

State Fiscal Year 2020 Draft Water Quality Funding Offer List and Intended Use Plan

Centennial Clean Water Program Clean Water Act Section 319 Program Stormwater Financial Assistance Program Washington State Water Pollution Control Revolving Fund Program

January 2019 Publication 19-10-004

Publication and Contact Information

This document is available on the Department of Ecology's website at: <u>https://fortress.wa.gov/ecy/publications/summarypages/1910004.html</u>

For more information contact:

Water Quality Program P.O. Box 47600 Olympia, WA 98504-7600 Phone: 360-407-6502

Washington State Department of Ecology – <u>www.ecology.wa.gov</u>

•	Headquarters, Olympia	360-407-6000
•	Northwest Regional Office, Bellevue	425-649-7000
•	Southwest Regional Office, Olympia	360-407-6300
•	Central Regional Office, Union Gap	509-575-2490
•	Eastern Regional Office, Spokane	509-329-3400

To request ADA accommodation including materials in a format for the visually impaired, call Ecology at 360-407-6600 or visit <u>https://ecology.wa.gov/accessibility</u>. People with impaired hearing may call Washington Relay Service at 711. People with speech disability may call TTY at 877-833-6341.

State Fiscal Year 2020 Draft Water Quality Funding Offer List and Intended Use Plan

Centennial Clean Water Program Clean Water Act Section 319 Program Stormwater Financial Assistance Program Washington State Water Pollution Control Revolving Fund Program

> Water Quality Program Washington State Department of Ecology Olympia, Washington

This page is purposely left blank

Table of Contents

	Page
Table of Contents	V
List of Figures and Tables	viii
Figures	viii
Tables	viii
Abstract	ix
Introduction	1
Overview of the Funding Programs	2
CWSRF	2
SFAP	3
Centennial	4
Section 319	5
Mission, Goals, and Objectives	6
Short- and long-term goals and objectives	6
SFY20 Funding Cycle	8
Rating Criteria and Rating and Ranking Process	9
Rating criteria	9
Rating and ranking process	10
Available Funding, Set-asides, and Limits	11
CWSRF	11
SFAP	12
Centennial	12
Section 319	13
Demand for Funds, Allocation Process, and Allocation of Funds	15
Demand for funds	15
Allocation process	15
Allocation of funds	15
Unmet funding	21
Estimated wastewater hardship need for the 2019-21 biennium	23
CWSRF Key Conditions	25

Accounting standards	25
Additional subsidization	25
Administration expenses	25
Affordability criteria	26
American iron and steel	27
Architectural and engineering services procurement	27
Assurances and certifications	27
Binding commitments	27
By-pass for CWSRF	29
Cost and effectiveness analysis	29
CWSRF benefits reporting database	30
Davis-Bacon act wages	30
Deposits of the state match	30
Disadvantaged business enterprise	30
Drawing funds from the capitalization grant	31
Equivalency requirements and designated equivalency projects	31
Federal cross cutters	32
Federal funding accountability and transparency act	32
Federal single audit act	32
Financial capability assessment	32
Fiscal sustainability plan	33
Green project reserve	33
Loan terms and project life	33
National information management system database	33
Signage	34
State environmental review process	34
Timely and expeditious use of funds	34
Public Outreach and Draft List Comment Period	36
Public outreach	36
Public meeting and comment period	36
Appendices	.1
Appendix 1. Combined list of all projects and proposed funding	.1
Appendix 1a. List of projects proposed CWSRF funding	.1

Appendix 1b. List of projects proposed Centennial funding1
Appendix 1c. List of projects proposed Section 319 funding1
Appendix 1d. List of projects proposed SFAP funding1
Appendix 1e. Summary of all applications received and funding proposed1
Appendix 2. Location map of all projects considered and proposed funding1
Appendix 3. Water quality combined funding program contacts1

List of Figures and Tables

Figures

Figure 1: SFY20 Funding Cycle Process	8
---------------------------------------	---

Tables

Table 1: SFY20 Interest Rates for Standard CWSRF Loans	2
Table 2: SFY20 Hardship Interest Rates and Grant/Forgivable Principal Loan Eligibility	3
Table 3: SFY20 Application Rating Criteria	9
Table 4: SFY20 Estimated Available Funding	14
Table 5: SFY20 Set-asides	14
Table 6: SFY20 Funding Requested	15
Table 7: SFY20 Summary of Allocation of Funds	16
Table 8: SFY20 CWSRF and Centennial Funding for Wastewater Facility Construction in Hardship Communities	16
Table 9: SFY20 CWSRF and Centennial Funding for Wastewater and Stormwater Facility Preconstruction	17
Table 10: SFY20 CWSRF Funding for Green Project Reserve	18
Table 11: SFY20 CWSRF Forgivable Principal Loan Funding	18
Table 12: SFY20 CWSRF Funding for Nonpoint Projects	19
Table 13: SFY20 Funding for Projects in the Puget Sound Watershed	19
Table 14: Centennial Grant Shortfall	22
Table 15: CWSRF Loan Shortfall	22
Table 16: Estimated Wastewater Hardship Need for the 2019-21 Biennium	23
Table 17: Cumulative Banked Administration Expenses from Capitalization Grants	26
Table 18: CWSRF Estimated Binding Commitments with Respect to Federal Funds Receive	d27
Table 19: CWSRF Estimated Schedule of Binding Commitments	28
Table 20: Estimated Schedule of Payments for FFY19 Capitalization Grant	30
Table 21: SFY20 Designated Equivalency Projects	32
Table 22: Timely and Expeditious Use of Federal Funds	35

Abstract

This document describes how the Washington State Department of Ecology intends to use and administer funding for four major funding programs: (1) Centennial Clean Water Program, (2) Clean Water Act Section 319 Program, (3) Stormwater Financial Assistance Program, and (4) Clean Water State Revolving Fund. The document also serves as the Intended Use Plan required by the federal Environmental Protection Agency for providing information on how Ecology will administer the Clean Water State Revolving Fund.

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 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, *State Fiscal Year 2020 Draft Water Quality Funding Offer List and Intended Use Plan* (Draft List), presents the proposed distribution of funding for the State Fiscal Year 2020 (SFY20) Funding Cycle. The Draft List also discusses the goals and objectives for meeting water quality priorities and state and federal funding requirements through the four funding programs.

The Draft 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 Draft 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.

See Appendix 3 for a list of the Combined Funding Program contacts.

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 an annual federal Capitalization Grant from EPA, based on Congressional appropriation, to help fund CWSRF. 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 <u>Chapter</u> <u>90.50A RCW</u> and <u>Chapter 173-98 WAC</u>.

Interest rates

Ecology bases interest rates for non-hardship projects on the average market interest rate for taxexempt 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 SFY20.

Loan Term	Interest Rate for Most Projects	Interest Rate for Nonpoint Source Activity Projects
5 Years	1.0%	0.7%
20 Years	2.0%	1.3%
30 Years	2.7%	2.0%

Table 1: SFY20 Interest Rates for Standard CWSRF Loans

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 proposed 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 SFY20.

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:	1.0%	0.7%	0.3%	0.0%
20 years loan term:	2.0%	1.3%	0.7%	0.0%
30 years loan term:	2.7%	2.0%	1.3%	0.7%
Grant/FP loan	Not	50% up to \$5M	75% up to \$5M	100% up to \$5M
eligibility:	eligible			

Table 2: SFY20 Hardship Interest Rates and Grant/Forgivable Principal Loan Eligibility

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 proposed project is 25,000 or less at the time of application.
- The MHI for the proposed 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.

Chapter 173-323 WAC Grants and Loans applies to SFAP. In addition, Ecology must implement the program in accordance with any conditions in the SFAP funding appropriation. Funding for

SFAP may come from various state sources that in the past included Model Toxics Control Act and State Building Construction Account.

Ecology formed a Stormwater Financial Assistance Stakeholder group that developed guidelines for program implementation. These guidelines are integrated into, "Funding Guidelines - State Fiscal Year 2020: Water Quality Financial Assistance" (see https://fortress.wa.gov/ecy/publications/SummaryPages/1810030.html).

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.

Applicants (cities or counties) that meet these criteria may be awarded 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 and 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 <u>Chapter</u> <u>70.146 RCW</u> and <u>Chapter 173-95A WAC</u>.

Section 319

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

Based on Congressional appropriations, EPA offers an annual grant to Washington State to implement its plan to control nonpoint sources of pollution, *Washington's Water Quality Management Plan to Control Nonpoint Sources of Pollution*. The grant from EPA requires a 40 percent state match. Ecology provides this match by awarding Centennial grants to nonpoint source pollution control projects.

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.
- Onsite sewage system repair and replacement.
- Stormwater activities.

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.

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.

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

SFY20 Draft List

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, *Use and Limitations of the Water Pollution Control Revolving Fund.*
- Conduct financial capability assessments of loan recipients prior to signing agreements.
- Coordinate with Ecology's Fiscal Office on overall financial management issues.
- Conduct internal workgroup meetings to identify problems, needs, and emerging issues.
- Coordinate with advisory groups, councils, and other funding agencies and programs.

SFY20 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) system. Figure 1 is a diagram of the SFY20 Funding Cycle process.

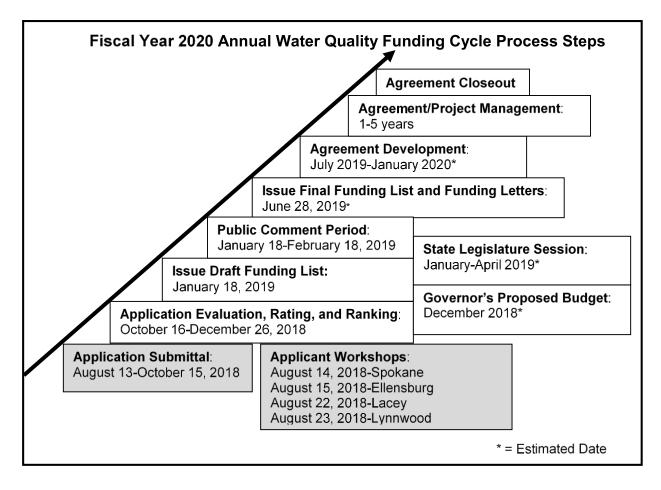


Figure 1: SFY20 Funding Cycle Process

Rating Criteria and Rating and Ranking Process

Rating criteria

The SFY20 application rating criteria and points are listed in Table 3.

Table 3: SFY20 Application Rating Criteria

Application Rating Criteria and Guidance

Funding Request – Up to 15 points

0-15 points: Applicant has identified adequate matching funds. (Full points if no match is required.)

Scope of Work - Additional Tasks – Up to 75 points

0-75 points: 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.

Task Costs and Budget – Up to 135 points

0-50 points: 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.

0-85 points: The cost to complete the scope of work is reasonable when compared to similar projects in the region.

Project Team – Up to 65 points

0-50 points: 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.

0-15 points: 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.

Project Schedule – Up to 100 points

0-25 points: 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.

0-75 points: The applicant is ready to start on the proposed scope of work and can begin drawing down funds.

Project Planning and Development – Up to 60 points

0-40 points: Applicant used a complete and well-defined set of criteria to determine the value and feasibly of the proposed project and included the useful life and long-term maintenance costs in their evaluation of the project and project alternatives. **0-20 points**: Applicant has provided documentation showing that key stakeholders have been identified and will support the project.

Water Quality and Public Health Improvements – Up to 500 points

0-135 points: 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.

0-150 points: 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.

0-50 points: Applicant has identified how each task will be evaluated in order to determine success, noted if the measure is quantitative or qualitative, and defined a goal.

0-100 points: The project represents a good value for the water quality benefits that will be achieved.

0-50 points: Applicant has a plan and commitments in place to fund long-term maintenance and sustain the water quality benefits of this project.

0-15 points: How well does the applicant and the project address greenhouse gas emission reductions in accordance with RCW 70.235.070?

Financial Hardship – 0 or 50 points

0 points: If the applicant does not meet the criteria for financial hardship. **50 points**: If the applicant meets the criteria for financial hardship.

Total Possible Points = 1,000

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 two proposals were ineligible for funding. Staff did not rate or rank the ineligible projects.

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 proposed 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 following are some specific funding estimates, set-asides, and limitations for the programs.

Important Notice. At the time of publication, the Washington State Legislature had not passed the 2019-21 Biennial Budget. In addition, the Federal Fiscal Year 2019 (FFY19) federal funding for CWSRF and Section 319 had not been awarded. Ecology based the estimated funding levels noted below on the Governor's proposed budget released on December 13, 2018, and the previous FFY grant awards for CWSRF and Section 319. Thus, the funding levels discussed are estimates that may change when the final 2019-21 Biennial Budget is passed and the FFY19 federal grants are awarded. Final budget numbers will be presented in the *State Fiscal Year 2020 Final Water Quality Funding Offer List and Intended Use Plan* (Final List), anticipated to be published by June 28, 2019.

CWSRF

There is \$120,000,000 available for CWSRF loans. See Appendix 1a for a list of projects proposed 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 SFY20, no more than \$35,309,108 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 may be 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 \$33,000,000 available for SFAP grants. See Appendix 1d for a list of projects proposed SFAP funding.

The following are set-asides and limits on SFAP.

- One-hundred percent is provided to cities, counties, and ports implementing stormwaterrelated projects.
- Based on the Governor's proposed 2019-21 Biennial Budget, over the biennium \$51,000,000 of SFAP must be used to "reduce and manage stormwater" for the protection of Southern Resident Orcas. Ecology considers the area affected by this provision to be the Puget Sound Watershed. The Puget Sound Watershed is defined by Water Resource Inventory Areas (WRIAs) 1 through 19. See Table 13 for proposed SFAP funding for projects in the Puget Sound Watershed. The proposed SFAP funding for projects in the Puget Sound Watershed. The proposed SFAP funding for projects in the Puget Sound Watershed. The proposed SFAP funding for projects in the Puget Sound Watershed. The proposed SFAP funding for projects in the Puget Sound Watershed in the SFY20 Draft List is \$20,589,229.
- The total SFAP project funding provided to any single community may not exceed \$5,000,000.

Centennial

There is \$28,494,391 available for Centennial grants. See Appendix 1b for a list of projects proposed 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 cash, interlocal, or other in-kind match.
 - Projects awarded a grant of more than \$250,000 up to the maximum amount of \$500,000 must supply a cash-only 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

Ecology estimates \$1,678,050 available for Section 319 grants based on the most recent federal grant. See Appendix 1c for a list of projects proposed Section 319 funding.

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

- One-hundred percent is for nonpoint source pollution control activities projects.
 - \$42, 926 is set aside 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 cash, interlocal, or other in-kind match.
 - Projects awarded a grant of more than \$250,000 up to the maximum amount of \$500,000 must supply a cash-only match.

Table 4 shows the estimated SFY20 funding for the various programs, with detailed information on CWSRF. Table 5 summarizes the SFY20 set-asides for each program by category.

Table 4: SFY20 Estimated Available Funding

	Cumulative Through SFY18	Estimated for SFY19	Estimated for SFY20	Totals
Sources of CWSRF Funds	Through St 110	101 31 113	51 1 20	
Federal Funds Received	\$771,389,460	\$27,912,000	\$27,912,000	\$827,213,460
State Match	\$136,037,427	\$5,582,400	\$5,582,400	\$147,202,227
Principal and Interest Collected	\$925,404,157	\$89,365,758	\$99,858,281	\$1,114,628,196
State Treasurer's Office Interest	\$39,731,958	\$1,328,976	\$1,328,976	\$42,389,910
Subtotals	\$1,872,563,002	\$124,189,134	\$134,681,657	\$2,131,433,793
Uses of CWSRF Funds				
Existing Loan Obligations	\$1,831,385,759	\$115,000,001	\$120,000,000	\$2,066,385,760
Administration from	\$29,161,714	\$0	\$0	\$29,161,714
Capitalization Grants				
Subtotals	\$1,860,547,473	\$115,000,001	\$120,000,000	\$2,095,547,474
Total Available for CWSRF				\$120,000,000
Loans				
Total Available for Centennial				\$28,494,391
Grants				
Total Available for Section				\$1,635,124
319 Grants				
Total Available for SFAP Grants				\$33,000,000
GRAND TOTAL AVAILABLE FUNDING				\$183,129,515

Table 5: SFY20 Set-asides

Category	Centennial Grants	Section 319 Grants	SFAP Grants	CWSRF Loans
Forgivable Principal Loans (Minimum)				\$2,791,200
Forgivable Principal Loans (Maximum)				\$8,373,600
Green Project Reserve				\$2,791,200
Nonpoint Source Pollution Control Activities	\$9,498,130	\$1,635,124		\$24,000,000
Nonpoint Source Pollution Control Activities		\$42,926		
- Riparian Buffer Incentive				
Stormwater Facility and Activity Projects			\$33,000,000	
Stormwater Facility and Activity Projects -			\$51,000,000	
Orca Funding			for biennium	
Wastewater and Stormwater Facility				\$90,000,000
Construction				
Wastewater and Stormwater Facility				\$6,000,000
Preconstruction				
Wastewater Facility Construction in	\$9,498,130			
Hardship Communities				

Demand for Funds, Allocation Process, and Allocation of Funds

Demand for funds

Ecology received 139 applications for funding. Applicants requested a total of \$338,587,603 in funding. Table 6 provides a summary of project applications and funding requests by category.

Category	Projects	Loan Requested/ Willing to Accept	Grant Requested/ Eligible
Nonpoint Source Pollution Control Activity	57	\$6,525,000	\$14,414,426
Onsite Sewage System	1	\$5,481,001	\$5,481,001
Stormwater Activity	6	\$129,321	\$2,106,177
Stormwater Facility	38	\$11,610,302	\$35,859,076
Wastewater Facility - Hardship	9	\$22,015,641	\$18,027,511
Wastewater Facility	28	\$216,938,147	\$0
Wastewater Facility - Refinance	0	\$0	\$0
Totals	139	\$262,699,412	\$75,888,191
Total Funding Requested		\$338,587,603	

Table 6: SFY20 Funding Requested

Allocation process

Ecology developed the list of projects proposed for 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 proposed 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 proposing grant and loan funding for 107 projects totaling \$183,129,515. The total includes \$28,494,391 from Centennial, \$1,635,124 from Section 319, \$33,000,000 from SFAP, and \$120,000,000 from CWSRF.

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

• Table 7 summarizes the allocation of proposed funding by category, funding program, and funding type.

Publication 19-10-004

- Table 8 provides information on the proposed CWSRF and Centennial funding for wastewater facility construction projects in hardship communities.
- Table 9 provides information on the proposed CWSRF and Centennial funding for wastewater and stormwater facility preconstruction projects in communities of less than 25,000 population with MHIs less than the state MHI.
- Table 10 provides information on the proposed CWSRF funding for GPR projects.
- Table 11 provides information on the proposed CWSRF FP loan funding.
- Table 12 provides information on the proposed CWSRF funding nonpoint projects.
- Table 13 provides information on the proposed funding for projects located in the Puget Sound watershed.

Category	Projects	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan
Nonpoint Source Pollution Control Activity	32	\$5,485,880	\$1,635,124	\$0	\$3,300,000	\$0
Onsite Sewage System	1	\$4,481,001	\$0	\$0	\$5,481,000	\$1,000,000
Stormwater Activity	4	\$0	\$0	\$1,993,677	\$27,358	\$0
Stormwater Facility	34	\$500,000	\$0	\$31,006,323	\$3,743,509	\$0
Wastewater Facility - Hardship	9	\$18,027,510	\$0	\$0	\$21,345,332	\$670,310
Wastewater Facility	27	\$0	\$0	\$0	\$82,744,211	\$1,688,280
Wastewater Facility - Refinance	0	\$0	\$0	\$0	\$0	\$0
Totals	107	\$28,494,391	\$1,635,124	\$33,000,000	\$116,641,410	\$3,358,590
Total Funding Proposed			·	\$183,129,51	5	

Table 7: SFY20 Summary of Allocation of Funds

 Table 8: SFY20 CWSRF and Centennial Funding for Wastewater Facility Construction in Hardship

 Communities

Rank	Application	Applicant	Hardship Level	Centennial Grant	CWSRF Standard Loan	CWSRF Loan Interest Rate	CWSRF FP Loan
1	WQC-2020- YaCoPS- 00155	Yakima County - Public Services Department	Elevated	\$1,453,335	\$575,905	1.4%	\$91,460
2	WQC-2020- ChCPUD- 00055	Chelan County Public Utilities District	Elevated	\$412,274	\$744,726	1.9%	\$0
3	WQC-2020- Vaderc-00106	Vader, city of	Elevated	\$2,581,576	\$2,266,454	2.2%	\$0
9	WQC-2020- Cashme- 00212	Cashmere city of	Elevated	\$1,667,758	\$1,690,242	1.1%	\$45,000
14	WQC-2020- Warden-00025	Warden, City of	Moderate	\$382,437	\$422,913	2.0%	\$15,350
41	WQC-2020- RitzCi-00127	Ritzville City of	Moderate	\$416,649	\$729,351	2.3%	\$84,000

Publication 19-10-004

SFY20 Draft List

Rank	Application	Applicant	Hardship Level	Centennial Grant	CWSRF Standard Loan	CWSRF Loan Interest Rate	CWSRF FP Loan
46	WQC-2020- LuTSWD- 00042	Lummi Tribal Sewer and Water District	Moderate	\$4,219,864	\$8,833,136	2.0%	\$0
58	WQC-2020- Centra-00134	Centralia city of	Moderate	\$2,951,388	\$4,217,334	2.0%	\$0
65	WQC-2020- ClaCPW- 00040	Clallam County - Public Works	Severe	\$3,942,229	\$1,865,271	2.0%	\$434,500
Totals				\$18,027,510	\$21,345,332		\$670,310

Table 9: SFY20 CWSRF and Centennial Funding for Wastewater and Stormwater Facility Preconstruction

Rank	Application	Applicant	Centennial Grant for Preconstruction	CWSRF Standard Loan for Preconstruction	CWSRF FP Loan for Preconstruction
1	WQC-2020- YaCoPS-00155	Yakima County - Public Services Department	\$0	\$91,460	\$91,460
4	WQC-2020- CoPIED-00172	College Place city of - Engineering Department	\$0	\$600,000	\$600,000
9	WQC-2020- Cashme-00212	Cashmere city of	\$0	\$45,000	\$45,000
12	WQC-2020- Grandv-00113	Grandview city of	\$0	\$100,000	\$100,000
14	WQC-2020- Warden-00025	Warden, City of	\$0	\$15,350	\$15,350
22	WQC-2020- Okanog-00079	Okanogan city of	\$0	\$105,000	\$105,000
26	WQC-2020- CoCle-00178	Cle Elum city of	\$0	\$115,000	\$115,000
34	WQC-2020- THSD-00110	Terrace Heights Sewer District	\$0	\$145,000	\$0
35	WQC-2020- CoTCIR-00045	Confederated Tribes of the Chehalis Indian Reservation	\$0	\$247,125	\$247,125
41	WQC-2020- RitzCi-00127	Ritzville City of	\$0	\$84,000	\$84,000
49	WQC-2020- Mattaw-00004	Mattawa city of	\$0	\$102,750	\$102,750
51	WQC-2020- Oakesd-00188	Oakesdale town of	\$0	\$169,000	\$0
56	WQC-2020- RoyalC-00078	Royal City city of	\$0	\$75,000	\$75,000
65	WQC-2020- ClaCPW-00040	Clallam County - Public Works	\$0	\$434,500	\$434,500
77	WQC-2020- CusTo-00196	Cusick Town of	\$0	\$45,000	\$45,000
80	WQC-2020- HoHaSD-00049	Holmes Harbor Sewer District	\$0	\$35,000	\$35,000
89	WQC-2020- Harrin-00041	Harrington city of	\$0	\$22,500	\$22,500
100	WQC-2020- LuTSWD-00044	Lummi Tribal Sewer and Water District	\$0	\$84,500	\$84,500
101	WQC-2020- TwisPW-00073	Twisp town of - Public Works	\$0	\$56,405	\$56,405
108	WQC-2020- ClaCPW-00138	Clallam County - Public Works	\$0	\$0	\$100,000
114	WQC-2020- YelmPW-00198	Yelm city of - Public Works Department	\$0	\$191,046	\$0
Totals			\$0	\$2,763,636	\$2,358,590

Rank	Application	Applicant	GPR Category	CWSRF Standard Loan for GPR	CWSRF FP Loan for GPR
5	WQC-2020- SnCoPW-00190	Snohomish County - Public Works Department	4.2-6 Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems.	\$5,481,000	\$1,000,000
16	WQC-2020- TacoES-00070	Tacoma city of - Environmental Services Department	1.2-1 Implementation of green streets (combinations of green infrastructure practices in transportation rights-of- ways), for either new development, redevelopment or retrofits including: permeable pavement2, bioretention, trees, green roofs, and other practices such as constructed wetlands that can be designed to mimic natural hydrology and reduce effective imperviousness at one or more scales. Vactor trucks and other capital equipment necessary to maintain green infrastructure projects.	\$2,797,752	\$0
39	WQC-2020- AberPW-00035	Aberdeen city of - Public Works	2.2-1 Installing or retrofitting water efficient devices, such as plumbing fixtures and appliances.	\$1,500,000	\$0
Totals				\$9,778,752	\$1,000,000

Table 10: SFY20 CWSRF Funding for Green Project Reserve

Table 11: SFY20 CWSRF Forgivable Principal Loan Funding

Rank	Application	Applicant	CWSRF FP Loan	Additional Subsidization Category	
1	WQC-2020-YaCoPS- 00155	Yakima County - Public Services Department	\$91,460	Sustainable Planning or Design.	
4	WQC-2020-CoPIED- 00172	College Place city of - Engineering Department	\$600,000	Sustainable Planning or Design.	
5	WQC-2020-SnCoPW- 00190	Snohomish County - Public Works Department	\$1,000,000	Green Project Reserve.	
9	WQC-2020-Cashme- 00212			Sustainable Planning or Design.	
12	WQC-2020-Grandv- 00113	Grandview city of	\$100,000	Sustainable Planning or Design.	
14	WQC-2020-Warden- 00025			Sustainable Planning or Design.	
22	WQC-2020-Okanog- 00079	Okanogan city of	\$105,000	Sustainable Planning or Design.	
26	WQC-2020-CoCle- 00178	Cle Elum city of	\$115,000	Sustainable Planning or Design.	
35	WQC-2020-CoTCIR- 00045	Confederated Tribes of the Chehalis Indian Reservation	\$247,125	Sustainable Planning or Design.	
41	WQC-2020-RitzCi- 00127	Ritzville City of	\$84,000	Sustainable Planning or Design.	
49	WQC-2020-Mattaw- 00004	Mattawa city of	\$102,750	Sustainable Planning or Design.	
56	WQC-2020-RoyalC- 00078	Royal City city of	\$75,000	Sustainable Planning or Design.	
65	WQC-2020-ClaCPW- 00040	Clallam County - Public Works	\$434,500	Sustainable Planning or Design.	
77	WQC-2020-CusTo- 00196	Cusick Town of	\$45,000	Sustainable Planning or Design.	
80	WQC-2020-HoHaSD- 00049	Holmes Harbor Sewer District	\$35,000	Sustainable Planning or Design.	
89	WQC-2020-Harrin- 00041	Harrington city of	\$22,500	Sustainable Planning or Design.	
100	WQC-2020-LuTSWD- 00044	Lummi Tribal Sewer and Water District	\$84,500	Sustainable Planning or Design.	

