

State Fiscal Year 2019 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 2018 Publication 18-10-006

Publication and Contact Information

This report is available on the Department of Ecology's Web site at <u>https://fortress.wa.gov/ecy/publications/SummaryPages/1810006.html</u>.

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Clean Water Section 319 Program

Stormwater Financial Assistance Program

Washington State Water Pollution Control Revolving Fund Program

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Water Quality Program Washington State Department of Ecology Olympia, Washington This page purposely left blank

Table of Contents

CONTACT INFORMATION	Ш
ACRONYMS AND ABBREVIATIONS USED	IV
INTRODUCTION	1
OVERVIEW OF THE FUNDING PROGRAMS CWSRF SFAP CENTENNIAL SECTION 319	1 3 3
MISSION, GOALS, AND OBJECTIVES	
SFY19 FUNDING CYCLE	6
RATING CRITERIA AND RATING AND RANKING PROCESS RATING CRITERIA RATING AND RANKING PROCESS AVAILABLE FUNDING, SET-ASIDES, AND LIMITS	7 8
AVAILABLE FUNDING, SET-ASIDES, AND LIMITS CWSRF SFAP CENTENNIAL SECTION 319	10 10 11
DEMAND FOR FUNDS, ALLOCATION PROCESS, AND ALLOCATION OF FUNDS DEMAND FOR FUNDS ALLOCATION PROCESS ALLOCATION OF FUNDS UNMET FUNDING	13 13 13
CWSRF KEY CONDITIONS	22 22 23 23 23 23 24 25 25 26 26 26 27 27 27 28 28

FINANCIAL CAPABILITY ASSESSMENT	
FISCAL SUSTAINABILITY PLAN	
GREEN PROJECT RESERVE	29
LOAN TERMS AND PROJECT LIFE	29
NATIONAL INFORMATION MANAGEMENT SYSTEM DATABASE	
STATE ENVIRONMENTAL REVIEW PROCESS	
TIMELY AND EXPEDITIOUS USE OF FUNDS	30
PUBLIC OUTREACH AND DRAFT LIST COMMENT PERIOD	
PUBLIC OUTREACH	
Public Meeting and Comment Period	31
APPENDIX 1: COMBINED LIST OF PROJECTS CONSIDERED AND PROPOSED FUNDING	1
APPENDIX 1A: LIST OF PROJECTS PROPOSED CWSRF FUNDING	1
APPENDIX 1B: LIST OF PROJECTS PROPOSED CENTENNIAL FUNDING	1
APPENDIX 1C: LIST OF PROJECTS PROPOSED SECTION 319 FUNDING	1
APPENDIX 1D: LIST OF PROJECTS PROPOSED SFAP FUNDING	1
APPENDIX 1E: SUMMARY OF ALL APPLICATIONS RECEIVED AND PROPOSED FUNDING	1
APPENDIX 2: LOCATION MAP OF ALL PROJECTS CONSIDERED AND PROPOSED FUNDING	1

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Acronyms and Abbreviations Used

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A/E	Architectural and Engineering
AIS	American Iron and Steel
AS	Additional Subsidization
CEA	Cost and Effectiveness Analysis
Centennial	Centennial Clean Water Fund
CWA	Clean Water Act
CWSRF	Clean Water State Revolving Fund
DBE	Disadvantage Business Enterprise
DEPs	Designated Equivalency Projects
EAGL	Ecology Administration of Grants and Loans (Ecology's electronic system for
	administering grants and loans)
Ecology	Washington State Department of Ecology
EPA	Environmental Protection Agency
FCA	Financial Capability Assessment
FSRS	FFATA Subaward Reporting System
FFATA	Federal Financial Accountability and Transparency Act
FFY	Federal Fiscal Year
FP	Forgivable Principal
FSP	Fiscal Sustainability Plan
GAAP	Generally Accepted Accounting Principles
GASB	Governmental Accounting Standards Board
GMA	Washington State's Growth Management Act
GPR	Green Project Reserve
IUP	Intended Use Plan
MHI	Median Household Income
RCW	Revised Code of Washington
CWSRF	Washington State Water Pollution Control Revolving Fund
SAA	Single Audit Act
Section 319	The Clean Water Act Section 319 Nonpoint Source Grant Program
SERP	State Environmental Review Process
SFAP	Washington State Stormwater Financial Assistance Program
SFY	State Fiscal Year
Step 1	Planning Project
Step 2	Design Project
Step 3	Construction Project
Step 4	Combined Design and Construction Project
TNP	Total Net Position
WAC	Washington State Administrative Code
WRIA	Water Resource Inventory Area
WQP	Water Quality Program, Department of Ecology

Introduction

The Washington State Department of Ecology's (Ecology) Water Quality Program (WQP) administers four major funding programs under the Combined Water Quality Financial Assistance 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 2019 Draft Water Quality Funding Offer List and Intended Use Plan* (Draft List), presents the proposed distribution of funding for the State Fiscal Year 2019 (SFY19) 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 the Washington State Clean Water State Revolving Fund (CWSRF), the Stormwater Financial Assistance Program (SFAP), the Centennial Clean Water Program (Centennial), and the federal Clean Water Act (CWA) Section 319 Program (Section 319). The Draft List also serves as the Intended Use Plan (IUP) required by the US Environmental Protection Agency (EPA) for providing information on how Ecology will administer CWSRF. Due to the integrated nature of the funding programs, Ecology publishes one combined document.

Overview of the Funding Programs

CWSRF

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

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

Ecology also uses CWSRF to provide special funding for financially distressed (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 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 SFY19.

Table 1: SFY19 Interest Rates for Standard CWSRF Loans

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	2.6%	2.0%

Hardship for Wastewater Facility Construction Projects

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 (FP) loan, and subsidized loan terms. Table 2 shows the hardship interest rate and grant/FP eligibility for SFY19.

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:	2.6%	2.0%	1.3%	0.7%
Grant/FP loan eligibility:	Not eligible	50% up to \$5M	75% up to \$5M	100% up to \$5M

Table 2: SFY19 Hardship Interest Rates and Grant/Forgivable Principal Eligibility

Hardship for Wastewater and Stormwater Facility Preconstruction Projects

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. Ecology formed a Stormwater Financial Assistance Stakeholder group that developed guidelines for program implementation. These guidelines are integrated into, "Funding Guidelines - State Fiscal Year 2019: Water Quality Financial Assistance" (see

https://fortress.wa.gov/ecy/publications/SummaryPages/1710019.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 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 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 distressed communities.

Objectives

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

SFY19 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 SFY19 Funding Cycle process.

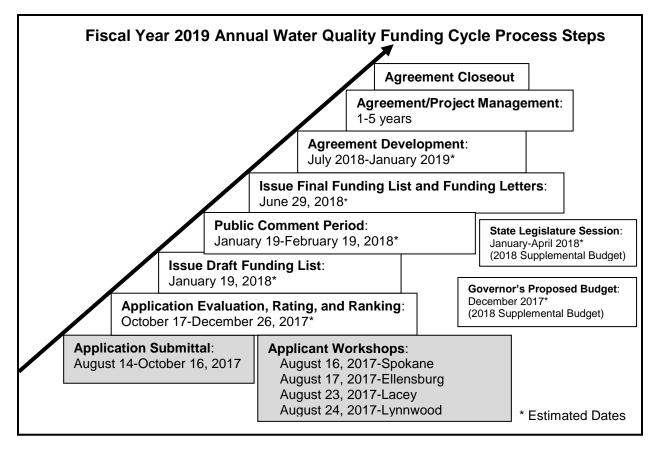


Figure 1: SFY19 Funding Cycle Process

Rating Criteria and Rating and Ranking Process

Rating Criteria

The SFY19 application rating criteria and points are listed in Table 3.

Application Rating Criteria and Guidance

Funding Request

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

Scope of Work - Additional Tasks

• 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

- 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

- 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

- 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

- 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 aboving that key stakeholders have been identified and will support the
- 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

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

There were two applications for refinancing debt for a completed wastewater facility construction project. Because Ecology only funds standard refinance projects after all other eligible projects are funded, staff did not rate or rank the refinance 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 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.

Important Notice. At the time of publication, the Washington State Legislature had not passed the 2017-19 Biennial Capital Budget. In addition, the Federal Fiscal Year 2018 (FFY18) federal funding for CWSRF and Section 319 had not been awarded. Ecology based the estimated funding levels on the Governor's proposed budget released on December 14, 2017, and the previous FFY grant awards for CWSRF and Section 319. Thus, the funding levels discussed are estimates that may change when the final 2017-19 Biennial Capital Budget is passed and the FFY18 federal grants are awarded. Final budget numbers will be presented in the *State Fiscal*

Year 2019 Final Water Quality Funding Offer List and Intended Use Plan (Final List), anticipated to be published by June 29, 2018.

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

CWSRF

There is an estimated \$115,000,000 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 SFY19, no more than \$25,000,000 in this category may be allocated to any single applicant.
 - Wastewater facility construction projects in hardship communities may be eligible for up to 100 percent FP loan and/or Centennial grant.
 - The combined total of CWSRF FP loan and Centennial grant may not exceed \$5,000,000 for any project.
 - A Step 4 (Design and Construction) project may not exceed \$7,000,000 in total costs.
- Twenty percent of CWSRF is set aside for nonpoint source pollution control activities projects.
 - No more than 50 percent of the amount in this category 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 an estimated \$27,000,000 available for SFAP grants from new and re-appropriated funding. 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 budget, for the 2017-19 Biennium \$14,600,000 must be "...provided solely for grants for Stormwater retrofit projects consistent with the immediate actions and recommendations developed by the southern resident killer whale task force that reduce stormwater pollutants in areas where southern resident killer whales are regularly present". 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. Also see Table 13 in the SFY18 Draft List for proposed SFAP funding for projects in the Puget Sound Watershed. The Puget Sound Watershed. The combined proposed SFAP funding for projects in the Puget Sound Watershed for the 2017-19 Biennium is \$38,933,432.
- The total SFAP project funding provided to any single community may not exceed \$5,000,000.

Centennial

There is an estimated \$10,731,464 available for Centennial grants. See Appendix 1b for a list of projects proposed for 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

There is an estimated \$1,500,000 available for Section 319 grants. 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.
 - 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 SFY19 funding for the various programs, with detailed information on CWSRF. Table 5 summarizes the SFY19 set-asides for each program by category.

Table 4: SFY19 Estimated Available Funding

	Cumulative Through SFY17	Estimated for SFY18	Estimated for SFY19*	Totals
Sources of CWSRF Funds				
Federal Funds Received	\$748,512,460	\$23,056,000	\$23,056,000	\$794,624,460
State Match	\$136,072,112	\$4,611,200	\$4,611,200	\$145,294,512
Principal and Interest Collected	\$865,320,209	\$100,062,577	\$41,485,584	\$1,006,868,370
State Treasurer's Office Interest	\$39,586,477	\$1,183,495	\$1,183,495	\$41,953,467
Subtotals	\$1,789,491,258	\$128,913,272	\$70,336,279	\$1,988,740,809
Uses of CWSRF Funds				
Existing Loan Obligations	\$1,728,675,811	\$115,000,000		\$1,843,675,811
Administration from Capitalization Grants	\$29,940,498	\$124,500	\$0	\$30,064,998
Subtotals	\$1,758,616,309	\$115,124,500	\$0	\$1,873,740,809
	"Banked" Administra	ation from Capital	lization Grants	\$1,719,980
Total Available for CWSRF Loans				\$115,000,000
Total Available for Centennial Grants				\$10,731,464
Total Available for Section 319 Grants				\$1,500,000
Total Available for SFAP Grants				\$27,000,000
GRAND TOTAL AVAILABLE FUNDING				\$154,231,464

* = The estimated amount of Principal and Interest Collected for SFY19 is partially based on Ecology's cash-flow model.

Table 5: SFY19 Set-asides

Category	Centennial	Section	SFAP	CWSRF	
	Grants	319 Grants	Grants	Loans	
Forgivable Principal Loans (Minimum)	\$0	\$0	\$0	\$2,305,600	
Forgivable Principal Loans (Maximum)	\$0	\$0	\$0	\$6,916,800	
Green Project Reserve	\$0	\$0	\$0	\$2,305,600	
Nonpoint Source Pollution Control Activities	\$3,577,155	\$1,500,000	\$0	\$23,000,000	
Stormwater Facility and Activity Projects	\$0	\$0	\$27,000,000	\$0	
Wastewater and Stormwater Facility	\$0	\$0	\$0	\$86,250,000	
Construction					
Wastewater and Stormwater Facility	\$0	\$0	\$0	\$5,750,000	
Preconstruction					
Wastewater Facility Construction in	\$3,577,155	\$0	\$0	\$0	
Hardship Communities					

Demand for Funds, Allocation Process, and Allocation of Funds

Demand for Funds

Ecology received 130 applications for funding. Applicants requested a total of \$415,068,513 in project funding. Table 6 provides a summary of project applications and funding requests by category.

Category	Projects	Loan Requested/ Willing to Accept	Grant Requested
Nonpoint Source Pollution Control Activity	56	\$22,312,476	\$14,356,631
Onsite Sewage System	4	\$6,750,000	\$4,500,000
Stormwater Activity	4	\$0	\$690,717
Stormwater Facility	29	\$15,863,461	\$34,774,780
Wastewater Facility - Hardship	15	\$57,865,726	To Be Determined (\$5 million per project maximum)
Wastewater Facility	20	\$257,129,722	\$0
Wastewater Facility - Refinance	2	\$825,000	\$0
Totals	130	\$360,746,385	\$54,322,128

Table 6: SFY19 Funding Requested

Allocation Process

Ecology developed the list of projects proposed 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 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 69 projects totaling \$154,065,190. The total includes \$10,731,464 from Centennial, \$1,500,000 from Section 319, \$26,833,726 from SFAP, and \$115,000,000 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.
- 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 for CWA Section 319 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	20	\$3,672,512	\$1,500,000	\$0	\$16,250,000	\$0
Onsite Sewage System	2	\$0	\$0	\$0	\$6,750,000	\$0
Stormwater Activity	1	\$0	\$0	\$386,967	\$0	\$0
Stormwater Facility	20	\$0	\$0	\$26,446,759	\$0	\$0
Wastewater Facility - Hardship	7	\$7,058,952	\$0	\$0	\$16,583,027	\$1,369,655
Wastewater Facility	19	\$0	\$0	\$0	\$71,199,368	\$2,847,950
Totals	69	\$10,731,464	\$1,500,000	\$26,833,726	\$110,782,395	\$4,217,605

Table 7: SFY19 Summary of Allocation of Funds

Table 8: SFY19 Proposed 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-2019- Rosalia Water- 00142	Rosalia, Town of	Elevated	\$2,926,921	\$3,656,353	1.8%	\$311,300
2	WQC-2019- LongBe-00060	Long Beach city of	Elevated	\$1,832,802	\$4,891,198	1.9%	\$276,000
3	WQC-2019- Toppen-00182	Toppenish city of - Public Works Department	Moderate	\$2,299,228	\$3,760,522	1.4%	\$310,750
5	WQC-2019- Westpo-00178	Westport city of	Moderate	\$0	\$686,425	TBD	\$40,075
19	WQC-2019- Mattaw-00207	Mattawa city of	Moderate	\$0	\$3,307,000	TBD	\$150,000
37	WQC-2019- FriHar-00028	Friday Harbor town of	Moderate	\$0	\$92,130	TBD	\$92,130
48	WQC-2019- Mabton-00128	Mabton city of	Elevated	\$0	\$189,400	TBD	\$189,400
Totals				\$7,058,951	\$16,583,028		\$1,369,655

Rank	Application	Applicant	CWSRF Standard Loan for	CWSRF FP Loan for
			Preconstruction	Preconstruction
1	WQC-2019-Rosalia Water-00142	Rosalia, Town of	\$311,300	\$311,300
2	WQC-2019-LongBe-00060	Long Beach city of	\$276,000	\$276,000
3	WQC-2019-Toppen-00182	Toppenish city of - Public Works Department	\$310,750	\$310,750
4	WQC-2019-Fernda-00209	Ferndale city of	\$1,519,500	\$0
5	WQC-2019-Westpo-00178	Westport city of	\$40,075	\$40,075
10	WQC-2019-Dayton-00111	Dayton, City of	\$495,000	\$495,000
13	WQC-2019-AberPW-00099	Aberdeen city of - Public Works	\$189,000	\$189,000
19	WQC-2019-Mattaw-00207	Mattawa city of	\$150,000	\$150,000
27	WQC-2019-StJohn-00136	St John town of	\$65,500	\$65,500
29	WQC-2019-Grandview-00092	Grandview city of	\$300,500	\$300,500
31	WQC-2019-Vaderc-00073	Vader, city of	\$343,000	\$343,000
37	WQC-2019-FriHar-00028	Friday Harbor town of	\$92,130	\$92,130
47	WQC-2019-StevPW-00044	Stevenson city of - Public Works	\$1,410,000	\$575,000
48	WQC-2019-Mabton-00128	Mabton city of	\$189,400	\$189,400
55	WQC-2019-waterv-00081	Waterville town of	\$42,500	\$42,500
59	WQC-2019-RepcPW-00101	Republic city of - Public Works	\$72,325	\$72,325
62	WQC-2019-LuTSWD-00155	Lummi Tribal Sewer and Water District	\$506,000	\$506,000
64	WQC-2019-Garfield-00049	Garfield, Town of	\$81,725	\$81,725
70	WQC-2019-FriHar-00085	Friday Harbor town of	\$28,000	\$28,000
71	WQC-2019-Endico-00161	Endicott town of	\$78,400	\$78,400
100	WQC-2019-AberPW-00098	Aberdeen city of - Public Works	\$71,000	\$71,000
Totals			\$6,572,105	\$4,217,605

Table 9: SFY19 Proposed CWSRF and Centennial Funding for Wastewater and Stormwater Facility Preconstruction

Table 10: SFY19 Proposed CWSRF Funding for Green Project Reserve

Rank	Application	Applicant	GPR Category	CWSRF Standard Loan for GPR	CWSRF FP Loan for GPR
16	WQC-2019- BellPW-00117	Bellingham city of - Public Works Department	1.2-7. Establishment or restoration of permanent riparian buffers, floodplains, wetlands and other natural features, including vegetated buffers or soft bioengineered stream banks. This includes stream day lighting that removes natural streams from artificial pipes and restores a natural stream morphology that is capable of accommodating a range of hydrologic conditions while also providing biological integrity. In highly urbanized watersheds this may not be the original hydrology.	\$208,295	\$0
20	WQC-2019- BellPW-00121	Bellingham city of - Public Works Department	1.2-7. Establishment or restoration of permanent riparian buffers, floodplains, wetlands and other natural features, including vegetated buffers or soft bioengineered stream banks. This includes stream day lighting that removes natural streams from artificial pipes and restores a natural stream morphology that is capable of accommodating a range of hydrologic conditions while also providing biological integrity. In highly urbanized watersheds this may not be the original hydrology.	\$135,438	\$0

Rank	Application	Applicant	GPR Category	CWSRF Standard Loan for GPR	CWSRF FP Loan for GPR
35	WQC-2019- BellPW-00118	Bellingham city of - Public Works Department	1.2-7. Establishment or restoration of permanent riparian buffers, floodplains, wetlands and other natural features, including vegetated buffers or soft bioengineered stream banks. This includes stream day lighting that removes natural streams from artificial pipes and restores a natural stream morphology that is capable of accommodating a range of hydrologic conditions while also providing biological integrity. In highly urbanized watersheds this may not be the original hydrology.	\$1,662,515	\$O
57	WQC-2019- NisqIT-00217	Nisqually Indian Tribe	1.2-7. Establishment or restoration of permanent riparian buffers, floodplains, wetlands and other natural features, including vegetated buffers or soft bioengineered stream banks. This includes stream day lighting that removes natural streams from artificial pipes and restores a natural stream morphology that is capable of accommodating a range of hydrologic conditions while also providing biological integrity. In highly urbanized watersheds this may not be the original hydrology.	\$14,243,752	\$0
93	WQC-2019- CICoPH-00191	Clark County - Public Health Department	4.2-6. Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems.	\$6,000,000	\$0
112	WQC-2019- SkCoHD-00127	Skagit County - Health Department	4.2-6. Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems.	\$750,000	\$0
Totals				\$23,000,000	\$0

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Rank	Application	Applicant	CWSRF FP Loan	Additional Subsidization Category
1	WQC-2019-Rosalia Water-00142	Rosalia, Town of	\$311,300	Sustainable Planning or Design
2	WQC-2019-LongBe-00060	Long Beach city of	\$276,000	Sustainable Planning or Design
3	WQC-2019-Toppen-00182	Toppenish city of - Public Works Department	\$310,750	Sustainable Planning or Design
5	WQC-2019-Westpo-00178	Westport city of	\$40,075	Sustainable Planning or Design
10	WQC-2019-Dayton-00111	Dayton, City of	\$495,000	Sustainable Planning or Design
13	WQC-2019-AberPW-00099	Aberdeen city of - Public Works	\$189,000	Sustainable Planning or Design
19	WQC-2019-Mattaw-00207	Mattawa city of	\$150,000	Sustainable Planning or Design
27	WQC-2019-StJohn-00136	St John town of	\$65,500	Sustainable Planning or Design
29	WQC-2019-Grandview-00092	Grandview city of	\$300,500	Sustainable Planning or Design
31	WQC-2019-Vaderc-00073	Vader, city of	\$343,000	Sustainable Planning or Design
37	WQC-2019-FriHar-00028	Friday Harbor town of	\$92,130	Sustainable Planning or Design
47	WQC-2019-StevPW-00044	Stevenson city of - Public Works	\$575,000	Sustainable Planning or Design
48	WQC-2019-Mabton-00128	Mabton city of	\$189,400	Sustainable Planning or Design
55	WQC-2019-waterv-00081	Waterville town of	\$42,500	Sustainable Planning or Design
59	WQC-2019-RepcPW-00101	Republic city of - Public Works	\$72,325	Sustainable Planning or Design
62	WQC-2019-LuTSWD-00155	Lummi Tribal Sewer and Water District	\$506,000	Sustainable Planning or Design
64	WQC-2019-Garfield-00049	Garfield, Town of	\$81,725	Sustainable Planning or Design
70	WQC-2019-FriHar-00085	Friday Harbor town of	\$28,000	Sustainable Planning or Design
71	WQC-2019-Endico-00161	Endicott town of	\$78,400	Sustainable Planning or Design
100	WQC-2019-AberPW-00098	Aberdeen city of - Public Works	\$71,000	Sustainable Planning or Design
Total			\$4,217,605	

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Rank	Application	Applicant	Project Category	CWSRF Standard Loan	CWSRF FP Loan
16	WQC-2019-BellPW-00117	Bellingham city of - Public Works Department	Non Point Source Activity	\$208,295	\$0
20	WQC-2019-BellPW-00121	Bellingham city of - Public Works Department	Non Point Source Activity	\$135,438	\$0
35	WQC-2019-BellPW-00118	Bellingham city of - Public Works Department	Non Point Source Activity	\$1,662,515	\$0
57	WQC-2019-NisqIT-00217	Nisqually Indian Tribe	Non Point Source Activity	\$14,243,752	\$0
93	WQC-2019-CICoPH-00191	Clark County - Public Health Department	On-Site Sewage System	\$6,000,000	\$0
112	WQC-2019-SkCoHD-00127	Skagit County - Health Department	On-Site Sewage System	\$750,000	\$0
Totals				\$23,000,000	\$0

Table 12: SFY19 Proposed CWSRF Funding for Clean Water Act Section 319 Nonpoint Projects

