



DEPARTMENT OF
ECOLOGY
State of Washington

State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan

*Washington State Water Pollution Control
Revolving Fund Program*

Stormwater Financial Assistance Program

Centennial Clean Water Program

Clean Water Act Section 319 Program

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

by

Financial Management Section

Water Quality Program
Washington State Department of Ecology
Olympia, Washington

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Acronyms and Abbreviations Used

A/E	Architectural and Engineering
AIS	American Iron and Steel
AS	Additional Subsidization
CEA	Cost and Effectiveness Analysis
Centennial	Centennial Clean Water Fund
CERB	Community Economic Revitalization Board
CWA	Clean Water Act
DBE	Disadvantage Business Enterprise
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
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
TEC	Total Eligible Costs
TNP	Total Net Position
TPC	Total Project Costs
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 Integrated 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 2017 Final Water Quality Funding Offer List and Intended Use Plan* (Final List), presents the distribution of funding for the State Fiscal Year 2017 (SFY17) funding cycle. The Final List also discusses the goals and objectives for meeting water quality priorities and state and federal funding requirements through the four funding programs.

The Final List describes how Ecology will use and administer the Washington State Water Pollution Control 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 Final 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; and 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. Guiding state laws and rules include [Chapter 90.50A RCW](#) and [Chapter 173-98 WAC](#).

Interest Rates

Ecology uses the average “11-Bond GO Index” rate available at http://www.bondbuyer.com/marketstatistics/search_bbi.html?details=true to set annual interest rates for CWSRF. Ecology bases rates on the average bond rate for the period 30 to 60 days prior to the beginning of a new funding cycle. Interest rates are set at either 60 percent or 30 percent of the average bond rate, depending on the length of the loan period. Table 1 shows the term and interest rates for standard CWSRF loans for SFY17.

Table 1: SFY17 Interest Rates for Standard CWSRF Loans

Term	Interest Rate
1 to 5 Years	1.0%
6 to 20 Years	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 continuum for SFY17.

Table 2: SFY17 Hardship Interest Rates and Grant/Forgivable Principal Continuum

Sewer Fee divided by MHI:	Less than 2%	2% or greater but less than 3%	3% or greater but less than 5%	5% or greater
<i>Hardship Designation:</i>	Non-hardship	Moderate hardship	Elevated hardship	Severe hardship
<i>20-Year Loan Rates:</i>	2.0%	1.3%	0.7%	0%
<i>Grant/Forgivable Principal Eligibility:</i>	Not eligible	50% (up to \$5 million)	75% (up to \$5 million)	100% (up to \$5 million)

Hardship for Wastewater and Stormwater Facility Preconstruction Projects

Wastewater or stormwater facility preconstruction 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.
- The MHI for the proposed service area is less than 80 percent of the state MHI.

Applicants that meet these criteria may be awarded a FP loan for 50 percent of the eligible preconstruction project costs.

SFAP

SFAP is a state grant program established through legislative appropriation and designed to fund stormwater facilities and activities that have been proven effective at reducing environmental degradation from stormwater impacts resulting from existing infrastructure and development. For the SFY17 Funding Cycle, cities, counties, and ports are eligible for SFAP grants.

There are currently no specific state laws or rules for SFAP; however, Ecology must implement the program in accordance with any conditions in the SFAP funding appropriation. In addition, Ecology formed a Stormwater Financial Assistance Stakeholder group that helped develop guidelines for program implementation for SFY17.

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 the above criteria may be awarded a SFAP grant with a match requirement of 15 percent of the total eligible project cost rather than the standard 25 percent match requirement.

Ports are not eligible for hardship funding under SFAP.

Centennial

Centennial is a state funding program established by the State Legislature in 1986 that provides grants to eligible public bodies for wastewater facility 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, and 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, including the State Building Construction Account, and the State and Local Toxics Account.

Ecology must manage Centennial in accordance with state laws and rules, including [Chapter 70.146 RCW](#) and [Chapter 173-95A WAC](#).

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, and Ecology provides this match by providing Centennial grants for nonpoint source pollution control projects.

Section 319 provides grants for a variety of activity projects that address nonpoint sources of pollution, including watershed planning, implementation of BMPs, water quality monitoring, and outreach and education. Ecology requires applicants with projects that implement BMPs to collect and report data to estimate load reductions of nitrogen, phosphorus, and sediments; Ecology must report these 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 federal laws, rules, and guidelines and the Centennial law and rule to steer 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.

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 regarding 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 in small communities where the project would result in sewer fees for residential ratepayers that are more than two percent of the median household income (MHI).
- Set aside five percent of CWSRF for facility preconstruction projects in small communities with MHIs less than the state MHI, and provide forgivable principal loans 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 and small business owners.

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 disseminate information related to the funding programs and requirements.
- Conduct four annual funding applicant training workshops.
- Conduct two 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 on CWSRF 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.

SFY17 Funding Cycle

The annual funding cycle combines the four major funding programs into one process, using one application, 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 SFY17 Funding Cycle process that began on August 17, 2015. Applications were accepted into the EAGL system between August 17 and October 16, 2015.

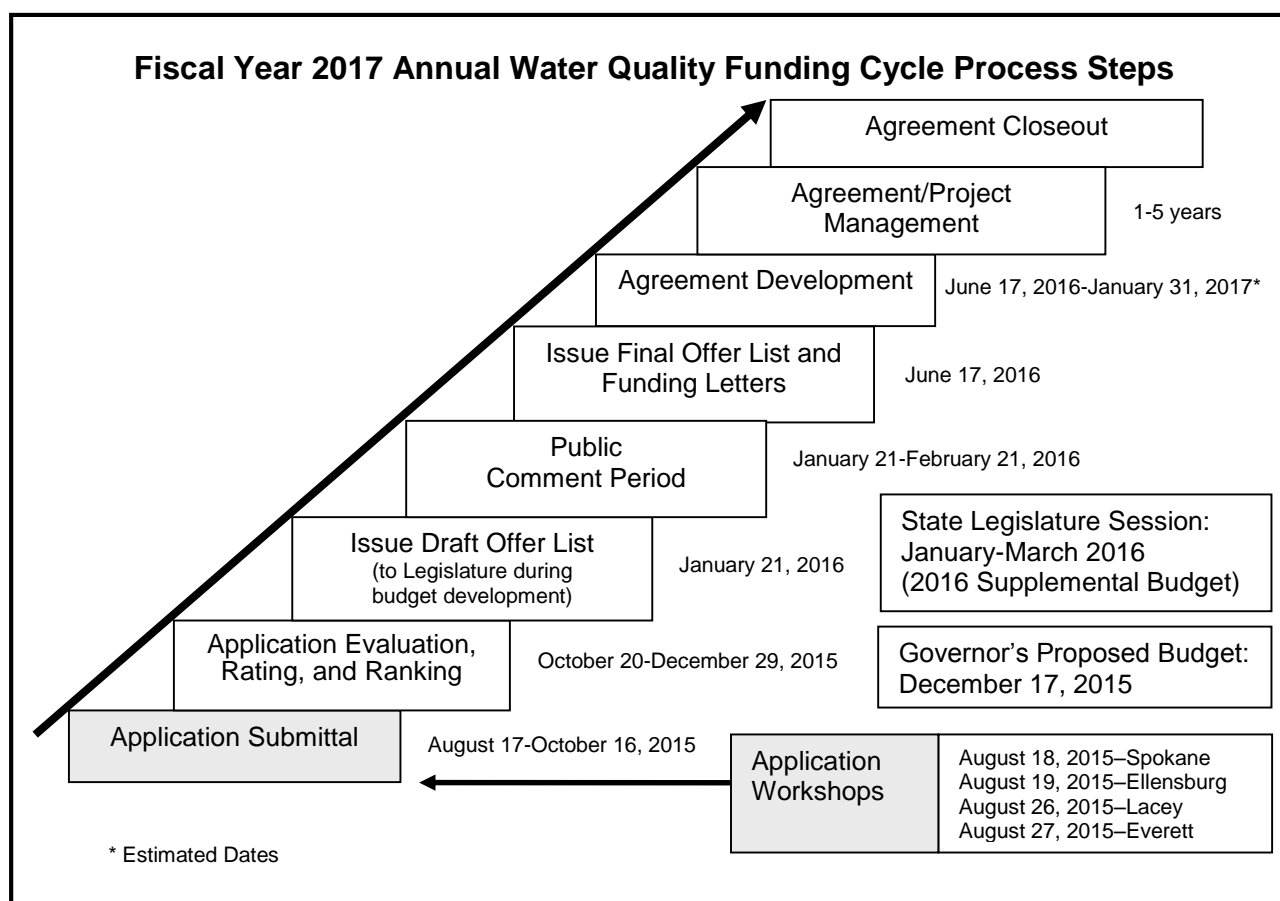


Figure 1: SFY17 Funding Cycle Process

Rating Criteria and Rating and Ranking Process

Rating Criteria

The SFY17 application rating criteria and points are listed in Table 3.

Table 3: SFY17 Application Rating Criteria

Form and Scoring		Points
Scope of Work - Additional Tasks Form (up to 75 points)		
<ul style="list-style-type: none"> The scope of work represents a complete and concise description of the project tasks and outcomes, including deliverables and timelines. 		0-75
Project Schedule Form (up to 100 points)		
<ul style="list-style-type: none"> The project schedule includes all tasks including pre-project administrative elements such as permitting, MOUs, land owner agreements, etc., and provides sufficient time to complete all elements. 		0-25
<ul style="list-style-type: none"> The applicant is ready to start on the proposed scope of work and can begin drawing down funds. 		0-75
Task Costs/Budget Form (up to 135 points)		
<ul style="list-style-type: none"> 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. 		0-50
<ul style="list-style-type: none"> The cost to complete the scope of work is reasonable when compared to similar projects in the region. 		0-85
Additional Funding Information Form (up to 15 points)		
<ul style="list-style-type: none"> Applicant has identified adequate matching funds. (Full points if no match is required.) 		0-15
Project Team Form (up to 65 points)		
<ul style="list-style-type: none"> 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. 		0-50
<ul style="list-style-type: none"> 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. 		0-15
Project Planning and Development Form (up to 60 points)		
<ul style="list-style-type: none"> Applicant used a complete and well-defined set of criteria to determine the value and feasibility of the proposed project and included the useful life and long-term maintenance costs in their evaluation of the project and project alternatives. 		0-40
<ul style="list-style-type: none"> Applicant has provided documentation showing that key stakeholders have been identified and will support the project. 		0-20
Water Quality and Public Health Improvements Form (up to 500 points)		
<ul style="list-style-type: none"> Project proposes to reduce or prevent pollution in a waterbody that has been identified as a priority by a local, state or federal agency. 		0-135
<ul style="list-style-type: none"> 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. 		0-150
<ul style="list-style-type: none"> 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. 		0-50
<ul style="list-style-type: none"> The project will achieve substantial water quality and public health benefits. 		0-100
<ul style="list-style-type: none"> Applicant has a plan and commitments in place to fund long-term maintenance and sustain the water quality benefits of this project. 		0-50
<ul style="list-style-type: none"> How well does the applicant and the project address greenhouse emission reductions in accordance with RCW 70.235.070? 		0-15
Financial Hardship Form		
<ul style="list-style-type: none"> Does the small community applicant for a wastewater construction project meet the criteria for financial hardship? 		0 or 50
Total Possible Points		1000

Rating and Ranking Process

Before rating and ranking projects, Ecology headquarters staff screened and verified the eligibility of each application. Staff determined that five applications were ineligible for funding; staff did not rate or rank the ineligible projects. In addition, there was one application for refinancing debt for a completed wastewater facility construction project; since Ecology only funds standard refinance projects after all other eligible projects are funded, staff did not rate or rank the refinance project.

Next, 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 a score of at least 600 points overall and at least 250 points on the Water Quality and Public Health Improvements form.

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 offered the FP loan to the applicant with the highest unemployment rate.

Lastly, Ecology staff generated the ranked list of project proposals based on the final average scores. The 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. Following are descriptions of some specific set-asides and limitations for the programs.

CWSRF

There is \$100 million available for CWSRF loans in SFY17. This is partially based on a FFY16 Capitalization Grant of \$23,235,000.

The following are set-asides and limits on CWSRF.

- Ten percent of the Capitalization Grant is allocated to GPR projects.
 - GPR-eligible projects or project elements may receive up to 25 percent FP loan.
 - No more than 50 percent of the amount in this category may be allocated to any applicant.
- Seventy-five percent of CWSRF is set aside for wastewater and stormwater facility construction projects.
 - No more than 50 percent of the amount in this category may be allocated to any applicant.
 - Wastewater facility construction projects in hardship communities may be eligible for up to 100 percent FP loan.
 - The combined total of CWSRF FP loan and Centennial grant may not exceed \$5 million for any project.
 - A Step 4 (Design and Construction) project may not exceed \$5 million 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.
 - No more than 20 percent of the amount in this category may be allocated to any applicant.
- At least ten percent of the Capitalization Grant is provided in the form of FP loans for qualified projects.
- Except for GPR, funds may be moved from one category to another if there is limited demand.

SFAP

There is \$3,695,256 available for SFAP grants for SFY17.

The following are set-asides and limits on SFAP.

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

Centennial

There is \$4,111,079 available for Centennial grants for SFY17.

The following are set-asides and limits on Centennial.

- \$2,707,626 is set aside for nonpoint projects. (This also meets the 40 percent required state match for the federal 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.
- \$1,403,453 is set aside for the wastewater facility construction projects in hardship communities.
- Funds may be moved from one category to another if there is limited demand.

Section 319

There is \$1,641,750 available for Section 319 grants in SFY17.

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.
- Up to \$100,000 is set aside as an incentive to pay for 100 percent of eligible costs associated with implementation of the riparian buffer requirements. Recipients of the riparian buffer incentive set-aside will be determined at a later date.

Table 4 shows the SFY17 available funding for the various programs, with detailed information on CWSRF. Table 5 summarizes the SFY17 set-asides for each program by category.

Table 4: SFY17 Estimated Available Funding

	Cumulative Through SFY15	Estimated for SFY16	Estimated for SFY17*	Totals
Sources of CWSRF Funds				
Federal Funds Received	\$677,659,460	\$24,258,000	\$23,235,000	\$725,152,460
State Match	\$121,901,512	\$4,851,600	\$4,647,000	\$131,400,112
Principal and Interest Collected	\$705,380,122	\$65,453,707	\$147,178,551	\$918,012,380
State Treasurer's Office Interest	\$36,548,238	\$731,681	\$731,681	\$38,011,600
<i>Subtotals</i>	<i>\$1,541,489,332</i>	<i>\$95,294,988</i>	<i>\$175,792,232</i>	<i>\$1,812,576,552</i>
Uses of CWSRF Funds				
Existing Loan Obligations	\$1,555,955,959	\$127,614,495	---	\$1,683,570,454
Administration from Capitalization Grants	\$27,106,378	\$970,320	\$929,400	\$29,006,098
<i>Subtotals</i>	<i>\$1,583,062,337</i>	<i>\$128,584,815</i>	<i>\$929,400</i>	<i>\$1,712,576,552</i>
Total Available for CWSRF Loans	---	---	---	\$100,000,000
Total Available for SFAP Grants	---	---	---	\$3,695,256
Total Available for Centennial Grants	---	---	---	\$4,111,079
Total Available for Section 319 Grants	---	---	---	\$1,641,750
GRAND TOTAL AVAILABLE FUNDING	---	---	---	\$109,448,085
* = The estimated amount of Principal and Interest Collected for SFY17 is partially based on Ecology's cash-flow model.				

Table 5: SFY17 Set-asides

Category	CWSRF Loans	SFAP Grants	Centennial Grants	Section 319 Grants
Forgivable Principal Loans	\$2,323,500			
Green Project Reserve	\$2,323,500			
Nonpoint Source Pollution Control Projects	\$20,000,000		\$2,707,626	\$1,541,750
Nonpoint Source Pollution Control Projects - Riparian Buffer Incentive				\$100,000
Stormwater Facility and Activity Projects		\$3,695,256		
Wastewater and Stormwater Facility Construction	\$75,000,000			
Wastewater and Stormwater Facility Preconstruction	\$5,000,000			
Wastewater Facility Construction in Hardship Communities			\$1,403,453	

Demand for Funds, Allocation Process, and Allocation of Funds

Demand for Funds

Ecology received 155 applications for funding proposing a variety of project types. Applicants requested a total of approximately \$207.4 million in project funding. Table 6 provides a summary of project applications and funding requests listed by broad categories.

Table 6: SFY17 Funding Requested

Category	Projects	Loan Requested	Grant Requested
Nonpoint Source Pollution Control	47	\$1,590,000	\$12,033,030
Onsite Sewage System	2	\$2,150,000	\$650,000
Stormwater Activity	16	\$62,500	\$3,817,789
Stormwater Facility	62	\$1,031,000	\$40,772,483
Wastewater Facility - Hardship	10	\$102,365,869	
Wastewater Facility - Non-hardship	17	\$35,355,285	
Wastewater Facility - Refinance	1	\$7,615,000	
Totals	155	\$150,169,654	\$57,273,302

Allocation Process

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

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

Allocation of Funds

Ecology is offering grant and loan funding for 54 projects totaling approximately \$109.5 million. The total includes \$100 million from CWSRF, approximately \$3.7 million from SFAP, approximately \$4.1 million from Centennial, and approximately \$1.7 million from Section 319.

As stated previously, Ecology did not rate the five applications determined to be ineligible for funding or the one eligible refinance project. Twenty projects scored below the 600 minimum points required to qualify for funding.

Detailed information on all proposals received and offered funding can be found in Appendix 1.

Tables 7 through 13 present information on the offered funding for specific categories of significant interest.

- Table 7 summarizes the allocation of offered funding in SFY17 by category, funding program, and funding type.
- Table 8 provides information on the offered CWSRF and Centennial funding for wastewater facility construction projects in hardship communities.
- Table 9 provides information on the offered CWSRF 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 offered CWSRF funding for GPR projects.
- Table 11 provides information on the offered CWSRF FP loan funding.

- Table 12 provides information on the offered CWSRF funding for CWA Section 319 projects.
- Table 13 provides information on the offered funding for projects located in the Puget Sound watershed.

Table 7: SFY17 Summary of Allocation of Funds

Category	Projects	CWSRF Standard Loan	CWSRF FP Loan	SFAP Grant	Centennial Grant	Section 319 Grant
Nonpoint Source Pollution Control Activity	17	\$1,192,500	\$397,500		\$2,015,559	\$1,738,282
Onsite Sewage System	2	\$2,300,000			\$500,000	
Stormwater Facility	9	\$1,242,750	\$32,000	\$3,695,256	\$192,067	
Wastewater Facility - Hardship	9	\$57,709,813	\$1,704,052		\$1,403,453	
Wastewater Facility - Non-hardship	17	\$34,232,150	\$1,189,235			
Totals	54	\$96,677,213	\$3,322,787	\$3,695,256	\$4,111,079	\$1,738,282

Table 8: SFY17 Offered CWSRF and Centennial Funding for Wastewater Facility Construction in Hardship Communities

Rank	Application	Applicant	Hardship Level	CWSRF Standard Loan Offered	CWSRF Interest Rate Offered	CWSRF FP Loan Offered	Centennial Grant Offered
1	WQC-2017-VaViSD-00003	Valley View Sewer District	Severe	\$165,085	2.0%	\$597,462	\$1,403,453
2	WQC-2017-Toppen-00181	Toppenish city of - Public Works Department	Moderate	\$743,184	1.6%	\$502,816	
3	WQC-2017-VaViSD-00066*	Valley View Sewer District	Severe	\$4,535,136	0.1%	\$244,064	
10	WQC-2017-ChCPUD-00119*	Chelan County Public Utilities District	Severe	\$4,733,410	0.8%	\$224,054	
16	WQC-2017-SequPW-00162*	Sequim city of - Public Works Department	Moderate	\$547,930	1.8%	\$41,070	
20	WQC-2017-SequPW-00177*	Sequim city of - Public Works Department	Moderate	\$488,763	1.8%	\$25,037	
24	WQC-2017-Spragu-00221*	Sprague city of	Moderate	\$784,450	1.4%	\$39,550	
53	WQC-2017-OakHar-00081	Oak Harbor city of	Moderate	\$44,766,854	1.6%		
94	WQC-2017-Concre-00046*	Concrete town of	Elevated	\$945,000	1.0%	\$30,000	
Totals				\$57,709,813		\$1,704,052	\$1,403,453
* = Project was eligible for Centennial grant for construction, but due to lack of Centennial funding, Ecology is offering a reduced interest rate loan for construction while committing to providing Centennial grant up to the eligible amount for construction contingent on Legislative appropriation. The interest rate is based on the listed loan amount without grant; however, if the project is awarded grant the interest rate will increase up to the maximum of 2.0 percent.							

