0	\$0	6, 7, 8, 9, 10	

The existing Emerson Avenue facility is a combined stormwater/wastewater pump station, containing separate wetwells for both. The project involves the construction of a new wastewater pump station facility adjacent to the existing combined facility with new submersible wastewater pumps, piping, appurtenances, generator and controls. This project has been designed in 2020 and is anticipated for construction in 2021.

<b>Applicant Name:</b>		<b>Spokane Conservation District</b>					<b>Application Number:</b>		<b>WQC-2022-SpoCoD-00134</b>		
<b>Project Title:</b>		<b>Newman Lake Environmentally Responsible Septic Project</b>			<b>Project Category:</b>		<b>Onsite Sewage System</b>				
36	842	Spokane	\$500,000	\$500,000	\$500,000	\$0	\$500,000	\$0	\$0	9, 10, 13	

Since the 1970's, Newman Lake's deteriorating water quality has been a community concern due to high algal growth. Phosphorus contributions from failing and antiquated septic systems are one of the continuing issues resulting in excessive nutrients. The SCD intends to build on an existing pilot project to cost-share on installing up to 15 environmentally responsible on-site systems, providing a lake-wide outreach campaign, and conducting a lake district feasibility study.

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<b>Applicant Name:</b>		<b>Snohomish Conservation District</b>					<b>Application Number:</b>		<b>WQC-2022-SnohCD-00022</b>		
<b>Project Title:</b>		<b>French Creek Tributary Riparian and Wetland Restoration</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
37	841.5	Snohomish	\$170,257	\$0	\$170,257	\$0	\$0	\$0	\$0	16, 17	

The Snohomish Conservation District will re-forest an unnamed stream and a connected wetland in the French Creek subbasin and construct a livestock exclusion fence to reduce water temperatures, bacterial pollution, and nutrient inputs. A total of 6.6 acres will be planted to improve water quality and habitat in the watershed by increasing riparian forest cover and restoring healthy wetland hydrology.

<b>Applicant Name:</b>		<b>Whatcom County - Public Works Department</b>					<b>Application Number:</b>		<b>WQC-2022-WhCoPW-00118</b>		
<b>Project Title:</b>		<b>High-Performance Bioretention Pilot to Improve Regional Wat</b>			<b>Project Category:</b>		<b>Stormwater Facility</b>				
38	840	Whatcom	\$971,250	\$0	\$0	\$0	\$0	\$0	\$971,250	6, 17, 29	

A bioretention retrofit project will be installed in a priority watershed with the new high -performance bioretention soil media (BSM) specification for Washington State. The project, located in the Lake Whatcom (Whatcom County) watershed, has a management plan for controlling phosphorus and bacteria. The new BSM specification provides excellent pollutant capture performance for these pollutants. The installation will be monitored to verify performance.

<b>Applicant Name:</b>		<b>Mid-Columbia Fisheries Enhancement Group</b>					<b>Application Number:</b>		<b>WQC-2022-MCFEG-00126</b>		
<b>Project Title:</b>		<b>Mercer Creek Floodplain and Riparian Restoration Implement</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
39	837	Kittitas	\$242,313	\$0	\$0	\$242,313	\$0	\$0	\$0	16, 17	

This project will work in tandem with previously awarded 2020–MCFEG–00204 to reduce bacteria delivery & improve water quality in Mercer Cr., an upper Yakima tributary, by removing invasive crack willow, installing an inset floodplain, planting, fencing, and educating area residents about water quality. Mercer Cr. is listed on State’s 303 d list for excessive bacterial loads and is included in the 2005 Wilson Creek Sub-Basin Bacteria TMDL. The project area is within the City of Ellensburg.

<b>Applicant Name:</b>		<b>Palouse Conservation District</b>					<b>Application Number:</b>		<b>WQC-2022-PaloCD-00081</b>		
<b>Project Title:</b>		<b>Supporting Sustainable Ranching on Snake River Tributaries</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
40	833	Whitman	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	16, 17	

The Palouse Conservation District (PCD) will work with livestock producers along Steptoe and Wawawai Creek to install livestock Best Management Practices (BMPs) and riparian projects targeting water quality in the Middle Snake River Watershed (WRIA35). Additionally, water quality monitoring to quantify project success will allow PCD to adaptively manage these sites by gauging pollutant load reductions, while targeted outreach will engage local livestock producers.

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<b>Applicant Name:</b>		Deer Park city of					<b>Application Number:</b>		WQC-2022-DeePar-00071		
<b>Project Title:</b>		Wastewater Treatment Aeration Lagoon Replacement and Pump Station			<b>Project Category:</b>		Wastewater Facility-Hardship				
41	832.5	Spokane	\$0	\$6,698,000	\$0	\$0	\$6,698,000	\$0	\$0	6, 7, 8, 9, 10	

The purpose of this project is to reduce potential impacts to water quality in Dragoon Creek by constructing a replacement wastewater treatment lagoon and pump station upgrades. The 35-year-old liner condition is a major concern. Issues like possible leakage into the groundwater and the fact that the existing effluent lift station equipment is susceptible to freezing and failure create the risk that the treatment lagoon could overflow into Dragoon Creek.

<b>Applicant Name:</b>		Snohomish Conservation District					<b>Application Number:</b>		WQC-2022-SnohCD-00083		
<b>Project Title:</b>		North Fork Stillaguamish Floodplain Riparian Restoration			<b>Project Category:</b>		Nonpoint Source Activity				
42	825	Snohomish	\$175,725	\$0	\$175,725	\$0	\$0	\$0	\$0	16, 17	

Snohomish Conservation District (SCD) proposes to address impaired water temperatures that threaten ESA-listed Chinook salmon, other salmonids, and aquatic life through invasive species control and riparian reforestation. Water temperature in the North Fork Stillaguamish River frequently exceeds standards and limits salmon productivity. SCD will reforest 6.2 acres of riparian area and control invasive vegetation on 2.6 acres of riparian and side channel along the North Fork Stillaguamish River.

<b>Applicant Name:</b>		Skagit River System Cooperative					<b>Application Number:</b>		WQC-2022-SkRiSC-00135		
<b>Project Title:</b>		Nookachamps Riparian Restoration Phase II			<b>Project Category:</b>		Nonpoint Source Activity				
43	823	Skagit	\$157,486	\$0	\$0	\$157,486	\$0	\$0	\$0	16, 17	

This phase two project aims to improve water quality by restoring native riparian vegetation on 21 acres along Nookachamps Creek, East Fork Nookachamps Creek, and Barney Lake. Phase one restored native riparian vegetation on 54 acres along Nookachamps and Trumpeter Creeks. Restoration of riparian vegetation will address water quality impairments including dissolved oxygen, bacteria, fecal coliform, and temperature by shading the creek and filtering surface water runoff.

<b>Applicant Name:</b>		Spokane city of					<b>Application Number:</b>		WQC-2022-Spokan-00138		
<b>Project Title:</b>		Cochran Basin Stormwater Treatment Facility - Control Vault			<b>Project Category:</b>		Stormwater Facility				
44	820	Spokane	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000	6, 17, 21, 22, 28, 33	

This project will construct the control vault that will direct stormwater from the Cochran MS4 trunk line in NorthwestBoulevard and TJ Meenach Drive to the three downstream stormwater treatment facilities and the outfallline.

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<b>Applicant Name:</b>		Renton city of					<b>Application Number:</b>		WQC-2022-Renton-00100		
<b>Project Title:</b>		City of Renton Stormwater Management Action Planning			<b>Project Category:</b>		Stormwater Facility				
45	820	King	\$202,125	\$0	\$0	\$0	\$0	\$0	\$202,125	6, 17	

This project will improve water quality in the City of Renton through assessment and prioritization of watersheds and development of a stormwater management action plan. The assessment and prioritization will be applied to six basins: Cedar River, Black River, May Creek, Soos Creek, East Lake Washington and West Lake Washington. Planned actions for highest ranked basin include stormwater facility retrofits, land management strategies, and custom implementation of stormwater permit programs.

<b>Applicant Name:</b>		Clark County - Public Works Department					<b>Application Number:</b>		WQC-2022-CICoPW-00011		
<b>Project Title:</b>		NE Highway 99 (68th to 78th street) Water Quality Retrofit			<b>Project Category:</b>		Stormwater Facility				
46	819	Clark	\$568,952	\$0	\$0	\$0	\$0	\$0	\$568,952	6, 17	

This project will improve water quality in Cougar Creek, a tributary of Salmon Creek, through installation of TAPE GULD Basic and Phosphorous Treatment at NE Highway 99 between NE 78th Street and NE 68th Street in Clark County. This project will provide treatment for total suspended solids (TSS) and total phosphorus.

<b>Applicant Name:</b>		King County - Water and Land Resources Division					<b>Application Number:</b>		WQC-2022-KCWLRD-00069		
<b>Project Title:</b>		Cemetery Pond Wetland Protection and Restoration			<b>Project Category:</b>		Nonpoint Source Activity				
47	818	King	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	16, 17	

This project will improve water quality in May Creek through protection and restoration of Cemetery Pond, located at SE 128th St and 165th Ave SE in unincorporated King County. Water quality benefits will be achieved through the acquisition of land to secure the restoration site, community outreach to implement/maintain required wetland buffers, and wetland restoration planning and design. The project includes earthwork design to remove historic fill and paving material to restore the wetland.

<b>Applicant Name:</b>		Okanogan Conservation District					<b>Application Number:</b>		WQC-2022-OkanCD-00064		
<b>Project Title:</b>		After the Burn: Protecting surface water from post-fire pollutio			<b>Project Category:</b>		Nonpoint Source Activity				
48	818	Okanogan	\$209,960	\$0	\$209,960	\$0	\$0	\$0	\$0	16, 17	

Okanogan Conservation District will provide planning support and implementation assistance to community members planning erosion control and riparian restoration projects in the Palmer Mountain and Cold Springs burned areas. Staff will conduct water quality monitoring and best management practice planning around Palmer Lake to address algae blooms, fish habitat, and to reduce post-fire watershed impacts. Five acres of wetland riparian area will be protected and restored.

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<b>Applicant Name:</b>		<b>Bellingham city of - Public Works Department</b>					<b>Application Number:</b>		<b>WQC-2022-BellPW-00115</b>		
<b>Project Title:</b>		<b>Little Squalicum Estuary Water Quality Improvements</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
49	811	Whatcom	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	16, 17	

The project improves water quality in Little Squalicum Creek and Bellingham Bay by restoring 3.56 acres of coastal wetland on the perimeter of the City of Bellingham. Project elements include constructing a 2.4-acre estuary, enhancing 1.16 acres of forage fish spawning habitat, removing 50 LF of artificial berm, and installing 1.3 acres of riparian plantings. These rare ecological features will improve dissolved oxygen, fecal coliform, and temperature parameters in an otherwise urban landscape.

<b>Applicant Name:</b>		<b>Seattle city of - Public Utilities Department</b>					<b>Application Number:</b>		<b>WQC-2022-SeaPUD-00162</b>		
<b>Project Title:</b>		<b>Seattle Public Utilities RV Wastewater Pumpout Service</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
50	809.5	King	\$500,000	\$0	\$0	\$0	\$0	\$0	\$624,245	17	

Sustain and expand Seattle Public Utilities RV Wastewater Pump-out Pilot Project by investigating new tools and methods of wastewater collection and disposal, and supporting outreach and community engagement. This Grant would increase wastewater disposal options for an underserved community, thereby reducing the environmental impacts to the waterways of Seattle from leaks and illicit discharges of human waste from these vehicles.

<b>Applicant Name:</b>		<b>Marysville city of - Public Works Department</b>					<b>Application Number:</b>		<b>WQC-2022-MaryPW-00147</b>		
<b>Project Title:</b>		<b>Phase II Downtown Stormwater Treatment Construction</b>			<b>Project Category:</b>		<b>Stormwater Facility</b>				
51	806.5	Snohomish	\$2,637,395	\$0	\$0	\$0	\$0	\$0	\$2,637,395	6, 17	

This project will treat 230 acres of untreated stormwater runoff that discharges to the Snohomish River and Ebey Slough with the expansion of a Filtera-Bioscape stormwater facility designed and partially constructed in Agreement WQC-2018-MaryPW-00094. Construction of this phase will mean that 100 of the 460 acres of the the historic downtown is treated. The project will provide 230 acres of treatment for Total Suspended Solids, Oil, dissolved copper, dissolved zinc, and total phosphorus.

<b>Applicant Name:</b>		<b>Cascadia Conservation District</b>					<b>Application Number:</b>		<b>WQC-2022-CascCD-00016</b>		
<b>Project Title:</b>		<b>Upper Wenatchee Restoration and Education Program</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
52	804.5	Chelan	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0	16, 17	

This project is a multi-phase approach to address water quality impairments with planning, implementation, and education. The project combines instream work with targeted education and outreach programs on water quality actions to catalyze improvement of both water quality and stream function. All portions of the project are consistent with actions recommended in locally developed TMDL water quality improvement reports and associated management plans.

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<b>Applicant Name:</b>		North Yakima Conservation District					<b>Application Number:</b>		WQC-2022-NoYaCD-00105		
<b>Project Title:</b>		Naches River Water Quality Restoration Project Phase 3			<b>Project Category:</b>		Nonpoint Source Activity				
53	803	Yakima	\$240,786	\$0	\$240,786	\$0	\$0	\$0	\$0	16, 17	

This application continues investments in, and local coordination of restoration and stewardship in the Upper and Lower Naches River to address a stream temperature impairment. This project will: (1) establish and enhance 12 acres and 2,800 feet of streambank along the mainstem Naches River by installing riparian vegetation and establishing a 75-foot buffer (2) provide an additional year of stewardship on Trout Meadows, and (3) conduct outreach and developing a project plan.

<b>Applicant Name:</b>		Tacoma city of - Environmental Services Department					<b>Application Number:</b>		WQC-2022-TacoES-00108		
<b>Project Title:</b>		Titlow Park Regional Stormwater Treatment Design			<b>Project Category:</b>		Stormwater Facility				
54	802.5	Pierce	\$408,941	\$0	\$0	\$0	\$0	\$0	\$408,941	6, 17	

Titlow Park Regional Stormwater Treatment Design will treat up to 380 ac of residential runoff by providing basic water quality treatment before discharging through Titlow Estuary to Puget Sound. Up to 3 alternative treatment concepts will be evaluated. The selected concept will advance to final design in accordance with Ecology and City of Tacoma design standards. This project coincides with a 1M Grant for estuary restoration which includes elements to improve salmonid access to the estuary.

<b>Applicant Name:</b>		Bremerton city of - Public Works and Utilities					<b>Application Number:</b>		WQC-2022-BremPW-00140		
<b>Project Title:</b>		Bremerton Watershed Planning			<b>Project Category:</b>		Stormwater Activity				
55	802.5	Kitsap	\$157,500	\$0	\$0	\$0	\$0	\$0	\$157,500	6, 17, 29	

Bremerton will complete watershed-based estimates and impacts of polluted stormwater runoff and sediments from developed lands to receiving waters and beneficial uses. These data will be layered with watershed attributes supplementing and enhancing the local watershed prioritization and ranking process for the NPDES Phase II permit-required Stormwater Management Action Plan. Two retrofits and programmatic actions will be identified for future implementation in the highest priority sub-basin.

<b>Applicant Name:</b>		Asotin Conservation District					<b>Application Number:</b>		WQC-2022-AsotCD-00136		
<b>Project Title:</b>		Asotin County Water Quality Enhancement Project			<b>Project Category:</b>		Nonpoint Source Activity				
56	801	Asotin	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0	16, 17	

The Asotin County Conservation District (ACCD) will work with landowners to plan and implement Best Management Practices (BMPs) that will reduce water quality issues in streams in Asotin County. BMPs will include streambank stabilization, riparian buffers establishment and enhancement along approximately 40,000 feet of streams, livestock exclusion fencing, off-stream watering and instream habitat structures. There will also be water quality education and outreach materials developed and events.



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<b>Applicant Name:</b>		<b>Palouse Conservation District</b>					<b>Application Number:</b>		<b>WQC-2022-PaloCD-00059</b>		
<b>Project Title:</b>		<b>Full Stream Ahead! Riparian Restoration Innovations on the Pa</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
57	801	Whitman	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	16, 17	

Riparian buffers improve water quality, yet in artificially-drained agricultural regions, water can bypass riparian soils and plant roots, reducing their capacity to remove nutrients. This multi-approach project will restore 15 ac (1.5 miles), install four beaver dam analogs (BDAs), and construct three saturated riparian buffers, a new conservation practice that facilitates riparian nitrogen removal, to improve water quality in the South Fork Palouse River watershed.

<b>Applicant Name:</b>		<b>Ilwaco city of</b>					<b>Application Number:</b>		<b>WQC-2022-Ilwaco-00152</b>		
<b>Project Title:</b>		<b>Bear Ridge Community Forest Watershed Protection Project</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
58	801	Pacific	\$500,000	\$2,495,000	\$500,000	\$0	\$1,995,000	\$0	\$0	9, 10, 13, 35	

The City of Ilwaco is looking to acquire land and timber rights within the Indian Creek watershed for the purpose of protecting the drinking water source for the City of Ilwaco. In accordance with the established Forest Stewardship Plan, the city intends to manage the forest with the goal of supporting water quality. This includes prohibiting any future residential or commercial developments within the target acquisition and watershed boundary.

<b>Applicant Name:</b>		<b>Oxbow Center for Sustainable Agriculture and the Environment</b>					<b>Application Number:</b>		<b>WQC-2022-OxCSAE-00062</b>		
<b>Project Title:</b>		<b>Upper Snoqualmie River Riparian Enhancement</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
59	799.5	King	\$201,764	\$0	\$0	\$201,764	\$0	\$0	\$0	16, 17	

This project capitalizes on 7 years of invasive plant control work in the three-forks area of the Snoqualmie River and implements riparian restoration in and around knotweed-affected areas that are in late stages of control. In partnership with landowners, municipalities, and the Snoqualmie Tribe, the project team will carry out follow-up knotweed treatment, comprehensive invasive plant removal, installation of native plants, planting maintenance, and project monitoring.

<b>Applicant Name:</b>		<b>Lands Council the</b>					<b>Application Number:</b>		<b>WQC-2022-LandCo-00049</b>		
<b>Project Title:</b>		<b>WRIA 55/57 Restoration through BDAs/PALS, Buffers, and Ou</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
60	798	Spokane	\$249,225	\$0	\$0	\$249,225	\$0	\$0	\$0	16, 17	

By installing beaver dam analogs and post-assisted log structures, planting riparian buffers, and educating agricultural producers, shoreline homeowners, and local youth in WRIAs 55/57, The Lands Council will achieve water quality and public health benefits by reducing nutrient (phosphorus) and sediment loading, decreasing soil erosion and turbidity, moderating elevated stream temperatures, increasing dissolved oxygen, and controlling pH by trapping and filtering contaminated runoff.

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<b>Applicant Name:</b>		<b>Tacoma - Pierce County Health Department</b>					<b>Application Number:</b>		<b>WQC-2022-TPCoHD-00082</b>		
<b>Project Title:</b>		<b>Minter Bay Water Quality Project</b>			<b>Project Category:</b>		<b>Onsite Sewage System</b>				
61	794.5	Pierce	\$158,946	\$0	\$158,946	\$0	\$0	\$0	\$0	16, 17	

Tacoma-Pierce County Health Department will assess the Minter Bay portion of the Henderson Bay commercial shellfish growing area for any pollution sources, and develop an enhanced operations and maintenance program in the watershed, and targeted Community Based Social Marketing Campaign. Surface Water is newly reorganized with the Code Enforcement program, which makes new tools such as an administration search warrant process, a FLIR device, and more regular communication possible.