Table 13: SFY19 Proposed 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
4	WQC-2019- Fernda- 00209	Ferndale city of	01 - Nooksack	\$0	\$0	\$0	\$1,519,500	\$0	\$1,519,500
8	WQC-2019- KCoNRP- 00170	King County - Natural Resources and Parks Department	08 - Cedar- Sammamish	\$0	\$O	\$0	\$20,734,872	\$0	\$20,734,872
9	WQC-2019- SeaPUD- 00050	Seattle city of - Public Utilities Department	08 - Cedar- Sammamish	\$0	\$0	\$0	\$25,000,000	\$0	\$25,000,000
11	WQC-2019- PoOrPW- 00025	Port Orchard city of - Public Works Department	15 - Kitsap	\$0	\$0	\$0	\$4,110,000	\$0	\$4,110,000
15	WQC-2019- KCoNRP- 00040	King County - Natural Resources and Parks Department	09 - Duwamish- Green	\$0	\$0	\$0	\$4,265,128	\$0	\$4,265,128
16	WQC-2019- BellPW- 00117	Bellingham city of - Public Works Department	01 - Nooksack	\$0	\$0	\$0	\$208,295	\$0	\$208,295
17	WQC-2019- SnohCD- 00146	Snohomish Conservation District	07 - Snohomish	\$23,030	\$194,843	\$0	\$0	\$0	\$217,873
20	WQC-2019- BellPW- 00121	Bellingham city of - Public Works Department	01 - Nooksack	\$406,314	\$0	\$0	\$135,438	\$0	\$541,752
21	WQC-2019- Fernda- 00022	Ferndale city of	01 - Nooksack	\$0	\$0	\$0	\$11,886,918	\$0	\$11,886,918
22	WQC-2019- NookIT- 00105	Nooksack Indian Tribe	01 - Nooksack	\$129,826	\$0	\$0	\$0	\$0	\$129,826
33	WQC-2019- LuInBC- 00138	Lummi Indian Business Council	01 - Nooksack	\$406,112	\$0	\$0	\$0	\$0	\$406,112
35	WQC-2019- BellPW- 00118	Bellingham city of - Public Works Department	01 - Nooksack	\$500,000	\$0	\$0	\$1,662,515	\$0	\$2,162,515
36	WQC-2019- Adopta- 00002	Adopt A Stream Foundation	07 - Snohomish	\$0	\$100,894	\$0	\$0	\$0	\$100,894
37	WQC-2019- FriHar- 00028	Friday Harbor town of	02 - San Juan	\$0	\$0	\$0	\$92,130	\$92,130	\$184,260

Rank	Application	Applicant	WRIA	Centennial Grant	Section 319 Grant	SFAP Grant	CWSRF Standard Loan	CWSRF FP Loan	Total Funding
38	WQC-2019- Renton- 00067	Renton city of	08 - Cedar- Sammamish	\$0	\$0	\$1,509,446	\$0	\$0	\$1,509,446
39	WQC-2019- TacoES- 00130	Tacoma city of - Environmental Services Department	12 - Chambers- Clover	\$0	\$0	\$3,411,000	\$0	\$0	\$3,411,000
42	WQC-2019- TacoES- 00096	Tacoma city of - Environmental Services Department	12 - Chambers- Clover	\$0	\$0	\$1,589,000	\$0	\$0	\$1,589,000
43	WQC-2019- SnohCD- 00063	Snohomish Conservation District	08 - Cedar- Sammamish	\$152,129	\$0	\$0	\$0	\$0	\$152,129
44	WQC-2019- KCoNWC- 00035	King County - Noxious Weed Control Program	07 - Snohomish	\$250,000	\$0	\$0	\$0	\$0	\$250,000
50	WQC-2019- Adopta- 00003	Adopt A Stream Foundation	07 - Snohomish	\$0	\$187,010	\$0	\$0	\$0	\$187,010
51	WQC-2019- SkCoPW- 00102	Skagit County - Public Works Department	03 - Lower Skagit- Samish	\$450,647	\$0	\$0	\$0	\$0	\$450,647
53	WQC-2019- Kenmor- 00120	Kenmore city of	08 - Cedar- Sammamish	\$0	\$0	\$1,457,250	\$0	\$0	\$1,457,250
57	WQC-2019- NisqIT- 00217	Nisqually Indian Tribe	11 - Nisqually	\$0	\$0	\$0	\$14,243,752	\$0	\$14,243,752
62	WQC-2019- LuTSWD- 00155	Lummi Tribal Sewer and Water District	01 - Nooksack	\$0	\$0	\$0	\$506,000	\$506,000	\$1,012,000
70	WQC-2019- FriHar- 00085	Friday Harbor town of	02 - San Juan	\$0	\$0	\$0	\$28,000	\$28,000	\$56,000
75	WQC-2019- Fernda- 00008	Ferndale city of	01 - Nooksack	\$0	\$0	\$33,750	\$0	\$0	\$33,750
76	WQC-2019- MaryPW- 00213	Marysville city of - Public Works Department	07 - Snohomish	\$0	\$0	\$386,967	\$0	\$0	\$386,967
80	WQC-2019- EverPW- 00052	Everett city of - Public Works Department	07 - Snohomish	\$0	\$0	\$882,773	\$0	\$0	\$882,773
88	WQC-2019- Kenmor- 00151	Kenmore city of	08 - Cedar- Sammamish	\$0	\$0	\$1,054,950	\$0	\$0	\$1,054,950
91	WQC-2019- PiCoPW- 00020	Pierce County - Public Works and Utility Department	12 - Chambers- Clover	\$0	\$0	\$587,663	\$0	\$0	\$587,663
92	WQC-2019- EdgeCD- 00195	Edgewood city of - Community Development	10 - Puyallup- White	\$0	\$0	\$149,250	\$0	\$0	\$149,250
98	WQC-2019- EverPW- 00038	Everett city of - Public Works Department	07 - Snohomish	\$0	\$0	\$937,500	\$0	\$0	\$937,500
103	WQC-2019- EverPW- 00051	Everett city of - Public Works Department	07 - Snohomish	\$0	\$0	\$1,069,500	\$0	\$0	\$1,069,500
112	WQC-2019- SkCoHD- 00127	Skagit County - Health Department	03 - Lower Skagit- Samish	\$0	\$0	\$0	\$750,000	\$0	\$750,000
Totals				\$2,318,058	\$482,747	\$13,069,049	\$85,142,548	\$626,130	\$101,638,532

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 and/or CWSRF loan, Ecology did not propose funding to many projects that were eligible for funding and attained scores high enough for funding. The following tables list the projects that could not be proposed for funding. Table 14 provides information on the Centennial grant shortfall. Table 15 provides information on the CWSRF loan shortfall.

Application	Score	Rank	Applicant	Project Title	Project Category	County	Centennial Grant Shortfall
WQC-2019- Westpo- 00178	905	5	Westport city of	Pump Station 12 Upgrades	Wastewater Facility - Hardship	GRAYS HARBOR	\$248,496
WQC-2019- PierCD- 00202	874.5	14	Pierce Conservation District	South Prairie Creek TMDL Response 2019	Non Point Source Activity	PIERCE	\$247,500
WQC-2019- BellPW- 00117	873	16	Bellingham city of - Public Works Department	Little Squalicum Estuary Water Quality Improvements	Non Point Source Activity	WHATCOM	\$500,000
WQC-2019- Mattaw- 00207	857	19	Mattawa city of	Mattawa Wastewater Treatment Facility Improvements	Wastewater Facility - Hardship	GRANT	\$1,054,375
WQC-2019- FriHar- 00028	834	37	Friday Harbor town of	Friday Harbor Sewer Outfall Replacement	Wastewater Facility - Hardship	SAN JUAN	\$247,856
WQC-2019- Mabton- 00128	822.5	48	Mabton city of	Mabton Collection System Project	Wastewater Facility - Hardship	Yakima	\$3,069,767
WQC-2019- LeCoCD- 00030	817.5	52	Lewis County Conservation District	No Till-Drill for Sediment Reduction in the Chehalis Basin	Non Point Source Activity	LEWIS	\$41,250
WQC-2019- KooCom- 00068	813	54	Kooskooskie Commons	Water Quality Improvement in Yellowhawk Creek & amp; W. Little Walla Walla River	Non Point Source Activity	WALLA WALLA	\$159,691
WQC-2019- PomeCD- 00090	811	56	Pomeroy Conservation District	Garfield County Watersheds Upland and Instream Sediment Reduction Project	Non Point Source Activity	GARFIELD	\$249,750
WQC-2019- NisqIT- 00217	808.5	57	Nisqually Indian Tribe	Mashel River and Ohop Creek Water-Quality Protection	Non Point Source Activity	PIERCE	\$250,000
WQC-2019- CascCD- 00088	795	63	Cascadia Conservation District	Wenatchee Watershed Restoration and Clean Water Program	Non Point Source Activity	CHELAN	\$242,536
WQC-2019- SaJICD- 00225	792.5	65	San Juan Islands Conservation District	Improving Water Quality with Agricultural Best Management Practices	Non Point Source Activity	SAN JUAN	\$235,863
WQC-2019- ChCoNR- 00184	791.5	67	Chelan County - Natural Resource Department	Mission Creek Water Quality Restoration Phase 2	Non Point Source Activity	CHELAN	\$77,999
WQC-2019- WWCoCD- 00023	791.5	68	Walla Walla County Conservation District	Walla Walla County Monitoring and Stream Restoration	Non Point Source Activity	WALLA WALLA	\$106,641
WQC-2019- KCoNRP- 00228	791	69	King County - Natural Resources and Parks Department	Crisp Creek Sub-basin Preservation	Non Point Source Activity	KING	\$500,000
WQC-2019- CwCoHH- 00069	785	72	Cowlitz County - Health and Human Services Department	Silver Lake Restoration Planning	Non Point Source Activity	COWLITZ	\$130,102
WQC-2019- Sumner- 00014	784.5	73	Sumner city of	White River Restoration Land Acquisition Phase	Non Point Source Activity	PIERCE	\$500,000
WQC-2019- OkanCD- 00045	771.5	77	Okanogan Conservation District	Riparian Best Management Practices	Non Point Source Activity	OKANOGAN	\$250,000

Table 14: Centennial Grant Shortfall

Application	Score	Rank	Applicant	Project Title	Project Category	County	Centennial Grant Shortfall
WQC-2019- SkagCD- 00042	771	78	Skagit Conservation District	Lower Skagit River Water Quality Improvement Project	Non Point Source Activity	SKAGIT	\$147,225
WQC-2019- PaRoCD- 00039	770	79	Palouse Rock Lake Conservation District	Palouse-Rock Lake, Whitman, & Pine Creek CD BMP Partnership	Non Point Source Activity	WHITMAN	\$352,500
WQC-2019- PiCoPW- 00015	766	81	Pierce County - Public Works and Utility Department	Pierce County Septic Repair Program	On-Site Sewage System	PIERCE	\$500,000
WQC-2019- FoCrCD- 00215	765	82	Foster Creek Conservation District	Foster Creek Riparian Restoration to Improve Water Quality	Non Point Source Activity	DOUGLAS	\$250,000
WQC-2019- SPSSEG- 00027	755.5	83	South Puget Sound Salmon Enhancement Group	Deschutes River Mile 21 (RKM 30) TMDL Implementation Project	Non Point Source Activity	THURSTON	\$485,520
WQC-2019- FerrCD- 00152	753	84	Ferry Conservation District	IMPROVING WATER QUALITY IN FERRY COUNTY II	Non Point Source Activity	FERRY	\$244,844
WQC-2019- FoCrCD- 00203	745.5	85	Foster Creek Conservation District	Douglas County Regional Direct Seed Program with Emphasis on Dyer Hill Area	Non Point Source Activity	DOUGLAS	\$250,000
WQC-2019- WWCoCD- 00054	738.5	86	Walla Walla County Conservation District	Walla Walla Riparian Habitat Improvements	Non Point Source Activity	WALLA WALLA	\$119,355
WQC-2019- CowlCD- 00196	738	87	Cowlitz Conservation District	Cowlitz River Channel Migration and Water Quality	Non Point Source Activity	COWLITZ	\$250,000
WQC-2019- SnCoPW- 00192	733.5	89	Snohomish County - Public Works Department	Snohomish County Savvy Septic Program	On-Site Sewage System	SNOHOMISH	\$500,000
WQC-2019- WWCoCD- 00168	732.5	90	Walla Walla County Conservation District	McCaw Phase B Touchet River Restoration Project	Non Point Source Activity	WALLA WALLA	\$250,000
WQC-2019- CICoPH- 00191	722	93	Clark County - Public Health Department	Regional Clean Water Loan Program expansion to improve water quality.	On-Site Sewage System		\$3,000,000
WQC-2019- ChCoNR- 00144	711	94	Chelan County - Natural Resource Department	Wenatchee Basin Riparian Restoration	Non Point Source Activity	CHELAN	\$160,405
WQC-2019- KitCCD*- 00141	710.5	95	Kittitas County - Conservation District	Wilson Creek Water Quality Improvements	Non Point Source Activity	KITTITAS	\$250,000
WQC-2019- ColvIT- 00070	710.5	96	Confederated Tribes Of The Colville Reservation	Similkameen River 3.8 RM Habitat Rehabilitation Project	Non Point Source Activity	OKANOGAN	\$404,298
WQC-2019- BuriPW- 00033	710	97	Burien city of - Public Works Department	Miller Creek Realignment and Drainage Improvements	Non Point Source Activity	KING	\$500,000
WQC-2019- SoSaSo- 00010	699.5	99	Sound Salmon Solutions	Jones Creek Riparian Restoration	Non Point Source Activity	SNOHOMISH	\$141,251
WQC-2019- YakiWa- 00156	685.5	101	Yakima city of - Wastewater Division	Wide Hollow Creek Riparian Restoration Planning Phase	Non Point Source Activity	YAKIMA	\$44,340
WQC-2019- PaRoCD- 00206	684	102	Palouse Rock Lake Conservation District	Palouse-Rock Lake and Lincoln County Conservation District BMP Partnership	Non Point Source Activity	WHITMAN	\$247,500
WQC-2019- PiCoPW- 00018	672.5	104	Pierce County - Public Works and Utility Department	Diru Creek Bank Stabilization	Non Point Source Activity	PIERCE	\$375,000
WQC-2019- KiCoDi- 00006	650.5	107	King Conservation District	Community-Based Social Marketing to Reduce Pollutant Loading in Lower White	Non Point Source Activity	KING	\$199,545
WQC-2019- ChCoNR- 00198	623.5	111	Chelan County - Natural Resource Department	Harmony Meadows Restoration Project	Non Point Source Activity	CHELAN	\$248,966
WQC-2019- SkCoHD- 00127	618.5	112	Skagit County - Health Department	Skagit County Non-point Septic Repair Fund	On-Site Sewage System	SKAGIT	\$500,000
Total							\$17,532,575

Table 15: CWSRF Loan Shortfall

Application	Score	Rank	Applicant	Project Title	Project Category	County	CWSRF
							Loan Shortfall
WQC-2019- SeaPUD- 00050	895.5	9	Seattle city of - Public Utilities Department	Ship Canal Water Quality Project	Wastewater Facility	KING	\$15,057,785
WQC-2019- KCoNRP- 00040	874	15	King County - Natural Resources and Parks Department	Georgetown Wet Weather Treatment Station (GWWTS)	Wastewater Facility	KING	\$146,132,196
WQC-2019- BellPW- 00121	856	20	Bellingham city of - Public Works Department	West Cemetery Creek Water Quality Improvements	Non Point Source Activity	WHATCOM	\$406,314
WQC-2019- Fernda- 00022	854.5	21	Ferndale city of	Construction of Ferndale Wastewater Treatment Plant (WWTP) Upgrade	Wastewater Facility	WHATCOM	\$14,739,082
WQC-2019- CoTCIR- 00119	851	23	Confederated Tribes of the Chehalis Indian Reservation	Chehalis Tribe Collection System and Plant Upgrade	Wastewater Facility	GRAYS HARBOR	\$2,825,000
WQC-2019- Colfax- 00114	845	26	Colfax city of	North Flat Sanitary Sewer Rehabilitation Project	Wastewater Facility	WHITMAN	\$336,592
WQC-2019- Grandview- 00092	844.5	29	Grandview city of	Sanitary Sewer Trunk Main Replacement	Wastewater Facility	Yakima	\$4,599,000
WQC-2019- FriHar- 00028	834	37	Friday Harbor town of	Friday Harbor Sewer Outfall Replacement	Wastewater Facility - Hardship	SAN JUAN	\$1,046,544
WQC-2019- TacoES- 00130	833	39	Tacoma city of - Environmental Services Department	Upper Buckley Water Quality Project - North Tacoma 07 Basin	Stormwater Facility	PIERCE	\$4,548,000
WQC-2019- TacoES- 00096	830.5	42	Tacoma city of - Environmental Services Department	Manitou Green Infrastructure Project	Stormwater Facility	PIERCE	\$3,895,000
WQC-2019- NorBen- 00083	825	45	North Bend city of	North Bend WWTF High Priority Improvements: Phase 1	Wastewater Facility	KING	\$6,967,700
WQC-2019- Spokan- 00132	822.5	46	Spokane city of	Post Street Bridge Sewer Line Replacement	Wastewater Facility	SPOKANE	\$8,176,000
WQC-2019- Mabton- 00128	822.5	48	Mabton city of	Mabton Collection System Project	Wastewater Facility - Hardship	YAKIMA	\$1,295,633
WQC-2019- waterv- 00081	812.5	55	Waterville town of	Collection System Improvements	Wastewater Facility	DOUGLAS	\$805,100
WQC-2019- NisqIT- 00217	808.5	57	Nisqually Indian Tribe	Mashel River and Ohop Creek Water-Quality Protection	Non Point Source Activity	PIERCE	\$5,656,162
WQC-2019- FiBaSD- 00197	808	58	Fisherman Bay Sewer District	Pumper Truck	Wastewater Facility	SAN JUAN	\$100,000
WQC-2019- Spokan- 00148	792	66	Spokane city of	TJ Meenach Water Quality Improvements	Stormwater Facility	SPOKANE	\$5,768,207
WQC-2019- EdgeCD- 00195	725.5	92	Edgewood city of - Community Development	Edgewood Closed Depression UIC Pilot Project	Stormwater Facility	PIERCE	\$47,500
WQC-2019- AberPW- 00098	697	100	Aberdeen city of - Public Works	Aberdeen WWTF Disinfection Improvements, Design & Construction	Wastewater Facility	GRAYS HARBOR	\$1,003,000
WQC-2019- MonrDC- 00086	670.5	105	Monroe city of - Design and Construction Division	Blueberry Lane Infiltration/Conveyance	Stormwater Facility	SNOHOMISH	\$1,604,754
Total							\$225,009,569

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 FFY18 Capitalization Grant is expected to require Ecology to award a minimum of \$2,305,600 in Additional Subsidization (AS) to a maximum of \$6,916,800 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.

Ecology projects Account 564 to have a balance of \$3,935,769 at the end of SFY18. Ecology projects the balance to be \$3,571,432 at the end of SFY19. Ecology anticipates spending \$1,952,726 from the account in SFY18 and \$1,648,274 from the account in SFY19.

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

- Four percent of the Capitalization Grant.
- \$400,000.
- One-fifth of one percent of the Total Net Position (TNP) of the CWSRF fund based on the prior years audited financial reports.

Ecology chooses the four percent of the Capitalization Grant option for SFY19. However, Ecology maintains the option to change the approach in future years.

Ecology intends to fund all SFY19 CWSRF administration costs with Account 564 funds. Ecology chooses to "bank" the four percent allowed under the Capitalization Grant for administration. See Table 4 for the total "banked" amount.

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 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) 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-title40/pdf/USCODE-2011-title40-</u>

<u>subtitleI-chap11.pdf</u>). 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 16 shows that Ecology easily expects to meet the requirement. Table 17 lists all of the projects proposed funding for SFY19 through CWSRF in ranked order and the projected binding commitment date.

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

Federal Funds Received (Cumulative Projected Through SFY18)	\$771,568,460
FFY18 Capitalization Grant (for SFY19)	\$23,056,000
Loan Obligations (Cumulative Projected Through SFY19)	\$1,958,675,811
Estimated % Federal Funds Received Under Binding Commitment	254%

Rank	Application	Applicant	CWSRF Standard Loan	Scheduled Binding Commitment Date
1	WQC-2019-Rosalia Water-00142	Rosalia, Town of	\$3,656,353	1/31/2018
2	WQC-2019-LongBe-00060	Long Beach city of	\$4,891,198	1/31/2018
3	WQC-2019-Toppen-00182	Toppenish city of - Public Works Department	\$3,760,522	1/31/2018
4	WQC-2019-Fernda-00209	Ferndale city of	\$1,519,500	1/31/2018
5	WQC-2019-Westpo-00178	Westport city of	\$686,425	11/30/2017
8	WQC-2019-KCoNRP-00170	King County - Natural Resources and Parks Department	\$20,734,872	1/31/2018
9	WQC-2019-SeaPUD-00050	Seattle city of - Public Utilities Department	\$25,000,000	1/31/2018
10	WQC-2019-Dayton-00111	Dayton, City of	\$495,000	9/30/2017
11	WQC-2019-PoOrPW-00025	Port Orchard city of - Public Works Department	\$4,110,000	1/31/2018
13	WQC-2019-AberPW-00099	Aberdeen city of - Public Works	\$189,000	9/30/2017
15	WQC-2019-KCoNRP-00040	King County - Natural Resources and Parks Department	\$4,265,128	1/31/2018
16	WQC-2019-BellPW-00117	Bellingham city of - Public Works Department	\$208,295	9/30/2017
19	WQC-2019-Mattaw-00207	Mattawa city of	\$3,307,000	1/31/2018
20	WQC-2019-BellPW-00121	Bellingham city of - Public Works Department	\$135,438	9/30/2017
21	WQC-2019-Fernda-00022	Ferndale city of	\$11,886,918	1/31/2018
27	WQC-2019-StJohn-00136	St John town of	\$65,500	9/30/2017
29	WQC-2019-Grandview-00092	Grandview city of	\$300,500	9/30/2017
31	WQC-2019-Vaderc-00073	Vader, city of	\$343,000	9/30/2017
35	WQC-2019-BellPW-00118	Bellingham city of - Public Works Department	\$1,662,515	1/31/2018
37	WQC-2019-FriHar-00028	Friday Harbor town of	\$92,130	9/30/2017
47	WQC-2019-StevPW-00044	Stevenson city of - Public Works	\$1,410,000	1/31/2018
48	WQC-2019-Mabton-00128	Mabton city of	\$189,400	9/30/2017
55	WQC-2019-waterv-00081	Waterville town of	\$42,500	9/30/2017
57	WQC-2019-NisqIT-00217	Nisqually Indian Tribe	\$14,243,752	1/31/2018
59	WQC-2019-RepcPW-00101	Republic city of - Public Works	\$72,325	9/30/2017
62	WQC-2019-LuTSWD-00155	Lummi Tribal Sewer and Water District	\$506,000	11/30/2017
64	WQC-2019-Garfield-00049	Garfield, Town of	\$81,725	9/30/2017
70	WQC-2019-FriHar-00085	Friday Harbor town of	\$28,000	9/30/2017
71	WQC-2019-Endico-00161	Endicott town of	\$78,400	9/30/2017
93	WQC-2019-CICoPH-00191	Clark County - Public Health Department	\$6,000,000	1/31/2018
100	WQC-2019-AberPW-00098	Aberdeen city of - Public Works	\$71,000	9/30/2017
112	WQC-2019-SkCoHD-00127	Skagit County - Health Department	\$750,000	11/30/2017
Total			\$110,782,396	

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 https://www.ecology.wa.gov/DOE/files/53/53a091eb-77b3-49b3-a1f6-7e953cf28dba.pdf.

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 wages requirements. Ecology includes provisions that address the requirements in funding agreements for such projects.

Deposits of the State Match

The Washington State Treasurer deposits into the CWSRF account the state's 20 percent match of the Capitalization Grant on or before the date on which each grant payment is made. Table 18 shows the SFY19 estimated schedule of payments for the FFY18 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	FFY17 Title VI Grant Payments	
7/1/2018	\$23,056,000	
10/1/2017	\$0	
1/1/2018	\$0	
4/1/2018	\$0	
Total	\$23,056,000	

Disadvantaged Business Enterprise

Ecology requires all recipients of federal 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

Funds from Account 727 are disbursed in the following order:

- 1) State Match.
- 2) Capitalization Grant.
- 3) Repayment funds.

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.

Currently only the FFY16 and FFY17 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.

Ecology applies the DBE and FFATA requirements to all recipients of federal funding.

Ecology applies all the equivalency requirements to DEPs. The 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.

For SFY19 only 1 project met the criteria, and the proposed funding for that project was insufficient to meet the minimum required. Ecology extended the criteria to also include Step 2 wastewater facility projects where the applicant's population is 25,000 or more. Table 19 lists the SFY19 DEPs.