Rank	Application	Applicant	CWSRF FP Loan	Additional Subsidization Category
101	WQC-2020-TwisPW- 00073	Twisp town of - Public Works	\$56,405	Sustainable Planning or Design.
108	WQC-2020-ClaCPW- 00138	Clallam County - Public Works	\$100,000	Sustainable Planning or Design.
Total			\$3,358,590	

Table 12: SFY20 CWSRF Funding for Nonpoint Projects

Rank	Application	Applicant	Project Category	CWSRF Standard Loan	CWSRF FP Loan
5	WQC-2020- SnCoPW-00190	Snohomish County - Public Works Department	On-Site Sewage System	\$5,481,000	\$1,000,000
112	WQC-2020- Ilwaco-00220	Ilwaco city of	Non Point Source Activity	\$3,300,000	\$0
Totals				\$8,781,000	\$1,000,000

Table 13: SFY20 Funding for Projects in the Puget Sound Watershed

Rank	Application	Applicant	WRIA	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Total Funding
5	WQC-2020- SnCoPW- 00190	Snohomish County - Public Works Department	7	\$4,481,001	\$0	\$0	\$5,481,000	\$1,000,000	\$10,962,001
6	WQC-2020- KCoNRP- 00021	King County - Natural Resources and Parks Department	9	\$0	\$O	\$0	\$35,309,108	\$0	\$35,309,108
7	WQC-2020- NorBen- 00038	North Bend city of	7	\$0	\$0	\$0	\$9,927,102	\$0	\$9,927,102
8	WQC-2020- BremPW- 00133	Bremerton city of - Public Works and Utilities	15	\$0	\$0	\$802,367	\$0	\$0	\$802,367
10	WQC-2020- PoulPW- 00142	020- Poulsbo city of -		\$0	\$0	\$196,661	\$0	\$0	\$196,661
11	WQC-2020- PiCoPW- 00006	Pierce County - Public Works and Utility Department	10	\$0	\$500,000	\$0	\$0	\$0	\$500,000
13	WQC-2020- BremPW- 00066	Bremerton city of - Public Works and Utilities	15	\$0	\$0	\$0	\$2,300,000	\$0	\$2,300,000
16	WQC-2020- TacoES- 00070	Tacoma city of - Environmental Services Department	12	\$0	\$0	\$5,000,000	\$2,797,752	\$0	\$7,797,752
19	WQC-2020- SnCoPW- 00104	Snohomish County - Public Works Department	7	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
20	WQC-2020- BremPW- 00047	Bremerton city of - Public Works and Utilities	15	\$0	\$0	\$93,750	\$0	\$0	\$93,750
24	WQC-2020- KirkPW- 00174	Kirkland city of - Public Works	8	\$0	\$0	\$369,203	\$0	\$0	\$369,203
27	WQC-2020- KirkPW- 00117	Kirkland city of - Public Works	8	\$0	\$0	\$553,460	\$0	\$0	\$553,460
30	WQC-2020- BellPW- 00161	Bellingham city of - Public	1	\$500,000	\$0	\$0	\$0	\$0	\$500,000

Publication 19-10-004

Rank	Application	Applicant	WRIA	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Total Funding
		Works Department							
32	WQC-2020- SnohCD- 00152	Snohomish Conservation District	7	\$229,298	\$0	\$0	\$0	\$0	\$229,298
36	WQC-2020- BuriPW- 00019	Burien city of - Public Works Department	9	\$500,000	\$0	\$200,000	\$0	\$0	\$700,000
38	WQC-2020- Edmond- 00023	Edmonds city of	8	\$0	\$0	\$557,025	\$0	\$0	\$557,025
46	WQC-2020- LuTSWD- 00042	Lummi Tribal Sewer and Water District	1	\$4,219,864	\$0	\$0	\$8,833,136	\$0	\$13,053,000
48	WQC-2020- SnohCD- 00153	Snohomish Conservation District	7	\$117,726	\$0	\$0	\$0	\$0	\$117,726
50	WQC-2020- SoSaSo- 00175	Sound Salmon Solutions	5	\$0	\$165,084	\$0	\$0	\$0	\$165,084
52	WQC-2020- SoSaSo- 00068	Sound Salmon Solutions	7	\$0	\$156,584	\$0	\$0	\$0	\$156,584
59	WQC-2020- LuInBC- 00217	Lummi Indian Business Council	1	\$218,776	\$0	\$0	\$0	\$0	\$218,776
60	WQC-2020- MaryPW- 00100	020- Marysville city of		\$0	\$0	\$185,251	\$0	\$0	\$185,251
63	WQC-2020- Adopta- 00032	Adopt A Stream Foundation	7	\$0	\$135,521	\$0	\$0	\$0	\$135,521
65	WQC-2020- ClaCPW- 00040	Clallam County - Public Works	19	\$3,942,229	\$0	\$0	\$1,865,271	\$434,500	\$6,242,000
66	WQC-2020- Adopta- 00176	Adopt A Stream Foundation	8	\$0	\$73,919	\$0	\$0	\$0	\$73,919
67	WQC-2020- YelmPW- 00197	Yelm city of - Public Works Department	11	\$0	\$0	\$82,075	\$27,358	\$0	\$109,433
71	WQC-2020- CICHHS- 00011	Clallam County - Health and Human Services	18	\$180,000	\$0	\$0	\$0	\$0	\$180,000
72	WQC-2020- TulaTr- 00164	Tulalip Tribes	7	\$244,949	\$0	\$0	\$0	\$0	\$244,949
73	WQC-2020- BremPW- 00191	Bremerton city of - Public Works and Utilities	15	\$0	\$0	\$0	\$600,000	\$0	\$600,000
78	WQC-2020- COE-00091	City of Everett	7	\$0	\$0	\$741,000	\$0	\$0	\$741,000
79	WQC-2020- Milton- 00136	Milton city of	10	\$0	\$0	\$165,000	\$0	\$0	\$165,000
80	WQC-2020- HoHaSD- 00049	Holmes Harbor Sewer District	6	\$0	\$0	\$0	\$35,000	\$35,000	\$70,000
93	WQC-2020- Wilkto- 00075	Wilkeson town of	10	\$0	\$0	\$0	\$120,000	\$0	\$120,000
95	WQC-2020- Renton- 00016	Renton city of	8	\$0	\$0	\$187,500	\$0	\$0	\$187,500
96	WQC-2020- PuyaPW- 00157	Puyallup city of - Public Works	10	\$0	\$0	\$2,095,944	\$0	\$0	\$2,095,944
97	WQC-2020- Renton- 00214	Renton city of	8	\$0	\$0	\$277,500	\$0	\$0	\$277,500
98	WQC-2020- LyndPW- 00067	Lynden city of - Public Works Department	1	\$0	\$0	\$964,063	\$0	\$0	\$964,063

Publication 19-10-004

Rank	Application			Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Total Funding
100	WQC-2020- LuTSWD- 00044	Lummi Tribal Sewer and Water District	1	\$0	\$0	\$0	\$2,022,500	\$84,500	\$2,107,000
103	WQC-2020- KiCoPW- 00053	Kitsap County - Public Works	15	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
108	WQC-2020- ClaCPW- 00138	Clallam County - Public Works	19	\$0	\$0	\$0	\$0	\$100,000	\$100,000
109	WQC-2020- MonrDC- 00056 Design and Construction Division		7	\$0	\$0	\$2,633,250	\$877,750	\$0	\$3,511,000
113	WQC-2020- Fernda- 00193	Ferndale city of	1	\$0	\$0	\$0	\$5,920,000	\$0	\$5,920,000
114	WQC-2020- YelmPW- 00198	Yelm city of - Public Works Department	11	\$0	\$0	\$0	\$191,046	\$0	\$191,046
116	WQC-2020- PiCoPW- 00005	VQC-2020- Pierce County - PiCoPW- Public Works		\$0	\$0	\$30,000	\$0	\$0	\$30,000
120	WQC-2020- Sumner- 00119	Sumner city of	10	\$0	\$0	\$336,990	\$0	\$0	\$336,990
121	WQC-2020- KiCoPW- 00048	Kitsap County - Public Works	15	\$0	\$0	\$2,109,190	\$0	\$0	\$2,109,190
Totals				\$14,633,843	\$1,031,108	\$20,580,229	\$76,307,023	\$1,654,000	\$114,206,203

Unmet 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 propose funding to several projects that were eligible for funding and attained scores high enough to receive funding. In addition, Ecology proposed Centennial funding of \$28,494,391 on this SFY20 Draft List to ensure that critical wastewater infrastructure in small financially challenged communities was adequately addressed. This represents approximately 81 percent of the biennial Centennial funding in the Governor's proposed 2019-21 Biennial Budget, which means that significantly more Centennial funding will be needed to address priority projects in the second year of the biennium, SFY21. See information in the "Estimated wastewater hardship need for the 2019-21 biennium" section for more detail.

SFAP funding at approximately half of the Governor's proposed 2019-21 Biennial Budget amount was sufficient to fund all eligible projects.

CWSRF funding at approximately half of the Governor's proposed 2019-21 Biennial Budget amount was sufficient to fund all eligible projects, but one project was only partially funded.

Table 14 provides information on the Centennial grant shortfall. Table 15 provides information on the CWSRF loan shortfall.

Table 14: Centennial	Grant Shortfall
----------------------	-----------------

Application	Score	Rank	Applicant	Project Title	Project Category	County	Centennial Grant Shortfall
WQC-2020- LuInBC- 00099	758.5	85	Lummi Indian Business Council	Cold Temperature Refuge and Floodplain Reconnection, Upper SF Nooksack	Non Point Source Activity	Skagit	\$429,379
WQC-2020- SpCoSU- 00034	756	86	Spokane County - Stormwater Utility	Hangman Creek Bank Stabilization at North Kentuck Trails Road	Non Point Source Activity	Spokane	\$500,000
WQC-2020- WWCoCD- 00043	755	88	Walla Walla County Conservation District	Walla Walla Riparian Habitat Improvements	Non Point Source Activity	Walla Walla	\$65,299
WQC-2020- ChCoNR- 00147	752	91	Chelan County - Natural Resource Department	Mission Creek TMDL Water Quality Restoration Phase 2	Non Point Source Activity	Chelan	\$106,152
WQC-2020- SkagCD- 00192	749	92	Skagit Conservation District	Lower Skagit TMDL V+ Riparain Restoration and BMP Project	Non Point Source Activity	Skagit	\$191,100
WQC-2020- CKIiCD- 00017	732.5	94	Central Klickitat Conservation District	Little Klickitat River TMDL and Swale Creek Implementation	Non Point Source Activity	Klickitat	\$249,963
WQC-2020- WWCoCD- 00071	721	99	Walla Walla County Conservation District	Mill Creek RM 17 Restoration	Non Point Source Activity	Walla Walla	\$184,429
WQC-2020- KiCoDi- 00105	679	106	King Conservation District	Second and Pussyfoot Creeks Community Project	Non Point Source Activity	Pierce	\$242,994
WQC-2020- WWCoCD- 00093	678.5	107	Walla Walla County Conservation District	Last Chance Road Restoration at RM 35.5	Non Point Source Activity	Walla Walla	\$250,000
WQC-2020- GCCD- 00187	667	110	Grant County Conservation District	The Sand Hollow Watershed Management Project (Phase I)	Non Point Source Activity	Grant	\$77,535
WQC-2020- FoCrCD- 00215	667	111	Foster Creek Conservation District	Douglas county Direct Seed Program	Non Point Source Activity	Douglas	\$249,750
WQC-2020- Ilwaco- 00220	664.5	112	Ilwaco city of	Indian Creek Source Watershed Protection Plan	Non Point Source Activity	Pacific	\$500,000
WQC-2020- PomeCD- 00092	640.5	117	Pomeroy Conservation District	Water Quality Improvement thru Upland, Instream, other BMP Implementation	Non Point Source Activity	Garfield	\$249,000
WQC-2020- YaCoPS- 00009	610	119	Yakima County - Public Services Department	Wide Hollow Creek Riparian Restoration Project	Non Point Source Activity	Yakima	\$491,494
Total							\$3,787,095

Table 15: CWSRF Loan Shortfall

Application	Score	Rank	Applicant	Project Title	Project Category	County	CWSRF Loan Shortfall
WQC-2020- KCoNRP- 00021	900	6	King County - Natural Resources and Parks Department	Georgetown Wet Weather Treatment Station (GWWTS)	Wastewater Facility	King	\$119,921,850

Estimated wastewater hardship need for the 2019-21 biennium

To obtain a rough estimate of the potential funding need for wastewater projects in hardship communities, Ecology conducted a survey of communities with populations under 10,000. The survey asked communities about their anticipated wastewater projects during the 2019-21 biennium. Table 16 lists the anticipated wastewater projects identified by communities that responded to the survey, including the estimated costs. This list documents some of the statewide hardship/small community wastewater needs, with some of the project needs represented in this SFY20 Draft List.

Ecology anticipates an ongoing strong demand for hardship funding in the second year of the biennium, SFY21. The Centennial funding program grants in combination with CWSRF low interest loans often represents the only available source of funding for small communities to address affordability in meeting their clean water infrastructure needs.

Community	Project Title	Project Type	Total Estimated Cost	Project Phase	Year Planned
Brier	Sewer Plan Update	System Planning	\$46,800	Planning Only	2019
Chehalis Replace/Upgrade Riverside & Prindle Pump Station Forcemains		Sewer Replacement/ Repair	\$1,500,000	Design and Construction	2020
Cle Elum	Downtown Revitalization Plan, Phase 2 Stormwater Infrastructure	Infiltration/Inflow Correction	\$910,000	Design and Construction	2019
Colfax	Colfax Sewer Rehabilitation	Sewer Rehabilitation	\$336,592	Construction	2019
Colville	Mason Heights Sewer Replacement	Sewer Replacement/ Repair	\$120,000	Design and Construction	2019
Confederated Tribes of the Chehalis Indian Reservation	Chehalis Indian Reservation Sewer System Improvements	Advanced Treatment and New Collector Sewer	\$7,510,000	Design and Construction	2020
Connell	Country Estates Collection System	New Collector Sewers	\$750,000	Design and Construction	2020
Coupeville	Headworks Upgrade	Secondary Treatment	\$200,000	Design and Construction	2019
Creston	Updated telemetry	Secondary Treatment	\$24,000	Planning Only	2019
Elmer City	Elmer City Waste Water Treatment Facility	System Planning	\$3,500,000	Design and Construction	2020
Forks	Secondary Clarifier	Secondary Treatment	\$1,000,000	Planning Only	2021
Friday Harbor	Treatment Project 1 (Extended Aeration Plant Upgrade) and Outfall Repair	Secondary Treatment	\$4,160,400	Design and Construction	2020
Granite Falls	Wastewater Treatment Plant Expansion	Secondary Treatment	\$13,400,000	Design and Construction	2021
Lewis County Water & Sewer District 6	Basin #1 Sewer Plan	System Planning	\$150,000	Planning	2019
Lummi Tribal Sewer and Water District	Lummi Tribal Sewer Rehabilitation	Sewer Rehabilitation	\$4,635,000	Design and Construction	2020

Table 16: Estimated Wastewater Hardship Need for the 2019-21 Biennium

Publication 19-10-004

SFY20 Draft List

Community	Project Title	Project Type	Total Estimated Cost	Project Phase	Year Planned	
Mossyrock	Wastewater Treatment Facility Upgrade	General Planning	\$350,000	Planning	2021	
Napavine	Upgrade or replace rush road sewer station	New Collector Sewers	\$1,500,000	Planning and Design	2020	
Republic	Inflow & Infiltration abatement	Infiltration/Inflow Correction	\$2,800,000	Design and Construction	2020	
Ritzville	Manhole and sewer line replacement	Sewer Replacement/ Repair	\$30,000,000	Design and Construction	2020	
Rockford	Weaver/Pacific Sewer Main Replacement	Infiltration/Inflow Correction	\$250,000	Design and Construction	2020	
Rosalia	Wastewater Collection System Improvements	Infiltration/Inflow Correction	\$6,894,574	Design and Construction	2020	
Royal City	Royal City Water Reclamation Facility Plan	System Planning	\$310,000	Planning Only	2020	
Sequim	Multiple Wastewater Treatment and Collection System Upgrades	Sewer Replacement/ Repair	\$11,900,000	Planning, Design and Construction	2018- 2021	
St. John	New treatment plant planning	Sewer Replacement/ Repair	\$131,000	Planning and Design	2019	
Starbuck	Wastewater Treatment site control panel upgrade	Reclaimed Water Distribution	\$70,000	Construction Only	2019	
Stevenson	Stevenson WWTP Upgrade and Collection System Extension	Sewer Replacement/ Repair	\$18,597,000	Design and Construction	2021	
Vader	Wastewater Treatment Facility Upgrade	Sewer Replacement/ Repair	\$6,000,000	Construction Only	2021	
Waitsburg	Waitsburg WWTP	Secondary Treatment	\$300,000	Construction Only	2020	
Warden West Warden wastewater collection system extension with 2 Lift Station		New Collector Sewers	\$2,700,000	Design and Construction	2020	
Washtucna	Sewer Facility Planning	System Planning	\$750,000	Planning Only	2020	
Waterville	Collection System Repairs	Infiltration and Inflow Correction	\$750,000	Design and Construction	2019	
Total Estimate	d Assistance Need		\$121,545,366			

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 "Local Government Accounting – Uniform System of Accounting"; see http://app.leg.wa.gov/rcw/default.aspx?cite=43.09.200.

Additional subsidization

The FFY19 Capitalization Grant is expected to require Ecology to award a minimum of \$2,791,200 in Additional Subsidization (AS) to a maximum of \$8,373,600 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 proposed 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. The administration charge is currently one percent. Ecology deducts the charge from the loan interest rate for loans with an interest rate greater than one percent. The administration charge does not apply to loans with interest rates less than one percent.

Ecology may use the funds in the account 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.

Publication 19-10-004

Ecology projects Account 564 to have a balance of \$4,690,000 at the end of SFY19. Ecology projects the balance to be \$450,000 at the end of SFY20 after a \$4,500,000 revenue transfer to Account 727. Ecology anticipates spending \$1,800,000 million from the account in SFY19 and \$1,830,000 from the account in SFY20.

Under the Capitalization Grant, states may choose to cover CWSRF program administration expenses with any of the following:

- Four percent of 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.

Ecology chooses the four percent of the Capitalization Grant option for SFY20. However, Ecology maintains the option to change the approach in future years.

Because Account 564 contains sufficient funds to cover CWSRF program administration, Ecology intends to fund all SFY20 CWSRF administration expenses with Account 564 funds. Ecology chooses to "bank" the four percent allowed under the Capitalization Grant for administration. See Table 17 for the cumulative banked administration expenses.

Table 17: Cumulative Banked Administration Expenses from Capitalization Grants

	Amounts
Federal Funds Received (Cumulative Projected Through SFY20)	\$827,213,460
Administration Expenses Allowed (Cumulative Projected Through SFY20)	\$33,088,538
Administration Expenses Expended (Cumulative Projected Through SFY20)	\$29,161,714
Administration Expenses Banked (Cumulative Projected Through SFY20)	\$3,926,824

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, U.S.C. (see <u>http://www.gpo.gov/fdsys/pkg/USCODE-2011-</u> <u>title40/pdf/USCODE-2011-title40-subtitleI-chap11.pdf</u>). (See the "Equivalency requirements and designated 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 2008 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 18 shows that Ecology expects to meet the requirement. Table 19 lists all of the projects proposed funding for SFY20 through CWSRF in ranked order and the projected binding commitment date.

	Amounts and Percent
Federal Funds Received (Cumulative Projected Through SFY19)	\$799,301,460
FFY19 Capitalization Grant (for SFY20)	\$27,912,000
Loan Obligations (Cumulative Projected Through SFY20)	\$2,066,385,760
Estimated % Federal Funds Received Under Binding Commitment	259%

Rank	Application	Applicant	CWSRF Loan	Scheduled Binding Commitment Date
1	WQC-2020-YaCoPS- 00155	Yakima County - Public Services Department	\$667,365	11/30/2019
2	WQC-2020-ChCPUD- 00055	Chelan County Public Utilities District	\$744,726	11/30/2019
3	WQC-2020-Vaderc- 00106	Vader, city of	\$2,266,454	1/31/2020
4	WQC-2020-CoPIED- 00172	College Place city of - Engineering Department	\$2,500,000	1/31/2020
5	WQC-2020-SnCoPW- 00190			1/31/2020
6	WQC-2020-KCoNRP- 00021	King County - Natural Resources and Parks Department	\$35,309,108	1/31/2020
7	WQC-2020-NorBen- 00038	North Bend city of	\$9,927,102	1/31/2020
9	WQC-2020-Cashme- 00212	Cashmere city of	\$1,735,242	1/31/2020
12	WQC-2020-Grandv- 00113	Grandview city of	\$3,988,500	1/31/2020
13	WQC-2020-BremPW- 00066	Bremerton city of - Public Works and Utilities	\$2,300,000	1/31/2020
14	WQC-2020-Warden- 00025	Warden, City of	\$438,263	9/30/2019
16	WQC-2020-TacoES- 00070	Tacoma city of - Environmental Services Department	\$2,797,752	1/31/2020
17	WQC-2020-Bingen- 00072	Bingen City of	\$2,103,000	1/31/2020
22	WQC-2020-Okanog- 00079	Okanogan city of	\$210,000	9/30/2019
26	WQC-2020-CoCle-00178	Cle Elum city of	\$230,000	9/30/2019
34	WQC-2020-THSD-00110	Terrace Heights Sewer District	\$145,000	9/30/2019
35	WQC-2020-CoTCIR- 00045	Confederated Tribes of the Chehalis Indian Reservation	\$2,856,404	1/31/2020
37	WQC-2020-Spokan- 00144	Spokane city of	\$5,054,421	1/31/2020
39	WQC-2020-AberPW- 00035	Aberdeen city of - Public Works	\$2,004,000	1/31/2020
41	WQC-2020-RitzCi-00127	Ritzville City of	\$813,351	11/30/2019
44	WQC-2020-EphrPW- 00012	Ephrata city of - Public Works Department	\$6,970,600	1/31/2020
46	WQC-2020-LuTSWD- 00042	Lummi Tribal Sewer and Water District	\$8,833,136	1/31/2020
47	WQC-2020-Spokan- 00150	Spokane city of	\$954,000	11/30/2019
49	WQC-2020-Mattaw- 00004	Mattawa city of	\$205,500	9/30/2019
51	WQC-2020-Oakesd- 00188	Oakesdale town of	\$169,000	9/30/2019
56	WQC-2020-RoyalC- 00078	Royal City city of	\$150,000	9/30/2019
58	WQC-2020-Centra- 00134	Centralia city of	\$4,217,334	1/31/2020
65	WQC-2020-ClaCPW- 00040	Clallam County - Public Works	\$2,299,771	1/31/2020
67	WQC-2020-YelmPW- 00197	Yelm city of - Public Works Department	\$27,358	9/30/2019
70	WQC-2020-Grandv- 00007	Grandview city of	\$18,507	9/30/2019
73	WQC-2020-BremPW- 00191	Bremerton city of - Public Works and Utilities	\$600,000	11/30/2019

Table 19: CWSRF Estimated Schedule of Binding Commitments

Rank	Application	Applicant	CWSRF Loan	Scheduled Binding Commitment Date
77	WQC-2020-CusTo- 00196	Cusick Town of	\$90,000	9/30/2019
80	WQC-2020-HoHaSD- 00049	Holmes Harbor Sewer District	\$70,000	9/30/2019
87	WQC-2020-MetFal- 00027	Metaline Falls town of	9/30/2019	
89	WQC-2020-Harrin-00041	Harrington city of	\$45,000	9/30/2019
93	WQC-2020-Wilkto-00075	Wilkeson town of	\$120,000	9/30/2019
100	WQC-2020-LuTSWD- 00044	Lummi Tribal Sewer and Water District	\$2,107,000	1/31/2020
101	WQC-2020-TwisPW- 00073	Twisp town of - Public Works	\$112,810	9/30/2019
108	WQC-2020-ClaCPW- 00138	Clallam County - Public Works	\$100,000	9/30/2019
109	WQC-2020-MonrDC- 00056	Monroe city of - Design and Construction Division	\$877,750	11/30/2019
112	WQC-2020-Ilwaco-00220	Ilwaco city of	\$3,300,000	1/31/2020
113	WQC-2020-Fernda- 00193	Ferndale city of	\$5,920,000	1/31/2020
114	WQC-2020-YelmPW- 00198	Yelm city of - Public Works Department	\$191,046	9/30/2019
115	WQC-2020-AsCoPW- 00052	Asotin County - Public Works Department	\$30,000	9/30/2019
Total			\$120,000,000	

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 (CEA) for all CWSRF-funded projects. The minimum requirements of a CEA are:

- A study and evaluation of the cost and effectiveness of the processes, materials, techniques, and technologies for carrying out the proposed 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. The selection must take 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 recipient must complete the CEA and provide a certification of completion to Ecology prior to loan signing for activity projects and Step 2 (Design), Step 3, and Step 4 facility projects. The

recipient must complete and certify the CEA during the project for Step 1 (Planning) facility projects. The certification is available at <u>https://www.ecology.wa.gov/DOE/files/53/53a091eb-77b3-49b3-a1f6-7e953cf28dba.pdf</u>.

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 20 shows the SFY20 estimated schedule of payments for the FFY19 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.

Federal Quarter Beginning	FFY19 Title VI Grant Payments
7/1/2019	\$27,912,000
10/1/2019	\$0
1/1/2020	\$0
4/1/2020	\$0
Total	\$27,912,000

Table 20: Estimated Schedule of Payments for FFY19 Capitalization Grant

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's Fiscal Office ensures that the total draws from the Capitalization Grant are at 83.33 percent federal and 16.67 percent state match. Ecology is transitioning to paying out all state matching funds prior to drawing any federal capitalization dollars in an effort to simplify the state match process. This transition is already in place for the pass-through loan funds but still proportional for administrative dollars, which is necessary, based on the appropriation structure in the 2017-19 Biennial Budget. Transition will be complete for FFY19.

Currently, only the FFY16, FFY17, and FFY18 Capitalization Grants still have funds available.

Equivalency requirements and designated 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.
- Disadvantaged Business Enterprises (DBE).
- Federal Funding Accountability and Transparency Act (FFATA).
- Federal Single Audit Act (SAA).
- Most of the federal cross cutters.
- Signage.

Ecology applies the DBE and signage requirements to all recipients of CWSRF funding.

Ecology applies all the equivalency requirements to DEPs. The core criteria for determining which projects are DEPs are:

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

In SFY20 only one project met the DEP criteria. In future years Ecology will cite alternate DEPs in the event that Ecology is unable to sign funding agreements for cited DEPs or the agreement amount is inadequate to equal or exceed the amount of the Capitalization Grant. The criteria for determining alternate DEPs will be the same as the criteria for determining DEPs. Alternate DEPs will also be required to meet all the federal requirements, but their funding will not be 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.

Publication 19-10-004

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.

Table 21 lists the SFY20 DEP.

Table 21: SFY20 Designated Equivalency Projects

Rank	Application	Applicant	Population of Applicant	CWSRF Standard Loan
6	WQC-2020-KCoNRP- 00021	King County - Natural Resources and Parks Department	2,079,550	\$35,309,108

Federal 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.

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 federal FFATA Sub-award Reporting System (FSRS) until reaching the amount of the Capitalization Grant.

Federal single audit act

All recipients of federal funding of \$750,000 or more must comply with the 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.

Financial capability assessment

Ecology is required to conduct a Financial Capability Assessment (FCA) for all projects funded with CWSRF loans. Ecology requires applicants of projects proposed CWSRF loan funding to submit financial and other information that Ecology uses to conduct a FCA prior to signing a funding agreement. Ecology posts the completed FCAs in the project files in EAGL.

Publication 19-10-004

Fiscal sustainability plan

Recipients of CWSRF funding for wastewater facility Step 3 and Step 4 projects and stormwater projects with a construction component must certify that they have prepared a Fiscal Sustainability Plan (FSP) or another plan(s). The FSP or other plan(s) must contain at least:

- 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 a certification and submit it to Ecology prior to loan signing. Ecology requires recipients who do not already have a FSP that meets the minimum requirements to prepare one as part of the Scope of Work for the project and submit a new certification statement upon completion of the FSP. The certification is available at

https://www.ecology.wa.gov/DOE/files/31/31b24dcd-007f-44f9-a071-e50860e5a185.pdf.

Green project reserve

The FFY19 Capitalization Grant is expected to require Ecology to award a minimum of \$2,791,200 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 proposed 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. Project life is evaluated based on available information, including information provided by the applicant.

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.

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.

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

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 22 shows the projected cumulative funds received, cumulative principal and interest collected, and the cumulative administration expenditures through SFY19 in addition to the projected cumulative loan obligations through SFY20. The table shows that Ecology projects it will commit more than 100 percent of the cumulative funds available through SFY20.

Table 22: Timely and Expeditious Use of Federal Funds

	Amounts
Federal Funds Received (Cumulative Projected Through SFY19)	\$799,301,460
State Match (Cumulative Projected Through SFY19)	\$141,619,827
Principal and Interest Collected (Cumulative Projected Through SFY19)	\$1,014,769,915
State Treasurer's Office Interest (Cumulative Projected Through SFY19/Cash Basis)	\$41,060,934
Administration From Capitalization Grants (Cumulative Projected Through SFY19)	(\$29,161,714)
Total Funds (Cumulative Projected Through SFY19)	\$1,967,590,422
Loan Obligations (Cumulative Projected Through SFY20)	\$2,066,385,760
Loan Obligations to Total Funds Available	105.0%

Public Outreach and Draft List Comment Period

Public outreach

Ecology conducted an outreach campaign for the SFY20 Funding Cycle that included notice to our ListServ with approximately 600 subscribers. Ecology also held four applicant workshops where staff presented information on the funding programs and the application process. Ecology held the workshops:

- August 14, 2018, in Spokane.
- August 15, 2018, in Ellensburg.
- August 22, 2018, in Lacey.
- August 23, 2018, in Lynnwood.

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

Public meeting and comment period

Ecology will hold a public meeting on the Draft List on February 6, 2019, at 1:00PM at the Pierce County Library, PAC - Processing and Administrative Center, 3005 112th Street East, Tacoma, WA 98446.

Ecology staff will discuss the project evaluation and funding cycle process and present the Draft List. Staff will also answer questions and discuss the remaining process steps and the schedule for development and publication of the *SFY20 Final Water Quality Funding Offer List and Intended Use Plan.* The Draft List and other SFY20 funding cycle information are available at https://ecology.wa.gov/About-us/How-we-operate/Grants-loans/Find-a-grant-or-loan/Water-Quality-Combined-Funding-Program/WQC-funding-cycle.

Written comments on the Draft List will be accepted until 5:00 pm on Monday, February 18, 2019. Please email or mail written comments to:

Daniel Thompson Department of Ecology Water Quality Program - Financial Management Section P.O. Box 47600 Olympia, WA 98504-7600 Email: <u>daniel.thompson@ecy.wa.gov</u>.

Ecology will respond to all comments received during the comment period when we publish the Final List. We expect to publish the Final List by June 28 after approval of the state's 2019-21 Biennial Budget. All commenters will be notified by email when the Final List is published.

Appendices

Appendix 1. Combined list of all projects and proposed funding

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

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name:	Yakima Coun	ty - Public Servio	ces Department			Α	pplication Number:	WQC-2020-YaC	oPS-00155
Proj	ect Title:	Buena Waster	water Treatment	Facility Improvem	ents	Project Category:	Wastewater Faci	ity - Hardship	Step 4: Design &	& Construction
1	956.5	Yakima	\$1,453,335	\$667,365	\$1,453,335	\$0	\$575,905	\$91,460	\$0	4, 5, 6, 7, 8, 9, 11
								ting recirculation tanks ide for redundant capac		
Applic	ant Name:	Chelan Count	ty Public Utilities	District			Α	pplication Number:	WQC-2020-ChC	PUD-00055
Proje	ect Title:	Peshastin Wa	stewater Improv	ement Project, Par	t 2	Project Category:	Wastewater Facil	ity - Hardship		
2	923.5	Chelan	\$412,274	\$744,726	\$412,274	\$0	\$744,726	\$0	\$0	4, 5, 6, 7, 8, 9, 11
Const	ruction of w	astewater treatn	nent plant improve	ements						-
Applic	ant Name:	Vader, city of	•				Α	pplication Number:	WQC-2020-Vad	erc-00106
	ect Title:	· •		atment Facility La	goon Upgrade	Project Category:		••		
3	917	Lewis	\$2,581,576	\$2,266,454	\$2,581,576	\$0	\$2,266,454	\$0	\$0	4, 5, 6, 7, 8, 9, 11
NPDE	S permit ef	fluent violations	for solids, BOD5	, pH, and fecal colif	orm. This projec	ct replaces the head	works to more effect	e WWTP discharges to ively remove solids, re organism inactivation.	1	-
Applic	ant Name:	College Place	city of - Enginee	ring Department			Α	pplication Number:	WQC-2020-CoP	IED-00172
Proj	ect Title:	College Place	WWTP Design			Project Category:	Wastewater Faci	ity		
4	913	Walla Walla	\$0	\$2,500,000	\$0	\$0	\$1,900,000	\$600,000	\$0	4, 6, 7, 9, 15
order	to meet TM	DL requirement	s for the Walla W		ating discharge	to Garrison Creek b		er 2018 Facility Plan. October. These impro		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes	
Applic	ant Name:	Snohomish Co	unty - Public Wo	rks Department				Application Number:	WQC-2020-SnC	oPW-00190	
Proj	ect Title:	Regional Clear	n Water Loan Pr	ogram Expansion	to Improve W	Project Category	: On-Site Sewage	System			
5	906.5	Snohomish	\$5,481,001	\$5,481,001	\$4,481,001	\$0	\$5,481,000	\$1,000,000	\$0	6, 7, 13, 22	
partne	Chis project seeks capital to repair or replace failing onsite sewage systems (OSS) identified by local health jurisdictions (LHJs). It expands the Regional Loan Program, an existing bartnership between 15 LHJs and nonprofit lender Craft3, by adding 7 new counties. Affordable loans to OSS owners, many with low incomes, will improve surface and groundwater uality, benefiting shellfish harvesting and public and ecosystem health in Puget Sound, Coastal Counties, and the Columbia River Basin.										
Applic	ant Name:	King County -	Natural Resource	es and Parks Dep	artment			Application Number:	WQC-2020-KCo	NRP-00021	
Proj	ect Title:	Georgetown W	et Weather Trea	tment Station (GV	WWTS)	Project Category	: Wastewater Fac	eility			
6	900	King	\$0	\$155,230,958	\$0	\$0	\$35,309,108	\$0	\$0	4, 5, 6, 7, 8, 9, 10, 14	
weath		station, conveya	nce pipelines, and				age prior to dischar	wastewater. The projecting into the Lower Duwa		DW).	
	ect Title:		WTP High Prior	ity Improvements	I	Project Category	: Wastewater Fac	ility			
7	895	King	\$0	\$9,927,102	\$0	\$0	\$9,927,102	\$0	\$0	4, 5, 6, 7, 8, 9	
of an e	existing clar	ifier drive; a ML	SS flow splitter a	nd pump station; a r	new clarifier, con	plete with RAS,		ty and water quality. Im nping; a building and system at the system of t			
Applic	ant Name:	Bremerton city	of - Public Wor	ks and Utilities				Application Number:	WQC-2020-Bren	nPW-00133	
Proj	ect Title:	Ostrich Bay Ci	reek Stormwater	Treatment Const	ruction I	Project Category	: Stormwater Fac	ility			
8	889	Kitsap	\$802,367	\$0	\$0	\$0	\$0	\$0	\$802,367	4, 22	
of Ost	rich Creek.	The creek is the	most polluted stre	am in Kitsap Count	y, posted for "No	Contact" due to		& 8.32 acres of pervious t will reduce pollutants, i ad Action Agenda.			