Table 9: SFY17 Offered CWSRF Funding for Wastewater and Stormwater Facility Preconstruction

Rank	Application	Applicant	CWSRF Standard Loan for Preconstruction Offered	CWSRF FP Loan for Preconstruction Offered
1	WQC-2017-VaViSD-00003	Valley View Sewer District	\$165,085	\$165,085
2	WQC-2017-Toppen-00181	Toppenish city of - Public Works Department	\$50,040	\$50,040
3	WQC-2017-VaViSD-00066	Valley View Sewer District	\$244,064	\$244,064
8	WQC-2017-Mabton-00060	Mabton city of	\$37,500	\$37,500
10	WQC-2017-ChCPUD-00119	Chelan County Public Utilities District	\$224,054	\$224,054
16	WQC-2017-SequPW-00162	Sequim city of - Public Works Department	\$41,070	\$41,070
19	WQC-2017-Palouse-00128	Palouse city of	\$167,670	
20	WQC-2017-SequPW-00177	Sequim city of - Public Works Department	\$25,037	\$25,037
24	WQC-2017-Spragu-00221	Sprague city of	\$39,550	\$39,550
38	WQC-2017-RoyalC-00080	Royal City city of	\$20,000	\$20,000
43	WQC-2017-SequPW-00186	Sequim city of - Public Works Department	\$89,025	\$89,025
44	WQC-2017-Spangl-00207	Spangle town of	\$13,500	\$13,500
51	WQC-2017-SoaLak-00086	Soap Lake city of	\$32,000	\$32,000
61	WQC-2017-LTS-00199	Lummi Tribal Sewer and Water District	\$60,000	\$60,000
65	WQC-2017-Kalama-00161	Kalama city of	\$50,000	\$50,000
94	WQC-2017-Concre-00046	Concrete town of	\$30,000	\$30,000
112	WQC-2017-TwispPW-00151	Twisp town of - Public Works	\$179,210	\$179,210
123	WQC-2017-Portoc-00182	Port Townsend city of	\$204,000	\$204,000
126	WQC-2017-Cheney-00214	Cheney city of	\$56,000	\$56,000
Totals			\$1,727,805	\$1,560,135

Table 10: SFY17 Offered CWSRF Funding for Green Project Reserve

Rank	Application	Applicant	GPR Category	CWSRF Standard Loan for GPR Offered	CWSRF FP Loan for GPR Offered
4	WQC-2017-LOTOWA-00029	LOTT Clean Water Alliance	3.2-2. Projects that achieve a 20% reduction in energy consumption.	\$2,010,000	
7	WQC-2017-SCPUD1-00038	Skagit County Public Utility District No 1	1.2-10. Fee simple purchase of land or easements.	\$1,192,500	\$397,500
14	WQC-2017-IsCoPH-00130	Island County - Public Health Department	4.2-6. Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems.	\$1,500,000	
32	WQC-2017-Kennew-00097	Kennewick city of	3.2-2. Projects that achieve a 20% reduction in energy consumption.	\$1,440,000	\$480,000
53	WQC-2017-OakHar-00081	Oak Harbor city of	4.2-5. Construction of a LEED certified building on POTW Facilities.	\$450,000	
85	WQC-2017-SJCoHC-00164	San Juan County Health and Community Services	4.2-6. Decentralized wastewater treatment solutions.	\$200,000	
Totals				\$6,792,500	\$877,500

Table 11: SFY17 Offered CWSRF Forgivable Principal Loan Funding

Rank	Application	Applicant	CWSRF FP Loan Offered	Additional Subsidization Category
1	WQC-2017-VaViSD-00003	Valley View Sewer District	\$597,462	Sustainable Planning or Design
2	WQC-2017-Toppen-00181	Toppenish city of - Public Works Department	\$502,816	Sustainable Planning or Design
3	WQC-2017-VaViSD-00066	Valley View Sewer District	\$244,064	Sustainable Planning or Design
7	WQC-2017-SCPUD1-00038	Skagit County Public Utility District No 1	\$397,500	Green Project Reserve
8	WQC-2017-Mabton-00060	Mabton city of	\$37,500	Sustainable Planning or Design
10	WQC-2017-ChCPUD-00119	Chelan County Public Utilities District	\$224,054	Sustainable Planning or Design
16	WQC-2017-SequPW-00162	Sequim city of - Public Works Department	\$41,070	Sustainable Planning or Design
20	WQC-2017-SequPW-00177	Sequim city of - Public Works Department	\$25,037	Sustainable Planning or Design
24	WQC-2017-Spragu-00221	Sprague city of	\$39,550	Sustainable Planning or Design
32	WQC-2017-Kennew-00097	Kennewick city of	\$480,000	Green Project Reserve
38	WQC-2017-RoyalC-00080	Royal City city of	\$20,000	Sustainable Planning or Design
43	WQC-2017-SequPW-00186	Sequim city of - Public Works Department	\$89,025	Sustainable Planning or Design
44	WQC-2017-Spangl-00207	Spangle town of	\$13,500	Sustainable Planning or Design
51	WQC-2017-SoaLak-00086	Soap Lake city of	\$32,000	Sustainable Planning or Design
61	WQC-2017-LTS-00199	Lummi Tribal Sewer and Water District	\$60,000	Sustainable Planning or Design
65	WQC-2017-Kalama-00161	Kalama city of	\$50,000	Sustainable Planning or Design
94	WQC-2017-Concre-00046	Concrete town of	\$30,000	Sustainable Planning or Design
112	WQC-2017-TwisPW-00151	Twisp town of - Public Works	\$179,210	Sustainable Planning or Design
123	WQC-2017-PorToc-00182	Port Townsend city of	\$204,000	Sustainable Planning or Design
126	WQC-2017-Cheney-00214	Cheney city of	\$56,000	Sustainable Planning or Design
Totals			\$3,322,787	

Table 12: SFY17 Offered CWSRF Funding for Clean Water Act Section 319 Nonpoint Projects

Rank	Application	Applicant	CWSRF Standard Loan Offered	CWSRF FP Loan Offered
7	WQC-2017-SCPUD1-00038	Skagit County Public Utility District No 1	\$1,192,500	\$397,500
14	WQC-2017-IsCoPH-00130	Island County - Public Health Department	\$2,000,000	
85	WQC-2017-SJCoHC-00164	San Juan County Health and Community Services	\$300,000	
Totals			\$3,492,500	\$397,500

Table 13: SFY17 Offered Funding for Projects in the Puget Sound Watershed

Rank	Application	Applicant	WRIA	CWSRF Standard Loan Offered	CWSRF FP Loan Offered	SFAP Grant Offered	Centennial Grant Offered	Section 319 Grant Offered
1	WQC-2017-VaViSD-00003	Valley View Sewer District	09 - Duwamish-Green	\$165,085	\$597,462		\$1,403,453	
3	WQC-2017-VaViSD-00066	Valley View Sewer District	09 - Duwamish-Green	\$4,535,136	\$244,064			
4	WQC-2017-LOTOWA-00029	LOTT Clean Water Alliance	13 - Deschutes	\$2,010,000				
5	WQC-2017-KCoNRP-00011	King County - Natural Resources and Parks Department	09 - Duwamish-Green	\$19,232,386				
7	WQC-2017-SCPUD1-00038	Skagit County Public Utility District No 1	03 - Lower Skagit-Samish	\$1,192,500	\$397,500			
14	WQC-2017-IsCoPH-00130	Island County - Public Health Department	06 - Island	\$2,000,000			\$500,000	
16	WQC-2017-SequPW-00162	Sequim city of - Public Works Department	18 - Elwha-Dungeness	\$547,930	\$41,070			
17	WQC-2017-Adopta-00131	Adopt A Stream Foundation	07 - Snohomish					\$122,072
20	WQC-2017-SequPW-00177	Sequim city of - Public Works Department	18 - Elwha-Dungeness	\$488,763	\$25,037			
23	WQC-2017-NookIT-00096	Nooksack Indian Tribe	01 - Nooksack					\$139,300
26	WQC-2017-Adopta-00223	Adopt A Stream Foundation	07 - Snohomish					\$126,910
29	WQC-2017-SoSaSo-00085	Sound Salmon Solutions	07 - Snohomish					\$126,500
33	WQC-2017-KitPHD-00039	Kitsap Public Health District	15 - Kitsap				\$89,078	\$210,922
43	WQC-2017-SequPW-00186	Sequim city of - Public Works Department	18 - Elwha-Dungeness	\$89,025	\$89,025			
49	WQC-2017-JeCoPH-00167	Jefferson County Public Health	17 - Quilcene-Snow				\$374,243	
53	WQC-2017-OakHar-00081	Oak Harbor city of	06 - Island	\$44,766,854				
55	WQC-2017-JeCoPH-00168	Jefferson County Public Health	17 - Quilcene-Snow				\$357,244	
56	WQC-2017-StePar*-00049	Stewardship Partners	07 - Snohomish					\$249,938
61	WQC-2017-LTS-00199	Lummi Tribal Sewer and Water District	01 - Nooksack	\$60,000	\$60,000			
85	WQC-2017-SJCoHC-00164	San Juan County Health and Community Services	02 - San Juan	\$300,000				
94	WQC-2017-Concre-00046	Concrete town of	04 - Upper Skagit	\$945,000	\$30,000			
123	WQC-2017-Portoc-00182	Port Townsend city of	17 - Quilcene-Snow	\$204,000	\$204,000			
Totals				\$76,536,680	\$1,688,157	\$0	\$2,724,017	\$975,642

CWSRF Key Conditions

Some of the key conditions that apply to CWSRF are addressed elsewhere in this document; however, several are addressed in this section. The conditions are listed alphabetically by topic.

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 equivalent 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

When authorized by its Capitalization Grant, Ecology can award Additional Subsidization (AS) funding in the form of principal forgiveness loans, negative interest rate loans, or grants to “*a municipality or intermunicipal, interstate, or State agency*”. Ecology has always chosen 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 subsection.
- GPR-eligible projects.

The FFY16 Capitalization Grant will require Ecology to award at least of 10 percent of the Capitalization Grant amount as FP loans. Based on a FFY16 Capitalization Grant of \$23,235,000 that means a minimum of \$2,323,500 may be awarded as FP loans. Ecology chose to offer \$3,322,787 in FP loans. Ecology’s first priority for FP loans was wastewater and stormwater facility preconstruction projects in hardship communities where the project involves sustainable planning or design. Ecology’s second priority for FP loans was for GPR-eligible projects.

See Table 11 for a list of projects offered FP loans.

Administration Charge Account

For all CWSRF loans that enter repayment after December 21, 2013, Ecology applies an administration charge to the declining loan balance. The Office of Financial Management established Account 564 as the account for tracking CWSRF Administration Charge revenue and expenditure activity. The administration charge is deposited directly into Account 564. The

administration charge is currently one percent, and it is deducted 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.

Funds in the account may be used for CWSRF administration purposes or be transferred to the CWSRF account (Account 727) and made available for loans for high priority water quality projects.

Account 564 is projected to have a balance of \$2,226,313 at the end of SFY16. The balance is projected to be \$3,036,807 at the end of SFY17. Ecology anticipates spending \$0 from the account in SFY16. Ecology anticipates spending \$579,000 from the account in SFY17.

Administration Costs

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 SFY17. However, as allowed, Ecology maintains the option to change the approach in future years.

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. Unemployment data are used 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* subsection. 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

Recipients of CWSRF funding for wastewater facility Step 3 and Step 4 projects identified by Ecology as equivalency projects are required to procure architectural and engineering (A/E) services in accordance with the federal requirements found in Chapter 11 of Title 40, U.S.C. (see <http://www.gpo.gov/fdsys/pkg/USCODE-2011-title40/pdf/USCODE-2011-title40-subtitleI-chap11.pdf>). 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 numerous conditions that must be met for CWSRF, and 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 (including any addenda) 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 14 shows that Ecology easily expects to meet the requirement. Table 15 lists all of the projects offered funding for SFY17 through CWSRF in ranked order and the projected binding commitment date.

Table 14: CWSRF Estimated Binding Commitments with Respect to Federal Funds Received

Federal Funds Received (Cumulative Projected Through SFY16)	\$700,924,140
Estimated FFY16 Capitalization Grant (for SFY17)	\$23,235,000
Loan Obligations (Cumulative Projected Through SFY17)	\$1,783,570,454
Estimated % Federal Funds Received Under Binding Commitment	254%

Table 15: CWSRF Estimated Schedule of Binding Commitments

Rank	Application	Applicant	Total CWSRF Standard Loan Offered	Scheduled Binding Commitment Date
1	WQC-2017-VaViSD-00003	Valley View Sewer District	\$165,085	9/30/2016
2	WQC-2017-Toppen-00181	Toppenish city of - Public Works Department	\$743,184	11/30/2016
3	WQC-2017-VaViSD-00066	Valley View Sewer District	\$4,535,136	1/31/2017
4	WQC-2017-LOTOWA-00029	LOTT Clean Water Alliance	\$2,010,000	1/31/2017
5	WQC-2017-KCoNRP-00011	King County - Natural Resources and Parks Department	\$19,232,386	1/31/2017
7	WQC-2017-SCPUD1-00038	Skagit County Public Utility District No 1	\$1,192,500	1/31/2017
8	WQC-2017-Mabton-00060	Mabton city of	\$37,500	9/30/2016
10	WQC-2017-ChCPUD-00119	Chelan County Public Utilities District	\$4,733,410	1/31/2017
11	WQC-2017-Asotin-00194	Asotin city of	\$163,750	9/30/2016
12	WQC-2017-Spokane-00154	Spokane city of	\$1,047,000	1/31/2017
14	WQC-2017-IsCoPH-00130	Island County - Public Health Department	\$2,000,000	1/31/2017
16	WQC-2017-SequPW-00162	Sequim city of - Public Works Department	\$547,930	11/30/2016
19	WQC-2017-Palouse-00128	Palouse city of	\$167,670	9/30/2016
20	WQC-2017-SequPW-00177	Sequim city of - Public Works Department	\$488,763	9/30/2016
21	WQC-2017-Spokane-00020	Spokane city of	\$960,000	11/30/2016
22	WQC-2017-Spokane-00018	Spokane city of	\$4,200,000	1/31/2017
24	WQC-2017-Sprague-00221	Sprague city of	\$784,450	11/30/2016
25	WQC-2017-Spokane-00021	Spokane city of	\$1,200,859	1/31/2017
32	WQC-2017-Kennew-00097	Kennewick city of	\$3,405,000	1/31/2017
38	WQC-2017-RoyalC-00080	Royal City city of	\$20,000	9/30/2016
43	WQC-2017-SequPW-00186	Sequim city of - Public Works Department	\$89,025	9/30/2016
44	WQC-2017-Spangl-00207	Spangle town of	\$13,500	9/30/2016
46	WQC-2017-Kennew-00222	Kennewick city of	\$2,347,000	1/31/2017
51	WQC-2017-SoaLak-00086	Soap Lake city of	\$32,000	9/30/2016
53	WQC-2017-OakHar-00081	Oak Harbor city of	\$44,766,854	1/31/2017
61	WQC-2017-LTS-00199	Lummi Tribal Sewer and Water District	\$60,000	9/30/2016
65	WQC-2017-Kalama-00161	Kalama city of	\$50,000	9/30/2016
85	WQC-2017-SJCoHC-00164	San Juan County Health and Community Services	\$300,000	9/30/2016
94	WQC-2017-Concre-00046	Concrete town of	\$945,000	11/30/2016
112	WQC-2017-TwisPW-00151	Twisp town of - Public Works	\$179,210	9/30/2016
123	WQC-2017-Portoc-00182	Port Townsend city of	\$204,000	9/30/2016
126	WQC-2017-Cheney-00214	Cheney city of	\$56,000	9/30/2016
Total			\$96,677,213	

By-pass for CWSRF

If an applicant declines the offered 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

Beginning with the SFY17 Funding Cycle, a Cost and Effectiveness Analysis (CEA) is required for all CWSRF-funded projects, regardless of the project category. If the project involves construction, recipients must complete the CEA and provide certification of completion to Ecology before CWSRF assistance can be provided for final design or construction. Ecology will include provisions addressing the requirements in all funding agreements for such projects.

Cross Cutters

Recipients of CWSRF funding for wastewater facility Step 3 and Step 4 projects designated as equivalency projects 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.

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 quarterly grant payment is made. Table 16 shows the SFY17 estimated schedule of payments for the FFY16 Capitalization Grant; the state match will be deposited on or before the listed dates. The source of the state match is the Public Works Assistance Account.

Table 16: SFY17 Estimated Schedule of Payments for FFY16 Capitalization Grant

Federal Quarter Beginning	FFY16 Title VI Grant Payments
7/1/2016	\$3,485,250
10/1/2016	\$8,132,250
1/1/2017	\$8,132,250
4/1/2017	\$3,485,250
Total	\$23,235,000

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

All draws from the Capitalization Grant are drawn at 83.33 percent Federal and 16.67 percent state match. Currently only the FFY14 and FFY15 Capitalization Grants still have funds available, and Ecology is working toward spending down the grants in accordance with a plan developed in consultation with EPA.

Equivalency Requirements and 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).
- Most of the federal cross cutters.

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

“Equivalency projects” are projects to which Ecology applies all the equivalency requirements. The following are the criteria for determining which projects are equivalency projects.

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

In addition to other requirements, Ecology requires recipients of CWSRF funding for equivalency projects to certify compliance with the A/E services procurement requirements and complete a federal cross cutters report as described in Ecology policy and guidance. Table 17 lists the SFY17 equivalency projects.

Table 17: SFY17 Equivalency Projects

Rank	Application	Applicant	Project	Population of Applicant	Total CWSRF Loan Offered
5	WQC-2017-KCoNRP-00011	King County - Natural Resources and Parks Department	Rainier Valley Wet Weather Storage Project	2,079,967	\$19,232,386
21	WQC-2017-Spokane-00020	Spokane city of	Rebecca Control Facility for CSO Basin 41	210,721	\$960,000
22	WQC-2017-Spokane-00018	Spokane city of	Riverside Interceptor Protection	210,721	\$4,200,000
25	WQC-2017-Spokane-00021	Spokane city of	River Infiltration Reduction	210,721	\$1,200,859
32	WQC-2017-Kennewick-00097	Kennewick city of	Kennewick WWTP Sustainability Improvements Phase 1	76,410	\$3,885,000
Totals					\$29,478,245

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, and Ecology enters information on CWSRF agreements for equivalency projects into the federal FFATA Subaward Reporting System (FSRS).

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 offered 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) that contains at least the following elements:

- 1) An inventory of critical assets that are part of the system.
- 2) An evaluation of the condition and performance of the critical assets.
- 3) A plan to maintain, repair, and replace the critical assets and to fund those activities.
- 4) 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. Recipients who do not already have a FSP that meets the minimum requirements are required 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

Green Project Reserve

The FFY16 Capitalization Grant will impose the same requirements for the Green Project Reserve (GPR) projects as the FFY15 grant. Thus, Ecology will be required to commit at least 10 percent of the grant for projects or portions of projects that meet one or more of EPA's GPR criteria. Based on an FFY16 Capitalization Grant of \$23,235,000 that means at least \$2,323,500 must be committed to GPR projects. 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 and by providing up to 25 percent FP loans to the highest ranked priority GPR-eligible projects.

See Table 10 for a list of GPR-eligible projects offered funding.

Loan Terms and Project Life

Loan terms cannot exceed the lesser of 20 years or the life of the project being funded.

Ecology prepares or obtains documentation regarding the projected project life and posts it in project files 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.

Single Audit Act

All recipients of federal funding of \$750,000 or more must comply with the federal Single Audit Act (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 recipients of federal funding through Ecology regarding their obligations under the SAA and the amount of federal funding received through Ecology during the prior 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. Meeting the SERP requirements is required before Ecology will accept an application for Step 2 (Design), Step 3, or Step 4 facility projects.

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 18 shows the projected cumulative funds received, cumulative principal and interest collected, and the cumulative administration expenditures through SFY16 in addition to the project cumulative loan obligations through SFY17. The table shows that Ecology is projecting it will commit more than 100 percent of the cumulative funds available through SFY17.