<b>Applicant Name:</b>		<b>Whitman Conservation District</b>					<b>Application Number:</b>		<b>WQC-2022-WhitCD-00148</b>		
<b>Project Title:</b>		<b>Water Quality Enhancement through Restoration of Function</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
62	792.5	Whitman	\$210,000	\$0	\$210,000	\$0	\$0	\$0	\$0	16, 17	

The Middle Snake River (MSR) Total Maximum Daily Load (TMDL) and Water Quality Assessment Category 5 and 4A listings have specifically listed Alkali Flat Creek as impaired for pH , temperature, dissolved oxygen, and bacteria. To address these issues, the Whitman Conservation District (WCD) has identified multiple project sites for riparian restoration throughout the Alkali Creek Watershed.

<b>Applicant Name:</b>		<b>Spokane County - Stormwater Utility</b>					<b>Application Number:</b>		<b>WQC-2022-SpCoSU-00010</b>		
<b>Project Title:</b>		<b>Wellesley Avenue Stormwater Retrofit</b>			<b>Project Category:</b>		<b>Stormwater Facility</b>				
63	792	Spokane	\$445,533	\$0	\$0	\$0	\$0	\$0	\$445,533	6, 17	

The Wellesley Stormwater Retrofit Project will add bioinfiltration swales that provide water quality treatment for 2.1 miles of high-traffic road in an area where polluted stormwater is currently directly injected into the subsurface untreated. The project is in a Critical Aquifer Recharge Area over the Spokane Valley-Rathdrum Prairie aquifer which is designated a Sole Source Aquifer by the EPA.

<b>Applicant Name:</b>		<b>Port Angeles port of</b>					<b>Application Number:</b>		<b>WQC-2022-PorAnp-00048</b>		
<b>Project Title:</b>		<b>Log Yard - Stormwater Treatment System</b>			<b>Project Category:</b>		<b>Stormwater Facility</b>				
64	789	Clallam	\$189,000	\$0	\$0	\$0	\$0	\$0	\$189,000	6, 17, 20	

The Port of Port Angeles (Port) is installing stormwater treatment at the Port's waterfront Log Yard in 2023. The log yard wide stormwater treatment system will be designed to protect important cultural resources that are beneath the site, and to protect water quality in Port Angeles Harbor. The system will treat over 9 million gallons per year. This funding request is for cultural and environmental permitting, the development of an engineering report and preparation of final design documents.

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<b>Applicant Name:</b>		Spokane County - Stormwater Utility					<b>Application Number:</b>		WQC-2022-SpCoSU-00088		
<b>Project Title:</b>		UIC Water Quality Retrofit Project - Otis Orchards Phase I			<b>Project Category:</b>		Stormwater Facility				
65	787.5	Spokane	\$530,318	\$0	\$0	\$0	\$0	\$0	\$530,318	6, 17	

The project area within Otis Orchards contains drywells that infiltrate stormwater runoff. These drywells, constructed prior to the current requirements of the Safe Drinking Water Act, lack treatment that removes harmful contaminants (i.e., sediments, metals, and oils) from entering water resources like the Spokane Valley-Rathdrum Prairie aquifer and the Spokane River. This project will retrofit high-priority drywells with treatment BMPs.

<b>Applicant Name:</b>		Lands Council the					<b>Application Number:</b>		WQC-2022-LandCo-00050		
<b>Project Title:</b>		Hangman Creek Watershed Riparian and Wetland Restoration			<b>Project Category:</b>		Nonpoint Source Activity				
66	785	Spokane	\$220,950	\$0	\$0	\$220,950	\$0	\$0	\$0	16, 17	

By installing beaver dam analogs (BDAs) and post-assisted log structures (PALS), planting riparian buffers, and educating agricultural producers and local youth in the Hangman Creek Watershed (WRIA 56), The Lands Council (TLC) will achieve water quality and public health benefits by reducing fecal coliform bacteria, temperature, and turbidity (and its associated nutrients); increasing dissolved oxygen; and moderating pH.

<b>Applicant Name:</b>		Lincoln County Conservation District					<b>Application Number:</b>		WQC-2022-LiCoCD-00042		
<b>Project Title:</b>		Lincoln, Palouse, and Adams CD BMP partnership and Regene			<b>Project Category:</b>		Nonpoint Source Activity				
67	784.5	Whitman	\$498,366	\$0	\$498,366	\$0	\$0	\$0	\$0	16, 17	

This project addresses nutrient, bacteria, and sediment inputs from agriculture and livestock practices to the Palouse Rivers. The RECIPIENT will partner with Palouse and Adams Conservation Districts to enroll 15 producers in a direct seed cost-share program and administer a regenerative agriculture pilot project. This proposal includes an economic data evaluation, edge-of-field water quality monitoring and outreach and education activities to communicate the project results and implications.

<b>Applicant Name:</b>		Snohomish Conservation District					<b>Application Number:</b>		WQC-2022-SnohCD-00101		
<b>Project Title:</b>		Nutrient runoff reduction from agricultural lands in Snohomish			<b>Project Category:</b>		Nonpoint Source Activity				
68	784	Snohomish	\$213,660	\$0	\$213,660	\$0	\$0	\$0	\$0	16, 17	

To address Ecology's Puget Sound Nutrient Reduction Strategy, the Snohomish Conservation District will reduce agricultural sources of nutrients in the floodplains of the Stillaguamish and Snohomish Rivers. These two rivers combined contribute 37 of the total riverine nitrogen loading to the Puget Sound. Benefits will be achieved through proper nutrient application assistance and implementation of nutrient retention and filtration best management practices on commercial agricultural lands.

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<b>Applicant Name:</b>	Springdale town of						<b>Application Number:</b>	WQC-2022-ToSpri-00120		
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<b>Project Title:</b>	Springdale Facilities Plan				<b>Project Category:</b>	Wastewater Facility				
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69	783	Stevens	\$0	\$75,000	\$0	\$0	\$37,500	\$37,500	\$0	6
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The Town of Springdale's sewer treatment facility has functioned well since its construction in the mid 1990s and has ample capacity to accommodate future growth and operations. However, there are several key required upgrades and improvements that necessitate the study of the facility, preferred alternatives, and definition of operational requirements.

<b>Applicant Name:</b>	Black Diamond city of						<b>Application Number:</b>	WQC-2022-BlaDia-00073		
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<b>Project Title:</b>	Ginder Creek Stormwater Protection Facility				<b>Project Category:</b>	Stormwater Facility				
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70	782.5	King	\$400,851	\$0	\$0	\$0	\$0	\$0	\$400,851	6, 17
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The highest priority stormwater outfall in Black Diamond is at State Route 169 and Roberts Drive, which discharges pollutants into Ginder Creek. Ginder Creek is a major tributary creek to Lake Sawyer. This project will capture stormwater runoff in this area and convey it to Contech StormFilter Vault with PhosphoSorb media cartridges for treatment prior to discharging to Ginder Creek. This project will be to complete the design and construction of this project. Design is currently at about 75.

<b>Applicant Name:</b>	Okanogan Conservation District						<b>Application Number:</b>	WQC-2022-OkanCD-00153		
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<b>Project Title:</b>	Water Quality Restoration, Monitoring, and Education in Okanogan				<b>Project Category:</b>	Nonpoint Source Activity				
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71	782.5	Okanogan	\$248,889	\$0	\$0	\$0	\$0	\$0	\$0	5
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Okanogan Conservation District will restore 2.7 acres of riparian area along 1,640 feet of stream in fire-impacted areas of Okanogan County. To inform landowner outreach and increase BMP implementation, Okanogan CD will develop a long-term water quality monitoring program for Okanogan River tributaries. Targeted outreach to agricultural producers will provide technical assistance (TA) for implementation of water quality BMPs and sustainable farm practices.

<b>Applicant Name:</b>	Clallam County - Health and Human Services						<b>Application Number:</b>	WQC-2022-CICHHS-00026		
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<b>Project Title:</b>	Enhanced PIC in Clallam County's MRA Phase 3				<b>Project Category:</b>	Nonpoint Source Activity				
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72	782	Clallam	\$200,468	\$0	\$0	\$0	\$0	\$0	\$0	5
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The Sequim Bay-Dungeness Watershed Pollution Identification and Correction (PIC) project decreases bacteria entering marine waters from upland sources by investigating and correcting non-point pollution sources. Improved water quality decreases human health impacts and increases commercial/recreational shellfish harvests. This project helps restore access to "downgraded" shellfish growing areas in the Bay. A new project focus area within the Clean Water District is selected each funding cycle.

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<b>Applicant Name:</b>		Skagit Fisheries Enhancement Group					<b>Application Number:</b>		WQC-2022-SFEG-00125		
<b>Project Title:</b>		Lower Skagit Riparian Restoration and Education			<b>Project Category:</b>		Nonpoint Source Activity				
73	774	Skagit	\$223,943	\$0	\$0	\$0	\$0	\$0	\$0	5	

The project will establish riparian buffers at 2 sites in partnership with the Cities of Mount Vernon & Sedro-Woolley. SFEG will also maintain 7 acres planted at Riverfront Park. All sites are publicly owned, & will include an opportunity to involve the public in hands on restoration work. The project will also provide outreach and education aimed at informing residents of lower Skagit communities about the importance of riparian forests for maintaining clean water and healthy salmon habitat.

<b>Applicant Name:</b>		Twisp town of - Public Works					<b>Application Number:</b>		WQC-2022-TwisPW-00057		
<b>Project Title:</b>		Twisp 2020 Wastewater Treatment System Improvements			<b>Project Category:</b>		Wastewater Facility				
74	772	Okanogan	\$0	\$779,000	\$0	\$0	\$389,500	\$389,500	\$0	6, 7, 8, 9, 10, 14	

Design phase of treatment plant upgrades recommended in the Twisp 2020 Wastewater Facility Plan. Upgrades will increase the capacity, flexibility and reliability of the POTW and are needed to treat projected flows and loadings in order to protect Methow River water quality.

<b>Applicant Name:</b>		Issaquah city of					<b>Application Number:</b>		WQC-2022-Issaqu-00150		
<b>Project Title:</b>		NW Dogwood Street Stormwater Retrofit Project			<b>Project Category:</b>		Stormwater Facility				
75	768.5	King	\$90,000	\$0	\$0	\$0	\$0	\$0	\$90,000	6, 17	

The project proposes to install a stormwater media treatment vault (MTV) that will retrofit approximately 5 acres of urban public and private roads within the Issaquah Valley neighborhood west of downtown Issaquah and includes substantial pollution generating impervious surfaces.

<b>Applicant Name:</b>		Foster Creek Conservation District					<b>Application Number:</b>		WQC-2022-FoCrCD-00087		
<b>Project Title:</b>		East Foster Creek Riparian and In-Stream Restoration to Impr			<b>Project Category:</b>		Nonpoint Source Activity				
76	768	Douglas	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	5	

In the East Foster Creek Watershed, Foster Creek Conservation District (FCCD) will address 303(d) listings for temperature, pH, and dissolved oxygen through collaborative planning with the Colville Tribe, ECOLOGY, and other partner organizations. For Phase 3 of this program, we will implement stream restoration projects, plan for future projects, maintain previous project sites, continue water quality monitoring, and provide technical assistance and education to community members.

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<b>Applicant Name:</b>		Issaquah city of					<b>Application Number:</b>		WQC-2022-Issaqu-00117		
<b>Project Title:</b>		Front Street S. Stormwater Treatment Retrofit Project			<b>Project Category:</b>		Stormwater Facility				
77	767	King	\$120,000	\$0	\$0	\$0	\$0	\$0	\$120,000	6, 17	

The project proposes to install a stormwater media treatment vault (MTV) that will retrofit approximately 6 acres of public roadway and a private parking lot within the central downtown core of Issaquah that has no stormwater treatment. The area to be treated consists of commercial high use pollution generating impervious surfaces.

<b>Applicant Name:</b>		Burien city of - Public Works Department					<b>Application Number:</b>		WQC-2022-BuriPW-00019		
<b>Project Title:</b>		Burien's SMAP Basin Planning for Retrofitted Water Quality a			<b>Project Category:</b>		Stormwater Facility				
78	766	King	\$224,775	\$0	\$0	\$0	\$0	\$0	\$244,775	6, 17	

This project will guide Burien's watershed planning process to achieve the most effective water quality and flow control improvements in the City, by following Ecology's Stormwater Management Action Plan (SMAP) guidelines to assess Burien's six receiving waters/basins, prioritize them based on their conditions and the amount of influence that the City has on each one, and develop effective Stormwater Management Actions (SMA) for Burien's highest priority basin for ecosystem recovery.

<b>Applicant Name:</b>		Spokane Conservation District					<b>Application Number:</b>		WQC-2022-SpoCoD-00124		
<b>Project Title:</b>		Advanced Bio-Farming Transition Program			<b>Project Category:</b>		Nonpoint Source Activity				
79	766	Lincoln	\$500,000	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$0	9, 10	

The Advanced Bio-Farming Transition Program will implement environmental practices with the Bio-Farming Work Group, an established group of 8 of the region's top producers and innovators conservation. They are influencers in their regions and will help build integrity into the program. The Bio-Farming program will build a transition program from conventional synthetic systems to regenerative bio-logical systems keeping thousands of pounds of fertilizer from reaching the region's streams.

<b>Applicant Name:</b>		Union Gap city of					<b>Application Number:</b>		WQC-2022-UniGap-00131		
<b>Project Title:</b>		Union Gap Storm Drainage Improvements			<b>Project Category:</b>		Stormwater Facility				
80	765.5	Yakima	\$1,911,450	\$637,150	\$0	\$0	\$382,290	\$0	\$2,166,310	6, 7, 8, 9, 10, 17, 19	

The project will construct stormwater facilities to reduce untreated stormwater discharges directed to Spring Creek, Wide Hollow Creek, and the Yakima River by intercepting and redirecting storm drainage for treatment and disposal.

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<b>Applicant Name:</b>		Sound Salmon Solutions					<b>Application Number:</b>		WQC-2022-SoSaSo-00127		
<b>Project Title:</b>		Jones Creek Relocation and Riparian Restoration Phase I			<b>Project Category:</b>		Nonpoint Source Activity				
81	762	Snohomish	\$174,237	\$0	\$0	\$0	\$0	\$0	\$0	5	

Sound Salmon Solutions will partner with Adopt A Stream Foundation to complete 1.52ac of invasive vegetation control, riparian planting, and large wood placement along 335 of Jones Creek in Marysville, Snohomish County to address TMDLs and improve salmon habitat . Preliminary designs to relocate the creek will be completed. Students from local schools will participate in the restoration process, learning the importance of healthy water quality to the Snohomish Watershed and greater Puget Sound.

<b>Applicant Name:</b>		Camas city of					<b>Application Number:</b>		WQC-2022-Camas-00144		
<b>Project Title:</b>		City of Camas Enhanced Vector Program			<b>Project Category:</b>		Stormwater Activity				
82	756	Clark	\$346,500	\$0	\$0	\$0	\$0	\$0	\$346,500	17, 23	

This project will improve water quality in the Lacamas Lake, Washougal River and Columbia Slope Watersheds through the expansion of an existing vector program in the City of Camas. New elements to the program will include a new vector truck dedicated to stormwater, GIS software for tracking inspections, and stormwater mainline trunk maintenance. This program will improve the tracking process and remove total suspended solids (TSS) and other pollutants from the watersheds identified above.

<b>Applicant Name:</b>		Tumwater city of					<b>Application Number:</b>		WQC-2022-Tumwat-00093		
<b>Project Title:</b>		Septic to Sewer Social Marketing and Pilot Program			<b>Project Category:</b>		Onsite Sewage System				
83	755	Thurston	\$499,815	\$0	\$0	\$0	\$0	\$0	\$0	5	

The Septic to Sewer Social Marketing and Pilot Program will create a more efficient, effective, and equitable septic to sewer conversion program in the City of Tumwater. This grant will be used in three phases: 1. Converting approximately 35 high-density septic systems in a local mobile home park 2. Running a social marketing campaign to create a more effective septic to sewer program and 3. Launching a Septic to Sewer Pilot program based on the research from the social marketing campaign.

<b>Applicant Name:</b>		Hoquiam City of					<b>Application Number:</b>		WQC-2022-HoquCi-00163		
<b>Project Title:</b>		Hoquiam General Sewer and WW Facility Plan Project			<b>Project Category:</b>		Wastewater Facility				
84	755	Grays Harbor	\$0	\$666,906	\$0	\$0	\$333,453	\$333,453	\$0	6	

The City is requesting preconstruction funding for updating both the general sewer plan and wastewater facility plan from the previously approved 2009 plan. These plan updates are required for the City to develop capital improvement projects to upgrade there wastewater treatment plant and additional ageing pump stations and infrastructure within the City.

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<b>Applicant Name:</b>		Ferndale city of					<b>Application Number:</b>		WQC-2022-Fernda-00045		
<b>Project Title:</b>		Stormwater Decant Facility			<b>Project Category:</b>		Stormwater Facility				
85	753	Whatcom	\$2,421,935	\$0	\$0	\$0	\$0	\$0	\$2,421,935	17, 23, 29	

The project will replace the existing 45-foot by 45-foot uncovered asphalt slab with an expanded and covered stormwater decant facility. This will allow the City of Ferndale to better manage materials generated during street sweeping and stormwater facility maintenance, which will protect or improve water quality in receiving waters by reducing pollutants including total suspended solids (TSS), metals, and hydrocarbons.

<b>Applicant Name:</b>		Spokane County - Stormwater Utility					<b>Application Number:</b>		WQC-2022-SpCoSU-00094		
<b>Project Title:</b>		Wall Street Phase 1 and Lyons Avenue Stormwater Retrofit			<b>Project Category:</b>		Stormwater Facility				
86	752	Spokane	\$1,882,774	\$0	\$0	\$0	\$0	\$0	\$1,882,774	6, 17	

This project will add bio infiltration swales, porous paving, sand filters, and Filterra units for water quality treatment of pollution-generating impervious surfaces for over 1.0 miles of roadway in north Spokane with no current stormwater treatment. This project is in a Critical Aquifer Recharge Area over the Spokane Valley-Rathdrum Prairie Aquifer, designated a Sole Source Aquifer by the Environmental Protection Agency. Stormwater is currently disposed of via direct injection into the ground.

<b>Applicant Name:</b>		Washougal city of - Public Works Department					<b>Application Number:</b>		WQC-2022-WashPW-00041		
<b>Project Title:</b>		Washougal Stormwater Management Action Plan (SMAP)			<b>Project Category:</b>		Stormwater Facility				
87	743.5	Clark	\$97,020	\$0	\$0	\$0	\$0	\$0	\$97,020	6, 17	

The project will improve water quality through watershed planning in the City of Washougal. The plan will document receiving water conditions, select a stormwater management strategy for each basin, and assess the City's influence on conditions. Using these assessments, the plan will prioritize a receiving water and a catchment and then develop a Stormwater Management Action Plan (SMAP) that could effectively reduce pollutant loads and address hydrologic impacts from existing development.

<b>Applicant Name:</b>		City of Everett					<b>Application Number:</b>		WQC-2022-EverPW-00090		
<b>Project Title:</b>		City of Everett Stormwater Management Action Planning			<b>Project Category:</b>		Stormwater Activity				
88	740	Snohomish	\$191,365	\$0	\$0	\$0	\$0	\$0	\$191,365	17	

To develop a prioritization method and process to determine which receiving waters in Everett are expected to benefit most from implementation of a Stormwater Management Action Plan (SMAP). Based on the public process and work with community and stakeholders, the City will select one high priority catchment to develop a SMAP. This SMAP will enable the City to determine the potential improvements to water quality that City programs and projects can have on streams, lakes, and tributaries.



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<b>Applicant Name:</b>	Marysville city of - Public Works Department							<b>Application Number:</b>	WQC-2022-MaryPW-00075		
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<b>Project Title:</b>	City of Marysville Source Control Program					<b>Project Category:</b>	Stormwater Activity				
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89	739.5	Snohomish	\$420,059	\$0	\$0	\$0	\$0	\$0	\$382,559	17, 20, 21
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This project will develop a Source Control Program for the City of Marysville. First ordinances will be reviewed and updated to establish inspection authority and enforce the program. The program will identify businesses and/or sites based on the presence of pollutant generating activities to create a business inventory. Education and outreach materials will be developed, or existing materials will be utilized, to provide technical assistance to businesses. In 2022 inspections will begin.