Rank	Application	Applicant	Population of Applicant	CWSRF Standard Loan
8	WQC-2019-KCoNRP-00170	King County - Natural Resources and Parks Department	2,045,756	\$20,734,872
9	WQC-2019-SeaPUD-00050	Seattle city of - Public Utilities Department	653,017	\$25,000,000
15	WQC-2019-KCoNRP-00040	King County - Natural Resources and Parks Department	2,045,756	\$4,265,128
Total				\$50,000,000

Table 19: SFY19 Designated Equivalency Projects

Federal Cross Cutters

All DEPs must meet the federal cross cutter requirements described in Ecology 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 Federal Funding Accountability and Transparency Act (FFATA) to all projects receiving federal funding. Ecology requires all CWSRF funding recipients to complete a FFATA Data Collection Form. Ecology enters information on CWSRF agreements for DEPs into the federal FFATA Subaward Reporting System (FSRS).

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. All CWSRF funds disbursed to DEPs are considered "federal" for the purposes of complying with the SAA, regardless of the specific source of the funds.

Financial Capability Assessment

Ecology is required to conduct a Financial Capability Assessment (FCA) for all projects funded in-part 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.

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 FFY18 Capitalization Grant is expected to require Ecology to award a minimum of \$2,305,600 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 projects funded by CWSRF 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.

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 20 shows the projected cumulative funds received, cumulative principal and interest collected, and the cumulative administration expenditures through SFY18 in addition to the projected cumulative loan obligations through SFY19. The table shows that Ecology projects it will commit more than 100 percent of the cumulative funds available through SFY19.

Table 20: Timely and Expeditious Use of Federal Funds

Federal Funds Received (Cumulative Projected Through SFY18)	\$771,568,460
State Match (Cumulative Projected Through SFY18)	\$140,683,312
Principal and Interest Collected (Cumulative Projected Through SFY18)	\$965,382,786
State Treasurer's Office Interest (Cumulative Projected Through SFY18/Cash Basis)	\$40,769,972
Administration From Capitalization Grants (Cumulative Projected Through SFY18)	(\$30,064,998)
Total Funds (Cumulative Projected Through SFY18)	\$1,888,339,532
Loan Obligations (Cumulative Projected Through SFY19)	\$1,958,675,811
Loan Obligations to Total Funds Available	103.7%

Public Outreach and Draft List Comment Period

Public Outreach

Ecology conducted an outreach campaign for the SFY19 Funding Cycle that included notice to our ListServ with several hundred subscribers and all SFY18 applicants. Ecology also held four applicant workshops where staff presented information on the funding programs and the application process. Ecology held the workshops:

- August 16, 2017, in Spokane.
- August 17, 2017, in Ellensburg.
- August 23, 2017, in Lacey.
- August 24, 2017, 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 1, 2018, 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 *SFY19 Final Water Quality Funding Offer List and Intended Use Plan.* The Draft List and other SFY19 funding cycle information are available at https://www.ecology.wa.gov/About-us/How-we-operate/Grants-loans/Find-a-grant-or-loan/Water-Quality-Combined-Funding-Program.

Written comments on the Draft List will be accepted until 5:00 pm on Monday, February 19, 2018. Please mail or email 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>

Appendix 1: Combined List of Projects Considered 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 proposed funding sorted by applicant as a quick reference.

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	
Appli	cant Name:	Rosalia, Town	of				Α	pplication Number:	WQC-2019-Rosa	lia Water-001	
Proj	ect Title:	Town of Rosal	ia Wastewater (Collection System In	mprovements	Project Category:	Wastewater Faci	lity	Step 4: Design &	Construction	
1	955.5	WHITMAN	\$2,926,921	\$3,967,653	\$2,926,921	\$0	\$3,656,353	\$311,300	\$0	7, 8, 9, 10, 11, 12, 14	
The p	The purpose of this project is to reduce impacts to water quality in Pine Creek and improve public health by replacing and rehabilitating the failing sewer collection system in the Town										

of Rosalia. The wastewater treatment facility has frequently been unable to meet water quality discharge standards due to the impacts of inflow and infiltration in the sewer collection system. These failures and backups in the system pose a threat to public health.

Applic	ant Name	: Long Beach ci	pplication Number:	WQC-2019-Long	gBe-00060					
Proj	ect Title:	Regional Bios	olids Treatment	Facility		Project Category:	Wastewater Facil	ity	Step 4: Design &	c Construction
2	952.5	PACIFIC	\$1,832,802	\$5,167,198	\$1,832,802	\$0	\$4,891,198	\$276,000	\$0	7, 8, 9, 10, 11, 12, 14
-	1 I	<i>.</i>		U				facility will treat Class rd Station at Cape Disa		•

biosolids will be composted to produce a Class A EQ product that will be available for residential, commercial and City beneficial use applications.

Applic	ant Name	: Toppenish cit	y of - Public Works	Department		А	pplication Number:	WQC-2019-Top	pen-00182		
Proj	Project Title: Sewer System Improvements Phase II					Project Category:	Wastewater Faci	Wastewater Facility		Step 4: Design & Construction	
3	927	YAKIMA	\$2,299,228	\$4,071,272	\$2,299,228	\$0	\$3,760,522	\$310,750	\$0	7, 8, 9, 10, 11, 12, 14, 18	
Gener	al Sewer I	-	-		•			lift stations, and force i lift station, the South F		•	

Applic	ant Nam	e: Ferndale city	of			А	pplication Number:	WQC-2019-Ferm	da-00209	
Proj	ect Title:	Title:Design of Ferndale WWTP UpgradeProject Category:						lity		
4	911	WHATCOM	\$0	\$1,519,500	\$0	\$0	\$1,519,500	\$0	\$0	7, 8, 9, 10, 12
and di	ischarge p	ermit requirements	s. Upgrades inclu	ide new aeration bas	ins, two clarifie	ers, grit removal faci		acity, current standards eening facility with she filtration 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	Revolving Fund Forgivable Principal Loan Proposed	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Westport city	of				A	pplication Number:	WQC-2019-Wes	tpo-00178
Proj	ect Title:	Pump Station	12 Upgrades]	Project Category:	Wastewater Faci	lity	Step 4: Design &	& Construction
5	905	GRAYS HARBOR	\$248,496	\$478,004	\$0	\$0	\$686,425	\$40,075	\$0	7, 8, 9, 10, 11, 12, 14, 15
would	l design a	nd construct much	needed improven		tion to increase i			and the West Aire Mo imp station is in deterio		
Applic	ant Nam	e: Okanogan Hig	ghlands Alliance				А	pplication Number:	WQC-2019-OkH	IiAl-00204
Proj	ect Title:	Triple Creek	Water Quality R	estoration Project,	Phase 2	Project Category:	Non Point Source	e Activity		
6	904	OKANOGAN	\$174,578	\$0	\$0	\$174,578	\$0	\$0	\$0	29, 30
near (Chesaw. I	nstream structures v	e water quality by will aggrade the s	building on the floo	odplain reconnec er and add more s	tion that began in I stream length, impr	Phase 1, addressing i oving water quality	ssues caused by severe by re-establishing flood	channel incision in	
near C instrea	Chesaw. I	nstream structures with buffer widenin	e water quality by will aggrade the s	v building on the floo treambed even highe utreach, this project	odplain reconnec er and add more s	tion that began in I stream length, impr	Phase 1, addressing i oving water quality restores water qualit	ssues caused by severe by re-establishing flood	channel incision in	ombining
near C instrea Applic	Chesaw. I am work	nstream structures with buffer widenin e: Lincoln Count	e water quality by will aggrade the sing and effective or ty Conservation	v building on the floo treambed even highe utreach, this project	odplain reconnecter and add more so will catalyze wet	tion that began in I stream length, impr	Phase 1, addressing i oving water quality restores water qualit	ssues caused by severe by re-establishing flood y functions. pplication Number:	channel incision in lplain processes. C	ombining
near C instrea Applic	Chesaw. I am work	nstream structures with buffer widenin e: Lincoln Count	e water quality by will aggrade the sing and effective or ty Conservation	y building on the floo treambed even highe utreach, this project District	odplain reconnecter and add more so will catalyze wet	tion that began in I stream length, impi land recovery that	Phase 1, addressing i oving water quality restores water qualit	ssues caused by severe by re-establishing flood y functions. pplication Number:	channel incision in lplain processes. C	ombining
near C instrea Applic Proj 7 This p standa	Chesaw. I am work cant Nam ect Title: 897 project wi ards. This	nstream structures with buffer widenin e: Lincoln Count Mielke WRP V PEND OREILLE Il implement wetlan private property w	e water quality by will aggrade the sing and effective of ty Conservation Wetland and Rip \$118,886 nd and riparian re vas previously in a	y building on the floo treambed even highe utreach, this project District Darian Restoration \$0 storation on a 110-a	odplain reconnector er and add more s will catalyze wet 1 50 cre perpetual con NRCS Wetland	tion that began in H stream length, impri- land recovery that Project Category: \$118,886 Iservation easements Reserve Program	Phase 1, addressing i oving water quality restores water quality A Non Point Source \$0 t in WRIA 62, Pend (WRP) easement po	ssues caused by severe by re-establishing flood y functions. pplication Number: e Activity	channel incision in Iplain processes. C WQC-2019-LiCo \$0 ich does not meet v	ombining oCD-00163 29, 30 water quality
near C instreat Applic Proj 7 This p standa work	Chesaw. I am work cant Nam ect Title: 897 project wi ards. This	nstream structures with buffer widenin e: Lincoln Count Mielke WRP V PEND OREILLE Il implement wetlan private property w re wetlands and rip	e water quality by will aggrade the sing and effective of ty Conservation Wetland and Rip \$118,886 nd and riparian re vas previously in a parian areas in a for	y building on the floo treambed even highe utreach, this project District parian Restoration \$0 storation on a 110-a agriculture. A USDA	odplain reconnecter and add more ser and add more ser and add more serving a service of the serv	tion that began in H stream length, impri- land recovery that Project Category: \$118,886 Iservation easements Reserve Program	Phase 1, addressing i oving water quality restores water quality A Non Point Source \$0 t in WRIA 62, Pend (WRP) easement pe nd water quality.	ssues caused by severe by re-establishing flood y functions. pplication Number: e Activity \$0 Oreille Watershed, wh	channel incision in Iplain processes. C WQC-2019-LiCo \$0 ich does not meet v	ombining oCD-00163 29, 30 water quality his exciting
near C instreation Applic Proj 7 This p standa work	Chesaw. I am work cant Nam ect Title: 897 project wi ards. This will resto	nstream structures v with buffer widenin e: Lincoln Count Mielke WRP v PEND OREILLE Il implement wetlan private property w re wetlands and rip	e water quality by will aggrade the sing and effective of ty Conservation Wetland and Rip \$118,886 nd and riparian re vas previously in a parian areas in a for	y building on the floo treambed even highe utreach, this project District District \$0 storation on a 110-a griculture. A USDA ormerly drained and rces and Parks Dep	odplain reconnecter and add more ser and add more ser and add more serving service and service and service artment service art	tion that began in H stream length, impri- land recovery that Project Category: \$118,886 Iservation easements Reserve Program	Phase 1, addressing i oving water quality restores water quality A Non Point Source \$0 t in WRIA 62, Pend (WRP) easement pend water quality.	ssues caused by severe by re-establishing flood y functions. pplication Number: e Activity \$0 Oreille Watershed, wh ermanently eliminated complication Number:	channel incision in Iplain processes. C WQC-2019-LiCo \$0 ich does not meet v eattle grazing, but t	ombining oCD-00163 29, 30 water quality his exciting

This application includes planning, engineering, and property acquisition for an offline deep storage tunnel to be constructed between the Ballard and Wallingford Combined Sewer Overflow (CSO) areas. The Ship Canal WQ Project will control six major Seattle Public Utilities (SPU) CSO basins and two major King County Department of Natural Resources (DNRP) regulators. It is a joint project between SPU and DNRP. This project is required by both agencies' consent decrees with Ecology and EPA.

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	Application Number:	WQC-2019-Seal	PUD-00050						
Proj	Project Title: Ship Canal Water Quality Project Project Category: Wastewater Facility									
9	895.5	KING	\$0	\$40,057,785	\$0	\$0	\$25,000,00	00 \$0	\$0	7, 8, 9, 10, 12, 13, 20
(DNR		tors. It is a joint j	project between S					o major King County Depa es with Ecology and EPA. Application Number:		
	ect Title:		reatment Plant l	Design		Project Category:	Wastewater Fa	••	WQC-2017-Day	
10	882.5	COLUMBIA	\$0	\$990,000	\$0		\$495,00		\$0	7, 8, 9, 10, 12
dissol	he City of Dayton will design a new wastewater treatment plant (WWTP) to comply with the Touchet River/Walla Walla TMDLs set for temperature, pH, fecal coliform bacteria, and ssolved oxygen. The TMDL nutrient wasteload allocations set for the WWTP from the months of May through October are so restrictive that they cannot be met with current attrient removal technology. The new WWTP will eliminate effluent discharge to the Touchet River and will be in service by October 2022.									

Applic	ant Nam	e: Port Orchard cit	rt Orchard city of - Public Works Department Application Number:								
Proje	Project Title: Marina Pump Station Project Cat							acility	Step 4: Design &	c Construction	
11	882	KITSAP	\$0	\$4,110,000	\$0	\$0	\$4,110,00	0 \$0	\$0	7, 8, 9, 10, 11, 12	
The n	urpose of	this project is to pres	arva tha Maring	Pump Station the	most critical sa	ver nump station in	the City of Port (rchard from a catastroph	ic see well feilure	nd to increase	

The purpose of this project is to preserve the Marina Pump Station, the most critical sewer pump station in the City of Port Orchard, from a catastrophic sea wall failure and to increase the capacity and reliability by replacing mechanical and electrical equipment in order to protect the health and safety of the citizens and the water quality of Sinclair Inlet.

Applic	ant Nam	e: Lower Colum	bia Estuary Part	tnership			A	pplication Number:	WQC-2019-LCEP-00199	
Proj	Project Title: Burnt Bridge Creek Stormwater OSPREY Project Project Category: Non Point Source Act							Activity		
12	875.5	CLARK	\$110,384	\$0	\$0	\$110,384	\$0	\$0	\$0	29, 30
educa	tion to 24	teachers and 672	students from nea	rby schools; and eng	gage students and	l parents in native	-	k; provide comprehens te. Project activities w ge Creek TMDL.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fun Standard Loar Proposed	-	SFAP Grant Funding Proposed	Footnotes
Applic	ant Nam	e: Aberdeen city o	of - Public Work	s				Application Number:	WQC-2019-Aber	:PW-00099
Proje	ect Title:	Aberdeen Regio	onal Wastewater	· Facilities Plan		Project Category:	Wastewater F	acility		
13	875	GRAYS HARBOR	\$0	\$378,000	\$0	\$0	\$189,00	\$189,000	\$0	7, 9, 10, 12
Aberd	een WW		osolids treatment	and management, a	and (3) Analysis	s of regional wastew	ater treatment fac	nent system, focusing on (cilities with the potential to SCC).		
Applic	ant Nam	e: Pierce Conserva	ation District					Application Number:	WQC-2019-Pier	CD-00202
Proje	ect Title:	South Prairie C	Creek TMDL Re	sponse 2019		Project Category:	Non Point Sou	irce Activity		
14	874.5	PIERCE	\$247,500	\$0	\$0	\$0	S	50 \$0	\$0	5
TMDI 2003.I	Detaile	d Implementation Plartners include the Plartners	an (DOE, 2006). ierce Conservatio	South Prairie Cree	k was the subject allup Tribe of Ir	ct of a TMDL for fee	cal coliform bacte	South Prairie Creek, as de eria and water temperature ter Management. Application Number:		mpleted in
	ect Title:			tment Station (GV		Project Category:	Wastewater F	••	WQC-2017-KC0	
15	874	KING	\$0	\$150,397,324	\$0		\$4,265,12		\$0	7, 8, 9, 10, 11, 12, 13, 20
								O) wastewater. The projec arge into the Lower Duwa		
Applic	ant Nam	e: Bellingham city	of - Public Wo	ks Department				Application Number:	WQC-2019-Bell	PW-00117
Proje	ect Title:	Little Squalicur	n Estuary Wate	r Quality Improve	ements	Project Category:	Non Point Sou	irce Activity		
16	873	WHATCOM	\$500,000	\$208,295	\$0	\$0	\$208,29	95 \$0	\$0	6, 9, 10, 25, 2
Bellin	gham. Th	e project area conta	ins rare ecologica	l features in an oth	erwise urban la		by commercial, i	n Little Squalicum Park or ndustrial, residential, and rine inputs.		

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
Appli	cant Name	: Snohomish Co	onservation Distr	ict				Application Number:	WQC-2019-Snot	nCD-00146
Proj	ect Title:	Restoration at	the Riverfront:	Snohomish River a	at RM 13 Rester	Project Category	Non Point Sour	ce Activity		
17	868	SNOHOMISH	\$217,873	\$0	\$23,030	\$194,843	\$0	\$0	\$0	29, 30
	· · · · · ·					numery enrough me	enings and volume	er events.		
Applie	cant Name	: Spokane Coun	nty - Stormwater	•			eetings and volunte	Application Number:	WQC-2019-SpC	oSU-00108
	cant Name ect Title:	-		Utility		Project Category		Application Number:	WQC-2019-SpC	oSU-00108
		-	nty - Stormwater	Utility				Application Number: cility	WQC-2019-SpC \$398,705	53U-00108 7, 30
Proj 18 The V curren	ect Title: 861.5 Vellesley St ntly directly	SPOKANE tormwater Retrofi v injected into the	nty - Stormwater nue Stormwater \$398,705 it Project will add subsurface untrea	Utility Retrofit \$0 bioretention swales	I I \$0 that provide wate n a Critical Aquif	Project Category \$0 er quality treatmer fer Recharge Area	Stormwater Fa \$0 nt for 2.1 miles of h over the Spokane	Application Number: cility \$0 s0 igh-traffic road in an are Valley-Rathdrum Prairie	\$398,705 a where polluted st	7, 30 ormwater is

Applic	ant Name:	Mattawa city	of	pplication Number:	WQC-2019-Mattaw-00207					
Proje	ect Title:	Mattawa Was	stewater Treatme	nt Facility Improvem	ents P	roject Category:	Wastewater Facil	ity	Step 4: Design & Construction	
19	857	GRANT	\$1,054,375	\$2,402,625	\$0	\$0	\$3,307,000	\$150,000	\$0 7, 8, 9, 10, 11, 12, 14, 15	
The City of Mattawa will design and construct upgrades to its wastewater treatment facility to address State Waste Discharge violations, solids handling issues, reliability/redundant										

concerns and insufficient treatment capacity.

Applic	ant Nam	e: Bellingham city	y of - Public Works	Department			Α	pplication Number:	WQC-2019-Bell	PW-00121
Proje	ect Title:	West Cemetery	v Creek Water Qua	lity Improveme	ents	Project Category:	Non Point Source	Activity		
20	856	WHATCOM	\$406,314	\$541,752	\$406,314	\$0	\$135,438	\$0	\$0	9, 10, 24, 29, 30
previo	ously-insta	alled water quality a		nents downstream	n of this projec	t site. This project w		btecting biotic integrity ns to address extensive		

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: Ferndale city o	of				Α	pplication Number:	WQC-2019-Ferm	da-00022
Proje	ect Title:	Construction of	of Ferndale Wast	tewater Treatment	Plant (WWTI	Project Category:	Wastewater Facil	ity		
21	854.5	WHATCOM	\$0	\$26,626,000	\$0		\$11,886,918	\$0	\$0	7, 8, 9, 10, 11, 12, 19
and di	scharge p	ermit requirements	. Upgrades inclu	de new aeration bas	ins, two clarifie		ities, mechanical scr	acity, current standards eening facility with she ïltration basin.		
Applic	ant Nam	e: Nooksack Indi	an Tribe				Α	pplication Number:	WQC-2019-Nool	AT-00105
Proje	ect Title:	South Fork No	oksack Tempera	ature TMDL Imple	ementation	Project Category:	Non Point Source	Activity		
22	853	WHATCOM	\$129,826	\$0	\$129,826	\$0	\$0	\$0	\$0	29, 30
mainte recom	enance in	48.6 acres of decid ns of the Draft Sou	uous riparian fore th Fork Nooksack	est at three sites. The	e project is desi DL and the assoc		he trajectory to matu 0 Climate Change an	c River. The project co ire coniferous forest. The ad TMDL Pilot. pplication Number:		ents the
	ect Title:			em and Plant Upgr		Project Category:	Wastewater Facil		Step 4: Design &	
23		GRAYS HARBOR	\$0	\$2,825,000	\$0		\$0	\$0	\$0	4
reside	ntial area	and the communit	y non-residential	area and the planne	d growth in tho		ollection system will	grades. The new collect convey wastewater to		
Applic	ant Nam	e: Spokane Coun	ty - Stormwater	Utility			Α	pplication Number:	WQC-2019-SpC	oSU-00107
Proje	ect Title:	Day Mt. Spoka	ane Road Storm	water Retrofit		Project Category:	Stormwater Facil	ity		
24	850.5	SPOKANE	\$675,437	\$0	\$0	\$0	\$0	\$0	\$675,437	7,30
stormy	water is c	urrently directly inj	ected into the sub	surface untreated. T	The project is in		echarge Area near th	s of high-traffic road ir the Spokane Valley-Ratl n cost savings.		

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: Kittitas Count	ty - Conservation	District				Application Number:	WQC-2019-KitC	CCD*-00078
Proje	ect Title:	Upper Yakima	a River Restoratio	'n		Project Category	Non Point Sourc	e Activity		
25	847	KITTITAS	\$354,535	\$0	\$354,535	\$0	\$0	\$0	\$0	29, 30
elevat	ions and d	livert flow, and ins					ures in a salmon bea			
	ant Name	-						Application Number:	WQC-2019-Colf	ax-00114
Proje	ect Title:	North Flat Sa	nitary Sewer Reha	abilitation Project		Project Category	Wastewater Fac	lility		-
26	845	WHITMAN	\$0	\$336,592	\$0	\$0	\$0	\$0	\$0	4
Impro	vement B	oard. The City has	also elected to rep	lace the sanitary se	wer line as well	l as the Water line.		he North Flat, thanks to 7 the City experienced a River.		
Applic	ant Name	e: St John town	of					Application Number:	WQC-2019-StJo	hn-00136
Proje	ect Title:	St. John Wast	ewater Facilities I	Plan		Project Category	: Wastewater Fac	ility		
27	845	WHITMAN	\$0	\$131,000	\$0	\$0	\$65,500	\$65,500	\$0	7, 9, 10, 12
effluer	nt dischar	ge requirements fo	or the existing WW	ΓP. The Wastewate	er Facilities Plai		technical, environr	uirements due to age, hi nental, and financial bas		
	ant Name	-	nty - Stormwater V	•				Application Number:	WQC-2019-SpC	oSU-00106
Proje	ect Title:	Wall Street Pl	nase 2 (Greta Ave	to Jay Ave) Storn	nwater Retrof	Project Category	Stormwater Fac	ility		
28	844.5	SPOKANE	\$1,241,749	\$0	\$0	\$0	\$0	\$0	\$1,241,749	7,30
This n	roiect wil	l improve water a	ality in the Spokar	e Valley-Rathdrur	n Prairie Aquife	r the Little Spokan	e River and two m	unicipal drinking water v	vells by conveying	untreated

This project will improve water quality in the Spokane Valley-Rathdrum Prairie Aquifer, the Little Spokane River, and two municipal drinking water wells, by conveying untreated stormwater runoff from Wall Street, between Greta and Jay, to the existing County-owned Price and Wall Regional Stormwater Facility (2008) in north Spokane County. The project will capture and treat stormwater runoff for Total Suspended Solids (TSS), oil (Total Petroleum Hydrocarbons), Dissolved Copper and Zinc.