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loar Proposed	e	SFAP Grant Funding Proposed	Footnotes		
Applic	Applicant Name: Cashmere city of Application Number: WQC-2020-Cashme-00212											
Proj	Project Title: Cashmere WWTF - Tertiary Treatment Upgrade and Lagoon E Project Category: Wastewater Facility - Hardship								Step 4: Design & Construction			
9	888	Chelan	\$1,667,758	\$1,735,242	\$1,667,758	\$0	\$1,690,24	2 \$45,000	\$0	4, 5, 6, 7, 8, 9, 11		
remov	This project will install tertiary filtration and chemical treatment equipment to further reduce the Cashmere Wastewater Treatment Facility (WWTF) effluent phosphorus levels and remove bio-solids from the former lagoons. These measures will be implemented in order to meet the waste load allocations set forth in the Wenatchee River Watershed Total Maximum Daily Load Report (TMDL Report) and reduce health and safety concerns for humans and wildlife.											

Applic	cant Name	: Poulsbo city o	WQC-2020-PoulPW-00142								
Proj	Project Title: West Poulsbo Stormwater Retrofit				Project Category	Stormwater Fa	cility				
10	880.5	Kitsap	\$196,661	\$0	\$0	\$0	\$	\$0	\$196,661	4, 22	
	The West Poulsbo stormwater retrofit design will develop engineering plans and environmental permits for a 79-acre urban basin in the City of Poulsbo that discharges untreated stormwater to Liberty Bay. This project and basin are the top priority for water quality retrofit in the City's Liberty Bay TMDL Implementation Plan (2016). The project will design										

stormwater to Liberty Bay. This project and basin are the top priority for water quality bioretention, high performance media filter cells and stormwater conveyance systems.

Applic	ant Nam	WQC-2020-PiCoPW-00006										
Project Title:Diru Creek Bank Stabilization Project at 72ndProject Category:Non Point Source A							e Activity					
11	879.5	Pierce	\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	21, 22		
	This project is located near Puyallup, WA, and will stabilize eroding slopes and reverse channel incision along Diru Creek. Wooden bed-control structures will be constructed to help slow instream velocities, halt downcutting, and re-direct sediments to settle into a more stable and natural profile. The project will help Pierce County meet downstream Clarks Creek											

TMDL sediment goals and sediment-related issues affecting the Puyallup Tribe of Indian's Diru Creek Salmon Hatchery.

Applic	ant Name	e: Grandview cit	y of						Application Number:	WQC-2020-Gra	ndv-00113	
Project Title: Sanitary Sewer Trunk Main Replacement - Construct			truction	Pr	oject Category:	Wastewater Fac	ility					
12	878.5	Yakima	\$0	\$3,988,500	\$(0	\$0	\$3,888,500	\$100,000	\$0	4, 5, 6, 7, 8, 9, 16	
trunk	This project includes replacement of 2.5 miles of existing sanitary sewer trunk main that conveys all wastewater from the City's collection system to its treatment plant. The existing trunk main has exceeded its expected useful life and has signs of severe deterioration. Recent collapse of part of the sewer trunk main has revealed its poor condition. These improvements will reduce the potential for release of untreated sewage into the Yakima River, and risk of severe environmental degradation.											

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	cant Nam	e: Bremerton cit	ty of - Public Wo	rks and Utilities			I	Application Number:	WQC-2020-Bren	nPW-00066
Proj	ect Title:	Decommission	n Beach Sewer fr	om OF-4 to EB-2		Project Category	: Wastewater Fac	ility	Step 4: Design &	c Construction
13	876	Kitsap	\$0	\$2,300,000	\$0	\$0	\$2,300,000	\$0	\$0	4, 5, 6, 7, 8, 9
		l decommission ar nd individual grin						the beach sewer to an e		
pump The w	stations a	nd individual grin lso include install	der pump systems ation of the necess		e flow from indi	vidual waterfront p	roperties away from to redirect the flow	the beach sewer to an e		er system.
pump The v Applic	o stations a vork will a	nd individual grin lso include install e: Warden, City	der pump systems ation of the necess	that will redirect the sary low pressure sev	e flow from indi- wer mains and fo	vidual waterfront p	roperties away from to redirect the flow	the beach sewer to an e	existing upland sew	den-00025
pump The v Applic	o stations a vork will a cant Nam	nd individual grin lso include install e: Warden, City	der pump systems ation of the necess of	that will redirect the sary low pressure sev	e flow from indi- wer mains and fo	vidual waterfront p orce mains required	roperties away from to redirect the flow	the beach sewer to an e	WQC-2020-War Step 4: Design &	den-00025
pump The v Applid Proj 14 The p their v	estations a vork will a cant Nam ect Title: 869.5 project incluseful life	nd individual grin lso include install e: Warden, City Lift Station N Grant udes the replacem and in need of rep	der pump systems ation of the necess of (0. 2 & Force Ma \$382,437 nent of Lift Station placement. In addit	that will redirect the sary low pressure sev in Replacement \$438,263 No. 2 and its force	e flow from indiver mains and for \$382,437 main, located or ter lift station (L	vidual waterfront p proce mains required Project Category \$0 n 1st Street North. I ift Station No. 4) is	Wastewater Fac \$422,913 Lift Station No. 2 was planned to be cons	the beach sewer to an e Application Number: ility - Hardship \$15,350 as constructed in 1985 a tructed and connected u	WQC-2020-War Step 4: Design & \$0 nd its components a	den-00025 Construction 4, 5, 6, 7, 8, 9, 11 are beyond

Applic	ant Name:	Underwood C	onservation District				A	application Number:	WQC-2020-Unde	eCD-00163
Proj	roject Title: White Salmon River Watershed Water Quality Implementation Project Category: Non Point Source Activity									
15	869	Klickitat	\$249,977	\$0	\$249,977	\$0	\$0	\$0	\$0	21, 22
assista	ance work in	the White Salm		mplementation v	work is focused or	n improving or re	storing riparian func	ater quality monitoring, tion and addressing wat out Lake Valley.		

Applic	ant Name	e: Tacoma city o	of - Environmenta	l Services Departn	nent		Α	pplication Number:	WQC-2020-Taco	DES-00070
Proj	ect Title:	Larchmont Pe	ermeable Neighbo	orhood Project		Project Category	: Stormwater Facil	lity		
16	864.5	Pierce	\$5,000,000	\$7,797,752	\$0	\$0	\$2,797,752	\$0	\$5,000,000	4, 6, 7, 8, 9, 13, 20, 22, 23
roadw	ay with po	ermeable pavemer		his project will pro				ent of approximately 2 r flows through the infi		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Bingen City of	ſ					Application Number:	WQC-2020-Bing	en-00072
Proj	ect Title:	Wastewater T	reatment Facility	and Collection Sy	stem Improve P	roject Category	: Wastewater Fac	cility	Step 4: Design &	c Construction
17	862	Klickitat	\$0	\$2,123,000	\$0	\$0	\$2,103,000	\$0	\$0	4, 5, 6, 7, 8, 9, 23
inade	quate treat		nd improvements	to ensure that capac				id and solids treatment s WWTF). The improvement		
Applic	ant Nam	e: Cascadia Cons	servation District	;				Application Number:	WOC-2020-Case	CD-00033

Applie	cant Name	: Cascadia Con	servation District				F	application Number:	wQC-2020-Case	CD-00033
Proj	ect Title:	Wenatchee W	atershed Restoration	n and Clean Wa	ater Program	Project Category	Non Point Sourc	e Activity		
18	861	Chelan	\$244,725	\$0	\$244,725	\$0	\$0	\$0	\$0	21, 22
educa	tion campa	ign, and providin	-	e to landowners to	o take steps to r	educe non-point so	arce pollution and pr	ration plan, using a com actice good stewardship ent plans.	•	

Applic	cant Name:	Snohomish Co	ounty - Public W	orks Department			A	Application Number:	WQC-2020-SnC	oPW-00104
Proj	ect Title:	Sweeping-up S	Snohomish Coun	ıty		Project Category:	Stormwater Acti	vity		
19	859.5	Snohomish	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	22
								r sweepers and designin logy and implementing		

plan, Snohomish county roads will have less debris and fine sediments, contributing to cleaner waterways.

Applic	ant Nam	nt Name: Bremerton city of - Public Works and Utilities							WQC-2020-Bren	nPW-00047
Proje	ect Title:	Kitsap Lake S	tormwater Trea	tment Retrofit Des	Project Category	: Stormwater Fac	ility			
20	859	Kitsap	\$93,750	\$0	\$0	\$0	\$0	\$0	\$93,750	4, 22, 23
nitroge	en & phos	sphorus, which fee	d algae blooms in		ria (blue-green t	oxic algae), which	can be life threatenin	or fecal coliform. System of to humans, pets, & wi op County.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	: Spokane Cour	nty - Stormwater	Utility			A	pplication Number:	WQC-2020-SpCo	SU-00028
Proj	ect Title:	Mill Road Pha	ase II Water Qua	lity Retrofit Projec	et 🛛	Project Category:	Stormwater Faci	lity		
21	858	Spokane	\$319,313	\$0	\$0	\$0	\$0	\$0	\$319,313	4, 22
Recha	rge Area o	over the Spokane		Prairie aquifer whicl				Mill Road. The project i nwater is currently disp		
Applic	ant Name	e: Okanogan city	y of				A	Application Number:	WQC-2020-Okan	10g-00079
Proj	ect Title:	Wastewater F	acility/General S	ewer Plan		Project Category:	Wastewater Faci	llity		
22	856.5	Okanogan	\$0	\$210,000	\$0	\$0	\$105,000	\$105,000	\$0	4, 6, 7, 9
ability tool in	to meet t	he City's current and op	and future needs, b	by identifying and pr and is a necessary step	ioritizing defici		for upgrades neces y approval for impr	ility's (WWTF) and was sary to rectify the defic ovements. Application Number:		ill be a useful
Proj	ect Title:	Canopy Cover	r Improvements	on the Touchet Riv	er	Project Category:	Non Point Sourc	e Activity		
23	855.5	Walla Walla	\$170,604	\$0	\$170,604	\$0	\$0	\$0	\$0	21, 22
tempe	rature and	dissolved oxygen	TMDLs. The pro	esence and near mor	no culture of fal		fruticosa) has reduc	er to improve canopy co ced diversity along the b e vegetation.		
Applic	ant Name	: Kirkland city	of - Public Work	S			A	Application Number:	WQC-2020-Kirk	PW-00174
Proj	ect Title:	Juanita/Cedar	r Creek Stormwa	ter Retrofit Planni	ng	Project Category:	Stormwater Faci	lity		
24	854.5	King	\$369,203	\$0	\$0	\$0	\$0	\$0	\$369,203	4, 22
facilit	ies and an	implementation p	lan. Cedar Creek	is almost entirely de	eveloped per cu		unlikely to redevelo	esulting in conceptual d p in a way that will requ		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Clark County	- Public Works	Department				Application Number:	WQC-2020-ClCo	oPW-00087
Proje	ect Title:	NE Hazel Dell	Avenue at Coug	gar Creek WQ Pro	ject	Project Category	Stormwater Fac	cility		
25	854	Clark	\$341,250	\$0	\$0	\$0	\$C	\$0	\$341,250	4, 22, 23
-				to replace the exist between NE 94th S	0	0		tormwater runoff prior to	o discharging to Co	ougar Creek.
Applic	ant Nam	e: Cle ElumCity	of					Application Number:	WQC-2020-CoC	le-00178
Proje	ect Title:	Cle Elum Gen	eral Sewer Plan			Project Category:	: Wastewater Fa	cility		
26	853.5	Kittitas	\$0	\$230,000	\$0	\$0	\$115,000	\$115,000	\$0	4, 6, 7, 9
impro		anning, with a stro		nfiltration/Inflow co				sewer collection system, Application Number:	WQC-2020-Kirk	-
Proje	ect Title:	NE 120th Stre	et Water Quality	y Treatment		Project Category:	: Stormwater Fac	cility		
27	852.5	King	\$553,460	\$0	\$0	\$0	\$C	\$0	\$553,460	4, 22, 23
east of	Slater A	ve NE. This proje	ct will implement		vo projects ident	ified in the Totem	Lake/Juanita Creek	3 acres of existing paven Basin Stormwater Retro		
Applic	ant Nam	e: Okanogan Co	nservation Distri	ict				Application Number:	WQC-2020-Oka	nCD-00195
Proje	ect Title:	Livestock BM	Ps for Riparian	Restoration		Project Category	Non Point Sour	ce Activity		
28	850.5	Okanogan	\$250,000	\$0	\$250,000	\$0	\$C	\$0	\$0	21, 22
and tir	nber barr	ers. Timber barrie	ers is an innovative		to exclude range	livestock from sur	face waters. Okano	acts by livestock with ex gan CD will monitor tim pportunities.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name:	Mid-Columbia	a Fisheries Enhanc	ement Group			A	pplication Number:	WQC-2020-MCI	FEG-00204
Proj	ect Title:	Mercer Creek	Floodplain and R	iparian Restorati	on	Project Category	Non Point Source	e Activity		
29	849.5	Kittitas	\$250,000	\$0	\$0	\$250,000	\$0	\$0	\$0	21, 22
floodp	olain, planti	ng, fencing to ex		ating area resident	s about water qu	uality, and developi	ng a future water qua	emoving invasive cracl ality project. Mercer Cr		
Applic	ant Name:	Bellingham cit	ty of - Public Worl	ks Department			A	pplication Number:	WQC-2020-Bell	PW-00161
Proj	ect Title:	Little Squalice	um Estuary Water	Quality Improve	ements	Project Category	Non Point Source	e Activity		
30	845.5	Whatcom	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	21, 22
vegeta	0	rsh and riparian p	0			1	reshwater and marine	astrial, residential, and i e inputs. pplication Number:	WQC-2020-Palo	
Proje	ect Title:	Direct Seed Pa	artnership on the H	Palouse		Project Category	Non Point Source	e Activity		
31	845	Whitman	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	21, 22
seeded	l on 750 ac	res of fallow. Rip	parian restoration ar	d direct seeding e	ffects will be me	onitored. Outreach	o improve water qua will focus on the Spr n Districts will partn	lity in Whitman County ing Flat Creek subwate er on the project.	7. Cover crops will rshed to determine	be direct Best
Applic	ant Name:	Snohomish Co	onservation Distric	t			Α	pplication Number:	WQC-2020-Snot	CD-00152
Proj	ect Title:	Middle Pilchu	ick River Riparian	Restoration Pro	ect	Project Category	Non Point Source	e Activity		
32	843.5	Snohomish	\$229,298	\$0	\$229 <i>,</i> 298	\$0	\$0	\$0	\$0	21, 22
threate	ens the surv	vival of salmonid	s and other aquatic	wildlife during lov	v flow periods o	wing to high water		dle Pilchuck River. Wa v dissolved oxygen. Re i basin.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	U	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	e: Vancouver ci	ity of					Application Number:	WQC-2020-Van	cou-00130
Proj	ect Title:	SE Mill Plair	n 139th to 164th W	ater Quality Retro	ofits for UICs F	Project Category	: Stormwater Fa	acility		
33	842.5	Clark	\$1,291,022	\$0	\$0	\$0	\$	0 \$0	\$1,291,022	4, 22
propo								pes adversely impacting g d associated pollutants, w		

Applic	cant Name:	Terrace Heigh	nts Sewer Distric	:t				Application Number:	WQC-2020-THS	D-00110
Proj	ect Title:	General Sewe	r Plan			Project Category	: Wastewater F	acility		
34	842.5	Yakima	\$0	\$145,000	\$0	\$0	\$145,0	00 \$0	\$0	4, 6, 7, 9
growt	h, and discu	ss future sewer s	ervice areas. Wo		e plan will inclu	ide the television ir	spection of existi	ies, update sewer mapping ng sewer mains, the develo 40-050		

Applic	ant Name	e: Confederated	Tribes of the Ch	ehalis Indian Rese	rvation		А	pplication Number:	WQC-2020-CoT	CIR-00045
Proj	ect Title:	Chehalis Trib	e Collection Syst	em and WWTF Up	ogrades	Project Category	: Wastewater Faci	lity	Step 4: Design &	& Construction
35	840	Thurston	\$0	\$2,856,404	\$0	\$0	\$2,609,279	\$247,125	\$0	4, 5, 6, 7, 8, 9
reside	ntial areas	and the tribal gov	vernment complex		owth on the Che			grades. The new collec stem will convey waste		

Applic	ant Name:	Burien city of	- Public Works	Department			A	pplication Number:	WQC-2020-Buri	PW-00019
Proje	ect Title:	Miller Creek I	Realignment and	l Drainage Improvo	ements	Project Category:	Stormwater Facil	ity		
36	840	King	\$2,418,750	\$0	\$500,000	\$0	\$0	\$0	\$200,000	4, 22
1.4 ac	res of new v	vegetated floodpl	lain, and by dayli	ghting Miller Creek	with natural str	eam features that im		tment of stormwater fractuding pools and riffle area.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	cant Name	e: Spokane city of	of					Application Number:	WQC-2020-Spol	an-00144
Proj	ect Title:	Post Street Br	idge Sewer Line	Replacement		Project Category	: Wastewater Fac	cility	Step 4: Design &	c Construction
37	838	Spokane	\$0	\$5,054,421	\$0	\$0	\$5,054,421	\$0	\$0	4, 5, 6, 7, 8,
				lge over the Spoka bridge replacemen		bridge carries a 54-i	nch sewer intercepto	or that is in poor condition	on. The replacemer	t of this
Applic	cant Name	e: Edmonds city	of					Application Number:	WQC-2020-Edm	ond-00023
Proj	ect Title:	Seaview Park	Infiltration Facil	ty Phase 2		Project Category	: Stormwater Fac	rility		
38	838	Snohomish	\$557,025	\$0	\$0) \$0	\$0		\$557,025	4, 22
(WQC		monds-00162). B		ies in Perrinville C		the project currentl am erosion and sedin	nent loading is redu	a at this location and func- ced. Application Number:	ded in previous gra	-
	ect Title:	-		Improvements, Co	onstruction	Project Category		••		
39	835	Grays Harbor	\$0	\$2,004,000	\$0		\$2,004,000		\$0	4, 5, 6, 7, 8, 9 13
sulfur	dioxide (SO2) for de-chlori	nation. This system	n has reached the en	nd of its useful		system will use so	rstem, which uses chlorin dium hypochlorite for dis public safety.		
Applic	cant Name		rvation District					Application Number:	WQC-2020-Bent	CD-00080
Proj	ect Title:	Groundwater	Nitrate Contami	nation Focus Area	: Badger Coul	Project Category	Non Point Sour	ce Activity		
40	833	Benton	\$162,000	\$0	\$162,000	\$0	\$0	\$0	\$0	21, 22

This project will implement recommendations from the Benton County Groundwater Nitrate Community Action Plan (WQC-2-15-BentCD-00102) by focusing on Badger Coulee. Groundwater in this area is the primary source of drinking water for residents, yet it fails to meet safe drinking water standards. Technical assistance, water quality monitoring, and public health education will recruit additional landowners for future BMP implementation to protect groundwater quality from nitrate contamination.

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Ritzville City	of				A	pplication Number:	WQC-2020-Ritz	Ci-00127
Proj	ect Title:							ity - Hardship	Step 4: Design &	
41	832	Adams	\$416,649	\$813,351	\$416,649	\$0	\$729,351	\$84,000	\$0	4, 5, 6, 7, 8, 9, 11
creatin	ng health	and safety risks and	d imposing signifi	cant financial hards	hip on the City.			ancy and backup powe aded sewer main imme		
surcha	arges to w	ithin 2' of ground	level when Pete's	Lift Station is in op	eration.	- ·			-	

Applic	ant Name	: Chelan Count	y - Natural Reso	urce Department			A	pplication Number:	WQC-2020-ChC	oNR-00135
Proj	ect Title:	Chumstick Wa	atershed Riparia	n Restoration		Project Category	: Non Point Source	Activity		
42	831	Chelan	\$99,431	\$0	\$99,431	\$0	\$0	\$0	\$0	21, 22
projec	cts totaling	3.51 acres, site m	aintenance and m	onitoring following	an established	QAPP, outreach inv		hed.Tasks include site adents from skill-based vater cleanup goals.		

Applic	cant Name	: Spokane Cour	nty - Stormwater Utility	7			A	Application Number:	WQC-2020-SpC	oSU-00031
Proj	ect Title:	UIC Water Q	uality Retrofit Project ·	lity						
43	830.5	Spokane	\$498,480	\$0	\$0	\$0	\$0	\$0	\$498,480	4, 22
-	he project area within Otis Orchards contains drywells to manage stormwater runoff. These drywells, constructed prior to the requirements of the Safe Drinking Water Act, cu									

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 various treatment BMPs.

Applic	ant Name	: Ephrata city o	of - Public Works	s Department			Α	pplication Number:	WQC-2020-Eph	rPW-00012
Proje	ect Title:	Water Reclan	nation Facility ar	nd Collection System	m Improvemer	Project Category	Wastewater Facil	ity	Step 4: Design &	c Construction
44	830	Grant	\$0	\$6,970,600	\$0	\$0	\$6,970,600	\$0	\$0	4, 5, 6, 7, 8, 9
via inf	filtration b	asins. The projec	t also includes rep		hless rehabilitat			nunicipal wastewater an indersized gravity sewer		

						·				
Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fun Standard Loar Proposed	0	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name:	Pullman city o	f					Application Number:	WQC-2020-Pull	ma-00107
Proje	ect Title:	Pullman Storn	nwater Decant Fa	cility		Project Category:	Stormwater F	acility		
45	828.5	Whitman	\$525,000	\$0	\$0	\$0	Ç	50 \$0	\$525,000	4, 22
facility pollute	y is undersized sediments	ed and not conn s from the City's	ected to the sanitar stormwater system	y sewer system. Tl n.				cant facility in the City of ith the permit and allow pr	oper storage and re	moval of
			Sewer and Water					Application Number:	WQC-2020-LuT	SWD-00042
Proje	ect Title:	Gooseberry Po	oint WWTF Impr	ovements Constru	iction	Project Category:	Wastewater F	acility - Hardship		
46	824	Whatcom	\$4,219,864	\$8,833,136	\$4,219,864	\$0	\$8,833,13	\$0	\$0	4, 5, 6, 7, 8, 9 11
issue, meet e	as the WWT existing perm	TP has exceeded nit conditions in	its NPDES permit 2018. Upgrades pe	ted influent hydrau	ilic and organic	loading capacities a	and its effluent lin	exceeded their design live nits over the last 5 years. 1 ermit requirements thru 20	EPA issued a comp 38.	liance order to
Applic	ant Name:	Spokane city o						Application Number:	WQC-2020-Spol	an-00150
Proje	ect Title:	TJ Meenach S	anitary Sewer Sip	ohon		Project Category:	Wastewater F	acility	Step 4: Design &	Construction
47	821.5	Spokane	\$0	\$954,000	\$0	\$0	\$954,00	\$0	\$0	4, 5, 6, 7, 8, 9
The p	roject will in	stall a sanitary s	sewer siphon parall	el to an existing pr	oblematic sipho	on.				
Applic	ant Name:	Snohomish Co	onservation Distric	et				Application Number:	WQC-2020-Snot	nCD-00153
Proje	ect Title:	Jennings Park	Phase Two Ripar	rian Restoration I	Project	Project Category:	Non Point Sou	irce Activity		

The Snohomish Conservation District will restore 5-6 acres of riparian forest along Allen Creek at Jennings Park in Marysville. This project is the second phase of a two-phased restoration and community engagement initiative to improve water quality in Allen Creek, which is impaired for dissolved oxygen, pH, and fecal coliform bacteria. The District will expand upon the Ecology funding Phase One project by planting natives, hosting youth education, volunteer, and community engagement events

\$0

\$0

\$0

\$117,726

\$0

48

821

Snohomish

\$117,726

21, 22

\$0

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Mattawa city	of				Α	pplication Number:	WQC-2020-Mat	taw-00004
Proj	ect Title:	WWTF Hydr	WWTF Hydrogeological Study Project Category: Wastewater Facility					lity		
49	819.5	Grant	\$0	\$205,500	\$0	\$0	\$102,750	\$102,750	\$0	4, 6, 7, 9
sampl	ing, labor	atory testing, and a	analysis necessary	to characterize the	groundwater gra	adients in the vicinit	· •	y will include the groun vide the City and Ecolo WTF.		-
Applic	ant Name	Name: Sound Salmon Solutions Application Number							WQC-2020-SoSa	So-00175
	ect Title:		nguamish Riparia	n Restoration		Project Category:				
50	818.5	Snohomish	\$165,084	\$0	\$0	\$165,084	\$0	\$0	\$0	21, 22

Sound Salmon Solutions (SSS) will restore 10-acres of riparian habitat along 1,050-feet of Segelsen Creek, and 435-feet of the N. Fork Stillaguamish River by removing invasive weeds and replanting with native vegetation to increase shade and attenuate water temperatures that exceed state water quality standards. SSS will engage the community throughout the restoration process via student education, volunteer and outreach events.

Applic	cant Name:	Oakesdale tow	vn of				I	Application Number:	WQC-2020-Oak	esd-00188
Proj	ect Title:	Wastewater F	acility Plan and	Other Requiremen	ts	Project Category	Wastewater Fac	lity		
51	818.5	Whitman	\$0	\$169,000	\$0	\$0	\$169,000	\$0	\$0	4, 6, 7, 9
evalua	ation and pro	posed correctiv	e action for infilt		own will need t	o purchase addition		isinfection and prepare a plete the above requirer		

Applic	ant Name	: Sound Salmor	n Solutions				A	pplication Number:	WQC-2020-SoSa	So-00068
Proj	ect Title:	Jones Creek H	Riparian Restoration		1	Project Category:	Non Point Source	Activity		
52	818	Snohomish	\$156,584	\$0	\$0	\$156,584	\$0	\$0	\$0	21, 22
riparia	an area alc	ng both banks of	ill partner with Adopt-A- Jones Creek to address T tance of healthy water qua	MDL issues	and improve salm	non habitat The co	ommunity and studer			

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fun Standard Loar Proposed		Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	: Grays Harbor	Conservation Dis	trict				Арј	plication Number:	WQC-2020-GrH	aCD-00074
Proj	ect Title:	Restoration-ba	ased Water Qualit	y Enhancement S	Strategy for Sa	Project Category	Non Point Sou	urce A	Activity		
53	812	Grays Harbor	\$208,500	\$0	\$208,500	\$0	9	\$0	\$0	\$0	21, 22
reache tempe	es where re	storation-based a iment, and DO co	pproaches are predi onditions. One reach	cted to improve w	ater quality, and	2) specific prescri	ptions of reach-sc	cale, in tivene	in 1) analytical tools n-stream restoration te ss.		enhance
	ect Title:		Creek Restoration I	Proiect	1	Project Category	Non Point Sou		•		00-00100
54	810.5	Clark	\$250,000	\$0	\$250,000	\$0		\$0	\$0	\$0	21, 22
eradic	ation of no	on-native invasive		stream bank. Lar	ge woody debris	will be installed in	the channel for s		vegetation in riparian ure and improve summ		
Applic	ant Name	: Palouse Conse	ervation District					Арј	plication Number:	WQC-2020-Palo	CD-00050
Proj	ect Title:	Title:Cart before the horse: Restoring the North Fork Palouse RiverProject Category:Non Point Source Activity						Activity			
55	810.5	Whitman	\$250,000	\$0	\$250,000	\$0	9	\$0	\$0	\$0	21, 22
									nile improving water of reek, Silver Creek and		

These efforts will attempt to develop successful conservation programs, restore at least 7 acres of riparian areas, and monitor water quality improvements.

Applicant Name: Royal City city of Application Number: WQC-2020-RoyalC-												
Proje	ect Title:	Wastewater F	acility Plan			Project Category	Wastewater Fa	cility				
56												
	The proposed Wastewater Facility Plan (Plan) will evaluate the City of Royal City's existing Water Reclamation Facility's (WRF) ability to meet the City's wastewater treatment needs. The completion of this Plan will provide the City with a plan for the future to address regulatory requirements, capacity, and operational needs.											