Table 18: Timely and Expeditious Use of Federal Funds

Federal Funds Received (Cumulative Projected Through SFY16)	\$700,924,140
State Match (Cumulative Projected Through SFY16)	\$126,554,448
Principal and Interest Collected (Cumulative Projected Through SFY16)	\$770,833,829
State Treasurer's Office Interest (Cumulative Projected Through SFY16/Cash Basis)	\$37,279,919
Administration From Capitalization Grants (Cumulative Projected Through SFY16)	(\$28,036,966)
Total Funds (Cumulative Projected Through SFY16)	\$1,607,555,371
Loan Obligations (Cumulative Projected Through SFY17)	\$1,783,570,454
Loan Obligations to Total Funds Available	110.9%

Public Outreach and Draft List Comment Period

Public Outreach

Ecology conducted a comprehensive outreach campaign for the SFY17 funding cycle that included direct mailings to over 2,200 stakeholders and notice to our ListServ with several hundred subscribers. Ecology also held four applicant workshops where staff presented information on the funding programs and the application process. The workshops were held:

- August 18, 2015, in Spokane.
- August 19, 2015, in Ellensburg.
- August 26, 2015, in Lacey.
- August 27, 2015, in Everett.

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

Public Meeting and Comment Period

Ecology held a public meeting on the Draft List on February 5, 2016, at 1:00PM at the Pierce County Library, PAC - Processing and Administrative Center, 3005 112th Street East, Tacoma, WA 98446.

Ecology accepted written comments on the Draft List from January 21, 2016, through 5:00pm on February 21, 2016.

Changes to the Draft List in the Final List

General

- Ecology received three comments during the public comment period on the Draft List. An addition to the Final List, Appendix 3, describes the comments and provides Ecology's responses.
- Ecology determined Application WQC-2017-YelmPW-00109 to be "potentially ineligible" when the Draft List was prepared. Afterward, Ecology determined the application to be "partially eligible." Thus, Ecology rated and ranked the application according to the method described in the Rating Criteria and Rating and Ranking Process section. The project scored 506 points, and the final rank of the project was 145. As a result, the projects ranked 145, 146, 147, and 148 in the Draft List shifted one rank lower in the Final List.
- Ecology revised Table 13 so that it lists the Water Resource Inventory Areas (WRIAs) of the projects offered funding rather than the counties. WRIAs 1 through 19 make up the Puget Sound Watershed.
- Ecology deleted Table 14, SFY17 Projects That Will Not Receive Centennial Funding Without Additional Appropriation. The Draft List included the table to show the known need for Centennial funding during development of the state 2016 Supplemental Budget. Since the budget is now final, the table is no longer necessary. Tables 14 through 19 in the Draft List were renumbered accordingly in the Final List.
- Ecology added an Accounting Standards subsection to the CWSRF Key Conditions section.

CWSRF

- The estimated CWSRF Capitalization Grant amount decreased from \$23,287,680 to \$23,235,000 based on the FFY16 CWSRF Allotments documentation provided by EPA. This decrease also changed the amount of required GRP funding from \$2,328,768 to \$2,323,500 and the amount of required AS funding from \$2,328,768 to \$2,323,500.
- The CWSRF standard loan proposed for WQC-2017-Asotin-00194 increased from \$94,250 to \$163,750. See Appendix 3, Response to Public Comments on Draft List, for an explanation.

- The CWSRF FP loan proposed for WQC-2017-Kennew-00097 increased from \$42,365 to \$480,000. This amount represents 25 percent of the GPR-eligible portion of the project costs. The CWSRF standard loan for the project thereby decreased from \$3,842,635 to \$3,405,000.
- The CWSRF standard loan for WQC-2017-VaViSD-00003 decreased from \$2,000,915 to \$165,085, and the CWSRF FP loan increased from \$165,085 to \$597,462. In addition, the Centennial grant for the project increased from \$0 to \$1,403,453. As a result, Ecology offered the project the entire amount of Centennial grant/CWSRF FP loan for which it is eligible. These changes also increased the interest rate for the remaining CWSRF loan for the project from 0.2 percent to 2.0 percent.
- The CWSRF standard loan for WQC-2017-Toppen-00181 decreased from \$1,195,960 to \$743,184, and the CWSRF FP loan increased from \$50,040 to \$502,816. As a result, Ecology offered the project the entire amount of Centennial grant/CWSRF FP loan for which it is eligible. These changes also increased the interest rate for the remaining CWSRF loan for the project from 1.5 percent to 1.6 percent.
- The CWSRF standard loan proposed for WQC-2017-BellPW-00113 decreased from \$322,260 to \$0. See the SFAP subsection of this section for an explanation.
- The CWSRF standard loan proposed for WQC-2017-SJCoPW-00071 decreased from \$104,150 to \$0. See the SFAP subsection of this section for an explanation.
- The CWSRF standard loan proposed for WQC-2017-Sumner-00129 decreased from \$125,000 to \$0. See the SFAP subsection of this section for an explanation.
- The CWSRF standard loan proposed for WQC-2017-Wenatc-00056 decreased from \$248,750 to \$0. See the SFAP subsection of this section for an explanation.
- WQC-2017-Spragu-00221 was reassessed for hardship for a wastewater facility construction project in response to an Income Survey that provided a new MHI. The hardship reassessment showed that the project met the criteria for moderate hardship. See Table 8.
- The CWSRF standard loan proposed for WQC-2017-OakHar-00081 increased from \$42,632,742 to \$44,766,854. This increase was possible due to the changes in CWSRF loan amounts described previously.

SFAP

- The available SFAP funding amount changed from \$50,000,000 to \$3,695,256. This change accounted for a \$981,000 budget proviso for a stormwater project at Washington State University that was not included in the Draft List. The change also accounted for 51 projects that Ecology placed on “Delayed Status”. The Delayed Status projects are: WQC-2017-AsCoPW-00140, WQC-2017-BellPW-00113, WQC-2017-BremPW-00052, WQC-2017-BremPW-00055, WQC-2017-Burlin-00206, WQC-2017-ChCoPW-00169, WQC-2017-Cheney-00178, WQC-2017-CoPIED-00197, WQC-2017-Fernda-00010, WQC-2017-FriHar-00031, WQC-2017-GraFal-00068, WQC-2017-Issaqu-00180, WQC-2017-KCWLRD-00025, WQC-2017-KCWLRD-00204, WQC-2017-KiCoFM-00108, WQC-2017-KirkPW-00047, WQC-2017-LyndPW-00098, WQC-2017-MaryPW-00075, WQC-2017-MaryPW-00121, WQC-2017-Medina-00044, WQC-2017-PuyaPW-00139, WQC-2017-RedmPW-00174, WQC-2017-RedmPW-00218, WQC-2017-RedmPW-00225, WQC-2017-Renton-00002,

WQC-2017-Renton-00065, WQC-2017-Renton-00073, WQC-2017-SelaPW-00101, WQC-2017-SepSEP-00205, WQC-2017-SequPW-00077, WQC-2017-SJCoPW-00071, WQC-2017-SnCoPW-00127, WQC-2017-SoaLak-00191, WQC-2017-SpCoSU-00083, WQC-2017-SpCoSU-00106, WQC-2017-Spokane-00014, WQC-2017-Spokane-00016, WQC-2017-Spokane-00017, WQC-2017-SpoVal-00012, WQC-2017-SpoVal-00063, WQC-2017-Sumner-00129, WQC-2017-Tukwil-00158, WQC-2017-UniGap-00040, WQC-2017-Vancou-00153, WQC-2017-WalWal-00192, WQC-2017-WalWal-00224, WQC-2017-Wenatc-00056, WQC-2017-Wenatc-00102, WQC-2017-WhCoPW-00030, WQC-2017-YaCoPS-00006, and WQC-2017-YaCoPS-00072. Due to changes in the SFAP funding appropriation made in the 2016 Supplemental Budget, Ecology could not offer SFAP grant funding to the Delayed Status projects. Four of the Delayed Status projects also had an associated CWSRF loan that provided the 25 percent match for the SFAP grant. These projects are: WQC-2017-BellPW-00113; WQC-2017-SJCoPW-00071; WQC-2017-Sumner-00129; and WQC-2017-Wenatc-00056. Ecology removed the proposed SFAP grant and CWSRF loan funding for all 51 projects. One of the Delayed Status projects, WQC-2017-CoPIED-00197, had a combination SFAP grant and Centennial grant. Ecology removed the proposed SFAP grant but maintained the Centennial grant offer.

- The Legislature stated in the 2016 Supplemental Budget language that it intends to restore funding for the Delayed Status projects. If funding is restored, Ecology will offer funding to the delayed projects in ranked priority order. The applicant will not have to reapply in order to be offered this funding. If the applicant wants to be considered for funding under any new Legislative appropriation, it may apply for funding in the upcoming SFY18 Funding Cycle. Applying for new funding will not impact the project's potential funding as a Delayed Status project. See Appendix 1e for a list of the Delayed Status projects.

Centennial

- The available Centennial funding amount increased from \$2,707,626 to \$4,111,079.
- The Centennial grant for WQC-2017-VaViSD-00003 increased from \$0 to \$1,403,453.

Section 319

- The available Section 319 funding amount increased from \$1,588,345 to \$1,641,750.
- The Section 319 grant proposed for WQC-2017-StePar*-00049 increased from \$0 to \$249,938. Full project funding is being offered based on the increase in funds available and anticipated funding deobligations.

Appendix 1: Combined List of Projects Considered and Offered Funding

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

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
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Applicant Name:		Valley View Sewer District						Application Number:		WQC-2017-VaViSD-00003	
Project Title:		Military Road South/Hilltop				Project Category:		Wastewater Facility		Step 4: Design & Construction	
1	945	KING	\$1,835,829	\$330,171	\$1,403,453	\$0		\$165,085	\$597,461	\$0	9, 11, 12, 13, 14
Design and construction of public sewers to 67 residential lots adjacent to a stream inside SeaTac and Burien. Fecal coliform hot spots of 4300 cfu/100ml have been found in the stream. The 67 lots contain the last remaining septic drain fields tributary to the stream where the fecal coliform hot spots occurred. The stream runs through two public parks, crosses a public school playfield, and outfalls into the Duwamish River.											

Applicant Name:		Toppenish city of - Public Works Department						Application Number:		WQC-2017-Toppen-00181	
Project Title:		Penny Lane Lift Station and Collection Sewers				Project Category:		Wastewater Facility		Step 4: Design & Construction	
2	942.5	YAKIMA	\$452,776	\$793,224	\$0	\$0	\$793,224	\$452,776	\$0	8, 9, 11, 12, 13, 14	
The purpose of this project is to replace the Penny Lane Lift Station and to rehabilitate sewer collection pipes along 2nd Avenue, Beech/Chestnut Street Alley, and 3rd Avenue/Wishkoski Way. The Penny Lane Lift Station consists of a 4-foot brick manhole with a single 5 hp centrifugal pump located in the middle of Penny Lane and Hammond Lane. The sewer collection pipes are nearly 100 years old, have reached the end of their useful life, and are significant sources of infiltration and inflow (I/I).											

Applicant Name:		Valley View Sewer District						Application Number:		WQC-2017-VaViSD-00066		
Project Title:		The Loop				Project Category:		Wastewater Facility			Step 4: Design & Construction	
3	927.5	KING	\$4,291,073	\$488,127	\$0	\$0	\$4,535,136	\$244,064	\$0	6, 9, 11, 12, 13, 14		
Design and Construction of public sewers to a residential area in which fecal coliform hot spots as high as 5900 cfu/100ml have been documented. These 145 lots with septic drain fields are the only lots still on septic which are tributary to a stream where the fecal coliform hotspots occur. The stream runs through Crystal Springs Park, and is tributary to Gilliam Creek, one of the few remaining natural stream systems inside the City of Tukwila.												

Applicant Name:		LOTT Clean Water Alliance						Application Number:		WQC-2017-LOTOWA-00029	
Project Title:		Process Control Improvements Project				Project Category:		Wastewater Facility			
4	907.5	THURSTON	\$0	\$2,010,000	\$0	\$0	\$2,010,000	\$0	\$0	8, 9, 12, 13, 16	
This project optimizes the biological treatment process at the Budd Inlet Treatment Plant by reconfiguring the existing first aeration basins and making other targeted infrastructure upgrades. It replaces aging equipment, reduces required energy, increases process reliability, and provides greater control and flexibility to meet potential changes in influent characteristics and regulatory requirements.											

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Applicant Name:		King County - Natural Resources and Parks Department						Application Number:		WQC-2017-KCoNRP-00011
Project Title:		Rainier Valley Wet Weather Storage Project				Project Category:		Wastewater Facility		
5	905	KING	\$0	\$19,232,386	\$0	\$0	\$19,232,386	\$0	\$0	8, 9, 10, 11, 12, 13

This project will keep sewage and polluted stormwater out of the Duwamish River. A new sewer pipe will be installed near the intersection of Rainier Ave. S. and S. Bayview St. to send sewage and polluted stormwater from a pipe that gets full during storms to another pipe that has more room. A storage tank at the intersection of S. Hanford St. and S. 27th Ave. will catch any remaining extra sewage and stormwater to keep sewage and polluted stormwater out of the Duwamish River.

Applicant Name:		Spokane County - Stormwater Utility						Application Number:		WQC-2017-SpCoSU-00005
Project Title:		Hawthorne Road East Stormwater Retrofit				Project Category:		Stormwater Facility		
6	897	SPOKANE	\$667,626	\$0	\$112,500	\$0	\$0	\$0	\$555,126	8, 22, 34, 37

This project will add sand filter vaults for stormwater treatment and water quality monitoring to 0.5 miles of high-traffic road. The project is located in a Critical Aquifer Recharge Area over the Spokane Valley-Rathdrum Prairie Aquifer which is designated a Sole Source Aquifer by the EPA. Stormwater is currently disposed via subsurface infiltration, creating potential for aquifer contamination. The project will coincide with a Spokane County-funded resurfacing project, providing cost benefits.

Applicant Name:		Skagit County Public Utility District No 1						Application Number:		WQC-2017-SCPUD1-00038
Project Title:		Gilligan Creek Watershed Property Protection				Project Category:		Nonpoint Source Activity		
7	896	SKAGIT	\$0	\$1,590,000	\$0	\$0	\$1,192,500	\$397,500	\$0	12, 13, 16, 18, 37

Public Utility District No. 1 of Skagit County (District) operates a large public water system in Skagit County, Washington. The District intends to acquire property or a conservation easement surrounding the sanitary control area of a surface water diversion site on a tributary to the Skagit River. The project will ensure protection of a source for public water supply. The project will reduce risks of sediment delivery, chemical pollution, temperature impacts, and landslides to the stream.

Applicant Name:		Mabton city of						Application Number:		WQC-2017-Mabton-00060
Project Title:		City of Mabton General Sewer Plan				Project Category:		Wastewater Facility		
8	892.5	YAKIMA	\$0	\$75,000	\$0	\$0	\$37,500	\$37,500	\$0	8, 9, 12, 13, 14

The proposed General Sewer Plan (GSP) will evaluate the City of Mabton's existing wastewater conveyance systems, identify and prioritize deficiencies, and plan for the upgrades necessary to correct the deficiencies. Work associated with the plan will include video inspection of sewer lines, sewer mapping, and cost estimates.

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Applicant Name:		Clarkston city of						Application Number:		WQC-2017-Clarks-00027
Project Title:		Clarkston Stormwater Improvements				Project Category:		Stormwater Facility		
9	892.5	ASOTIN	\$540,600	\$0	\$0	\$0	\$0	\$0	\$459,510	8, 21, 22, 28

This project will be addressing multiple areas of the City of Clarkston that currently do not have adequate stormwater infrastructure. This project will provide water quality benefits by retaining and infiltrating stormwater runoff, and will reduce peak flows. The project identifies 10 areas on Maple, Poplar, Ash and Burns Streets that will receive new stormwater infrastructure. Low Impact Development facilities will be used in all of the areas to improve stormwater quality and flow.

Applicant Name:		Chelan County Public Utilities District						Application Number:		WQC-2017-ChCPUD-00119
Project Title:		Peshastin/Dryden Wastewater Improvement Project				Project Category:		Wastewater Facility		Step 4: Design & Construction
10	892.5	CHELAN	\$2,860,705	\$2,096,759	\$0	\$0	\$4,733,410	\$224,054	\$0	6, 8, 9, 11, 12, 13, 14

Design and construction of treatment plant, pumping and conveyance system improvements.

Applicant Name:		Asotin city of						Application Number:		WQC-2017-Asotin-00194
Project Title:		2nd Street (Harding to Washington) Stormwater Improvements				Project Category:		Stormwater Facility		
11	892	ASOTIN	\$695,000	\$0	\$0	\$0	\$163,750	\$0	\$521,250	8, 9, 11, 12, 13, 22, 28, 32

This project will be addressing the 2nd Street area in the City of Asotin that currently does not have adequate stormwater infrastructure. This project will provide water quality benefits by retaining and infiltrating stormwater runoff, and will reduce peak flows. The project identifies 5 intersections between Washington and Harding Streets that will receive new stormwater infrastructure. Low Impact Development facilities will be used in all of the areas to improve stormwater quality and flow.

Applicant Name:		Spokane city of						Application Number:		WQC-2017-Spokan-00154
Project Title:		High Drive Stormwater Improvements				Project Category:		Stormwater Facility		
12	883	SPOKANE	\$242,000	\$967,000	\$0	\$0	\$1,047,000	\$0	\$242,000	8, 9, 11, 12, 13, 22

Combined sewer overflows to Hangman Creek from CSO Basin 20 will be eliminated by replacing an undersized existing sewer to increase capacity for combined sewer flows to the treatment plant. Stormwater will also be captured, treated and infiltrated in bioretention facilities along High Drive from CSO Basin 24 instead of being conveyed to the combined sewer.

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Applicant Name:		Spokane County - Stormwater Utility						Application Number:		WQC-2017-SpCoSU-00082
Project Title:		Monroe Street Stormwater Retrofit				Project Category:		Stormwater Facility		
13	882.5	SPOKANE	\$629,404	\$0	\$0	\$0	\$0	\$0	\$629,404	8, 22, 37

This project will add bio-infiltration swales for stormwater treatment to 0.5 miles of high-traffic Monroe Street. The project is located in a critical aquifer recharge area over the Spokane Valley-Rathdrum Prairie Aquifer, which is designated a Sole Source Aquifer by the EPA. Stormwater is currently disposed via subsurface infiltration, creating potential for aquifer contamination. The project will coincide with a funded Spokane County resurfacing project, providing cost benefits.

Applicant Name:		Island County - Public Health Department						Application Number:		WQC-2017-IsCoPH-00130
Project Title:		On-Site Sewage System Financial Assistance Program				Project Category:		On-Site Septic System		
14	879.5	ISLAND	\$500,000	\$2,000,000	\$500,000	\$0	\$2,000,000	\$0	\$0	12, 13, 16, 22, 37

The On-site Sewage System Financial Assistance Program continues Island County's local loan fund that provides financial assistance to property owners and small commercial enterprises for the repair or replacement of failing on-site sewage systems.

Applicant Name:		Clark Public Utility District						Application Number:		WQC-2017-ClaPUD-00122
Project Title:		East Fork Lewis Knotweed Control Project				Project Category:		Nonpoint Source Activity		
15	870.5	CLARK	\$249,696	\$0	\$0	\$249,696	\$0	\$0	\$0	18, 19, 22

The East Fork Lewis Knotweed Control Project will address water quality impairments through removal of non-native invasive Japanese knotweed and planting native vegetation to increase riparian plant diversity and thereby floodplain functions. The upper watershed will be targeted for surveys and treatment but could extend into lower portions of the watershed depending on the level of infestation. The project will educate landowners and conduct outreach to the community.

Applicant Name:		Sequim city of - Public Works Department						Application Number:		WQC-2017-SequPW-00162
Project Title:		Doe Run Lift Station Improvements				Project Category:		Wastewater Facility		
16	870	CLALLAM	\$75,540	\$513,460	\$0	\$0	\$547,930	\$41,070	\$0	6, 8, 9, 11, 12, 13, 14, 34

Design and construct a new 100 gpm duplex submersible lift station to serve the South Bell Hill area to replace the existing 30 year old lift station. The project includes an auxiliary generator and telemetry upgrades.

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Applicant Name:		Adopt A Stream Foundation						Application Number:		WQC-2017-Adopta-00131
Project Title:		Upper Catherine Creek Riparian Restoration				Project Category:		Nonpoint Source Activity		
17	865	SNOHOMISH	\$122,072	\$0	\$0	\$122,072	\$0	\$0	\$0	18, 19, 22

Adopt A Stream Foundation (AASF) proposes to restore 8.2 acres of native riparian vegetation along 1,875 feet of upper Catherine Creek in Lake Stevens, WA. Catherine Creek exceeds state water quality standards for temperature and bacteria. Restoring riparian vegetation will address these issues by shading the creek and filtering surface runoff. The funds requested will be used to establish 100 ft. native riparian buffers on a section of stream dominated by reed canary grass.