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: Grandview cit	ty of				Α	pplication Number:	WQC-2019-Gra	ndview-00092
Proje	ect Title:	Sanitary Sewe	er Trunk Main R	eplacement		Project Category:	Wastewater Facil	lity	Step 4: Design &	Construction
29	844.5	YAKIMA	\$0	\$5,200,000	\$0	\$0	\$300,500	\$300,500	\$0	7, 8, 9, 10, 11, 12, 17
trunk i improv	main has o	exceeded its expectively exceeded its excee	ted useful life and	has signs of severe	deterioration. H		rt of the sewer trunk evere environmental	collection system to it: main has revealed its degradation.		ese
	ect Title:		BMP Implement	ation for Water Q	uality Improv	Project Category:	I	**		
30	844	WHITMAN	\$499,919	\$0	\$499,919	\$0	\$0	\$0	\$0	29, 30
have in function	dentified	multiple sites in th imize non-point so	e Palouse watersh ource pollutant red	ed on both the North	h and South For		l on Union Flat Cree osion and increase b	in the TMDLs and Cleack, for active riparian/wank stability.		emphasizing
	ect Title:		WW Treatment	Ungrada Design		Project Category:	A Wastewater Facil		wQC-2019-vau	erc-00075
31	840	LEWIS	\$0	\$686,000	\$0		\$343,000	\$343,000	\$0	7, 8, 9, 10, 12
Desig	n of the V	ader Wastewater 7	Freatment Lagoon	Upgrades with a co	nstructed wetla	nd.				
	ant Nam		bia Estuary Part					pplication Number:	WQC-2019-LCE	CP-00205
Proje 32	ect Title: 840	CLARK	s Stormwater OS \$113,405	PREY Project \$0	\$0	Project Category: \$113,405	Non Point Source	\$0	\$0	29, 30
projec	t teaches	students and comn	nunity members at	out the connections	s between land u	use, impervious surfa	ces, stormwater, and	stormwater education a d water quality. The pro ent the Salmon Creek T	oject will also impr	

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: Lummi Indian	Business Counci	1			Α	pplication Number:	WQC-2019-LuIn	BC-00138	
Project Title:Fine Sediment Reduction by Floodplain Connectivity in the SFProject Category:Non Point Source Activity											
33	839.5	SKAGIT	\$406,112	\$0	\$406,112	\$0	\$0	\$0	\$0	29, 30	
Fine sediment is a major limiting factor to Puget Sound Chinook in the Nooksack watershed. To reduce fine sediment impacts, the project goals are to reconnect the South Fork Nooksack River mainstem to its left floodplain during 1-year or greater discharges, increase pool habitat with woody cover, reduce the input of fine sediment to the mainstem from the Elk Flats slide on the right bank river bend, and reduce the in-channel storage of fine sediment downstream from the Elk Flats slide. Applicant Name: Palouse Conservation District WQC-2019-PaloCD-00077											
Proj	ect Title:	Thinking Outs	ide the Fertilizer	Box: Conservatio	n on Union Fl: F	Project Category	Non Point Source	e Activity			
34	837.5	WHITMAN	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	29, 30	
restor	ation and	converting from co	onventional tillage	to direct seeding w	ill be monitored t	o determine effec		quality in the Palouse Ri ality. We will impleme evelopment.			

Applic	ant Nam	e: Bellingham ci	ty of - Public Wo	orks Department				Application Number:	WQC-2019-Bell	PW-00118
Proj	ect Title:	Anderson Cre	ek Water Qualit	y Improvements		Project Category	Non Point Sour	ce Activity		
35	837	WHATCOM	\$500,000	\$1,662,515	\$500,000	\$0	\$1,662,515	\$0	\$0	9, 10, 29, 30
								nd support water quality npairments in Anderson		

efforts toward the protection and restoration of 303(d)-listed Lake Whatcom, the drinking water source for over 100,000 Whatcom County residents.

Applicant Name:	icant Name: Adopt A Stream Foundation						Application Number:	WQC-2019-Ado	pta-00002
Project Title:	Strawberry Fie	lds Riparian Buffer H	Enhancement	Part 2	Project Category:	Non Point Sour	ce Activity		
36 836.5	SNOHOMISH	\$100,894	\$0	\$0	\$100,894	\$C	\$0	\$0	29, 30
	and a tributary in N						t along approximately 2 nd the forested buffer ar		

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	: Friday Harbo	r town of				А	pplication Number:	WQC-2019-FriH	ar-00028
Proj	ect Title:	Friday Harbo	r Sewer Outfall R	Replacement]	Project Category:	Wastewater Faci	lity	Step 4: Design &	Construction
37	834	SAN JUAN	\$247,856	\$1,230,804	\$0	\$0	\$92,130	\$92,130	\$0	7, 8, 9, 10, 11, 12, 14, 16
badly	corroded a	nd undersized, ca	using the effluent		disinfection proc			ay Harbor. The existing a and hindering upstream		
Applic	ant Name	-						pplication Number:	WQC-2019-Rent	on-00067
	cant Name ect Title:	-		Stormwater Gree	en Connections	Project Category:		••	WQC-2019-Rent	on-00067
		-		Stormwater Gree \$0	en Connection	Project Category: \$0		••	WQC-2019-Rent \$1,509,446	on-00067 7, 27, 30
Proje 38 This p NE 16	ect Title: 833.5 project will 5th St from	NE 16th - Jeff KING improve water qu Harrington Ave I	erson Avenue NE \$2,012,595 uality in Johns Crea NE to Jefferson Av	\$0 ek through design a /e NE and Jefferson	\$0 nd construction of Ave NE from N	\$0 of bioretention faci IE 16th St to NE 12	Stormwater Facil \$0 lities, native vegetati	ion, and porous concret vill design and construc	\$1,509,446 e sidewalks. Projec	7, 27, 30 t limits are
Proj 38 This p NE 16 nutrie	ect Title: 833.5 project will 5th St from	NE 16th - Jeff KING improve water qu Harrington Ave I bacteria, hydroca	Terson Avenue NE \$2,012,595 uality in Johns Crea NE to Jefferson Av arbons, temperatur	\$0 ek through design a /e NE and Jefferson	\$0 nd construction of Ave NE from N re infiltration, and	\$0 of bioretention faci IE 16th St to NE 12	Stormwater Facil \$0 lities, native vegetati 2th St. This project w f runoff to Johns Cre	ion, and porous concret vill design and construc	\$1,509,446 e sidewalks. Projec	7, 27, 30 et limits are that target
Proj 38 This p NE 16 nutrie	ect Title: 833.5 project will 6th St from nts, metals,	NE 16th - Jeff KING improve water qu Harrington Ave I bacteria, hydroca : Tacoma city o	Terson Avenue NE \$2,012,595 uality in Johns Crea NE to Jefferson Av arbons, temperatur f - Environmenta	\$0 ek through design a /e NE and Jefferson e, and TSS, promot	\$0 nd construction of Ave NE from N te infiltration, and nent	\$0 of bioretention faci IE 16th St to NE 12 d reduce velocity o	Stormwater Facil \$0 lities, native vegetati 2th St. This project w f runoff to Johns Cree A	ion, and porous concret vill design and construc eek. pplication Number:	\$1,509,446 e sidewalks. Projec t stormwater BMPs	7, 27, 30 et limits are that target

phosphorus removal and basic treatment of stormwater through removal of TSS and associated pollutants. Treatment is targeted where the majority of the commercial area is located in NT07. This project will provide treatment for 350 of 484 acres of the Upper Buckley area and will be designed for future expansion.

Applic	ant Name:	ne: Richland city of Application Number:								la-00041
Proj	Project Title: Columbia Park Trail - Leslie Stormwater Treatment Retrofit P Project Category: Stormwater Facility									
40	832	BENTON	\$749,057	\$0	\$0	\$0	\$0	\$0	\$749,057	7, 30
also el	liminate sig	nificant erosion	problems which h		amounts of sedi	iment entering stor		Columbia River McNar it will protect a major		

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	cant Name	: Columbia Lar	nd Trust					Application Number:	WQC-2019-CoL	aTr-00167
Proj	ect Title:	Washougal Ri	iver Watershed I	Property Protection	l	Project Category:	Non Point Sou	rce Activity		
41	831.5	SKAMANIA	\$500,000	\$0	\$0	\$500,000	\$	0 \$0	\$0	29, 30
manag	gement that	will protect the l	and from current	industrial timber ha	vests and rock a	and mineral extracti	on and change the	acquisition will provide land management practic price is \$2,500,000.	-	
Applic	cant Name	: Tacoma city o	f - Environment	al Services Departr	nent			Application Number:	WQC-2019-Taco	ES-00096
Proj	ect Title:	Manitou Gree	en Infrastructure	Project		Project Category:	Stormwater Fa	cility		

The M	Ianitou G	reen Infrastructure Project will impr	ove water quality in	the Flett Creek W	atershed through	replacement of 4,253	lft of failed roadway v	with permeable pav	ement. This
projec	t will pro	vide basic treatment of stormwater f	for common urban co	ontaminants and w	vill also reduce fl	ows through stormwat	er infiltration. The pro	ject will provide 13	3 acres of
water	quality tr	eatment and flow control, and will h	elp to restore natural	l hydrologic condi	tions in this basi	n.			

\$0

\$0

\$0

830.5

42

PIERCE

\$2,921,250

\$3,895,000

7, 28, 30

\$0

\$1,589,000

Applicant N									WQC-2019-SnohCD-00063			
Project Title: North Creek Riparian Restoration Project Project Category: Non Point Source Activity												
43 829	.9 S	SNOHOMISH	\$152,129	\$0	\$152,129	\$0	\$0	\$0	\$0	29, 30		
acres will be	The Snohomish Conservation District will re-forest North Creek on two properties to address high water temperatures and low dissolved oxygen levels in the basin. A total of eleven acres will be planted to improve water quality and habitat in the basin by increasing riparian forest cover and restoring healthy wetland hydrology. Workshops and site visits will educate landowners in the basin about responsible stewardship of their properties to prevent water quality pollution.											

Applic	ant Nam	e: King County	Noxious Weed	Control Program			A	Application Number:	WQC-2019-KCo	NWC-00035
Proj	ect Title:	King County	Riparian Buffer 2	Enhancement through	ugh Restoratio	Project Category:	Non Point Source	e Activity		
44	827	KING	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0	29, 30
,	-	and implementationsh and Cedar Rive	1	11 1	parian restoration	n and stewardship i	n the major headwat	er and middle reaches of	of the Skykomish, S	noqualmie,

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:	North Bend ci	ty of				Α	pplication Number:	WQC-2019-Norl	Ben-00083
Proj	ect Title:	North Bend W	WTF High Prior	ity Improvements	: Phase 1	Project Category:	Wastewater Faci	lity	Step 4: Design &	Construction
45	825	KING	\$0	\$6,967,700	\$0	\$0	\$0	\$0	\$0	4
replac	ement of an	n existing clarifie	r drive; a MLSS flo	ow splitter; a new c	larifier comple	te with RAS, WAS,	and scum pumping;	P reliability and water of a building and systems d WWTP stormwater u	for: UV disinfection	
Applic	ant Name:	Spokane city of	of				А	pplication Number:	WQC-2019-Spol	an-00132
Proj	ect Title:	Post Street Br	idge Sewer Line I	Replacement		Project Category:	Wastewater Faci	lity		
46	822.5	SPOKANE	\$0	\$8,176,000	\$0	\$0	\$0	\$0	\$0	4
				t Bridge over the S ge replacement pro		This bridge carries a	54-inch sewer intere	ceptor that is in poor co	ondition. This dete	riorating
Applic	ant Name:	Stevenson city	of - Public Work	s			Α	pplication Number:	WQC-2019-Stev	PW-00044
Proj	ect Title:	Stevenson Cle	an Water Facility	and Collection In	nprovement—	Project Category:	Wastewater Faci	lity		
47	822.5	SKAMANIA	\$0	\$1,985,000	\$0	\$0	\$1,410,000	\$575,000	\$0	7, 8, 9, 10, 12, 21
								ations, and approximat ocket #14221 and achie		
Applic	ant Name:	Mabton city o	f				Α	pplication Number:	WQC-2019-Mab	ton-00128
Proj	ect Title:	Mabton Colle	ction System Proj	ect		Project Category:	Wastewater Faci	lity	Step 4: Design &	c Construction
48	822.5	YAKIMA	\$3,069,767	\$1,674,433	\$0	\$0	\$189,400	\$189,400	\$0	7, 8, 9, 10, 11, 12, 14, 16
								s were identified in the uent maintenance assoc		

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 Nam	e: Spokane city of	of					Ар	plication Number:	WQC-2019-Spok	an-00154
Proj	ect Title:	CSO Basin 22	and Adjacent M	S4 Separation		Project Category:	Stormwater F	Facilit	ty		
49	821.5	SPOKANE	\$840,385	\$0	\$0	\$0	:	\$0	\$0	\$840,385	7,30
Storm	water will	be separated from	n CSO Basin 22 a	nd adjacent MS4 ou	tfalls in Peaceful	Valley for treatme	ent and infiltration	n usin	ng LID Best Managen	nent Practices.	
Applic	ant Nam	e: Adopt A Strea	m Foundation					Ар	plication Number:	WQC-2019-Ado	ota-00003
Proj	ect Title:	Olaf Strad Re	meander and Re	vegetation		Project Category	Non Point Sou	urce 4	Activity		·
50	821	SNOHOMISH	\$187,010	\$0	\$0	\$187,010	ļ	\$0	\$0	\$0	29, 30
	ant Name	e: Skagit County	v - Public Works	•				Ар	plication Number:	WQC-2019-SkC	oPW-00102
Proj	ect Title:	Maddox Cree	k Culvert Remov	al and Stream Enh	ancement	Project Category	Non Point Sou	urce 4	Activity		
51	821	SKAGIT	\$450,647	\$0	\$450,647	\$0	:	\$0	\$0	\$0	29, 30
unuse	d and is ir	creasing the rate of	of fine sediment in		documented saln	nonids from movin	g upstream in the		rea, but development em. Skagit County in j		
Applic	ant Nam	e: Lewis County	Conservation D	istrict				Ар	plication Number:	WQC-2019-LeC	oCD-00030
Proj	ect Title:	No Till-Drill f	or Sediment Red	uction in the Cheh	alis Basin	Project Category	Non Point Sou	urce	Activity		
52	817.5	LEWIS	\$41,250	\$0	\$0	\$0	:	\$0	\$0	\$0	4
into ci	op residu	e, reseeding worn	out pastures inste		, and planting re	lay crops. Fall and	spring rains coin		f uses. Examples wou with the times that far		

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: Kenmore city	of				Α	pplication Number:	WQC-2019-Kenn	mor-00120
Proje	ect Title:	Juanita Drive	NE Complete Str	reets Project	1	Project Category:	Stormwater Facil	ity		
53	813.5	KING	\$1,457,250	\$0	\$0	\$0	\$0	\$0	\$1,457,250	7,30
City li	mits) to N	IE 170th Street (ju	st south of the Sar	mmamish River). P	roject component	s include adding si		gement for discharges te lanes, turn lanes, stro Ps.		
Applic	ant Nam	e: Kooskooskie (Commons				Α	pplication Number:	WQC-2019-Koo	Com-00068
Proje	ect Title:	Water Quality	/ Improvement in	n Yellowhawk Cree	ek & W. I 4	Project Category:	Non Point Source	Activity		
54	813	WALLA WALLA	\$159,691	\$0	\$0	\$0	\$0	\$0	\$0	4
areas a		trust agreements to	o protect flows an		1 . 1	-	st Little Walla Walla	and trust easements for a River. pplication Number:	WQC-2019-wate	-
Proje	ect Title:	Collection Sys	tem Improvemen	nts	1	Project Category:	Wastewater Facil	ity	Step 4: Design &	Construction
55	812.5	DOUGLAS	\$0	\$890,100	\$0	\$0	\$42,500	\$42,500	\$0	7, 8, 9, 10, 11, 12, 17
infiltra	ation resu	lts in high water lev	vels in the Town's		s, resulting in pos	sible discharge to (Corbaley Creek and	t infiltration during per forcing the Town to sta		
Applic	ant Nam	e: Pomeroy Cons	servation District	t			Α	pplication Number:	WQC-2019-Pom	eCD-00090
Proje	ect Title:	Garfield Coun	ty Watersheds U	pland and Instrea	m Sediment R	Project Category:	Non Point Source	Activity		
56	811	GARFIELD	\$249,750	\$0	\$0	\$0	\$0	\$0	\$0	4
summe	er steelhe	ad in Garfield wate	ersheds. We will a	also be working to i	mprove and prote	ect water quality, fi		erosion and improve i sing soft streambank bi stering.		

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: Nisqually Indi	ian Tribe				А	pplication Number:	WQC-2019-Nisq	IT-00217
Proje	ect Title:	Mashel River	and Ohop Creek	Water-Quality Pr	otection	Project Category	Non Point Source	e Activity		
57	808.5	PIERCE	\$250,000	\$19,899,914	\$0	\$0	\$14,243,752	\$0	\$0	9, 10, 22, 25, 29
								2 miles of stream and t the watershed's Ohop		n the
Applic	ant Nam	e: Fisherman Ba	y Sewer District				А	pplication Number:	WQC-2019-FiBa	aSD-00197
Proje	ect Title:	Pumper Truck	ĸ			Project Category	: Wastewater Faci	lity		
58	808	SAN JUAN	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	4
Purcha	ase of a p	Imper truck to mit	igate threats to en	vironment and facili	itate operations	and maintenance of	our collection system	n.		
Applic	ant Nam	e: Republic city	of - Public Work	s			Α	pplication Number:	WQC-2019-Rep	cPW-00101
Proje	ect Title:	Republic Pres	ident's Bowl I/I	Reduction Plan, He	adworks &am	Project Category	: Wastewater Faci	lity		
59	802.5	FERRY	\$0	\$144,650	\$0	\$0	\$72,325	\$72,325	\$0	7, 9, 10, 12
update	es. Repub	ic is required, per	the City's SWDP	, to complete a Faci	lity Plan Ameno	dment addressing ef	fluent conveyance to	alating I/I overflow &a the City's stormwater o ent screening & flo	detention pond to p	
Applic	ant Nam	e: Ellensburg cit	y of - Public Wo	rks Department			Α	pplication Number:	WQC-2019-Ellel	PW-00012
Proje	ect Title:	Gateway to th	e City of Ellensb	urg Stormwater L	ID Retrofit Pro	Project Category	: Stormwater Faci	lity		
60	800.5	KITTITAS	\$2,659,883	\$0	\$0	\$0	\$0	\$0	\$2,704,454	7, 26, 30
Whisk	ey and W	ilson Creeks. Trea	atment will be pro		impact Develop			rmwater runoff before r a semi-arid region ind		

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: Vancouver cit	y of				Α	pplication Number:	WQC-2019-Vand	cou-00089
Proje	ect Title:	Blandford Dri	ve Subbasins LII	D Retrofits		Project Category:	Stormwater Facil	ity		
61	799.5	CLARK	\$2,294,925	\$0	\$0	\$0	\$0	\$0	\$2,294,925	7,30
flows	to a low-l	ying area along Co	olumbia House Bly	vd which is privately	y-owned and ad	jacent to a City drinl		tly to the canyon along before discharging to t River watershed.		
Applic	ant Nam	e: Lummi Tribal	Sewer and Wate	er District			Α	pplication Number:	WQC-2019-LuT	SWD-00155
Proje	ect Title:	Gooseberry W	WTP Step 2: De	sign		Project Category:	Wastewater Facil	ity		
62	795.5	WHATCOM	\$0	\$1,012,000	\$0	\$0	\$506,000	\$506,000	\$0	8, 9, 10, 12, 23
adjace		s. Construction and		upgraded WWTP v			nd improve and prot	quately treated wastewa ect public health. pplication Number:	ater to Hales Passa WQC-2019-Casc	-
Proje	ect Title:	Wenatchee W	atershed Restora	tion and Clean Wa	ater Program	Project Category:	Non Point Source	Activity		
63	795	CHELAN	\$242,536	\$0	\$0	\$0	\$0	\$0	\$0	4
educat	tion camp	aign and providing	g technical assistar	nce to landowners to	take steps to re	educe non-point sour		ation plan, using a con ctice good stewardship nt plans.		
Applic	ant Nam	e: Garfield, Tow	n of				Α	pplication Number:	WQC-2019-Garf	ield-00049
Proje	ect Title:	Garfield Sewe	r Facilities Plan			Project Category:	Wastewater Facil	ity		
64	793.5	WHITMAN	\$0	\$163,450	\$0	\$0	\$81,725	\$81,725	\$0	7, 9, 10, 12
compl	iance, and		inability. The Tow					treatment plant function an and I&I study th		

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: San Juan Islan	nds Conservation	District			Aj	oplication Number:	WQC-2019-SaJI	CD-00225
Proje	ect Title:	Improving Wa	ater Quality with	Agricultural Best	Management	Project Category:	Non Point Source	Activity	·	
65	792.5	SAN JUAN	\$235,863	\$0	\$0	\$0	\$0	\$0	\$0	4
	will assi nutrients		nplementing best n	nanagement practic	es in known are	eas of water quality of	concern to control sou	rces of bacterial conta	amination, sedimen	tation, and
Applic	ant Nam	e: Spokane city o	of				A	oplication Number:	WQC-2019-Spok	an-00148
Proje	ect Title:	TJ Meenach V	Water Quality Im	provements		Project Category:	Stormwater Facili	ity		
66	792	SPOKANE	\$5,000,000	\$5,768,207	\$0	\$0	\$0	\$0	\$4,159,615	7, 28, 30
This p	roject wi	l design and const	ruct stormwater an	d sanitary sewer im	provements in	coordination with the	e TJ Meenach Drive	street reconstruction p	roject.	
	ant Nam		y - Natural Resou	—				oplication Number:	WQC-2019-ChC	oNR-00184
Proje	ect Title:	Mission Creek	x Water Quality R	Restoration Phase	2	Project Category:	Non Point Source	Activity		F .
67	791.5	CHELAN	\$77,999	\$0	\$0	\$0	\$0	\$0	\$0	4
throug	h the Co	nmunity Watershe	d Council that was	established in Pha	se 1 (WQC-201	6-ChCoNR-00239).	The Council will hel	vater quality issues in t p develop water restor ion, and establish a rip	ration actions ready	
Applic	ant Nam	e: Walla Walla (County Conservat	ion District			A	oplication Number:	WQC-2019-WW	CoCD-00023
Proje	ect Title:	Walla Walla (County Monitorin	g and Stream Res	toration	Project Category:	Non Point Source	Activity		
68	791.5	WALLA WALLA	\$106,641	\$0	\$0	\$0	\$0	\$0	\$0	4
4a stre	eam stretc	hes could aid in id	entifying appropria	ate Best Manageme	ent Practices and		e the TMDL levels. T	estoration projects. M The structures and vege		

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: King County -	Natural Resour	ces and Parks Dep	artment			A	pplication Number:	WQC-2019-KCo	NRP-00228
Proj	ect Title:	Crisp Creek S	ub-basin Preserv	ation		Project Category	: Non Point So	urce	Activity		
69	791	KING	\$500,000	\$0	\$0	\$0	:	\$0	\$0	\$0	4
Water repres	Quality I enting over	ndex score of any er 70% of the drain	stream King Cour nage area. This ac	ty monitors. New d	evelopment is o	occurring in this sub	-basin, creating a	sens t of l	er, a TMDL waterbody se of urgency to protec Natural Resources &ar	t the remaining fore np; Parks.	est
	ant Name	•							pplication Number:	WQC-2019-FriH	ar-00085
Proj	ect Title:	Inflow and Inf	filtration Study			Project Category	: Wastewater H	Facil	ity		
70	790	SAN JUAN	\$0	\$56,000	\$0	\$0	\$28,0	00	\$28,000	\$0	7, 9, 10, 12
Sewer in 201	Plan, and	wishes to perform oject is to reassess	n a new I&I s s previous I&		effort. A full I	&I study has n		d for	y Harbor. The Town is the Town since 1976, pplication Number:		sis occurring
	ect Title:		cott Facilities Pla	n		Project Category	: Wastewater H		••		
71	785	WHITMAN	\$0	\$156,800	\$0	\$0	\$78,4	00	\$78,400	\$0	7, 9, 10, 12
with a	discharge								e infiltration and inflow a key and foundation		
Applic	ant Nam	e: Cowlitz Count	ty - Health and H	Iuman Services De	partment			A	pplication Number:	WQC-2019-CwC	oHH-00069
Proj	ect Title:	Silver Lake R	estoration Planni	ing		Project Category	: Non Point So	urce	Activity		
72	785	COWLITZ	\$130,102	\$0	\$0	\$0	:	\$0	\$0	\$0	4
perfor	med in the	e two major inlet c	reeks. Lake sedin	nent will be evaluate	d for phosphor	us accumulation and	l chemical compo	ositic	orus and E. coli contri on. Community education thent and restoration.	butors. Sampling w on and lake water o	ill be Juality

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: Sumner city of	f				Α	pplication Number:	WQC-2019-Sum	ner-00014
Proje	ect Title:	White River R	Restoration Land	Acquisition Phase		Project Category	Non Point Source	e Activity		
73	784.5	PIERCE	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	4
								e of the White River Re Idition to reestablishing		
Applic	ant Nam	e: Vancouver cit	y of				А	pplication Number:	WQC-2019-Van	cou-00109
Proje	ect Title:	NE Fourth Pla	ain (123rd-131st	South) Water Qua	lity Retrofit	Project Category	Stormwater Faci	lity		
74	782	CLARK	\$708,750	\$0	\$0	\$0	\$0	\$0	\$700,350	7, 27, 30
along		half of the street, r	reducing total susp				h will result in impro	oretention facilities and ved water quality pplication Number:	d Silva Cell® WQC-2019-Fern	
Proje	ect Title:	Stormwater D	ecant Facility D	esign		Project Category	Stormwater Facil	lity		
75	782	WHATCOM	\$33,750	\$0	\$0	\$0	\$0	\$0	\$33,750	7,30
slab. A	A larger, c	U	1			•	U	ea consists of an uncov l street sweeping, whic	•	1
Applic	ant Nam	e: Marysville cit	y of - Public Wo	rks Department			Α	pplication Number:	WQC-2019-Mar	yPW-00213
Proje	ect Title:	Marysville En	hanced Street Sv	veeping Program		Project Category	Stormwater Activ	vity		
76	779	SNOHOMISH	\$386,967	\$0	\$0	\$0	\$0	\$0	\$386,967	30
projec	t will add	additional capacit	y to the City's stre	et sweeping program	n by increasing	the volume of sedin		intain a high efficiency, ants removed from city		

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: Okanogan Cor	nservation Distri	ict			Α	pplication Number:	WQC-2019-Oka	nCD-00045
Proj	ect Title:	Riparian Best	Management Pr	actices		Project Category:	Non Point Source	Activity		
77	771.5	OKANOGAN	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	4
projec	ts. Okano		District will also p					nt follow-up maintenar n three Eastern Okano		
Applic	ant Nam	e: Skagit Conser	vation District				Α	pplication Number:	WQC-2019-Skag	CD-00042
Proj	ect Title:	Lower Skagit	River Water Qua	ality Improvement	Project	Project Category:	Non Point Source	Activity		
78	771	SKAGIT	\$147,225	\$0	\$0	\$0	\$0	\$0	\$0	4
fundir		plementation of sou		st Management Prac				al Samish Initiative to a pplication Number:	WQC-2019-PaR	
Proj	ect Title:	Palouse-Rock	Lake, Whitman,	& Pine Creel	x CD BMP Pai	Project Category :	Non Point Source	Activity		
79	770	WHITMAN	\$352,500	\$0	\$0	\$0	\$0	\$0	\$0	4
and er	osion con	cerns in Palouse-R	lock Lake, Whitm	an, and Pine Creek	District service	areas. Through a di		hat will enhance water program, the districts w		
Applic	ant Nam	e: Everett city of	- Public Works	Department			Α	pplication Number:	WQC-2019-Ever	PW-00052
Proj	ect Title:	Port Gardner	Bay Outfalls Wa	nter Quality Treatr	nent Retrofit	Project Category:	Stormwater Facil	ity		
80	768	SNOHOMISH	\$882,773	\$0	\$0	\$0	\$0	\$0	\$882,773	7,30
from s	tormwate	r from approximat	ely 20 acres of im	pervious surfaces p	rior to dischargi	ng from the outfall		s, TSS, heavy metals, h outfalls discharge to Po ructed.		