<b>Applicant Name:</b>	City of Everett							<b>Application Number:</b>	WQC-2022-EverPW-00085		
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<b>Project Title:</b>	Water Quality Treatment at 3rd Avenue SE					<b>Project Category:</b>	Stormwater Facility				
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90	734	Snohomish	\$714,750	\$0	\$0	\$0	\$0	\$0	\$714,750	6, 17
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Provide water quality treatment of runoff from approximately 45 acres of existing development with no or outdated water quality treatment. Treatment will be provided by proprietary treatment devices located in existing city right of way.

<b>Applicant Name:</b>	Woodinville city of - Public Works							<b>Application Number:</b>	WQC-2022-WoodPW-00034		
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<b>Project Title:</b>	City of Woodinville Stormwater System Field Survey and GIS					<b>Project Category:</b>	Stormwater Activity				
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91	734	King	\$132,525	\$0	\$0	\$0	\$0	\$0	\$132,525	17
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To conduct a gap analysis and complete mapping and field verification for private and public stormwater systems and treatment and flow control BMPs/facilities in the City of Woodinville to improve the water quality of surface waters within the City of Woodinville. These surface waters include the 303(d) listed Sammamish River and its tributary creeks, of which Little Bear Creek, Woodin Creek, Lake Leota, and Derby Creek are also categorized as polluted waters on the 303(d) list.

<b>Applicant Name:</b>	City of Everett							<b>Application Number:</b>	WQC-2022-EverPW-00030		
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<b>Project Title:</b>	Water Quality Retrofit/Improvements; City of Everett's Program					<b>Project Category:</b>	Stormwater Facility				
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92	733	Snohomish	\$429,000	\$0	\$0	\$0	\$0	\$0	\$429,000	6, 17, 20, 30
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Programmatic effort to retrofit/improve City of Everett's storm water quality. Location is the City of Everett's Pigeon Creek, Glenwood Creek, and Edgewater Creek. These improvements include a bioretention-cell, a water-filter module/vault, Grading and planting of native plants, and converting a pond to water quality treatment facility. The combination of these improvements will help remove suspended sediment, oil, trash and floatables from surface water runoff.

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<b>Applicant Name:</b>		<b>Port Angeles city of - Public Works</b>					<b>Application Number:</b>		<b>WQC-2022-PoAnPW-00164</b>		
<b>Project Title:</b>		<b>Stormwater Management Action Plan (SMAP)</b>			<b>Project Category:</b>		<b>Stormwater Facility</b>				
93	732.5	Clallam	\$75,000	\$0	\$0	\$0	\$0	\$0	\$85,000	6, 17, 19, 29	

The focus of this project is to develop an SMAP for one priority catchment within the city of Port Angeles jurisdiction. This work will support the City in achieving the 2019 Western Washington Phase II Municipal Stormwater Permit requirements as well as providing the City with an actionable and sustainable plan for future stormwater management, an opportunity to align permit requirements with community goals, and to provide enhanced benefits to receiving waters.

<b>Applicant Name:</b>		<b>Thurston County - Public Works Department</b>					<b>Application Number:</b>		<b>WQC-2022-ThCoPW-00096</b>		
<b>Project Title:</b>		<b>The Meadows Subdivision Stormwater Retrofit Project</b>			<b>Project Category:</b>		<b>Stormwater Facility</b>				
94	727	Thurston	\$581,475	\$0	\$0	\$0	\$0	\$0	\$581,475	6, 17, 28, 34	

Retrofit the existing Meadows stormwater detention ponds to provide improved flow control and water quality treatment for stormwater flow from 207 acres, discharging to Little McAllister Creek, which has been heavily eroded by flows and has a TMDL for fecal coliform bacteria. The proposed retrofits will result in a significant improvement in flow control and water quality for a low relative cost.

<b>Applicant Name:</b>		<b>Camas city of</b>					<b>Application Number:</b>		<b>WQC-2022-Camas-00145</b>		
<b>Project Title:</b>		<b>City of Camas Stormwater Management Action Planning</b>			<b>Project Category:</b>		<b>Nonpoint Source Activity</b>				
95	726.5	Clark	\$118,500	\$0	\$0	\$0	\$0	\$0	\$118,500	6, 17	

This project will help improve water quality in one of the three watersheds (Lacamas Lake, Washougal River or Columbia Slope) within the City of Camas through the development of a stormwater management action planning (SMAP) process. The process will consist of a receiving water assessment, receiving water prioritization, and development of a SMAP.

<b>Applicant Name:</b>		<b>Lynden city of - Public Works Department</b>					<b>Application Number:</b>		<b>WQC-2022-LyndPW-00001</b>		
<b>Project Title:</b>		<b>Northwest Washington Fairgrounds - Stormwater Improvement</b>			<b>Project Category:</b>		<b>Stormwater Facility</b>				
96	726	Whatcom	\$841,861	\$0	\$0	\$0	\$0	\$0	\$660,224	6, 17, 20, 21, 28, 32	

This project will improve water quality in Fishtrap Creek through the implementation of low impact development practices at the Northwest Washington Fairgrounds and Event Center in the City of Lynden using an ECOLOGY funded design. The project will construct facilities to provide treatment for total suspended solids (TSS), dissolved copper, dissolved zinc, total phosphorus, and other contaminants and will also reduce excessive flows to Fishtrap Creek by increasing stormwater infiltration.

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<b>Applicant Name:</b>		Jefferson County Public Health					<b>Application Number:</b>		WQC-2022-JeCoPH-00038		
<b>Project Title:</b>		Jefferson County Clean Water District PIC			<b>Project Category:</b>		Nonpoint Source Activity				
97	724	Jefferson	\$478,196	\$0	\$0	\$0	\$0	\$0	\$0	5	

Jefferson County Public Health will implement a district-wide Pollution Identification and Correction (PIC) program for the Clean Water District utilizing PIC methodology to protect water quality from nonpoint pollution. Novel methods of bacteria source-tracking will be employed to better understand sources and communicate health risks to the public. Leveraging District funds as match, the project will ensure shellfish beds remain open and water quality protected for waters of the state.

<b>Applicant Name:</b>		Palouse Rock Lake Conservation District					<b>Application Number:</b>		WQC-2022-PaRoCD-00063		
<b>Project Title:</b>		Conservation of Thorn Creek, One Pass at a Time			<b>Project Category:</b>		Nonpoint Source Activity				
98	722.5	Whitman	\$249,999	\$0	\$0	\$0	\$0	\$0	\$0	5	

Concerns for soil health, erosion and economic resilience create a high demand for direct-seed cost-share in the Palouse Rock Lake Conservation District (PRLCD). This project will 1) grant producers in the Thorn Creek and surrounding watersheds with cost-sharing opportunities to rent or hire direct-seed drills to reduce erosion and non-point source pollution 2) enhance riparian habitat 3) establish cover cropping as a viable fallow alternative and 4) provide outreach and learning opportunities.

<b>Applicant Name:</b>		Liberty Lake city of					<b>Application Number:</b>		WQC-2022-LibLak-00132		
<b>Project Title:</b>		City of Liberty Lake Stormwater Master Plan.			<b>Project Category:</b>		Stormwater Activity				
99	719.5	Okanogan	\$167,568	\$0	\$0	\$0	\$0	\$0	\$167,568	6, 17	

The RECIPIENT will develop a Storm Water Master Plan to guide the selection and placement of infrastructure and management of stormwater in the City of Liberty Lake. RECIPIENT will also conduct a rate study to update the stormwater utility tax.

<b>Applicant Name:</b>		Clark County - Public Works Department					<b>Application Number:</b>		WQC-2022-CICoPW-00106		
<b>Project Title:</b>		NE 179th Street/Mill Creek Stormwater Improvements			<b>Project Category:</b>		Stormwater Facility				
100	718.5	Clark	\$5,000,000	\$6,696,962	\$0	\$0	\$6,696,962	\$0	\$0	6, 7, 8, 9, 10, 24, 28	

This project will design/construct new stormwater treatment systems to mitigate runoff from up to approximately 14 acres of pollution-generating impervious surfaces along NE 179th Street at the NE 29th and NE 50th Avenue intersections. Currently, stormwater flows untreated into Mill Creek and its tributary. The project improves water quality in a 303(d) listed water body including reducing hydrologic impacts and improving biological conditions, reducing suspended sediment, and nutrients.

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<b>Applicant Name:</b>		City of Everett					<b>Application Number:</b>		WQC-2022-EverPW-00084		
<b>Project Title:</b>		100th St. SW Regional Stormwater Facility Study			<b>Project Category:</b>		Stormwater Facility				
101	716	Snohomish	\$169,500	\$0	\$0	\$0	\$0	\$0	\$169,500	6, 17, 20, 24, 28, 30	

The proposed study will look at ways to leverage stormwater improvements required for an upcoming corridor widening project to create regional stormwater facilities in the headwaters of Swamp Creek. In total water quality treatment and flow control can be provided for currently untreated runoff from nearly 50 acres. The study would also serve as a pilot study for the City to demonstrate the value of a basin level view of stormwater mitigation associated with road widening and other projects.

<b>Applicant Name:</b>		Whitman Conservation District					<b>Application Number:</b>		WQC-2022-WhitCD-00166		
<b>Project Title:</b>		Palouse River Ranch Fence Relocation and Buffer Enhancemen			<b>Project Category:</b>		Nonpoint Source Activity				
102	708.5	Adams	\$187,500	\$0	\$0	\$0	\$0	\$0	\$0	5	

The Palouse River Total Maximum Daily Load (TMDL) and Water Quality Assessment Category 5 and 4A listings have specifically listed pH, temperature, dissolved oxygen, and bacteria as impaired. To address these issues, the Whitman Conservation District (WCD) has identified the Harder Feedlot site (henceforth referred to as Palouse River Ranch) for riparian restoration on the Palouse River. The WCD will maximize restoration efforts to control nonpoint source (NPS) pollution and stream temperature.

<b>Applicant Name:</b>		Lynden city of - Public Works Department					<b>Application Number:</b>		WQC-2022-LyndPW-00002		
<b>Project Title:</b>		Judson Street Downtown LID Demonstration Project - Phase 1			<b>Project Category:</b>		Stormwater Facility				
103	708.5	Whatcom	\$644,959	\$214,986	\$0	\$0	\$214,986	\$0	\$644,959	6, 7, 8, 9, 10, 13, 17, 20	

This project is the first phase of construction for a project that will ultimately retrofit approximately 5 square blocks in downtown Lynden with improved stormwater infrastructure in concert with a roadway maintenance project. This project will improve water quality in the Nooksack River through construction of stormwater low impact development best management practices. This first phase will provide runoff treatment and infiltration for runoff from 2.17 acres of residential development.

<b>Applicant Name:</b>		Edmonds city of					<b>Application Number:</b>		WQC-2022-Edmond-00009		
<b>Project Title:</b>		Edmonds Marsh Water Quality Improvements Phase 1			<b>Project Category:</b>		Stormwater Facility				
104	708	Snohomish	\$313,500	\$0	\$0	\$0	\$0	\$0	\$313,500	6, 17, 20, 28, 30	

The project proposes to add BMPs to a stretch of Highway SR-104 which discharges directly into the Edmonds Marsh. The highway runoff currently discharges untreated into the marsh and has been identified as having contamination of concern which may be a barrier to further efforts to restore the marsh complex as valuable habitat for foraging salmon. Phase 1 proposes to implement BMPs along the entire west side of SR-104, most likely in the form of filter catch basins.

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<b>Applicant Name:</b>		Renton city of						<b>Application Number:</b>		WQC-2022-Renton-00047	
<b>Project Title:</b>		Monroe Avenue NE Storm System Improvement Project			<b>Project Category:</b>		Stormwater Facility				
105	706.5	King	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$4,797,875	6, 17, 22, 28	

To prevent reoccurrence of historical flooding, this retrofit project will design and construct a permanent drainage and WQ treatment solution to replace an expiring temporary stormwater overflow. The solution consists of a surficial stormwater facility for enhanced WQ treatment, followed by a Stormtech Chamber gallery for native infiltration up-gradient of the Cedar River. This critical project will reduce flood risk and provide treatment for the 245-acre Monroe Ave NE Basin.

<b>Applicant Name:</b>		Yelm city of - Public Works Department						<b>Application Number:</b>		WQC-2022-YelmPW-00058	
<b>Project Title:</b>		City of Yelm Water Reclamation Facility Modifications			<b>Project Category:</b>		Wastewater Facility-Hardship				
106	705	Thurston	\$0	\$23,862,000	\$0	\$0	\$23,862,000	\$0	\$0	6, 7, 8, 9, 10	

The City of Yelm's existing Water Reclamation Facility produces Class A reclaimed water which is distributed for irrigation and other beneficial uses. Designed in 1995, it is now nearing its design capacity of 1.06 million gallons per day. The projected flow by 2030 is 1.25 million gallons per day and 1.80 million gallons per day in 2040. In order to meet this projection, the current sequencing batch reactor liquid steam process will be modified to a membrane bioreactor system.

<b>Applicant Name:</b>		Port Angeles city of - Public Works						<b>Application Number:</b>		WQC-2022-PoAnPW-00169	
<b>Project Title:</b>		Enhanced Source Control Program Development			<b>Project Category:</b>		Stormwater Activity				
107	698.5	Clallam	\$152,864	\$0	\$0	\$0	\$0	\$0	\$173,245	6, 17, 19	

This project will serve the purpose of developing the City of Port Angeles first Source Control Program. This project will support the City in achieving the 2019 Western Washington Phase II Municipal Stormwater Permit requirements as well as providing an actionable program and opportunity to align permit requirements with community goals.

<b>Applicant Name:</b>		Bainbridge Island city of						<b>Application Number:</b>		WQC-2022-BainIs-00156	
<b>Project Title:</b>		Lower City Hall Parking Lot LID Retrofit			<b>Project Category:</b>		Stormwater Facility				
108	697.5	Kitsap	\$112,500	\$0	\$0	\$0	\$0	\$0	\$112,500	6, 17, 20	

Add enhanced water quality treatment to 12,500 square feet of public parking lot through the addition of a bioretention stormwater treatment facility.

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<b>Applicant Name:</b>		Asotin County - Public Works Department					<b>Application Number:</b>		WQC-2022-AsCoPW-00061		
<b>Project Title:</b>		Asotin County Urban Stormwater Retrofit			<b>Project Category:</b>		Stormwater Facility				
109	692.5	Asotin	\$336,390	\$0	\$0	\$0	\$0	\$0	\$381,242	6, 17, 19	

The project is located in a 315-acre residential area, with 112 acres of impervious surface, in the northern portion of Asotin County. This area is bordered on the east by the City of Clarkston and on the north by the Snake River. Municipal stormwater is generated by 29.4 acres of pollution generating impervious surface that flows over streets via asphalt berms, into the county's MS4 system, and is discharged, untreated, directly to the river.

<b>Applicant Name:</b>		Renton city of					<b>Application Number:</b>		WQC-2022-Renton-00170		
<b>Project Title:</b>		SE 172nd Street and 125th Avenue SE Green Stormwater Infra			<b>Project Category:</b>		Stormwater Activity				
110	687.5	King	\$2,450,250	\$0	\$0	\$0	\$0	\$0	\$0	26	

Project will retrofit approx. 2.32 acres of pollution-generating hard surface (PGHS) within the Cascade neighborhood of Renton by providing enhanced basic water quality treatment and infiltration of storm runoff through the use of bioretention, Filterras, and pervious concrete sidewalks. The project will also implement storm system improvements for approx. 600 feet of 122nd Ave SE, 123rd Ave SE, 124th Ave SE, and 125th Ave SE, north of SE 172nd St, and approximately 1,400 feet of SE 172nd St.

<b>Applicant Name:</b>		Roslyn, City of					<b>Application Number:</b>		WQC-2022-CoRosl-00111		
<b>Project Title:</b>		Stormwater CIP 1 Treatment Construction			<b>Project Category:</b>		Stormwater Facility				
111	676	Kittitas	\$1,312,500	\$0	\$0	\$0	\$0	\$0	\$1,487,500	6, 17, 19, 20	

The City of Roslyn drains to Crystal Creek, an impaired water body. The Stormwater Retrofit and CIP Construction will include construction of treatment best management practices (BMPs) within CIP 1 subbasins. Design of those treatment design improvements are being completed under grant WQC-2021-CoRosl-00158. The project will include stormwater retrofits for improved water quality in conjunction with CIP 1, a funded pipe rehabilitation project currently under and funded under a separate grant.

<b>Applicant Name:</b>		Cle Elum City of					<b>Application Number:</b>		WQC-2022-CoCle-00102		
<b>Project Title:</b>		Cle Elum Stormwater Plan			<b>Project Category:</b>		Stormwater Activity				
112	647	Kittitas	\$173,741	\$57,914	\$0	\$0	\$115,828	\$115,828	\$0	9, 10, 25	

The City of Cle Elum will develop a Stormwater Plan for the efficient operation and maintenance of the City's system with a fee-supported and cost-effective capital improvement program. Developing a Stormwater Plan allows the City to identify existing stormwater facilities, assess conditions, capacities, connections to the Cle Elum sewer collection system, and plan for a separate stormwater system within City Limits.

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<b>Applicant Name:</b>		Snohomish County - Public Works Department					<b>Application Number:</b>		WQC-2022-SnCoPW-00046		
<b>Project Title:</b>		Cutthroat Creek Restoration at Carousel Ranch			<b>Project Category:</b>		Nonpoint Source Activity				
113	645	Snohomish	\$196,676	\$0	\$0	\$0	\$0	\$0	\$0	5	

This project includes stream, riparian, and upland restoration on Cutthroat Creek at the new Carousel Ranch Community Park, a tributary to Little Bear Creek in Woodinville, WA. The project will implement improvements along 870-linear feet of Cutthroat Creek. This project will restore stream habitat, native vegetation, protect and restore water temperature, provide active erosion abatement, and control invasive vegetation. These actions implement elements of the Little Bear Creek Basin Plan.

<b>Applicant Name:</b>		Edmonds city of					<b>Application Number:</b>		WQC-2022-Edmond-00154		
<b>Project Title:</b>		Lake Ballinger Regional Facility Design Phase			<b>Project Category:</b>		Stormwater Facility				
114	638.5	Snohomish	\$412,500	\$0	\$0	\$0	\$0	\$0	\$412,500	6, 17, 20, 29	

Lake Ballinger is plagued by seasonal flooding & water quality issues which result in dangerous algae blooms & poor-quality fish habitat due to contamination, high temperatures, & low dissolved oxygen. The project proposes a green stormwater infrastructure project at City-owned Mathay-Ballinger park to serve as regional stormwater facility. The facility is proposed to enhance the underutilized park while also treating 100 of the heavily urbanized 140-acre basin which includes Highway 99.

<b>Applicant Name:</b>		Brier city of					<b>Application Number:</b>		WQC-2022-Brier-00139		
<b>Project Title:</b>		City of Brier-Decant Facility			<b>Project Category:</b>		Stormwater Activity				
115	637.5	Snohomish	\$1,125,000	\$0	\$0	\$0	\$0	\$0	\$1,125,000	17, 23	

This project will improve water quality in the City's four primary watersheds: Swamp Creek, Scriber Creek, Lyon Creek, and Creek 0056 ("Kenmore Creek"), all of the City's watersheds outfall to Swamp Creek, a 303(d) listed impaired water body, which eventually discharges to the Sammamish River then into Lake Washington. This project will allow for increased citywide removal of total suspended solids (TSS), sediment, and associated pollutants from catch basins, streets, and parking lots.