Applicant Name:		Spokane County - Stormwater Utility						Application Number:		WQC-2017-SpCoSU-00107
Project Title:		Hawthorne West Stormwater Retrofit				Project Category:		Stormwater Facility		
18	864.5	SPOKANE	\$610,375	\$0	\$0	\$0	\$0	\$0	\$610,375	8, 22, 37

This project will add bio-retention swales and Filterra units for water quality treatment of pollutant-generating impervious surfaces for a 0.6 mile road in an area of north Spokane where there is currently no stormwater treatment. This project is located in a Critical Aquifer Recharge Area over the Spokane Valley-Rathdrum Prairie Aquifer which is designated a Sole Source Aquifer by the Environmental Protection Agency. Stormwater is currently disposed of via direct injection into the ground.

Applicant Name:		Palouse city of						Application Number:		WQC-2017-Palous-00128
Project Title:		City of Palouse Wastewater Facility Plan				Project Category:		Wastewater Facility		
19	863.5	WHITMAN	\$0	\$167,670	\$0	\$0	\$167,670	\$0	\$0	8, 9, 12, 13, 14

Preparation of a Wastewater Facility Plan to determine required wastewater facility modifications to provide additional treatment and/or alternatives for eliminating effluent discharge to the Palouse River or seasonal discharge; and, to ensure facilities operation and reliability for the next 20 year planning period. The City of Palouse is under compliance requirements per the City's NPDES permit to prepare the required wastewater facility plan to meet existing and pending TMDLs.

Applicant Name:		Sequim city of - Public Works Department						Application Number:		WQC-2017-SequPW-00177
Project Title:		Sunnyside Sanitary Sewer Improvement				Project Category:		Wastewater Facility		
20	862.5	CLALLAM	\$53,306	\$460,494	\$0	\$0	\$488,763	\$25,037	\$0	6, 8, 9, 11, 12, 13, 14

Approximately 1,500 feet of 60+ year old 12-inch diameter concrete sanitary sewer to the west of N. Sunnyside Ave. between E. Washington Street and E. Fir Street and in S. Sunnyside Ave. between E. Etta Street and E. Washington Street will be replaced with 18-inch diameter sewer to increase capacity provide sufficient capacity for the projected flows from the City of Sequim and the Carlsborg Urban Growth Area and locate the sewer within City owned right-of-way.

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Applicant Name:		Spokane city of						Application Number:		WQC-2017-Spokane-00020
Project Title:		Rebecca Control Facility for CSO Basin 41				Project Category:		Wastewater Facility		Step 4: Design & Construction
21	855	SPOKANE	\$0	\$960,000	\$0	\$0	\$960,000	\$0	\$0	8, 9, 10, 11, 12, 13
Design and construction of an underground storage facility to limit combined sewer overflows in Rebecca Street from CSO Basin 41 to one per year or less.										

Applicant Name:		Spokane city of						Application Number:		WQC-2017-Spokane-00018
Project Title:		Riverside Interceptor Protection				Project Category:		Wastewater Facility		Step 4: Design & Construction
22	855	SPOKANE	\$0	\$4,200,000	\$0	\$0	\$4,200,000	\$0	\$0	8, 9, 10, 11, 12, 13, 34
Design and construction of an underground storage facility to maximize the use of the collection system for CSO storage and flow to the City's Riverside Park Wastewater Treatment Facility										

Applicant Name:		Nooksack Indian Tribe						Application Number:		WQC-2017-NookIT-00096
Project Title:		South Fork Nooksack Temperature TMDL Riparian Implemen				Project Category:		Nonpoint Source Activity		
23	853.5	WHATCOM	\$139,300	\$0	\$0	\$139,300	\$0	\$0	\$0	18, 19, 22
The Nooksack Tribe proposes a riparian restoration project in degraded streamside forest stands along the South Fork Nooksack River. The project covers conifer planting and maintenance in 51.3 acres of deciduous riparian forest at three sites. The project is designed to set sites on the trajectory to mature coniferous forest. This project implements the recommendations of the Draft South Fork Nooksack Temperature TMDL and the associated EPA Region 10 Climate Change and TMDL Pilot Project										

Applicant Name:		Sprague city of						Application Number:		WQC-2017-Spragu-00221
Project Title:		Lift Station Improvement Project				Project Category:		Wastewater Facility		Step 4: Design & Construction
24	848	LINCOLN	\$353,115	\$470,885	\$0	\$0	\$784,450	\$39,550	\$0	6, 8, 9, 11, 12, 13, 14
This project will make improvements to the City's Lift Station #1 and will install a new Lift Station #3. Lift Station #1 is nearing the end of its service life and has nearly constant maintenance problems with pumps clogging, and old components failing. The new Lift Station #3 will replace three small private sewer ejector pumps that are failing.										

Applicant Name:		Spokane city of						Application Number:		WQC-2017-Spokane-00021
Project Title:		River Infiltration Reduction				Project Category:		Wastewater Facility		Step 4: Design & Construction
25	847.5	SPOKANE	\$0	\$1,200,859	\$0	\$0	\$1,200,859	\$0	\$0	8, 9, 10, 11, 12, 13
An existing combined sewer line will be lined to prevent external infiltration from the Spokane River during high flows.										

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Applicant Name:		Adopt A Stream Foundation						Application Number:		WQC-2017-Adopta-00223
Project Title:		Strawberry Fields Buffer Enhancement				Project Category:		Nonpoint Source Activity		
26	847.5	SNOHOMISH	\$126,910	\$0	\$0	\$126,910	\$0	\$0	\$0	18, 19, 22
Strawberry Fields Buffer Enhancement Project will improve water quality by restoring 8.5 acres of riparian along 2,826 linear feet of Middle Fork Quilceda Creek in Marysville, WA. This project will remove invasive vegetation and plant native trees expanding the forested buffer area to 100' on both sides of the creek. This includes 3 acres on the left bank in the southern portion of the park, 2 acres on each bank in the middle, and 1.5 acres on the right bank in the northern area of the park.										

Applicant Name:		Spokane County - Stormwater Utility						Application Number:		WQC-2017-SpCoSU-00061
Project Title:		Hastings Road Stormwater Retrofit				Project Category:		Stormwater Facility		
27	846	SPOKANE	\$677,591	\$0	\$0	\$0	\$0	\$0	\$677,591	8, 22, 37
This project will add Filterra biofiltration units for stormwater treatment to 0.8 miles of high-traffic Hastings Road. The project is located in a Critical Aquifer Recharge Area over the Spokane Valley-Rathdrum Prairie Aquifer which is designated a Sole Source Aquifer by the EPA. Stormwater is currently disposed via sub-surface infiltration, creating potential for Aquifer contamination. The project will also relocate a drywell currently situated 100 feet from a municipal drinking water well.										

Applicant Name:		Marysville city of - Public Works Department						Application Number:		WQC-2017-MaryPW-00075
Project Title:		Marysville Enhanced Street Sweeping Program				Project Category:		Stormwater Activity		
28	846	SNOHOMISH	\$674,015	\$0	\$0	\$0	\$0	\$0	\$0	35
This project will improve water quality in the Allen/Quilceda Creek watershed by enabling the City to purchase, operate and maintain a high efficiency/regenerative air sweeper. This project will add additional capacity to the City's street sweeping program by increasing the volume of sediment and other pollutants removed from city streets over the next four years. This will increase the volume of material removed from Marysville streets by an estimated 33-55%, or 763 cubic yards per year.										

Applicant Name:		Sound Salmon Solutions						Application Number:		WQC-2017-SoSaSo-00085
Project Title:		Blue Heron Riparian Restoration Phase II				Project Category:		Nonpoint Source Activity		
29	838	KING	\$126,500	\$0	\$0	\$126,500	\$0	\$0	\$0	18, 19, 22
Sound Salmon Solutions (SSS) will restore a 100-200 ft wide riparian buffer along 1200 ft of the mainstem Snoqualmie river by removing invasive plants and replanting with native vegetation. This will increase habitat diversity, help attenuate instream temperatures, provide future woody inputs and provide filtration of runoff from the golf course. In addition, SSS will involve community volunteers and local school groups during the project to increase public awareness of salmon recovery efforts.										

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Applicant Name:		Spokane city of						Application Number:		WQC-2017-Spokane-00016
Project Title:		Cochran Basin Infiltration Ponds				Project Category:		Stormwater Facility		
30	828.5	SPOKANE	\$2,512,500	\$0	\$0	\$0	\$0	\$0	\$0	35

This project proposes to construct infiltration ponds for the City of Spokane's Cochran Basin; the largest stormwater basin in the City's urban stormwater system. Runoff within these project limits currently drains to the Spokane River without any treatment. This project will allow the City to design and construct a bioretention pond along North TJ Meenach Drive and at the Downriver Disc Golf Course to treat and manage approximately 30% of the Cochran basin stormwater runoff.

Applicant Name:		Underwood Conservation District						Application Number:		WQC-2017-UndeCD-00095
Project Title:		WRIA 29 Water Quality Implementation Project				Project Category:		Nonpoint Source Activity		
31	827.5	Klickitat	\$92,546	\$0	\$0	\$92,546	\$0	\$0	\$0	18, 22

Implementation, monitoring, education and technical assistance work will take place in WRIA 29 in the Wind and White Salmon River basins, both of which have Category 5 impairment listings for temperature and/or bacteria. The Wind River basin has a TMDL for temperature. Implementation work consists of livestock BMPs that reduce runoff contamination and enhance riparian function. Additional project work and effectiveness metrics will be informed by temperature and flow monitoring.

Applicant Name:		Kennewick city of						Application Number:		WQC-2017-Kennew-00097
Project Title:		Kennewick WWTP Sustainability Improvements Phase 1				Project Category:		Wastewater Facility		
32	825.5	BENTON	\$0	\$3,885,000	\$0	\$0	\$3,405,000	\$480,000	\$0	8, 9, 10, 11, 12, 13, 16

The 2014 Wastewater Treatment Plant Facility Plan identifies a series of capital improvements required to maintain a high level of service and growth capacity. The facility plan identifies a four phase approach for the improvements. This project is the first phase and will construct upgrades for preliminary treatment, clarifiers, UV disinfection, and biosolids management.

Applicant Name:		Kitsap Public Health District						Application Number:		WQC-2017-KitPHD-00039
Project Title:		Kitsap County TMDL Implementation Project				Project Category:		Nonpoint Source Activity		
33	824.5	KITSAP	\$300,000	\$0	\$89,078	\$210,922	\$0	\$0	\$0	18, 22

The Kitsap Public Health District (KPHD) will implement our Pollution Identification and Correction (PIC) methods to solve fecal coliform (FC) bacteria pollution in Dyes Inlet, Sinclair Inlet and Liberty Bay through a combination of monitoring, GIS mapping, property inspections and targeted public education. Multiple water bodies in these watersheds do not meet the state standard for FC, KPHD's goal is to identify water pollution sources to protect and restore shellfish beds and public health.

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Applicant Name:		Spokane County - Stormwater Utility						Application Number:		WQC-2017-SpCoSU-00083
Project Title:		Mill Road Stormwater Retrofit				Project Category:		Stormwater Facility		
34	819	SPOKANE	\$655,518	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will add Filterra Biofiltration units for stormwater treatment to 0.8 miles of high-traffic Mill Road. The project is located in a Critical Aquifer Recharge Area over the Spokane Valley-Rathdrum Prairie Aquifer which is designated a Sole Source Aquifer by the EPA. Stormwater is currently disposed via subsurface infiltration, creating potential for Aquifer contamination. The project also coincides with a funded Spokane County resurfacing project providing additional cost benefits.

Applicant Name:		Bellingham city of - Public Works Department						Application Number:		WQC-2017-BellPW-00145
Project Title:		Squalicum Creek Reroute Water Quality & Biotic Improvemen				Project Category:		Nonpoint Source Activity		
35	816	WHATCOM	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	5

Squalicum Creek Reroute Phase 3, PART 2 implements actions exceeding recommendations in the Squalicum Creek Temperature TMDL to improve water temperature, dissolved oxygen, salmon habitat, and beneficial uses in Squalicum Creek. This project will prevent water pollution at its source by rerouting degraded stream channel to increase effective shade. These efforts are made possible through extensive collaborations and will include robust educational and monitoring programs.

Applicant Name:		Kirkland city of - Public Works						Application Number:		WQC-2017-KirkPW-00047
Project Title:		132nd Square Park Retrofit Facility				Project Category:		Stormwater Facility		
36	815	KING	\$3,379,373	\$0	\$0	\$0	\$0	\$0	\$0	35

The 132nd Square Park Retrofit Facility would provide water quality treatment, flow control and infiltration for approximately 48.5 acres of single-family residential and right-of-way area in the northeast corner of the Totem Lake Basin. This project will implement one of the two projects identified in the Totem Lake/Juanita Creek Basin Stormwater Retrofit Conceptual Design (Ecology Grant G1400024) which conducted planning and design work for capital and non-capital stormwater retrofit projects.

Applicant Name:		Spokane Valley city of						Application Number:		WQC-2017-SpoVal-00012
Project Title:		Ponderosa Drive Stormwater Diversions				Project Category:		Stormwater Facility		
37	815	SPOKANE	\$537,750	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will install up to 7 grassy bio-infiltration swales, a cartridge media filtration system, and drywells along East Ponderosa Drive in Spokane Valley, WA. These stormwater treatment applications will treat up to 9 public discharges from City streets prior to being discharged to an unnamed tributary of Chester Creek.

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Applicant Name:		Royal City city of						Application Number:		WQC-2017-RoyalC-00080
Project Title:		Royal City Wastewater Facility Plan Amendment				Project Category:		Wastewater Facility		
38	815	GRANT	\$0	\$40,000	\$0	\$0	\$20,000	\$20,000	\$0	8, 9, 12, 13, 14

The City of Royal City operates a water reclamation facility (WRF) for the treatment of its wastewater and utilizes a UV disinfection system that is no longer supported by the manufacturer. The proposed wastewater facility plan amendment is required to project future flows and identify forthcoming reclaimed water disinfection standards, thereby assisting the City in the design and construction of upgrades to its WRF UV disinfection system.

Applicant Name:		Spokane Valley city of						Application Number:		WQC-2017-SpoVal-00063
Project Title:		Havana Stormwater Diversions at 8th & 14th				Project Category:		Stormwater Facility		
39	812.5	SPOKANE	\$80,025	\$0	\$0	\$0	\$0	\$0	\$0	35

This project installs catchbasins, pipe, and asphalt curbing, to direct stormwater into grassy bio-retention swales, where stormwater is treated prior to entering the Spokane Valley - Rathdrum Prairie Sole Source Aquifer, or the City of Spokane's Combined Sewer Overflow #34 which drains to the Spokane River.

Applicant Name:		Okanogan Conservation District						Application Number:		WQC-2017-OkanCD-00188
Project Title:		Okanogan Complex Fire Non-Point Source Pollution Response				Project Category:		Nonpoint Source Activity		
40	811	OKANOGAN	\$196,996	\$0	\$196,996	\$0	\$0	\$0	\$0	18, 19, 22

The Okanogan Complex wildfires are expected to cause debris flow, damage to riparian condition and bank stability in several main tributaries to the Okanogan River; Bonaparte Creek, Tunk Creek, and Loup Loup Creek. This project will address fire-related water quality threats by implementing stream and riparian protection and rehabilitation projects. Technical assistance and implementation recommendations will be provided to landowners with water quality and erosion threats.

Applicant Name:		Lower Columbia Estuary Partnership						Application Number:		WQC-2017-LCEP-00115
Project Title:		East Fork Lewis River Side Channel Restoration Project				Project Category:		Nonpoint Source Activity		
41	810	CLARK	\$170,399	\$0	\$0	\$170,399	\$0	\$0	\$0	18, 19, 22

The project will restore hydrologic connectivity and fish access to two side channels to the East Fork Lewis River, install 189 large woody debris logs, and re-establish 12 acres of native riparian vegetation along the side channels and EFLR.

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Applicant Name:		Spokane County - Stormwater Utility						Application Number:		WQC-2017-SpCoSU-00106
Project Title:		Bellwood Drive Stormwater Retrofit				Project Category:		Stormwater Facility		
42	810	SPOKANE	\$350,021	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will add bio-retention swales for water quality treatment of pollutant-generating impervious surfaces for a 0.4 mile road in an area of north Spokane where there is currently no stormwater treatment. This project is located in a Critical Aquifer Recharge Area over the Spokane Valley-Rathdrum Prairie Aquifer which is designated by the Environmental Protection Agency as a Sole Source Aquifer. Polluted stormwater is currently disposed of via direct injection into the subsurface.

Applicant Name:		Sequim city of - Public Works Department						Application Number:		WQC-2017-SequPW-00186
Project Title:		Aerobic Digester Capacity Upgrades				Project Category:		Wastewater Facility		
43	810	CLALLAM	\$0	\$178,050	\$0	\$0	\$89,025	\$89,025	\$0	8, 9, 12, 13, 14

This project will design the facilities needed to increase the capacity of the existing aerobic digestion system by adding additional tank volume and WAS thickening. Two new 100,000 gallon digester cells including blowers and fine bubble diffusers for aeration will be included in the design. In addition, a rotary screen thickener will be included to thicken waste activated sludge (WAS) upstream of the digester.

Applicant Name:		Spangle town of						Application Number:		WQC-2017-Spangl-00207
Project Title:		Spangle Wastewater Treatment Plant				Project Category:		Wastewater Facility		
44	805	SPOKANE	\$0	\$27,000	\$0	\$0	\$13,500	\$13,500	\$0	8, 9, 12, 13, 14, 34

To provide the required design and engineering of a Waste Activated Sludge (WAS) facility within the existing treatment plant. The WAS facility was partially designed and approved by Ecology but was not installed during the construction of the treatment plant. The funding sought is to complete the design, prepare contract documents and specifications and bid the project.

Applicant Name:		College Place city of - Engineering Department						Application Number:		WQC-2017-CoPIED-00197
Project Title:		City of College Place Regional Stormwater System Plan				Project Category:		Stormwater Facility		
45	805	WALLA WALLA	\$178,000	\$0	\$79,567	\$0	\$0	\$0	\$0	8, 21, 22, 28, 33,38

This project develops a local, policy-driven comprehensive stormwater infrastructure and program plan to include a funding mechanism for the City of College Place (City) that will comply with NPDES Phase II requirements while anticipating future growth .

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Applicant Name:		Kennewick city of							Application Number:		WQC-2017-Kennew-00222	
Project Title:		Kennewick WWTP Sustainability Improvements Phase 2				Project Category:		Wastewater Facility				
46	803	BENTON	\$0	\$2,347,000	\$0	\$0	\$2,347,000	\$0	\$0	8, 9, 12, 13		

The 2014 Wastewater Treatment Plant Facility Plan identifies a series of capital improvements required to maintain a high level of service and growth capacity. The facility plan identifies a fourphase approach for the improvements. This project begins the second phase and will provide design services for biosolids management including WAS thickening, anaerobic digestion, mechanical dewatering of digested solids.

Applicant Name:		Yakima County - Public Services Department							Application Number:		WQC-2017-YaCoPS-00013		
Project Title:		Shaw Creek Relocation and Riparian Restoration project				Project Category:		Nonpoint Source Activity					
47	801	YAKIMA	\$497,999	\$0	\$497,999	\$0	\$0	\$0	\$0	\$0	18, 19, 22, 34		

The Shaw Creek Relocation and Riparian Restoration project will relocate approximately 8,600 feet of Shaw Creek from it's current perched location to near the historic location, improve water quality within Shaw Creek and Wide Hollow Creek, and restore native plant buffers along both creeks. This project will complement a FEMA flood control project that will reduce potential flooding to residences in the Shaw and Wide Hollow Creeks areas.

Applicant Name:		Foster Creek Conservation District							Application Number:		WQC-2017-FoCrCD-00171	
Project Title:		Douglas County Water Quality Improvement				Project Category:		Nonpoint Source Activity				
48	798.5	DOUGLAS	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	18, 19, 22	

The Douglas County Water Quality Improvement project seeks to improve the water quality in Douglas County through riparian restoration activities on two major streams. This project will address 303(d) listings for temperature, pH, and dissolved oxygen (DO) in the Foster Creek and McCartney Creek watersheds through planning and riparian restoration of prioritized sites, comprehensive water quality monitoring, adaptive management of projects, and public outreach and education.