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	e: Pierce County	- Public Works	and Utility Depart	ment			Application Number:	WQC-2019-PiCo	PW-00015
Proje	ect Title:	Pierce County	Septic Repair P	rogram	-	Project Category:	On-Site Sewag	ge System		
81	766	PIERCE	\$500,000	\$0	\$0	\$0	9	\$0 \$0	\$0	4
sewer.		gram priorities are						ed on-site sewage systems reas, 303(d) listed waterb		
Applic	ant Name	e: Foster Creek	Conservation Dis	trict				Application Number:	WQC-2019-FoC	rCD-00215
Proje	ect Title:	Foster Creek	Riparian Restor	ation to Improve V	Vater Quality	Project Category	Non Point Sou	rce Activity		
82	765	DOUGLAS	\$250,000	\$0	\$0	\$0	9	\$0 \$0	\$0	4
restora		project, implemen	nt a water quality of					estoration activities, plan o document success. Application Number:	a beaver dam analog WQC-2019-SPS	-
Proje	ect Title:	Deschutes Riv	er Mile 21 (RKN	I 30) TMDL Imple	mentation Pro	Project Category	Non Point Sou	rce Activity		
83	755.5	THURSTON	\$485 <i>,</i> 520	\$0	\$0	\$0	9	\$0 \$0	\$0	4
wood	habitat co	mplexity structure	es, 1 bank stabiliza		jam, and plantin	g 12 acres of nativ	e vegetation to re-	n and Channel Restoration store a 750' distressed rea gement.		
	ant Name							Application Number:	WQC-2019-Ferr	CD-00152
Proje	ect Title:	IMPROVING	WATER QUAL	ITY IN FERRY C	OUNTY II	Project Category:	Non Point Sou	rce Activity		
84	753	FERRY	\$244,844	\$0	\$0	\$0	9	\$0 \$0	\$0	4
practic	ces (such a	as riparian restorat	tion, fencing, strea	m bank stabilization	n). We will meas	sure our results with	n an Effectiveness	. We will address them by Monitoring Program. In aterbody for total phospho	addition, we will we	

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: Foster Creek	Conservation Dist	trict			А	pplication Number:	WQC-2019-FoC	rCD-00203
Proj	ect Title:	Douglas Coun	ty Regional Direc	t Seed Program w	vith Emphasis	Project Category:	Non Point Source	e Activity		
85	745.5	DOUGLAS	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	4
							nt projects in West F	seed systems and will r		
	cant Name		County Conservat					application Number:	WQC-2019-WW	CoCD-00054
Applic		e: Walla Walla C		ion District		Project Category:	A	pplication Number:	WQC-2019-WW	CoCD-00054
Applic	cant Name ect Title:	e: Walla Walla C	County Conservat	ion District			A	pplication Number:	WQC-2019-WW \$0	CoCD-00054
Applic Proj 86 Exten lando	cant Name ect Title: 738.5 sive work wners who	Walla Walla C Walla Walla F WALLA WALLA has been done to a o do not qualify for	County Conservat Riparian Habitat I \$119,355 address water quali r the program for a	ion District Improvements \$0 Ity concerns in agric variety of reasons.	\$0 cultural areas th This leaves un	Project Category: \$0 rough the federal an	A Non Point Source \$0 ad state funded CRE at contribute to wate	application Number: e Activity	\$0 sly, there are intere	4 sted
Applic Proj 86 Exten lando buffer	cant Name ect Title: 738.5 sive work wners who	Walla Walla C Walla Walla F WALLA WALLA has been done to a 0 do not qualify for usion fencing in an	County Conservat Riparian Habitat I \$119,355 address water quali r the program for a	ion District Improvements \$0 Ity concerns in agric variety of reasons.	\$0 cultural areas th This leaves un	Project Category: \$0 rough the federal ar protected reaches th	A Non Point Source \$0 ad state funded CRE hat contribute to wate y installed projects.	Application Number: e Activity \$0 P program. Unfortunate	\$0 sly, there are intere	4 sted 11 riparian
Applic Proj 86 Exten lando buffer Applic	cant Name ect Title: 738.5 asive work wners who rs and excl	 Walla Walla C Walla Walla F WALLA WALLA has been done to a o do not qualify for usion fencing in an Cowlitz Conse 	County Conservat Riparian Habitat I \$119,355 address water qualit r the program for a reas where CREP i ervation District	ion District Improvements \$0 Ity concerns in agric variety of reasons.	\$0 cultural areas th This leaves un I provide mainte	Project Category: \$0 rough the federal ar protected reaches th	A Non Point Source \$0 ad state funded CRE hat contribute to wate y installed projects. A	Application Number: e Activity §0 P program. Unfortunate er quality concerns. Th Application Number:	\$0 ely, there are intere is grant would insta	4 sted 11 riparian

The proposed project addresses resource concerns for fine sediment delivery and loss of riparian function on 1800 feet of Cowlitz River stream bank. The project works with 12 parcel owners to address these concerns. Proposed project elements include structural (wood-based), bank shaping, and riparian restoration practices that will collectively address resource concerns in both the short term and the long term. The project collaborates with others to completely identify and address concerns.

Applic	ant Name	e: Kenmore cit	y of				A	oplication Number:	WQC-2019-Ken	mor-00151
Proj	ect Title:	68th Avenue	NE Pedestrian and Bicy	cle Safety Im	provements F P	roject Category	Stormwater Facili	ity		
88	734.5	KING	\$1,054,950	\$0	\$0	\$0	\$0	\$0	\$1,054,950	7, 30
limits). Project		8th Avenue NE into an ur ude continuous sidewalk s.							

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: Snohomish Co	ounty - Public W	orks Department			Α	pplication Number:	WQC-2019-SnC	oPW-00192
Proj	ect Title:	Snohomish Co	ounty Savvy Sept	ic Program]	Project Category	: On-Site Sewage S	ystem		
89	733.5	SNOHOMISH	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	4
year g	rant time							failing on-site septic s tic replacement or rep		
Applic	ant Nam	e: Walla Walla C	County Conserva	tion District			Α	pplication Number:	WQC-2019-WW	CoCD-00168
Proj	ect Title:	McCaw Phase	B Touchet Rive	r Restoration Proj	ect I	Project Category	Non Point Source	Activity		
90	732.5	WALLA WALLA	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	4
vegeta		ers would reduce T	MDLs for turbidi		dissolved oxyger		goal to return the wat	a stream restoration pr erways to the natural s pplication Number:		
Proj	ect Title:	Brookdale and	l North Fork Clo	over Creek Stormw	ater Retrofit	Project Category	: Stormwater Facil	ity		
91	728.5	PIERCE	\$596,663	\$0	\$0	\$0	\$0	\$0	\$587,663	7, 27, 30
Road.	The Nor	h Fork, classified a	is impaired by fee	leral and state agence	ies, contains untr	eated stormwater		nty near the Brookdale pollutants which creat 2016).		
Applic	ant Nam	e: Edgewood city	of - Community	y Development			Α	pplication Number:	WQC-2019-Edge	CD-00195
Proj	ect Title:	Edgewood Clo	sed Depression	UIC Pilot Project]	Project Category	: Stormwater Facil	ity		
92	725.5	PIERCE	\$322,500	\$47,500	\$0	\$0	\$0	\$0	\$149,250	7, 27, 30
benefi	t of this a	pproach is groundy	water recharge, w		ts to wetlands and	d streams and prot	ecting the hydroperio	ng it into a UIC wellfie d of the existing wetlan		

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	v - Public Health I	Department			Α	pplication Number:	WQC-2019-ClCo	PH-00191
Proje	ect Title:	Regional Clea	an Water Loan Pr	ogram expansion (to improve wa	Project Category	On-Site Sewage S	ystem		
93	722	CLARK	\$3,000,000	\$6,000,000	\$0	\$0	\$6,000,000	\$0	\$0	9, 10
RLP re Easter	educes bar n WA/Col	riers to regulator umbia River Bas	y compliance and i in, deepens suppor	mproves surface/gro t to Puget Sound/Co	oundwater quali	ity benefitting publi	c health, ecosystem h ng capital for low-ind		ing. Proposal adds	counties in
	ant Name		ty - Natural Resou	•		Desite of Code and		pplication Number:	WQC-2019-ChC	0INK-00144
Proje	ect Title:	wenatchee Ba	asin Riparian Res	loration		Project Category	Non Point Source	Activity		-
94	711	CHELAN	\$160,405	\$0	\$0	\$0	\$0	\$0	\$0	4
includ	es the re-e	stablishment of fu	unctioning high pri	ority riparian areas	through ripariar	n planting projects.		restoration and water on work completed with d restoration work.		
Applic	ant Name	: Kittitas Coun	ty - Conservation	District			Α	pplication Number:	WQC-2019-KitC	CD*-00141
Proje	ect Title:	Wilson Creek	Water Quality Ir	nprovements		Project Category	Non Point Source	Activity		
95	710.5	KITTITAS	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	4
								on Creek, which is imp y increasing instream f		

will reduce pollutant input by expanding vegetative buffers, encouraging volunteer stewardship, and planning for future restoration.

Applic	ant Nam	e: Confederated	Tribes Of The O	Colville Reservation	l		Α	pplication Number:	WQC-2019-Colv	IT-00070
Proje	ect Title:	Similkameen	River 3.8 RM Ha	abitat Rehabilitatio	n Project	Project Category	Non Point Source	e Activity		
96	710.5	OKANOGAN	\$404,298	\$0	\$0	\$0	\$0	\$0	\$0	4
feet is	actively	eroding laterally up	to 6 feet during	a freshet. This proje	ect has been des	signed to reduce acc		y 15 feet in height and and diminish the amo ery.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	e	SFAP Grant Funding Proposed	Footnotes
Applic	cant Name	: Burien city of	- Public Works I	Department				Application Number:	WQC-2019-Buri	PW-00033
Proj	ect Title:	Miller Creek I	Realignment and	Drainage Improve	ements	Project Category:	Non Point Sour	rce Activity		
97	710	KING	\$500,000	\$0	\$0	\$0	\$	\$0	\$0	4
trateg	gy. The cit	ies of Burien and S	SeaTac will partne	er to construct this p	•	8-2019 Capital Impr		as part of the overall Nor		
	cant Name ect Title:	•	² - Public Works Area Stormwate	r Separation and T	reatment	Project Category:	Stormwater Fa	Application Number:	WQC-2019-Ever	P W-00038
98	699.5	SNOHOMISH	\$937,500	\$0	\$0		\$0111Water 14		\$937,500	7, 30
impro This p	ovements w project is a	ill remove wet we djacent to 3 CSO	eather flows from to outfalls and has ea	the combined sewer	system. The ca		es portions of a m	ollection pipe improvemen ajor arterial, residential st	reets and alleys an	d a City park
	cant Name				T			Application Number:	WQC-2019-SoSa	So-00010
Proj	ect Title:	Jones Creek R	Riparian Restorat	tion		Project Category:	Non Point Sou	rce Activity		1
99	699.5	SNOHOMISH	\$141,251	\$0	\$0	\$0	\$	\$0	\$0	4
485ft	wide on bo	oth banks of Jones	Creek in accorda	nce with local water	shed plans. Thr		ion process, SSS	on and installing native pl will engage the communit I.		
Applic	cant Name	: Aberdeen citv	of - Public Work	(S				Application Number:	WQC-2019-Aber	PW-00098
	oot Titlov				• • •	Project Cotogory		••	Ston 1: Docian 8	

Tabbuc	ant ram	. Inserticent enty	of - I upite wor	13.5			11	ppilcation runnoer.		-00070
Proje	ect Title:	Aberdeen WV	WTF Disinfection	Improvements, De	esign & C P	roject Category	: Wastewater Facil	ity	Step 4: Design & Co	onstruction
100	697	GRAYS HARBOR	\$0	\$1,145,000	\$0	\$0	\$71,000	\$71,000	\$0 7,8	8, 9, 10, 11, 12, 17
disinfe	ection and	d sulfur dioxide (S	O2) for de-chlorir	nation and has reached	ed the end of its de	esign life. The ne		existing system, which which which which which which which are been and an an an arrival system.	Ũ,	

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: Yakima city of	f - Wastewater D	oivision				Application Number:	WQC-2019-Yaki	Wa-00156
Proje	ect Title:	Wide Hollow	Creek Riparian l	Restoration Planni	ng Phase 1	Project Category	Non Point Sour	ce Activity		
101	685.5	YAKIMA	\$44,340	\$0	\$0	\$0	\$0	\$0	\$0	4
Yakin	na. The stu	ıdy will identify pr	oject partners and	d develop an action	plan to remove in	vasive species and	d restore native but	stretch of Wide Hollow fers to increase water qu rian Restoration Project.	ality through the C	
Applic	ant Nam	e: Palouse Rock	Lake Conservati	on District				Application Number:	WQC-2019-PaR	oCD-00206
Proje	ect Title:	Palouse-Rock	Lake and Lincol	n County Conserva	ation District 1	Project Category	Non Point Sour	ce Activity		
102	684	WHITMAN	\$247,500	\$0	\$0	\$0	\$0	\$0	\$0	4
Rock-	Lake and e soil eros	Lincoln County Co ion by 42,000 tons	onservation Distri The districts wil	cts. A direct seed co l also implement rip	st-share program	and a precision a	griculture compone direct seed systems		iency of direct seed	systems and
	ant Nam	•	- Public Works	•				Application Number:	WQC-2019-Ever	•PW-00051
Proje	ect Title:	Reduction of C	CSOs at Two Sno	homish River Out	falls through (Project Category	: Stormwater Fa	cility		7.00
103	674	SNOHOMISH	\$1,069,500	\$0	\$0	\$0	\$0	\$0	\$1,069,500	7,30
treatm	ent and ir	filtration where fe	asible and cost ef		will remove stor	mwater from the S	SRO7 and SRO8 se	nfrastructure (GSI) syste wer basins to reduce Cor orm events.		
Applic	ant Nam	e: Pierce County	- Public Works	and Utility Depart	ment			Application Number:	WQC-2019-PiCo	PW-00018
Proje	ect Title:	Diru Creek Ba	ank Stabilization]	Project Category	Non Point Sour	ce Activity	·	
104	672.5	PIERCE	\$375,000	\$0	\$0	\$0	\$0	\$0	\$0	4
channe	el stabiliz	ation will reduce d	ownstream sedim		tribal fish hatche	ry and sediment lo	ads in Clarks Creel	amed Diru Creek in Puy , which has a Total Max MDL expectations.		

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: Monroe city o	f - Design and Co	onstruction Divisio	n			Application Number:	WQC-2019-Mon	arDC-00086
Proje	ect Title:	Blueberry La	ne Infiltration/Co	onveyance		Project Category	: Stormwater Fa	cility		
105	670.5	SNOHOMISH	\$1,203,566	\$1,604,754	\$0	\$0	\$0	\$0	\$0	4
Count	y Sensitiv	e Areas Map. The	e City of Monroe		the infiltration s	ystem removing ro		r a High Sensitivity Aqu hich have washed into th		
Applic	ant Nam	e: Renton city of	2					Application Number:	WQC-2019-Rent	ton-00200
Proje	ect Title:	City of Rentor	n Stormwater Fa	cility Retrofit Stud	у	Project Category	: Stormwater Fa	cility	1	
106	653	KING	\$187,500	\$0	\$0	\$0	\$0	\$0	\$0	4
Th_{C}	•									
evalua	ting and p		ts to retrofit existing	ng flow control stori				ve the City's rivers, cree . Requests for design an		
evalua highes	ting and p	prioritizing project projects will be su	ts to retrofit existing bound the subseq	ng flow control stori			treatment facilities			ling for the
evalua highes	ting and participation of the second se	prioritizing project projects will be su e: King Conserva	is to retrofit existing abmitted in subseq ation District	ng flow control stori	mwater facilities	with water quality	treatment facilities	Application Number:	d construction fund	ling for the
evalua nighes pplic Proje	ting and part of the priority and part Name	prioritizing project projects will be su e: King Conserva	is to retrofit existing abmitted in subseq ation District	ng flow control stori uent grant cycles.	mwater facilities	with water quality	treatment facilities	Application Number: ce Activity	d construction fund	ling for the
evalua highes Applic Proje 107 King C best m	ant Name ect Title: 650.5 Conservat	e: King Conservation King Conservation KING ion District, King on the practices for the	ation District ased Social Mar \$199,545 County, Enumclar target audience to	ng flow control storn uuent grant cycles. keting to Reduce P \$0 w, and WSDA will t o reduce pollutant lo	nwater facilities ollutant Loadi \$0 eam up to pilot bading in sub-ba	Project Category \$0 a social marketing sins draining to the	treatment facilities Non Point Sour \$(approach to develo Lower White Rive	Application Number: ce Activity	d construction fund WQC-2019-KiCo \$0 pehaviors and identi	bing for the bind bind bind bind bind bind bind bind
evalua highes Applic Proje 107 King (best m strateg	ant Name ect Title: 650.5 Conservat	e: King Conservation District, King not project to the sum of the	ts to retrofit existing bottled in subsequent ation District Based Social Mar \$199,545 County, Enumclar target audience to identify and prom	ng flow control storn uuent grant cycles. keting to Reduce P \$0 w, and WSDA will t o reduce pollutant lo	nwater facilities ollutant Loadi \$0 eam up to pilot bading in sub-ba	Project Category \$0 a social marketing sins draining to the	treatment facilities Non Point Sour (approach to develo Lower White Rive to the 303(d) listed	Application Number: ce Activity \$0 p strategies that change b r, including Boise, Pussy	d construction fund WQC-2019-KiCo \$0 pehaviors and identi	b Di-00006
evaluanighes pplic Proje 107 King Coest m strateg	ant Name ect Title: 650.5 Conservat anagemen gies will b	e: King Conservation KING ion District, King e implemented to i Renton city of	s to retrofit existin ibmitted in subseq ation District Based Social Mar \$199,545 County, Enumclar target audience to identify and prom	ng flow control storn uuent grant cycles. keting to Reduce P \$0 w, and WSDA will t o reduce pollutant lo	nwater facilities ollutant Loadi \$0 eam up to pilot bading in sub-ba uce fecal colifor	Project Category \$0 a social marketing sins draining to the	treatment facilities Non Point Sour S (approach to develo Lower White Rive to the 303(d) listed	Application Number: ce Activity \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	d construction fund WQC-2019-KiCo \$0 behaviors and idention foot and Second Co	b Di-00006

This project consists of replacing the existing storm system along Burnett Ave S and Williams Ave S and adding water quality treatment.

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: Olympia city o	of				Α	pplication Number:	WQC-2019-Olyn	npi-00193
Proj	ect Title:	Union Avenue	Water Quality I	Retrofit]	Project Category	: Stormwater Facil	lity		
109	630.5	THURSTON	\$322,500	\$0	\$0	\$0	\$0	\$0	\$0	4
Densi		ercial Service" stra						dominately zoned "Do tment will improve the		

Applica	ant Name	: Issaquah city	of				А	pplication Number:	WQC-2019-Issac	qu-00176
Proje	ect Title:	Issaquah High	lands Wetlands	Water Quality	-	Project Category	Stormwater Faci	lity		
110	626	KING	\$195,675	\$0	\$0	\$0	\$0	\$0	\$0	4
in the	Issaquah I	Highlands, in Issac	quah Washington.		to the North For			drology to existing mu ssolved oxygen and ter		

Applic	cant Name:	Chelan Count	y - Natural Reso	urce Department			А	pplication Number:	WQC-2019-ChC	oNR-00198
Proj	ect Title:	Harmony Mea	adows Restoratio							
111	623.5	CHELAN	\$248,966	\$0	\$0	\$0	\$0	\$0	\$0	4
								ity and fish and wildlife and ditched for human		

project will bring back these long-lost processes and address high-priority needs of the Lake Chelan DDT and Phosphorus TMDLs.