<b>Applicant Name:</b>		King County - Natural Resources and Parks Department					<b>Application Number:</b>		WQC-2022-KCoNRP-00119		
<b>Project Title:</b>		Riparian Restoartion Lower Soos Creek			<b>Project Category:</b>		Nonpoint Source Activity				
116	634.5	King	\$91,558	\$0	\$0	\$0	\$0	\$0	\$0	5	

The project will revegetate riparian zones in a degraded reach of Soos Creek on a property recently acquired by King County. Riparian zones will be revegetated with trees and shrubs to reduce temperatures in Soos Creek, increase dissolved oxygen levels and improve aquatic life habitat. The project will plant 2.5 acres of riparian buffer along 580 lineal feet of stream. This will be Phase I of a two-phase project.

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<b>Applicant Name:</b>		Kittitas County - Valley Event Center					<b>Application Number:</b>		WQC-2022-KiCVEC-00089		
<b>Project Title:</b>		Kittitas Valley Event Center Sweeping Program			<b>Project Category:</b>		Stormwater Activity				
117	630	Kittitas	\$168,279	\$0	\$0	\$0	\$0	\$0	\$168,279	17, 23	

The Kittitas Valley Event Center hosts about 1,000 events a year causing a high volume of traffic from both people and livestock at those various events. This project is to prevent created waste containing sediment, livestock manure, and other nutrients from entering Wilson Creek (running right through the grounds) and eventually the Yakima River by removing the pollutants from the stormwater system and providing pollutant source control through a roadway sweeping program on the property.

<b>Applicant Name:</b>		Cowlitz Indian Tribe					<b>Application Number:</b>		WQC-2022-CoInTr-00054		
<b>Project Title:</b>		Cowlitz River Watershed Ambient Water Quality Monitoring F			<b>Project Category:</b>		Nonpoint Source Activity				
118	611	Lewis	\$284,549	\$0	\$0	\$0	\$0	\$0	\$0	5	

The Cowlitz Indian Tribe proposes to establish a water quality monitoring program for the Cowlitz River. We propose to identify nonpoint water quality issues and provide data to the Cowlitz Tribe, local, state, and federal agencies to identify and subsequently address climate change effects to allow adaptation or promote climate resiliency The Cowlitz River is 303(d) listed for temperature and multiple biological toxins.

<b>Applicant Name:</b>		Battle Ground city of					<b>Application Number:</b>		WQC-2022-Battle-00149		
<b>Project Title:</b>		City of Battle Ground Stormwater Retrofit Analysis and Plan			<b>Project Category:</b>		Stormwater Activity				
119	602.5	Clark	\$105,000	\$0	\$0	\$0	\$0	\$0	\$105,000	6, 17, 29	

The City of Battle Ground drains to Woodin (Weaver) Creek and Mill Creek, both tributary to Salmon Creek, an impaired waterbody. The Stormwater Retrofit Analysis will include a city-wide analysis to identify low impact development (LID) best management practices (BMP) to improve water quality and guide future design and implementation. This analysis will aid in watershed planning and stormwater management action planning requirements set forth in the City's Phase II Municipal Stormwater Permit.

<b>Applicant Name:</b>		Palouse city of					<b>Application Number:</b>		WQC-2022-Palous-00055		
<b>Project Title:</b>		City of Palouse 2020 Wastewater System Improvements			<b>Project Category:</b>		Wastewater Facility				
120	589.5	Whitman	\$0	\$1,845,000	\$0	\$0	\$0	\$100,000	\$0	14, 15	

The project includes design of wastewater treatment improvements that include: 1) collection system improvements to reduce I/I, 2) treatment plant upgrades, 3.) construction of seasonal storage lagoons, force main, and pumps, and 4.) a lagoon effluent treatment system. Construction plans and contract documents will be prepared for these improvements that are required for the City to meet NPDES permit and TMDL effluent limits.



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<b>Applicant Name:</b>		Ellensburg city of - Public Works Department					<b>Application Number:</b>		WQC-2022-EllePW-00080		
<b>Project Title:</b>		City of Ellensburg Vactor Truck Replacement			<b>Project Category:</b>		Stormwater Activity				
121	571	Kittitas	\$397,013	\$0	\$0	\$0	\$0	\$0	\$0	4	

The City of Ellensburg's stormwater vactor truck needs replaced. The lifespan of sweepers and vactor trucks on average is ten to fifteen years. The City of Ellensburg's vactor truck is ten years old. They generate a lot of use at idle speed. They City's vactor truck is in the repair shop more than it's out operating. The City needs to replace it's old stormwater vactor truck with a new more modern regenerative air model.

<b>Applicant Name:</b>		Cusick Town of					<b>Application Number:</b>		WQC-2022-CusTo-00122		
<b>Project Title:</b>		Cusick STP Refinance			<b>Project Category:</b>		Wastewater Facility-Refinance		Step 4: Design & Construction		
Refi	N/A	Pend Oreille	\$0	\$172,000	\$0	\$0	\$172,000	\$0	\$0	2	

The Town of Cusick is requesting a standard refinance of a USDA Rural Development loan used to finance wastewater treatment plant and collection system improvements in 2009-2010.

<b>Applicant Name:</b>		Tumwater city of					<b>Application Number:</b>		WQC-2022-Tumwat-00051		
<b>Project Title:</b>		Tumwater Valley Regional Facility			<b>Project Category:</b>		Stormwater Facility				
Inel	N/A	Thurston	\$1,580,378	\$0	\$0	\$0	\$0	\$0	\$0	1	

The Tumwater Valley Regional Facility is a stormwater facility that will provide water quality treatment to the currently untreated stormwater runoff from the M Street outfall prior to entering the Deschutes River. The project will treat runoff from 91.5 acres of impervious surfaces. The goal is to provide water quality treatment of runoff, maintain discharge velocities, and to enhance the outfall location by creating an educational and pedestrian-friendly environment.

<b>Applicant Name:</b>		Republic city of - Public Works					<b>Application Number:</b>		WQC-2022-RepcPW-00056		
<b>Project Title:</b>		Wastewater System Improvements and Infiltration and Inflow			<b>Project Category:</b>		Wastewater Facility-Hardship		Step 4: Design & Construction		
Inel	N/A	Ferry	\$0	\$6,181,851	\$0	\$0	\$0	\$0	\$0	1	

Republic's treatment lagoons are seasonally overloaded due to excess flows (I/I) from the Presidents Bowl area. If not addressed, overflow and failure of the lagoon dikes will occur, discharging raw sewage to the Sanpoil River creating a potential human health hazard. The discharge permit requires that the City reduce I/I, provide more infiltration capacity by effluent pumping to a secondary infiltration basin approved by ECY, and upgrading the headworks by installing an influent fine screen.

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<b>Applicant Name:</b>	Metaline Falls town of							<b>Application Number:</b>	WQC-2022-MetFal-00078		
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<b>Project Title:</b>	Metaline Falls sanitary sewers: MF Combined Sewer Separatic					<b>Project Category:</b>	Stormwater Facility			
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Inel	N/A	Pend Oreille	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	1
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Funds were received for separation of the storm water lines from the sanitary sewers in Metaline Falls in 2019. All available information was used to develop costs for planning and design. Subsequent field investigations revealed that a number of storm water vaults have sanitary sewers connected to them, which compromises the design of the rest of the separation project. Additional funds are needed for a re-design of new sanitary manholes, storm inlets and storm water lines.

<b>Applicant Name:</b>	King County - Metro Transit							<b>Application Number:</b>	WQC-2022-KiCoMT-00110		
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<b>Project Title:</b>	East Branch Riverton Creek Stream Daylighting and Habitat R					<b>Project Category:</b>	Nonpoint Source Activity			
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Inel	N/A	King	\$368,187	\$0	\$0	\$0	\$0	\$0	\$0	1
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King County Metro’s proposed South Annex Base redevelopment project includes the daylighting and restoration of 550 linear feet of the East Branch of Riverton Creek in the Lower Duwamish River Basin. The daylighting project will improve instream habitat and passage for fish and improve water quality through the restoration of 0.4 acre of riparian habitat and natural stream functions. The voluntary project will set a precedent in this historically impacted sub-watershed of the Duwamish River.

<b>Applicant Name:</b>	Milton city of							<b>Application Number:</b>	WQC-2022-Milton-00015		
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<b>Project Title:</b>	Milton Covered Storage Bins					<b>Project Category:</b>	Stormwater Facility			
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Inel	N/A	Pierce	\$88,778	\$0	\$0	\$0	\$0	\$0	\$0	1
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As a purveyor of water and power, the City often needs to purchase and store materials. Construction of covered storage bins at the City's operations yard would reduce erosion of materials and protect nearby drainage and water ways. The area is already used for storage of materials and is directly adjacent to our new decant facility.

<b>Totals:</b>	\$73,511,080	\$495,087,398	\$21,654,808	\$1,587,680	\$248,506,644	\$5,053,891	\$34,852,489			
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## Footnotes

- 1) The project was not rated and ranked because it was determined to be ineligible for funding.
- 2) The project was not rated and ranked because it is a refinance project. Ecology only funds refinance projects if there are CWSRF funds remaining after all other eligible projects are funded. The project is offered CWSRF loan.
- 3) The Project Category was adjusted by Ecology to fit the proposed project. This does not affect general funding eligibility.
- 4) The project did not meet the minimum score of 600 points overall required to be eligible for funding.
- 5) The project received more than the minimum score of 600 points required to be eligible for funding, but it was not offered funding because all available funds in the category or funding source for which the project was eligible were offered to higher ranked projects.
- 6) The project is a facility project offered funding. If the applicant is required or chooses to plan under the GMA, it must be in compliance with Chapter 36.70a RCW before Ecology can sign a funding agreement.
- 7) The project is a facility design, construction, or design/construction project offered CWSRF loan and/or Centennial grant. The applicant will be required to conduct an Investment Grade Efficiency Audit (IGEA). The IGEA can be just for the funded project or the entire system; the latter is preferable. If an IGEA was conducted for the entire system within the past 5 years, recipients need only upload a copy of the previously-completed IGEA to EAGL—no additional work is required.
- 8) The project is a facility project offered CWSRF loan. Where applicable, the applicant will be required to comply with the following: a) the AIS requirements described in the American Iron and Steel section; b) the SERP requirements described in the State Environmental Review Process section; c) the federal prevailing wage requirements described in the Davis-Bacon Act Wages section; and (d) certify it has prepared an Asset Management Plan that meets the minimum criteria described in the Fiscal Sustainability Plan (Asset Management Plan) section before Ecology can sign a funding agreement
- 9) The project is offered CWSRF loan. Ecology must conduct a FCA before it can sign a funding agreement as described in the Financial Capability Assessment section.
- 10) The project is offered CWSRF loan. The applicant will be required to certify it prepared/will prepare a CEA that meets the minimum criteria as described in the Cost and Effectiveness Analysis section before Ecology can sign a funding agreement.
- 11) The project is offered CWSRF loan and identified as a DEP. In addition to any other requirements, the project will be required to meet the following federal requirements: a) the A/E services procurement requirements described in the Architectural and Engineering Services Procurement section; b) the environmental cross cutters reporting requirements described in the Federal

Cross Cutters section; c) the SAA requirements described in the Federal Single Audit Act section; and d) the prohibitions on services or equipment described in the Prohibition on Certain Telecommunication and Video Surveillance Services or Equipment section.

- 12) The project is a Step 4 wastewater project offered funding. Design must be completed within 1 year of signing a funding agreement.
- 13) The project was determined by Ecology to be eligible for GPR, and the offered funding includes CWSRF GPR funding.
- 14) The applicant requested a 30-year term loan, but the maximum allowed for planning or design projects is a 20-year term.
- 15) The application scored below the 600-point minimum. However, due to affordability concerns with the proposed project, Ecology offered the applicant a \$100,000 forgivable loan to be used for a Value Planning project to further evaluate treatment options that might be more affordable for the community. In order to award Value Planning funding, the applicant will be required to provide a reasonable project cost estimate, and the work must be done by a 3rd party that is not associated with the community or their current engineering consultant.
- 16) The project is a nonpoint activity project offered funding. If the project requires landowner participation for implementation of best management practices, funding will be contingent on the applicant verifying landowner commitment and readiness to proceed.
- 17) The grant funding for project objectives may not exceed 75% of the total eligible costs (85% for SFAP hardship communities).
- 18) The offered funding is contingent on satisfactory agreement negotiation and clarification of cost estimates.
- 19) The offered SFAP grant reflects hardship consideration with a reduced 15% match.
- 20) Ecology Screeners/Evaluators noted task costs that are unclear or may include ineligible items. Final funding will be limited to eligible costs.
- 21) Ecology's estimate of total eligible costs differs from the applicant's estimate.
- 22) The offered SFAP grant resulted in the applicant reaching the \$5 million maximum SFAP grant per applicant.
- 23) The offered SFAP grant for facilities and equipment to implement enhanced maintenance is contingent upon the analysis performed in the Ecology-approved Enhanced Maintenance Plan.
- 24) Funding for this project is conditional upon submittal of a landowner acknowledgement form.

- 25) Only a small portion of the project costs are eligible for SFAP grant, but all the project costs are eligible for CWSRF loan. The applicant requested only \$57,914 in CWSRF loan, but Ecology offered CWSRF loan for the entire project costs via a \$115,828 standard loan and a \$115,828 forgivable loan combination.
- 26) The project was not offered funding because the applicant was already offered the \$5,000,000 maximum allowed SFAP grant.
- 27) The project is not eligible for SFAP grant because it's for new development. However, Ecology offered the applicant the amount of CWSRF loan they are willing to accept.
- 28) Project proposes work (BMPs) on private/other jurisdiction's property. Additional requirements may apply.
- 29) Work proposed may require an Ecology-approved Quality Assurance Project Plan (QAPP).
- 30) Funding offer is contingent upon wetland delineation. Work proposed in wetlands may be ineligible.
- 31) SFAP funding awarded for this project will be limited to the percentage of the project that is retrofit.
- 32) Refuse and manure roof areas are only eligible for up to \$30,000 of Centennial funding. This project ranked below the Centennial funding line.
- 33) Funding for this project is contingent upon timely and successful completion of related Ecology-funded projects. If the applicant is unable to begin work as described in the application, Ecology may rescind the funding offer.
- 34) SFAP funding for construction is contingent on acquisition of property.
- 35) The project received a proviso in the 2021-2023 Biennial Budget. Ecology will adjust funding for the project during agreement negotiation if necessary to avoid overfunding by decreasing the CWSRF loan by up to the proviso amount.

## Appendix 1a: List of Projects Offered CWSRF Funding

Appendix 1a contains a list of projects offered funding strictly from CWSRF in ranked priority order.

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	
<b>Applicant Name:</b>		<b>Yakima County - Public Services Department</b>						<b>Application Number:</b>		<b>WQC-2022-YaCoPS-00052</b>			
<b>Project Title:</b>		<b>Buena Wastewater Treatment Facility Improvements</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
1		Start: 07/01/21 End: 07/01/25	\$650,000	\$242,666	\$186,666	\$0	\$0	\$0	\$28,000	\$28,000	20	0.7%	
<b>Applicant Name:</b>		<b>Pasco city of</b>						<b>Application Number:</b>		<b>WQC-2022-Pasco-00044</b>			
<b>Project Title:</b>		<b>Clean Water Preservation - Phase 1</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
2		Start: 07/01/21 End: 12/31/24	\$24,500,000	\$24,500,000	\$21,500,000	\$0	\$2,250,000	\$750,000	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Harrington city of</b>						<b>Application Number:</b>		<b>WQC-2022-Harrin-00076</b>			
<b>Project Title:</b>		<b>Modification of the City of Harrington Wastewater Plant</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
3		Start: 07/01/21 End: 11/18/22	\$1,352,000	\$424,250	\$309,250	\$0	\$0	\$0	\$57,500	\$57,500	20	0.5%	
<b>Applicant Name:</b>		<b>Stevenson city of - Public Works</b>						<b>Application Number:</b>		<b>WQC-2022-StevPW-00028</b>			
<b>Project Title:</b>		<b>Stevenson Clean Water Facility and Collection Improv-Cor</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
4		Start: 07/01/21 End: 07/01/23	\$9,936,000	\$9,004,054	\$9,004,054	\$0	\$0	\$0	\$0	\$0	30	1.5%	
<b>Applicant Name:</b>		<b>LOTT Clean Water Alliance</b>						<b>Application Number:</b>		<b>WQC-2022-LOTOWA-00018</b>			
<b>Project Title:</b>		<b>Biological Process Improvements Construction</b>			<b>CWSRF Project Category:</b>		<b>Advanced Treatment (Category II)</b>						
5		Start: 07/01/21 End: 12/31/23	\$11,500,000	\$11,500,000	\$0	\$0	\$11,500,000	\$0	\$0	\$0	20	1.2%	

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<b>Applicant Name:</b>		<b>Chelan County Public Utilities District</b>						<b>Application Number:</b>		<b>WQC-2022-ChCPUD-00053</b>			
<b>Project Title:</b>		<b>Dryden Wastewater Improvement Project</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
6		Start: 07/01/21 End: 07/01/24	\$3,478,000	\$999,090	\$674,090	\$0	\$0	\$0	\$325,000	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Skagit County - Health Department</b>						<b>Application Number:</b>		<b>WQC-2022-SkCoHD-00014</b>			
<b>Project Title:</b>		<b>Statewide Expansion of Regional Clean Water OSS Loan P</b>			<b>CWSRF Project Category:</b>		<b>Individual/Decentralized Sewage Treatment (Category VII-L)</b>						
7		Start: 07/01/21 End: 06/30/23	\$17,020,000	\$11,520,000	\$0	\$0	\$9,520,000	\$2,000,000	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>King County - Natural Resources and Parks Department</b>						<b>Application Number:</b>		<b>WQC-2022-KCoNRP-00031</b>			
<b>Project Title:</b>		<b>Georgetown Wet Weather Treatment Station</b>			<b>CWSRF Project Category:</b>		<b>CSO Correction (Category V)</b>						
10		Start: 07/01/21 End: 09/30/22	\$143,128,893	\$43,000,000	\$43,000,000	\$0	\$0	\$0	\$0	\$0	30	1.6%	
<b>Applicant Name:</b>		<b>Wenatchee city of</b>						<b>Application Number:</b>		<b>WQC-2022-Wenatc-00023</b>			
<b>Project Title:</b>		<b>City of Wenatchee Digester Project</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
11		Start: 07/01/21 End: 12/31/23	\$11,979,120	\$11,979,120	\$11,979,120	\$0	\$0	\$0	\$0	\$0	30	1.6%	
<b>Applicant Name:</b>		<b>Cheney city of</b>						<b>Application Number:</b>		<b>WQC-2022-Cheney-00151</b>			
<b>Project Title:</b>		<b>Cheney Purple Pipe Project</b>			<b>CWSRF Project Category:</b>		<b>Advanced Treatment (Category II)</b>						
12		Start: 07/01/21 End: 07/01/25	\$21,823,000	\$21,823,000	\$1,434,000	\$0	\$20,389,000	\$0	\$0	\$0	20	1.2%	