Applicant Name:			Jefferson County Public Health						Application Number:		WQC-2017-JeCoPH-00167	
Project Title:			Strait Priority Areas				Project Category:		Nonpoint Source Activity			
49	797	JEFFERSON	\$374,243	\$0	\$374,243	\$0	\$0	\$0	\$0	\$0	18, 22	

The Strait Priority Areas Project will address several water quality concerns of both fresh and marine waters in Discovery Bay and at freshwater inputs along the shorelines of the Bay and Port Townsend. It will examine trends on some freshwater streams in the Bay, extend the existing data set to cover areas not previously surveyed, and help to further pinpoint and address water quality problems.

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Applicant Name:		Foster Creek Conservation District						Application Number:		WQC-2017-FoCrCD-00067
Project Title:		Douglas County Agricultural BMPs				Project Category:		Nonpoint Source Activity		
50	795.5	DOUGLAS	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0	18, 22, 34

The Douglas County Agricultural BMPs project is designed to improve the water quality in Douglas County streams and tributaries through an ongoing Direct Seed program that provides assistance to local producers moving from conventional tillage to direct seed systems. The program will continue its ongoing water quality monitoring and will introduce a soil testing and monitoring component in order to accurately assess benefits to both soil health and water quality relating to direct seeding.

Applicant Name:		Soap Lake city of						Application Number:		WQC-2017-SoaLak-00086
Project Title:		Stormwater Plan				Project Category:		Stormwater Facility		
51	795	GRANT	\$0	\$64,000	\$0	\$0	\$32,000	\$32,000	\$0	8, 9, 12, 13, 14, 26

The City of Soap Lake stormwater plan will include survey of existing facilities, completion of stormwater mapping, inspection of existing stormwater facilities and outfalls, development of a capital improvement plan to improve existing infrastructure and connect future stormwater systems, and provide the City with guidance on methods to cost-effectively manage stormwater and preserve water quality in Soap Lake.

Applicant Name:		Bremerton city of - Public Works and Utilities						Application Number:		WQC-2017-BremPW-00052
Project Title:		Marine Drive Stormwater LID Retrofit Construction				Project Category:		Stormwater Facility		
52	795	KITSAP	\$664,747	\$0	\$0	\$0	\$0	\$0	\$0	35

Marine Drive & Kitsap Way LID retrofit designs were completed January 2015 with 100% Ecology funding and review. Bremerton will retrofit the stormwater system with 4 Modular Wetland Systems (MWS, GULD approved 4/2014) and a 250' Infiltration Trench (BMP T7.20) to reduce runoff quantity. MWS will provide enhanced and phosphorus treatment of runoff from 34 acres: 1.34 miles of urban roads and 17.4 acres of impervious surface. Final design, SEPA, bid specs, and permits are included in the project.

Applicant Name:		Oak Harbor city of						Application Number:		WQC-2017-OakHar-00081
Project Title:		City of Oak Harbor Wastewater Treatment Plant				Project Category:		Wastewater Facility		
53	795	ISLAND	\$0	\$85,715,405	\$0	\$0	\$44,766,854	\$0	\$0	7, 8, 9, 11, 12, 13, 16, 17

The City of Oak Harbor must replace two aging wastewater treatment facilities with a new facility that meets modern standards for reliability and performance. This Project will provide the construction of a new membrane bioreactor (MBR) facility that will replace the City's existing facilities (lagoon and RBC) to provide continued reliable wastewater service to the community of Oak Harbor while protecting and preserving the surrounding environment (Puget Sound, Oak and Crescent Harbors).

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Applicant Name:		Methow Salmon Recovery Foundation						Application Number:		WQC-2017-MSRF-00166
Project Title:		Methow Beaver Project Phase 3 Completion				Project Category:		Nonpoint Source Activity		
54	794.5	OKANOGAN	\$250,000	\$0	\$0	\$250,000	\$0	\$0	\$0	18, 22
The project collects data at established monitoring stations to evaluate temperature and flow benefits to streams where beavers are returned. A broad education effort for multiple audiences helps users recognize the water quality benefits of riparian and wetland restoration with beavers, including the potential to mitigate the warming and drying effects of climate change through the increased water storage and delayed water release provided by beaver establishments.										

Applicant Name:		Jefferson County Public Health						Application Number:		WQC-2017-JeCoPH-00168
Project Title:		Central Hood Canal PIC				Project Category:		Nonpoint Source Activity		
55	789	JEFFERSON	\$357,244	\$0	\$357,244	\$0	\$0	\$0	\$0	18, 22
Non-point sources of pollution will be identified from Central Hood Canal (Seal Rock/Brinnon south to the Jefferson County line), this is a high-priority area of Hood Canal. Fecal coliform bacteria and nutrient inputs will be analyzed and shoreline septic systems will be assessed through sanitary surveys. Correction activities will be performed to repair all high-risk failing systems.										

Applicant Name:		Stewardship Partners						Application Number:		WQC-2017-StePar*-00049
Project Title:		Snoqualmie River Restoration with Salmon-Safe Agricultural L				Project Category:		Nonpoint Source Activity		
56	787.5	KING	\$249,938	\$0	\$0	\$249,938	\$0	\$0	\$0	18, 19, 22, 34
The Snoqualmie River Restoration with Salmon-Safe Agricultural Landowners project improves water quality by restoring fish and wildlife habitat along the mainstem Snoqualmie River with four agricultural landowners. The project promotes Best Management Practices as part of Stewardship Partners voluntary incentive based approach to landowner stewardship.										

Applicant Name:		Lincoln County Conservation District						Application Number:		WQC-2017-LiCoCD-00088
Project Title:		Lincoln Co, Palouse Rock Lake, Pine Creek Conservation Distr				Project Category:		Nonpoint Source Activity		
57	786.5		\$363,750	\$0	\$0	\$0	\$0	\$0	\$0	4
The Lincoln County, Palouse Rock Lake Pine Creek Conservation Districts will implement a project that will greatly improve the water quality, public health, soil health, and erosion concerns throughout Lincoln, Palouse Rock Lake and Pine Creek Districts. Through a direct seed cost share program, the districts will increase the use of direct seed systems and reduce soil erosion by 63,000 tons.										

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Applicant Name:		Whatcom County - Public Works Department						Application Number:		WQC-2017-WhCoPW-00030
Project Title:		Agate Bay Stormwater Improvements				Project Category:		Stormwater Facility		
58	781	WHATCOM	\$997,097	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will construct low impact development (LID) stormwater treatment facilities to remove phosphorus and bacteria in runoff draining to Lake Whatcom from 245 acres in the Agate Bay sub-watershed. Several different methods of treatment and infiltration will be implemented to reduce phosphorus loading and other pollutant loading to Lake Whatcom. Runoff that is not infiltrated will be treated in filter systems at key locations.

Applicant Name:		Spokane city of						Application Number:		WQC-2017-Spokane-00014
Project Title:		Pacific and Perry Infiltration Facility				Project Category:		Stormwater Facility		
59	781	SPOKANE	\$1,192,500	\$0	\$0	\$0	\$0	\$0	\$0	35

Pacific and Perry Infiltration Facility will treat and infiltrate stormwater from CSO Basin 33c as well as stormwater from the adjacent combined sewer basins. The project will also include piping connections to convey stormwater runoff from CSO Basin 33c to the infiltration facility.

Applicant Name:		Spokane city of						Application Number:		WQC-2017-Spokane-00017
Project Title:		Erie Stormwater Facility				Project Category:		Stormwater Facility		
60	780.5	SPOKANE	\$967,500	\$0	\$0	\$0	\$0	\$0	\$0	35

This project proposes stormwater improvements to the City of Spokane's Union Basin that will prevent stormwater from discharging to the Spokane River. The basin currently collects runoff into a municipal separated storm sewer system (MS4), discharging directly to the Spokane River without treatment.

Applicant Name:		Lummi Tribal Sewer and Water District						Application Number:		WQC-2017-LTS-00199
Project Title:		Lummi Tribe: Gooseberry Point WWTF Facilities Plan				Project Category:		Wastewater Facility		
61	780	WHATCOM	\$0	\$120,000	\$0	\$0	\$60,000	\$60,000	\$0	9, 12, 13, 14

The Lummi Tribe's Gooseberry Pt. WWTF was built in 1983: Design Flow 0.375 MGD, Peak Flow 0.750 MGD. Flows and loadings exceeded 85% of design capacity by 1999. A portion of the flows to this facility were diverted to the Tribe's Kwina Rd. MBR to extend the life of the plant. WWTF components and the tributary conveyance system have exceeded design life and do not always meet Permit Limits. The Facility Plan to review design alternatives & recommend improvements to provide service thru 2035.

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Applicant Name:		San Juan Islands Conservation District						Application Number:		WQC-2017-SaJICD-00176
Project Title:		Addressing Priority Water Quality Concerns in the San Juan Is				Project Category:		Nonpoint Source Activity		
62	777.5	SAN JUAN	\$224,120	\$0	\$0	\$0	\$0	\$0	\$0	4
This project would address priority water quality concerns identified through the San Juan County Stormwater Monitoring Program and the Washington State Water Quality Assessment. Identified areas of concern include Fisherman Bay on Lopez Island and East Sound on Orcas Island. Both locations exhibit low dissolved oxygen, bacteria, and nutrients exceeding acceptable state standards. The strategy includes an on-the-ground assessment, outreach, technical assistance and BMP implementation.										

Applicant Name:		Redmond city of - Public Works Department						Application Number:		WQC-2017-RedmPW-00225
Project Title:		Tosh Creek Restoration – Prescott Vault Retrofit - Design				Project Category:		Stormwater Facility		
63	775	KING	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	35
Tosh Creek is identified in Redmond's Watershed Management Plan as a creek that will experience the greatest ecological lift from stormwater retrofits. The National Estuary Program funded the Tosh Creek Restoration Plan which identified the Prescott Vault Retrofit as a cost effective retrofit to stabilize erosive flows and improve water quality in the creek. This project will design the retrofit of about 2 acres of development with flow control and runoff treatment.										

Applicant Name:		King County - Water and Land Resources Division						Application Number:		WQC-2017-KCWLRD-00120
Project Title:		Green River Riparian Restoration at Lower Russell Road Leve				Project Category:		Nonpoint Source Activity		
64	771.5	KING	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	4
The King County Flood Control District (KC FCD) proposes a riparian planting and large wood addition project along 1.4 miles of the Green River, a Clean Water Act 303(d)-listed water body with a WDOE-documented TMDL for water temperature. Our project will plant 25.5 acres of degraded riparian area with native trees and shrubs to shade the river and improve fish and wildlife habitat. Large wood will be installed in wetted areas to provide immediate thermal refuge for fish.										

Applicant Name:		Kalama city of						Application Number:		WQC-2017-Kalama-00161
Project Title:		Kalama General Sewer and Wastewater Facilities Plan				Project Category:		Wastewater Facility		
65	763.5	COWLITZ	\$0	\$100,000	\$0	\$0	\$50,000	\$50,000	\$0	8, 9, 12, 13, 14
General Sewer and Wastewater Facilities Plan for the City of Kalama to accommodate planned development at the Port of Kalama both north of the City near Kalama River Road & I-5 and south of the City Limits on sites between I-5 and the Columbia River under consideration for future development. Options for infrastructure to convey wastewater from proposed development sites to the Kalama WWTF will be reviewed, and recommendations for needed conveyance pipelines, lift stations etc. will be made.										

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Applicant Name:		King County - Water and Land Resources Division						Application Number:		WQC-2017-KCWLRD-00201
Project Title:		Green River Revegetation to Reduce Thermal Loading				Project Category:		Nonpoint Source Activity		
66	757	KING	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	4

King County proposes a riparian revegetation project in a degraded riparian zone of the Green River, a CWA 303(d)-listed water body, in response to an Ecology-prepared TMDL for water temperature, on public land significantly void of woody vegetation. Riparian zones will be re-vegetated to reduce heat flux to the river, prevent water temperature increases, and improve habitat for two fish species listed under the Endangered Species Act. The catalyst for this effort is Ecology water quality data.

Applicant Name:		Lynden city of - Public Works Department						Application Number:		WQC-2017-LyndPW-00098
Project Title:		City of Lynden and Northwest Washington Fair Stormwater In				Project Category:		Stormwater Facility		
67	754.5	WHATCOM	\$121,074	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will reduce or eliminate storm water discharges and improve water quality in Fishtrap Creek by designing LID based stormwater practices at the Northwest Washington Fair in the City of Lynden. In addition, covered livestock waste storage will be constructed preventing runoff from animals using the Fairgrounds each year. It also will include a robust outreach and education program targeting City residents and the more than 300,000 annual visitors to events at the fairgrounds.

Applicant Name:		Chelan County - Natural Resource Department						Application Number:		WQC-2017-ChCoNR-00133
Project Title:		Addressing the Temperature TMDL in Nason Creek				Project Category:		Nonpoint Source Activity		
68	753.5	CHELAN	\$203,237	\$0	\$0	\$0	\$0	\$0	\$0	4

This project proposes a comprehensive approach to addressing the temperature TMDL in Nason Creek. Actions include development of planning documents, data collection and monitoring, and implementation to improve water temperature in Nason Creek. Project implementation includes riparian planting and a culvert removal. Data collection includes sediment, shade, and temperature monitoring. Project planning includes development of an erosion control plan and a thermal refugia management strategy.

Applicant Name:		Bellingham city of - Public Works Department						Application Number:		WQC-2017-BellPW-00150
Project Title:		Little Squalicum Creek Estuary Restoration Project				Project Category:		Nonpoint Source Activity		
69	753	WHATCOM	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	4

The project improves water quality through restoring an estuary in the lower Nooksack basin. Activities will return tidal and sedimentary processes, fish access, and wetlands to a degraded system two miles from the Nooksack River, a river with all five Pacific salmon species. The new 1.42-acre estuary will include vegetated saltmarsh, mudflat habitat, and a fish accessible tidal connection to Little Squalicum Creek. Riparian plantings will provide thermal protection and surface water filtration.

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Applicant Name:		Snohomish Conservation District						Application Number:		WQC-2017-SnohCD-00105
Project Title:		Targeted Big Buffer Restoration Partnership: Stillaguamish Ri				Project Category:		Nonpoint Source Activity		
70	752.5	SNOHOMISH	\$249,221	\$0	\$0	\$0	\$0	\$0	\$0	4

The Snohomish Conservation District will develop an outreach program targeting big riparian buffers on high priority reaches in the Stillaguamish River watershed. Over eleven acres of riparian forest will be planted to protect and enhance habitat at cold water anomalies identified in a TMDL Assessment project completed by Snohomish County, thus providing temperature refuge for threatened salmonids.

Applicant Name:		Skagit River System Cooperative						Application Number:		WQC-2017-SkRiSC-00035
Project Title:		Illabot Creek Alluvial Fan Restoration, Phase 2				Project Category:		Nonpoint Source Activity		
71	752.5	SKAGIT	\$247,880	\$0	\$0	\$0	\$0	\$0	\$0	4

Illabot Creek is a highly productive tributary to the upper Skagit River that supports relatively large populations of salmon and trout. However, a half-mile reach of the creek became heavily degraded when the channel was relocated, straightened and constrained with rip-rap dikes during road and bridge construction in 1970. The goal of this project is to improve water quality and habitat conditions by restoring natural processes on the alluvial fan of Illabot Creek.

Applicant Name:		Medina city of						Application Number:		WQC-2017-Medina-00044
Project Title:		2017 Street Sweeping Program				Project Category:		Stormwater Activity		
72	752	KING	\$72,000	\$0	\$0	\$0	\$0	\$0	\$0	35

The City of Medina is planning to increase its street sweeping program to significantly reduce stormwater runoff pollution into Lake Washington. Studies from the City of Seattle and WorldSweeper.com have reported that more frequent sweeping significantly reduces the stormwater pollutant discharge to the nearby bodies of water.

Applicant Name:		Ferndale city of						Application Number:		WQC-2017-Fernda-00010
Project Title:		Stormwater Decant Facility Design				Project Category:		Stormwater Facility		
73	749	WHATCOM	\$27,782	\$0	\$0	\$0	\$0	\$0	\$0	35

This project includes the design of an expanded and covered stormwater decant for the City of Ferndale. The existing decant area consists of an uncovered 45 foot by 45 foot asphalt slab. A larger, covered facility will enable the City to better manage materials generated from cleaning stormwater structures and street sweeping, which will reduce overall pollutant loading in the City of Ferndale.

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Applicant Name:		Pomeroy Conservation District						Application Number:		WQC-2017-PomeCD-00170
Project Title:		Garfield County Upland Erosion and Instream Sediment Reduc				Project Category:		Nonpoint Source Activity		
74	747	GARFIELD	\$249,000	\$0	\$0	\$0	\$0	\$0	\$0	4

Pomeroy CD will use this funding to 1) implement Direct Seed and 2) Precision Ag on cropland to reduce soil erosion and improve instream habitat for ESA listed summer steelhead in Garfield County streams. We will also be working to improve water quality, fish and wildlife habitat by using 3) bio-engineering bank stabilization structures, Beaver Dam Analogs and native riparian plantings. We will also assist livestock producers with 4) fencing & offsite watering facilities.

Applicant Name:		Seattle port of - Seaport Environmental Program						Application Number:		WQC-2017-SepSEP-00205
Project Title:		Port of Seattle Shilshole Bay Marina LID Retrofit				Project Category:		Stormwater Facility		
75	746.5	KING	\$114,000	\$0	\$0	\$0	\$0	\$0	\$0	35

The Port of Seattle Shilshole Bay Marina property was analyzed for opportunities to incorporate low impact development (LID) retrofits. Three alternatives were developed that balanced overall impact, visibility for users, and maximized water quality benefits. The preferred alternative (A) focused on retrofitting the parking area north of the Marina Office building using linear bioretention, which retains parking stalls and minimizes conflicts with existing infrastructure.

Applicant Name:		Redmond city of - Public Works Department						Application Number:		WQC-2017-RedmPW-00227
Project Title:		City of Redmond Low Impact Development/Runoff Reduction I				Project Category:		Stormwater Activity		
76	744	KING	\$261,981	\$0	\$0	\$0	\$0	\$0	\$0	4

This project will maximize infiltration and implementation of LID throughout the City of Redmond by creating high resolution geological information. Current geologic information in Redmond is based on low resolution national datasets. Geologic exploration data exists that if cumulatively analyzed will produce high resolution geologic information, maximizing the ability of the City to evaluate public and private projects for shallow infiltration, deep infiltration, and low impact development .

Applicant Name:		Walla Walla city of						Application Number:		WQC-2017-WalWal-00192
Project Title:		Isaacs Avenue Corridor Stormwater Green Retrofit Project				Project Category:		Stormwater Facility		
77	743.5	WALLA WALLA	\$1,331,702	\$0	\$0	\$0	\$0	\$0	\$0	35

Design and construct stormwater facilities to treat and infiltrate stormwater runoff along Isaacs Avenue. This project will improve water quality in Mill Creek and the Walla Walla River by effectively eliminating stormwater discharges to the existing piped storm system that currently discharge directly to Mill Creek and eliminating areas of necessary pavement. This will reduce levels of total suspended solids, hydrocarbons, metals, fertilizer, pesticides and fecal coliform in Mill Creek.

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Applicant Name:		Wenatchee city of						Application Number:		WQC-2017-Wenatc-00056
Project Title:		Peachey Street Basin Water Quality Retrofit				Project Category:		Stormwater Facility		
78	742.5	CHELAN	\$746,250	\$0	\$0	\$0	\$0	\$0	\$0	36

The Peachey Street basin, also known as the M200 basin, is 817 acres of highly urbanized residential, commercial and industrial area in South Wenatchee. The stormwater system in this basin consists of inlets and storm mains that discharge directly to the Columbia River through the Peachey Street Outfall. Hydrodynamic separators, media filter cartridges and dry wells will add water quality treatment at three locations in the basin and at the outfall to remove suspended solids and metals.

Applicant Name:		Redmond city of - Public Works Department						Application Number:		WQC-2017-RedmPW-00174
Project Title:		Tosh Creek Restoration – Onyx Pond Retrofit - Design				Project Category:		Stormwater Facility		
79	740	KING	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	35

Tosh Creek is identified in Redmond’s Watershed Management Plan as a creek that will experience the greatest ecological lift from stormwater retrofits. The National Estuary Program funded the Tosh Creek Restoration Plan which identified the Onyx Pond Retrofit as a cost effective retrofit to stabilize erosive flows and improve water quality in the creek. This project will design the retrofit of 6 acres of development with flow control and runoff treatment.