East Foster Couglas Douglas tinue to implement his project will: i rts, implement a Centralia cit Centralia W Lewis htralia Phase 1 im Cey improvements	mplement riparian b water quality technic y of WTP Facility Gene \$2,951,388	to Improve Water \$0 estoration effort spar puffer enhancement cal assistance, educ eral Sewer Phase 1 \$4,217,334 t will increase opera xed liquor recircula	\$250,000 nning three large and instream res ation and outread t Improvement \$2,951,388 ational flexibility tion pumps in the	\$0 \$0 , connected proper toration, complete ch program, and co Project Category \$0 and increase utilize e aeration basins to	 Non Point Source \$0 ties in East Foster Croplanning for Phase 3 onduct water quality n A Wastewater Facil \$4,217,334 ation of the existing V 	\$0 eek to address temperat restoration efforts, mo- nonitoring. pplication Number: ity - Hardship \$0 WWTP capacity, assuri	nitor and maintain WQC-2020-Cent \$0 ing water quality ef	21, 22 yed oxygen Phase 1 ra-00134 4, 5, 6, 7, 8, 9, 11 fluent
Douglas tinue to implement his project will: i rts, implement a e: Centralia cit Centralia W Lewis ntralia Phase 1 im Cey improvements	\$250,000 It a multi-phased resemplement riparian b water quality technic y of WTP Facility Gene \$2,951,388 provements project s include adding mix	\$0 estoration effort spar buffer enhancement cal assistance, educ eral Sewer Phase 1 \$4,217,334 t will increase opera xed liquor recircula	\$250,000 nning three large and instream res ation and outread t Improvement \$2,951,388 ational flexibility tion pumps in the	\$0 \$0 , connected proper toration, complete ch program, and co Project Category \$0 and increase utilize e aeration basins to	\$0 ties in East Foster Cre planning for Phase 3 onduct water quality n A : Wastewater Facil \$4,217,334 ation of the existing V	\$0 eek to address temperat restoration efforts, mo- nonitoring. pplication Number: ity - Hardship \$0 WWTP capacity, assuri	ture, pH and dissolv nitor and maintain b WQC-2020-Cent \$0 ing water quality ef	red oxygen Phase 1 ra-00134 4, 5, 6, 7, 8, 9 11 fluent
tinue to implement his project will: i rts, implement a ce: Centralia cit Centralia W Lewis ntralia Phase 1 im cey improvements	nt a multi-phased resemplement riparian b water quality technic y of WTP Facility Gene \$2,951,388 provements project s include adding mix	estoration effort spar ouffer enhancement cal assistance, educ eral Sewer Phase 1 \$4,217,334 t will increase opera xed liquor recircula	t Improvement \$2,951,388 tional flexibility tion pumps in the	connected proper toration, complete ch program, and co Project Category \$0 and increase utiliz e aeration basins to	ties in East Foster Cre planning for Phase 3 onduct water quality n A : Wastewater Facil \$4,217,334 ation of the existing V	eek to address temperat restoration efforts, mo- nonitoring. pplication Number: ity - Hardship \$0 WWTP capacity, assuri	ture, pH and dissolv nitor and maintain b WQC-2020-Cent \$0 ing water quality ef	ved oxygen Phase 1 ra-00134 4, 5, 6, 7, 8, 9 11 fluent
his project will: in rts, implement a v e: Centralia cit Centralia W Lewis ntralia Phase 1 im cey improvements	y of WTP Facility Gene \$2,951,388 provements project include adding mix	eral Sewer Phase 1 \$4,217,334 t will increase opera xed liquor recircula	and instream res ation and outread I Improvement \$2,951,388 ational flexibility tion pumps in the	Project Category \$0 and increase utilize a earation basins to	planning for Phase 3 onduct water quality n A Wastewater Facil \$4,217,334 ation of the existing V	restoration efforts, mononitoring. pplication Number: ity - Hardship \$0 WWTP capacity, assuri	nitor and maintain WQC-2020-Cent \$0 ing water quality ef	Phase 1 ra-00134 4, 5, 6, 7, 8, 9 11 fluent
Centralia W Lewis Intralia Phase 1 im Key improvements	WTP Facility Gene \$2,951,388 provements project include adding mix	\$4,217,334 t will increase opera xed liquor recircula	\$2,951,388 ational flexibility tion pumps in the	\$0 and increase utilize a eration basins to	Wastewater Facil \$4,217,334	ity - Hardship \$0 WWTP capacity, assuri	\$0 ing water quality ef	4, 5, 6, 7, 8, 9 11 fluent
Lewis ntralia Phase 1 im Ley improvements	\$2,951,388 provements project include adding mix	\$4,217,334 t will increase opera xed liquor recircula	\$2,951,388 ational flexibility tion pumps in the	\$0 and increase utilize a eration basins to	\$4,217,334 ation of the existing V	\$0 WWTP capacity, assuri	ing water quality ef	11 fluent
ntralia Phase 1 im Key improvements	provements project include adding mix	t will increase opera xed liquor recircula	ational flexibility tion pumps in the	and increase utiliz e aeration basins to	ation of the existing V	WWTP capacity, assuri	ing water quality ef	11 fluent
Key improvements	include adding mix	xed liquor recircula	tion pumps in the	e aeration basins to				
•	n Business Counci		icu siuuge siorag	e tanks to improve	solids handling.		WQC-2020-LuIn	
	Slough and Kwina		n Project	Project Category		pplication Number:	WQC-2020-Luin	DC-00217
Whatcom	\$218,776	\$0	\$218,776	\$0	\$0	\$0	\$0	21, 22
quality between t rian buffer along	he lower Nooksack 2.35 miles of slough	River, Kwina Slou h channels; and 4) a	gh and Smuggler	's Slough; 2) main	tain or remove beave o address water quali	r dams and install up to ty problems.	5 bever deceivers;	3) re-plant a
-	•	-		Project Category			wQC-2020-Mar	PW-00100
	\$185,251	\$0	\$0	\$0	so	\$0	\$185,251	4, 22, 23
r	quality between the set of the se	 quality between the lower Nooksack ian buffer along 2.35 miles of sloug Marysville city of - Public Woo City of Marysville Watershed 	quality between the lower Nooksack River, Kwina Slou ian buffer along 2.35 miles of slough channels; and 4) a :: Marysville city of - Public Works Department City of Marysville Watershed Planning	quality between the lower Nooksack River, Kwina Slough and Smuggler ian buffer along 2.35 miles of slough channels; and 4) analyze the effect :: Marysville city of - Public Works Department City of Marysville Watershed Planning	quality between the lower Nooksack River, Kwina Slough and Smuggler's Slough; 2) main ian buffer along 2.35 miles of slough channels; and 4) analyze the effectiveness of BMPs t :: Marysville city of - Public Works Department City of Marysville Watershed Planning Project Category	quality between the lower Nooksack River, Kwina Slough and Smuggler's Slough; 2) maintain or remove beave ian buffer along 2.35 miles of slough channels; and 4) analyze the effectiveness of BMPs to address water quali :: Marysville city of - Public Works Department City of Marysville Watershed Planning Project Category:	quality between the lower Nooksack River, Kwina Slough and Smuggler's Slough; 2) maintain or remove beaver dams and install up to ian buffer along 2.35 miles of slough channels; and 4) analyze the effectiveness of BMPs to address water quality problems. Marysville city of - Public Works Department Application Number: City of Marysville Watershed Planning Project Category:	e: Marysville city of - Public Works Department City of Marysville Watershed Planning Project Category: Stormwater Facility

sub basins within City limits. The highest ranked basin will be further evaluated to develop a list of stormwater facility retrofits and management actions that could effectively reduce pollutant loads and address hydrologic impacts from existing development in order to meet current water quality standards.

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	-	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	: Methow Salm	on Recovery Four	ndation				Application Number:	WQC-2020-MSF	RF-00143
Proj	ect Title:	Methow Wate	er Quality Restora	tion and Monitor	ing Project	Project Category	Non Point Sou	rce Activity		
61	806	Okanogan	\$194,325	\$0	\$0	\$194,325	\$	0 \$0	\$0	21, 22
and p	rovide criti	cal support for a	pending TMDL stu	dy.	nplement a Meth	ow Clean Water st	rategy to achieve	compliance with water q	-	-
	ant Name	-	nty - Stormwater hase III Water Qu	•	inat		C 4 F	Application Number:	WQC-2020-SpC	oSU-00029
Proj	ect Title:	wan Street Pl	liase III water Qu	anty Ketronit Pro	ject	Project Category	Stormwater Fa			4 99
62	806	Spokane	\$476,513	\$0	\$0	\$0	\$	0 \$0	\$476,513	4, 22
Spoka	ne Valley-		aquifer which is d					ject is located in a Critic sposed via subsurface inf		
Applic	ant Name	: Adopt A Strea	am Foundation					Application Number:	WQC-2020-Adoj	pta-00032
Proi	ect Title:	Allen - Grace	Confluence: A Ri	parian Reforestat	ion Project	Project Category	Non Point Sou			
~J				•	ion i ogeee	I Toject Category		rce Activity		
63	804.5	Snohomish	\$135,521	\$0	\$0	\$135,521		0 \$0	\$0	21, 22
63 Allen with 0	Creek is a Grace Creel	salmon-bearing s k in Marysville, V	tream that is not m	\$0 eeting state water q nove invasive vege	\$0 uality standards. tation, install LW	\$135,521 AASF proposes to /D, and plant nativ	\$ o restore 4.2 acres e riparian trees to	0 \$0 of native vegetation alor create 1,100 linear feet of	ng Allen Creek at its	confluence
63 Allen with C These	Creek is a Grace Creel	salmon-bearing s k in Marysville, V uffers will improv	tream that is not m VA. AASF will ren	\$0 eeting state water q nove invasive vege a basin with existin	\$0 uality standards. tation, install LW	\$135,521 AASF proposes to /D, and plant nativ	\$ o restore 4.2 acres e riparian trees to	0 \$0 of native vegetation alor create 1,100 linear feet of	ng Allen Creek at its	confluence ouffer area.

This project reconfigures an existing drainage control pond built in 1978 into a stormwater treatment wetland. The project provides treatment and improved flow control for previously untreated runoff to Whipple Creek. The facility drains to a tributary in upper Whipple Creek, an area with demonstrated water quality and erosion issues. The existing facility serves a

\$0

\$0

\$0

\$0

\$168,750

Clark

804

64

\$168,750

significant developed area, but provides no water quality treatment and only limited detention.

\$0

4,22

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes		
Applic	ant Nam	e: Clallam Count	ty - Public Work	s			Α	pplication Number:	WQC-2020-ClaC	CPW-00040		
Proj	Project Title: Clallam Bay - Sekiu Sewer Improvements Project Category: Wastewater Facility - Hardship Step 4: Design & Construction											
65	456789											
infiltr	This project includes the design and construction of sewer system improvements in the communities of Clallam Bay and Sekiu, Clallam County, Washington to eliminate infiltration/inflow (I/I) sources that contribute to NPDES permit violations and limit available treatment capacity at the Clallam Bay and Sekiu Wastewater Treatment Facilities. The project will replace approximately 240 feet of 6-inch and 12,300 feet of 8-inch diameter sanitary sewer, 75 manholes, and 71 side sewer connections.											

Applic	Applicant Name: Adopt A Stream Foundation Application Number: WQC-2020-Adopta-00176												
Proj	ect Title:	Sammamish R	River Restoration at Swa	amp Creek	-	Project Category:	Non Point Source	Activity					
66	799.5	King	\$73,919	\$0	\$0	\$73,919	\$0	\$0	\$0	21, 22			
	The Adopt A Stream Foundation (AASF) proposes to restore 4.75-acres of riparian vegetation along 900 feet of the Sammamish River in Kenmore, WA. Funds will be used to expanding the recently planted 2.5-acre riparian buffer installed by AASF in 2018-19 by an additional 2.25 acres and for the continued maintenance of the entire 4.75-acre site. The												

Sammamish River, a major tributary to Lake Washington, exceeds state water quality standards for temperature, dissolved oxygen, pH and bacteria.

Applic	ant Name	WQC-2020-Yelm	nPW-00197									
Proj	Project Title: City of Yelm - Private and Public Stormwater System Survey & Project Category: Stormwater Activity											
67	793	Thurston	\$82,075	\$80,000	\$0	\$0	\$27,358	\$0	\$82,075	6, 7, 22		
Development of planning documents to locate, map, organize, program and document inspections of all stormwater conveyance, detention, and water quality facilities in the City Yelm to protect both surface and ground water.												

Applic	Applicant Name: Spokane city of Application Number:											
Proje	ect Title:	Spokane Rive	r Gorge Restora	tion - Post Plant Ca	ire	Project Category:	Non Point Sourc	e Activity				
68												
The Spokane River Gorge Restoration - Post Plant Care project will continue the post planting care of the 2016 Spokane Gorge Restoration project and its three year maintena commitment to achieve a minimum 70% survivability rate.												

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	U	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	: Vancouver cit	y of					Application Number:	WQC-2020-Van	cou-00162
Proje	ect Title:	Fourth Plain	Central Stormwa	ter Retrofits	I	Project Category	: Stormwater Fa	cility		
69	791	Clark	\$1,623,750	\$0	\$0	\$0	\$	\$0	\$1,623,750	4, 22
SR 50	0. This pr	oject is the first pl	nase of a multi-pha	1	ed to retrofit the	public right-of-wa	y with low impact	Creek via two outfalls bet development (LID) best watershed.		
Applic	ant Name	: Grandview cit	ty of					Application Number:	WQC-2020-Gran	ndv-00007
Proje	ect Title:	Larson St., W	. Fifth St., and B	utternut Rd Water	Quality Impr	Project Category	: Stormwater Fa	cility		
70	790.5	Yakima	\$93,038	\$124,050	\$0	\$0	\$18,50	7 \$0	\$105,543	4, 5, 6, 7, 8, 9, 19, 22
Valley treatm	/ Irrigation	District. City sto filtration facilities	ormwater is comm	ingled with irrigatio ed City stormwater.	on water and is dis	scharged to a 303	d listed waterbody.	ing irrigation infrastructu Water quality improven ovements. Application Number:		three separate
	ect Title:		•	shed Pollution Ider	ntification and H	Project Category	: Non Point Sou	••		
71	789.5	Clallam	\$180,000	\$0	\$180,000	\$0	\$		\$0	21, 22
polluti	ion source	s. Improved water	quality should de		an health impacts			land sources by investiga tional shellfish harvest op		
Applic	ant Name	: Tulalip Tribes	5					Application Number:	WQC-2020-Tula	Tr-00164
Proje	ect Title:	Water Tempe	rature Mapping	in the Snoqualmie	and Skykomis I	Project Category	: Non Point Sou	ce Activity		
72	786.5	King	\$244,949	\$0	\$244,949	\$0	\$	\$0	\$0	21, 22, 23
tempe	rature surv	vey. Products will	include TIR imag		l temperature pro	files of the study a	area, data interpreta	nfrared imagery combine ation and comparative ana temperatures.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	: Bremerton cit	ty of - Public Wor	ks and Utilities			A	pplication Number:	WQC-2020-Bren	nPW-00191
Proje	ct Title:	West Hills Sev	wer System feasib	oility and design]	Project Category:	Wastewater Facil	ity		
73	786	Kitsap	\$0	\$600,000	\$0	\$0	\$600,000	\$0	\$0	4, 6, 7, 9, 17
projec	t is 2018-0	0855, "West Hills	Sewerage Faciliti	es Feasibility and D	esign", on the 20	18-22 PSP Action		ovide service for areas 4 project. This aligns 2.		
Applic	ant Name	: Spokane city	of				A	pplication Number:	WQC-2020-Spok	an-00058
Proje	ct Title:	Cochran Basi	n Conveyance Pij	ping]	Project Category:	Stormwater Facil	ity		
74	785	Spokane	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000	4, 20, 22
treatm	ent facilit	es at Downriver (Golf Course and th	vill redirect stormwa e Downriver Disc C		4 trunk line in Nort		TJ Meenach Drive to	1	
	ant Name		ervation District					pplication Number:	WQC-2020-Palo	CD-00129
Proje	ect Title:	Paradise Cree	ek Riparian Resto	oration	I	Project Category:	Non Point Source	Activity		01 00
75	779	Whitman	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0	21, 22
impair	ed for pH	, temperature, dis	solved oxygen, and	d bacteria. To addre	ess these issues, t	he Palouse Conser	vation District (PCD)	listings have specifica) has identified multipl nd stream temperature	e project sites for r	
Applic	ant Name	: North Yakima	a Conservation D	istrict			A	pplication Number:	WQC-2020-NoY	aCD-00003
Proje	ct Title:	Naches River	Basin Water Qua	ality Restoration P	roject PHASE	Project Category:	Non Point Source	Activity		
76	778.5	Yakima	\$362,226	\$0	\$362,226	\$0	\$0	\$0	\$0	21, 22
action	s. This pro	ject will establish	n and enhance 50 a		nd riparian veget	ation and begin est	ablishing 75-foot but	es River by implement ffers along 9,500 feet o		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	: Cusick Town	of				Α	pplication Number:	WQC-2020-Cus	Го-00196
Proj	ect Title:	Town of Cusi	ck Wastewater Fa	cility Plan		Project Category	: Wastewater Facil	lity		
77	777.5	Pend Oreille	\$0	\$90,000	\$0	\$0	\$45,000	\$45,000	\$0	4, 6, 7, 9
ind v	vill be used	l to proceed to de	sign and constructi				stewater infrastructur			
	cant Name ect Title:	-	tt Water Quality Re	strofit		Project Category		pplication Number:	WQC-2020-COE	-00091
78	776.5	Snohomish	\$741,000	\$0	\$0	\$0	stormwater Fach \$0	\$0	\$741,000	4, 22
total r	nay be req	uired due to the la		ending on the type	of device selected	ed. The devices wi	ll treat the majority of	utary water body to Pig f stormwater entering tl		
Applic	ant Name	: Milton city of	•				Α	pplication Number:	WQC-2020-Milte	on-00136
Proj	ect Title:	City of Miltor	n Street Sweeping	Program		Project Category	: Stormwater Activ	vity		
79	776	Pierce	\$165,000	\$0	\$0	\$0	\$0	\$0	\$165,000	22
vactor	r truck and	brand new decan	t facility, the City of	of Milton Street Sw	eeping Program	will improve water		rks department. In conj t drains to Surprise Lal system maintenance.		
	ant Name		or Sewer District				· · ·	pplication Number:	WQC-2020-НоН	aSD-00049
Proj	ect Title:	Holmes Harbo	or Sewer District	General Sewer Pla	an	Project Category	: Wastewater Facil	lity		
80	774	Island	\$0	\$70,000	\$0	\$0	\$35,000	\$35,000	\$0	4, 6, 7, 9

Prepare a General Sewer Plan (GSP) for Holmes Harbor Sewer District (HHSD) to develop a capital improvement program to ensure reliability of the HHSD wastewater collection, water reclamation and irrigation system.

\$35,000

\$35,000

774

\$70,000

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fun Standard Loa Proposed		Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	e: Jefferson Cou	nty Public Healt	h				A	pplication Number:	WQC-2020-JeCo	PH-00036
Proj	ect Title:	Jefferson Cou	nty Foundationa	l Monitoring & PI	C I	Project Category	: Non Point Sou	urce	Activity		
81	769.5	Jefferson	\$374,308	\$0	\$374,308	\$0	:	\$0	\$0	\$0	21, 22
metho	ds to prot	ect water quality f	rom threats of non		ion. The focus w	ill be on establishi	ing a consistent, d	listri	g existing Pollution Ide ct-wide program lever ty areas.		· · ·
Applic	ant Name	: Kooskooskie (Commons					A	pplication Number:	WQC-2020-Koo	Com-00165
Proj	ect Title:	Improving Wa	ater Quality in Y	ellowhawk Creek a	and W. Little V J	Project Category	: Non Point So	urce	Activity		
82	763.5	Walla Walla	\$159,691	\$0	\$0	\$159,691	:	\$0	\$0	\$0	21, 22
practio water	ces. The r	ecipient will instal ements to protect f	l riparian buffers, lows and cold-wa		ty, perform publi	c education, and e	xplore land trust	ease er.	re, and fecal coliform of ments for long-term pr		areas and
	ect Title:		•	ion and Riparian R	estoration Pro	Project Category	: Non Point So	-			
83	762.5	Chelan	\$100,874	\$0	\$100,874	\$0	:	\$0	\$0	\$0	21, 22
proper	rty also fla	nks a side channe	l with high potent		storation. This pr	roject consists of c	lesign and permit	ting	ediment inputs to the I for bank stabilization a		
Applic	ant Name	Eastern Klick	itat Conservation	n District				A	pplication Number:	WQC-2020-EKli	CD-00018
Proj	ect Title:	WRIA 31 Imp	lementation, Pla	nning, and Monito	ring I	Project Category	: Non Point Sou	urce	Activity		
84	761.5	Klickitat	\$249,986	\$0	\$249,986	\$0	:	\$0	\$0	\$0	21, 22
stream	n and wetl	and restoration pro	jects and continu		baseline record of	water quality mo	nitoring. EKCD v	vill c	de technical assistance conduct this work in ac 2.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Ũ	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name:	Lummi Indian	Business Counci	1				Application Number:	WQC-2020-LuIn	1BC-00099
Proj	ect Title:	Cold Tempera	ture Refuge and	Floodplain Recon	nection, Upper	Project Category	: Non Point Sou	rce Activity		
85	758.5	Skagit	\$429,379	\$0	\$0	\$0	\$	\$0	\$0	3
spann	ing ELJs in	the mainstem So	uth Fork Nooksac		, 37 ballasted sna	ags will be placed	in existing floodpl	n of 15 engineered log ja ain channels and riparian temperatures.		
Applic	ant Name:	Spokane Coun	ty - Stormwater	Utility				Application Number:	WQC-2020-SpC	oSU-00034
Proj	ect Title:	Hangman Cre	ek Bank Stabiliza	ation at North Ker	ntuck Trails Re	Project Category	: Non Point Sou	rce Activity		
86	756	Spokane	\$500,000	\$0	\$0	\$0	\$	\$0	\$0	3
Kentu and es	ck Trails R	oad crossing. Cui tive riparian buff	rrently the site has fer zone. The enha		ely eroding bank	s, that lack wood	y riparian structure	within RM 31 and imme The proposed project wi bitat. Application Number:		n connectivity
Proj	ect Title:	Metaline Falls	Combined Sewe	r Separation and (CSO Eliminati I	Project Category	: Stormwater Fa	cility		
87	755.5	Pend Oreille	\$97,500	\$27,500	\$0	\$0	\$19,50	\$0	\$110,500	4, 5, 6, 7, 8, 9, 19, 22, 23
into th	e Pend Ore	ille River during	heavy storms. Th		nbined sewers are	e located in the pa	wed streets in town	is also an existing CSO the contract of the co		
Applic	ant Name:	Walla Walla C	County Conservat	tion District				Application Number:	WQC-2020-WW	CoCD-00043
Proj	ect Title:	Walla Walla R	Riparian Habitat	Improvements	I	Project Category	: Non Point Sou	rce Activity		
88	755	Walla Walla	\$65,299	\$0	\$0	\$0	\$	\$0	\$0	3
there a	are some la	ndowners who are	e not able to partic		of reasons. This	leaves unprotected	d reaches that may	y of these are in the USD be contributing to water of is not an option.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	Applicant Name: Harrington city of						Α	pplication Number:	WQC-2020-Harr	rin-00041
Proje	ect Title:	Harrington V	Vastewater Plan u	pdate/assessment	of biological n	Project Category:	Wastewater Facil	ity		
89	755	Lincoln	\$0	\$45,000	\$0	\$0	\$22,500	\$22,500	\$0	4, 6, 7, 9
directe impac	ed by Eco t on the g	logy to terminated	l its surface water o ljacent surface wate	1	t directly discha	rges into the ground	dwater beneath the un chievable.	capabilities. After the nlined lagoons. An ass	essment must be m	ade of the
Applic	ant Nam	-						pplication Number:	WQC-2020-TieC	i-00114
Proje	ect Title:	Tieton Comb	ination Vactor and	d Sweeper Truck		Project Category:	Stormwater Activ	vity		
90	753	Yakima	\$246,602	\$49,321	\$0	\$0	\$0	\$0	\$246,602	22
The C	ity of Tie	on desires to pure	chase a combination	n vactor and sweep	er truck.					
Applic	ant Nam	e: Chelan Coun	ty - Natural Resou	irce Department			Α	pplication Number:	WQC-2020-ChC	oNR-00147
Proje	ect Title:	Mission Cree	k TMDL Water Q	Quality Restoration	n Phase 2	Project Category:	Non Point Source	Activity		
91	752	Chelan	\$106,152	\$0	\$0	\$0	\$0	\$0	\$0	3
00239) and dev	elop design for a s	second project. Rip	arian enhancement	will help minim	ize DDT/DDE and	phosphorus contribu	se 1 of this effort (unde tion and improve stream l established in Phase 1	n temperature. This	
Applic	ant Nam	0	rvation District				1	pplication Number:	WQC-2020-Skag	CD-00192
Proje	ect Title:	Lower Skagit	TMDL V+ Ripar	ain Restoration ar	nd BMP Proje	Project Category:	Non Point Source	Activity		
92	749	Skagit	\$191,100	\$0	\$0	\$0	\$0	\$0	\$0	3
lower	Skagit tri	outaries and dowr	nstream shellfish be		pport buffer pla			emperature, bacteria a as to assist landowners		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes	
Applic	Applicant Name: Wilkeson town of Application Number: W										
Proj	ect Title:	Wilkeson Gen	eral Sewer and V	Vastewater Faciliti	es Plan	Project Category:	Wastewater Fac	ility			
93	735.5	Pierce	\$0	\$120,000	\$0	\$0	\$120,000	\$0	\$0	4, 6, 7, 9	
	The Town of Wilkeson will prepare a General Sewer and Wastewater Facilities Plan to address the Town's wastewater collection, conveyance, and treatment system, The Plan will focus on (1) Condition Assessment of the Wilkeson WWTP facilities, (2) Biosolids treatment and management, (3) Condition Assessment of Collection System and Pumping facilities.										
Applic	ant Name:	Central Klicki	itat Conservation	District				Application Number:	WQC-2020-CKli	CD-00017	
Proj	ect Title:	Little Klickita	t River TMDL a	nd Swale Creek Im	plementation	Project Category:	Non Point Sour	e Activity			
94	732.5	Klickitat	\$249,963	\$0	\$0	\$0	\$0	\$0	\$0	3	
listed impler	on the 303(d) list with a Stra f instream projec	aight to Implemen ets, and continuation		This proposal wi	Il fund technical as	sistance and planning ong term changes i	Clickitat River has a TM ng for water quality import n water quality. Application Number:			
	ect Title:	-		cility Retrofit Stud	v	Project Category:	1		WQC-2020-Ken	.011-00010	
95	729.5	King	\$187,500	\$0	\$0	\$0	\$0	-	\$187,500	4, 22	
evalua	The City owns 49 existing flow control stormwater facilities which do not provide water quality treatment. The study will improve the City's rivers, creeks, and Lake Washington by evaluating and prioritizing projects to retrofit existing flow control stormwater facilities with water quality treatment facilities. Requests for design and construction funding for the highest priority projects will be submitted in subsequent grant cycles.										
Applic	Applicant Name: Puyallup city of - Public Works Application Number:									aPW-00157	
Proj	ect Title:	WSU LID Fro	ntage Improvem	ents Phase 4B		Project Category:	Stormwater Fac	ility			
96	728.5	Pierce	\$2,095,944	\$0	\$0	\$0	\$0	\$0	\$2,095,944	4, 22	
two-w	ay left turn	lane. Other work	elements include		crete traffic cur	b, stormwater conve		roadway from four lane its, pervious concrete sic			

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fun Standard Loar Proposed	n Fo Princ	lving Fund rgivable cipal Loan roposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Renton city of	f					Applicatio	on Number:	WQC-2020-Rent	on-00214
Proj	ect Title:	Burnett Ave S	5 and Williams Av	e S Water Quality	v Retrofit Proj	Project Category	: Stormwater F	acility			
97	726.5	King	\$277,500	\$0	\$0	\$0	9	60	\$0	\$277,500	4, 22
This p	This project consists of developing the design for the replacement of the existing storm system and adding basic and/or enhanced water quality along Burnett Ave S and Williams Ave										
	S from South 2nd Street to the Cedar River. Currently there are no water quality treatment facilities along either street and by providing treatment the City of Renton is addressing										
knowr	known issues with the Cedar River and Lake Washington as listed on the Department of Ecology 303(d) list of impaired water bodies.										

Appli	Applicant Name: Lynden city of - Public Works Department Application Number: Y									WQC-2020-LyndPW-00067	
Proj	ject Title:	Stormwater Decant Facility				Project Category: Stormwater Facility					
98	722.5	Whatcom	\$964,063	\$0	\$0	\$0	\$0	\$0	\$964,063	4, 22, 23	
This	This project is to design and construct a covered decant facility for street sweeping and vactor truck waste in the City of Lynden. The existing decant area consists of an uncovered 50										

foot by 50 foot asphalt slab. A larger, covered facility will enable the City to better manage materials generated from cleaning stormwater structures, which will reduce overall pollutant loading. A vehicle wash bay will be included and a separate structure to provide covered bays for stockpiled materials.

Applic	ant Nam	: Walla Walla County Conservation District Application Number:								CoCD-00071	
Proj	ect Title:	Mill Creek RM	17 Restoration			Project Category	Non Point Sourc	e Activity			
99	721	Walla Walla	\$184,429	\$0	\$0	\$0	\$0	\$0	\$0	3	
	Create a design and implement a stream bank restoration project on approximately 2000 feet of Mill Creek in Walla Walla County, Washington. Once implemented the project will										

improving water quality by reducing bank resion, reconnecting the existing floodplain, increasing sediment retention, improving riparian function and creating pools to regulate temperature and provide habitat benefits for ESA listed salmonids.

Applicant Name: Lummi Tribal Sewer and Water District								Application Number:	WQC-2020-LuTSWD-00044		
Project Title: Goos		Gooseberry Point	t Wastewater Co	llection System	Improvements	Project Category	: Wastewater F	acility	Step 4: Design & Construction		
100	719	Whatcom	\$0	\$2,107,000	\$0	\$0	\$2,022,50	\$84,500	\$0	4, 5, 6, 7, 8, 9	
WWTI	This project includes improvements to the Lummi Tribal Sewer and Water District Pump Stations 1, 1A, and 10 and associated force mains directing flow to the Gooseberry Point WWTP on the Lummi Reservation. These facilities are operating beyond their design lives. This STEP 4 application will design and construct pump station and force main improvements to support the Gooseberry WWTP Improvements Construction Project (STEP 3) being submitted concurrently for funding under WQC-2020-LuTSWD-00042.										

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	: Twisp town o	f - Public Works				Α	pplication Number:	WQC-2020-Twis	PW-00073
Proj	ect Title:	Town of Twis	p Wastewater Fa	cility Engineering	Report	Project Category:	Wastewater Faci	lity		
101	709.5	Okanogan	\$0	\$112,810	\$0	\$0	\$56,405	\$56,405	\$0	4, 6, 7, 9
2023;		s goal for this pro	ject is to protect the				ce with their NPDES	-	WQC-2020-Wen	
	ect Title:		Street Stormwate	r Retrofit		Project Category:				<i>att-00001</i>
102	692	Chelan	\$749,100	\$0	\$0	\$0	\$0	\$0	\$749,100	4, 22, 23
the M	500 draina	ige basin discharg	es to the Columbia		Linden Tree sto	ormwater pond. Thi	is retrofit project inc	l land uses. Stormwater ludes new curb inlets ar		

Applic	ant Name	e: Kitsap County	y - Public Works				A	pplication Number:	WQC-2020-KiC	oPW-00053
Proje	ect Title:	Ridgetop Blvd	Green Street L	ID Retrofit Phase I	II	Project Category	Stormwater Facil	ity		
103	690	Kitsap	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	4, 22, 23
-	•		•	•	-			I and Phase II projects		•••

grant/loan funding. Phase III of the Ridgetop Blvd project would extend the green street (median bioretention) and traffic project from the end of Phase II to Silverdale Way. Phase I would be constructed using the same street cross-section, median bioretention, and traffic calming designs used in the first two phases.