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<b>Applicant Name:</b>		<b>Brewster, City of</b>						<b>Application Number:</b>		<b>WQC-2022-Brewst-00114</b>			
<b>Project Title:</b>		<b>City of Brewster Wastewater Improvements</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
13		Start: 07/01/21 End: 06/01/23	\$6,231,000	\$3,126,184	\$2,378,464	\$0	\$0	\$0	\$373,860	\$373,860	30	1.3%	
<b>Applicant Name:</b>		<b>Seattle city of - Public Utilities Department</b>						<b>Application Number:</b>		<b>WQC-2022-SeaPUD-00146</b>			
<b>Project Title:</b>		<b>Ship Canal Water Quality Project</b>			<b>CWSRF Project Category:</b>		<b>CSO Correction (Category V)</b>						
14		Start: 07/01/21 End: 07/01/26	\$177,840,000	\$43,000,000	\$43,000,000	\$0	\$0	\$0	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Aberdeen city of - Public Works</b>						<b>Application Number:</b>		<b>WQC-2022-AberPW-00099</b>			
<b>Project Title:</b>		<b>Critical WWTP Improvements</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
18		Start: 08/15/21 End: 06/30/25	\$5,783,000	\$5,783,000	\$5,126,500	\$0	\$0	\$0	\$328,250	\$328,250	20	1.2%	
<b>Applicant Name:</b>		<b>Aberdeen city of - Public Works</b>						<b>Application Number:</b>		<b>WQC-2022-AberPW-00116</b>			
<b>Project Title:</b>		<b>Aberdeen FY 2022 Pump Station Improvement Project</b>			<b>CWSRF Project Category:</b>		<b>Sewer System Rehabilitation (Category IIIB)</b>						
20		Start: 07/01/21 End: 06/30/25	\$735,000	\$735,000	\$0	\$0	\$0	\$0	\$367,500	\$367,500	20	1.2%	
<b>Applicant Name:</b>		<b>Carbonado town of</b>						<b>Application Number:</b>		<b>WQC-2022-Carbon-00072</b>			
<b>Project Title:</b>		<b>Wastewater Treatment Plant Relocation and LOSS Convers</b>			<b>CWSRF Project Category:</b>		<b>Planning/Design</b>						
23		Start: 07/01/21 End: 10/31/22	\$160,000	\$160,000	\$0	\$0	\$0	\$0	\$160,000	\$0	20	1.2%	

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<b>Applicant Name:</b>		<b>Anacortes city of</b>						<b>Application Number:</b>		<b>WQC-2022-Anacor-00033</b>			
<b>Project Title:</b>		<b>Anacortes WWTP - Solids System Feasibility Study and En</b>			<b>CWSRF Project Category:</b>		<b>Planning/Design</b>						
24		Start: 07/01/21 End: 09/30/21	\$289,360	\$289,360	\$0	\$0	\$0	\$0	\$289,360	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Wapato city of</b>						<b>Application Number:</b>		<b>WQC-2022-Wapato-00039</b>			
<b>Project Title:</b>		<b>Facility Plan Amendment No. 2 - Metals Removal Study</b>			<b>CWSRF Project Category:</b>		<b>Planning/Design</b>						
28		Start: 07/01/21 End: 12/31/23	\$113,000	\$113,000	\$0	\$0	\$0	\$0	\$56,500	\$56,500	20	1.2%	
<b>Applicant Name:</b>		<b>Tacoma city of - Environmental Services Department</b>						<b>Application Number:</b>		<b>WQC-2022-TacoES-00021</b>			
<b>Project Title:</b>		<b>CTP Electrical Distribution System Replacement Project - C</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
29		Start: 07/01/21 End: 12/31/22	\$16,293,868	\$16,293,868	\$16,293,868	\$0	\$0	\$0	\$0	\$0	30	1.6%	
<b>Applicant Name:</b>		<b>Kittitas city of</b>						<b>Application Number:</b>		<b>WQC-2022-CiKitt-00128</b>			
<b>Project Title:</b>		<b>City of Kittitas Benton Street Lift Station Improvements</b>			<b>CWSRF Project Category:</b>		<b>Sewer System Rehabilitation (Category IIIB)</b>						
30		Start: 07/01/21 End: 07/31/25	\$655,000	\$655,000	\$593,000	\$0	\$0	\$0	\$31,000	\$31,000	20	1.2%	
<b>Applicant Name:</b>		<b>Clarkston city of</b>						<b>Application Number:</b>		<b>WQC-2022-Clarks-00098</b>			
<b>Project Title:</b>		<b>Collection Facility Plan</b>			<b>CWSRF Project Category:</b>		<b>Planning/Design</b>						
32		Start: 07/01/21 End: 12/31/22	\$170,000	\$170,000	\$0	\$0	\$0	\$0	\$85,000	\$85,000	5	0.6%	

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<b>Applicant Name:</b>		<b>Kitsap County - Public Works</b>						<b>Application Number:</b>		<b>WQC-2022-KiCoPW-00008</b>			
<b>Project Title:</b>		<b>Sewer Utility Facility Plans</b>			<b>CWSRF Project Category:</b>		<b>Planning/Design</b>						
34		Start: 07/01/21 End: 12/31/22	\$2,753,682	\$2,753,682	\$2,753,682	\$0	\$0	\$0	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Hoquiam City of</b>						<b>Application Number:</b>		<b>WQC-2022-HoquCi-00104</b>			
<b>Project Title:</b>		<b>Emerson Avenue Pump Station Improvements</b>			<b>CWSRF Project Category:</b>		<b>Sewer System Rehabilitation (Category IIIB)</b>						
35		Start: 07/01/21 End: 12/31/22	\$2,115,462	\$2,115,462	\$2,115,462	\$0	\$0	\$0	\$0	\$0	30	1.6%	
<b>Applicant Name:</b>		<b>Spokane Conservation District</b>						<b>Application Number:</b>		<b>WQC-2022-SpoCoD-00134</b>			
<b>Project Title:</b>		<b>Newman Lake Environmentally Responsible Septic Project</b>			<b>CWSRF Project Category:</b>		<b>Individual/Decentralized Sewage Treatment (Category VII-L)</b>						
36		Start: 07/01/21 End: 06/30/24	\$1,000,000	\$500,000	\$450,000	\$0	\$50,000	\$0	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Deer Park city of</b>						<b>Application Number:</b>		<b>WQC-2022-DeePar-00071</b>			
<b>Project Title:</b>		<b>Wastewater Treatment Aeration Lagoon Replacement and</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
41		Start: 07/01/21 End: 12/01/23	\$6,698,000	\$6,698,000	\$6,698,000	\$0	\$0	\$0	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Ilwaco city of</b>						<b>Application Number:</b>		<b>WQC-2022-Ilwaco-00152</b>			
<b>Project Title:</b>		<b>Bear Ridge Community Forest Watershed Protection Project</b>			<b>CWSRF Project Category:</b>		<b>Land Conservation (Category VII-M)</b>						
58		Start: 07/01/21 End: 09/30/21	\$2,995,000	\$1,995,000	\$0	\$0	\$1,995,000	\$0	\$0	\$0	30	1.6%	

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<b>Applicant Name:</b>		<b>Springdale town of</b>						<b>Application Number:</b>		<b>WQC-2022-ToSpri-00120</b>			
<b>Project Title:</b>		<b>Springdale Facilities Plan</b>			<b>CWSRF Project Category:</b>		<b>Planning/Design</b>						
69		Start: 07/01/21 End: 12/31/22	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$37,500	\$37,500	20	1.2%	
<b>Applicant Name:</b>		<b>Twisp town of - Public Works</b>						<b>Application Number:</b>		<b>WQC-2022-TwisPW-00057</b>			
<b>Project Title:</b>		<b>Twisp 2020 Wastewater Treatment System Improvements</b>			<b>CWSRF Project Category:</b>		<b>Secondary Treatment (Category I)</b>						
74		Start: 10/31/21 End: 12/31/24	\$779,000	\$779,000	\$0	\$0	\$0	\$0	\$389,500	\$389,500	20	1.2%	
<b>Applicant Name:</b>		<b>Spokane Conservation District</b>						<b>Application Number:</b>		<b>WQC-2022-SpoCoD-00124</b>			
<b>Project Title:</b>		<b>Advanced Bio-Farming Transition Program</b>			<b>CWSRF Project Category:</b>		<b>Agricultural Cropland (Category VII-A)</b>						
79		Start: 07/01/21 End: 06/30/24	\$1,500,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Union Gap city of</b>						<b>Application Number:</b>		<b>WQC-2022-UniGap-00131</b>			
<b>Project Title:</b>		<b>Union Gap Storm Drainage Improvements</b>			<b>CWSRF Project Category:</b>		<b>Grey Stormwater (Category VI-B)</b>						
80		Start: 07/01/21 End: 07/01/24	\$2,548,600	\$382,290	\$382,290	\$0	\$0	\$0	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Hoquiam City of</b>						<b>Application Number:</b>		<b>WQC-2022-HoquCi-00163</b>			
<b>Project Title:</b>		<b>Hoquiam General Sewer and WW Facility Plan Project</b>			<b>CWSRF Project Category:</b>		<b>Planning/Design</b>						
84		Start: 07/01/21 End: 12/31/22	\$666,906	\$666,906	\$0	\$0	\$0	\$0	\$333,453	\$333,453	20	1.2%	

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	
<b>Applicant Name:</b>		<b>Clark County - Public Works Department</b>						<b>Application Number:</b>		<b>WQC-2022-CICoPW-00106</b>			
<b>Project Title:</b>		<b>NE 179th Street/Mill Creek Stormwater Improvements</b>			<b>CWSRF Project Category:</b>		<b>Grey Stormwater (Category VI-B)</b>						
100		Start: 07/01/21 End: 12/31/25	\$11,696,962	\$6,696,962	\$6,696,962	\$0	\$0	\$0	\$0	\$0	30	1.6%	
<b>Applicant Name:</b>		<b>Lynden city of - Public Works Department</b>						<b>Application Number:</b>		<b>WQC-2022-LyndPW-00002</b>			
<b>Project Title:</b>		<b>Judson Street Downtown LID Demonstration Project - Pha</b>			<b>CWSRF Project Category:</b>		<b>Green Stormwater (Category VI-C)</b>						
103		Start: 07/01/21 End: 12/31/23	\$859,945	\$214,986	\$0	\$0	\$214,986	\$0	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Yelm city of - Public Works Department</b>						<b>Application Number:</b>		<b>WQC-2022-YelmPW-00058</b>			
<b>Project Title:</b>		<b>City of Yelm Water Reclamation Facility Modifications</b>			<b>CWSRF Project Category:</b>		<b>Advanced Treatment (Category II)</b>						
106		Start: 07/01/21 End: 07/01/26	\$23,862,000	\$23,862,000	\$23,862,000	\$0	\$0	\$0	\$0	\$0	20	1.2%	
<b>Applicant Name:</b>		<b>Cle ElumCity of</b>						<b>Application Number:</b>		<b>WQC-2022-CoCle-00102</b>			
<b>Project Title:</b>		<b>Cle Elum Stormwater Plan</b>			<b>CWSRF Project Category:</b>		<b>Planning/Design</b>						
112		Start: 08/01/21 End: 08/01/23	\$231,655	\$231,655	\$0	\$0	\$0	\$0	\$115,828	\$115,828	5	0.6%	
<b>Applicant Name:</b>		<b>Palouse city of</b>						<b>Application Number:</b>		<b>WQC-2022-Palous-00055</b>			
<b>Project Title:</b>		<b>City of Palouse 2020 Wastewater System Improvements</b>			<b>CWSRF Project Category:</b>		<b>Undefined</b>						
120		Start: 10/31/21 End: 12/31/24	\$1,845,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000			

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	
<b>Applicant Name:</b>		Cusick Town of						<b>Application Number:</b>		WQC-2022-CusTo-00122			
<b>Project Title:</b>		Cusick STP Refinance			<b>CWSRF Project Category:</b>		Secondary Treatment (Category I)						
Refi		Start: 07/01/21 End: 07/01/22	\$172,000	\$172,000	\$172,000	\$0	\$0	\$0	\$0	\$0	20	1.2%	
<b>Totals:</b>			\$513,436,453	\$253,560,535	\$199,609,407	\$0	\$45,918,986	\$2,750,000	\$2,978,251	\$2,303,891			

## **Appendix 1b: List of Projects Offered Centennial Funding**

Appendix 1b contains a list of projects offered funding strictly from Centennial in ranked priority order.

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Centennial Grant Projects Identified for Funding**

<b>Rank</b>	<b>Hardship Eligibility</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>Centennial Funding Offered</b>
<b>Applicant Name:</b>		<b>Yakima County - Public Services Department</b>		<b>Application Number:</b> <b>WQC-2022-YaCoPS-00052</b>
<b>Project Title:</b>		<b>Buena Wastewater Treatment Facility Improvements</b>	<b>Project Type:</b> <b>Wastewater Facility-Hardship</b>	<b>Step 4: Design &amp; Construction</b>
1	Hardship	Yakima	\$407,334	\$407,334
<b>Applicant Name:</b>		<b>Harrington city of</b>		<b>Application Number:</b> <b>WQC-2022-Harrin-00076</b>
<b>Project Title:</b>		<b>Modification of the City of Harrington Wastewater Plant</b>	<b>Project Type:</b> <b>Wastewater Facility-Hardship</b>	<b>Step 4: Design &amp; Construction</b>
3	Hardship	Lincoln	\$927,750	\$927,750
<b>Applicant Name:</b>		<b>Stevenson city of - Public Works</b>		<b>Application Number:</b> <b>WQC-2022-StevPW-00028</b>
<b>Project Title:</b>		<b>Stevenson Clean Water Facility and Collection Improv-Constructio</b>	<b>Project Type:</b> <b>Wastewater Facility-Hardship</b>	
4	Hardship	Skamania	\$931,946	\$931,946
<b>Applicant Name:</b>		<b>Chelan County Public Utilities District</b>		<b>Application Number:</b> <b>WQC-2022-ChCPUD-00053</b>
<b>Project Title:</b>		<b>Dryden Wastewater Improvement Project</b>	<b>Project Type:</b> <b>Wastewater Facility-Hardship</b>	<b>Step 4: Design &amp; Construction</b>
6	Hardship	Chelan	\$2,478,910	\$2,478,910
<b>Applicant Name:</b>		<b>Skagit County - Health Department</b>		<b>Application Number:</b> <b>WQC-2022-SkCoHD-00014</b>
<b>Project Title:</b>		<b>Statewide Expansion of Regional Clean Water OSS Loan Program</b>	<b>Project Type:</b> <b>Onsite Sewage System</b>	
7		Okanogan	\$7,500,000	\$5,500,000
<b>Applicant Name:</b>		<b>Lummi Indian Business Council</b>		<b>Application Number:</b> <b>WQC-2022-LuInBC-00079</b>
<b>Project Title:</b>		<b>Lower Fobes Phase 2 Restoration Project, South Fork Nooksack Ri</b>	<b>Project Type:</b> <b>Nonpoint Source Activity</b>	
8		Skagit	\$490,208	\$490,208
<b>Applicant Name:</b>		<b>Brewster, City of</b>		<b>Application Number:</b> <b>WQC-2022-Brewst-00114</b>
<b>Project Title:</b>		<b>City of Brewster Wastewater Improvements</b>	<b>Project Type:</b> <b>Wastewater Facility-Hardship</b>	<b>Step 4: Design &amp; Construction</b>
13	Hardship	Okanogan	\$3,104,816	\$3,104,816



**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Centennial Grant Projects Identified for Funding**

<b>Rank</b>	<b>Hardship Eligibility</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>Centennial Funding Offered</b>
<b>Applicant Name:</b>		<b>Chelan County - Natural Resource Department</b>		<b>Application Number:</b> <b>WQC-2022-ChCoNR-00070</b>
<b>Project Title:</b>		<b>Nason Creek TMDL and Thermal Refuge</b>	<b>Project Type:</b> <b>Nonpoint Source Activity</b>	
15		Chelan	\$126,692	\$126,692
<b>Applicant Name:</b>		<b>Pierce County - Public Works and Utility Department</b>		<b>Application Number:</b> <b>WQC-2022-PiCoPW-00035</b>
<b>Project Title:</b>		<b>Rody Creek Channel Stabilization (Between 80th and 72nd ST E)</b>	<b>Project Type:</b> <b>Nonpoint Source Activity</b>	
16		Pierce	\$500,000	\$500,000
<b>Applicant Name:</b>		<b>Tumwater city of</b>		<b>Application Number:</b> <b>WQC-2022-Tumwat-00092</b>
<b>Project Title:</b>		<b>Pioneer Park Restoration</b>	<b>Project Type:</b> <b>Nonpoint Source Activity</b>	
17		Thurston	\$338,086	\$338,086
<b>Applicant Name:</b>		<b>Palouse Conservation District</b>		<b>Application Number:</b> <b>WQC-2022-PaloCD-00095</b>
<b>Project Title:</b>		<b>Do the Residue! Promoting Direct Seed Operations on the Palouse</b>	<b>Project Type:</b> <b>Nonpoint Source Activity</b>	
21		Whitman	\$500,000	\$500,000
<b>Applicant Name:</b>		<b>Clark Conservation District</b>		<b>Application Number:</b> <b>WQC-2022-ClarCD-00025</b>
<b>Project Title:</b>		<b>Poop Smart Clark Pollution Identification and Correction Program</b>	<b>Project Type:</b> <b>Nonpoint Source Activity</b>	
25		Clark	\$496,977	\$496,977
<b>Applicant Name:</b>		<b>Chelan County - Natural Resource Department</b>		<b>Application Number:</b> <b>WQC-2022-ChCoNR-00112</b>
<b>Project Title:</b>		<b>Chumstick Watershed Phased Riparian and Flow Improvement Pr</b>	<b>Project Type:</b> <b>Nonpoint Source Activity</b>	
26		Chelan	\$127,172	\$127,172
<b>Applicant Name:</b>		<b>Walla Walla County Conservation District</b>		<b>Application Number:</b> <b>WQC-2022-WWCoCD-0006</b>
<b>Project Title:</b>		<b>Last Chance Road Restoration at RM 35.5</b>	<b>Project Type:</b> <b>Nonpoint Source Activity</b>	
27		Walla Walla	\$347,217	\$347,217

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Centennial Grant Projects Identified for Funding**

<b>Rank</b>	<b>Hardship Eligibility</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>Centennial Funding Offered</b>
<b>Applicant Name:</b> Spokane Conservation District				
				<b>Application Number:</b> WQC-2022-SpoCoD-00134
<b>Project Title:</b> Newman Lake Environmentally Responsible Septic Project		<b>Project Type:</b> Onsite Sewage System		
36		Spokane	\$500,000	\$500,000
<b>Applicant Name:</b> Snohomish Conservation District				
				<b>Application Number:</b> WQC-2022-SnohCD-00022
<b>Project Title:</b> French Creek Tributary Riparian and Wetland Restoration		<b>Project Type:</b> Nonpoint Source Activity		
37		Snohomish	\$170,257	\$170,257
<b>Applicant Name:</b> Palouse Conservation District				
				<b>Application Number:</b> WQC-2022-PaloCD-00081
<b>Project Title:</b> Supporting Sustainable Ranching on Snake River Tributaries		<b>Project Type:</b> Nonpoint Source Activity		
40		Whitman	\$500,000	\$500,000
<b>Applicant Name:</b> Snohomish Conservation District				
				<b>Application Number:</b> WQC-2022-SnohCD-00083
<b>Project Title:</b> North Fork Stillaguamish Floodplain Riparian Restoration		<b>Project Type:</b> Nonpoint Source Activity		
42		Snohomish	\$175,725	\$175,725
<b>Applicant Name:</b> King County - Water and Land Resources Division				
				<b>Application Number:</b> WQC-2022-KCWLRD-0006
<b>Project Title:</b> Cemetery Pond Wetland Protection and Restoration		<b>Project Type:</b> Nonpoint Source Activity		
47		King	\$500,000	\$500,000
<b>Applicant Name:</b> Okanogan Conservation District				
				<b>Application Number:</b> WQC-2022-OkanCD-00064
<b>Project Title:</b> After the Burn: Protecting surface water from post-fire pollution		<b>Project Type:</b> Nonpoint Source Activity		
48		Okanogan	\$209,960	\$209,960
<b>Applicant Name:</b> Bellingham city of - Public Works Department				
				<b>Application Number:</b> WQC-2022-BellPW-00115
<b>Project Title:</b> Little Squalicum Estuary Water Quality Improvements		<b>Project Type:</b> Nonpoint Source Activity		
49		Whatcom	\$500,000	\$500,000

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Centennial Grant Projects Identified for Funding**