Applica	ant Name:	Skagit County	- Health Departmen	nt				Application Number:	WQC-2019-SkC	oHD-00127
Proje	ct Title:	Skagit County	Non-point Septic R	epair Fund		Project Category	Non Point Sou	rce Activity		
112	618.5	SKAGIT	\$500,000	\$750,000	\$0	\$0	\$750,00	0 \$0	\$0	9, 10
failing	individual	on-site septic sys	. .	Protection Distr	ict, including M	larine Recovery Are	eas (MRAs), Sen	s loans to qualified prope itive Areas (SAs), or con y.	•	-

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: Tukwila city o	of - Public Works	1			Α	pplication Number:	WQC-2019-Tuky	vil-00201
Proj	ect Title:	Water Quality	y Testing in Tuky	vila's 'Big 3' Creek	s P	Project Category	: Stormwater Activ	vity		
113	614.5	KING	\$71,250	\$0	\$0	\$0	\$0	\$0	\$0	4
				kwila's 'Big 3' creeks ely affect salmon as			Creeks. The focus o	f the study will be to id	dentify and quantify	
pplic	ant Nam	e: Pierce County	v - Public Works	and Utility Departı	ment		Α	pplication Number:	WQC-2019-PiCo	PW-00019
Proj	ect Title:	Tacoma Narro	ows Airport Stor	mwater Retrofit D	esign P	Project Category	Stormwater Activ	vity		
114	604.5	PIERCE	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	3
	'acoma Na	arrows Airport (he	reby referred to as	the airport) is locate	ed in Gig Harbor,	, Washington. The	1	ety of general and con tion generating areas a		
draina treatm	acoma Na age from t	arrows Airport (he he southern half of n to eliminate untr	reby referred to as the airport dischate a stormwater	the airport) is locate trges directly into Pu	ed in Gig Harbor, iget Sound. This	, Washington. The high-priority proj	ect will identify pollu prmwater permit requ	tion generating areas a		approved
draina treatm	acoma Na nge from t nent system	arrows Airport (he he southern half of n to eliminate untr e: Milton city of	reby referred to as the airport dischate eated stormwater	the airport) is locate trges directly into Pu	ed in Gig Harbor, aget Sound. This with the NPDES	, Washington. The high-priority proj- and Industrial sto	ect will identify pollu ormwater permit requ	tion generating areas a irements.	and design a TAPE a	approved
draina treatm	Cacoma Na age from t ment system cant Nam	arrows Airport (he he southern half of n to eliminate untr e: Milton city of	reby referred to as the airport dischate eated stormwater	the airport) is locate arges directly into Pu discharge to comply	ed in Gig Harbor, aget Sound. This with the NPDES	, Washington. The high-priority proj- and Industrial sto	ect will identify pollu prmwater permit requ	tion generating areas a irements.	and design a TAPE a	approved
draina reatm pplic Proj 115	acoma Na age from t ent system ant Nam ect Title: 593.5	arrows Airport (he he southern half of n to eliminate untr e: Milton city of Purchase and PIERCE	reby referred to as the airport dischate the airport dischate the airpor	the airport) is locate arges directly into Pu discharge to comply ligh-Efficiency/Reg \$0	ed in Gig Harbor, aget Sound. This with the NPDES generative Air F \$0	Washington. The high-priority proj- and Industrial sto Project Category \$0	ect will identify pollu ormwater permit required A Stormwater Activ \$0	tion generating areas a irements. pplication Number: vity	md design a TAPE a WQC-2019-Milto	on-00147
Iraina reatm pplic Proj 115 The C	acoma Na age from t ent system ant Nam ect Title: 593.5	arrows Airport (he he southern half of n to eliminate untr e: Milton city of Purchase and PIERCE ton wishes to purc	reby referred to as the airport dischate the airport dischate the airpor	the airport) is locate arges directly into Pu discharge to comply ligh-Efficiency/Reg \$0 ency/regenerative air	ed in Gig Harbor, aget Sound. This with the NPDES generative Air F \$0	Washington. The high-priority proj- and Industrial sto Project Category \$0	ect will identify pollu ormwater permit requinant Stormwater Activ \$0 polluted sediment that	tion generating areas a irements. pplication Number: vity \$0	md design a TAPE a WQC-2019-Milto	approved on-00147 3
draina reatm pplic Proj 115 The C	acoma Na age from t nent system ant Nam ect Title: 593.5 Sity of Mil	arrows Airport (he he southern half of n to eliminate untr e: Milton city of Purchase and PIERCE ton wishes to purc e: Lummi Triba	reby referred to as the airport dischate eated stormwater Operation of a H \$157,500 hase a high-efficient I Sewer and Wat	the airport) is locate arges directly into Pu discharge to comply ligh-Efficiency/Reg \$0 ency/regenerative air	ed in Gig Harbor, iget Sound. This with the NPDES generative Air F \$0 r sweeper to aid in	Washington. The high-priority proj- and Industrial sto Project Category \$0 n the reduction of	ect will identify pollu ormwater permit required Stormwater Activ \$0 polluted sediment that A	tion generating areas a irements. pplication Number: vity \$0 at reaches the MS4 and pplication Number:	MQC-2019-Milto	approved on-00147 3 SWD-00103
Iraina reatm pplic Proj 115 The C pplic	acoma Na age from t nent system ant Nam 593.5 City of Mil cant Nam	arrows Airport (he he southern half of n to eliminate untr e: Milton city of Purchase and PIERCE ton wishes to purc e: Lummi Triba	reby referred to as the airport dischate eated stormwater Operation of a H \$157,500 hase a high-efficient I Sewer and Wat	the airport) is locate arges directly into Pu discharge to comply ligh-Efficiency/Reg \$0 ency/regenerative ain er District	ed in Gig Harbor, iget Sound. This is with the NPDES generative Air F \$0 r sweeper to aid in	Washington. The high-priority proj- and Industrial sto Project Category \$0 n the reduction of	ect will identify pollu ormwater permit required Stormwater Activ \$0 polluted sediment that A	tion generating areas a irements. pplication Number: vity \$0 at reaches the MS4 and pplication Number:	MQC-2019-Milto	approved on-00147 3 SWD-00103

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: University of V	Washington - Ta	coma			Α	pplication Number:	WQC-2019-UW	Гасо-00013
Proje	ect Title:	Washington C	Community Allied	l Lake Monitoring	: A Collaborat	Project Category:	Non Point Source	Activity		
117	586	PIERCE	\$249,916	\$0	\$0	\$0	\$0	\$0	\$0	3
param		invasive species an		outreach to lake use			t management practic	akes across the state for ces.	or priority water qu WQC-2019-StC	-
Proje	ect Title:	Stevens Water	r Quality Educat	ion / Implementatio	on i	Project Category:	Non Point Source	Activity		
118	582	STEVENS	\$246,846	\$0	\$0	\$0	\$0	\$0	\$0	3
particu	ular empl	asis being given to	Chamokane Cree	ek. Chamokane Cre	ek Watershed is	given this emphasi	s because several pro	o address water quality blem areas have alread will be reactivated und	ly been identified a	
	ant Nam		Sewer and Wate					pplication Number:	WQC-2019-LuT	
Proje	ect Title:	Gooseberry L	ift Station Impro	ovements Step 4 De	sign/Construct	Project Category:	Wastewater Facil	ity	Step 4: Design &	c Construction
119	577.5	WHATCOM	\$0	\$4,471,000	\$0	\$0	\$0	\$0	\$0	3
Impro	vements	to Wastewater Pum	p Stations 1 & am	p; 10 force main con	nveyance pipelin	es on Gooseberry l	Point on the Lummi R	Reservation		
Annlic	ant Nam	e• Aberdeen city	of - Public Worl	ze			Δ	pplication Number:	WQC-2019-Abe	·PW-00062
	ect Title:			Rehabilitation Stud	y	Project Category:	1			1 11-00002
120		GRAYS HARBOR	-	\$100,241	\$0	\$0	\$0	\$0	\$0	3
evalua	ation of th		pipe rehabilitation	on methodologies ba				for the reduction of inf ill include the initial pl		

					21010 00110	incu Summary				
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	Footnote
Applic	ant Name:	Nisqually Indi	ian Tribe				Α	pplication Number:	WQC-2019-Nisq	IT-00218
Proje	ect Title:	Nisqually Rive	er PBDE Source	Study – Phase 2	I	Project Category:	Non Point Source	e Activity		
121	519	PIERCE	\$78,345	\$0	\$0	\$0	\$0	\$0	\$0	3
	not definitive	e. The purpose of Clark Conserv	• •	to seek funding for a	an additional inve	estigation during h		opplication Number:	WQC-2019-Clar	CD-00222
	ect Title:		hed Stewardship		1	Project Category:		••		
122	484	CLARK	\$158,250	\$0	\$0	\$0	\$0	\$0	\$0	3
waters	shed friendly	y choices and wa	ater quality activit		l improve water q			ognize, evaluate, and re Whipple Creeks, Salmo		
Applic	ant Name:	West Sound U	Utility District				Α	Application Number:	WQC-2019-WSU	J D-00179
Proje	ect Title:	Bethel Corrid	or Sewer Capital	I Improvement Pro	ject I	Project Category:	On-Site Sewage S	System		
123	360	KITSAP	\$0	\$4,800,000	\$0	\$0	\$0	\$0	\$0	3
			ation of a utility lo orridor, East Port C		strict, West Soun	d Utility District p	lans on extending se	wer service to approxin	nately 216 develop	able acres
Applic	ant Name:	Coulee City to	own of				Α	pplication Number:	WQC-2019-Cou	Cit-00171
Proje	ect Title:	Coulee City S	TP Loan Refinan	ice	I	Project Category:	Wastewater Faci	lity		
Refi		GRANT	\$0	\$705,000	\$0	\$0	\$0	\$0	\$0	2

The Town of Coulee City in interested in refinancing USDA Rural Development loan used to finance improvements to its sewer lagoons and the sub pump project. A standard refinance would significantly reduce the amount of loan interest paid and allow these savings to be used for treatment plant maintenance and equipment replacement.

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: Metaline town	of				A	pplication Number:	WQC-2019-Meta	ali-00080
Proje	ect Title:	Metaline STP	Refinance FY 20)19]	Project Category:	Wastewater Faci	lity		
Refi		PEND OREILLE	\$0	\$120,000	\$0	\$0	\$0	\$0	\$0	2
							tewater treatment pl and equipment repl	ant. A standard refinance acement.	ce would significan	tly reduce the
Applic	ant Nam	e: Ferndale city of	of				Α	pplication Number:	WQC-2019-Ferm	da-00026
Proje	ect Title:	Thornton Stre	et Stormwater N	Ianagement Facilit	y]	Project Category:	Stormwater Faci	lity		
Inel		WHATCOM	\$624,347	\$0	\$0	\$0	\$0	\$0	\$0	1
of the		reas (2.06 acres in t	total) is currently				be constructed in 20	Avenue to Vista Drive 20. pplication Number:). Stormwater rund WQC-2019-Belle	
Proje	ect Title:	Detention Fac	ility Retrofits - A	ctive Controls for	Stormwater T	Project Category:	Stormwater Faci	lity		
Inel		KING	\$151,170	\$0	\$0	\$0	\$0	\$0	\$0	1
operat	ions of th	ese facilities from	both a flow contro		perspective. The			he CMAC system will a water retention time in		
Applic	ant Nam	e: Tacoma - Pier	ce County Healtl	h Department			A	pplication Number:	WQC-2019-TPC	oHD-00214
Proje	ect Title:	Microbial Sou	rce Tracking]	Project Category:	Non Point Sourc	e Activity		
Inel		PIERCE	\$38,681	\$0	\$0	\$0	\$0	\$0	\$0	1
-	•		•	a-Pierce County He nant using mircrobia	-			lab to determine marine	and freshwater co	ntamination

State Fiscal Year 2019 Draft Water Quality Funding Offer List and Intended Use Plan Draft Combined Summary List

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	: King County	- Water and Land	l Resources Divisio	n			Application Number:	WQC-2019-KCV	VLRD-00140		
Proj	ect Title:	Sub-Pavemen	t Infiltration (SP	[)]	Project Category:	Stormwater Fac	ility				
Inel		KING	\$204,350	\$0	\$0	\$0	\$0	\$0	\$0	1		
perme		nent with SPI wil		ement failure while			ol BMP's that were	pavement failures withi required for the subdivi				
	ect Title:	-		hancement Proje	oct 1	Project Category:			WQC-2019-CIC	JF W-00100		
Inel		CLARK	\$2,354,550	\$0	\$0	\$0	\$0	\$0	\$0	1		
projec	This project constructs a large stormwater retention area to restore the natural surface and groundwater hydrology in a headwaters area of Mill Creek. The approximately 29-acre project will improve regional water quality and flow control, reverse ditching that has occurred within the wetland, raise and stabilize an existing incised stream and restore the natural groundwater recharge characteristics within an important headwater wetland. An overview of the project is provided as Attachment 1.											

Totals:	\$66,001,573	\$349,066,940	\$10,731,463	\$1,500,000	\$110,782,395	\$4,217,605	\$26,833,726
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Footnotes

- 1) The project was not rated and ranked because it was determined to be ineligible for funding at this time.
- 2) The project was not rated and ranked because it is a refinance project. Ecology only funds refinance projects if there are CWSRF funds remaining after all other eligible projects are funded. All available CWSRF funds were directed to other eligible projects.
- 3) 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.
- 4) 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.
- 5) The project rated and ranked high enough to be proposed/offered Centennial grant, but the application is a reapplication for a project that was proposed Centennial grant in the SFY18 Draft List, so it is not proposed/offered new SFY19 Centennial grant.
- 6) The project rated and ranked high enough to be proposed/offered Centennial grant, but the application is a reapplication for a project that was proposed Centennial grant in the SFY18 Draft List, so it is not proposed/offered new SFY19 Centennial grant. However, it is proposed/offered CWSRF loan to meet the proposed/offered SFY18 Centennial grant match of 25%.
- 7) The project is a facility project proposed by a city, town, or county proposed/offered funding. If the applicant is required to plan under the GMA, it must be in compliance with Chapter 36.70a RCW before Ecology can sign a funding agreement.
- 8) 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).
- 9) The project is proposed/offered CWSRF loan. Ecology must conduct a FCA as described in the Financial Capability Assessment section before Ecology can sign a funding agreement.
- 10) The project is proposed/offered CWSRF loan. The applicant will be required to certify it has prepared a CES that meets the minimum criteria and provide a certification as described in the Cost and Effectiveness Analysis section.
- 11) 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.
- 12) 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.
- 13) The project is proposed/offered CWSRF loan and identified as a "Designated Equivalency Project". 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 Single Audit Act requirements described in the Federal Single Audit Act section.
- 14) The project is a wastewater facility project determined by Ecology to be eligible for financial hardship funding for construction.

- 15) The project was determined by Ecology to be eligible for financial hardship funding for construction, but due to insufficient Centennial grant Ecology proposed/offered only CWSRF loan for construction.
- 16) The project is a design/construction project determined by Ecology to be eligible for financial hardship funding for construction, but due to insufficient Centennial grant and CWSRF loan the proposed/offered funding is only for the design component.
- 17) The project is a design/construction project, but due to a lack of CWSRF funds the proposed/offered funding is only for the design component.
- 18) Ecology will coordinate funding for the project with USDA Rural Development.
- 19) The proposed/offered CWSRF loan only partially covers the requested funding because funds in the category or funding source for which the project was eligible ran-out with the proposed/offered funding. In addition, the requested funding exceeds the \$25 million maximum CWSRF loan per applicant for the facilities category.
- 20) The proposed/offered CWSRF loan for the project resulted in the applicant reaching the \$25 million maximum CWSRF loan per applicant for the facilities category.
- 21) The proposed/offered CWSRF forgivable principal loan for the project is the \$575,000 maximum forgivable principal loan per applicant for the preconstruction category.
- 22) The proposed/offered CWSRF loan for the project is above the maximum for the nonpoint activities category because there were funds still available in the category after all other projects in the category were proposed/offered funds.
- 23) The applicant requested a 30-year term CWSRF loan, but Ecology projected the project life to be 20 years, thus the proposed/offered CWSRF loan term is 20 years.
- 24) The proposed/offered CWSRF loan is for the match for the proposed/offered Centennial grant.
- 25) The applicant did not request GPR consideration, but the project is eligible for GPR, thus Ecology proposed/offered CWSRF GPR loan.
- 26) The proposed/offered SFAP grant reflects hardship consideration with a reduced 15% match.
- 27) The proposed/offered SFAP grant reflects known project components ineligible for SFAP grant.
- 28) The proposed/offered SFAP grant resulted in the applicant reaching the \$5 million maximum SFAP grant per applicant.
- 29) 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.
- 30) The grant funding for project objectives may not exceed 75% of total eligible costs (85% for SFAP hardship communities).

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	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standar Loan Propose		GPR Forgivable Principal Proposed	Precon Standard Loan Proposed		vable cipal	Loan Term (yrs)	Loan Interest Rate	Notes
Appl	icant Name:	Rosalia,	Town of		I					App	lication Nun	nber: /	QC-20	19-Ros	alia Wat	er-0014
Proje	ct Title: To	wn of Ros	alia Wastewate	er Collection	System Imp	rovemCWSI	RF Project Ca	tegory: S	Sewe	er System Re	ehabilitation	(Cate	gory Il	IB)		
1	WA 0044687	<u>BOD:</u> 45 mg/l <u>TSS:</u> 45 mg/l	Start: 05/01/18 End: 04/30/22 Months	\$6,894,574	\$3,967,653	\$3,345,053	\$0	S	\$0	\$0	\$311,300	\$311	1,300	20	1.8%	
Appl	icant Name:	Long Be	ach city of							App	lication Nun	nber:	WQC	2 -2019- 2	LongBe-0	00060
Proje	ct Title: Re	gional Bio	osolids Treatme	ent Facility		CWSI	RF Project Ca	tegory: A	Adva	nced Treatn	nent (Catego	ry II)				
2	0022489	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/18 End: 02/28/20 Months	\$7,000,000	\$5,167,198	\$4,615,198	\$0	5	\$0	\$0	\$276,000	\$276	5,000	20	1.9%	
Appl	icant Name:	Toppeni	sh city of - Pub	lic Works De	epartment					App	lication Nun	nber:	WQC	C-2019-	Toppen-(00182
Proje	ct Title: Se	wer Syste	m Improvemen	ts Phase II		CWSI	RF Project Ca	tegory: S	Sewe	er System Re	habilitation	(Cate	gory Il	IB)		
3	WA-0026123	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/18 End: 12/31/20 Months	\$6,370,500	\$4,071,272	\$3,449,772	\$0	e s	\$0	\$0	\$310,750	\$31(0,750	20	1.4%	
Appl	icant Name:	Ferndale	city of				1			App	lication Nun	nber:	WQQ	C -2019 -	Fernda-0	0209
Proje	ct Title: De	sign of Fe	erndale WWTP	Upgrade		CWSI	RF Project Ca	tegory: U	Unde	efined						
4	WA0022454	<u>BOD:</u> 25 mg/l <u>TSS:</u> 30 mg/l	Start: 06/01/16 End: 08/01/18 Months	\$1,519,500	\$1,519,500	\$0	\$0	ę	\$0	\$0	\$1,519,500		\$0	20	2.0%	
Appl	icant Name:	Westpor	t city of							App	lication Nun	nber:	WQC	2 -2019- 7	Westpo-0	00178
Proje	ct Title: Pu	mp Statio	n 12 Upgrades			CWSI	RF Project Ca	tegory: S	Sewe	er System Re	habilitation	(Cate	gory Il	IB)		
5	WA0020923	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/18 End: 08/01/21 Months	\$726,500	\$726,500	\$646,350	\$0	ę	\$0	\$0	\$40,075	\$40	0,075	20		

Rank	Permit Number	Effluent Limits	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	Notes
Appl	icant Name:	King Co	unty - Natural	Resources ar	d Parks Dep	artment			App	lication Nun	nber: WQC	-2019-H	KCoNRP-	00170
Proje	ct Title: Joi	nt Ship C	anal Water Qu	ality CSO Co	ontrol	CWSI	RF Project Ca	tegory: CSC	O Correction	(Category V)				
8	SPU WA- 003168-2, DNRP WA- 002918-1	<u>BOD:</u> 2 mg/1 <u>TSS:</u> 5 mg/1	Start: 07/01/18 End: 06/30/20 Months	\$20,734,872	\$20,734,872	\$20,734,872	\$0	\$0	\$0	\$0	\$0	30	2.6%	
Appl	icant Name:	Seattle c	ity of - Public V	Utilities Dep	artment				App	lication Nun	nber: WQC	C-2019-9	SeaPUD-	00050
Proje	ct Title: Sh	ip Canal V	Water Quality I	Project		CWSI	RF Project Ca	tegory: CSC	O Correction	(Category V)				
9	SPU WA- 003168-2, DNRP WA- 002918-1	<u>BOD:</u> 2 mg/1 <u>TSS:</u> 5 mg/1	Start: 07/01/18 End: 06/30/20 Months	\$40,057,785	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	20	2.0%	
Appl	icant Name:	Dayton,	City of						App	lication Nun	nber: WQ	C -2019-	Dayton-0	00111
Proje	ct Title: Wa	stewater	Treatment Plar	nt Design		CWSI	RF Project Ca	tegory: Und	lefined		i			
10	WA-0020	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/18 End: 02/28/21 Months	\$990,000	\$990,000	\$0	\$0	\$0	\$0	\$495,000	\$495,000	20	2.0%	
Appl	icant Name:	Port Orc	hard city of - P	ublic Works	Department				App	lication Nun	nber: WQC	C-2019-1	PoOrPW-	00025
Proje	ct Title: Ma	rina Pum	p Station			CWSI	RF Project Ca	tegory: Und	lefined		H			
11		N/A	Start: 07/01/17 End: 12/31/20 Months	\$4,110,000	\$4,110,000	\$4,110,000	\$0	\$0	\$0	\$0	\$0	20	2.0%	
Appl	icant Name:	Aberdee	en city of - Publ	ic Works					App	lication Nun	nber: WQC	2-2019-2	AberPW-	00099
Proje	ct Title: Ab	erdeen R	egional Wastev	vater Faciliti	es Plan	CWSI	RF Project Ca	tegory: Unc	lefined					
13	WA-0037192	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 02/01/18 End: 03/15/20 Months	\$378,000	\$378,000	\$0	\$0	\$0	\$0	\$189,000	\$189,000	20	2.0%	

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Standard F Loan I	Precon orgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Appl	icant Name:	King Co	unty - Natural	Resources ar	d Parks Dep	artment			App	lication Numb	er: WQC	2-2019-1	KCoNRP-	00040
Proje	ct Title: Ge	orgetown	Wet Weather	Гreatment St	ation (GWW	TS) CWSI	RF Project Ca	tegory: CSC	O Correction	(Category V)	÷			
15	WA00929181	<u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 07/01/18 End: 09/30/22 Months	\$150,397,32 4	\$4,265,128	\$4,265,128	\$0	\$0	\$0	\$0	\$0	30	2.6%	
Appl	icant Name:	Bellingh	am city of - Pu	blic Works E	Department				App	lication Numb	er: WQ	C -2019 -	BellPW-(00117
Proje	ct Title: Lit	tle Squali	icum Estuary W	/ater Quality	Improvemen	nts CWSI	RF Project Ca	tegory: Hyd	lromodificati	on (Category V	/II-K)			
16		N/A	Start: 07/01/18 End: 06/30/21 Months	\$708,295	\$208,295	\$0	\$0	\$208,295	\$0	\$0	\$0	30	2.0%	
Appl	icant Name:	Mattawa	a city of						App	lication Numb	er: WQ	C -2019 -	Mattaw-(00207
Proje	ct Title: Ma	attawa Wa	stewater Treat	ment Facility	^v Improveme	nts CWSI	RF Project Ca	tegory: Sec	ondary Treat	ment (Category	7 I)			
19	ST 0008066	<u>BOD:</u> 15 mg/l <u>TSS:</u> 15 mg/l	Start: 07/01/18 End: 07/01/22 Months	\$3,457,000	\$3,457,000	\$3,157,000	\$0	\$0	\$0	\$150,000	\$150,000	20		
Appl	icant Name:	Bellingh	am city of - Pu	blic Works E	Department				App	lication Numb	er: WQ	C -2019 -	BellPW-0	00121
Proje	ct Title: We	est Cemet	ery Creek Wate	er Quality Im	provements	CWSI	RF Project Ca	tegory: Hyd	lromodificati	on (Category V	/II-K)			
20		N/A	Start: 07/01/18 End: 06/30/21 Months	\$948,066	\$135,438	\$0	\$0	\$135,438	\$0	\$0	\$0	20	1.3%	
Appl	icant Name:	Ferndale	e city of						App	lication Numb	er: WQ	C-2019	-Fernda-0	0022
Proje	ct Title: Co	nstruction	n of Ferndale W	Vastewater T	reatment Pla	nt (WV CWSI	RF Project Ca	tegory: Sec	ondary Treat	ment (Category	7 I)			
21	WA0022454	<u>BOD:</u> 25 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/18 End: 02/28/21 Months	\$26,626,000	\$11,886,918	\$11,886,918	\$0	\$0	\$0	\$0	\$0	20	2.0%	