Applicant Name:		Skagit Fisheries Enhancement Group						Application Number:		WQC-2017-SFEG-00125
Project Title:		Middle Skagit River Small Community Riparian Stewardship				Project Category:		Nonpoint Source Activity		
80	739	SKAGIT	\$249,477	\$0	\$0	\$0	\$0	\$0	\$0	4

SFEG is proposing to work with 5 small communities in the Skagit River floodplain to promote riparian stewardship along the Skagit River and its tributaries. The project will help private landowners implement stewardship actions on their properties. It will also educate community members about the importance of stewardship and resources available to them to plan such actions, as well as providing opportunities for citizens and students from local schools to participate in restoration projects.

Applicant Name:		Redmond city of - Public Works Department						Application Number:		WQC-2017-RedmPW-00218
Project Title:		Sammamish River - NE 90th St. Basin - Water Quality Retrofit				Project Category:		Stormwater Facility		
81	736.5	KING	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	35

The Sammamish River runs through the heart of Redmond, and has been impacted by the effects of urbanization. This project will improve water quality for flows from the NE 90th Street Basin that discharge into the Sammamish River. This will be accomplished by: addressing a severe erosion/sedimentation problem, eliminating the infiltration of untreated stormwater adjacent to the river, and improving the function of water quality ponds that treat existing developed areas.

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Applicant Name:		Walla Walla city of						Application Number:		WQC-2017-WalWal-00224
Project Title:		Park Street IRRP Stormwater Green Retrofit Project				Project Category:		Stormwater Facility		
82	734	WALLA WALLA	\$216,540	\$0	\$0	\$0	\$0	\$0	\$0	35

Design and construct stormwater facilities to treat and infiltrate stormwater runoff along Park Street. This project will improve water quality in Mill Creek, Garrison Creek and the Walla Walla River by substantially reducing stormwater discharges to the existing piped storm system that currently discharge directly to these waterways. This will reduce levels of total suspended solids, hydrocarbons, metals, fertilizer, pesticides and fecal coliform.

Applicant Name:		Palouse Conservation District						Application Number:		WQC-2017-PaloCD-00163
Project Title:		Better management for NPS and temp. control, Palouse Conser				Project Category:		Nonpoint Source Activity		
83	728	WHITMAN	\$499,688	\$0	\$0	\$0	\$0	\$0	\$0	4

Palouse Conservation District (PCD) will use this grant to implement better management practices to help alleviate Non Point Source pollution. Activities will address issues associated with DOE TMDL's within PCD's boundaries of both the Palouse River and the minor tributaries to the Middle Snake River within Whitman County, WA. These activities include but are not limited to, riparian buffer strips, livestock exclusion, off-stream livestock facilities and direct seeding in WIRA 34 and WIRA 35.

Applicant Name:		San Juan County - Public Works Department						Application Number:		WQC-2017-SJCoPW-00071
Project Title:		Market and Madrona Water Quality Improvements				Project Category:		Stormwater Facility		
84	723	SAN JUAN	\$415,000	\$0	\$0	\$0	\$0	\$0	\$0	36

Installation of treatment facilities for stormwater that is currently discharged without treatment from the Village of Eastsound on Orcas Island. Market St is served by a private system connected to San Juan County's public system on Prune Alley. The County will install wetland treatment systems to serve Market St, Madrona St, and adjoining businesses and assume ownership and maintenance of the system. Implementation will result in improved treatment for a five acre area of Eastsound.

Applicant Name:		San Juan County Health and Community Services						Application Number:		WQC-2017-SJCoHC-00164
Project Title:		San Juan County On-Site Sewage System Repair Financial Assi				Project Category:		On-Site Septic System		
85	720.5	SAN JUAN	\$150,000	\$150,000	\$0	\$0	\$300,000	\$0	\$0	12, 13, 16

This funding will be used to continue capitalization of a local On-Site Sewage System (OSS) Repair Financial Assistance Program. The program provides loans to San Juan County residents to repair failing OSS with a priority on those failures which pose risks to public health or water quality.

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Applicant Name:		Vancouver city of						Application Number:		WQC-2017-Vancou-00153
Project Title:		Lower Grand Industrial Area LID Retrofits				Project Category:		Stormwater Facility		
86	720	CLARK	\$1,430,000	\$0	\$0	\$0	\$0	\$0	\$0	35

This Lower Grand Industrial Area retrofit results in direct water quality benefits for waters of the State. Runoff in this area currently drains to drywells that have been shown to be in groundwater. During rain events these drywells become overwhelmed overflowing polluted runoff to the Columbia River. Grant funds will be used to complete the design, develop final cost estimates, prepare SEPA & Cultural Assessments, and construct improvements.

Applicant Name:		Pacific County Anglers						Application Number:		WQC-2017-PaCoAn-00228
Project Title:		Stringer Creek Restoration				Project Category:		Nonpoint Source Activity		
87	717	PACIFIC	\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	4

Construct a new channel for Stringer Creek downstream of a new barrier removal project. The stream restoration portion of the project will restore natural stream processes & functions including: fish passage, access to floodplain, channel construction, LWD, pools & riffles, riparian habitat, spawning gravels & replant the entire riparian area. The addition of meanders, pools & riffles, large woody debris, & access to the floodplain will provide the stream & fish with increased habitat diversity.

Applicant Name:		King County - Water and Land Resources Division						Application Number:		WQC-2017-KCWLRD-00204
Project Title:		May Creek Tributary 291A Cemetery Pond Retrofit and Wetla				Project Category:		Stormwater Facility		
88	713	KING	\$209,444	\$0	\$0	\$0	\$0	\$0	\$0	35

This project, located in the May Creek Tributary 291A basin, will prepare 90% design plans to retrofit a regional detention facility to improve flow control and treatment of runoff from developed land that has no stormwater controls. The facility occupies a historic wetland, portions of which have been filled in by adjacent property owners. The plans would restore these portions of filled wetland, which will increase the facility's detention storage and improve water quality treatment.

Applicant Name:		Bellingham city of - Public Works Department						Application Number:		WQC-2017-BellPW-00113
Project Title:		Maplewood WQ Retrofit				Project Category:		Stormwater Facility		
89	711.5	WHATCOM	\$1,289,038	\$0	\$0	\$0	\$0	\$0	\$0	36

This project will improve water quality in Squalicum Creek And Bellingham Bay. The project is to provide a water quality retrofit for a portion of old US 99 presently called Maplewood Avenue. This roadway presently has no water quality or quantity facilities associated with it. The proposal is to provide treatment and infiltration of the runoff from this roadway through the use of pervious pavement.

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Applicant Name:		Lummi Indian Business Council						Application Number:		WQC-2017-LuInBC-00220
Project Title:		Cooling off in the SF Nooksack: Temperature Refuges for Enda				Project Category:		Nonpoint Source Activity		
90	710	WHATCOM	\$321,443	\$0	\$0	\$0	\$0	\$0	\$0	4

To provide temperature refugia and help restore salmon habitat that will aid salmon recovery in WRIA1, this project will construct 16 ELJs, enhance 3 ELJs, construct 4 habitat log structures, & plant 3.65 acres in the project reach of the mainstem SF Nooksack River (Fig 1 & 2). These ELJ-formed scour pools will provide holding habitat with cover for migrating adults, which will greatly help adults find refuge when temperatures in the South Fork are elevated during summer spawning months.

Applicant Name:		Palouse Conservation District						Application Number:		WQC-2017-PaloCD-00149
Project Title:		Riparian Restoration for NPS and Temp. Control, Palouse Rive				Project Category:		Nonpoint Source Activity		
91	701	WHITMAN	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	4

The Palouse River Basin has been highly degraded over the past century. To address and improve water quality issues as outlined in the TMDLs and the Clean Water Act's 303(d) list, we have identified multiple sites for active riparian/wetland restoration emphasizing function to maximize passive Nonpoint source pollutant (NPS) and water temperature control. An extensive monitoring program will be implemented to assess effectiveness of all restoration activities.

Applicant Name:		Union Gap city of						Application Number:		WQC-2017-UniGap-00040
Project Title:		Ahtanum Road and Main Street Stormwater Improvements				Project Category:		Stormwater Facility		
92	699	YAKIMA	\$219,300	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will reduce untreated stormwater discharges directed to Spring Creek and Wide Hollow Creek and ultimately to the Yakima River by intercepting and redirecting storm drainage for storage and treatment.

Applicant Name:		Puyallup city of - Public Works						Application Number:		WQC-2017-PuyaPW-00139
Project Title:		Corporate Yards Decant Facility				Project Category:		Stormwater Facility		
93	699	PIERCE	\$1,012,042	\$0	\$0	\$0	\$0	\$0	\$0	35

Puyallup's Corporate Yards Decant Facility project will design and construct a decant facility for management of the City's Vactor truck and street sweeper waste. The facility will separate solid waste from liquids generated from cleaning the public storm system and streets before discharging the liquids to the public sewer system for final treatment. The project will protect water quality in the City's streams and the Puyallup River including TMDL-affected Clarks and Meeker creeks.

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Applicant Name:		Concrete town of						Application Number:	WQC-2017-Concre-00046	
Project Title:		Town of Concrete 2016 Sanitary Sewer Inflow and Infiltration				Project Category:		Wastewater Facility		Step 4: Design & Construction
94	699	SKAGIT	\$591,595	\$383,405	\$0	\$0	\$945,000	\$30,000	\$0	6, 8, 9, 11, 12, 13, 14
Repair/replace pipe, pipe liners, manhole lids, manhole liners and side sewers as stated and prioritized in the town's recently completed 2014 Wastewater System I&I Evaluation report.										

Applicant Name:		King County - Facilities Management Division						Application Number:	WQC-2017-KiCoFM-00108	
Project Title:		King County District Court Low Impact Development Retrofit				Project Category:		Stormwater Facility		
95	695	KING	\$1,142,017	\$0	\$0	\$0	\$0	\$0	\$0	35
This stormwater LID retrofit project, located in downtown Burien, WA, includes replacing an existing impervious parking lot with permeable pavement, constructing new bioretention to treat on-site stormwater runoff, and converting an existing detention pond to a bioretention facility to treat off-site stormwater runoff diverted from SW 148th Street and 7th Avenue SW.										

Applicant Name:		Asotin Conservation District						Application Number:	WQC-2017-AsotCD-00152	
Project Title:		Asotin County Water Quality & Riparian Protection and Enha				Project Category:		Nonpoint Source Activity		
96	693	ASOTIN	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	4
This project will assist landowners with addressing potential and recently identified water quality concerns along streams in Asotin County by implementing Best Management Practices including livestock exclusion fencing, off-stream watering, livestock feeding practices including manure management, stream crossings and riparian planting.										

Applicant Name:		King County - Water and Land Resources Division						Application Number:	WQC-2017-KCWLRD-00025	
Project Title:		Evans Creek Tributary 108 NE 79th Street Detention Facility R				Project Category:		Stormwater Facility		
97	693	KING	\$244,749	\$0	\$0	\$0	\$0	\$0	\$0	35
This project will design a stormwater retrofit detention facility in unincorporated King County near 20651 NE 79th Street Redmond, WA. This project is in the Evans Creek Tributary 108 basin. This basin was substantially developed without adequate stormwater controls, which has degraded its stream health as documented by Benthic Index of Biotic Integrity monitoring. This project was identified by the Evans Creek Tributary 108 Basin-Wide Retrofit Siting project, Ecology Grant G1400026.										

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Applicant Name:		Stevens County Conservation District						Application Number:		WQC-2017-StCoCD-00024
Project Title:		Chewelah Creek Restoration Project				Project Category:		Nonpoint Source Activity		
98	691.5	STEVENS	\$249,992	\$0	\$0	\$0	\$0	\$0	\$0	4

Chewelah Creek has been experiencing significant streambank erosion within the city limits of Chewelah. Business owners along the creek and the City are concerned about significant damage from potential high flows and approached SCCD to assist in organizing a group effort to address their concerns. WDFW, Ecology, US Army Corps of Engineers, and the City have been brought together to determine the need for permits and to provide technical assistance on such a project.

Applicant Name:		Burlington city of						Application Number:		WQC-2017-Burlin-00206
Project Title:		Pine Street Pervious Concrete Shoulders				Project Category:		Stormwater Facility		
99	686.5	SKAGIT	\$199,350	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will provide for planning, permitting, and design of pervious concrete to replace gravel shoulders. By reducing impervious area and treating storm water through the soils cation exchange, water quality will improve (Gages Slough, Skagit River, Puget Sound). This is the second project in an effort to reduce the amount of City owned impervious gravel surfacing. The first project, designed using \$120K ecology grant will be constructed in 2016 also using an ecology grant. See uploads.

Applicant Name:		Renton city of						Application Number:		WQC-2017-Renton-00065
Project Title:		NE 16th St & Jefferson Avenue NE Green Street Stormwater R				Project Category:		Stormwater Facility		
100	682	KING	\$1,631,250	\$0	\$0	\$0	\$0	\$0	\$0	35

Project drains to Johns Creek and ultimately to Lake Washington. Project will design and construct Green Streets Improvements including bioretention facilities, landscaping strip, vegetation planting, and porous concrete sidewalks. SEPA/NEPA review was completed in 2010. Project limits: NE 16th St (from Harrington Ave NE to Jefferson Ave NE); and Jefferson Ave NE (from NE 16th St to NE 12th St). Green streets will remove pollutants, reduce speed of runoff, and promote infiltration.

Applicant Name:		Granite Falls city of						Application Number:		WQC-2017-GraFal-00068
Project Title:		Low Impact Development (LID) Retrofit Project - Phase II				Project Category:		Stormwater Facility		
101	681	SNOHOMISH	\$547,000	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will improve water quality in Lake Gardner through the installation of water quality facilities including pervious pavement at Kentucky Ave., (between Stanley St. and Galena St.) and Union St. (between S. Indiana Ave. to S. Granite Ave.) in the city of Granite Falls. This project will provide treatment for Total Suspended Solids (TSS), dissolved copper, dissolved zinc and total phosphorus and will also reduce flows to Lake Gardner by infiltrating stormwater runoff.

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Applicant Name:		Ilwaco city of						Application Number:		WQC-2017-Ilwaco-00148
Project Title:		City of Ilwaco - Indian Creek Non-Point Pollution Prevention P				Project Category:		Nonpoint Source Activity		
102	679.5	PACIFIC	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	4

The City of Ilwaco - Indian Creek Non-Point Pollution Prevention Project is located on 700 acres of City-owned land in SW Washington. It will develop an Indian Creek Watershed and Drinking Water Source Protection Plan that will result in a healthy, sustainable watershed with lower water pollution levels, particularly sediment and nutrients. It will benefit water quality and human health.

Applicant Name:		Wenatchee city of						Application Number:		WQC-2017-Wenatc-00102
Project Title:		Wenatchee Valley Water Quality Facility Education & Outreach				Project Category:		Stormwater Activity		
103	679	CHELAN	\$37,500	\$0	\$0	\$0	\$0	\$0	\$0	35

Chelan County, Douglas County, Wenatchee and East Wenatchee are proposing a collaborative education and outreach effort to standardize information provided to homeowners and real estate agents about managing water quality facilities and develop a training program for these two target audiences. The purpose of this project is to go beyond the requirements of the Eastern WA Phase II Municipal Permit to improve management of private water quality facilities and protect local water bodies.

Applicant Name:		Hood Canal Salmon Enhancement Group						Application Number:		WQC-2017-HCSEG-00053
Project Title:		Hood Canal Ambient Stream Water Quality Monitoring				Project Category:		Nonpoint Source Activity		
104	678	JEFFERSON	\$95,445	\$0	\$0	\$0	\$0	\$0	\$0	4

The goal of this project is to monitor water quality in several streams flowing into the Hood Canal, in support of the existing Hood Canal Regional Pollution Identification and Correction program. The streams selected have been identified and prioritized by the program and others as needing ongoing monitoring in order to implement corrective action where it is needed.

Applicant Name:		Asotin County - Public Works Department						Application Number:		WQC-2017-AsCoPW-00140
Project Title:		Asotin County Regional Stormwater Program Sweeper				Project Category:		Stormwater Activity		
105	675.5	ASOTIN	\$302,500	\$0	\$0	\$0	\$0	\$0	\$0	35

The Asotin County Regional Stormwater Program is applying for funds to purchase a new high efficiency sweeper. The purchase would help remove more total suspended solids and improve water quality in Asotin Creek and the Snake River. The purchase of a new high efficiency sweeper will allow the Asotin County Regional Stormwater Program to improve its sweeping in the City of Clarkston, City of Asotin, and Asotin County.

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Applicant Name:		Friday Harbor town of						Application Number:		WQC-2017-FriHar-00031
Project Title:		Spring Street Waterfront Storm Water Filtration Vault				Project Category:		Stormwater Facility		
106	672.5	SAN JUAN	\$773,935	\$0	\$0	\$0	\$0	\$0	\$0	35

Construction of a waterfront vault containing cartridge filters to clean storm water that drains from the Friday Harbor urban environment. Due to the Town's age, there is very limited treatment of storm water before it reaches the harbor. The vault is designed to filter 100% of the "first flush" of rainwater entering the storm sewer system. Testing demonstrated higher levels of turbidity, surfactants (detergents), and total suspended solids during rain events that follow prolonged dry weather.

Applicant Name:		Soap Lake city of						Application Number:		WQC-2017-SoaLak-00191
Project Title:		Street Sweeping Plan				Project Category:		Stormwater Activity		
107	672	GRANT	\$161,500	\$0	\$0	\$0	\$0	\$0	\$0	35

This project will include the purchase of a street sweeper and evaluation and implementation of a street sweeping plan. The street sweeping plan will identify critical areas with the greatest possibility of transferring pollutants into Soap Lake, identify areas most benefited by street sweeping, establish a suitable street sweeping schedule, and outline a plan to verify success of the street sweeping program by measuring and properly disposing of removed pollutants.

Applicant Name:		Bremerton city of - Public Works and Utilities						Application Number:		WQC-2017-BremPW-00055
Project Title:		East 11th Street Stormwater Treatment Design				Project Category:		Stormwater Facility		
108	672	KITSAP	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	35

Phase II of East 11th Street stormwater retrofit will design a stormwater treatment and pervious sidewalk system to address the Puget Sound Action Agenda Strategic Initiative to prevent pollution from urban stormwater runoff (Strategy C2.3: Fix problems caused by existing development). The design will include geotechnical work to evaluate infiltration potential and selection of appropriate treatment and infiltration systems to reduce pollution from a built urban environment.

Applicant Name:		Sumner city of						Application Number:		WQC-2017-Sumner-00129
Project Title:		Sumner Decant Facility Upgrades				Project Category:		Stormwater Facility		
109	670	PIERCE	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	36

This project proposes to upgrade several facets of the existing Sumner Decant Facility located at the Sumner Wastewater Treatment Facility (WWTF). Specifically, this project will provide additional capacity, more efficient separation of solids and liquids and create a completely covered area with temporary storage of solid waste materials. Processed waste water will continue to be treated through the WWTF which discharges to the White (Stuck) River.

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Applicant Name:		Renton city of						Application Number:		WQC-2017-Renton-00073
Project Title:		Duvall Ave NE - NE 10th St to NE 12th St Stormwater Retrofit				Project Category:		Stormwater Facility		
110	663	KING	\$1,223,939	\$0	\$0	\$0	\$0	\$0	\$0	35

The project will retrofit approximately 1.5-acre of pollution generating impervious area (roadway) along Duvall Ave NE between NE 10th St and NE 12th St in order to provide enhanced basic water quality and oil treatment prior to discharge to May Creek and to Lake Washington. The project will also replace a paved shoulder with a planter strip and pervious sidewalk. May Creek is a water body included in the 303 (d) list for dissolved oxygen, ammonia-N, Mercury, bacteria, pH and temperature.

Applicant Name:		Grays Harbor County - Public Services Department						Application Number:		WQC-2017-GHCoPS-00210
Project Title:		Grays Harbor Fecal Coliform Identification and Control				Project Category:		Nonpoint Source Activity		
111	661	GRAYS HARBOR	\$375,000	\$0	\$0	\$0	\$0	\$0	\$0	4

Partner with the Grays Harbor County Conservation District (CD) to develop a Pollution Identification and Control (PIC) plan and Quality Assurance Project Plan (QAPP) in order to track down sources of fecal coliform bacteria and provide information and resources to aid land owners in implementing appropriate remedial actions.