<b>Rank</b>	<b>Hardship Eligibility</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>Centennial Funding Offered</b>
<b>Applicant Name:</b>		Cascadia Conservation District		<b>Application Number:</b> WQC-2022-CascCD-00016
<b>Project Title:</b>		Upper Wenatchee Restoration and Education Program	<b>Project Type:</b> Nonpoint Source Activity	
52		Chelan	\$250,000	\$250,000
<b>Applicant Name:</b>		North Yakima Conservation District		<b>Application Number:</b> WQC-2022-NoYaCD-00105
<b>Project Title:</b>		Naches River Water Quality Restoration Project Phase 3	<b>Project Type:</b> Nonpoint Source Activity	
53		Yakima	\$240,786	\$240,786
<b>Applicant Name:</b>		Asotin Conservation District		<b>Application Number:</b> WQC-2022-AsotCD-00136
<b>Project Title:</b>		Asotin County Water Quality Enhancement Project	<b>Project Type:</b> Nonpoint Source Activity	
56		Asotin	\$250,000	\$250,000
<b>Applicant Name:</b>		Palouse Conservation District		<b>Application Number:</b> WQC-2022-PaloCD-00059
<b>Project Title:</b>		Full Stream Ahead! Riparian Restoration Innovations on the Palou	<b>Project Type:</b> Nonpoint Source Activity	
57		Whitman	\$500,000	\$500,000
<b>Applicant Name:</b>		Ilwaco city of		<b>Application Number:</b> WQC-2022-Ilwaco-00152
<b>Project Title:</b>		Bear Ridge Community Forest Watershed Protection Project	<b>Project Type:</b> Nonpoint Source Activity	
58		Pacific	\$500,000	\$500,000
<b>Applicant Name:</b>		Tacoma - Pierce County Health Department		<b>Application Number:</b> WQC-2022-TPCoHD-00082
<b>Project Title:</b>		Minter Bay Water Quality Project	<b>Project Type:</b> Onsite Sewage System	
61		Pierce	\$158,946	\$158,946
<b>Applicant Name:</b>		Whitman Conservation District		<b>Application Number:</b> WQC-2022-WhitCD-00148
<b>Project Title:</b>		Water Quality Enhancement through Restoration of Function	<b>Project Type:</b> Nonpoint Source Activity	
62		Whitman	\$210,000	\$210,000

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Centennial Grant Projects Identified for Funding**

<b>Rank</b>	<b>Hardship Eligibility</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>Centennial Funding Offered</b>
<b>Applicant Name:</b>		<b>Lincoln County Conservation District</b>		<b>Application Number:</b> <b>WQC-2022-LiCoCD-00042</b>
<b>Project Title:</b>		<b>Lincoln, Palouse, and Adams CD BMP partnership and Regenerati</b>	<b>Project Type:</b>	<b>Nonpoint Source Activity</b>
67		Whitman	\$498,366	\$498,366
<b>Applicant Name:</b>		<b>Snohomish Conservation District</b>		<b>Application Number:</b> <b>WQC-2022-SnohCD-00101</b>
<b>Project Title:</b>		<b>Nutrient runoff reduction from agricultural lands in Snohomish Co</b>	<b>Project Type:</b>	<b>Nonpoint Source Activity</b>
68		Snohomish	\$213,660	\$213,660
<b>Totals:</b>			\$23,654,809	\$21,654,808

## Appendix 1c: List of Projects Offered Section 319 Funding

Appendix 1c contains a list of projects offered funding strictly from Section 319 in ranked priority order.

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Clean Water Act Section 319 Grant Projects Identified for Funding**

<b>Rank</b>	<b>County</b>	<b>Grant Funds Requested</b>	<b>Section 319 Funding Offered</b>
<b>Applicant Name:</b> Stewardship Partners		<b>Application Number:</b> WQC-2022-StePar*-00141	
<b>Project Title:</b> Snoqualmie Stewardship Riparian Restoration and Maintenance		<b>Project Type:</b> Nonpoint Source Activity	
9	Snohomish	\$249,345	\$249,345
<b>Applicant Name:</b> Sound Salmon Solutions		<b>Application Number:</b> WQC-2022-SoSaSo-00005	
<b>Project Title:</b> Anderson's Bambooland Riparian Restoration Phase I		<b>Project Type:</b> Nonpoint Source Activity	
19	Snohomish	\$148,076	\$148,076
<b>Applicant Name:</b> Sound Salmon Solutions		<b>Application Number:</b> WQC-2022-SoSaSo-00004	
<b>Project Title:</b> Ladd Carpenter Creek Riparian Restoration		<b>Project Type:</b> Nonpoint Source Activity	
22	Snohomish	\$118,521	\$118,521
<b>Applicant Name:</b> Mid-Columbia Fisheries Enhancement Group		<b>Application Number:</b> WQC-2022-MCFEG-00126	
<b>Project Title:</b> Mercer Creek Floodplain and Riparian Restoration Implementatio		<b>Project Type:</b> Nonpoint Source Activity	
39	Kittitas	\$242,313	\$242,313
<b>Applicant Name:</b> Skagit River System Cooperative		<b>Application Number:</b> WQC-2022-SkRiSC-00135	
<b>Project Title:</b> Nookachamps Riparian Restoration Phase II		<b>Project Type:</b> Nonpoint Source Activity	
43	Skagit	\$157,486	\$157,486
<b>Applicant Name:</b> Oxbow Center for Sustainable Agriculture and the Environment		<b>Application Number:</b> WQC-2022-OxCSAE-00062	
<b>Project Title:</b> Upper Snoqualmie River Riparian Enhancement		<b>Project Type:</b> Nonpoint Source Activity	
59	King	\$201,764	\$201,764
<b>Applicant Name:</b> Lands Council the		<b>Application Number:</b> WQC-2022-LandCo-00049	
<b>Project Title:</b> WRIA 55/57 Restoration through BDAs/PALS, Buffers, and Outre		<b>Project Type:</b> Nonpoint Source Activity	
60	Spokane	\$249,225	\$249,225

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Clean Water Act Section 319 Grant Projects Identified for Funding**

<b>Rank</b>	<b>County</b>	<b>Grant Funds Requested</b>	<b>Section 319 Funding Offered</b>
<b>Applicant Name:</b> Lands Council the		<b>Application Number:</b> WQC-2022-LandCo-00050	
<b>Project Title:</b> Hangman Creek Watershed Riparian and Wetland Restoration		<b>Project Type:</b> Nonpoint Source Activity	
66	Spokane	\$220,950	\$220,950
<b>Totals:</b>		\$1,587,680	\$1,587,680

## Appendix 1d: List of Projects Offered SFAP Funding

Appendix 1d contains a list of projects offered funding strictly from SFAP in ranked priority order.



**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Stormwater Financial Assistance Program Projects Identified for Funding**

Rank	County	Grant Funds Requested/Eligible	SFAP Funding Offered
<b>Applicant Name:</b> Walla Walla city of		<b>Application Number:</b> WQC-2022-WalWal-00143	
<b>Project Title:</b> Poplar Street/ Colville to 5th/ Stormwater Green Retrofit Project		<b>Project Type:</b> Stormwater Facility	
31	Walla Walla	\$1,232,216	\$1,232,216
<b>Applicant Name:</b> Kitsap County - Public Works		<b>Application Number:</b> WQC-2022-KiCoPW-00077	
<b>Project Title:</b> Kingston Regional Stormwater Treatment Facility		<b>Project Type:</b> Stormwater Facility	
33	Kitsap	\$760,784	\$760,784
<b>Applicant Name:</b> Whatcom County - Public Works Department		<b>Application Number:</b> WQC-2022-WhCoPW-00118	
<b>Project Title:</b> High-Performance Bioretention Pilot to Improve Regional Water Quality		<b>Project Type:</b> Stormwater Facility	
38	Whatcom	\$971,250	\$971,250
<b>Applicant Name:</b> Spokane city of		<b>Application Number:</b> WQC-2022-Spokane-00138	
<b>Project Title:</b> Cochran Basin Stormwater Treatment Facility - Control Vault		<b>Project Type:</b> Stormwater Facility	
44	Spokane	\$5,000,000	\$5,000,000
<b>Applicant Name:</b> Renton city of		<b>Application Number:</b> WQC-2022-Renton-00100	
<b>Project Title:</b> City of Renton Stormwater Management Action Planning		<b>Project Type:</b> Stormwater Facility	
45	King	\$202,125	\$202,125
<b>Applicant Name:</b> Clark County - Public Works Department		<b>Application Number:</b> WQC-2022-CiCoPW-00011	
<b>Project Title:</b> NE Highway 99 (68th to 78th street) Water Quality Retrofit		<b>Project Type:</b> Stormwater Facility	
46	Clark	\$568,952	\$568,952
<b>Applicant Name:</b> Seattle city of - Public Utilities Department		<b>Application Number:</b> WQC-2022-SeaPUD-00162	
<b>Project Title:</b> Seattle Public Utilities RV Wastewater Pumpout Service		<b>Project Type:</b> Nonpoint Source Activity	
50	King	\$500,000	\$624,245

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Stormwater Financial Assistance Program Projects Identified for Funding**

<b>Rank</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>SFAP Funding Offered</b>
<b>Applicant Name:</b> Marysville city of - Public Works Department		<b>Application Number:</b> WQC-2022-MaryPW-00147	
<b>Project Title:</b> Phase II Downtown Stormwater Treatment Construction		<b>Project Type:</b> Stormwater Facility	
51	Snohomish	\$2,637,395	\$2,637,395
<b>Applicant Name:</b> Tacoma city of - Environmental Services Department		<b>Application Number:</b> WQC-2022-TacoES-00108	
<b>Project Title:</b> Titlow Park Regional Stormwater Treatment Design		<b>Project Type:</b> Stormwater Facility	
54	Pierce	\$408,941	\$408,941
<b>Applicant Name:</b> Bremerton city of - Public Works and Utilities		<b>Application Number:</b> WQC-2022-BremPW-00140	
<b>Project Title:</b> Bremerton Watershed Planning		<b>Project Type:</b> Stormwater Activity	
55	Kitsap	\$157,500	\$157,500
<b>Applicant Name:</b> Spokane County - Stormwater Utility		<b>Application Number:</b> WQC-2022-SpCoSU-00010	
<b>Project Title:</b> Wellesley Avenue Stormwater Retrofit		<b>Project Type:</b> Stormwater Facility	
63	Spokane	\$445,533	\$445,533
<b>Applicant Name:</b> Port Angeles port of		<b>Application Number:</b> WQC-2022-PorAnp-00048	
<b>Project Title:</b> Log Yard - Stormwater Treatment System		<b>Project Type:</b> Stormwater Facility	
64	Clallam	\$189,000	\$189,000
<b>Applicant Name:</b> Spokane County - Stormwater Utility		<b>Application Number:</b> WQC-2022-SpCoSU-00088	
<b>Project Title:</b> UIC Water Quality Retrofit Project - Otis Orchards Phase I		<b>Project Type:</b> Stormwater Facility	
65	Spokane	\$530,318	\$530,318
<b>Applicant Name:</b> Black Diamond city of		<b>Application Number:</b> WQC-2022-BlaDia-00073	
<b>Project Title:</b> Ginder Creek Stormwater Protection Facility		<b>Project Type:</b> Stormwater Facility	
70	King	\$400,851	\$400,851

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Stormwater Financial Assistance Program Projects Identified for Funding**

<b>Rank</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>SFAP Funding Offered</b>
<b>Applicant Name:</b> Issaquah city of		<b>Application Number:</b> WQC-2022-Issaqu-00150	
<b>Project Title:</b> NW Dogwood Street Stormwater Retrofit Project		<b>Project Type:</b> Stormwater Facility	
75	King	\$90,000	\$90,000
<b>Applicant Name:</b> Issaquah city of		<b>Application Number:</b> WQC-2022-Issaqu-00117	
<b>Project Title:</b> Front Street S. Stormwater Treatment Retrofit Project		<b>Project Type:</b> Stormwater Facility	
77	King	\$120,000	\$120,000
<b>Applicant Name:</b> Burien city of - Public Works Department		<b>Application Number:</b> WQC-2022-BuriPW-00019	
<b>Project Title:</b> Burien's SMAP Basin Planning for Retrofitted Water Quality and		<b>Project Type:</b> Stormwater Facility	
78	King	\$224,775	\$244,775
<b>Applicant Name:</b> Union Gap city of		<b>Application Number:</b> WQC-2022-UniGap-00131	
<b>Project Title:</b> Union Gap Storm Drainage Improvements		<b>Project Type:</b> Stormwater Facility	
80	Yakima	\$1,911,450	\$2,166,310
<b>Applicant Name:</b> Camas city of		<b>Application Number:</b> WQC-2022-Camas-00144	
<b>Project Title:</b> City of Camas Enhanced Vector Program		<b>Project Type:</b> Stormwater Activity	
82	Clark	\$346,500	\$346,500
<b>Applicant Name:</b> Ferndale city of		<b>Application Number:</b> WQC-2022-Fernda-00045	
<b>Project Title:</b> Stormwater Decant Facility		<b>Project Type:</b> Stormwater Facility	
85	Whatcom	\$2,421,935	\$2,421,935
<b>Applicant Name:</b> Spokane County - Stormwater Utility		<b>Application Number:</b> WQC-2022-SpCoSU-00094	
<b>Project Title:</b> Wall Street Phase 1 and Lyons Avenue Stormwater Retrofit		<b>Project Type:</b> Stormwater Facility	
86	Spokane	\$1,882,774	\$1,882,774

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Stormwater Financial Assistance Program Projects Identified for Funding**

<b>Rank</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>SFAP Funding Offered</b>
<b>Applicant Name:</b> Washougal city of - Public Works Department		<b>Application Number:</b> WQC-2022-WashPW-00041	
<b>Project Title:</b> Washougal Stormwater Management Action Plan (SMAP)		<b>Project Type:</b> Stormwater Facility	
87	Clark	\$97,020	\$97,020
<b>Applicant Name:</b> City of Everett		<b>Application Number:</b> WQC-2022-EverPW-00090	
<b>Project Title:</b> City of Everett Stormwater Management Action Planning		<b>Project Type:</b> Stormwater Activity	
88	Snohomish	\$191,365	\$191,365
<b>Applicant Name:</b> Marysville city of - Public Works Department		<b>Application Number:</b> WQC-2022-MaryPW-00075	
<b>Project Title:</b> City of Marysville Source Control Program		<b>Project Type:</b> Stormwater Activity	
89	Snohomish	\$420,059	\$382,559
<b>Applicant Name:</b> City of Everett		<b>Application Number:</b> WQC-2022-EverPW-00085	
<b>Project Title:</b> Water Quality Treatment at 3rd Avenue SE		<b>Project Type:</b> Stormwater Facility	
90	Snohomish	\$714,750	\$714,750
<b>Applicant Name:</b> Woodinville city of - Public Works		<b>Application Number:</b> WQC-2022-WoodPW-00034	
<b>Project Title:</b> City of Woodinville Stormwater System Field Survey and GIS Map		<b>Project Type:</b> Stormwater Activity	
91	King	\$132,525	\$132,525
<b>Applicant Name:</b> City of Everett		<b>Application Number:</b> WQC-2022-EverPW-00030	
<b>Project Title:</b> Water Quality Retrofit/Improvements; City of Everett's Program		<b>Project Type:</b> Stormwater Facility	
92	Snohomish	\$429,000	\$429,000
<b>Applicant Name:</b> Port Angeles city of - Public Works		<b>Application Number:</b> WQC-2022-PoAnPW-00164	
<b>Project Title:</b> Stormwater Management Action Plan (SMAP)		<b>Project Type:</b> Stormwater Facility	
93	Clallam	\$75,000	\$85,000

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Stormwater Financial Assistance Program Projects Identified for Funding**

<b>Rank</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>SFAP Funding Offered</b>
<b>Applicant Name:</b> Thurston County - Public Works Department			
<b>Application Number:</b> WQC-2022-ThCoPW-00096			
<b>Project Title:</b> The Meadows Subdivision Stormwater Retrofit Project		<b>Project Type:</b> Stormwater Facility	
94	Thurston	\$581,475	\$581,475
<b>Applicant Name:</b> Camas city of			
<b>Application Number:</b> WQC-2022-Camas-00145			
<b>Project Title:</b> City of Camas Stormwater Management Action Planning		<b>Project Type:</b> Nonpoint Source Activity	
95	Clark	\$118,500	\$118,500
<b>Applicant Name:</b> Lynden city of - Public Works Department			
<b>Application Number:</b> WQC-2022-LyndPW-00001			
<b>Project Title:</b> Northwest Washington Fairgrounds - Stormwater Improvement Project		<b>Project Type:</b> Stormwater Facility	
96	Whatcom	\$841,861	\$660,224
<b>Applicant Name:</b> Liberty Lake city of			
<b>Application Number:</b> WQC-2022-LibLak-00132			
<b>Project Title:</b> City of Liberty Lake Stormwater Master Plan.		<b>Project Type:</b> Stormwater Activity	
99	Okanogan	\$167,568	\$167,568
<b>Applicant Name:</b> City of Everett			
<b>Application Number:</b> WQC-2022-EverPW-00084			
<b>Project Title:</b> 100th St. SW Regional Stormwater Facility Study		<b>Project Type:</b> Stormwater Facility	
101	Snohomish	\$169,500	\$169,500
<b>Applicant Name:</b> Lynden city of - Public Works Department			
<b>Application Number:</b> WQC-2022-LyndPW-00002			
<b>Project Title:</b> Judson Street Downtown LID Demonstration Project - Phase 1		<b>Project Type:</b> Stormwater Facility	
103	Whatcom	\$644,959	\$644,959
<b>Applicant Name:</b> Edmonds city of			
<b>Application Number:</b> WQC-2022-Edmond-00009			
<b>Project Title:</b> Edmonds Marsh Water Quality Improvements Phase 1		<b>Project Type:</b> Stormwater Facility	
104	Snohomish	\$313,500	\$313,500

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Stormwater Financial Assistance Program Projects Identified for Funding**

Rank	County	Grant Funds Requested/Eligible	SFAP Funding Offered
<b>Applicant Name:</b> Renton city of		<b>Application Number:</b> WQC-2022-Renton-00047	
<b>Project Title:</b> Monroe Avenue NE Storm System Improvement Project		<b>Project Type:</b> Stormwater Facility	
105	King	\$5,000,000	\$4,797,875
<b>Applicant Name:</b> Port Angeles city of - Public Works		<b>Application Number:</b> WQC-2022-PoAnPW-00169	
<b>Project Title:</b> Enhanced Source Control Program Development		<b>Project Type:</b> Stormwater Activity	
107	Clallam	\$152,864	\$173,245
<b>Applicant Name:</b> Bainbridge Island city of		<b>Application Number:</b> WQC-2022-BainIs-00156	
<b>Project Title:</b> Lower City Hall Parking Lot LID Retrofit		<b>Project Type:</b> Stormwater Facility	
108	Kitsap	\$112,500	\$112,500
<b>Applicant Name:</b> Asotin County - Public Works Department		<b>Application Number:</b> WQC-2022-AsCoPW-00061	
<b>Project Title:</b> Asotin County Urban Stormwater Retrofit		<b>Project Type:</b> Stormwater Facility	
109	Asotin	\$336,390	\$381,242
<b>Applicant Name:</b> Roslyn, City of		<b>Application Number:</b> WQC-2022-CoRosl-00111	
<b>Project Title:</b> Stormwater CIP 1 Treatment Construction		<b>Project Type:</b> Stormwater Facility	
111	Kittitas	\$1,312,500	\$1,487,500
<b>Applicant Name:</b> Edmonds city of		<b>Application Number:</b> WQC-2022-Edmond-00154	
<b>Project Title:</b> Lake Ballinger Regional Facility Design Phase		<b>Project Type:</b> Stormwater Facility	
114	Snohomish	\$412,500	\$412,500
<b>Applicant Name:</b> Brier city of		<b>Application Number:</b> WQC-2022-Brier-00139	
<b>Project Title:</b> City of Brier-Decant Facility		<b>Project Type:</b> Stormwater Activity	
115	Snohomish	\$1,125,000	\$1,125,000

**State Fiscal Year 2022 Final Water Quality Funding Offer List and Intended Use Plan  
Stormwater Financial Assistance Program Projects Identified for Funding**

<b>Rank</b>	<b>County</b>	<b>Grant Funds Requested/Eligible</b>	<b>SFAP Funding Offered</b>
<b>Applicant Name:</b> Kittitas County - Valley Event Center		<b>Application Number:</b> WQC-2022-KiCVEC-00089	
<b>Project Title:</b> Kittitas Valley Event Center Sweeping Program		<b>Project Type:</b> Stormwater Activity	
117	Kittitas	\$168,279	\$168,279
<b>Applicant Name:</b> Battle Ground city of		<b>Application Number:</b> WQC-2022-Battle-00149	
<b>Project Title:</b> City of Battle Ground Stormwater Retrofit Analysis and Plan		<b>Project Type:</b> Stormwater Activity	
119	Clark	\$105,000	\$105,000
<b>Totals:</b>		\$34,624,414	\$34,852,489

## Appendix 1e: Summary of all Applications Received and Offered Funding

Appendix 1e contains a summary of all applications received and offered funding as a quick reference. The list is sorted alphabetically by applicant name.