Rank	Permit Number	Effluent Limits	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	Notes
Appl	icant Name:	St John t	own of		I				App	lication Nun	nber: WQ	C-2019-	-StJohn-0	00136
Proje	ct Title: St.	John Was	stewater Facilit	ies Plan		CWSI	RF Project Ca	tegory: Und	lefined					
27	WA0021229	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/31/18 End: 08/31/19 Months	\$131,000	\$131,000	\$0	\$0	\$0	\$0	\$65,500	\$65,500	5	1.0%	
Appl	icant Name:	Grandvi	ew city of						App	lication Nun	nber: WQC-	2019-G	randview	v-00092
Proje	ct Title: San	nitary Sev	ver Trunk Main	n Replaceme	nt	CWSI	RF Project Ca	tegory: Und	lefined					
29		N/A	Start: 09/01/17 End: 12/31/20 Months	\$5,200,000	\$601,000	\$0	\$0	\$0	\$0	\$300,500	\$300,500	20	2.0%	
Appl	icant Name:	Vader, c	ity of						Арр	lication Nun	nber: WQ	C-2019-	Vaderc-0	00073
Proje	ct Title: Cit	y of Vade	er WW Treatme	nt Upgrade l	Design	CWSI	RF Project Ca	tegory: Und	lefined					
31	WA0021083	<u>BOD:</u> ## mg/1 <u>TSS:</u> ## mg/1	Start: 07/01/18 End: 07/01/20 Months	\$686,000	\$686,000	\$0	\$0	\$0	\$0	\$343,000	\$343,000	20	2.0%	
Appl	icant Name:	Bellingh	am city of - Pu	blic Works E	Department				App	lication Nun	nber: WQ	C -2019-	BellPW-(00118
Proje	ct Title: An	derson C	reek Water Qua	ality Improve	ements	CWSI	RF Project Ca	tegory: Hyd	lromodificati	on (Category	y VII-K)			
35		N/A	Start: 07/01/18 End: 06/30/21 Months	\$2,162,515	\$1,662,515	\$0	\$0	\$1,662,515	\$0	\$0	\$0	20	1.3%	
Appl	icant Name:	Friday H	larbor town of						App	lication Nun	nber: WQ	C-2019	-FriHar-0	0028
Proje	ct Title: Fri	day Harb	or Sewer Outfa	ll Replacem	ent	CWSI	RF Project Ca	tegory: Und	lefined					
37	WA0023582	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 08/07/16 End: 10/01/20 Months	\$1,478,660	\$184,260	\$0	\$0	\$0	\$0	\$92,130	\$92,130	20		

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Hardship Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Loan	Precon Forgivab Principa Propose	1 (yrs)	Loan Interest Rate	Notes
Appl	icant Name:	Stevense	on city of - Pub	lic Works	1				App	lication Numb	ber: W	QC-2019-	StevPW-	00044
Proje	ct Title: Ste	evenson C	lean Water Fac	ility and Col	lection Impro	oveme CWSI	RF Project Ca	tegory: Unc	lefined				-	
47	WA 0020672	<u>BOD:</u> ## mg/1 <u>TSS:</u> ## mg/1	Start: 07/01/18 End: 06/30/20 Months	\$1,985,000	\$1,985,000	\$0	\$0	\$0	\$0	\$1,410,000	\$575,00	0 20	2.0%	
Appl	icant Name:	Mabton	city of						App	lication Numb	ber: W	QC-2019-	Mabton-	00128
Proje	ct Title: Ma	bton Col	lection System	Project		CWSI	RF Project Ca	tegory: Und	lefined					
48	WA-002064-8	<u>BOD:</u> 10 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/18 End: 03/31/21 Months	\$4,744,200	\$378,800	\$0	\$0	\$0	\$0	\$189,400	\$189,40	0 30		
Appl	icant Name:	Watervi	lle town of						App	lication Numb	ber: W	QC-2019	-waterv-0	0081
Proje	ct Title: Co	llection S	ystem Improve	ments		CWSI	RF Project Ca	tegory: Und	lefined		i			
55	State Waste Discharge Permit ST- 9000	BOD: 60 mg/1 <u>TSS:</u> ## mg/1	Start: 07/01/18 End: 01/31/20 Months	\$890,100	\$85,000	\$0	\$0	\$0	\$0	\$42,500	\$42,50	0 20	2.0%	
Appl	icant Name:	Nisqual	ly Indian Tribe		·		·	·	App	lication Numb	ber: W	QC-2019	-NisqIT-0	00217
Proje	ct Title: Ma	shel Rive	er and Ohop Cr	eek Water-Q	uality Protec	tion CWSI	RF Project Ca	tegory: 185	Siliviculture	(Category VII	I-C)			
57		N/A	Start: 07/01/18 End: 12/31/20 Months	\$20,149,914	\$14,243,752	\$0	\$0	\$14,243,752	\$0	\$0	\$1) 20	1.3%	
Appl	icant Name:	Republi	c city of - Publi	c Works					App	lication Numb	oer: W	QC-2019-	RepcPW-	00101
Proje	ct Title: Re	public Pro	esident's Bowl	I/I Reduction	n Plan, Heady	works CWSI	RF Project Ca	tegory: Und	lefined					
59	ST 8020	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/18 End: 12/31/19 Months	\$144,650	\$144,650	\$0	\$0	\$0	\$0	\$72,325	\$72,32	5 5	1.0%	

Rank	Permit Number	Effluent Limits	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	Notes
Appl	icant Name:	Lummi	Fribal Sewer ar	nd Water Dis	trict				App	lication Nur	nber: WQC	-2019-I	uTSWD	-00155
Proje	ct Title: Go	oseberry	WWTP Step 2:	Design		CWSI	RF Project Ca	tegory: Und	lefined					
62	WA-002566-6	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/18 End: 12/20/18 Months	\$1,012,000	\$1,012,000	\$0	\$0	\$0	\$0	\$506,000	\$506,000	20	2.0%	
Appl	icant Name:	Garfield	, Town of						App	lication Nur	nber: WQC	C-2019-	Garfield-	00049
Proje	ct Title: Ga	rfield Sev	ver Facilities Pl	lan		CWSI	RF Project Ca	tegory: Und	lefined					
64		N/A	Start: 07/01/18 End: 12/31/19 Months	\$163,450	\$163,450	\$0	\$0	\$0	\$0	\$81,725	\$81,725	5	1.0%	
Appl	icant Name:	Friday H	larbor town of						App	lication Nur	nber: WQ	C-2019	-FriHar-0	0085
Proje	ct Title: Inf	flow and I	nfiltration Stu	dy		CWSI	RF Project Ca	tegory: Und	lefined					
70	WA0023582	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/18 End: 04/30/20 Months	\$56,000	\$56,000	\$0	\$0	\$0	\$0	\$28,000	\$28,000	20	2.0%	
Appl	icant Name:	Endicott	town of			-			App	lication Nur	nber: WQ	C-2019-	-Endico-0	0161
Proje	ct Title: To	wn of Enc	licott Facilities	Plan		CWSI	RF Project Ca	tegory: Und	lefined					
71	WA0023981	<u>BOD:</u> 20 mg/l <u>TSS:</u> 20 mg/l	Start: 07/01/18 End: 12/31/20 Months	\$156,800	\$156,800	\$0	\$0	\$0	\$0	\$78,400	\$78,400	20	2.0%	
Appl	icant Name:	Clark Co	ounty - Public H	Iealth Depar	tment				App	lication Nur	nber: WQC	2-2019-0	ClCoPH-	00191
Proje	ct Title: Re	gional Cle	ean Water Loan	Program ex	pansion to in	nprove CWSI	RF Project Ca	tegory: Indi	ividual/Dece	ntralized Sev	wage Treatm	nent (Ca	ategory V	/II-L)
93		N/A	Start: 07/01/18 End: 06/30/21 Months	\$9,000,000	\$6,000,000	\$0	\$0	\$6,000,000	\$0	\$0	\$0	5	1.0%	

Rank	Permit Number	Effluent Limits	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	Notes
Appli	icant Name:	Aberdee	en city of - Pub	lic Works					App	lication Nur	nber: WQC	2-2019-2	AberPW-	00098
Proje	ct Title: At	oerdeen W	WTF Disinfect	tion Improve	ments, Desig	gn &an CWSI	RF Project Ca	tegory: Une	defined					
100	WA0037192	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 01/01/18 End: 01/01/23 Months	\$1,145,000	\$142,000	\$0	\$0	\$0	\$0	\$71,000	\$71,000	20	2.0%	
Appli	icant Name:	Skagit C	County - Health	Department					Арр	lication Nun	nber: WQC	-2019-5	5kCoHD-	00127
Proje	ct Title: Sk	agit Coun	ty Non-point S	Septic Repair	Fund	CWSI	RF Project Ca	tegory: Ind	ividual/Dece	ntralized Sev	wage Treatm	ent (C	ategory V	/II-L)
112		N/A	Start: 07/01/18 End: 06/30/21 Months	\$1,250,000	\$750,000	\$0	\$0	\$750,000	\$0	\$0	\$0	20	2.0%	
·			Totals:	\$321,273,705	\$115,000,000	\$81,210,290	\$0	\$23,000,000	\$0	\$6,572,105	\$4,217,605		·	

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 Requested/Elig	ible	Cente	ennial Funding Propos	ed Footnotes
Appli	cant Name:	Rosalia, Town of				Application Number:	WQC-2019-Rosalia Water-0
Proj	ect Title:	Town of Rosalia Wastewa	ter Collection System Improvements	Project Type:	Wastewater Facil	ity	Step 4: Design & Construction
1	Hardship	WHITMAN	\$2,926,921			\$2,926,921	
Appli	cant Name:	Long Beach city of				Application Number:	WQC-2019-LongBe-00060
Proj	ect Title:	Regional Biosolids Treatm	ent Facility	Project Type:	Wastewater Facil	ity	Step 4: Design & Construction
2	Hardship	PACIFIC	\$1,832,802			\$1,832,802	
Appli	cant Name:	Toppenish city of - Public	Works Department			Application Number:	WQC-2019-Toppen-00182
Proj	ect Title:	Sewer System Improvement	nts Phase II	Project Type:	Wastewater Facil	ity	Step 4: Design & Construction
3	Hardship	YAKIMA	\$2,299,228			\$2,299,228	
Appli	cant Name:	Snohomish Conservation I	District			Application Number:	WQC-2019-SnohCD-00146
Proj	ect Title:	Restoration at the Riverfr	ont: Snohomish River at RM 13 Restora	Project Type:	Non Point Source	Activity	
17		SNOHOMISH	\$217,873			\$23,030	
Appli	cant Name:	Bellingham city of - Public	e Works Department			Application Number:	WQC-2019-BellPW-00121
Proj	ect Title:	West Cemetery Creek Wa	ter Quality Improvements	Project Type:	Non Point Source	Activity	
20		WHATCOM	\$406,314			\$406,314	
Appli	cant Name:	Nooksack Indian Tribe				Application Number:	WQC-2019-NookIT-00105
Proj	ect Title:	South Fork Nooksack Tem	pperature TMDL Implementation	Project Type:	Non Point Source	Activity	
22	22 WHATCOM \$129,826					\$129,826	
Appli	cant Name:	Kittitas County - Conserva	ation District			Application Number:	WQC-2019-KitCCD*-00078
Proj	ect Title:	Upper Yakima River Rest	oration	Project Type:	Non Point Source	Activity	
25		KITTITAS	\$354,535			\$354,535	

Rank Hardship	County	Grant Funds Requested/Eligib	le	Centennial Fur	nding Propose	ed Footnotes
Applicant Name:	Palouse Conservation Dist	rict		Applicat	ion Number:	WQC-2019-PaloCD-00165
Project Title:	Palouse Basin BMP Imple	mentation for Water Quality Improveme	Project Type:	Non Point Source Activity		
30	WHITMAN	\$499,919		\$499,9	19	
Applicant Name:	Lummi Indian Business Co	ouncil		Applicat	ion Number:	WQC-2019-LuInBC-00138
Project Title:	Fine Sediment Reduction	by Floodplain Connectivity in the SF Noc 1	Project Type:	Non Point Source Activity		
33	SKAGIT	\$406,112		\$406,1	12	
Applicant Name:	Palouse Conservation Dist	ion Number:	WQC-2019-PaloCD-00077			
Project Title:	Thinking Outside the Fert	ilizer Box: Conservation on Union Flat C	Non Point Source Activity			
34	WHITMAN	\$500,000		\$500,0	00	
Applicant Name:	Bellingham city of - Public	e Works Department		Applicat	ion Number:	WQC-2019-BellPW-00118
Project Title:	Anderson Creek Water Qu	uality Improvements I	Project Type:	Non Point Source Activity		
35	WHATCOM	\$500,000		\$500,0	00	
Applicant Name:	Snohomish Conservation I	District		Applicat	ion Number:	WQC-2019-SnohCD-00063
Project Title:	North Creek Riparian Res	storation Project	Project Type:	Non Point Source Activity		
43	SNOHOMISH	\$152,129		\$152,1	29	
Applicant Name:	King County - Noxious W	eed Control Program		Applicat	ion Number:	WQC-2019-KCoNWC-0003
Project Title:	King County Riparian Bu	ffer Enhancement through Restoration a	Project Type:	Non Point Source Activity		
44	KING	\$250,000		\$250,0	00	
Applicant Name:	Skagit County - Public Wo	orks Department		Applicat	ion Number:	WQC-2019-SkCoPW-00102
Project Title:	Maddox Creek Culvert Re	emoval and Stream Enhancement	Project Type:	Non Point Source Activity		
51	SKAGIT		\$450,6	47		
	Totals:	\$10,926,306		\$10,731,4	.63	

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.

State Fiscal Year 2019 Draft Water Quality Funding Offer List and Intended Use Plan Clean Water Act Section 319 Grant Projects Identified for Funding

Rank	County	Grant Funds Ree	quested		Section 319 Funding Propo	osed Footnotes
Applicant Name:	Okanogan Highlands Alliance				Application Number:	WQC-2019-OkHiAl-00204
Project Title:	Triple Creek Water Quality Restorati	on Project, Phase 2	Project Type:	Non Poi	nt Source Activity	·
6	OKANOGAN	\$174,575	8		\$174,578	
Applicant Name:	Lincoln County Conservation District				Application Number:	WQC-2019-LiCoCD-00163
Project Title:	Mielke WRP Wetland and Riparian R	Restoration	Project Type:	Non Poi	nt Source Activity	
7	PEND OREILLE	\$118,886	6		\$118,886	
Applicant Name:	Lower Columbia Estuary Partnership	•			Application Number:	WQC-2019-LCEP-00199
Project Title:	Burnt Bridge Creek Stormwater OSP	REY Project	Project Type:	Non Poi	nt Source Activity	
12	CLARK	\$110,384	\$110,384			
Applicant Name:	Snohomish Conservation District				Application Number:	WQC-2019-SnohCD-00146
Project Title:	Restoration at the Riverfront: Snohon	nish River at RM 13 Restorat	Project Type:	Non Poi	nt Source Activity	
17	SNOHOMISH	\$217,873	3		\$194,843	
Applicant Name:	Lower Columbia Estuary Partnership	•			Application Number:	WQC-2019-LCEP-00205
Project Title:	Woodin Creek Stormwater OSPREY	Project	Project Type:	Non Poi	nt Source Activity	
32	CLARK	\$113,40	5		\$113,405	
Applicant Name:	Adopt A Stream Foundation				Application Number:	WQC-2019-Adopta-00002
Project Title:	Strawberry Fields Riparian Buffer Er	hancement Part 2	Project Type:	Non Poi	nt Source Activity	
36	SNOHOMISH \$100,894				\$100,894	
Applicant Name:	Columbia Land Trust			Application Number:	WQC-2019-CoLaTr-00167	
Project Title:	Washougal River Watershed Property Protection Project Ty			Non Poi	nt Source Activity	
41	SKAMANIA				\$500,000	

State Fiscal Year 2019 Draft Water Quality Funding Offer List and Intended Use Plan Clean Water Act Section 319 Grant Projects Identified for Funding

Rank		County	Grant Funds Ree	quested	Se	ection 319 Funding Propo	osed	Footnotes
		Adopt A Stream Foundation	-			Application Number:	WQC-2019-Ad	opta-00003
Project	t Title:	Olaf Strad Remeander and Revegetat	ion	Project Type:	Non Point Source	e Activity		
50		SNOHOMISH	\$187,010	0		\$187,010		
		Totals:	\$1,523,030	0		\$1,500,000		

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 2019 Draft Water Quality Funding Offer List and Intended Use Plan Stormwater Financial Assistance Program Projects Identified for Funding

Rank		County	Grant Funds Requested/Elig	ible		SFAP Funding Propo	osed	Footnotes		
Applic	cant Name:	Spokane County - Stormw	ater Utility			Application Number:	WQC-2019-SpCoS	U -00108		
Proj	ect Title:	Wellesley Avenue Stormw	ater Retrofit	Project Type:	Stormwate	r Facility				
18		SPOKANE	\$398,705			\$398,705				
Applic	cant Name:	Spokane County - Stormw	ater Utility			Application Number:	WQC-2019-SpCoS	U-00107		
Proj	ect Title:	Day Mt. Spokane Road St	ormwater Retrofit	Project Type:	Stormwate	r Facility				
24		SPOKANE	\$675,437			\$675,437				
Applic	cant Name:	Spokane County - Stormw	ater Utility			Application Number:	WQC-2019-SpCoS	U -00106		
Proj	ect Title:	Wall Street Phase 2 (Greta	a Ave to Jay Ave) Stormwater Retrofit	Project Type:	Stormwate	r Facility				
28		SPOKANE	\$1,241,749			\$1,241,749				
Applic	cant Name:	Renton city of				Application Number:	WQC-2019-Renton	-00067		
Proj	ect Title:	NE 16th - Jefferson Avenu	e NE Stormwater Green Connections Pr	r Project Type:	Stormwate	r Facility				
38		KING	\$2,012,595			\$1,509,446				
Applic	cant Name:	Tacoma city of - Environn	nental Services Department			Application Number:	WQC-2019-TacoES	5-00130		
Proj	ect Title:	Upper Buckley Water Qua	ality Project - North Tacoma 07 Basin	Project Type:	Stormwate	r Facility				
39		PIERCE	\$3,411,000			\$3,411,000				
Applic	cant Name:	Richland city of				Application Number:	WQC-2019-Richla-	00041		
Proj	ect Title:	Columbia Park Trail - Les	lie Stormwater Treatment Retrofit Proj	• Project Type:	e: Stormwater Facility					
40		BENTON	\$749,057			\$749,057				
Applic	cant Name:	Tacoma city of - Environn	nental Services Department			Application Number:	WQC-2019-TacoES	5-00096		
Proj	ect Title:	Manitou Green Infrastruc	ture Project	Project Type:	Stormwate	r Facility				
42	42 PIERCE \$2,921,250					\$1,589,000				

State Fiscal Year 2019 Draft Water Quality Funding Offer List and Intended Use Plan Stormwater Financial Assistance Program Projects Identified for Funding

Rank	County	Grant Funds Requested/Eligi	ible		SFAP Funding Propo	osed	Footnotes			
Applicant Name:	Spokane city of				Application Number:	WQC-2019-Spokan	-00154			
Project Title:	CSO Basin 22 and Adjace	nt MS4 Separation	Project Type:	Stormwate	r Facility					
49	SPOKANE	\$840,385			\$840,385					
Applicant Name:	Kenmore city of				Application Number:	WQC-2019-Kenmo	r-00120			
Project Title:	Juanita Drive NE Comple	te Streets Project	Project Type:	Stormwate	r Facility					
53	KING	\$1,457,250			\$1,457,250					
Applicant Name:	Ellensburg city of - Public	Works Department			Application Number:	WQC-2019-EllePW	-00012			
Project Title:	Gateway to the City of Ell	ensburg Stormwater LID Retrofit Project	Project Type:	Stormwate	r Facility					
60	KITTITAS	\$2,659,883			\$2,704,454					
Applicant Name:	Vancouver city of				Application Number:	WQC-2019-Vancou	-00089			
Project Title:	Blandford Drive Subbasin	s LID Retrofits	Project Type:	: Stormwater Facility						
61	CLARK	\$2,294,925			\$2,294,925					
Applicant Name:	Spokane city of		1		Application Number:	WQC-2019-Spokan	-00148			
Project Title:	TJ Meenach Water Qualit	y Improvements	Project Type:	Stormwate	r Facility					
66	SPOKANE	\$5,000,000			\$4,159,615					
Applicant Name:	Vancouver city of				Application Number:	WQC-2019-Vancou	-00109			
Project Title:	NE Fourth Plain (123rd-1	31st South) Water Quality Retrofit	Project Type:	Stormwate	r Facility					
74	CLARK	\$708,750			\$700,350					
Applicant Name:	Ferndale city of				Application Number:	WQC-2019-Fernda	-00008			
Project Title:	Stormwater Decant Facili	ty Design	Project Type:	Stormwate	r Facility		-			
75	WHATCOM	\$33,750			\$33,750					

State Fiscal Year 2019 Draft Water Quality Funding Offer List and Intended Use Plan Stormwater Financial Assistance Program Projects Identified for Funding

Rank	County	Grant Funds Requested/Elig	ible		SFAP Funding Prop	osed	Footnotes		
Applicant Name:	Marysville city of - Public	Works Department			Application Number:	WQC-2019-MaryP	W-00213		
Project Title:	Marysville Enhanced Stre	et Sweeping Program	Project Type:	Stormwater	r Activity				
76	SNOHOMISH	\$386,967			\$386,967				
Applicant Name:	Everett city of - Public Wo	orks Department			Application Number:	WQC-2019-EverPV	V-00052		
Project Title:	Port Gardner Bay Outfall	s Water Quality Treatment Retrofit	Project Type:	Stormwater	r Facility		10		
80	SNOHOMISH	\$882,773			\$882,773				
Applicant Name:	Kenmore city of				Application Number:	WQC-2019-Kenmo	r-00151		
Project Title:	68th Avenue NE Pedestria	n and Bicycle Safety Improvements Proj	Project Type:	Stormwater	r Facility		10		
88	KING	\$1,054,950			\$1,054,950				
Applicant Name:	Pierce County - Public Wo	orks and Utility Department			Application Number:	WQC-2019-PiCoPV	V-00020		
Project Title:	Brookdale and North Forl	k Clover Creek Stormwater Retrofit	Project Type:	Stormwater	r Facility		•		
91	PIERCE	\$596,663		\$587,663					
Applicant Name:	Edgewood city of - Comm	unity Development		Application Number: WQC-2019-EdgeCD-00195					
Project Title:	Edgewood Closed Depress	ion UIC Pilot Project	Project Type:	Stormwater	r Facility				
92	PIERCE	\$322,500			\$149,250				
Applicant Name:	Everett city of - Public Wo	orks Department			Application Number:	WQC-2019-EverPV	V-00038		
Project Title:	Jackson Park Area Storm	water Separation and Treatment	Project Type:	Stormwater	r Facility				
98	SNOHOMISH	\$937,500			\$937,500				
Applicant Name:	Everett city of - Public Wo	orks Department		Application Number: WQC-2019-EverPW-00051					
Project Title:	Reduction of CSOs at Two	Snohomish River Outfalls through GSI	Project Type:	Stormwater Facility					
103	SNOHOMISH	\$1,069,500		\$1,069,500					
	Totals:	\$29,655,589		\$26,833,726					

Appendix 1e: Summary of All Applications Received and Proposed Funding

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-2019- AberPW-00099	Aberdeen Regional Wastewater Facilities Plan	875.0	13	Wastewater Facility	\$0	\$0	\$0	\$189,000	\$189,000	20	2.0%	\$378,000
Aberdeen city of - Public Works	WQC-2019- AberPW-00098	Aberdeen WWTF Disinfection Improvements, Design & Construction	697.0	100	Wastewater Facility	\$0	\$0	\$0	\$71,000	\$71,000	20	2.0%	\$142,000
Aberdeen city of - Public Works	WQC-2019- AberPW-00062	Aberdeen Sewer Conveyance Rehabilitation Study	560.0	120	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Adopt A Stream Foundation	WQC-2019- Adopta-00002	Strawberry Fields Riparian Buffer Enhancement Part 2	836.5	36	Non Point Source Activity	\$0	\$100,894	\$0	\$0	\$0			\$100,894
Adopt A Stream Foundation	WQC-2019- Adopta-00003	Olaf Strad Remeander and Revegetation	821.0	50	Non Point Source Activity	\$0	\$187,010	\$0	\$0	\$0			\$187,010
Bellevue city of	WQC-2019- Bellev-00173	Detention Facility Retrofits - Active Controls for Stormwater Treatment	Ineligible	999	Stormwater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Bellingham city of - Public Works Department	WQC-2019- BellPW-00117	Little Squalicum Estuary Water Quality Improvements	873.0	16	Non Point Source Activity	\$0	\$0	\$0	\$208,295	\$0	30	2.0%	\$208,295
Bellingham city of - Public Works Department	WQC-2019- BellPW-00121	West Cemetery Creek Water Quality Improvements	856.0	20	Non Point Source Activity	\$406,314	\$0	\$0	\$135,438	\$0	20	1.3%	\$541,752
Bellingham city of - Public Works Department	WQC-2019- BellPW-00118	Anderson Creek Water Quality Improvements	837.0	35	Non Point Source Activity	\$500,000	\$0	\$0	\$1,662,515	\$0	20	1.3%	\$2,162,515
Burien city of - Public Works Department	WQC-2019- BuriPW-00033	Miller Creek Realignment and Drainage Improvements	710.0	97	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Cascadia Conservation District	WQC-2019- CascCD-00088	Wenatchee Watershed Restoration and Clean Water Program	795.0	63	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Chelan County - Natural Resource Department	WQC-2019- ChCoNR-00184	Mission Creek Water Quality Restoration Phase 2	791.5	67	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Chelan County - Natural Resource Department	WQC-2019- ChCoNR-00144	Wenatchee Basin Riparian Restoration	711.0	94	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Chelan County - Natural Resource Department	WQC-2019- ChCoNR-00198	Harmony Meadows Restoration Project	623.5	111	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Clark Conservation District	WQC-2019- ClarCD-00222	Clark Watershed Stewardship	484.0	122	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0

Appendix 1e contains a summary list of all applications received and proposed funding sorted by applicant.