Applic	ant Nam	e: Vancouver cit	y of				Α	pplication Number:	WQC-2020-Vand	cou-00020
Proje	ect Title:	Columbia Slo	pe Stormwater R	Retrofit Evaulation	Study	Project Category	: Stormwater Facil	ity		
104	684.5	Clark	\$623,948	\$0	\$0	\$0	\$0	\$0	\$623,948	4, 22
betwee	en the Bla	ndford subbasin a	nd city limits. Un	•	currently flows f	from road right-of-v	vay and upland areas,	ts that will provide run eventually discharging		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name:	Asotin County	- Public Works	Department			Α	pplication Number:	WQC-2020-AsC	oPW-00182
Proj	ect Title:	Port Drive Out	tfall Elimination	Design Project: A	sotin County	Project Category:	Stormwater Facil	ity		
105	682.5	Asotin	\$150,000	\$0	\$0	\$0	\$0	\$0	\$170,000	4, 19, 22
provid	le treatment	for common stor	mwater pollutant	s. It will help restor	e the natural hy	drology of the Snak		Development along Por g stormwater infiltration allows.		
Applic	ant Name:	King Conserva	tion District				Α	pplication Number:	WQC-2020-KiC	Di-00105
Proj	ect Title:	Second and Pu	ssyfoot Creeks (Community Project	t	Project Category:	Non Point Source	Activity		
106	679	Pierce	\$242,994	\$0	\$0	\$0	\$0	\$0	\$0	3
waters livesto	shed. Water	quality will be in nent pollutants 3	nproved by 1)imp	blementing a real tin ch services to these	ne water quality	map showing detec	tions of E.coli/FC ba s to install BMPs and	anagement practices co cteria within the basin d reduce FC loads.		s contributing
	ect Title:		oad Restoration			Project Category:	1			
107	678.5	Walla Walla	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	3
Install	lation of stra	tegically placed	log structures wil	l reduce streambank	erosion (turbiti		g and subsurface flov	Walla Walla River to r w (resulting in cooler in		
Applic	ant Name:	Clallam Count	y - Public Work	s			Α	pplication Number:	WQC-2020-ClaC	CPW-00138
Proj	ect Title:	Clallam Bay -	Sekiu Wastewat	er Treatment Facil	ity Design	Project Category:	Wastewater Facil	ity		
108	675	Clallam	\$0	\$5,598,700	\$0	\$0	\$0	\$100,000	\$0	4, 6, 7, 9, 18
	project inclue zy, Washingt		ermitting and env	ironmental review c	f wastewater tre	eatment and lift stati	on improvements for	the communities of Cl	allam Bay and Sek	iu, Clallam

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	0	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Monroe city of	f - Design and Co	nstruction Divisio	n			Application Number:	WQC-2020-Mor	nrDC-00056
Proje	ect Title:	Blueberry Lan	ne Infiltration/Con	nveyance		Project Category	: Stormwater Fa	acility		
109	672.5	Snohomish	\$2,633,250	\$3,511,000	\$0	\$0	\$877,75	0 \$0	\$2,633,250	4, 5, 6, 7, 8, 9, 22, 23
				ration system to me homish County Ser			iding pre-settling a	and treatment that current	ly doesn't exist. Th	iis system sits
Applic	ant Nam	e: Grant County	Conservation Dis	strict				Application Number:	WQC-2020-GC0	CD-00187
	ect Title:	-		anagement Projec	ct (Phase I)	Project Category	Non Point Sou	rce Activity		
110	667	Grant	\$77,535	\$0	\$0	\$0	\$	0 \$0	\$0	3
plan iı projec	n the Sand	Hollow Creek Wa	atershed. Sand Hol	low Creek and the ollow and the Colur	Columbia Rive			ices (BMPs) and develop npaired under Section 30 Application Number:		Vater Act. This
Proje	ect Title:	Douglas count	y Direct Seed Pro	gram		Project Category	Non Point Sou	rce Activity		
111	667	Douglas	\$249,750	\$0	\$0	\$0	\$	0 \$0	\$0	3
share a	assistance	to producers conv	erting from conver	ntional tillage to di	rect seed system		water quality more	emperature, pH, and DO. nitoring, and provide tech developed.		
Applic	ant Nam	e: Ilwaco city of						Application Number:	WQC-2020-Ilwa	co-00220
Proje	ect Title:	Indian Creek S	Source Watershee	d Protection Plan		Project Category	Non Point Sou	rce Activity		
112	664.5	Pacific	\$500,000	\$3,300,000	\$0	\$0	\$3,300,00	0 \$0	\$0	6, 7, 21
U		1 0		•	1 *	of the drinking wate e Indian Creek sour		ty of Ilwaco, WA through	the acquisition of	land and

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	: Ferndale city	of				А	pplication Number:	WQC-2020-Ferm	nda-00193
Proj	ect Title:	Grandview Se	ewer Extension Pr	oject		Project Category	: Wastewater Faci	lity	Step 4: Design &	& Construction
113	662.5	Whatcom	\$0	\$5,920,000	\$0	\$0	\$5,920,000	\$0	\$0	4, 5, 6, 7, 8, 9
the ex	isting and f	future commercia	l/industrial propert		ay and the gener	al vicinity. The pro	ject will install appro	alloy Avenue. The proj oximately 10,000 linear		
Applic	ant Name	: Yelm city of -	Public Works De	partment			А	pplication Number:	WQC-2020-Yelm	nPW-00198
Proj	ect Title:	City of Yelm	Water Reclamatio	on Phase 2 Facility	Upgrades	Project Category	: Wastewater Faci	lity		
114	657.5	Thurston	\$0	\$1,955,409	\$0	\$0	\$191,046	\$0	\$0	4, 6, 7, 9, 17
memb		actor (MBR) syste		the existing disinfec			h UV light disinfection	m an SBR treatment an on. pplication Number:	d filtration process WQC-2020-AsC	
Proj	ect Title:	The Ridges U	rban Stormwater	Retrofit Design P	roject: Asotin	Project Category	: Stormwater Faci	ity		
115	656.5	Asotin	\$150,000	\$150,000	\$0	\$0	\$30,000	\$0	\$170,000	4, 5, 6, 7, 8, 9, 19, 22, 23
The R	idges Subd	livision in the urb	anized area of Asc	otin County. By des	signing an Ecolo	gy approved desig		Development infrastruct ess treatment for known iver.		
Applic	ant Name	: Pierce County	v - Public Works a	and Utility Depart	ment		А	pplication Number:	WQC-2020-PiCo	PW-00005
Proj	ect Title:	Pierce County	Vactor Decant V	Vater Treatment		Project Category	: Stormwater Facil	lity		
116	645.5	Pierce	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	4, 22
the cle	eaning of st	tormwater drainag		Currently, Pierce Co				ed. Decant water is the or bacteria and other pa		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fun Standard Loa Proposed	n Forg Princip	ng Fund ivable al Loan posed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Pomeroy Cons	servation District					Application	Number:	WQC-2020-Pom	eCD-00092
Proj	ect Title:	Water Quality	Improvement th	ru Upland, Instre	am, other BMI P	Project Category	: Non Point Sou	irce Activity			
117	640.5	Garfield	\$249,000	\$0	\$0	\$0		\$O	\$0	\$0	3
install	ing soft st	reambank bio-eng	ineering for shade		t. Lastly, work w	ith livestock prod	lucers to fence stre			t water quality and f atering. These pro-	
Applic	ant Nam	e: Chelan Count	v - Public Works	Department				Application	Number:	WQC-2020-ChC	oPW-00169

Applic	cant Name	: Chelan Count	ty - Public Works	s Department			A	pplication Number:	WQC-2020-ChC	oPW-00169
Proj	ect Title:	Manson Stori	nwater Utility Fe	asibility Study	P	roject Category	: Stormwater Activ	ity		
118	611.5	Chelan	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	3
imple	mented, w	ill not only minim	nize impacts from 1	runoff events, but al	so improve storm	water water quali	ty discharging into La	sary capital stormwate ke Chelan. The county		
consu	ltant to det	ermine funding o	pportunities, inclu	ding the feasibility of	of creating a storn	nwater utility with	nin the Manson comm	unity.		

Applica	ant Name:	Yakima Coun	ty - Public Servi	ces Department			A	pplication Number:	WQC-2020-YaC	oPS-00009
Proje	ect Title:	Wide Hollow	Creek Riparian I	Restoration Project	t	Project Category	Non Point Source	e Activity		
119	610	Yakima	\$491,494	\$0	\$0	\$0	\$0	\$0	\$0	3
								d now dominant specie River. Objectives of this		

restoration, planning and coordination for future restoration projects, characterizing the extent of this species, and a public outreach campaign.

Applic	ant Nam	e: Sumner city o	f				Α	pplication Number:	WQC-2020-Sum	ner-00119
Proje	ect Title:	160th Retrofit	and Pervious Si	dewalks		Project Category:	Stormwater Facil	ity		
120	608.5	Pierce	\$336,990	\$0	\$0	\$0	\$0	\$0	\$336,990	4, 22, 23
Avenu	e East in	Sumner) that is cu	rrently untreated.		ous concrete side	walks will be instal	lled on the east side of	nhanced treatment to the of the road which will b		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	e: Kitsap Count	ty - Public Works				Α	pplication Number:	WQC-2020-KiC	oPW-00048
Project Title: Suquamish Regional Stormwater Treatment Facility Project Category: Stormwater Facility										
121	602	Kitsap	\$2,753,875	\$0	\$0	\$0	\$0	\$0	\$2,109,190	4, 22, 25
This project will design and construct a regional stormwater treatment facility in Suquamish WA. The facility will be designed to provide water-quality (WQ) treatment for approximately 175 acres of existing older development that currently flows directly to Puget Sound with little or no treatment. The facility will be designed using a Green Stormwater Solutions (GSS) approach consistent with current treatment approaches and standards.										

Applic	ant Name	: Spokane Cons	servation District				Α	pplication Number:	WQC-2020-Spo	CoD-00213
Proje	ect Title:	Hangman Cre	eek Sediment Manag	gement Project		Project Category:	Non Point Source	Activity		
122	590	Spokane	\$500,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	2
-		-	•	• •				es due to the large amo		•
draina	ge manage	ement plan. It will	also reduce sedimen	t delivery throug	h implementati	on of agricultural co	nservation practices,	incentives, and loans.		

Applic	ant Name:	Carbonado to	own of				A	pplication Number:	WQC-2020-Carl	oon-00001
Proj	ect Title:	Carbonado W	ater System Prot	ection & Improver	nents- Acquisi P	roject Category	: Non Point Source	Activity		
123										2
	This project will set up an escrow account with Forterra for the acquisition of approx. 800 acres of forest land surrounding the Town of Carbonado's spring water collection, conveyance and treatment systems. Forterra will assist the Town with a three-way land transfer among the Town, the White River School District (current owner) and a nearby									
landowner. Town will manage the watershed to protect vegetation and hydrology supporting its spring source, enhancing system reliability and resilience.										

WQC-2020-ChCoPW-00194 **Applicant Name: Chelan County - Public Works Department Application Number: Knowles Road Stormwater Improvement Project Project Title: Project Category:** Stormwater Facility 2 Chelan \$150,000 \$0 124 581.5 \$0 \$0 \$0 \$0 \$0 Chelan County Public Works Department is requesting grant funding to aid in the design of a new stormwater system north of the City of Wenatchee, in the Sunnyslope basin. The design will incorporate both conveyance and water quality treatment to an area that these flow control and water quality measures are lacking. Sunnyslope is located with Chelan County's NPDES Municipal Permit boundary.

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Name	: Clark County	- Public Works I	epartment			A	pplication Number:	WQC-2020-ClCd	PW-00096
Proje	ect Title:	Whipple Cree	ek Trib. 6.44 Habi	tat Improvement	Project	Project Category	: Non Point Source	Activity		
125	580.5	Clark	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	2
the co								e to significant develop potential to protect the		
Applic	ant Name	: Chelan Count	ty - Natural Resou	rce Department			A	pplication Number:	WQC-2020-ChC	oNR-00171
Proje	ect Title:	Lake Chelan	DDT Tributary St	tudy & Water Qua	ality Improven	Project Category	: Non Point Source	Activity		
126	580.5	Chelan	\$58,633	\$0	\$0	\$0	\$0	\$0	\$0	2
nutrier contril	nts and ter	pperature; a comp vater quality and i	prehensive outreach	and planning effor an planting project a	rt with the local		t Management Practic f Dry Lake.	nclude water quality me es to prevent contamin pplication Number:		nful
	ect Title:	• •	Low Impact Devel	-		Project Category	· · ·			II // -00004
127	578	Whatcom	\$55,500	\$0	\$0		\$0	\$0	\$0	2
								the end of the roadwa w control for stormwat		
Applic	ant Name	: Chelan Count	ty - Natural Resou	rce Department			A	pplication Number:	WQC-2020-ChC	oNR-00216
Proje	ect Title:	Addressing th	e Wenatchee TM	DL: Thermal Refu	ıge Prioritizati	Project Category	: Non Point Source	Activity		
128	566.5	Chelan	\$179,975	\$0	\$0	\$0	\$0	\$0	\$0	2
separa	te cost-sh	are to identify the	rmal refugia. CCN	RD is requesting fu	nds to couple th	ne TIR data with a v		3. CCNRD has reproce I field studies to identif old water areas.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes			
Applicant Name: Lind town of WQC-2020-Lind-00063													
Proje	Project Title: Lind Stormwater Discharge Quality Improvements Project Category: Stormwater Facility												
129	129 560 Adams \$67,590 \$0 \$0 \$0 \$0 \$0 \$0 \$0												
The Town of Lind has a series of stormwater management and quality related issues that, if properly addressed, will reduce flow, erosion, and subsequent pollution of the adjacent coules which receives runoff from streets and impervious surfaces within the Town Lind has previously received DOE funding for stormwater quality improvements and this project is													

coulee which receives runoff from streets and impervious surfaces within the Town. Lind has previously received DOE funding for stormwater quality improvements and this project is the final completion of a streamlined and efficient series of minor repairs which will have a significant impact.

Applic	ant Nam	e: Tumwater cit	y of				Α	pplication Number:	WQC-2020-Tum	wat-00211
Proje	Project Title: Tumwater Valley Regional Stormwater Facility Project Category: Stormwater Facility									
130	555	Thurston	\$1,781,733	\$0	\$0	\$0	\$0	\$0	\$0	2
The C	The City of Tumwater will construct a stormwater facility, in the form of a constructed wetland, to provide water quality treatment and moderate discharge flows of untreated									ated

stormwater runoff from the M Street outfall prior to entering the Deschutes River to meet State water quality standards, to the maximum extent possible, as well as to provide improved downstream conveyance. Stormwater treatment is two pronged, providing water quality treatment and water quantity treatment.

Applic										WQC-2020-ClCoPW-00095	
Proj	ect Title:	Heritage Far	m Wetland and Channe	Restoration	I	Project Category	Non Point Source	Activity			
131	547	Clark	\$356,250	\$0	\$0	\$0	\$0	\$0	\$0	2	
proper	This project will excavate a shallow floodplain bench and provide wetland and riparian restoration along a channelized section of Cougar Creek on the County's Heritage Farm property. This project implements a portion of the Heritage Farm master plan and addresses a priority of enhancing and restoring headwater wetlands within the Cougar Creek drainage.										

Applic	ant Name	e: Pierce County	- Public Works	and Utility Depart	ment		Α	pplication Number:	WQC-2020-PiCo	PW-00081
Proje	ect Title:	Clear Creek S	furface and Grou	und Water Monitor	ring	Project Category	Non Point Source	Activity		
132	32 533 Pierce \$375,000 \$0									2
genera	ate a hydra	ulic model. The	model and dataset		rm critical decis	ion making and gu	de future projects. Fu	hin the Clear Creek bas ature planned projects v		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Edgewood city	y of - Community	Development			Α	pplication Number:	WQC-2020-Edge	CD-00218
Proje	ect Title:	Edgewood Clo	osed Depression l	Feasibility Assessm	ent	Project Category	Non Point Source	Activity		
133	529.5	Pierce	\$299,625	\$100,000	\$0	\$0	\$0	\$0	\$0	2
Evaluate the feasibility and environmental benefits of taking closed depression basin stormwater and accelerating the natural treatment process. Key approach are the potential for more rapid groundwater recharge, reduced water quality impacts to local streams, and protecting the natural hydroperic complexes. The assessment also includes hydrologic modeling and a rigorous monitoring program to characterize existing surface water conditions.										
Applic	ant Nam	e: Jefferson Cou	nty Conservation	n District			Α	pplication Number:	WQC-2020-JeCo	Cd-00207
Proje	ect Title:	Programmatio	c Livestock Mana	agement for Jeffers	on County	Project Category	Non Point Source	Activity		
134	519	519 Jefferson \$117,000 \$0 \$0 \$0 \$0							\$0	2
Manag	gement Pr	actices.	nservation Distri	-				g-term project prioritiz	WQC-2020-Oka	
Proje	ect Title:	Chiliwist Wat	ershed Erosion F	Reduction		Project Category	Non Point Source	Activity		
135	505	Okanogan	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	2
water	quality th							Creek watershed. This p nmendations along with		
Applic	ant Nam	e: Stevens Count	ty Conservation	District			Α	pplication Number:	WQC-2020-StCo	CD-00008
Proje	ect Title:	Deep Lake Wa	atershed Study			Project Category	Non Point Source	Activity		
136	501	Stevens	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	2
the lak	ke. At the	same time, upstre	am landowners ar		lake property of	owners may be the c	ause of problems with	hat upstream activities hin the lake due to the o		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	CentennialSection 319Revolving FundGrantGrantStandard LoanFundingFundingProposedProposedProposed		Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes				
Applic	Applicant Name: Ferry Conservation District Application Number:									CD-00046			
Project Title: Water Quality in Ferry County II Project Category: Non Point Source Activity													
137	137458Ferry\$244,844\$0\$0\$0\$0\$0\$0\$02The RECIPIENT will partner with agencies to address water quality issues in WRIA 52 and WRIA 60 in Ferry County, WA. We will address them by installing best management												
practi	ces (such as	riparian restorat	tion, fencing, strea	m bank stabilization	n). We will meas	sure our results with	an Effectiveness Mo	Ve will address them by onitoring Program. In a body for total phosphor	ddition, we will we	-			
Applic	ant Name:	Port Townsen	d City of				Α	pplication Number:	WQC-2020-PorT	oc-00203			
Project Title:Wastewater Treatment Plant Outfall Replacement ProjectProject Category:Wastewater FacilityStep 4: Design & Construction													
Inel	N/A	Jefferson	\$0	\$5,300,743	\$0	\$0	\$0	\$0	\$0	1			

The City's wastewater treatment plant outfall has experienced several near-shore leaks in recent years. The City's new NPDES permit requires that a new outfall be constructed by 2020. The purpose of this project is to replace the off-shore portion of the existing outfall system with a new outfall and diffuser that is roughly parallel to the existing outfall. This project will provide hydraulic capacity for current and future effluent flows, and will meet state water quality standards.

Applicant Name:	Int Name: East Wenatchee city of Application Number:									
Project Title:	Project Title: East Wenatchee Stormwater Pipe Robot Project Category: Stormwater Activity									
Inel N/A	Chelan	\$37,500	\$0	\$0	\$0	\$0	\$0	\$0	1	
This project will improve management of City owned water quality facilities and water quality in the Columbia River. This project will increase the productivity of IDDE detections, mapping of the current and future stormwater system, and will also reduce illicit flows to the Columbia by increasing the effectiveness of planning for maintenance or replacement of pipelines to stormwater outfall, infiltration and detention facilities.										

Totals:	\$75,888,190	\$262,699,413	\$28,494,391	\$1,635,124	\$116,641,410	\$3,358,590	\$33,000,000

Footnotes

- 1) The project was not rated and ranked because it was determined to be ineligible for funding.
- 2) The project did not meet the minimum score of 600 points overall and/or 250 points on water quality and public health improvements required to be eligible for funding.
- 3) The project received more than the minimum points required to be eligible for funding, but it was not proposed/offered funding because all available funds in the category or funding source for which the project was eligible were proposed/offered to higher ranked projects.
- 4) The project is a facility project. 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.
- 5) The project is a facility design, construction, or design/construction project proposed/offered CWSRF loan and/or Centennial grant. The applicant may be required to conduct an Investment Grade Efficiency Audit (IGEA).
- 6) The project is proposed/offered CWSRF loan. Ecology must conduct a FCA before it can sign a funding agreement as described in the Financial Capability Assessment section.
- 7) The project is proposed/offered CWSRF loan. The applicant will be required to certify it has prepared a CEA that meets the minimum criteria and provide a certification as described in the Cost and Effectiveness Analysis section.
- 8) The project is a facility construction or design/construction project proposed/offered CWSRF loan. The applicant will be required to certify it has prepared a FSP that meets the minimum criteria and provide a certification as described in the Fiscal Sustainability Plan section before Ecology can sign a funding agreement.
- 9) The project is a facility project proposed/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; and c) the federal prevailing wage requirements described in the Davis-Bacon Act Wages section.
- 10) The project is proposed/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; and c) the SAA requirements described in the Federal Single Audit Act section.

- 11) The project was determined by Ecology to be eligible for financial hardship funding for wastewater facility construction and is proposed/offered funding at the eligible amounts. However, before publication of the Final List Ecology may further explore the percent of the project costs for growth and may adjust the grant amount up or down accordingly.
- 12) The project is a wastewater hardship project proposed/offered full funding. However, before publication of the Final List Ecology will evaluate affordability with the applicant and potentially reduce the funding to address only the most critical collection system fixes needed.
- 13) The project was determined by Ecology to be eligible for GPR, and the proposed/offered funding includes CWSRF GPR funding.
- 14) The proposed/offered CWSRF loan for the project resulted in the applicant reaching the maximum CWSRF loan per applicant for the facilities category.
- 15) The proposed/offered CWSRF FP loan for the project is the maximum FP loan per applicant for the preconstruction category.
- 16) The applicant applied for a Step 3 project, but the project is a continuation of funded Step 4 project, WQC-2019-Grandview-00092, which was only funded for design. If funded, Ecology will amend the funding agreement for WQC-2019-Grandview-00092 to include the construction funding.
- 17) The applicant applied for a Step 2 project, but the project was determined by Ecology to be a Step 1 project instead. The proposed/offered funding is only for planning.
- 18) The applicant applied for a Step 2 project, but due to affordability concerns, Ecology's proposed/offered funding is CWSRF forgivable loan for a Value Planning project.
- 19) The proposed/offered SFAP grant reflects hardship consideration with a reduced 15% match.
- 20) The proposed/offered SFAP grant resulted in the applicant reaching the \$5 million maximum SFAP grant per applicant.
- 21) The project is a nonpoint activity project. 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.
- 22) The grant funding for project objectives may not exceed 75% of the total eligible costs (85% for SFAP hardship communities).
- 23) The project costs are unclear, or Ecology Screeners/Evaluators noted possible ineligible costs. In some cases, the proposed/offered funding was reduced by ineligible costs. For all projects, the final funding award will be limited to eligible costs.

- 24) The project may receive additional funds to cover up to 100% of eligible riparian buffer activity that meets Ecology's funding requirements, depending on available Section 319 funding. Ecology may require further clarification of the riparian restoration task and budget.
- 25) The project is for design and construction of a stormwater facility. Ecology Evaluators noted significant concerns about construction costs. Before publication of the Final List Ecology may further explore the project costs and potentially reduce the SFAP grant to cover design only.

Appendix 1a. List of projects proposed CWSRF funding

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

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appl	icant Name:	Yakima County - Publi	c Services Departm	ent				Application	n Number:	WQC-2020-	YaCoP	S-00155
Proje	ect Title: Bu	ena Wastewater Treatme	nt Facility Improve	ements	CWSRF Proj	ect Category:	Secondary	Treatment (Category I)	1		
1	WA-0052132	Start: 01/01/20 End: 01/01/23	\$2,120,700	\$667,365	\$484,445	\$0	\$0	\$0	\$91,460	\$91,460	20	1.4%
Appl	icant Name:	Chelan County Public	Utilities District					Application	n Number:	WQC-2020-0	ChCPU	D-00055
Proje	ect Title: Pe	Peshastin Wastewater Improvement Project, Part 2 CWS					Advanced	Treatment (C	Category II)			
2	WA0052175 Start: 07/01/19 \$1,157,000 \$744,7 End: 12/31/20 \$1,157,000 \$744,7				\$744,726	\$0	\$0	\$0	\$0	\$0 20		1.9%
Appl	icant Name:	Vader, city of						Application	n Number:	WQC-2020-	c-00106	
Proje	ect Title: Cit	ty of Vader Wastewater T	Freatment Facility I	agoon Upgra	CWSRF Proj	ect Category:	Secondary	dary Treatment (Category I)				
3	WA0021083	Start: 07/01/19 End: 06/30/22	\$4,848,030	\$2,266,454	\$2,266,454	\$0	\$0	\$0	\$0	\$0	30	2.2%
Appl	icant Name:	College Place city of - E	ingineering Depart	ment	·	·		Application	n Number:	WQC-2020-	CoPIE	D-00172
Proje	ect Title: Co	llege Place WWTP Desig	;n	-	CWSRF Proj	ect Category:	Undefined	[-	
4	WA0020656	Start: 07/01/19 End: 06/30/22	\$2,500,000	\$2,500,000	\$1,300,000	\$0	\$0	\$0	\$600,000	\$600,000	20	2.0%
Appl	icant Name:	Snohomish County - Pu	ment				Application	n Number:	WQC-2020-5	SnCoP	W-00190	
Proje	oject Title: Regional Clean Water Loan Program Expansion to Impro				CWSRF Proj	ect Category:	Individual	/Decentraliz	ed Sewage T	Treatment (C	ategory	y VII-L)
5		Start: 07/01/19 End: 06/30/21	\$10,962,002	\$6,481,000	\$0	\$0	\$5,481,000	\$1,000,000	\$0	\$0	20	2.0%

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appl	icant Name:	King County - Natural	Resources and Park	s Departmer	nt			Application	n Number:	WQC-2020-1	KCoNF	RP-00021
Proje	ect Title: Ge	orgetown Wet Weather	Treatment Station (GWWTS)	CWSRF Proj	ect Category:	CSO Corre	ection (Catego	ory V)	-		
6	WA00929181	Start: 07/01/19 End: 09/30/22	\$155,230,95 8	\$35,309,108	\$35,309,108	\$0	\$0	\$0	\$0	\$0	30	2.7%
Appl	icant Name:	North Bend city of						Application	n Number:	WQC-2020-	NorBe	n-00038
Proje	ect Title: No	Title: North Bend WWTP High Priority Improvements				ect Category:	Secondary	Treatment (0	Category I)	·	÷	
7	WA0029351	Start: 02/04/19 End: 12/30/21	\$9,927,102	\$9,927,102	\$9,927,102	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Cashmere city of						Application Number: WQC-2020-Cas				ne-00212
Proje	ect Title: Ca	shmere WWTF - Tertiary	Treatment Upgrad	e and Lagoo	CWSRF Proj	ect Category:	Advanced	nced Treatment (Category II)				
9	WA-002318- 3, 45 mg/l BOD; 75	Start: 07/01/19 End: 12/31/21	\$3,403,000	\$1,735,242	\$1,645,242	\$0	\$0	\$0	\$45,000	\$45,000	5	1.1%
Appl	icant Name:	Grandview city of						Application	n Number:	WQC-2020-	Grand	v-00113
Proje	ect Title: San	nitary Sewer Trunk Maiı	n Replacement - Co	nstruction	CWSRF Proj	ect Category:	Sewer Sys	tem Rehabili	tation (Cate	gory IIIB)		
12		Start: 07/01/19 End: 03/18/21	\$3,988,500	\$3,988,500	\$3,788,500	\$0	\$0	\$0	\$100,000	\$100,000	20	2.0%
Appl	icant Name:	Bremerton city of - Pub	lic Works and Utili	ties				Application	n Number:	WQC-2020-1	BremP	W-00066
Proje	Project Title: Decommission Beach Sewer from OF-4 to EB-2				CWSRF Proj	ect Category:	Sewer Syst	tem Rehabili	tation (Cate	gory IIIB)		
13	WA0029289	Start: 07/01/19 End: 12/30/22	\$2,300,000	\$2,300,000	\$2,300,000	\$0	\$0	\$0	\$0	\$0	20	2.0%

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appl	icant Name:	Warden, City of						Application	n Number:	WQC-2020-	Warde	n-00025
Proje	ect Title: Lif	t Station No. 2 & Force N	Main Replacement		CWSRF Proj	ect Category:	Sewer Syst	tem Rehabili	tation (Cate	gory IIIB)		
14	Reclaimed Water Permit ST-	Start: 07/01/19 End: 07/01/21	\$820,700	\$438,263	\$407,563	\$0	\$0	\$0	\$15,350	\$15,350	20	2.0%
Appl	icant Name:	Tacoma city of - Enviro	onmental Services D	epartment				Application	n Number:	WQC-2020-	-TacoE	S-00070
Proje	ect Title: La	chmont Permeable Neig	ghborhood Project		CWSRF Proj	ect Category:	Green Stor	mwater (Cat	egory VI-C)			
16		Start: 07/01/19 End: 10/31/21	\$12,797,752	\$2,797,752	\$0	\$0	\$2,797,752	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Bingen City of			·	·		Application	n Number:	WQC-2020	-Binger	n-00072
Proje	ect Title: Wa	stewater Treatment Faci	ility and Collection	System Imp	CWSRF Proj	ect Category:	Secondary	Treatment (0	Category I)			
17	WA-002237-3	Start: 01/01/19 End: 08/31/21	\$2,123,000	\$2,103,000	\$2,103,000	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Okanogan city of		-	·	·		Application	n Number:	WQC-2020-	Okano	g-00079
Proje	ect Title: Wa	stewater Facility/Genera	al Sewer Plan		CWSRF Proj	ect Category:	Undefined					
22	WA0022365	Start: 07/01/19 End: 06/30/23	\$210,000	\$210,000	\$0	\$0	\$0	\$0	\$105,000	\$105,000	20	2.0%
Appl	icant Name:	Cle ElumCity of						Application	n Number:	WQC-2020	-CoCle	e-00178
Proje	ect Title: Cle	e Elum General Sewer Pl	lan		CWSRF Proj	ect Category:	Undefined					
26		Start: 07/01/19 End: 12/31/21	\$230,000	\$230,000	\$0	\$0	\$0	\$0	\$115,000	\$115,000	20	2.0%

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appl	icant Name:	Terrace Heights Sewer	District					Application	n Number:	WQC-2020	-THSE	D-00110
Proje	ect Title: Ge	eneral Sewer Plan	1		CWSRF Proj	ect Category:	Undefined	[1	
34		Start: 07/01/19 End: 12/31/21	\$145,000	\$145,000	\$0	\$0	\$0	\$0	\$145,000	\$0	20	2.0%
Appl	icant Name:	Confederated Tribes of	the Chehalis India	n Reservatio	n			Application	n Number:	WQC-2020-	CoTCI	R-00045
Proje	ect Title: Ch	ehalis Tribe Collection S	System and WWTF	Upgrades	CWSRF Proj	ect Category:	Secondary	Treatment (0	Category I)			
35	2018-01	Start: 07/01/19 End: 06/30/22	\$2,856,404	\$2,856,404	\$2,362,154	\$0	\$0	\$0	\$247,125	\$247,125	30	2.7%
Appl	icant Name:	Spokane city of	-		·	·		Application	n Number:	WQC-2020-	Spoka	n-00144
Proje	ect Title: Po	st Street Bridge Sewer Li	ine Replacement		CWSRF Proj	ect Category:	Sewer Syst	tem Rehabili	tation (Cate	gory IIIB)		
37	WA-002447-3	Start: 07/01/19 End: 12/31/21	\$5,054,421	\$5,054,421	\$5,054,421	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Aberdeen city of - Publ	ic Works			1		Application	n Number:	WQC-2020-	AberPV	W-00035
Proje	ect Title: At	erdeen WWTF Disinfect	tion Improvements,	Constructio	CWSRF Proj	ect Category:	Secondary	Treatment (0	Category I)			
39	WA0037192	Start: 07/01/19 End: 01/20/23	\$2,004,000	\$2,004,000	\$504,000	\$0	\$1,500,000	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Ritzville City of						Application	n Number:	WQC-2020	-RitzC	i-00127
Proje	ect Title: Pe	te's Lift Station Rehabili	tation and Overload	ded Sanitary	CWSRF Proj	ect Category:	Sewer Syst	tem Rehabili	tation (Cate	gory IIIB)		
41	ST0008028	Start: 07/01/19 End: 12/31/20	\$1,230,000	\$813,351	\$645,351	\$0	\$0	\$0	\$84,000	\$84,000	30	2.3%