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Aberdeen city of - Public Works	WQC-2022-AberPW-00099	Critical WWTP Improvements	883.0	18	Wastewater Facility	\$5,454,750	\$328,250	20	1.2%	\$0	\$0	\$0	\$5,783,000
Aberdeen city of - Public Works	WQC-2022-AberPW-00116	Aberdeen FY 2022 Pump Station Improvement Project	876.5	20	Wastewater Facility	\$367,500	\$367,500	20	1.2%	\$0	\$0	\$0	\$735,000
Anacortes city of	WQC-2022-Anacor-00033	Anacortes WWTP - Solids System Feasibility Study and Engineering Report	870.5	24	Wastewater Facility	\$289,360	\$0	20	1.2%	\$0	\$0	\$0	\$289,360
Asotin Conservation District	WQC-2022-AsotCD-00136	Asotin County Water Quality Enhancement Project	801.0	56	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$250,000	\$0	\$250,000
Asotin County - Public Works Department	WQC-2022-AsCoPW-00061	Asotin County Urban Stormwater Retrofit	692.5	109	Stormwater Facility	\$0	\$0	N/A	N/A	\$381,242	\$0	\$0	\$381,242
Bainbridge Island city of	WQC-2022-BainIs-00156	Lower City Hall Parking Lot LID Retrofit	697.5	108	Stormwater Facility	\$0	\$0	N/A	N/A	\$112,500	\$0	\$0	\$112,500
Battle Ground city of	WQC-2022-Battle-00149	City of Battle Ground Stormwater Retrofit Analysis and Plan	602.5	119	Stormwater Facility	\$0	\$0	N/A	N/A	\$105,000	\$0	\$0	\$105,000
Bellingham city of - Public Works Department	WQC-2022-BellPW-00115	Little Squalicum Estuary Water Quality Improvements	811.0	49	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$500,000	\$0	\$500,000
Black Diamond city of	WQC-2022-BlaDia-00073	Ginder Creek Stormwater Protection Facility	782.5	70	Stormwater Facility	\$0	\$0	N/A	N/A	\$400,851	\$0	\$0	\$400,851
Bremerton city of - Public Works and Utilities	WQC-2022-BremPW-00140	Bremerton Watershed Planning	802.5	55	Stormwater Facility	\$0	\$0	N/A	N/A	\$157,500	\$0	\$0	\$157,500
Brewster, City of	WQC-2022-Brewst-00114	City of Brewster Wastewater Improvements	902.5	13	Wastewater Facility-Hardship	\$2,752,324	\$373,860	30	1.3%	\$0	\$3,104,816	\$0	\$6,231,000



Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Brier city of	WQC-2022-Brier-00139	City of Brier-Decant Facility	637.5	115	Stormwater Activity	\$0	\$0	N/A	N/A	\$1,125,000	\$0	\$0	\$1,125,000
Burien city of - Public Works Department	WQC-2022-BuriPW-00019	Burien's SMAP Basin Planning for Retrofitted Water Quality and Flow Control	766.0	78	Stormwater Facility	\$0	\$0	N/A	N/A	\$244,775	\$0	\$0	\$244,775
Camas city of	WQC-2022-Camas-00144	City of Camas Enhanced Vactor Program	756.0	82	Stormwater Activity	\$0	\$0	N/A	N/A	\$346,500	\$0	\$0	\$346,500
Camas city of	WQC-2022-Camas-00145	City of Camas Stormwater Management Action Planning	726.5	95	Stormwater Facility	\$0	\$0	N/A	N/A	\$118,500	\$0	\$0	\$118,500
Carbonado town of	WQC-2022-Carbon-00072	Wastewater Treatment Plant Relocation and LOSS Conversion Feasibility Study	870.5	23	Wastewater Facility	\$160,000	\$0	20	1.2%	\$0	\$0	\$0	\$160,000
Cascadia Conservation District	WQC-2022-CascCD-00016	Upper Wenatchee Restoration and Education Program	804.5	52	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$250,000	\$0	\$250,000
Chelan County - Natural Resource Department	WQC-2022-ChCoNR-00112	Chumstick Watershed Phased Riparian and Flow Improvement Project	858.5	26	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$127,172	\$0	\$127,172
Chelan County - Natural Resource Department	WQC-2022-ChCoNR-00070	Nason Creek TMDL and Thermal Refuge	897.0	15	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$126,692	\$0	\$126,692
Chelan County Public Utilities District	WQC-2022-ChCPUD-00053	Dryden Wastewater Improvement Project	909.0	6	Wastewater Facility-Hardship	\$999,090	\$0	20	1.2%	\$0	\$2,478,910	\$0	\$3,478,000
Cheney city of	WQC-2022-Cheney-00151	Cheney Purple Pipe Project	902.5	12	Wastewater Facility	\$21,823,000	\$0	20	1.2%	\$0	\$0	\$0	\$21,823,000
City of Everett	WQC-2022-EverPW-00085	Water Quality Treatment at 3rd Avenue SE	734.0	90	Stormwater Facility	\$0	\$0	N/A	N/A	\$714,750	\$0	\$0	\$714,750
City of Everett	WQC-2022-EverPW-00030	Water Quality Retrofit/Improvements; City of Everett's Programmatic Effort	733.0	92	Stormwater Facility	\$0	\$0	N/A	N/A	\$429,000	\$0	\$0	\$429,000

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
City of Everett	WQC-2022-EverPW-00090	City of Everett Stormwater Management Action Planning	740.0	88	Stormwater Activity	\$0	\$0	N/A	N/A	\$191,365	\$0	\$0	\$191,365
City of Everett	WQC-2022-EverPW-00084	100th St. SW Regional Stormwater Facility Study	716.0	101	Stormwater Facility	\$0	\$0	N/A	N/A	\$169,500	\$0	\$0	\$169,500
Clallam County - Health and Human Services	WQC-2022-CICHHS-00026	Enhanced PIC in Clallam County's MRA Phase 3	782.0	72	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Clark Conservation District	WQC-2022-ClarCD-00025	Poop Smart Clark Pollution Identification and Correction Program	868.5	25	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$496,977	\$0	\$496,977
Clark County - Public Works Department	WQC-2022-CICoPW-00106	NE 179th Street/Mill Creek Stormwater Improvements	718.5	100	Stormwater Facility	\$6,696,962	\$0	30	1.6%	\$0	\$0	\$0	\$6,696,962
Clark County - Public Works Department	WQC-2022-CICoPW-00011	NE Highway 99 (68th to 78th street) Water Quality Retrofit	819.0	46	Stormwater Facility	\$0	\$0	N/A	N/A	\$568,952	\$0	\$0	\$568,952
Clarkston city of	WQC-2022-Clarks-00098	Collection Facility Plan	850.0	32	Wastewater Facility	\$85,000	\$85,000	5	0.6%	\$0	\$0	\$0	\$170,000
Cle Elum City of	WQC-2022-CoCle-00102	Cle Elum Stormwater Plan	647.0	112	Stormwater Activity	\$115,828	\$115,828	5	0.6%	\$0	\$0	\$0	\$231,655
Cowlitz Indian Tribe	WQC-2022-ColnTr-00054	Cowlitz River Watershed Ambient Water Quality Monitoring Program	611.0	118	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Cusick Town of	WQC-2022-CusTo-00122	Cusick STP Refinance	Refinance	Refinance	Wastewater Facility-Refinance	\$172,000	\$0	20	1.2%	\$0	\$0	\$0	\$172,000
Deer Park city of	WQC-2022-DeePar-00071	Wastewater Treatment Aeration Lagoon Replacement and Pump Station Upgrades	832.5	41	Wastewater Facility	\$6,698,000	\$0	20	1.2%	\$0	\$0	\$0	\$6,698,000
Edmonds city of	WQC-2022-Edmond-00009	Edmonds Marsh Water Quality Improvements Phase 1	708.0	104	Stormwater Facility	\$0	\$0	N/A	N/A	\$313,500	\$0	\$0	\$313,500
Edmonds city of	WQC-2022-Edmond-00154	Lake Ballinger Regional Facility Design Phase	638.5	114	Stormwater Facility	\$0	\$0	N/A	N/A	\$412,500	\$0	\$0	\$412,500
Ellensburg city of - Public Works	WQC-2022-EllePW-	City of Ellensburg Vector Truck Replacement	571.0	121	Stormwater Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Department	00080												
Ferndale city of	WQC-2022-Fernda-00045	Stormwater Decant Facility	753.0	85	Stormwater Activity	\$0	\$0	N/A	N/A	\$2,421,935	\$0	\$0	\$2,421,935
Foster Creek Conservation District	WQC-2022-FoCrCD-00087	East Foster Creek Riparian and In-Stream Restoration to Improve Water Quality	768.0	76	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Harrington city of	WQC-2022-Harrin-00076	Modification of the City of Harrington Wastewater Plant	938.5	3	Wastewater Facility-Hardship	\$366,750	\$57,500	20	0.5%	\$0	\$927,750	\$0	\$1,352,000
Hoquiam City of	WQC-2022-HoquCi-00104	Emerson Avenue Pump Station Improvements	846.0	35	Wastewater Facility	\$2,115,462	\$0	30	1.6%	\$0	\$0	\$0	\$2,115,462
Hoquiam City of	WQC-2022-HoquCi-00163	Hoquiam General Sewer and WW Facility Plan Project	755.0	84	Wastewater Facility	\$333,453	\$333,453	20	1.2%	\$0	\$0	\$0	\$666,906
Ilwaco city of	WQC-2022-Ilwaco-00152	Bear Ridge Community Forest Watershed Protection Project	801.0	58	Nonpoint Source Activity	\$1,995,000	\$0	30	1.6%	\$0	\$500,000	\$0	\$2,495,000
Issaquah city of	WQC-2022-Issaqu-00117	Front Street S. Stormwater Treatment Retrofit Project	767.0	77	Stormwater Facility	\$0	\$0	N/A	N/A	\$120,000	\$0	\$0	\$120,000
Issaquah city of	WQC-2022-Issaqu-00150	NW Dogwood Street Stormwater Retrofit Project	768.5	75	Stormwater Facility	\$0	\$0	N/A	N/A	\$90,000	\$0	\$0	\$90,000
Jefferson County Public Health	WQC-2022-JeCoPH-00038	Jefferson County Clean Water District PIC	724.0	97	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
King County - Metro Transit	WQC-2022-KiCoMT-00110	East Branch Riverton Creek Stream Daylighting and Habitat Restoration	Ineligible	Ineligible	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
King County - Natural Resources and Parks Department	WQC-2022-KCoNRP-00031	Georgetown Wet Weather Treatment Station	905.0	10	Wastewater Facility	\$43,000,000	\$0	30	1.6%	\$0	\$0	\$0	\$43,000,000
King County - Natural Resources and Parks Department	WQC-2022-KCoNRP-00119	Riparian Restoration Lower Soos Creek	634.5	116	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
King County -	WQC-2022-	Cemetery Pond Wetland	818.0	47	Nonpoint	\$0	\$0	N/A	N/A	\$0	\$500,000	\$0	\$500,000

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Water and Land Resources Division	KCWLRD-00069	Protection and Restoration			Source Activity								
Kitsap County - Public Works	WQC-2022-KiCoPW-00008	Sewer Utility Facility Plans	848.5	34	Wastewater Facility	\$2,753,682	\$0	20	1.2%	\$0	\$0	\$0	\$2,753,682
Kitsap County - Public Works	WQC-2022-KiCoPW-00077	Kingston Regional Stormwater Treatment Facility	849.5	33	Stormwater Facility	\$0	\$0	N/A	N/A	\$760,784	\$0	\$0	\$760,784
Kittitas city of	WQC-2022-CiKitt-00128	City of Kittitas Benton Street Lift Station Improvements	853.0	30	Wastewater Facility	\$624,000	\$31,000	20	1.2%	\$0	\$0	\$0	\$655,000
Kittitas County - Valley Event Center	WQC-2022-KiCVEC-00089	Kittitas Valley Event Center Sweeping Program	630.0	117	Stormwater Activity	\$0	\$0	N/A	N/A	\$168,279	\$0	\$0	\$168,279
Lands Council the	WQC-2022-LandCo-00049	WRIA 55/57 Restoration through BDAs/PALS, Buffers, and Outreach/Education	798.0	60	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$249,225	\$249,225
Lands Council the	WQC-2022-LandCo-00050	Hangman Creek Watershed Riparian and Wetland Restoration	785.0	66	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$220,950	\$220,950
Liberty Lake city of	WQC-2022-LibLak-00132	City of Liberty Lake Stormwater Master Plan.	719.5	99	Stormwater Facility	\$0	\$0	N/A	N/A	\$167,568	\$0	\$0	\$167,568
Lincoln County Conservation District	WQC-2022-LiCoCD-00042	Lincoln, Palouse, and Adams CD BMP partnership and Regenerative Ag Project	784.5	67	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$498,366	\$0	\$498,366
LOTT Clean Water Alliance	WQC-2022-LOTCWA-00018	Biological Process Improvements Construction	917.5	5	Wastewater Facility	\$11,500,000	\$0	20	1.2%	\$0	\$0	\$0	\$11,500,000
Lummi Indian Business Council	WQC-2022-LuInBC-00079	Lower Fobes Phase 2 Restoration Project, South Fork Nooksack River	906.5	8	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$490,208	\$0	\$490,208
Lynden city of - Public Works Department	WQC-2022-LyndPW-00002	Judson Street Downtown LID Demonstration Project - Phase 1	708.5	103	Stormwater Facility	\$214,986	\$0	20	1.2%	\$644,959	\$0	\$0	\$859,945
Lynden city of - Public Works Department	WQC-2022-LyndPW-00001	Northwest Washington Fairgrounds - Stormwater Improvement Project	726.0	96	Stormwater Facility	\$0	\$0	N/A	N/A	\$660,224	\$0	\$0	\$660,224
Marysville city of - Public	WQC-2022-MaryPW-	Phase II Downtown Stormwater Treatment	806.5	51	Stormwater Facility	\$0	\$0	N/A	N/A	\$2,637,395	\$0	\$0	\$2,637,395

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Works Department	00147	Construction											
Marysville city of - Public Works Department	WQC-2022-MaryPW-00075	City of Marysville Source Control Program	739.5	89	Stormwater Activity	\$0	\$0	N/A	N/A	\$382,559	\$0	\$0	\$382,559
Metaline Falls town of	WQC-2022-MetFal-00078	Metaline Falls sanitary sewers: MF Combined Sewer Separation Project	Ineligible	Ineligible	Wastewater Facility	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Mid-Columbia Fisheries Enhancement Group	WQC-2022-MCFEG-00126	Mercer Creek Floodplain and Riparian Restoration Implementation	837.0	39	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$242,313	\$242,313
Milton city of	WQC-2022-Milton-00015	Milton Covered Storage Bins	Ineligible	Ineligible	Stormwater Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
North Yakima Conservation District	WQC-2022-NoYaCD-00105	Naches River Water Quality Restoration Project Phase 3	803.0	53	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$240,786	\$0	\$240,786
Okanogan Conservation District	WQC-2022-OkanCD-00064	After the Burn: Protecting surface water from post-fire pollution	818.0	48	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$209,960	\$0	\$209,960
Okanogan Conservation District	WQC-2022-OkanCD-00153	Water Quality Restoration, Monitoring, and Education in Okanogan County	782.5	71	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Oxbow Center for Sustainable Agriculture and the Environment	WQC-2022-OxCSAE-00062	Upper Snoqualmie River Riparian Enhancement	799.5	59	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$201,764	\$201,764
Palouse city of	WQC-2022-Palous-00055	City of Palouse 2020 Wastewater System Improvements	589.5	120	Wastewater Facility	\$0	\$100,000	N/A	N/A	\$0	\$0	\$0	\$100,000
Palouse Conservation District	WQC-2022-PaloCD-00059	Full Stream Ahead! Riparian Restoration Innovations on the Palouse River	801.0	57	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$500,000	\$0	\$500,000
Palouse Conservation District	WQC-2022-PaloCD-00081	Supporting Sustainable Ranching on Snake River Tributaries	833.0	40	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$500,000	\$0	\$500,000
Palouse Conservation District	WQC-2022-PaloCD-00095	Do the Residue! Promoting Direct Seed Operations on the Palouse	874.5	21	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$500,000	\$0	\$500,000

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Palouse Rock Lake Conservation District	WQC-2022-PaRoCD-00063	Conservation of Thorn Creek, One Pass at a Time	722.5	98	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Pasco city of	WQC-2022-Pasco-00044	Clean Water Preservation - Phase 1	941.5	2	Wastewater Facility	\$23,750,000	\$750,000	20	1.2%	\$0	\$0	\$0	\$24,500,000
Pierce County - Public Works and Utility Department	WQC-2022-PiCoPW-00035	Rody Creek Channel Stabilization (Between 80th and 72nd ST E)	887.5	16	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$500,000	\$0	\$500,000
Port Angeles city of - Public Works	WQC-2022-PoAnPW-00169	Enhanced Source Control Program Development	698.5	107	Stormwater Facility	\$0	\$0	N/A	N/A	\$173,245	\$0	\$0	\$173,245
Port Angeles city of - Public Works	WQC-2022-PoAnPW-00164	Stormwater Management Action Plan (SMAP)	732.5	93	Stormwater Facility	\$0	\$0	N/A	N/A	\$85,000	\$0	\$0	\$85,000
Port Angeles port of	WQC-2022-PoAnp-00048	Log Yard - Stormwater Treatment System	789.0	64	Stormwater Facility	\$0	\$0	N/A	N/A	\$189,000	\$0	\$0	\$189,000
Renton city of	WQC-2022-Renton-00047	Monroe Avenue NE Storm System Improvement Project	706.5	105	Stormwater Facility	\$0	\$0	N/A	N/A	\$4,797,875	\$0	\$0	\$4,797,875
Renton city of	WQC-2022-Renton-00100	City of Renton Stormwater Management Action Planning	820.0	45	Stormwater Facility	\$0	\$0	N/A	N/A	\$202,125	\$0	\$0	\$202,125
Renton city of	WQC-2022-Renton-00170	SE 172nd Street and 125th Avenue SE Green Stormwater Infrastructure Project	687.5	110	Stormwater Facility	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Republic city of - Public Works	WQC-2022-RepcPW-00056	Wastewater System Improvements and Infiltration and Inflow (I/I) Reduction	Ineligible	Ineligible	Wastewater Facility	\$0	\$0	20	1.2%	\$0	\$0	\$0	\$0
Roslyn, City of	WQC-2022-CoRosl-00111	Stormwater CIP 1 Treatment Construction	676.0	111	Stormwater Facility	\$0	\$0	N/A	N/A	\$1,487,500	\$0	\$0	\$1,487,500
Seattle city of - Public Utilities Department	WQC-2022-SeaPUD-00146	Ship Canal Water Quality Project	900.0	14	Wastewater Facility	\$43,000,000	\$0	20	1.2%	\$0	\$0	\$0	\$43,000,000
Seattle city of - Public Utilities	WQC-2022-SeaPUD-00162	Seattle Public Utilities RV Wastewater Pumpout Service	809.5	50	Stormwater Activity	\$0	\$0	N/A	N/A	\$624,245	\$0	\$0	\$624,245