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
Clark County - Public Health Department	WQC-2019- CICoPH-00191	Regional Clean Water Loan Program expansion to improve water quality.	722.0	93	On-Site Sewage System	\$0	\$0	\$0	\$6,000,000	\$0	5	1.0%	\$6,000,000
Clark County - Public Works Department	WQC-2019- CICoPW-00166	West Mill Creek Headwaters Enhancement Project	Ineligible	999	Stormwater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Colfax city of	WQC-2019- Colfax-00114	North Flat Sanitary Sewer Rehabilitation Project	845.0	26	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Columbia Land Trust	WQC-2019- CoLaTr-00167	Washougal River Watershed Property Protection	831.5	41	Non Point Source Activity	\$0	\$500,000	\$0	\$0	\$0			\$500,000
Confederated Tribes of the Chehalis Indian Reservation	WQC-2019- CoTCIR-00119	Chehalis Tribe Collection System and Plant Upgrade	851.0	23	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Confederated Tribes Of The Colville Reservation	WQC-2019- ColvIT-00070	Similkameen River 3.8 RM Habitat Rehabilitation Project	710.5	96	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Coulee City town of	WQC-2019- CouCit-00171	Coulee City STP Loan Refinance	Refinance	995	Wastewater Facility - Refinance	\$0	\$0	\$0	\$0	\$0			\$0
Cowlitz Conservation District	WQC-2019- CowICD-00196	Cowlitz River Channel Migration and Water Quality	738.0	87	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Cowlitz County - Health and Human Services Department	WQC-2019- CwCoHH- 00069	Silver Lake Restoration Planning	785.0	72	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Dayton, City of	WQC-2019- Dayton-00111	Wastewater Treatment Plant Design	882.5	10	Wastewater Facility	\$0	\$0	\$0	\$495,000	\$495,000	20	2.0%	\$990,000
Edgewood city of - Community Development	WQC-2019- EdgeCD-00195	Edgewood Closed Depression UIC Pilot Project	725.5	92	Stormwater Facility	\$0	\$0	\$149,250	\$0	\$0	20	2.0%	\$149,250
Ellensburg city of - Public Works Department	WQC-2019- EllePW-00012	Gateway to the City of Ellensburg Stormwater LID Retrofit Project	800.5	60	Stormwater Facility	\$0	\$0	\$2,704,454	\$0	\$0			\$2,704,454
Endicott town of	WQC-2019- Endico-00161	Town of Endicott Facilities Plan	785.0	71	Wastewater Facility	\$0	\$0	\$0	\$78,400	\$78,400	20	2.0%	\$156,800
Everett city of - Public Works Department	WQC-2019- EverPW-00052	Port Gardner Bay Outfalls Water Quality Treatment Retrofit	768.0	80	Stormwater Facility	\$0	\$0	\$882,773	\$0	\$0			\$882,773
Everett city of - Public Works Department	WQC-2019- EverPW-00038	Jackson Park Area Stormwater Separation and Treatment	699.5	98	Stormwater Facility	\$0	\$0	\$937,500	\$0	\$0			\$937,500
Everett city of - Public Works Department	WQC-2019- EverPW-00051	Reduction of CSOs at Two Snohomish River Outfalls through GSI	674.0	103	Stormwater Facility	\$0	\$0	\$1,069,500	\$0	\$0			\$1,069,500
Ferndale city of	WQC-2019- Fernda-00209	Design of Ferndale WWTP Upgrade	911.0	4	Wastewater Facility	\$0	\$0	\$0	\$1,519,500	\$0	20	2.0%	\$1,519,500
Ferndale city of	WQC-2019- Fernda-00022	Construction of Ferndale Wastewater Treatment Plant (WWTP) Upgrade	854.5	21	Wastewater Facility	\$0	\$0	\$0	\$11,886,918	\$0	20	2.0%	\$11,886,918
Ferndale city of	WQC-2019- Fernda-00008	Stormwater Decant Facility Design	782.0	75	Stormwater Facility	\$0	\$0	\$33,750	\$0	\$0			\$33,750

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
Ferndale city of	WQC-2019- Fernda-00026	Thornton Street Stormwater Management Facility	Ineligible	999	Stormwater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Ferry Conservation District	WQC-2019- FerrCD-00152	IMPROVING WATER QUALITY IN FERRY COUNTY II	753.0	84	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Fisherman Bay Sewer District	WQC-2019- FiBaSD-00197	Pumper Truck	808.0	58	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Foster Creek Conservation District	WQC-2019- FoCrCD-00215	Foster Creek Riparian Restoration to Improve Water Quality	765.0	82	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Foster Creek Conservation District	WQC-2019- FoCrCD-00203	Douglas County Regional Direct Seed Program with Emphasis on Dyer Hill Area	745.5	85	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Friday Harbor town of	WQC-2019- FriHar-00028	Friday Harbor Sewer Outfall Replacement	834.0	37	Wastewater Facility - Hardship	\$0	\$0	\$0	\$92,130	\$92,130	20	TBD	\$184,260
Friday Harbor town of	WQC-2019- FriHar-00085	Inflow and Infiltration Study	790.0	70	Wastewater Facility	\$0	\$0	\$0	\$28,000	\$28,000	20	2.0%	\$56,000
Garfield, Town of	WQC-2019- Garfield-00049	Garfield Sewer Facilities Plan	793.5	64	Wastewater Facility	\$0	\$0	\$0	\$81,725	\$81,725	5	1.0%	\$163,450
Grandview city of	WQC-2019- Grandview- 00092	Sanitary Sewer Trunk Main Replacement	844.5	29	Wastewater Facility	\$0	\$0	\$0	\$300,500	\$300,500	20	2.0%	\$601,000
Issaquah city of	WQC-2019- Issaqu-00176	Issaquah Highlands Wetlands Water Quality	626.0	110	Stormwater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Kenmore city of	WQC-2019- Kenmor-00120	Juanita Drive NE Complete Streets Project	813.5	53	Stormwater Facility	\$0	\$0	\$1,457,250	\$0	\$0			\$1,457,250
Kenmore city of	WQC-2019- Kenmor-00151	68th Avenue NE Pedestrian and Bicycle Safety Improvements Project	734.5	88	Stormwater Facility	\$0	\$0	\$1,054,950	\$0	\$0			\$1,054,950
King Conservation District	WQC-2019- KiCoDi-00006	Community-Based Social Marketing to Reduce Pollutant Loading in Lower White	650.5	107	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
King County - Natural Resources and Parks Department	WQC-2019- KCoNRP-00170	Joint Ship Canal Water Quality CSO Control	895.5	8	Wastewater Facility	\$0	\$0	\$0	\$20,734,872	\$0	30	2.6%	\$20,734,872
King County - Natural Resources and Parks Department	WQC-2019- KCoNRP-00040	Georgetown Wet Weather Treatment Station (GWWTS)	874.0	15	Wastewater Facility	\$0	\$0	\$0	\$4,265,128	\$0	30	2.6%	\$4,265,128
King County - Natural Resources and Parks Department	WQC-2019- KCoNRP-00228	Crisp Creek Sub-basin Preservation	791.0	69	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
King County - Noxious Weed Control Program	WQC-2019- KCoNWC- 00035	King County Riparian Buffer Enhancement through Restoration and Stewardship	827.0	44	Non Point Source Activity	\$250,000	\$0	\$0	\$0	\$0			\$250,000
King County - Water and Land Resources Division	WQC-2019- KCWLRD- 00140	Sub-Pavement Infiltration (SPI)	Ineligible	999	Stormwater Facility	\$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
Kittitas County - Conservation District	WQC-2019- KitCCD*-00078	Upper Yakima River Restoration	847.0	25	Non Point Source Activity	\$354,535	\$0	\$0	\$0	\$0			\$354,535
Kittitas County - Conservation District	WQC-2019- KitCCD*-00141	Wilson Creek Water Quality Improvements	710.5	95	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Kooskooskie Commons	WQC-2019- KooCom-00068	Water Quality Improvement in Yellowhawk Creek & W. Little Walla Walla River	813.0	54	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Lewis County Conservation District	WQC-2019- LeCoCD-00030	No Till-Drill for Sediment Reduction in the Chehalis Basin	817.5	52	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Lincoln County Conservation District	WQC-2019- LiCoCD-00163	Mielke WRP Wetland and Riparian Restoration	897.0	7	Non Point Source Activity	\$0	\$118,886	\$0	\$0	\$0			\$118,886
Long Beach city of	WQC-2019- LongBe-00060	Regional Biosolids Treatment Facility	952.5	2	Wastewater Facility - Hardship	\$1,832,802	\$0	\$0	\$4,891,198	\$276,000	20	1.9%	\$7,000,000
Lower Columbia Estuary Partnership	WQC-2019- LCEP-00199	Burnt Bridge Creek Stormwater OSPREY Project	875.5	12	Non Point Source Activity	\$0	\$110,384	\$0	\$0	\$0			\$110,384
Lower Columbia Estuary Partnership	WQC-2019- LCEP-00205	Woodin Creek Stormwater OSPREY Project	840.0	32	Non Point Source Activity	\$0	\$113,405	\$0	\$0	\$0			\$113,405
Lummi Indian Business Council	WQC-2019- LuInBC-00138	Fine Sediment Reduction by Floodplain Connectivity in the SF Nooksack River	839.5	33	Non Point Source Activity	\$406,112	\$0	\$0	\$0	\$0			\$406,112
Lummi Tribal Sewer and Water District	WQC-2019- LuTSWD-00155	Gooseberry WWTP Step 2: Design	795.5	62	Wastewater Facility	\$0	\$0	\$0	\$506,000	\$506,000	20	2.0%	\$1,012,000
Lummi Tribal Sewer and Water District	WQC-2019- LuTSWD-00103	Kwina Rd. WWTF Disinfection Improvements for Water Reuse at NWIC	592.0	116	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Lummi Tribal Sewer and Water District	WQC-2019- LuTSWD-00061	Gooseberry Lift Station Improvements Step 4 Design/Construction	577.5	119	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Mabton city of	WQC-2019- Mabton-00128	Mabton Collection System Project	822.5	48	Wastewater Facility - Hardship	\$0	\$0	\$0	\$189,400	\$189,400	30	TBD	\$378,800
Marysville city of - Public Works Department	WQC-2019- MaryPW-00213	Marysville Enhanced Street Sweeping Program	779.0	76	Stormwater Activity	\$0	\$0	\$386,967	\$0	\$0			\$386,967
Mattawa city of	WQC-2019- Mattaw-00207	Mattawa Wastewater Treatment Facility Improvements	857.0	19	Wastewater Facility - Hardship	\$0	\$0	\$0	\$3,307,000	\$150,000	20	TBD	\$3,457,000
Metaline town of	WQC-2019- Metali-00080	Metaline STP Refinance FY 2019	Refinance	995	Wastewater Facility - Refinance	\$0	\$0	\$0	\$0	\$0			\$0
Milton city of	WQC-2019- Milton-00147	Purchase and Operation of a High- Efficiency/Regenerative Air Sweeper	593.5	115	Stormwater Activity	\$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
Monroe city of - Design and Construction Division	WQC-2019- MonrDC-00086	Blueberry Lane Infiltration/Conveyance	670.5	105	Stormwater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Nisqually Indian Tribe	WQC-2019- NisqIT-00217	Mashel River and Ohop Creek Water-Quality Protection	808.5	57	Non Point Source Activity	\$0	\$0	\$0	\$14,243,752	\$0	20	1.3%	\$14,243,752
Nisqually Indian Tribe	WQC-2019- NisqIT-00218	Nisqually River PBDE Source Study – Phase 2	519.0	121	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Nooksack Indian Tribe	WQC-2019- NookIT-00105	South Fork Nooksack Temperature TMDL Implementation	853.0	22	Non Point Source Activity	\$129,826	\$0	\$0	\$0	\$0			\$129,826
North Bend city of	WQC-2019- NorBen-00083	North Bend WWTF High Priority Improvements: Phase 1	825.0	45	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Okanogan Conservation District	WQC-2019- OkanCD-00045	Riparian Best Management Practices	771.5	77	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Okanogan Highlands Alliance	WQC-2019- OkHiAl-00204	Triple Creek Water Quality Restoration Project, Phase 2	904.0	6	Non Point Source Activity	\$0	\$174,578	\$0	\$0	\$0			\$174,578
Olympia city of	WQC-2019- Olympi-00193	Union Avenue Water Quality Retrofit	630.5	109	Stormwater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Palouse Conservation District	WQC-2019- PaloCD-00165	Palouse Basin BMP Implementation for Water Quality Improvement	844.0	30	Non Point Source Activity	\$499,919	\$0	\$0	\$0	\$0			\$499,919
Palouse Conservation District	WQC-2019- PaloCD-00077	Thinking Outside the Fertilizer Box: Conservation on Union Flat Creek	837.5	34	Non Point Source Activity	\$500,000	\$0	\$0	\$0	\$0			\$500,000
Palouse Rock Lake Conservation District	WQC-2019- PaRoCD-00039	Palouse-Rock Lake, Whitman, & Pine Creek CD BMP Partnership	770.0	79	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Palouse Rock Lake Conservation District	WQC-2019- PaRoCD-00206	Palouse-Rock Lake and Lincoln County Conservation District BMP Partnership	684.0	102	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Pierce Conservation District	WQC-2019- PierCD-00202	South Prairie Creek TMDL Response 2019	874.5	14	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Pierce County - Public Works and Utility Department	WQC-2019- PiCoPW-00015	Pierce County Septic Repair Program	766.0	81	On-Site Sewage System	\$0	\$0	\$0	\$0	\$0			\$0
Pierce County - Public Works and Utility Department	WQC-2019- PiCoPW-00020	Brookdale and North Fork Clover Creek Stormwater Retrofit	728.5	91	Stormwater Facility	\$0	\$0	\$587,663	\$0	\$0			\$587,663
Pierce County - Public Works and Utility Department	WQC-2019- PiCoPW-00018	Diru Creek Bank Stabilization	672.5	104	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Pierce County - Public Works and Utility Department	WQC-2019- PiCoPW-00019	Tacoma Narrows Airport Stormwater Retrofit Design	604.5	114	Stormwater Activity	\$0	\$0	\$0	\$0	\$0			\$0
Pomeroy Conservation District	WQC-2019- PomeCD-00090	Garfield County Watersheds Upland and Instream Sediment Reduction Project	811.0	56	Non Point Source Activity	\$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
Port Orchard city of - Public Works Department	WQC-2019- PoOrPW-00025	Marina Pump Station	882.0	11	Wastewater Facility	\$0	\$0	\$0	\$4,110,000	\$0	20	2.0%	\$4,110,000
Renton city of	WQC-2019- Renton-00067	NE 16th - Jefferson Avenue NE Stormwater Green Connections Project	833.5	38	Stormwater Facility	\$0	\$0	\$1,509,446	\$0	\$0			\$1,509,446
Renton city of	WQC-2019- Renton-00200	City of Renton Stormwater Facility Retrofit Study	653.0	106	Stormwater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Renton city of	WQC-2019- Renton-00208	Burnett Ave S and Williams Ave Water Quality Retrofit	644.5	108	Stormwater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Republic city of - Public Works	WQC-2019- RepcPW-00101	Republic President's Bowl I/I Reduction Plan, Headworks & Effluent Pumping	802.5	59	Wastewater Facility	\$0	\$0	\$0	\$72,325	\$72,325	5	1.0%	\$144,650
Richland city of	WQC-2019- Richla-00041	Columbia Park Trail - Leslie Stormwater Treatment Retrofit Project	832.0	40	Stormwater Facility	\$0	\$0	\$749,057	\$0	\$0			\$749,057
Rosalia, Town of	WQC-2019- Rosalia Water- 00142	Town of Rosalia Wastewater Collection System Improvements	955.5	1	Wastewater Facility - Hardship	\$2,926,921	\$0	\$0	\$3,656,353	\$311,300	20	1.8%	\$6,894,574
San Juan Islands Conservation District	WQC-2019- SaJICD-00225	Improving Water Quality with Agricultural Best Management Practices	792.5	65	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Seattle city of - Public Utilities Department	WQC-2019- SeaPUD-00050	Ship Canal Water Quality Project	895.5	9	Wastewater Facility	\$0	\$0	\$0	\$25,000,000	\$0	20	2.0%	\$25,000,000
Skagit Conservation District	WQC-2019- SkagCD-00042	Lower Skagit River Water Quality Improvement Project	771.0	78	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Skagit County - Health Department	WQC-2019- SkCoHD-00127	Skagit County Non-point Septic Repair Fund	618.5	112	On-Site Sewage System	\$0	\$0	\$0	\$750,000	\$0	20	2.0%	\$750,000
Skagit County - Public Works Department	WQC-2019- SkCoPW-00102	Maddox Creek Culvert Removal and Stream Enhancement	821.0	51	Non Point Source Activity	\$450,647	\$0	\$0	\$0	\$0			\$450,647
Snohomish Conservation District	WQC-2019- SnohCD-00146	Restoration at the Riverfront: Snohomish River at RM 13 Restoration Project	868.0	17	Non Point Source Activity	\$23,030	\$194,843	\$0	\$0	\$0			\$217,873
Snohomish Conservation District	WQC-2019- SnohCD-00063	North Creek Riparian Restoration Project	829.0	43	Non Point Source Activity	\$152,129	\$0	\$0	\$0	\$0			\$152,129
Snohomish County - Public Works Department	WQC-2019- SnCoPW- 00192	Snohomish County Savvy Septic Program	733.5	89	On-Site Sewage System	\$0	\$0	\$0	\$0	\$0			\$0
Sound Salmon Solutions	WQC-2019- SoSaSo-00010	Jones Creek Riparian Restoration	699.5	99	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
South Puget Sound Salmon Enhancement Group	WQC-2019- SPSSEG- 00027	Deschutes River Mile 21 (RKM 30) TMDL Implementation Project	755.5	83	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Spokane city of	WQC-2019- Spokan-00148	TJ Meenach Water Quality Improvements	792.0	66	Stormwater Facility	\$0	\$0	\$4,159,615	\$0	\$0	20	2.0%	\$4,159,615

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-2019- Spokan-00132	Post Street Bridge Sewer Line Replacement	822.5	46	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Spokane city of	WQC-2019- Spokan-00154	CSO Basin 22 and Adjacent MS4 Separation	821.5	49	Stormwater Facility	\$0	\$0	\$840,385	\$0	\$0			\$840,385
Spokane County - Stormwater Utility	WQC-2019- SpCoSU-00108	Wellesley Avenue Stormwater Retrofit	861.5	18	Stormwater Facility	\$0	\$0	\$398,705	\$0	\$0			\$398,705
Spokane County - Stormwater Utility	WQC-2019- SpCoSU-00107	Day Mt. Spokane Road Stormwater Retrofit	850.5	24	Stormwater Facility	\$0	\$0	\$675,437	\$0	\$0			\$675,437
Spokane County - Stormwater Utility	WQC-2019- SpCoSU-00106	Wall Street Phase 2 (Greta Ave to Jay Ave) Stormwater Retrofit	844.5	28	Stormwater Facility	\$0	\$0	\$1,241,749	\$0	\$0			\$1,241,749
St John town of	WQC-2019- StJohn-00136	St. John Wastewater Facilities Plan	845.0	27	Wastewater Facility	\$0	\$0	\$0	\$65,500	\$65,500	5	1.0%	\$131,000
Stevens County Conservation District	WQC-2019- StCoCD-00032	Stevens Water Quality Education / Implementation	582.0	118	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Stevenson city of - Public Works	WQC-2019- StevPW-00044	Stevenson Clean Water Facility and Collection Improvement—Design Phase	822.5	47	Wastewater Facility	\$0	\$0	\$0	\$1,410,000	\$575,000	20	2.0%	\$1,985,000
Sumner city of	WQC-2019- Sumner-00014	White River Restoration Land Acquisition Phase	784.5	73	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Tacoma - Pierce County Health Department	WQC-2019- TPCoHD-00214	Microbial Source Tracking	Ineligible	999	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Tacoma city of - Environmental Services Department	WQC-2019- TacoES-00130	Upper Buckley Water Quality Project - North Tacoma 07 Basin	833.0	39	Stormwater Facility	\$0	\$0	\$3,411,000	\$0	\$0	20	2.0%	\$3,411,000
Tacoma city of - Environmental Services Department	WQC-2019- TacoES-00096	Manitou Green Infrastructure Project	830.5	42	Stormwater Facility	\$0	\$0	\$1,589,000	\$0	\$0	20	2.0%	\$1,589,000
Toppenish city of - Public Works Department	WQC-2019- Toppen-00182	Sewer System Improvements Phase II	927.0	3	Wastewater Facility - Hardship	\$2,299,228	\$0	\$0	\$3,760,522	\$310,750	20	1.4%	\$6,370,500
Tukwila city of - Public Works	WQC-2019- Tukwil-00201	Water Quality Testing in Tukwila's 'Big 3' Creeks	614.5	113	Stormwater Activity	\$0	\$0	\$0	\$0	\$0			\$0
University of Washington - Tacoma	WQC-2019- UWTaco-00013	Washington Community Allied Lake Monitoring: A Collaborative Pilot Program	586.0	117	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Vader, city of	WQC-2019- Vaderc-00073	City of Vader WW Treatment Upgrade Design	840.0	31	Wastewater Facility	\$0	\$0	\$0	\$343,000	\$343,000	20	2.0%	\$686,000
Vancouver city of	WQC-2019- Vancou-00089	Blandford Drive Subbasins LID Retrofits	799.5	61	Stormwater Facility	\$0	\$0	\$2,294,925	\$0	\$0			\$2,294,925
Vancouver city of	WQC-2019- Vancou-00109	NE Fourth Plain (123rd- 131st South) Water Quality Retrofit	782.0	74	Stormwater Facility	\$0	\$0	\$700,350	\$0	\$0			\$700,350

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
Walla Walla County Conservation District	WQC-2019- WWCoCD- 00023	Walla Walla County Monitoring and Stream Restoration	791.5	68	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Walla Walla County Conservation District	WQC-2019- WWCoCD- 00054	Walla Walla Riparian Habitat Improvements	738.5	86	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Walla Walla County Conservation District	WQC-2019- WWCoCD- 00168	McCaw Phase B Touchet River Restoration Project	732.5	90	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0
Waterville town of	WQC-2019- waterv-00081	Collection System Improvements	812.5	55	Wastewater Facility	\$0	\$0	\$0	\$42,500	\$42,500	20	2.0%	\$85,000
West Sound Utility District	WQC-2019- WSUD-00179	Bethel Corridor Sewer Capital Improvement Project	360.0	123	Wastewater Facility	\$0	\$0	\$0	\$0	\$0			\$0
Westport city of	WQC-2019- Westpo-00178	Pump Station 12 Upgrades	905.0	5	Wastewater Facility - Hardship	\$0	\$0	\$0	\$686,425	\$40,075	20	TBD	\$726,500
Yakima city of - Wastewater Division	WQC-2019- YakiWa-00156	Wide Hollow Creek Riparian Restoration Planning Phase	685.5	101	Non Point Source Activity	\$0	\$0	\$0	\$0	\$0			\$0

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 2019: Proposed Water Quality Projects