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appli	icant Name:	Ephrata city of - Public	Works Department	:				Application	n Number:	WQC-2020-1	EphrPV	<i>N</i> -00012
Proje	ct Title: Wa	ter Reclamation Facility	and Collection Sys	tem Improv	CWSRF Proj	ect Category:	Advanced	Treatment (C	Category II)			
44	ST0008031	Start: 07/01/19 End: 12/31/22	\$6,970,600	\$6,970,600	\$6,970,600	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appli	icant Name:	Lummi Tribal Sewer ar	nd Water District					Application	n Number:	WQC-2020-I	LuTSW	D-00042
Proje	ct Title: Go	oseberry Point WWTF In	nprovements Const	ruction	CWSRF Proj	ect Category:	Secondary	Treatment (O	Category I)			
46	WA0025666	Start: 07/01/19 End: 06/06/23	\$13,053,000	\$8,833,136	\$8,833,136	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appli	icant Name:	Spokane city of						Application	n Number:	WQC-2020-	Spoka	n-00150
Proje	ct Title: TJ	Meenach Sanitary Sewer	r Siphon		CWSRF Proj	ect Category:	Sewer Sys	em Rehabili	tation (Cate	gory IIIB)		
47	WA-002447-3	Start: 07/01/19 End: 06/30/24	\$954,000	\$954,000	\$954,000	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appli	icant Name:	Mattawa city of			<u>.</u>	·		Application	n Number:	WQC-2020-	Mattav	w-00004
Proje	ct Title: WW	WTF Hydrogeological St	udy		CWSRF Proj	ect Category:	Undefined					
49	ST0008066	Start: 07/01/19 End: 06/30/23	\$205,500	\$205,500	\$0	\$0	\$0	\$0	\$102,750	\$102,750	20	2.0%
Appli	icant Name:	Oakesdale town of						Application	n Number:	WQC-2020-	Oakes	d-00188
Proje	ct Title: Wa	stewater Facility Plan ar	d Other Requirem	ents	CWSRF Proj	ect Category:	Undefined					
51	WA0044792	Start: 07/01/19 End: 12/31/20	\$169,000	\$169,000	\$0	\$0	\$0	\$0	\$169,000	\$0	5	1.0%

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appl	icant Name:	Royal City city of		I				Application	n Number:	WQC-2020-	Royal	C-00078
Proje	ct Title: W	astewater Facility Plan			CWSRF Proj	ect Category:	Undefined	[1		
56	ST0005294	Start: 01/01/20 End: 01/01/23	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$75,000	\$75,000	20	2.0%
Appl	icant Name:	Centralia city of						Application	n Number:	WQC-2020-	-Centra	a-00134
Proje	ct Title: Ce	entralia WWTP Facility G	eneral Sewer Phase	e 1 Improven	CWSRF Proj	ect Category:	Secondary	Treatment (0	Category I)			
58	WA0020982	Start: 07/01/19 End: 01/21/23	\$7,168,722	\$4,217,334	\$4,217,334	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Clallam County - Publi	c Works					Application	n Number:	WQC-2020-	ClaCPV	W-00040
Proje	ct Title: Cl	allam Bay - Sekiu Sewer	Improvements	-	CWSRF Proj	ect Category:	Infiltration	y/Inflow (Cat	egory IIIA)		-	
65	Clallam Bay WWTP WA0024431	Start: 07/01/19 End: 07/14/23	\$6,242,000	\$2,299,771	\$1,430,771	\$0	\$0	\$0	\$434,500	\$434,500	20	2.0%
Appl	icant Name:	Yelm city of - Public W	orks Department					Application	n Number:	WQC-2020-Y	YelmP	W-00197
Proje	ct Title: Ci	ity of Yelm - Private and I	Public Stormwater S	System Surve	CWSRF Proj	ect Category:	Storm Sew	ers (Category	y VI)		-	
67		Start: 07/01/19 End: 12/31/20	\$162,075	\$27,358	\$27,358	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Grandview city of						Application	n Number:	WQC-2020-	Grand	v-00007
Proje	ct Title: La	rson St., W. Fifth St., and	Butternut Rd Wate	er Quality Im	CWSRF Proj	ect Category:	Green Stor	mwater (Cat	egory VI-C)			
70		Start: 07/01/19 End: 03/31/20	\$217,088	\$18,507	\$18,507	\$0	\$0	\$0	\$0	\$0	20	2.0%

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appl	icant Name:	Bremerton city of - Pub	lic Works and Utili	ties				Application	n Number:	WQC-2020-1	BremP	W-00191
Proje	ect Title: We	est Hills Sewer System fe	easibility and desig	n	CWSRF Pro	ject Category:	Undefined	1				
73	WA0029289	Start: 07/01/19 End: 03/31/21	\$600,000	\$600,000	\$600,000	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Cusick Town of						Application	n Number:	WQC-2020	-CusTo	b-00196
Proje	ect Title: To	wn of Cusick Wastewate	r Facility Plan		CWSRF Proj	ject Category:	Undefined	[
77	ST0008025	Start: 07/01/19 End: 06/30/20	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$45,000	\$45,000	20	2.0%
Appl	icant Name:	Holmes Harbor Sewer	District					Application	n Number:	WQC-2020-1	HoHaS	D-00049
Proje	ect Title: Ho	lmes Harbor Sewer Dist	rict General Sewer	Plan	CWSRF Proj	ject Category:	Undefined	1				
80	ST0007373	Start: 01/01/19 End: 12/31/21	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$35,000	\$35,000	5	1.0%
Appl	icant Name:	Metaline Falls town of						Application	n Number:	WQC-2020	-MetFa	1-00027
Proje	ect Title: Me	etaline Falls Combined S	ewer Separation an	d CSO Elim	CWSRF Pro	ject Category:	Green Stor	rmwater (Cat	egory VI-C)			
87		Start: 07/01/19 End: 10/07/20	\$125,000	\$19,500	\$19,500	\$0	\$0	\$0	\$0	\$0	5	1.0%
Appl	icant Name:	Harrington city of						Application	n Number:	WQC-2020	-Harrin	n-00041
Proje	ect Title: Ha	rrington Wastewater Pla	n update/assessmer	nt of biologic	CWSRF Pro	ect Category:	Undefined	1				
89	ST0045508	Start: 07/01/19 End: 05/15/20	\$45,000	\$45,000	\$0	\$0	\$0	\$0	\$22 <i>,</i> 500	\$22,500	20	2.0%

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appl	icant Name:	Wilkeson town of		'				Application	n Number:	WQC-2020	-Wilkto	o-00075
Proje	ect Title: Wi	lkeson General Sewer a	nd Wastewater Faci	lities Plan	CWSRF Proj	ect Category:	Undefined	[1		
93	WA0023281	Start: 07/01/19 End: 08/01/21	\$120,000	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Lummi Tribal Sewer an	nd Water District					Application	n Number:	WQC-2020-1	LuTSW	D-00044
Proje	ect Title: Go	oseberry Point Wastewa	ter Collection Syste	em Improven	CWSRF Proj	ect Category:	Sewer Sys	tem Rehabili	tation (Cate	gory IIIB)		
100	WA0025666	Start: 07/01/19 End: 12/18/22	\$2,107,000	\$2,107,000	\$1,938,000	\$0	\$0	\$0	\$84,500	\$84,500	20	2.0%
Appl	icant Name:	Twisp town of - Public	Works					Application	n Number:	WQC-2020-	TwisPV	W-00073
Proje	ect Title: To	wn of Twisp Wastewater	r Facility Engineeri	ng Report	CWSRF Proj	ect Category:	Undefined	[
101	WA0023370	Start: 07/01/19 End: 12/31/20	\$112,810	\$112,810	\$0	\$0	\$0	\$0	\$56,405	\$56,405	20	2.0%
Appl	icant Name:	Clallam County - Publi	c Works	L	1	·		Application	n Number:	WQC-2020-	ClaCPV	W-00138
Proje	ct Title: Cla	allam Bay - Sekiu Waster	water Treatment Fa	cility Design	CWSRF Proj	ect Category:	Undefined	l				
108	Clallam Bay WWTP WA002443	Start: 07/01/19 End: 12/31/21	\$5,598,700	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000		
Appl	icant Name:	Monroe city of - Design	and Construction	Division				Application	n Number:	WQC-2020-]	MonrD	C-00056
Proje	ect Title: Blu	ueberry Lane Infiltration	/Conveyance		CWSRF Proj	ect Category:	Green Stor	rmwater (Cat	egory VI-C)			
109		Start: 07/01/19 End: 02/28/23	\$6,144,250	\$877,750	\$877,750	\$0	\$0	\$0	\$0	\$0	20	2.0%

Rank	Permit Number	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate
Appl	icant Name:	Ilwaco city of		I				Application	n Number:	WQC-2020	-Ilwaco	o-00220
Proje	ect Title: Ind	lian Creek Source Water	shed Protection Pla	ın	CWSRF Proj	ject Category:	NPS - Lan	and Conservation (Category VII-M)				
112		Start: 07/01/19 End: 12/31/20	\$3,800,000	\$3,300,000	\$3,300,000	\$0	\$0	\$0	\$0	\$0	20	1.3%
Appl	icant Name:	Ferndale city of						Application	n Number:	WQC-2020	-Fernda	a-00193
Proje	ct Title: Gra	andview Sewer Extensio	n Project		CWSRF Proj	ject Category:	New Colle	ctor Sewers (Category IV	'A)		
113	WA-002245-4	Start: 11/01/18 End: 11/01/22	\$5,920,000	\$5,920,000	\$5,920,000	\$0	\$0	\$0	\$0	\$0	20	2.0%
Appl	icant Name:	Yelm city of - Public W	orks Department					Application	n Number:	WQC-2020-	YelmP	W-00198
Proje	ct Title: Cit	y of Yelm Water Reclam	ation Phase 2 Facili	ity Upgrades	CWSRF Proj	ject Category:	Undefined	l	I			
114	WA0040762	Start: 07/01/19 End: 12/31/21	\$1,955,409	\$191,046	\$0	\$0	\$0	\$0	\$191,046	\$0	20	2.0 %
Appl	icant Name:	Asotin County - Public	Works Departmen	t				Application	n Number:	WQC-2020-2	AsCoP	W-00052
Proje	ct Title: The	e Ridges Urban Stormwa	ater Retrofit Desigr	n Project: Asc	CWSRF Proj	ject Category:	Green Stor	rmwater (Cat	egory VI-C)			
115		Start: 07/01/19 End: 07/01/21	\$300,000	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	5	1.0%
·1		<u>Totals:</u>	\$286,188,723	\$120,000,000	\$104,099,022	\$0	\$9,778,752	\$1,000,000	\$2,763,636	\$2,358,590		

Appendix 1b. List of projects proposed Centennial funding

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

Rank	Hardship	County	Grant Funds Reques	sted/Eligible		Centennial I	Funding Proposed
Appli	cant Name:	Yakima County - Public S	ervices Department			Application Number:	WQC-2020-YaCoPS-00155
Proj	ject Title:	Buena Wastewater Treatm	nent Facility Improvements	Project Type:	Wastewater 1	Facility - Hardship	Step 4: Design & Construction
1	Hardship	Yakima	\$1,453,335			\$1,45	3,335
Appli	cant Name:	Chelan County Public Util	lities District			Application Number:	WQC-2020-ChCPUD-00055
Proj	ject Title:	Peshastin Wastewater Imp	provement Project, Part 2	Project Type:	Wastewater	Facility - Hardship	
2	Hardship	Chelan	\$412,274			\$412	,274
Appli	cant Name:	Vader, city of				Application Number:	WQC-2020-Vaderc-00106
Proj	ject Title:	City of Vader Wastewater	Treatment Facility Lagoon Upgrades	Project Type:	Wastewater 1	Facility - Hardship	
3	Hardship	Lewis	\$2,581,576			\$2,58	1,576
Appli	cant Name:	Snohomish County - Publi	ic Works Department			Application Number:	WQC-2020-SnCoPW-00190
Proj	ject Title:	Regional Clean Water Loa	an Program Expansion to Improve Wate	Project Type:	On-Site Sewa	age System	
5		Snohomish	\$5,481,001			\$4,48	1,001
Appli	cant Name:	Cashmere city of				Application Number:	WQC-2020-Cashme-00212
Proj	ject Title:	Cashmere WWTF - Tertia	ry Treatment Upgrade and Lagoon Bio-	Project Type:	Wastewater	Facility - Hardship	Step 4: Design & Construction
9	Hardship	Chelan	\$1,667,758			\$1,66	7,758
Appli	cant Name:	Warden, City of				Application Number:	WQC-2020-Warden-00025
Proj	ject Title:	Lift Station No. 2 & Force	Main Replacement	Project Type:	Wastewater 1	Facility - Hardship	Step 4: Design & Construction
14	Hardship	Grant	\$382,437			\$382	,437
Appli	cant Name:	Underwood Conservation	District			Application Number:	WQC-2020-UndeCD-00163
Proj	ject Title:	White Salmon River Wate	rshed Water Quality Implementation	Project Type:	Non Point So	ource Activity	
15		Klickitat	\$249,977			\$249	,977

Rank	Hardship	County	Grant Funds Reque	ested/Eligible		Centennial F	unding Proposed
Appli	cant Name:	Cascadia Conservation Dis	strict			Application Number:	WQC-2020-CascCD-00033
Proj	ject Title:	Wenatchee Watershed Res	storation and Clean Water Program	Project Type:	Non Point So	ource Activity	
18		Chelan	\$244,725			\$244,	725
Appli	cant Name:	Walla Walla County Cons	servation District			Application Number:	WQC-2020-WWCoCD-0015
Proj	ject Title:	Canopy Cover Improveme	ents on the Touchet River	Project Type:	Non Point So	ource Activity	
23		Walla Walla	\$170,604			\$170,	604
Appli	cant Name:	Okanogan Conservation D	District			Application Number:	WQC-2020-OkanCD-00195
Proj	ject Title:	Livestock BMPs for Ripar	ian Restoration	Project Type:	Non Point So	ource Activity	
28		Okanogan	\$250,000			\$250,	000
Appli	cant Name:	Bellingham city of - Public	e Works Department			Application Number:	WQC-2020-BellPW-00161
Proj	ject Title:	Little Squalicum Estuary	Water Quality Improvements	Project Type:	Non Point So	ource Activity	
30		Whatcom	\$500,000			\$500,	000
Appli	cant Name:	Palouse Conservation Dist	rict			Application Number:	WQC-2020-PaloCD-00128
	ject Title:	Direct Seed Partnership or	n the Palouse	Project Type:	Non Point So	ource Activity	
31		Whitman	\$500,000			\$500,	000
Appli	cant Name:	Snohomish Conservation I	District			Application Number:	WQC-2020-SnohCD-00152
	ject Title:	Middle Pilchuck River Rip	parian Restoration Project	Project Type:	Non Point So	**	
32		Snohomish	\$229,298			\$229,	298
Appli	cant Name:	Burien city of - Public Wo	rks Department			Application Number:	WQC-2020-BuriPW-00019
	ject Title:	Miller Creek Realignment	and Drainage Improvements	Project Type:	Stormwater 1	Facility	
36		King	\$2,418,750			\$500,	000

Rank	Hardship	County	Grant Funds Reques	ted/Eligible		Centennial F	unding Proposed
Appli	cant Name:	Benton Conservation Dist	rict			Application Number:	WQC-2020-BentCD-00080
Proj	ject Title:	Groundwater Nitrate Con	tamination Focus Area: Badger Coulee,	Project Type:	Non Point Sour	rce Activity	
40		Benton	\$162,000			\$162,	000
Appli	cant Name:	Ritzville City of				Application Number:	WQC-2020-RitzCi-00127
Proj	ject Title:	Pete's Lift Station Rehabil	itation and Overloaded Sanitary Sewer	Project Type:	Wastewater Fa	acility - Hardship	Step 4: Design & Construction
41	Hardship	Adams	\$416,649			\$416,	649
Appli	cant Name:	Chelan County - Natural I	Resource Department			Application Number:	WQC-2020-ChCoNR-00135
Proj	ject Title:	Chumstick Watershed Rip	arian Restoration	Project Type:	Non Point Sour	rce Activity	-
42		Chelan	\$99,431			\$99,4	431
Appli	cant Name:	Lummi Tribal Sewer and	Water District			Application Number:	WQC-2020-LuTSWD-00042
Proj	ject Title:	Gooseberry Point WWTF	Improvements Construction	Project Type:	Wastewater Fa	acility - Hardship	
46	Hardship	Whatcom	\$4,219,864			\$4,219	9,864
Appli	cant Name:	Snohomish Conservation I	District			Application Number:	WQC-2020-SnohCD-00153
Proj	ject Title:	Jennings Park Phase Two	Riparian Restoration Project	Project Type:	Non Point Sour	rce Activity	
48		Snohomish	\$117,726			\$117,	726
Appli	cant Name:	Grays Harbor Conservation	on District			Application Number:	WQC-2020-GrHaCD-00074
	ject Title:	•	Quality Enhancement Strategy for Satso	Project Type:	Non Point Sour		
53		Grays Harbor	\$208,500	· I		\$208,	500
Appli	cant Name:	Clark Public Utility Distri	ct			Application Number:	WQC-2020-ClaPUD-00160
Proj	ject Title:	McCormick Creek Restor	ation Project	Project Type:	Non Point Sour	rce Activity	
54		Clark	\$250,000			\$250,	000

Rank	Hardship	County	Grant Funds Requeste	d/Eligible		Centennial F	unding Proposed		
Appli	cant Name:	Palouse Conservation Dist	rict			Application Number:	WQC-2020-PaloCD-00050		
Proj	ject Title:	Cart before the horse: Res	toring the North Fork Palouse River Wa	Project Type:	Non Point Sou	irce Activity			
55		Whitman	\$250,000			\$250,	000		
Appli	cant Name:	Foster Creek Conservation	n District			Application Number:	WQC-2020-FoCrCD-00181		
Proj	ject Title:	East Foster Creek Restora	tion to Improve Water Quality: Phase 2	Project Type:	Non Point Sou	irce Activity			
57		Douglas	\$250,000			\$250,	000		
Appli	cant Name:	Centralia city of			Application Number: WQC-2020-Centr				
Proj	ject Title:	Centralia WWTP Facility	General Sewer Phase 1 Improvements F	Project Type:	Wastewater F	acility - Hardship			
58	Hardship	Lewis \$2,951,388				\$2,951	,388		
Appli	cant Name:	Lummi Indian Business Co	ouncil			Application Number:	WQC-2020-LuInBC-00217		
Proj	ject Title:	Smuggler's Slough and Ky	vina Slough Restoration Project	Project Type:	Non Point Sou	irce Activity			
59		Whatcom	\$218,776			\$218,	776		
Appli	cant Name:	Clallam County - Public W	Vorks			Application Number:	WQC-2020-ClaCPW-00040		
Proj	ject Title:	Clallam Bay - Sekiu Sewer	· Improvements P	Project Type:	Wastewater F	Cacility - Hardship	Step 4: Design & Construction		
65	Hardship	Clallam	\$3,942,229			\$3,942	2,229		
Appli	cant Name:	Spokane city of				Application Number:	WQC-2020-Spokan-00149		
Proj	ject Title:	Spokane River Gorge Rest	toration - Post Plant Care	Project Type:	Non Point Sou	irce Activity			
68		Spokane	\$22,500			\$22,5	500		
Appli	cant Name:	Clallam County - Health a	nd Human Services			Application Number:	WQC-2020-CICHHS-00011		
Proj	ject Title:	Sequim Bay-Dungeness Watershed Pollution Identification and Co Project Type							
71		Clallam \$180,000				\$180,000			

Rank	Hardship	County	Grant Funds Request	ed/Eligible		Centennial F	unding Proposed
Appli	cant Name:	Tulalip Tribes				Application Number:	WQC-2020-TulaTr-00164
Proj	ject Title:	Water Temperature Map	oing in the Snoqualmie and Skykomish R	Project Type:	Non Point So	urce Activity	
72		King	\$244,949			\$244,	949
Appli	cant Name:	Palouse Conservation Dist	rict			Application Number:	WQC-2020-PaloCD-00129
Proj	ject Title:	Paradise Creek Riparian I	Restoration	Project Type:	Non Point So	urce Activity	
75		Whitman	\$250,000		\$250,	000	
Appli	cant Name:	North Yakima Conservation	on District			Application Number:	WQC-2020-NoYaCD-00003
Proj	ject Title:	Naches River Basin Water	Quality Restoration Project PHASE 2	Project Type:	Non Point So	urce Activity	
76		Yakima	\$362,226			\$362,	226
Appli	cant Name:	Jefferson County Public H	ealth			Application Number:	WQC-2020-JeCoPH-00036
Proj	ject Title:	Jefferson County Foundat	ional Monitoring & PIC	Project Type:	Non Point So	urce Activity	
81		Jefferson	\$374,308			\$374,	308
Appli	cant Name:	Chelan County - Natural I	Resource Department			Application Number:	WQC-2020-ChCoNR-00132
Proj	ject Title:	Lower Icicle Sediment Rec	luction and Riparian Restoration Projec	Project Type:	Non Point So	urce Activity	
83		Chelan	\$100,874			\$100,	874
Appli	cant Name:	Eastern Klickitat Conserv	ation District			Application Number:	WQC-2020-EKliCD-00018
Proj	ject Title:	WRIA 31 Implementation	Planning, and Monitoring	Project Type:	Non Point So	urce Activity	
84		Klickitat	\$249,986			\$249,	986
		Totals:	\$31,413,141			\$28,494	1,391

Appendix 1c. List of projects proposed Section 319 funding

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

Rank		County	Grant	Funds Requested		Section 319 Funding Proposed		
Applicant Name: Pierce County - Public Works and Utility Department				Application Number:	WQC-2020-PiCoPW-00006			
Project Title: Diru Creek Bank Stabilization Project at 72nd Project Type: Non Point Source			ce Activity					
11		Pierce		\$500,000		\$5	00,000	
Applican	Applicant Name: Mid-Columbia Fisheries Enhancement Group				Application Number:	WQC-2020-MCFEG-00204		
Project	t Title:	Mercer Creek Floodplain and Riparia	n Restoration	Project Type:	Non Point Source	ce Activity		
29		Kittitas		\$250,000		\$2.	50,000	
Applican	nt Name:	Sound Salmon Solutions				Application Number:	WQC-2020-SoSaSo-00175	
Project	t Title:	Segelsen Stillaguamish Riparian Resto	oration	Project Type:	Non Point Source	ce Activity		
50		Snohomish		\$165,084		\$165,084		
Applican	Applicant Name: Sound Salmon Solutions				Application Number:	WQC-2020-SoSaSo-00068		
Project Title: Jones Creek Riparian Restoration Project Type: Non		Non Point Source	ce Activity					
52		Snohomish		\$156,584		\$156,584		
Applican	nt Name:	Methow Salmon Recovery Foundation	1			Application Number:	WQC-2020-MSRF-00143	
Project			Non Point Source	rce Activity				
61		Okanogan		\$194,325		\$1	94,325	
Applican	nt Name:	Adopt A Stream Foundation				Application Number:	WQC-2020-Adopta-00032	
Project	t Title:	Allen - Grace Confluence: A Riparian	Reforestation Project	Project Type:	Non Point Source	ce Activity		
63		Snohomish		\$135,521		\$1	35,521	
Applican	Applicant Name: Adopt A Stream Foundation					Application Number:	WQC-2020-Adopta-00176	
Project	Project Title: Sammamish River Restoration at Swamp Creek Project Type: Non Point S			Non Point Source	ce Activity			
66		King		\$73,919		\$	73,919	

Rank		County Grant Funds Requested			Section 319 Funding Proposed		
	Applicant Name: Kooskooskie Commons Project Title: Improving Water Quality in Yellowhawk Creek and W. Little Wal Project Type: Non Point Source			••	WQC-2020-KooCom-00165		
82	Walla Walla		\$159,691			\$159,691	
Totals:		Totals:	\$1,635,124		\$1,63	35,124	

Appendix 1d. List of projects proposed SFAP funding

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

State Fiscal Year 2020 Draft 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 Proposed			
Appli	cant Name:	WQC-2020-BremPW-00133						
Project Title: Ostrich Bay Creek Stormwater Treatment Construction Project Type:			Stor	rmwater Facility				
8		Kitsap	\$802,367			\$802,	367	
Applie	Applicant Name: Poulsbo city of - Public Works Department					Application Number:	WQC-2020-PoulPW-00142	
Proj	ect Title:	West Poulsbo Stormwater	Retrofit	Project Type:	Stor	rmwater Facility		
10		Kitsap	\$196,661			\$196,	661	
Applie	cant Name:	Tacoma city of - Environm	nental Services Department			Application Number:	WQC-2020-TacoES-00070	
Proj	ect Title:	Larchmont Permeable Nei	ighborhood Project	Project Type:	Stor	rmwater Facility		
16		Pierce	\$5,000,000			\$5,000	,000	
Applie	Applicant Name: Snohomish County - Public Works Department Application Number: WQC-2020-SnCoPW-00104							
Proj	ect Title:	Sweeping-up Snohomish C	County	Project Type:	Stor	rmwater Activity		
19		Snohomish	\$1,500,000			\$1,500,000		
Appli	Applicant Name: Bremerton city of - Public Works and Utilities Application Number: WQC-2020-BremPW-00047							
Proj	ect Title:	Kitsap Lake Stormwater T	Freatment Retrofit Design	Project Type:	Stor	rmwater Facility		
20		Kitsap	\$93,750			\$93,7	750	
Applicant Name: Spokane County - Stormwater Utility Application Number: WQC-2020-SpCoS							WQC-2020-SpCoSU-00028	
Project Title: Mill Road Phase II Water Quality Retrofit Project Project Type: Stormwater Facility								
21		Spokane	\$319,313			\$319,	313	
Applicant Name: Kirkland city of - Public Works Application Number: WQC-2020-KirkPW-00							WQC-2020-KirkPW-00174	
Proj	Project Title: Juanita/Cedar Creek Stormwater Retrofit Planning Project Type: Stormwater Facility							
24		King	\$369,203			\$369,	203	

State Fiscal Year 2020 Draft Water Quality Funding Offer List and Intended Use Plan Stormwater Financial Assistance Program Projects Identified for Funding

Rank	County	Grant Funds Requested/Eligible SFAP Fundin			ding Proposed		
Applicant Name:	Clark County - Public Works Department			Application Number:	WQC-2020-CICoPW-00087		
Project Title:	NE Hazel Dell Avenue at (Cougar Creek WQ Project	Project Type:	Storm	water Facility		
25	Clark	\$341,250		\$341,250			
Applicant Name:	Kirkland city of - Public V	Vorks			Application Number:	WQC-2020-KirkPW-00117	
Project Title:	NE 120th Street Water Qu	ality Treatment	Project Type:	Storm	water Facility		
27	King	\$553,460		\$553,460			
Applicant Name:	Vancouver city of				Application Number:	WQC-2020-Vancou-00130	
Project Title:	SE Mill Plain 139th to 164	th Water Quality Retrofits for UICs	Project Type:	Storm	water Facility		
33	Clark	\$1,291,022		\$1,291,022			
Applicant Name:	Burien city of - Public Wo	rks Department			Application Number:	WQC-2020-BuriPW-00019	
Project Title:	Miller Creek Realignment	and Drainage Improvements	Project Type:	Stormwater Facility			
36	King	\$2,418,750		\$200,000			
Applicant Name:	Edmonds city of				Application Number:	WQC-2020-Edmond-00023	
Project Title:	Seaview Park Infiltration	Facility Phase 2	Project Type:	Storm	water Facility		
38	Snohomish	\$557,025		\$557,025			
Applicant Name:	Spokane County - Stormw	vater Utility			Application Number:	WQC-2020-SpCoSU-00031	
Project Title:	UIC Water Quality Retro	fit Project - Otis Orchards Phase I	Project Type:	Storm	water Facility		
43	Spokane	\$498,480			\$498	,480	
Applicant Name:	Pullman city of				Application Number:	WQC-2020-Pullma-00107	
Project Title:	Pullman Stormwater Deca	nt Facility	Project Type:	Storm	water Facility		
45	Whitman	\$525,000			\$525	,000	

State Fiscal Year 2020 Draft 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 Proposed			
Applic	Applicant Name:Marysville city of - Public Works DepartmentApplication Number:WQC-2								
Project Title: City of Marysville Watershee			hed Planning	Project Type:	Stor	rmwater Facility			
60		Snohomish	\$185,251			\$185	,251		
Applic	cant Name:	Spokane County - Stormw	ater Utility			Application Number:	WQC-2020-SpCoSU-00029		
Proj	ject Title:	Wall Street Phase III Wat	er Quality Retrofit Project	Project Type:	Stor	rmwater Facility			
62		Spokane	\$476,513			\$476,513			
Applic	cant Name:	Clark County - Public Wo	rks Department			Application Number:	WQC-2020-ClCoPW-00094		
Proj	ject Title:	Mt Vista 8 Stormwater Fa	cility Retrofit	Project Type:	Stor	rmwater Facility			
64		Clark	\$168,750			\$168	,750		
Applic	cant Name:	Yelm city of - Public Work	ks Department			Application Number:	WQC-2020-YelmPW-00197		
Project Title: City of Yelm - Private and Public St		City of Yelm - Private and	Public Stormwater System Survey & M	Project Type:	Stor	rmwater Activity			
67	67 Thurston		\$82,075			\$82,	075		
Applic	cant Name:	Vancouver city of				Application Number:	WQC-2020-Vancou-00162		
Proj	ject Title:	Fourth Plain Central Stor	mwater Retrofits	Project Type:	Stor	rmwater Facility			
69		Clark	\$1,623,750			\$1,623	3,750		
Applic	cant Name:	Grandview city of				Application Number:	WQC-2020-Grandv-00007		
Project Title: Larson St., W. Fifth St., and Butternut Rd Water Quality Improve Project Type: Stormwater Facility									
70		Yakima	\$93,038			\$105	543		
	Applicant Name: Spokane city of					Application Number:	WQC-2020-Spokan-00058		
Proj	ject Title:	Cochran Basin Conveyand	ce Piping	Project Type:	Stor	rmwater Facility			
74		Spokane	\$5,000,000			\$5,000),000		

State Fiscal Year 2020 Draft Water Quality Funding Offer List and Intended Use Plan Stormwater Financial Assistance Program Projects Identified for Funding

Rank		County	Grant Funds Requested/F	Eligible		SFAP Fund	ling Proposed
Appli	cant Name:	City of Everett				Application Number:	WQC-2020-COE-00091
Pro	ject Title:	Beverly Lake Water Quali	ity Retrofit	Project Type:	Stor	rmwater Facility	
78		Snohomish	\$741,000			\$741,	000
Appli	cant Name:	Milton city of				Application Number:	WQC-2020-Milton-00136
Proj	ject Title:	City of Milton Street Swee	eping Program	Project Type:	Stor	rmwater Activity	
79		Pierce	\$165,000			\$165,	000
Appli	cant Name:	Metaline Falls town of				Application Number:	WQC-2020-MetFal-00027
Proj	ject Title:	Metaline Falls Combined	Sewer Separation and CSO Elimination	Project Type:	Stor	rmwater Facility	
87		Pend Oreille	\$97,500			\$110,	500
Appli	cant Name:	Tieton City of				Application Number:	WQC-2020-TieCi-00114
Proj	ject Title:	Tieton Combination Vactor	or and Sweeper Truck	Project Type:	Stor	rmwater Activity	
90		Yakima	\$246,602			\$246,	602
Appli	cant Name:	Renton city of				Application Number:	WQC-2020-Renton-00016
Pro	ject Title:	City of Renton Stormwate	r Facility Retrofit Study	Project Type:	Stor	rmwater Facility	
95		King	\$187,500			\$187,	500
Appli	cant Name:	Puyallup city of - Public W	Vorks			Application Number:	WQC-2020-PuyaPW-00157
Pro	ject Title:	WSU LID Frontage Impro	ovements Phase 4B	Project Type:	Stor	rmwater Facility	
96		Pierce	\$2,095,944			\$2,095	,944
Appli	cant Name:	Renton city of				Application Number:	WQC-2020-Renton-00214
Pro	ject Title:	Burnett Ave S and William	ns Ave S Water Quality Retrofit Project	Project Type:	Stor	rmwater Facility	
97		King	\$277,500			\$277,	500