Applicant Name:		Twisp town of - Public Works						Application Number:		WQC-2017-TwisPW-00151
Project Title:		Town of Twisp General Sewer Plan and Biosolids Evaluation				Project Category:		Wastewater Facility		
112	657	OKANOGAN	\$0	\$358,420	\$0	\$0	\$179,210	\$179,210	\$0	8, 9, 12, 13, 14

Preparation of a General Sewer Plan (GSP) conforming to the requirements of WAC 173-240-050. The GSP will include videotaping, late night flow investigations, mapping, and development of a prioritized sanitary sewer capital improvement plan. The biosolids evaluation is a separate task to evaluate and select a preferred biosolids stabilization, determine storage, and reuse method.

Applicant Name:		Selah city of - Public Works						Application Number:		WQC-2017-SelaPW-00101
Project Title:		Taylor Ditch Outfall Pollution Reduction				Project Category:		Stormwater Facility		
113	655	YAKIMA	\$218,377	\$0	\$0	\$0	\$0	\$0	\$0	35

The proposed project reduces illicit discharges to the Taylor Ditch drainage system by providing pretreatment and disposal of the Water Quality Storm Event from two large drainage basins.

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Applicant Name:		Clark Conservation District						Application Number:		WQC-2017-ClarCD-00200
Project Title:		Clark TMDL Project				Project Category:		Nonpoint Source Activity		
114	654	CLARK	\$238,000	\$0	\$0	\$0	\$0	\$0	\$0	4

The Clark TMDL project will create a cumulative geodatabase with livestock locations, past and future activities, and other stakeholder information for the 4 watersheds with fecal coliform bacteria TMDLs. The project includes technical assistance and conservation planning for livestock owners and riparian restoration activities. It also includes a comprehensive "clearinghouse" website for water information to increase citizen knowledge and involvement in activities for our water resources.

Applicant Name:		Sequim city of - Public Works Department						Application Number:		WQC-2017-SequPW-00077
Project Title:		Stormwater Improvements to Benefit Bell Creek and the Shallo				Project Category:		Stormwater Facility		
115	648.5	CLALLAM	\$254,338	\$0	\$0	\$0	\$0	\$0	\$0	35

Sequim proposes to address problems with bacteria and other water quality issues in its favorite stream, Bell Creek, and protect drinking water from contamination entering the shallow aquifer via many infiltration systems along city streets. To accomplish this, the City proposes to remove a direct stormwater discharge entering Bell Creek, add treatment to an existing infiltration facility, and start an inspection program that would ensure all drainage facilities are maintained properly.

Applicant Name:		Renton city of						Application Number:		WQC-2017-Renton-00002
Project Title:		Heather Downs Detention Pond Water Quality Retrofit Project				Project Category:		Stormwater Facility		
116	647.5	KING	\$93,000	\$0	\$0	\$0	\$0	\$0	\$0	35

The project will retrofit a City owned detention pond in the Heather Downs Development at the intersection of Union Ave SE and SE 4th St to provide basic water quality treatment for a drainage basin of approximately 30 acres prior to discharge to Maplewood Creek which is a tributary of the Cedar River. Basic water quality treatment will be achieved by converting the existing detention pond into a combined detention and two-cell wetpond.

Applicant Name:		Marysville city of - Public Works Department						Application Number:		WQC-2017-MaryPW-00121
Project Title:		Downtown Stormwater Treatment Alternatives and Design				Project Category:		Stormwater Facility		
117	646	SNOHOMISH	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	35

This Project will identify stormwater treatment alternatives and then provide for the design and associated permitting of an approved stormwater treatment facility. The design would potentially utilize City property to treat portions of an existing 480 acre stormwater basin that currently discharges to a 303(d) listed waterway with no formal treatment.

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Applicant Name:		Issaquah city of						Application Number:		WQC-2017-Issaqu-00180
Project Title:		City of Issaquah Watershed-Scale Stormwater Plan				Project Category:		Stormwater Facility		
118	641	KING	\$187,500	\$0	\$0	\$0	\$0	\$0	\$0	35
This project will develop a Watershed-Scale Stormwater Plan to address stormwater runoff impacts and ecosystem degradation within the City of Issaquah. This planning effort is intended to identify stormwater-related issues affecting the watershed health and degraded water quality and habitat conditions, and how stormwater management actions can achieve long-term ecosystem recovery in city streams, including how best to mitigate stormwater impacts from past development.										

Applicant Name:		Cheney city of						Application Number:		WQC-2017-Cheney-00178
Project Title:		Cheney Storm Water Point Source Reduction / Elimination Pr				Project Category:		Stormwater Facility		
119	640.5	SPOKANE	\$1,937,000	\$0	\$0	\$0	\$0	\$0	\$0	35
The project will eliminate the number of storm water point source discharges to Minnie Creek by construction of a new storm water main conveying the storm water to a City owned sewer lagoon that was taken out of service in 1994 when the new Wastewater Treatment Plant was put on line. The scope of the project during this funding cycle would include environmental requirements, preliminary engineering, construction plans and specifications and construction of the collection infrastructure.										

Applicant Name:		Tukwila city of - Public Works						Application Number:		WQC-2017-Tukwil-00158
Project Title:		Stormwater Outfall Water Quality Retrofits, Phase I				Project Category:		Stormwater Facility		
120	638.5	KING	\$244,375	\$0	\$0	\$0	\$0	\$0	\$0	35
This project is intended to modify up to 4 City-owned stormwater outfalls with site-specific water quality treatment solutions. Phase I, for which this application is intended, is to design the waterquality solutions.										

Applicant Name:		Snohomish County - Public Works Department						Application Number:		WQC-2017-SnCoPW-00127
Project Title:		Snohomish County Lake Stickney LID Water Quality & Pedest				Project Category:		Stormwater Facility		
121	633.5	SNOHOMISH	\$1,542,500	\$0	\$0	\$0	\$0	\$0	\$0	35
Lake Stickney's excessive phosphorous and oxygen depletion are caused by unregulated runoff from nearby lawns/roadways. The project proposes to address this by installing rain gardens and native plants in the vicinity. The project will enhance natural filtration by replacing impervious shoulders with pervious walkways. Informational lake preservation signs will be placed along the walkways. Outreach to schools (STEM Programs) will focus on the importance of urban water quality treatment.										

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Applicant Name:		Adopt A Stream Foundation						Application Number:		WQC-2017-Adopta-00202
Project Title:		Targeted Big Buffer Restoration Partnership				Project Category:		Nonpoint Source Activity		
122	632.5	SNOHOMISH	\$187,500	\$0	\$0	\$0	\$0	\$0	\$0	4

The Adopt A Stream Foundation is requesting funding for a focused canvassing and buffer implementation program that will use GIS data, satellite imagery and other data to select streamside properties that are capable of supporting 100' buffers and are lacking a native riparian canopy. To make our efforts more effective AASF will be partnering with the Snohomish Conservation District, which will allow us to provide additional resources to agricultural properties such as CREP and Farm Planning.

Applicant Name:		Port Townsend city of						Application Number:		WQC-2017-PorToc-00182
Project Title:		Wastewater Treatment Plant Outfall Replacement Project				Project Category:		Wastewater Facility		
123	625	JEFFERSON	\$0	\$600,000	\$0	\$0	\$204,000	\$204,000	\$0	8, 9, 12, 13, 14, 34

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

Applicant Name:		Yakima County - Public Services Department						Application Number:		WQC-2017-YaCoPS-00006
Project Title:		Stormwater Pollution Runoff Channel Control				Project Category:		Stormwater Facility		
124	622	YAKIMA	\$139,964	\$0	\$0	\$0	\$0	\$0	\$0	35

Yakima County needs to install two bio swales and connection pipe along a stormwater runoff channel, to assist with the directional control of stormwater runoff and reduce the amount of stormwater pollutants being transported without treatment.

Applicant Name:		Tukwila city of - Public Works						Application Number:		WQC-2017-Tukwil-00190
Project Title:		Riverton Creek Flapgates Removal				Project Category:		Nonpoint Source Activity		
125	619	KING	\$606,378	\$0	\$0	\$0	\$0	\$0	\$0	4, 20, 34

The Riverton Creek Flapgates Removal Project will remove two flapgates which are partially blocking fish passage between the Duwamish River and Riverton Creek. The flapgates will be replaced with a bridge that will support the regional Green River Trail. Woody debris and native planting just upstream from the outlet will provide full-time, high quality fish habitat and shade the creek to reduce water temperatures.

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Applicant Name:		Cheney city of						Application Number:		WQC-2017-Cheney-00214
Project Title:		City of Cheney Reclaimed Water Engineering Report				Project Category:		Wastewater Facility		
126	613	SPOKANE	\$0	\$112,000	\$0	\$0	\$56,000	\$56,000	\$0	8, 9, 12, 13, 14, 15
The City of Cheney is planning for infrastructure improvements related to the production and distribution of Class A reclaimed water for turf grass and landscape irrigation at City parks, athletic fields, and school grounds.										

Applicant Name:		Mid Puget Sound Fisheries Enhancement Group						Application Number:		WQC-2017-MPSFEG-00141
Project Title:		Soos Creek Stewards				Project Category:		Nonpoint Source Activity		
127	607.5	KING	\$249,982	\$0	\$0	\$0	\$0	\$0	\$0	4
Soos Creek Stewards is a program that will improve water quality by engaging the community to install Early Action Best Management Practices (BMPs) on streamside properties. Reducing non-point source pollution in urbanized areas will require community partnerships that provide outreach to watershed stakeholders and implement BMPs. This program's products will be implemented on-the-ground BMPs, a prioritized inventory of future projects and an enthusiastic team of trained watershed stewards.										

Applicant Name:		Chelan County - Public Works Department						Application Number:		WQC-2017-ChCoPW-00169
Project Title:		Squilchuck Stormwater Outfall Improvement Project				Project Category:		Stormwater Facility		
128	604.5	CHELAN	\$577,500	\$0	\$0	\$0	\$0	\$0	\$0	35
The Chelan County Squilchuck Stormwater outfall project will retrofit an existing stormwater conveyance system to provide water quality treatment for the 6-month, short duration storm via the use of combination hydrodynamic separator and subsurface infiltration.										

Applicant Name:		Yakima County - Public Services Department						Application Number:		WQC-2017-YaCoPS-00072
Project Title:		Yakima County UIC Well Retrofit or Removal Project				Project Category:		Stormwater Facility		
129	600	YAKIMA	\$371,800	\$0	\$0	\$0	\$0	\$0	\$0	35
The UIC wells located along Terrace Heights Drive, Lyons Loop, and South 96th Ave within Yakima County have all been deemed a potential threat to groundwater and their issues must be addressed. The solution outline and designs within this application are the most viable courses of action based on best management practices (BMPs) available given the site limitations. Yakima County needs to conduct these activities to protect the public, and requests funding support to do so.										

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Applicant Name:		Bainbridge Island city of						Application Number:		WQC-2017-BainIs-00045
Project Title:		Wardwell Road/ Bucsit Lane Water Quality and Stormwater Im				Project Category:		Stormwater Facility		
130	598.5	KITSAP	\$506,649	\$0	\$0	\$0	\$0	\$0	\$0	3

This project provides for improvements to remove pollutants associated with poor roadway storm water drainage that is detrimental to water quality in nearby wetlands and Woodward Creek. Design of the project was funded by the 13-15 Municipal Capacity Grant. Elements of the project include filter strips and bio retention swales. The requested grant funding is limited to storm water retrofit elements of the project that address water quality.

Applicant Name:		Yakima city of - Wastewater Division						Application Number:		WQC-2017-YakiWa-00009
Project Title:		Randall Park Stormwater Retrofit				Project Category:		Stormwater Facility		
131	589	YAKIMA	\$928,804	\$0	\$0	\$0	\$0	\$0	\$0	3

The proposed project will retrofit the existing manmade pond in Randall Park which discharges to Wide Hollow Creek within the City of Yakima. The project will provide basic water quality treatment for runoff from 678 acres of existing commercial and residential development .

Applicant Name:		Chelan County - Natural Resource Department						Application Number:		WQC-2017-ChCoNR-00229
Project Title:		Manson Lakes Water Quality Improvement Project				Project Category:		Nonpoint Source Activity		
132	583.5	CHELAN	\$184,884	\$0	\$0	\$0	\$0	\$0	\$0	3

Persistent agricultural chemicals and nutrients in the soil and sediment of the Manson Lakes subbasin discharge into Stink Creek, and then into Lake Chelan. Biologic and settling processes partially attenuate the discharge, where they may be sequestered through sediment burial or remobilized during seasonal lake turnover. This project will lead to water treatment improvements to enhance the natural treatment processes and add hydraulic controls to improve water quality in Lake Chelan.

Applicant Name:		Vancouver port of						Application Number:		WQC-2017-VancPo-00216
Project Title:		Cadet Stormwater Treatment and Infiltration Retrofit Project				Project Category:		Stormwater Facility		
133	581	CLARK	\$666,552	\$0	\$0	\$0	\$0	\$0	\$0	3

Stormwater at the Cadet Site at the Port of Vancouver (The Port) is currently discharged to the ground without treatment. This project will reroute stormwater to new and existing infiltration facilities. Stormwater from much of this site will be routed through a new bioretention cell for treatment prior to discharge to the ground at a new infiltration pond. Stormwater received by the bioretention cell in excess of the stormwater quality will overflow to the new infiltration pond.

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Applicant Name:		Eastern Klickitat Conservation District						Application Number:		WQC-2017-EKliCD-00004
Project Title:		WRIA 31 Implementation and Planning				Project Category:		Nonpoint Source Activity		
134	580.5	Klickitat	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	3

Rock Creek is listed on the 303(d) list for violations of water temperature criteria. The Category 5 listing requires a Total Maximum Daily Load (TMDL) or Straight to Implementation Plan (STI). Water Quality issues in Rock Creek were identified in the WRIA 31 Watershed Management Plan. Water temperature is important to support instream habitat for fish spawning, incubation and rearing. The projects in this proposal work toward re-listing Rock Creek as a 4b stream with a plan in place.

Applicant Name:		Colfax city of						Application Number:		WQC-2017-Colfax-00189
Project Title:		Lake Street Greenway				Project Category:		Stormwater Facility		
135	578.3	Whitman	\$9,500	\$0	\$0	\$0	\$0	\$0	\$0	3, 20

Convert a desolate railroad siding into a Greenway that will incorporate bioretention, solar lighting, and a EV charging station. By using bioretention, storm water collected in the Greenway will filter fines and PCBs before reaching the South Fork of the Palouse River. By incorporating trees and grass, the Greenway will be more aesthetically pleasing than the current rail road siding.

Applicant Name:		Colville city of						Application Number:		WQC-2017-Colvil-00138
Project Title:		City of Colville Street Sweeper Upgrade				Project Category:		Stormwater Activity		
136	568.5	Stevens	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	3

This project will help to prevent pollutants from entering the Colville River by primarily removing sediment, phosphorus, and bacteria from the stormwater system and providing pollutant source control through an enhanced road-sweeping program in the City of Colville.

Applicant Name:		Snohomish Conservation District						Application Number:		WQC-2017-SnohCD-00114
Project Title:		NGPA Riparian Restoration & Outreach				Project Category:		Nonpoint Source Activity		
137	557.5	Snohomish	\$241,575	\$0	\$0	\$0	\$0	\$0	\$0	3

The Snohomish Conservation District will develop targeted outreach materials and strategies to engage with high priority Native Growth Protection Areas through Snohomish County for riparian and wetland restoration project implementation. This project seeks to capitalize on the communal ownership of many NGPAs to promote community involvement in project development, implementation, and long-term stewardship.

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Applicant Name:		Sammamish city of						Application Number:		WQC-2017-Sammam-00094
Project Title:		Inglewood Hill Stormwater Retrofit Project				Project Category:		Stormwater Facility		
138	545.5	KING	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	3

The project will provide new stormwater facilities to address water quality, flooding and erosion problems to support existing infrastructure. Water quality treatment meeting both Enhanced Basic and Sensitive Lake water quality treatment levels for existing pollution generating surfaces will be provided. Implementation of this project will significantly reduce the sediment, metals, and nutrient load to Lake Sammamish, which is a designated 303(d) listed water body of concern.

Applicant Name:		Kalama city of						Application Number:		WQC-2017-Kalama-00157
Project Title:		Kalama Stormwater Utility				Project Category:		Stormwater Activity		
139	544.5	COWLITZ	\$37,500	\$12,500	\$0	\$0	\$0	\$0	\$0	3

Stormwater Utility Formation including: Initial coordination with residential and commercial stakeholders; Development of a Preliminary Facilities Plan; Conduct Stormwater Utility Formation Study; Review of fiscal policies; Formation of a new Stormwater Utility; and a Public Education Program to introduce the new Stormwater Utility to ratepayers.

Applicant Name:		Clark County - Environmental Services Department						Application Number:		WQC-2017-CICoES-00089
Project Title:		Clark County Stream Status and Trends Monitoring				Project Category:		Stormwater Activity		
140	542.5	CLARK	\$165,000	\$0	\$0	\$0	\$0	\$0	\$0	3, 20

This project implements status and trend stream monitoring at sites selected from the 2015 Ecology grant funded "Habitat Status and Trends Monitoring for the Lower Columbia Region". The project leverages a legacy Clark County multi-year stream water quality monitoring effort. The legacy monitoring will help document baseline conditions, enhance trend detection, and be incorporated into the proposed monitoring from the multi-purpose regional habitat status and trend monitoring project.

Applicant Name:		Issaquah city of						Application Number:		WQC-2017-Issaqu-00209
Project Title:		City of Issaquah Sweeping Enhancement Program				Project Category:		Stormwater Activity		
141	535.5	KING	\$255,000	\$0	\$0	\$0	\$0	\$0	\$0	3

Issaquah's sweeping program maintains the appearance of the city streets and additionally is a source control BMP for stormwater management. Issaquah's Public Works Operations Department owns one mechanical broom sweeper in which this work is accomplished. The efficiency of the sweeping activities would be improved with the addition of a high efficiency vacuum sweeper to remove pollutants near their source, thus improving stormwater runoff and keeping our waterways clean.

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Applicant Name:		Carnation city of						Application Number:		WQC-2017-Carnat-00203
Project Title:		SR 203 / Tolt Avenue Stormwater Retrofit Improvements				Project Category:		Stormwater Facility		
142	534	KING	\$161,250	\$0	\$0	\$0	\$0	\$0	\$0	3

This project will deliver analysis and design of drainage improvements for SR 203 / Tolt Ave. from Eugene to Rutherford St. within the City of Carnation. The existing drainage system is inadequate, does not treat runoff before infiltration, and creates a public safety hazard by allowing ponding within the roadway. The Tolt Ave. project will design green stormwater infrastructure as a stormwater retrofit project to meet Ecology's current standards for water quality treatment and flow control.

Applicant Name:		Deschutes Estuary Restoration Team						Application Number:		WQC-2017-DERT-00198
Project Title:		Watershed Health and Youth Project (WHY)				Project Category:		Nonpoint Source Activity		
143	532	THURSTON	\$69,750	\$0	\$0	\$0	\$0	\$0	\$0	3

The WHY Project will work with qualified scientists and educators to engage Deschutes watershed youth in on-the-ground activities to assist in the implementation of the Deschutes River TMDL Implementation Plan.

Applicant Name:		Battle Ground city of						Application Number:		WQC-2017-Battle-00156
Project Title:		Private Stormwater Facility Inspections Not required By Permi				Project Category:		Stormwater Activity		
144	509	CLARK	\$30,420	\$0	\$0	\$0	\$0	\$0	\$0	3

This activity project would continue the inspection of private facilities not required by the permit and coordinate with the stormwater facility owners to bring the facilities back into compliance. The condition of the facilities will be documented using previously developed inspection forms and photographs of the facilities. Follow-up inspections in 2018 and 2019 will document the increased level of compliance.

Applicant Name:		Yelm city of - Public Works Department						Application Number:		WQC-2017-YelmPW-00109
Project Title:		City of Yelm Stormwater Management Plan - Phase 2				Project Category:		Stormwater Activity		
145	506	THURSTON	\$150,000	\$50,000	\$0	\$0	\$0	\$0	\$0	3

Continue development of City of Yelm storm water program, as outlined in the Ecology-funded initiation phase.

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Applicant Name:		Issaquah city of						Application Number:		WQC-2017-Issaqu-00231
Project Title:		LID Maintenance Compact Regenerative Air Sweeper				Project Category:		Stormwater Activity		
146	484	KING	\$82,500	\$0	\$0	\$0	\$0	\$0	\$0	3
Issaquah is looking for an efficient way to maintain the porous concrete surfaces installed with Low Impact Development projects. This grant would fund the purchase of a compact regenerative air sweeper for use on the sidewalks that are now classified as stormwater facilities.										