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Department													
Skagit County - Health Department	WQC-2022-SkCoHD-00014	Statewide Expansion of Regional Clean Water OSS Loan Program (RLP)	907.0	7	Onsite Sewage System	\$9,520,000	\$2,000,000	20	1.2%	\$0	\$5,500,000	\$0	\$17,020,000
Skagit Fisheries Enhancement Group	WQC-2022-SFEG-00125	Lower Skagit Riparian Restoration and Education	774.0	73	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Skagit River System Cooperative	WQC-2022-SKRISC-00135	Nookachamps Riparian Restoration Phase II	823.0	43	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$157,486	\$157,486
Snohomish Conservation District	WQC-2022-SnohCD-00101	Nutrient runoff reduction from agricultural lands in Snohomish County	784.0	68	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$213,660	\$0	\$213,660
Snohomish Conservation District	WQC-2022-SnohCD-00083	North Fork Stillaguamish Floodplain Riparian Restoration	825.0	42	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$175,725	\$0	\$175,725
Snohomish Conservation District	WQC-2022-SnohCD-00022	French Creek Tributary Riparian and Wetland Restoration	841.5	37	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$170,257	\$0	\$170,257
Snohomish County - Public Works Department	WQC-2022-SnCoPW-00046	Cutthroat Creek Restoration at Carousel Ranch	645.0	113	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Sound Salmon Solutions	WQC-2022-SoSaSo-00005	Anderson's Bambooland Riparian Restoration Phase I	882.5	19	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$148,076	\$148,076
Sound Salmon Solutions	WQC-2022-SoSaSo-00004	Ladd Carpenter Creek Riparian Restoration	872.5	22	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$118,521	\$118,521
Sound Salmon Solutions	WQC-2022-SoSaSo-00127	Jones Creek Relocation and Riparian Restoration Phase I	762.0	81	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Spokane city of	WQC-2022-Spokane-00138	Cochran Basin Stormwater Treatment Facility - Control Vault	820.0	44	Stormwater Facility	\$0	\$0	N/A	N/A	\$5,000,000	\$0	\$0	\$5,000,000
Spokane Conservation District	WQC-2022-SpoCoD-00124	Advanced Bio-Farming Transition Program	766.0	79	Nonpoint Source Activity	\$1,000,000	\$0	20	1.2%	\$0	\$0	\$0	\$1,000,000
Spokane Conservation District	WQC-2022-SpoCoD-00134	Newman Lake Environmentally Responsible Septic Project	842.0	36	Onsite Sewage System	\$500,000	\$0	20	1.2%	\$0	\$500,000	\$0	\$1,000,000

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Spokane County - Stormwater Utility	WQC-2022-SpCoSU-00094	Wall Street Phase 1 and Lyons Avenue Stormwater Retrofit	752.0	86	Stormwater Facility	\$0	\$0	N/A	N/A	\$1,882,774	\$0	\$0	\$1,882,774
Spokane County - Stormwater Utility	WQC-2022-SpCoSU-00088	UIC Water Quality Retrofit Project - Otis Orchards Phase I	787.5	65	Stormwater Facility	\$0	\$0	N/A	N/A	\$530,318	\$0	\$0	\$530,318
Spokane County - Stormwater Utility	WQC-2022-SpCoSU-00010	Wellesley Avenue Stormwater Retrofit	792.0	63	Stormwater Facility	\$0	\$0	N/A	N/A	\$445,533	\$0	\$0	\$445,533
Springdale town of	WQC-2022-ToSpri-00120	Springdale Facilities Plan	783.0	69	Wastewater Facility	\$37,500	\$37,500	20	1.2%	\$0	\$0	\$0	\$75,000
Stevenson city of - Public Works	WQC-2022-StevPW-00028	Stevenson Clean Water Facility and Collection Improv-Construction Phase	934.5	4	Wastewater Facility-Hardship	\$9,004,054	\$0	30	1.5%	\$0	\$931,946	\$0	\$9,936,000
Stewardship Partners	WQC-2022-StePar*-00141	Snoqualmie Stewardship Riparian Restoration and Maintenance	906.0	9	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$249,345	\$249,345
Tacoma - Pierce County Health Department	WQC-2022-TPCoHD-00082	Minter Bay Water Quality Project	794.5	61	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$158,946	\$0	\$158,946
Tacoma city of - Environmental Services Department	WQC-2022-TacoES-00021	CTP Electrical Distribution System Replacement Project - Construction Phase	855.0	29	Wastewater Facility	\$16,293,868	\$0	30	1.6%	\$0	\$0	\$0	\$16,293,868
Tacoma city of - Environmental Services Department	WQC-2022-TacoES-00108	Titlow Park Regional Stormwater Treatment Design	802.5	54	Stormwater Facility	\$0	\$0	N/A	N/A	\$408,941	\$0	\$0	\$408,941
Thurston County - Public Works Department	WQC-2022-ThCoPW-00096	The Meadows Subdivision Stormwater Retrofit Project	727.0	94	Stormwater Facility	\$0	\$0	N/A	N/A	\$581,475	\$0	\$0	\$581,475
Tumwater city of	WQC-2022-Tumwat-00092	Pioneer Park Restoration	884.5	17	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$338,086	\$0	\$338,086
Tumwater city of	WQC-2022-Tumwat-	Septic to Sewer Social Marketing and Pilot	755.0	83	Onsite Sewage	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0



Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
	00093	Program			System								
Tumwater city of	WQC-2022-Tumwat-00051	Tumwater Valley Regional Facility	Ineligible	Ineligible	Stormwater Facility	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Twisp town of - Public Works	WQC-2022-TwisPW-00057	Twisp 2020 Wastewater Treatment System Improvements	772.0	74	Wastewater Facility	\$389,500	\$389,500	20	1.2%	\$0	\$0	\$0	\$779,000
Union Gap city of	WQC-2022-UniGap-00131	Union Gap Storm Drainage Improvements	765.5	80	Stormwater Facility	\$382,290	\$0	20	1.2%	\$2,166,310	\$0	\$0	\$2,548,600
Walla Walla city of	WQC-2022-WalWal-00143	Poplar Street/ Colville to 5th/ Stormwater Green Retrofit Project	851.5	31	Stormwater Facility	\$0	\$0	N/A	N/A	\$1,232,216	\$0	\$0	\$1,232,216
Walla Walla County Conservation District	WQC-2022-WWCoCD-00068	Last Chance Road Restoration at RM 35.5	857.0	27	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$347,217	\$0	\$347,217
Wapato city of	WQC-2022-Wapato-00039	Facility Plan Amendment No. 2 – Metals Removal Study	856.0	28	Wastewater Facility	\$56,500	\$56,500	20	1.2%	\$0	\$0	\$0	\$113,000
Washougal city of - Public Works Department	WQC-2022-WashPW-00041	Washougal Stormwater Management Action Plan (SMAP)	743.5	87	Stormwater Facility	\$0	\$0	N/A	N/A	\$97,020	\$0	\$0	\$97,020
Wenatchee city of	WQC-2022-Wenatc-00023	City of Wenatchee Digester Project	903.5	11	Wastewater Facility	\$11,979,120	\$0	30	1.6%	\$0	\$0	\$0	\$11,979,120
Whatcom County - Public Works Department	WQC-2022-WhCoPW-00118	High-Performance Bioretention Pilot to Improve Regional Water Quality	840.0	38	Stormwater Facility	\$0	\$0	N/A	N/A	\$971,250	\$0	\$0	\$971,250
Whitman Conservation District	WQC-2022-WhitCD-00148	Water Quality Enhancement through Restoration of Function	792.5	62	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$210,000	\$0	\$210,000
Whitman Conservation District	WQC-2022-WhitCD-00166	Palouse River Ranch Fence Relocation and Buffer Enhancement	708.5	102	Nonpoint Source Activity	\$0	\$0	N/A	N/A	\$0	\$0	\$0	\$0
Woodinville city of - Public Works	WQC-2022-WoodPW-00034	City of Woodinville Stormwater System Field Survey and GIS Mapping	734.0	91	Stormwater Activity	\$0	\$0	N/A	N/A	\$132,525	\$0	\$0	\$132,525
Yakima County - Public	WQC-2022-YaCoPS-00052	Buena Wastewater Treatment Facility Improvements	951.5	1	Wastewater Facility-Hardship	\$214,666	\$28,000	20	0.7%	\$0	\$407,334	\$0	\$650,000

Applicant	Application Number	Project Title	Score	Rank	Project Category	CWSRF Standard Loan	CWSRF FP Loan	Loan Term	Loan Interest Rate	SFAP Grant	Centennial Grant	Section 319 Grant	Total Funding
Services Department													
Yelm city of - Public Works Department	WQC-2022-YelmPW-00058	City of Yelm Water Reclamation Facility Modifications	705.0	106	Wastewater Facility	\$23,862,000	\$0	20	1.2%	\$0	\$0	\$0	\$23,862,000
<b>Totals</b>						<b>\$248,506,644</b>	<b>\$5,053,891</b>			<b>\$34,852,490</b>	<b>\$21,654,808</b>	<b>\$1,587,680</b>	<b>\$311,655,511</b>

## Appendix 2: Location Map of all Projects Considered and Offered Funding

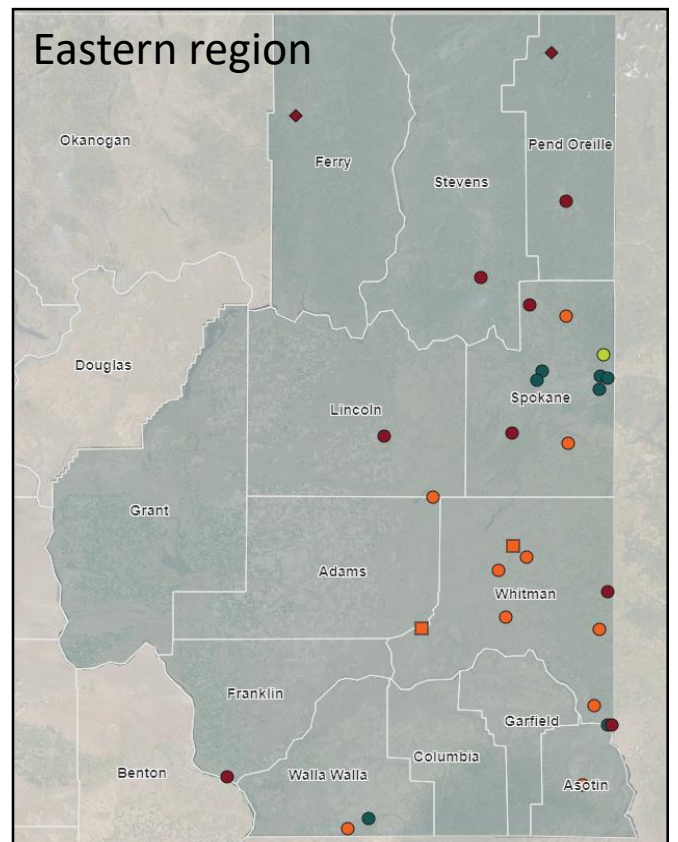
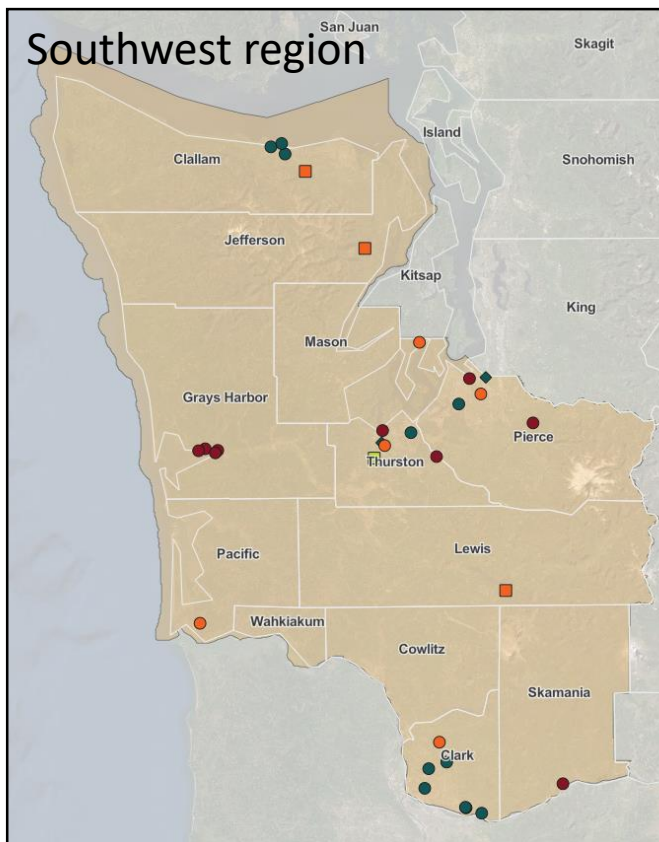
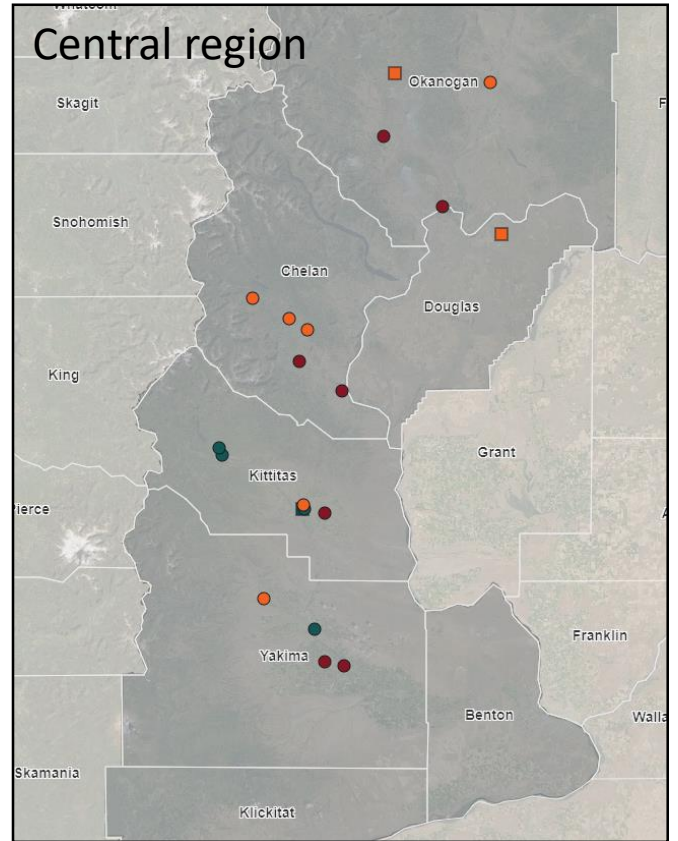
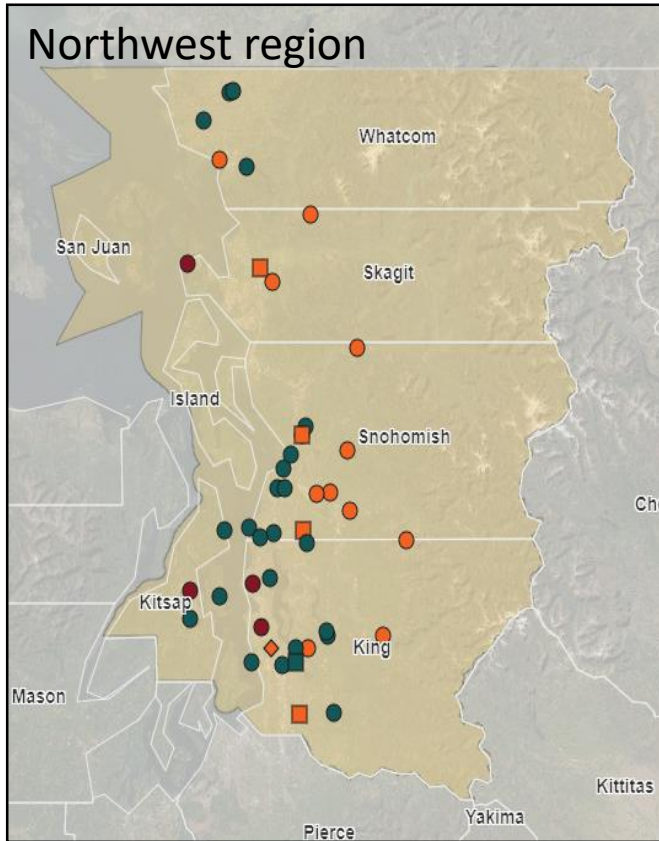
Appendix 2 provides a map showing all projects considered and offered funding. An interactive version of the map can be found on [Ecology's Funding Cycles webpage](#)<sup>25</sup>.

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<sup>25</sup> <https://ecology.wa.gov/About-us/How-we-operate/Grants-loans/Find-a-grant-or-loan/Water-Quality-Combined-Funding-Program/WQC-funding-cycle>

# Location Maps of all Water Quality State Fiscal Year 2022 Projects

## Legend



## Appendix 3: Responses to Public Comments on Draft List

Ecology accepted comments on the Draft List from January 14-February 14, 2021. Ecology held a public meeting on February 3, 2021, to seek input on the Draft List.

Ecology received two comments during the public comment period. The following section contains information on the application commented on, the commenter, a summary of the comment, and Ecology's response. To request a copy of the complete comments received, contact Daniel Thompson at [daniel.thompson@ecy.wa.gov](mailto:daniel.thompson@ecy.wa.gov) or (360) 407-6510.

**Application:** WQC-2022-Harrin-00076. **Applicant:** City of Harrington. **Project:** Modification of the City of Harrington Wastewater Plant. **Commenter:** City of Harrington. **Summary of Comment:** The applicant stated the "Design population" entered on the Financial Hardship form was incorrect; it was entered as "1,320", but the correct figure is "415". **Ecology Response:** Ecology Engineers determined the revised figure is accurate. Ecology reassessed financial hardship using the revised figure. The reassessment resulted in an increase in Centennial grant to \$927,750, a decrease in the CWSRF loan to \$424,250, and a decrease in the loan interest rate to 0.5%.

**Application:** WQC-2022-Palous-00055. **Applicant:** City of Palouse. **Project:** City of Palouse 2020 Wastewater System Improvements. **Commenter:** Chris Cook, Mayor. **Summary of Comment:** The applicant made three key requests: (1) Make the up to \$100,000 proposed forgivable loan funding available/sign a funding agreement as soon as possible to expedite the process. (2) Reevaluate the application, as it was overly harsh to judge it based on uploading the wrong budget. If it scores well enough, fund design of whatever results from the value planning project. (3) Grant an extension of the 2024 effluent temperature compliance date to 2030 to match the compliance date for dissolved inorganic nitrogen. **Ecology Response:** *Request 1:* Ecology agreed with the applicant and is currently negotiating a funding agreement. *Request 2:* Ecology appreciates the concerns expressed but made the decision to not re-evaluate the application based on fairness to other applicants and to honor our process to not accept key application information after the application deadline. *Request 3:* [WAC 173-201A-510\(4\)](https://apps.leg.wa.gov/WAC/default.aspx?cite=173-201A-510(4))<sup>26</sup> allows Ecology to authorize a compliance schedule longer than ten years if specific conditions are met. Ecology provided the applicant with the conditions and requested the applicant provide Ecology with convincing evidence that each of the conditions are or have been met in order to justify an extension of the compliance schedule.

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<sup>26</sup> <https://apps.leg.wa.gov/WAC/default.aspx?cite=173-201A-510>