State Fiscal Year 2020 Draft Water Quality Funding Offer List and Intended Use Plan Stormwater Financial Assistance Program Projects Identified for Funding

Rank		County	Grant Funds Requested/E	ligible		SFAP Fun	ding Proposed
Applic	cant Name:	Lynden city of - Public Wo	orks Department			Application Number:	WQC-2020-LyndPW-00067
Proj	ect Title:	Stormwater Decant Facilit	ty	Project Type:	Stor	mwater Facility	
98		Whatcom	\$964,063			\$964	,063
Applic	cant Name:	Wenatchee city of				Application Number:	WQC-2020-Wenatc-00061
Proj	ect Title:	Walla Walla Street Stormy	water Retrofit	Project Type:	Stor	mwater Facility	
102		Chelan	\$749,100			\$749	,100
Applic	cant Name:	Kitsap County - Public We	orks			Application Number:	WQC-2020-KiCoPW-00053
Proj	ect Title:	Ridgetop Blvd Green Stree	et LID Retrofit Phase III	Project Type:	Stor	mwater Facility	
103		Kitsap	\$1,500,000			\$1,500	0,000
Applic	cant Name:	Vancouver city of				Application Number:	WQC-2020-Vancou-00020
Proj	ect Title:	Columbia Slope Stormwat	er Retrofit Evaulation Study	Project Type:	Stor	mwater Facility	
104		Clark	\$623,948			\$623	.948
Applic	cant Name:	Asotin County - Public Wo	orks Department			Application Number:	WQC-2020-AsCoPW-00182
Proj	ect Title:	Port Drive Outfall Elimina	ation Design Project: Asotin County	Project Type:	Stor	mwater Facility	
105		Asotin	\$150,000			\$170	,000
Applic	cant Name:	Monroe city of - Design an	nd Construction Division			Application Number:	WQC-2020-MonrDC-00056
Proj	ect Title:	Blueberry Lane Infiltratio	n/Conveyance	Project Type:	Stor	mwater Facility	
109		Snohomish	\$2,633,250			\$2,63.	3,250
Applic	cant Name:	Asotin County - Public Wo	orks Department			Application Number:	WQC-2020-AsCoPW-00052
Proj	ect Title:	The Ridges Urban Stormw	vater Retrofit Design Project: Asotin Cou	Project Type:	Stor	mwater Facility	
115		Asotin	\$150,000			\$170	,000

State Fiscal Year 2020 Draft Water Quality Funding Offer List and Intended Use Plan Stormwater Financial Assistance Program Projects Identified for Funding

Rank		County	Grant Funds Requested/H	Eligible			SFAP Fund	ing Proposed
	cant Name: ject Title:	Pierce County - Public Wo Pierce County Vactor Dec	orks and Utility Department	Project Type:	Stor	mwatar	Application Number: Facility	WQC-2020-PiCoPW-00005
116		Pierce	\$30,000	Hojeet Type.	5101	Inwater	\$30,0	00
Appli	cant Name:	Sumner city of					Application Number:	WQC-2020-Sumner-00119
Proj	ject Title:	160th Retrofit and Pervio	us Sidewalks	Project Type:	Stor	mwater	Facility	
120		Pierce	\$336,990				\$336,9	990
Appli	cant Name:	Kitsap County - Public W	orks				Application Number:	WQC-2020-KiCoPW-00048
Proj	ject Title:	Suquamish Regional Storn	nwater Treatment Facility	Project Type:	Stor	mwater	Facility	
121		Kitsap	\$2,753,875				\$2,109	.190
		Totals:	\$35,797,930				\$33,00	0,000

Appendix 1e. Summary of all applications received and funding proposed

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

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Aberdeen city of - Public Works	WQC-2020- AberPW-00035	Aberdeen WWTF Disinfection Improvements, Construction	835.0	39	Wastewater Facility	\$0	\$0	\$0	\$2,004,000	\$0	20	2.0%	\$2,004,000
Adopt A Stream Foundation	WQC-2020- Adopta-00032	Allen - Grace Confluence: A Riparian Reforestation Project	804.5	63	Non Point Source Activity	\$0	\$135,521	\$0	\$0	\$0	0	0.0%	\$135,521
Adopt A Stream Foundation	WQC-2020- Adopta-00176	Sammamish River Restoration at Swamp Creek	799.5	66	Non Point Source Activity	\$0	\$73,919	\$0	\$0	\$0	0	0.0%	\$73,919
Asotin County - Public Works Department	WQC-2020- AsCoPW-00052	The Ridges Urban Stormwater Retrofit Design Project: Asotin County	656.5	115	Stormwater Facility	\$0	\$0	\$170,000	\$30,000	\$0	5	1.0%	\$200,000
Asotin County - Public Works Department	WQC-2020- AsCoPW-00182	Port Drive Outfall Elimination Design Project: Asotin County	682.5	105	Stormwater Facility	\$0	\$0	\$170,000	\$0	\$0	0	0.0%	\$170,000
Bellingham city of - Public Works Department	WQC-2020- BellPW-00161	Little Squalicum Estuary Water Quality Improvements	845.5	30	Non Point Source Activity	\$500,000	\$0	\$0	\$0	\$0	0	0.0%	\$500,000
Benton Conservation District	WQC-2020- BentCD-00080	Groundwater Nitrate Contamination Focus Area: Badger Coulee, Benton County	833.0	40	Non Point Source Activity	\$162,000	\$0	\$0	\$0	\$0	0	0.0%	\$162,000
Bingen City of	WQC-2020- Bingen-00072	Wastewater Treatment Facility and Collection System Improvements	862.0	17	Wastewater Facility	\$0	\$0	\$0	\$2,103,000	\$0	20	2.0%	\$2,103,000
Bremerton city of - Public Works and Utilities	WQC-2020- BremPW-00047	Kitsap Lake Stormwater Treatment Retrofit Design	859.0	20	Stormwater Facility	\$0	\$0	\$93,750	\$0	\$0	0	0.0%	\$93,750
Bremerton city of - Public Works and Utilities	WQC-2020- BremPW-00066	Decommission Beach Sewer from OF-4 to EB-2	876.0	13	Wastewater Facility	\$0	\$0	\$0	\$2,300,000	\$0	20	2.0%	\$2,300,000
Bremerton city of - Public Works and Utilities	WQC-2020- BremPW-00133	Ostrich Bay Creek Stormwater Treatment Construction	889.0	8	Stormwater Facility	\$0	\$0	\$802,367	\$0	\$0	0	0.0%	\$802,367
Bremerton city of - Public Works and Utilities	WQC-2020- BremPW-00191	West Hills Sewer System feasibility and design	786.0	73	Wastewater Facility	\$0	\$0	\$0	\$600,000	\$0	20	2.0%	\$600,000

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Burien city of - Public Works Department	WQC-2020- BuriPW-00019	Miller Creek Realignment and Drainage Improvements	840.0	36	Stormwater Facility	\$500,000	\$0	\$200,000	\$0	\$0	0	0.0%	\$700,000
Carbonado town of	WQC-2020- Carbon-00001	Carbonado Water System Protection & Improvements- Acquisitions Project	584.5	123	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Cascadia Conservation District	WQC-2020- CascCD-00033	Wenatchee Watershed Restoration and Clean Water Program	861.0	18	Non Point Source Activity	\$244,725	\$0	\$0	\$0	\$0	0	0.0%	\$244,725
Cashmere city of	WQC-2020- Cashme-00212	Cashmere WWTF - Tertiary Treatment Upgrade and Lagoon Bio-solids Removal	888.0	9	Wastewater Facility - Hardship	\$1,667,758	\$0	\$0	\$1,690,242	\$45,000	5	1.1%	\$3,403,000
Central Klickitat Conservation District	WQC-2020- CKIiCD-00017	Little Klickitat River TMDL and Swale Creek Implementation	732.5	94	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Centralia city of	WQC-2020- Centra-00134	Centralia WWTP Facility General Sewer Phase 1 Improvements	806.5	58	Wastewater Facility - Hardship	\$2,951,388	\$0	\$0	\$4,217,334	\$0	20	2.0%	\$7,168,722
Chelan County - Natural Resource Department	WQC-2020- ChCoNR-00132	Lower Icicle Sediment Reduction and Riparian Restoration Project Phase 1	762.5	83	Non Point Source Activity	\$100,874	\$0	\$0	\$0	\$0	0	0.0%	\$100,874
Chelan County - Natural Resource Department	WQC-2020- ChCoNR-00135	Chumstick Watershed Riparian Restoration	831.0	42	Non Point Source Activity	\$99,431	\$0	\$0	\$0	\$0	0	0.0%	\$99,431
Chelan County - Natural Resource Department	WQC-2020- ChCoNR-00147	Mission Creek TMDL Water Quality Restoration Phase 2	752.0	91	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Chelan County - Natural Resource Department	WQC-2020- ChCoNR-00171	Lake Chelan DDT Tributary Study & Water Quality Improvements	580.5	126	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Chelan County - Natural Resource Department	WQC-2020- ChCoNR-00216	Addressing the Wenatchee TMDL: Thermal Refuge Prioritization	566.5	128	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Chelan County - Public Works Department	WQC-2020- ChCoPW-00169	Manson Stormwater Utility Feasibility Study	611.5	118	Stormwater Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Chelan County - Public Works Department	WQC-2020- ChCoPW-00194	Knowles Road Stormwater Improvement Project	581.5	124	Stormwater Facility	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Chelan County Public Utilities District	WQC-2020- ChCPUD-00055	Peshastin Wastewater Improvement Project, Part 2	923.5	2	Wastewater Facility - Hardship	\$412,274	\$0	\$0	\$744,726	\$0	20	1.9%	\$1,157,000
City of Everett	WQC-2020-COE- 00091	Beverly Lake Water Quality Retrofit	776.5	78	Stormwater Facility	\$0	\$0	\$741,000	\$0	\$0	0	0.0%	\$741,000
Clallam County - Health and Human Services	WQC-2020- CICHHS-00011	Sequim Bay-Dungeness Watershed Pollution Identification and Correction	789.5	71	Non Point Source Activity	\$180,000	\$0	\$0	\$0	\$0	0	0.0%	\$180,000
Clallam County - Public Works	WQC-2020- ClaCPW-00040	Clallam Bay - Sekiu Sewer Improvements	800.5	65	Wastewater Facility - Hardship	\$3,942,229	\$0	\$0	\$1,865,271	\$434,500	20	2.0%	\$6,242,000
Clallam County - Public Works	WQC-2020- ClaCPW-00138	Clallam Bay - Sekiu Wastewater Treatment Facility Design	675.0	108	Wastewater Facility	\$0	\$0	\$0	\$0	\$100,000	0	0.0%	\$100,000
Clark County - Public Works Department	WQC-2020- CICoPW-00087	NE Hazel Dell Avenue at Cougar Creek WQ Project	854.0	25	Stormwater Facility	\$0	\$0	\$341,250	\$0	\$0	0	0.0%	\$341,250
Clark County - Public Works Department	WQC-2020- CICoPW-00094	Mt Vista 8 Stormwater Facility Retrofit	804.0	64	Stormwater Facility	\$0	\$0	\$168,750	\$0	\$0	0	0.0%	\$168,750
Clark County - Public Works Department	WQC-2020- CICoPW-00095	Heritage Farm Wetland and Channel Restoration	547.0	131	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Clark County - Public Works Department	WQC-2020- CICoPW-00096	Whipple Creek Trib. 6.44 Habitat Improvement Project	580.5	125	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Clark Public Utility District	WQC-2020- ClaPUD-00160	McCormick Creek Restoration Project	810.5	54	Non Point Source Activity	\$250,000	\$0	\$0	\$0	\$0	0	0.0%	\$250,000
Cle Elum city of	WQC-2020- CoCle-00178	Cle Elum General Sewer Plan	853.5	26	Wastewater Facility	\$0	\$0	\$0	\$115,000	\$115,000	20	2.0%	\$230,000
College Place city of - Engineering Department	WQC-2020- CoPIED-00172	College Place WWTP Design	913.0	4	Wastewater Facility	\$0	\$0	\$0	\$1,900,000	\$600,000	20	2.0%	\$2,500,000
Confederated Tribes of the Chehalis Indian Reservation	WQC-2020- CoTCIR-00045	Chehalis Tribe Collection System and WWTF Upgrades	840.0	35	Wastewater Facility	\$0	\$0	\$0	\$2,609,279	\$247,125	30	2.7%	\$2,856,404

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Cusick Town of	WQC-2020- CusTo-00196	Town of Cusick Wastewater Facility Plan	777.5	77	Wastewater Facility	\$0	\$0	\$0	\$45,000	\$45,000	20	2.0%	\$90,000
East Wenatchee city of	WQC-2020- Ewena-00137	East Wenatchee Stormwater Pipe Robot	Ineligible	Ineligible	Stormwater Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Eastern Klickitat Conservation District	WQC-2020- EKIiCD-00018	WRIA 31 Implementation, Planning, and Monitoring	761.5	84	Non Point Source Activity	\$249,986	\$0	\$0	\$0	\$0	0	0.0%	\$249,986
Edgewood city of - Community Development	WQC-2020- EdgeCD-00218	Edgewood Closed Depression Feasibility Assessment	529.5	133	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Edmonds city of	WQC-2020- Edmond-00023	Seaview Park Infiltration Facility Phase 2	838.0	38	Stormwater Facility	\$0	\$0	\$557,025	\$0	\$0	0	0.0%	\$557,025
Ephrata city of - Public Works Department	WQC-2020- EphrPW-00012	Water Reclamation Facility and Collection System Improvements	830.0	44	Wastewater Facility	\$0	\$0	\$0	\$6,970,600	\$0	20	2.0%	\$6,970,600
Ferndale city of	WQC-2020- Fernda-00193	Grandview Sewer Extension Project	662.5	113	Wastewater Facility	\$0	\$0	\$0	\$5,920,000	\$0	20	2.0%	\$5,920,000
Ferry Conservation District	WQC-2020- FerrCD-00046	Water Quality in Ferry County II	458.0	137	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Foster Creek Conservation District	WQC-2020- FoCrCD-00181	East Foster Creek Restoration to Improve Water Quality: Phase 2	808.5	57	Non Point Source Activity	\$250,000	\$0	\$0	\$0	\$0	0	0.0%	\$250,000
Foster Creek Conservation District	WQC-2020- FoCrCD-00215	Douglas county Direct Seed Program	667.0	111	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Grandview city of	WQC-2020- Grandv-00007	Larson St., W. Fifth St., and Butternut Rd Water Quality Improvements	790.5	70	Stormwater Facility	\$0	\$0	\$105,543	\$18,507	\$0	20	2.0%	\$124,050
Grandview city of	WQC-2020- Grandv-00113	Sanitary Sewer Trunk Main Replacement - Construction	878.5	12	Wastewater Facility	\$0	\$0	\$0	\$3,888,500	\$100,000	20	2.0%	\$3,988,500
Grant County Conservation District	WQC-2020- GCCD-00187	The Sand Hollow Watershed Management Project (Phase I)	667.0	110	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Grays Harbor Conservation District	WQC-2020- GrHaCD-00074	Restoration-based Water Quality Enhancement Strategy for Satsop/Wynoochee	812.0	53	Non Point Source Activity	\$208,500	\$0	\$0	\$0	\$0	0	0.0%	\$208,500
Harrington city of	WQC-2020- Harrin-00041	Harrington Wastewater Plan update/assessment	755.0	89	Wastewater Facility	\$0	\$0	\$0	\$22,500	\$22,500	20	2.0%	\$45,000

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
		of biological nutrient removal											
Holmes Harbor Sewer District	WQC-2020- HoHaSD-00049	Holmes Harbor Sewer District General Sewer Plan	774.0	80	Wastewater Facility	\$0	\$0	\$0	\$35,000	\$35,000	5	1.0%	\$70,000
Ilwaco city of	WQC-2020- Ilwaco-00220	Indian Creek Source Watershed Protection Plan	664.5	112	Non Point Source Activity	\$0	\$0	\$0	\$3,300,000	\$0	20	1.3%	\$3,300,000
Jefferson County Conservation District	WQC-2020- JeCoCd-00207	Programmatic Livestock Management for Jefferson County	519.0	134	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Jefferson County Public Health	WQC-2020- JeCoPH-00036	Jefferson County Foundational Monitoring & PIC	769.5	81	Non Point Source Activity	\$374,308	\$0	\$0	\$0	\$0	0	0.0%	\$374,308
King Conservation District	WQC-2020- KiCoDi-00105	Second and Pussyfoot Creeks Community Project	679.0	106	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
King County - Natural Resources and Parks Department	WQC-2020- KCoNRP-00021	Georgetown Wet Weather Treatment Station (GWWTS)	900.0	6	Wastewater Facility	\$0	\$0	\$0	\$35,309,108	\$0	30	2.7%	\$35,309,108
Kirkland city of - Public Works	WQC-2020- KirkPW-00117	NE 120th Street Water Quality Treatment	852.5	27	Stormwater Facility	\$0	\$0	\$553,460	\$0	\$0	0	0.0%	\$553,460
Kirkland city of - Public Works	WQC-2020- KirkPW-00174	Juanita/Cedar Creek Stormwater Retrofit Planning	854.5	24	Stormwater Facility	\$0	\$0	\$369,203	\$0	\$0	0	0.0%	\$369,203
Kitsap County - Public Works	WQC-2020- KiCoPW-00048	Suquamish Regional Stormwater Treatment Facility	602.0	121	Stormwater Facility	\$0	\$0	\$2,109,190	\$0	\$0	0	0.0%	\$2,109,190
Kitsap County - Public Works	WQC-2020- KiCoPW-00053	Ridgetop Blvd Green Street LID Retrofit Phase III	690.0	103	Stormwater Facility	\$0	\$0	\$1,500,000	\$0	\$0	0	0.0%	\$1,500,000
Kooskooskie Commons	WQC-2020- KooCom-00165	Improving Water Quality in Yellowhawk Creek and W. Little Walla Walla River	763.5	82	Non Point Source Activity	\$0	\$159,691	\$0	\$0	\$0	0	0.0%	\$159,691
Lind town of	WQC-2020-Lind- 00063	Lind Stormwater Discharge Quality Improvements	560.0	129	Stormwater Facility	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Lummi Indian Business Council	WQC-2020- LuInBC-00099	Cold Temperature Refuge and Floodplain Reconnection, Upper SF Nooksack	758.5	85	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Lummi Indian Business Council	WQC-2020- LuInBC-00217	Smuggler's Slough and Kwina Slough Restoration Project	806.0	59	Non Point Source Activity	\$218,776	\$0	\$0	\$0	\$0	0	0.0%	\$218,776
Lummi Tribal Sewer and Water District	WQC-2020- LuTSWD-00042	Gooseberry Point WWTF Improvements Construction	824.0	46	Wastewater Facility - Hardship	\$4,219,864	\$0	\$0	\$8,833,136	\$0	20	2.0%	\$13,053,000
Lummi Tribal Sewer and Water District	WQC-2020- LuTSWD-00044	Gooseberry Point Wastewater Collection System Improvements	719.0	100	Wastewater Facility	\$0	\$0	\$0	\$2,022,500	\$84,500	20	2.0%	\$2,107,000
Lynden city of - Public Works Department	WQC-2020- LyndPW-00064	Cedar Drive Low Impact Development	578.0	127	Stormwater Facility	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Lynden city of - Public Works Department	WQC-2020- LyndPW-00067	Stormwater Decant Facility	722.5	98	Stormwater Facility	\$0	\$0	\$964,063	\$0	\$0	0	0.0%	\$964,063
Marysville city of - Public Works Department	WQC-2020- MaryPW-00100	City of Marysville Watershed Planning	806.0	60	Stormwater Facility	\$0	\$0	\$185,251	\$0	\$0	0	0.0%	\$185,251
Mattawa city of	WQC-2020- Mattaw-00004	WWTF Hydrogeological Study	819.5	49	Wastewater Facility	\$0	\$0	\$0	\$102,750	\$102,750	20	2.0%	\$205,500
Metaline Falls town of	WQC-2020- MetFal-00027	Metaline Falls Combined Sewer Separation and CSO Elimination Project	755.5	87	Stormwater Facility	\$0	\$0	\$110,500	\$19,500	\$0	5	1.0%	\$130,000
Methow Salmon Recovery Foundation	WQC-2020- MSRF-00143	Methow Water Quality Restoration and Monitoring Project	806.0	61	Non Point Source Activity	\$0	\$194,325	\$0	\$0	\$0	0	0.0%	\$194,325
Mid-Columbia Fisheries Enhancement Group	WQC-2020- MCFEG-00204	Mercer Creek Floodplain and Riparian Restoration	849.5	29	Non Point Source Activity	\$0	\$250,000	\$0	\$0	\$0	0	0.0%	\$250,000
Milton city of	WQC-2020-Milton- 00136	City of Milton Street Sweeping Program	776.0	79	Stormwater Activity	\$0	\$0	\$165,000	\$0	\$0	0	0.0%	\$165,000
Monroe city of - Design and Construction Division	WQC-2020- MonrDC-00056	Blueberry Lane Infiltration/Conveyance	672.5	109	Stormwater Facility	\$0	\$0	\$2,633,250	\$877,750	\$0	20	2.0%	\$3,511,000
North Bend city of	WQC-2020- NorBen-00038	North Bend WWTP High Priority Improvements	895.0	7	Wastewater Facility	\$0	\$0	\$0	\$9,927,102	\$0	20	2.0%	\$9,927,102

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
North Yakima Conservation District	WQC-2020- NoYaCD-00003	Naches River Basin Water Quality Restoration Project PHASE 2	778.5	76	Non Point Source Activity	\$362,226	\$0	\$0	\$0	\$0	0	0.0%	\$362,226
Oakesdale town of	WQC-2020- Oakesd-00188	Wastewater Facility Plan and Other Requirements	818.5	51	Wastewater Facility	\$0	\$0	\$0	\$169,000	\$0	5	1.0%	\$169,000
Okanogan city of	WQC-2020- Okanog-00079	Wastewater Facility/General Sewer Plan	856.5	22	Wastewater Facility	\$0	\$0	\$0	\$105,000	\$105,000	20	2.0%	\$210,000
Okanogan Conservation District	WQC-2020- OkanCD-00120	Chiliwist Watershed Erosion Reduction	505.0	135	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Okanogan Conservation District	WQC-2020- OkanCD-00195	Livestock BMPs for Riparian Restoration	850.5	28	Non Point Source Activity	\$250,000	\$0	\$0	\$0	\$0	0	0.0%	\$250,000
Palouse Conservation District	WQC-2020- PaloCD-00050	Cart before the horse: Restoring the North Fork Palouse River Watershed	810.5	55	Non Point Source Activity	\$250,000	\$0	\$0	\$0	\$0	0	0.0%	\$250,000
Palouse Conservation District	WQC-2020- PaloCD-00128	Direct Seed Partnership on the Palouse	845.0	31	Non Point Source Activity	\$500,000	\$0	\$0	\$0	\$0	0	0.0%	\$500,000
Palouse Conservation District	WQC-2020- PaloCD-00129	Paradise Creek Riparian Restoration	779.0	75	Non Point Source Activity	\$250,000	\$0	\$0	\$0	\$0	0	0.0%	\$250,000
Pierce County - Public Works and Utility Department	WQC-2020- PiCoPW-00005	Pierce County Vactor Decant Water Treatment	645.5	116	Stormwater Facility	\$0	\$0	\$30,000	\$0	\$0	0	0.0%	\$30,000
Pierce County - Public Works and Utility Department	WQC-2020- PiCoPW-00006	Diru Creek Bank Stabilization Project at 72nd	879.5	11	Non Point Source Activity	\$0	\$500,000	\$0	\$0	\$0	0	0.0%	\$500,000
Pierce County - Public Works and Utility Department	WQC-2020- PiCoPW-00081	Clear Creek Surface and Ground Water Monitoring	533.0	132	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Pomeroy Conservation District	WQC-2020- PomeCD-00092	Water Quality Improvement thru Upland, Instream, other BMP Implementation	640.5	117	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Port Townsend City of	WQC-2020- PorToc-00203	Wastewater Treatment Plant Outfall Replacement Project	Ineligible	Ineligible	Wastewater Facility	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Poulsbo city of - Public Works Department	WQC-2020- PoulPW-00142	West Poulsbo Stormwater Retrofit	880.5	10	Stormwater Facility	\$0	\$0	\$196,661	\$0	\$0	0	0.0%	\$196,661
Pullman city of	WQC-2020- Pullma-00107	Pullman Stormwater Decant Facility	828.5	45	Stormwater Facility	\$0	\$0	\$525,000	\$0	\$0	0	0.0%	\$525,000
Puyallup city of - Public Works	WQC-2020- PuyaPW-00157	WSU LID Frontage Improvements Phase 4B	728.5	96	Stormwater Facility	\$0	\$0	\$2,095,944	\$0	\$0	0	0.0%	\$2,095,944
Renton city of	WQC-2020- Renton-00016	City of Renton Stormwater Facility Retrofit Study	729.5	95	Stormwater Facility	\$0	\$0	\$187,500	\$0	\$0	0	0.0%	\$187,500
Renton city of	WQC-2020- Renton-00214	Burnett Ave S and Williams Ave S Water Quality Retrofit Project	726.5	97	Stormwater Facility	\$0	\$0	\$277,500	\$0	\$0	0	0.0%	\$277,500
Ritzville City of	WQC-2020-RitzCi- 00127	Pete's Lift Station Rehabilitation and Overloaded Sanitary Sewer	832.0	41	Wastewater Facility - Hardship	\$416,649	\$0	\$0	\$729,351	\$84,000	30	2.3%	\$1,230,000
Royal City city of	WQC-2020- RoyalC-00078	Wastewater Facility Plan	810.0	56	Wastewater Facility	\$0	\$0	\$0	\$75,000	\$75,000	20	2.0%	\$150,000
Skagit Conservation District	WQC-2020- SkagCD-00192	Lower Skagit TMDL V+ Riparain Restoration and BMP Project	749.0	92	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Snohomish Conservation District	WQC-2020- SnohCD-00152	Middle Pilchuck River Riparian Restoration Project	843.5	32	Non Point Source Activity	\$229,298	\$0	\$0	\$0	\$0	0	0.0%	\$229,298
Snohomish Conservation District	WQC-2020- SnohCD-00153	Jennings Park Phase Two Riparian Restoration Project	821.0	48	Non Point Source Activity	\$117,726	\$0	\$0	\$0	\$0	0	0.0%	\$117,726
Snohomish County - Public Works Department	WQC-2020- SnCoPW-00104	Sweeping-up Snohomish County	859.5	19	Stormwater Activity	\$0	\$0	\$1,500,000	\$0	\$0	0	0.0%	\$1,500,000
Snohomish County - Public Works Department	WQC-2020- SnCoPW-00190	Regional Clean Water Loan Program Expansion to Improve Water Quality	906.5	5	On-Site Sewage System	\$4,481,001	\$0	\$0	\$5,481,000	\$1,000,000	20	2.0%	\$10,962,001
Sound Salmon Solutions	WQC-2020- SoSaSo-00068	Jones Creek Riparian Restoration	818.0	52	Non Point Source Activity	\$0	\$156,584	\$0	\$0	\$0	0	0.0%	\$156,584
Sound Salmon Solutions	WQC-2020- SoSaSo-00175	Segelsen Stillaguamish Riparian Restoration	818.5	50	Non Point Source Activity	\$0	\$165,084	\$0	\$0	\$0	0	0.0%	\$165,084

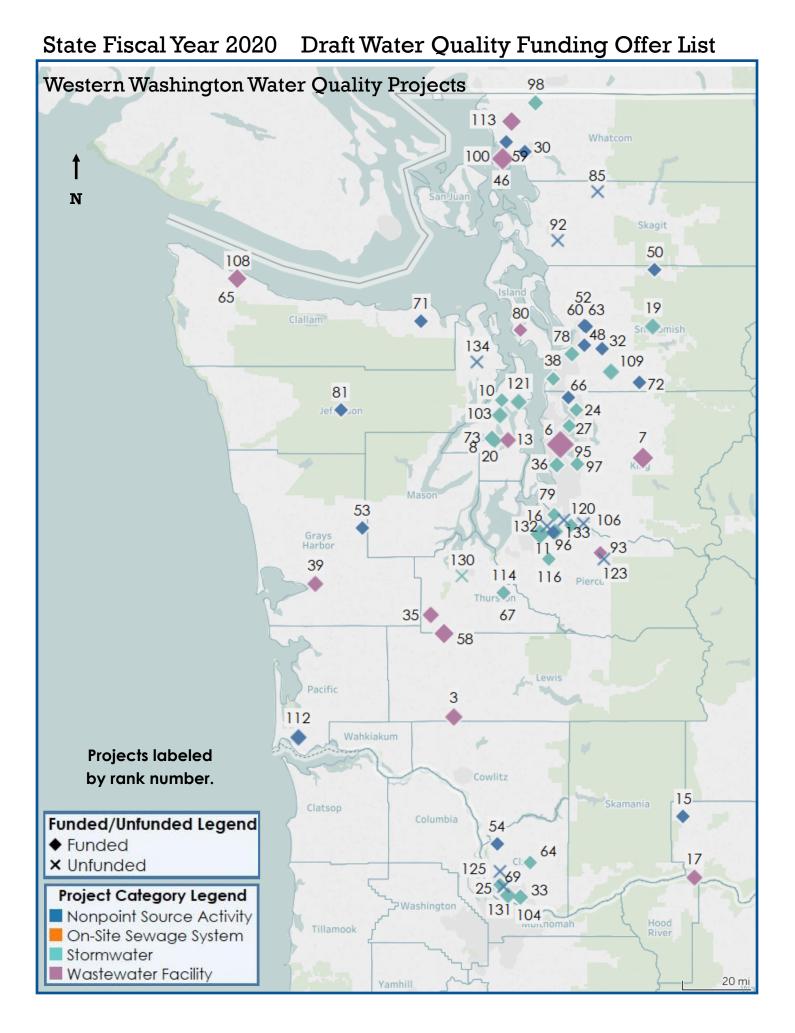
Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Spokane city of	WQC-2020- Spokan-00058	Cochran Basin Conveyance Piping	785.0	74	Stormwater Facility	\$0	\$0	\$5,000,000	\$0	\$0	0	0.0%	\$5,000,000
Spokane city of	WQC-2020- Spokan-00144	Post Street Bridge Sewer Line Replacement	838.0	37	Wastewater Facility	\$0	\$0	\$0	\$5,054,421	\$0	20	2.0%	\$5,054,421
Spokane city of	WQC-2020- Spokan-00149	Spokane River Gorge Restoration - Post Plant Care	792.5	68	Non Point Source Activity	\$22,500	\$0	\$0	\$0	\$0	0	0.0%	\$22,500
Spokane city of	WQC-2020- Spokan-00150	TJ Meenach Sanitary Sewer Siphon	821.5	47	Wastewater Facility	\$0	\$0	\$0	\$954,000	\$0	20	2.0%	\$954,000
Spokane Conservation District	WQC-2020- SpoCoD-00213	Hangman Creek Sediment Management Project	590.0	122	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Spokane County - Stormwater Utility	WQC-2020- SpCoSU-00028	Mill Road Phase II Water Quality Retrofit Project	858.0	21	Stormwater Facility	\$0	\$0	\$319,313	\$0	\$0	0	0.0%	\$319,313
Spokane County - Stormwater Utility	WQC-2020- SpCoSU-00029	Wall Street Phase III Water Quality Retrofit Project	806.0	62	Stormwater Facility	\$0	\$0	\$476,513	\$0	\$0	0	0.0%	\$476,513
Spokane County - Stormwater Utility	WQC-2020- SpCoSU-00031	UIC Water Quality Retrofit Project - Otis Orchards Phase I	830.5	43	Stormwater Facility	\$0	\$0	\$498,480	\$0	\$0	0	0.0%	\$498,480
Spokane County - Stormwater Utility	WQC-2020- SpCoSU-00034	Hangman Creek Bank Stabilization at North Kentuck Trails Road	756.0	86	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Stevens County Conservation District	WQC-2020- StCoCD-00008	Deep Lake Watershed Study	501.0	136	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Sumner city of	WQC-2020- Sumner-00119	160th Retrofit and Pervious Sidewalks	608.5	120	Stormwater Facility	\$0	\$0	\$336,990	\$0	\$0	0	0.0%	\$336,990
Tacoma city of - Environmental Services Department	WQC-2020- TacoES-00070	Larchmont Permeable Neighborhood Project	864.5	16	Stormwater Facility	\$0	\$0	\$5,000,000	\$2,797,752	\$0	20	2.0%	\$7,797,752
Terrace Heights Sewer District	WQC-2020- THSD-00110	General Sewer Plan	842.5	34	Wastewater Facility	\$0	\$0	\$0	\$145,000	\$0	20	2.0%	\$145,000
Tieton City of	WQC-2020-TieCi- 00114	Tieton Combination Vactor and Sweeper Truck	753.0	90	Stormwater Activity	\$0	\$0	\$246,602	\$0	\$0	0	0.0%	\$246,602

Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Tulalip Tribes	WQC-2020- TulaTr-00164	Water Temperature Mapping in the Snoqualmie and Skykomish River Basins	786.5	72	Non Point Source Activity	\$244,949	\$0	\$0	\$0	\$0	0	0.0%	\$244,949
Tumwater city of	WQC-2020- Tumwat-00211	Tumwater Valley Regional Stormwater Facility	555.0	130	Stormwater Facility	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Twisp town of - Public Works	WQC-2020- TwisPW-00073	Town of Twisp Wastewater Facility Engineering Report	709.5	101	Wastewater Facility	\$0	\$0	\$0	\$56,405	\$56,405	20	2.0%	\$112,810
Underwood Conservation District	WQC-2020- UndeCD-00163	White Salmon River Watershed Water Quality Implementation	869.0	15	Non Point Source Activity	\$249,977	\$0	\$0	\$0	\$0	0	0.0%	\$249,977
Vader, city of	WQC-2020- Vaderc-00106	City of Vader Wastewater Treatment Facility Lagoon Upgrades	917.0	3	Wastewater Facility - Hardship	\$2,581,576	\$0	\$0	\$2,266,454	\$0	30	2.2%	\$4,848,030
Vancouver city of	WQC-2020- Vancou-00020	Columbia Slope Stormwater Retrofit Evaulation Study	684.5	104	Stormwater Facility	\$0	\$0	\$623,948	\$0	\$0	0	0.0%	\$623,948
Vancouver city of	WQC-2020- Vancou-00130	SE Mill Plain 139th to 164th Water Quality Retrofits for UICs	842.5	33	Stormwater Facility	\$0	\$0	\$1,291,022	\$0	\$0	0	0.0%	\$1,291,022
Vancouver city of	WQC-2020- Vancou-00162	Fourth Plain Central Stormwater Retrofits	791.0	69	Stormwater Facility	\$0	\$0	\$1,623,750	\$0	\$0	0	0.0%	\$1,623,750
Walla Walla County Conservation District	WQC-2020- WWCoCD-00043	Walla Walla Riparian Habitat Improvements	755.0	88	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Walla Walla County Conservation District	WQC-2020- WWCoCD-00071	Mill Creek RM 17 Restoration	721.0	99	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Walla Walla County Conservation District	WQC-2020- WWCoCD-00093	Last Chance Road Restoration at RM 35.5	678.5	107	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Walla Walla County Conservation District	WQC-2020- WWCoCD-00151	Canopy Cover Improvements on the Touchet River	855.5	23	Non Point Source Activity	\$170,604	\$0	\$0	\$0	\$0	0	0.0%	\$170,604
Warden, City of	WQC-2020- Warden-00025	Lift Station No. 2 & Force Main Replacement	869.5	14	Wastewater Facility - Hardship	\$382,437	\$0	\$0	\$422,913	\$15,350	20	2.0%	\$820,700

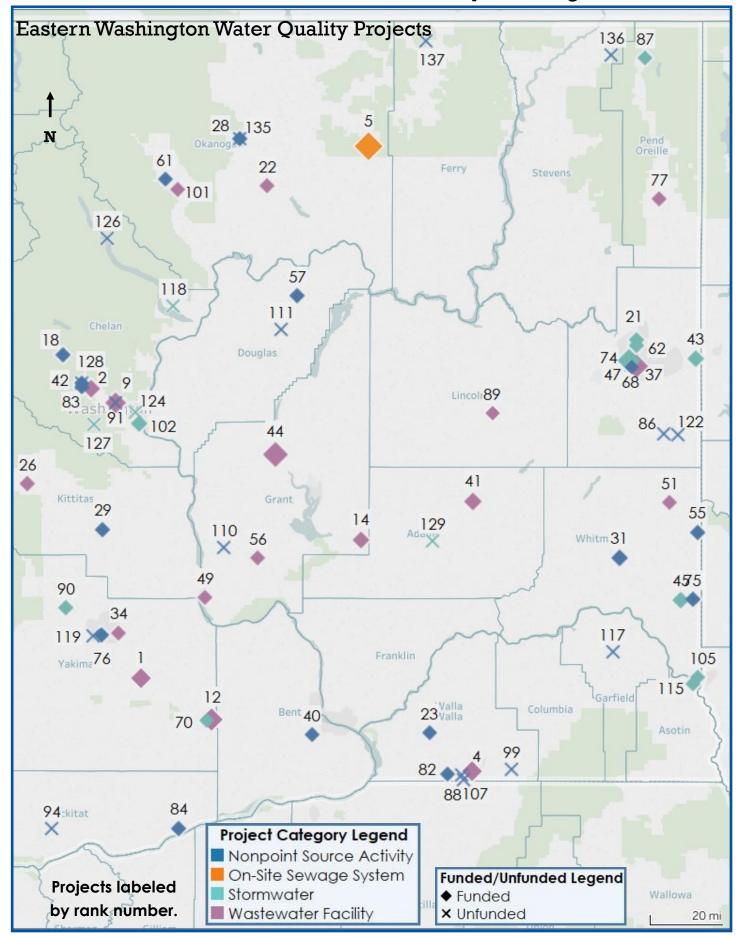
Applicant	Application	Project Title	Score	Rank	Project Category	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Loan Term (yrs)	Loan Interest Rate	Total Funding
Wenatchee city of	WQC-2020- Wenatc-00061	Walla Walla Street Stormwater Retrofit	692.0	102	Stormwater Facility	\$0	\$0	\$749,100	\$0	\$0	0	0.0%	\$749,100
Wilkeson town of	WQC-2020- Wilkto-00075	Wilkeson General Sewer and Wastewater Facilities Plan	735.5	93	Wastewater Facility	\$0	\$0	\$0	\$120,000	\$0	20	2.0%	\$120,000
Yakima County - Public Services Department	WQC-2020- YaCoPS-00009	Wide Hollow Creek Riparian Restoration Project	610.0	119	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0	0	0.0%	\$0
Yakima County - Public Services Department	WQC-2020- YaCoPS-00155	Buena Wastewater Treatment Facility Improvements	956.5	1	Wastewater Facility - Hardship	\$1,453,335	\$0	\$0	\$575,905	\$91,460	20	1.4%	\$2,120,700
Yelm city of - Public Works Department	WQC-2020- YelmPW-00197	City of Yelm - Private and Public Stormwater System Survey & Mapping	793.0	67	Stormwater Activity	\$0	\$0	\$82,075	\$27,358	\$0	20	2.0%	\$109,433
Yelm city of - Public Works Department	WQC-2020- YelmPW-00198	City of Yelm Water Reclamation Phase 2 Facility Upgrades	657.5	114	Wastewater Facility	\$0	\$0	\$0	\$191,046	\$0	20	2.0%	\$191,046
Totals						\$28,494,391	\$1,635,124	\$33,000,000	\$116,641,410	\$3,358,590			\$183,129,515

Appendix 2. Location map of all projects considered and proposed funding

Appendix 2 provides a map showing all projects considered and proposed funding. Proposals that were determined ineligible for funding are not included.



State Fiscal Year 2020 Draft Water Quality Funding Offer List



Appendix 3. Water quality combined funding program contacts

Nonpoint Source Activity Projects:Eliza Keeley-Arnold, 360-407-6509, eliza keeley-arnold@ecy.wa.govOnsite Sewage System Projects:Seth Elsen, 360-407-6703, seth.elsen@ecy.wa.govStormwater Projects:Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.govWastewater Facility Engineering:David Dunn, 360-407-6503, david.dunn@ecy.wa.govWastewater Facility Projects:Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.govCentral Regional OfficeNonpoint Projects:Nonpoint Projects:Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.govWastewater Projects:Coleman Miller, 509-454-4246; coleman.miller@ecy.wa.govWastewater Projects:Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.govBastern Regional OfficeNonpoint Projects:Nonpoint Projects:Mitch Redfern, 509-329-3537, cynthia.wall@ecy.wa.govWastewater Projects:Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.govWastewater Projects:Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.govNorthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.govStormwater Projects:Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7216, cnec461@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7216, cnec461@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7265; denise.desanto@ecy.w	Headquarters Office	
Centennial Clean Water Program: Eliza Keeley-Arnold, 360-407-6509, eliza, keeley-arnold@ecy.wa.gov Clean Water Act Section 319 Program: Eliza Keeley-Arnold, 360-407-6509, eliza, keeley-arnold@ecy.wa.gov Clean Water State Revolving Fund: Shelly McMurry, 360-407-7132, shelly.mourry@ecy.wa.gov Stormwater Financial Assistance Program: Liz Ellis, 360-407-6216, jessica.schwing@ecy.wa.gov Environmental Review: Liz Ellis, 360-407-6429, jiz.ellis@ecy.wa.gov Green Project Reserve: David Dunn, 360-407-6503, david dunn@ecy.wa.gov Nonpoint Source Activity Projects: Daniel Thompson, 360-407-6503, david dunn@ecy.wa.gov Onsite Sewage System Projects: Seth Elsen, 360-407-6503, david dunn@ecy.wa.gov Nonpoint Source Activity Projects: Jessica Schwing, 360-407-6503, david dunn@ecy.wa.gov Osite Sewage System Projects: Jessica Schwing, 360-407-6503, david dunn@ecy.wa.gov Stormwater Projects: Jessica Schwing, 360-407-6503, david dunn@ecy.wa.gov Tammie McClure, 360-407-6503, david dunn@ecy.wa.gov Wastewater Facility Projects: Tammie McClure, 360-407-6410, jammie.mcclure@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Jill Scheffer, 509-329-3534, mitch.redfer@@ecy.wa.gov Nonpoint Projects: Jill Scheffer, 509-329-3537, cynthia.wall	General Information:	Daniel Thompson, 360-407-6510, daniel.thompson@ecy.wa.gov
Clean Water Act Section 319 Program: Eliza Keeley-Arnold, 360-407-6509, eliza, keeley-arnold@ecy.wa.gov Clean Water State Revolving Fund: Shelly McMurry, 360-407-7132, shelly.mcmurry@ecy.wa.gov Stormwater Financial Assistance Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov Forgram: Liz Ellis, 360-407-6503, david.dunn@ecy.wa.gov Green Project Reserve: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Nonpoint Source Activity Projects: Daniel Thompson, 360-407-6503, david.dunn@ecy.wa.gov Nonpoint Source Activity Projects: Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov Stormwater Projects: Jessica Schwing, 360-407-6203, gdavid.dunn@ecy.wa.gov Wastewater Projects: Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov Wastewater Projects: Jessica Schwing, 360-407-6203, gdavid.dunn@ecy.wa.gov Wastewater Projects: Jessica Schwing, 360-407-6410, jammie.mcclure@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Jill Scheffer, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Jill Scheffer, 509-329-3537, cynthia.wall@ecy.wa.gov Stormwater Projects: Mitch Redfern, 509-329-3537, cynthia.wall@ecy.wa.gov Stormwater Projects: Brandy Reynecke,509-329-3537, cynthia.wall	Document Requests:	Elaine Markham, 360-407-6502; elaine.markham@ecy.wa.gov
Clean Water State Revolving Fund: Shelly McMurry, 360-407-7132, shelly.mcmurry@ecy.wa.gov Stormwater Financial Assistance Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov Program: Liz Ellis, 360-407-6503, david.dunn@ecy.wa.gov Green Project Reserve: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Hardship: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Nonpoint Source Activity Projects: Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov Stormwater Projects: Seth Elsen, 360-407-6703, seth.elsen@ecy.wa.gov Wastewater Facility Engineering: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Projects: Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov Wastewater Frojects: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Vastewater Projects: Coleman Miller, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Jill Scheffer, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Cloteman Miller, 509-329-3534, mitch.redfern@ecy.wa.gov Stormwater Projects: Mitch Redfern, 509-329-3537, cynthia.wall@@ecy.wa.gov <	Centennial Clean Water Program:	Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov
Stormwater Financial Assistance Program: Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov Environmental Review: Liz Ellis, 360-407-6429, jiz.ellis@ecy.wa.gov Green Project Reserve: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Hardship: Daniel Thompson, 360-407-6510, daniel.thompson@ecy.wa.gov Nonpoint Source Activity Projects: Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov Onsite Sewage System Projects: Jessica Schwing, 360-407-6510, daniel.thompson@ecy.wa.gov Stormwater Projects: Jessica Schwing, 360-407-6510, daniel.thompson@ecy.wa.gov Wastewater Facility Engineering: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Projects: Tarmie McClure, 360-407-6410, tarmie.mcclure@ecy.wa.gov Central Regional Office Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-7208, jill.scheffer@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-454-7208, jill.scheffer@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-329-3534, mitch.redfern@ecy.wa.gov Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reyneck@ecy.wa.gov Northwest Regional Office Northwest Regional Office Nonpoint Projects: Ken Ziebart, 425-649-7047, melisa.snoeberger@ecy.wa.gov <td>Clean Water Act Section 319 Program:</td> <td>Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov</td>	Clean Water Act Section 319 Program:	Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov
Program: Liz Ellis, 360-407-6429, jiz,ellis @ecy.wa.gov Green Project Reserve: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Hardship: Daniel Thompson, 360-407-6510, daniel.thompson@ecy.wa.gov Nonpoint Source Activity Projects: Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov Onsite Sewage System Projects: Jessica Schwing, 360-407-6703, seth.elsen@ecy.wa.gov Wastewater Projects: Jessica Schwing, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Engineering: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Projects: Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov Wastewater Projects: Usits Scheffer, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-7298, jill.scheffer@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-329-3534, mitch.redfem@ecy.wa.gov Wastewater Projects: Mitch Redfern, 509-329-3534, mitch.redfem@ecy.wa.gov Nonpoint Projects: Brandy Reynecke,509-329-3537, cynthia.wall@ecy.wa.gov Northwest Regional Office Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Nonpoint Projects: Ken Ziebart, 425-649-7216, cnec461@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov	Clean Water State Revolving Fund:	Shelly McMurry, 360-407-7132, shelly.mcmurry@ecy.wa.gov
Green Project Reserve: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Hardship: Daniel Thompson, 360-407-6510, daniel.thompson@ecy.wa.gov Nonpoint Source Activity Projects: Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov Onsite Sewage System Projects: Seth Elsen, 360-407-6703, seth.elsen@ecy.wa.gov Stormwater Projects: Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov Wastewater Facility Engineering: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Projects: Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov Central Regional Office Nonpoint Projects: Nonpoint Projects: Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-454-7207, heather.simmons@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-329-3534, mitch.redfern@ecy.wa.gov Wastewater Projects: Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.gov Stormwater Projects: Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.gov Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reyneck@ecy.wa.gov Nothwest Regional Office Nonpoint Projects: Nonpoint Projects: Ken Ziebart, 425-649-7047, melisa.snoeberger@ecy.wa.gov Stormwater Projects: Ken Ziebart, 425		Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov
Hardship: Daniel Thompson, 360-407-6510, daniel.thompson@ecy.wa.gov Nonpoint Source Activity Projects: Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov Onsite Sewage System Projects: Seth Elsen, 360-407-6703, seth.elsen@ecy.wa.gov Stormwater Projects: Jessica Schwing, 360-407-6703, david.dunn@ecy.wa.gov Wastewater Facility Engineering: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Projects: Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov Central Regional Office Nonpoint Projects: Nonpoint Projects: Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-454-7207, heather.simmons@ecy.wa.gov Eastern Regional Office Nonpoint Projects: Nonpoint Projects: Jill Scheffer, 509-454-7207, heather.simmons.gev.wa.gov Eastern Regional Office Nonpoint Projects: Nonpoint Projects: Jill Scheffer, 509-329-3534, mitch.redfern@ecy.wa.gov Stormwater Projects: Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.gov Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Northwest Regional Office Nonpoint Projects: Nonpoint Projects: Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov <t< td=""><td>Environmental Review:</td><td>Liz Ellis, 360-407-6429, <u>liz.ellis@ecy.wa.gov</u></td></t<>	Environmental Review:	Liz Ellis, 360-407-6429, <u>liz.ellis@ecy.wa.gov</u>
Nonpoint Source Activity Projects:Eliza Keeley-Arnold, 360-407-6509, <u>eliza keeley-arnold@ecy.wa.gov</u> Onsite Sewage System Projects:Seth Elsen, 360-407-6703, <u>seth.elsen@ecy.wa.gov</u> Stormwater Projects:Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.govWastewater Facility Engineering:David Dunn, 360-407-6503, <u>david.dunn@ecy.wa.gov</u> Wastewater Facility Projects:Tammie McClure, 360-407-6410, <u>tammie.mcclure@ecy.wa.gov</u> Central Regional OfficeNonpoint Projects:Nonpoint Projects:Heather Simmons, 509-454-7207, <u>heather.simmons@ecy.wa.gov</u> Wastewater Projects:Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.govEastern Regional OfficeNonpoint Projects:Nonpoint Projects:Mitch Redfern, 509-329-3534, <u>mitch.redfern@ecy.wa.gov</u> Wastewater Projects:Cynthia Wall, 509-329-3534, <u>mitch.redfern@ecy.wa.gov</u> Wastewater Projects:Brandy Reynecke,509-329-3534, <u>mitch.redfern@ecy.wa.gov</u> Norpoint Projects:Melisa Snoeberger, 425-649-7047, <u>melisa.snoeberger@ecy.wa.gov</u> Northwest Regional OfficeKen Ziebart, 425-649-7047, <u>melisa.snoeberger@ecy.wa.gov</u> Norpoint Projects:Ken Ziebart, 425-649-7047, <u>melisa.snoeberger@ecy.wa.gov</u> Stormwater Projects:Cleo Neculae, 425-649-7047, <u>melisa.snoeberger@ecy.wa.gov</u> Stormwater Projects:Ken Ziebart, 425-649-7047, <u>melisa.snoeberger@ecy.wa.gov</u> Stormwater Projects:Ken Ziebart, 425-649-7047, <u>melisa.snoeberger@ecy.wa.gov</u> Stormwater Projects:Ken Ziebart, 425-649-7047, <u>melisa.edsanto@ecy.wa.gov</u> Stormwater Projects:Ken Ziebart, 425-649-7047, <u>denise.desanto@ecy.wa.gov</u> <	Green Project Reserve:	David Dunn, 360-407-6503, <u>david.dunn@ecy.wa.gov</u>
Onsite Sewage System Projects: Seth Elsen, 360-407-6703, seth.elsen@ecy.wa.gov Stormwater Projects: Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov Wastewater Facility Engineering: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Projects: Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov Central Regional Office Nonpoint Projects: Nonpoint Projects: Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.gov Stormwater Projects: Coleman Miller, 509-454-4246; coleman.miller@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.gov Eastern Regional Office Nonpoint Projects: Nonpoint Projects: Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.gov Wastewater Projects: Brandy Reynecke,509-329-3537, cynthia.wall@ecy.wa.gov Northwest Regional Office Nonpoint Projects: Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Northwest Regional Office Nonpoint Projects: Nonpoint Projects: Ken Ziebart, 425-649-7047, melisa.snoeberger@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Stormwater Projects: Ken Ziebart, 425-649-7047, melisa.snoeberger@ecy.wa.gov <td>Hardship:</td> <td>Daniel Thompson, 360-407-6510, daniel.thompson@ecy.wa.gov</td>	Hardship:	Daniel Thompson, 360-407-6510, daniel.thompson@ecy.wa.gov
Stormwater Projects: Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov Wastewater Facility Engineering: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Projects: Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov Central Regional Office Nonpoint Projects: Nonpoint Projects: Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-7207, heather.simmons@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.gov Eastern Regional Office Nonpoint Projects: Nonpoint Projects: Mitch Redfern, 509-329-3537, cynthia.wall@ecy.wa.gov Wastewater Projects: Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.gov Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Northwest Regional Office Nonpoint Projects: Nonpoint Projects: Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Stormwater Projects: Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7216, cnec461@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7261, cnec461@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7261, cnec461@ecy.wa.gov	Nonpoint Source Activity Projects:	Eliza Keeley-Arnold, 360-407-6509, eliza.keeley-arnold@ecy.wa.gov
Wastewater Facility Engineering: David Dunn, 360-407-6503, david.dunn@ecy.wa.gov Wastewater Facility Projects: Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov Central Regional Office Nonpoint Projects: Nonpoint Projects: Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-4246; coleman.miller@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.gov Eastern Regional Office Nonpoint Projects: Nonpoint Projects: Mitch Redfern, 509-329-3537, cynthia.wall@ecy.wa.gov Wastewater Projects: Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.gov Nonpoint Projects: Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.gov Northwest Regional Office Nonpoint Projects: Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Northwest Regional Office Nonpoint Projects: Nonpoint Projects: Ken Ziebart, 425-649-7047, melisa.snoeberger@ecy.wa.gov Stormwater Projects: Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7164, cnec461@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7025; denise.desanto@ecy.wa.gov Stormwater Projects:	Onsite Sewage System Projects:	Seth Elsen, 360-407-6703, seth.elsen@ecy.wa.gov
Wastewater Facility Projects: Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov Central Regional Office Nonpoint Projects: Nonpoint Projects: Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.gov Wastewater Projects: Coleman Miller, 509-454-4246; coleman.miller@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.gov Eastern Regional Office Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.gov Wastewater Projects: Mitch Redfern, 509-329-3537, oynthia.wall@ecy.wa.gov Stormwater Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Nothwest Regional Office Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Nonpoint Projects: Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7164, cnec461@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7164, cnec461@ecy.wa.gov Stormwater Projects: Leanne Whitesell, 360-407-6295; denise.desanto@ecy.wa.gov Stormwater Projects: Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov Southwest Regional Office Nonpoint Projects: Nonpoint Projects: Leanne Whitesell, 360-407-6295,	Stormwater Projects:	Jessica Schwing, 360-407-6216, jessica.schwing@ecy.wa.gov
Central Regional Office International State of the second st	Wastewater Facility Engineering:	David Dunn, 360-407-6503, <u>david.dunn@ecy.wa.gov</u>
Nonpoint Projects:Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.govWastewater Projects:Coleman Miller, 509-454-4246; coleman.miller@ecy.wa.govStormwater Projects:Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.govEastern Regional OfficeNonpoint Projects:Nonpoint Projects:Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.govWastewater Projects:Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.govStormwater Projects:Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.govNorthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.govNorthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.govSylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govSylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7216, cnec461@ecy.wa.govStormwater Projects:Leanne Whitesell, 360-407-6295; denise.desanto@ecy.wa.govSouthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govSouthwest Regional OfficeDave Dougherty, 360-407-6295, leanne.whitesell@ecy.wa.govNonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govSouthwest Regional OfficeDave Dougherty, 360-407-6295, leanne.whitesell@ecy.wa.gov	Wastewater Facility Projects:	Tammie McClure, 360-407-6410, tammie.mcclure@ecy.wa.gov
Wastewater Projects: Coleman Miller, 509-454-4246; coleman.miller@ecy.wa.gov Stormwater Projects: Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.gov Eastern Regional Office Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.gov Wastewater Projects: Mitch Redfern, 509-329-3537, cynthia.wall@ecy.wa.gov Wastewater Projects: Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.gov Stormwater Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Nonpoint Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Nonpoint Projects: Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7164, kenneth.ziebart@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7025; denise.desanto@ecy.wa.gov Southwest Regional Office Nonpoint Projects: Nonpoint Projects: Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov Southwest Regional Office Dave Dougherty, 360-407-6295, leanne.whitesell@ecy.wa.gov Nonpoint Projects: Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov <	Central Regional Office	
Stormwater Projects:Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.govEastern Regional OfficeNonpoint Projects:Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.govWastewater Projects:Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.govStormwater Projects:Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.govNorthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.govStormwater Projects:Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7165; denise.desanto@ecy.wa.govStormwater Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govSouthwest Regional OfficeDave Dougherty, 360-407-6278, david.dougherty@ecy.wa.gov	Nonpoint Projects:	Heather Simmons, 509-454-7207, heather.simmons@ecy.wa.gov
Eastern Regional OfficeNonpoint Projects:Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.govWastewater Projects:Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.govStormwater Projects:Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.govNorthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.govSylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govWastewater Projects:Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7216, cnec461@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7025; denise.desanto@ecy.wa.govStormwater Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govSouthwest Regional OfficeDave Dougherty, 360-407-6295, leanne.whitesell@ecy.wa.govNonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govStormwater Projects:Dave Dougherty, 360-407-6294, lorie.hammerli@ecy.wa.gov	Wastewater Projects:	Coleman Miller, 509-454-4246; coleman.miller@ecy.wa.gov
Nonpoint Projects:Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.govWastewater Projects:Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.govStormwater Projects:Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.govNorthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.govWastewater Projects:Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.govSylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govWastewater Projects:Cleo Neculae, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7216, cnec461@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7025; denise.desanto@ecy.wa.govSouthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govSouthwest Regional OfficeDave Dougherty, 360-407-6278, david.dougherty@ecy.wa.govStormwater Projects:Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Stormwater Projects:	Jill Scheffer, 509-454-7298, jill.scheffer@ecy.wa.gov
Wastewater Projects: Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.gov Stormwater Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Northwest Regional Office Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Wastewater Projects: Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7216, cnec461@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7025; denise.desanto@ecy.wa.gov Southwest Regional Office Southwest Regional Office Nonpoint Projects: Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov Southwest Regional Office Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.gov Stormwater Projects: Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Eastern Regional Office	
Stormwater Projects: Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov Northwest Regional Office Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Nonpoint Projects: Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Wastewater Projects: Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7216, cnec461@ecy.wa.gov Denise De Santo, 425-649-7025; denise.desanto@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Southwest Regional Office Nonpoint Projects: Nonpoint Projects: Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov Stormwater Projects: Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.gov Stormwater Projects: Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Nonpoint Projects:	Mitch Redfern, 509-329-3534, mitch.redfern@ecy.wa.gov
Northwest Regional OfficeNonpoint Projects:Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govWastewater Projects:Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.gov Denise De Santo, 425-649-7216, cnec461@ecy.wa.gov Denise De Santo, 425-649-7025; denise.desanto@ecy.wa.gov 	Wastewater Projects:	Cynthia Wall, 509-329-3537, cynthia.wall@ecy.wa.gov
Nonpoint Projects:Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govWastewater Projects:Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7216, cnec461@ecy.wa.gov Denise De Santo, 425-649-7025; denise.desanto@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govSouthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govStormwater Projects:Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.gov	Stormwater Projects:	Brandy Reynecke,509-329-3421; brandy.reynecke@ecy.wa.gov
Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govWastewater Projects:Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.govStormwater Projects:Cleo Neculae, 425-649-7216, cnec461@ecy.wa.gov Denise De Santo, 425-649-7025; denise.desanto@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govSouthwest Regional OfficeNonpoint Projects:Nonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govWastewater Projects:Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.govStormwater Projects:Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Northwest Regional Office	
Wastewater Projects: Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.gov Stormwater Projects: Cleo Neculae, 425-649-7216, cnec461@ecy.wa.gov Denise De Santo, 425-649-7025; denise.desanto@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Southwest Regional Office Kenneth.ziebart@ecy.wa.gov Nonpoint Projects: Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov Wastewater Projects: Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.gov Stormwater Projects: Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Nonpoint Projects:	Melisa Snoeberger, 425-649-7047, melisa.snoeberger@ecy.wa.gov
Stormwater Projects: Cleo Neculae, 425-649-7216, cnec461@ecy.wa.gov Denise De Santo, 425-649-7025; denise.desanto@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov Southwest Regional Office Nonpoint Projects: Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov Wastewater Projects: Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.gov Stormwater Projects: Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov		Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.gov
Denise De Santo, 425-649-7025; denise.desanto@ecy.wa.gov Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govSouthwest Regional OfficeNonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govWastewater Projects:Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.govStormwater Projects:Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Wastewater Projects:	Ken Ziebart, 425-649-7164, kenneth.ziebart@ecy.wa.gov
Sylvia Graham, 360-255-4393; sylvia.graham@ecy.wa.govSouthwest Regional OfficeNonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govWastewater Projects:Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.govStormwater Projects:Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Stormwater Projects:	Cleo Neculae, 425-649-7216, cnec461@ecy.wa.gov
Southwest Regional Office Nonpoint Projects: Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov Wastewater Projects: Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.gov Stormwater Projects: Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov		
Nonpoint Projects:Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.govWastewater Projects:Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.govStormwater Projects:Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov		Sylvia Graham, 360-255-4393; <u>sylvia.graham@ecy.wa.gov</u>
Wastewater Projects: Dave Dougherty, 360-407-6278, david.dougherty@ecy.wa.gov Stormwater Projects: Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Southwest Regional Office	
Stormwater Projects: Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov	Nonpoint Projects:	Leanne Whitesell, 360-407-6295, leanne.whitesell@ecy.wa.gov
	Wastewater Projects:	Dave Dougherty, 360-407-6278, <u>david.dougherty@ecy.wa.gov</u>
David Mora, 360-690-4782, <u>david.mora@ecy.wa.gov</u>	Stormwater Projects:	Lorie Hammerli 360-407-6294, lorie.hammerli@ecy.wa.gov
		David Mora, 360-690-4782, <u>david.mora@ecy.wa.gov</u>