Applicant Name:		Walla Walla city of						Application Number:		WQC-2017-WalWal-00041
Project Title:		Septage Treatment Facility Feasibility Study & Planning				Project Category:		Wastewater Facility		
147	454	WALLA WALLA	\$0	\$341,900	\$0	\$0	\$0	\$0	\$0	3
Feasibility study and planning of a septage receiving, processing, and treatment facility to serve Walla Walla County.										

Applicant Name:		Seattle city of - Parks & Recreation Department						Application Number:		WQC-2017-SeatPR-00118
Project Title:		Purchase and Operation of Compact True Vacuum Sweeper				Project Category:		Stormwater Activity		
148	451	KING	\$95,000	\$0	\$0	\$0	\$0	\$0	\$0	3
This project will purchase a compact true vacuum sweeper to enhance Seattle Parks and Recreation's (SPR) frequency and coverage area for permeable pavement and sport court cleaning throughout the urban park system. SPR has over 450 developed parks draining directly or indirectly to local waterbodies that have water quality issues. Permeable pavement is increasing in the park system to mitigate stormwater impacts and efficient maintenance of these facilities is key to long term functionality.										

Applicant Name:		Maple Valley city of - Public Works						Application Number:		WQC-2017-MaVaPW-00195
Project Title:		Witte Road LID WQ Retrofit				Project Category:		Stormwater Facility		
149	338	KING	\$357,000	\$0	\$0	\$0	\$0	\$0	\$0	3
The project entails the installation of water quality facilities in conjunction with a roadway project. The roadway project is the widening of about 1/2 mile of Witte Road near SE 254th Place in Maple Valley. The water quality project will install bio-retention facilities, Filterra units and also provide a wet-pond at an existing flow control facility. These facilities will result in a reduction in Fecal Coliform, DO, Phosphorous, and bacteria										

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Applicant Name:		Wapato city of						Application Number:		WQC-2017-Wapato-00117
Project Title:		Wapato WWTP Refinance				Project Category:		Wastewater Facility		
Refi		YAKIMA	\$0	\$7,615,000	\$0	\$0	\$0	\$0	\$0	2
The City of Wapato is in the process of constructing its wastewater treatment plant (WWTP) at a cost of more than \$10 million. The construction project has been financed with a USDA RD grant/loan funding package with a grant of \$2.5 million and a loan of \$7.6 million. The City of Wapato is a low-income city and cannot afford the \$7.6 million loan for a term of 40 years. The City desires to refinance its funding through the Ecology Water Quality Financial Assistance Program.										

Applicant Name:		Ellensburg city of - Public Works Department						Application Number:		WQC-2017-EllePW-00050
Project Title:		4 Bay Heated Storage Units				Project Category:		Stormwater Facility		
Inel		KITTITAS	\$504,336	\$0	\$0	\$0	\$0	\$0	\$0	1
Eastern Washington winter conditions often prevent additional street sweeping and catch basin cleaning due to temperature constraints. All sweepers and vector trucks are winterized from November through February regardless of conditions. The City of Ellensburg is requesting funding to construct four heated storage bays to house two sweepers and two vector trucks. If funded, more street sweeping and catch basin cleaning could occur.										

Applicant Name:		Yakima County - Public Services Department						Application Number:		WQC-2017-YaCoPS-00143
Project Title:		Yakima County Street Cleaning Program				Project Category:		Stormwater Activity		
Inel		YAKIMA	\$361,829	\$0	\$0	\$0	\$0	\$0	\$0	1, 20
Yakima County is applying for funds to enhance its street cleaning program by acquiring a new vacuum excavation / catch basin cleaning (Vector) vehicle. This purchase will increase Yakima County's street cleaning program capacity while improving water quality for various creeks, streams, and irrigation systems throughout the county. The purchase of this Vector vehicle will increase frequency and effectiveness in maintaining and cleaning Yakima County's 1,233 Catch Basins and 560 Culverts.										

Applicant Name:		Tulalip Tribes						Application Number:		WQC-2017-TulaTr-00132
Project Title:		Using Beavers to Restore Ecosystem Functions in the Snohomish				Project Category:		Nonpoint Source Activity		
Inel		SNOHOMISH	\$367,687	\$0	\$0	\$0	\$0	\$0	\$0	1
This project aims to relocate nuisance beavers from the lowlands of Snohomish and King counties to the headwater streams of the Skykomish River in an effort to not only give the beavers an alternative to lethal management, but reap the ecological and hydrological benefits of having beavers present and abundant in the watershed.										

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Applicant Name:		Spokane County - Stormwater Utility						Application Number:		WQC-2017-SpCoSU-00126
Project Title:		Catch Basin Cleaner (Vacuum Truck)				Project Category:		Stormwater Activity		
Inel		SPOKANE	\$981,044	\$0	\$0	\$0	\$0	\$0	\$0	1
Spokane County is applying for funds to enhance its Stormwater Maintenance & Operation plan. The County requests funding to purchase, operate and maintain a catch basin cleaner (vacuum truck) for three years. Spokane County would have the ability to increase the frequency of cleaning stormwater structures county-wide; thereby reducing the amount of pollutant-laden material from entering into area surface waters, the Spokane Valley-Rathdrum Prairie aquifer and ultimately the Spokane River.										

Applicant Name:		Waitsburg city of						Application Number:		WQC-2017-Waitsb-00070
Project Title:		Radio Read Water Meter Installation				Project Category:		Nonpoint Source Activity		
Inel		WALLA WALLA	\$202,180	\$0	\$0	\$0	\$0	\$0	\$0	1
Installation of Radio Read Water meters										

Totals:	\$67,787,240	\$139,655,716	\$4,111,079	\$1,738,283	\$96,727,253	\$3,272,747	\$3,695,256
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Footnotes

- 1) The project was not rated and ranked because it was determined to be ineligible for Ecology 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 out of 1,000 required to be eligible for funding.
- 4) The project received more than the minimum 600 points required to be eligible for funding. However, all available funds in the category or funding source for which the project was eligible were offered to other, higher ranked projects.
- 5) The project is the same as a project on the SFY16 funded project list offered full funding, including the maximum amount of grant for which it was eligible. Thus, it is not eligible for more grant and is not offered funding.
- 6) The project is a wastewater facility project determined by Ecology to be eligible for financial hardship funding for construction. Due to a lack of Centennial funding, Ecology is offering a reduced interest rate loan for construction while committing to provide Centennial grant in the next funding cycle, up to the eligible amount for construction, contingent on future Legislative appropriation. The interest rate is based on the listed loan amount without grant. However, if the project is awarded grant in the next funding cycle, the interest rate may increase, up to the maximum of 2.0 percent. See Table 8.
- 7) The project is a wastewater facility construction project determined by Ecology to be eligible for financial hardship funding. However, the project is part of a currently funded project that already received the \$5 million maximum per project Centennial grant/CWSRF FP loan for construction. Thus, the project is ineligible for additional Centennial grant/CWSRF FP loan for construction.
- 8) The project is a facility project proposed by a city or county. Thus, 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.
- 9) The project is a facility project offered to be funded in-part via CWSRF. Thus, where applicable, the applicant will be required to comply with the following:
 - a) The AIS requirements described in the American Iron and Steel subsection in this document.
 - b) The SERP requirements described in the State Environmental Review Process subsection in this document.
 - c) The federal prevailing wage requirements described in the Davis-Bacon Act Wages subsection in this document.
- 10) The project is designated as a CWSRF “equivalency project”. Thus, where applicable, 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 subsection in this document.
 - b) Federal environmental cross cutters reporting requirements described in the Federal Cross Cutters subsection in this document.
- 11) The project is a Step 3 or Step 4 wastewater facility project or a stormwater project with a construction component offered to be funded in-part with a CWSRF loan. Thus, 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 subsection in this document.
- 12) The project is offered funding in-part via CWSRF. Thus, Ecology must conduct a FCA as described in the Financial Capability Assessment subsection in this document before signing a funding agreement for the project.

- 13) The project is offered funding in-part via CWSRF. Thus, the applicant must conduct a CES as described in the Cost and Effectiveness Analysis subsection in this document.
- 14) The project is offered funding under the CWSRF Preconstruction category.
- 15) The project is eligible under the CWSRF GPR category but was not designated as-such, because Ecology attributed the project's funding to the Preconstruction category instead. See Table 9 in this document.
- 16) The project or a portion of the project is eligible under the CWSRF GPR category. See Table 10 in this document.
- 17) The project is being offered partial funding because, with the offered partial funding, the total offered CWSRF funding reached the total available amount of \$100,000,000.
- 18) The project is a nonpoint pollution control 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.
- 19) The applicant may receive additional funds to cover 100 percent of eligible riparian buffer activity that meets Ecology's funding requirements contingent on available Section 319 funding. Further clarification of the riparian restoration task and budget may be required.
- 20) Based on information provided in the application, Ecology determined that the project category entered by the applicant was incorrect. Ecology corrected the project category during the screening process and evaluated the project and its potential funding based on the Ecology-determined project category.
- 21) The project is a stormwater project eligible for SFAP grant funding with a reduced 15% match based on applicant hardship status.
- 22) The project is offered grant funding. A grant match is required.
- 23) Maximum grant award for livestock waste storage facilities is \$12,500 per land owner.
- 24) Project must include the use of GULD media in order to be eligible for SFAP funding.
- 25) Applicant must complete property acquisition in order to receive a final funding agreement.
- 26) Ecology staff identified elements in this project that may be necessary to meet requirement of a NPDES municipal permit. These elements are not eligible for grant funding and the final grant award may be reduced.
- 27) This project includes objectives that have previously been funded by Ecology and are not eligible to receive additional grant funding. Final grant award has been adjusted to reflect eligible costs.
- 28) Applicant grant request exceeded grant award.
- 29) All equipment purchases, including sweeper purchases, are subject to Ecology's equipment purchase policy per the Administrative Requirements for Recipients of Ecology Grants and Loans. Application does not provide sufficient detail about the quantity of work to justify equipment purchase vs. rental per Ecology equipment purchase policy. Additional expense justification must be provided in order to receive authorization for purchase.
- 30) Applicant grant request was less than grant award.
- 31) This project includes design work offered funding under the 2016 Stormwater Pre-Construction Grants. Final grant award will be reduced to reflect previously funded objectives.
- 32) Applicant did not include all elements required to complete an Ecology-funded facility project. Applicant will be required to revise the scope of work to include these elements.
- 33) Grant eligibility for Step 1 Stormwater Facility Planning Projects is limited to planning for projects that treat existing development. Project expenses related to the implementation of BMPs for future growth are not SFAP grant eligible.
- 34) Ecology staff identified elements of the project as being ineligible or potentially ineligible for funding. Final funding will be contingent on final eligibility determinations.

- 35) Ecology proposed that this project receive SFAP grant in the Draft List. Unfortunately, due to changes in the SFAP funding appropriation made in the 2016 Supplemental Budget, Ecology cannot offer the proposed SFAP grant at this time. Thus, Ecology removed the SFAP grant proposed in the Draft List from the Final List. Funding for the project is in "Delayed Status" pending future Legislative restoration of funding. If the Legislature restores the appropriation to fund the Delayed Status projects, these projects will be offered SFAP funding in ranked priority order. The applicant does not have to reapply in order to be offered such funding. If the applicant wants to be considered for funding for the project under any new Legislative appropriation, it may apply for funding in the SFY18 Funding Cycle. Applying will not impact the project's potential funding as a Delayed Status project.
- 36) Ecology proposed that this project receive SFAP grant in the Draft List and a CWSRF loan to provide the 25 percent SFAP grant match. Unfortunately, due to changes in SFAP appropriation in the 2016 Supplemental Budget, Ecology cannot offer the proposed SFAP grant at this time. Thus, the SFAP grant proposed in the Draft List was removed from the Final List. Ecology also removed the CWSRF loan to provide the 25 percent SFAP grant match in the Final List. Funding for the project is in "Delayed Status" pending future Legislative restoration of funding. If the Legislature provides the appropriation to fund the Delayed Status projects, these projects will be offered SFAP and CWSRF funding in ranked priority order. The applicant does not have to reapply for funding in order to be offered such funding. If the applicant wants to be considered for funding for the project under any new Legislative appropriation, it may apply for funding in the SFY18 Funding Cycle. Applying will not impact the project's potential funding as a Delayed Status project.
- 37) As of April 28, 2016, the Department of Commerce indicated the applicant is not in compliance with the GMA. The applicant must be in compliance with Chapter 36.70a RCW before Ecology can sign a funding agreement.
- 38) Ecology proposed that this project receive SFAP grant and a Centennial grant in the Draft List. Unfortunately, due to changes in SFAP appropriation in the 2016 Supplemental Budget, Ecology cannot offer the proposed SFAP grant at this time. Thus, the SFAP grant proposed in the Draft List was removed from the Final List. The Centennial grant remains on the Final List. SFAP funding for the project is on "Delayed Status" pending Legislative restoration of funding. If the Legislature restores funding to the Delayed Status projects, these projects will be offered SFAP funding in ranked priority order. The applicant does not have to reapply for funding in order to be offered such funding. If the applicant wants to be considered for funding for the project under any new Legislative appropriation, it may apply for funding in the SFY18 Funding Cycle. Applying will not impact the project's potential funding as a Delayed Status project.

Appendix 1a: List of Projects Offered CWSRF Funding

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

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name: Valley View Sewer District Application Number: WQC-2017-VaViSD-00003														
Project Title: Military Road South/Hilltop CWSRF Project Category: New Collector Sewers (Category IVA)														
1	wa0029181	<u>BOD:</u> 25 mg/l <u>TSS:</u> 30 mg/l	Start: 04/01/16 End: 09/28/18 Months	\$2,166,000	\$762,547	\$0	\$432,376	\$0	\$0	\$165,085	\$165,085	20	2.0 %	
Applicant Name: Toppenish city of - Public Works Department Application Number: WQC-2017-Toppen-00181														
Project Title: Penny Lane Lift Station and Collection Sewers CWSRF Project Category: Sewer System Rehabilitation (Category IIIB)														
2	WA-0026123	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/16 End: 07/01/20 Months	\$1,246,000	\$1,246,000	\$743,184	\$402,736	\$0	\$0	\$50,040	\$50,040	20	1.6 %	
Applicant Name: Valley View Sewer District Application Number: WQC-2017-VaViSD-00066														
Project Title: The Loop CWSRF Project Category: New Collector Sewers (Category IVA)														
3	WA0029581	<u>BOD:</u> 25 mg/l <u>TSS:</u> 30 mg/l	Start: 04/01/16 End: 09/28/18 Months	\$4,779,200	\$4,779,200	\$4,291,073	\$0	\$0	\$0	\$244,064	\$244,064	20	0.1 %	
Applicant Name: LOTT Clean Water Alliance Application Number: WQC-2017-LOTCWA-00029														
Project Title: Process Control Improvements Project CWSRF Project Category: Undefined														
4	0037061	<u>BOD:</u> 7 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/16 End: 12/31/18 Months	\$2,010,000	\$2,010,000	\$0	\$0	\$2,010,000	\$0	\$0	\$0	20	2.0 %	
Applicant Name: King County - Natural Resources and Parks Department Application Number: WQC-2017-KCoNRP-00011														
Project Title: Rainier Valley Wet Weather Storage Project CWSRF Project Category: CSO Correction (Category V)														
5	WA0029181	<u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 02/11/16 End: 12/31/18 Months	\$19,232,386	\$19,232,386	\$19,232,386	\$0	\$0	\$0	\$0	\$0	20	2.0 %	

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name: Skagit County Public Utility District No 1 Application Number: WQC-2017-SCPUD1-00038														
Project Title: Gilligan Creek Watershed Property Protection CWSRF Project Category: Urban (Category VII-D)														
7		N/A	Start: 07/01/16 End: 07/01/19 Months	\$1,590,000	\$1,590,000	\$0	\$0	\$1,192,500	\$397,500	\$0	\$0	20	2.0%	
Applicant Name: Mabton city of Application Number: WQC-2017-Mabton-00060														
Project Title: City of Mabton General Sewer Plan CWSRF Project Category: Undefined														
8	WA-002064-8	BOD: 10 mg/l TSS: 30 mg/l	Start: 07/01/16 End: 07/01/20 Months	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$37,500	\$37,500	20	2.0%	
Applicant Name: Chelan County Public Utilities District Application Number: WQC-2017-ChCPUD-00119														
Project Title: Peshastin/Dryden Wastewater Improvement Project CWSRF Project Category: Advanced Treatment (Category II)														
10	WA0052175	BOD: 30 mg/l TSS: 30 mg/l	Start: 01/01/16 End: 01/01/20 Months	\$4,957,464	\$4,957,464	\$4,509,355	\$0	\$0	\$0	\$224,054	\$224,054	20	0.8%	
Applicant Name: Asotin city of Application Number: WQC-2017-Asotin-00194														
Project Title: 2nd Street (Harding to Washington) Stormwater Improvem CWSRF Project Category: Storm Sewers (Category VI)														
11		N/A	Start: 07/01/16 End: 06/30/17 Months	\$695,000	\$163,750	\$163,750	\$0	\$0	\$0	\$0	\$0	20	2.0%	
Applicant Name: Spokane city of Application Number: WQC-2017-Spokane-00154														
Project Title: High Drive Stormwater Improvements CWSRF Project Category: Storm Sewers (Category VI)														
12		N/A	Start: 09/01/16 End: 12/28/18 Months	\$1,209,000	\$1,047,000	\$1,047,000	\$0	\$0	\$0	\$0	\$0	20	2.0%	

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name: Island County - Public Health Department Application Number: WQC-2017-IsCoPH-00130														
Project Title: On-Site Sewage System Financial Assistance Program CWSRF Project Category: Individual/Decentralized Sewage Treatment (Category VII-L)														
14		N/A	Start: 07/01/16 End: 06/30/20 Months	\$2,500,000	\$2,000,000	\$500,000	\$0	\$1,500,000	\$0	\$0	\$0	5	1.0%	
Applicant Name: Sequim city of - Public Works Department Application Number: WQC-2017-SequPW-00162														
Project Title: Doe Run Lift Station Improvements CWSRF Project Category: Sewer System Rehabilitation (Category IIIB)														
16	WA0022349	BOD: 30 mg/l TSS: 30 mg/l	Start: 07/10/15 End: 11/30/17 Months	\$589,000	\$589,000	\$506,861	\$0	\$0	\$0	\$41,070	\$41,070	20	1.8%	
Applicant Name: Palouse city of Application Number: WQC-2017-Palous-00128														
Project Title: City of Palouse Wastewater Facility Plan CWSRF Project Category: Undefined														
19	WA-004480-6	BOD: 10 mg/l TSS: 15 mg/l	Start: 07/01/16 End: 12/31/19 Months	\$167,670	\$167,670	\$0	\$0	\$0	\$0	\$167,670	\$0	5	1.0%	
Applicant Name: Sequim city of - Public Works Department Application Number: WQC-2017-SequPW-00177														
Project Title: Sunnyside Sanitary Sewer Improvement CWSRF Project Category: Sewer System Rehabilitation (Category IIIB)														
20	WA0022349	BOD: 30 mg/l TSS: 30 mg/l	Start: 07/30/15 End: 10/30/17 Months	\$513,800	\$513,800	\$463,726	\$0	\$0	\$0	\$25,037	\$25,037	20	1.8%	
Applicant Name: Spokane city of Application Number: WQC-2017-Spokane-00020														
Project Title: Rebecca Control Facility for CSO Basin 41 CWSRF Project Category: CSO Correction (Category V)														
21	WA-002447-3	BOD: 30 mg/l TSS: 30 mg/l	Start: 09/01/16 End: 12/29/17 Months	\$960,000	\$960,000	\$960,000	\$0	\$0	\$0	\$0	\$0	20	2.0%	

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name: Spokane city of Application Number: WQC-2017-Spokane-00018														
Project Title: Riverside Interceptor Protection CWSRF Project Category: CSO Correction (Category V)														
22	WA-002447-3	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 09/01/16 End: 12/29/17 Months	\$4,200,000	\$4,200,000	\$4,200,000	\$0	\$0	\$0	\$0	\$0	20	2.0 %	
Applicant Name: Sprague city of Application Number: WQC-2017-Sprague-00221														
Project Title: Lift Station Improvement Project CWSRF Project Category: Sewer System Rehabilitation (Category IIIB)														
24		N/A	Start: 07/01/16 End: 12/31/17 Months	\$824,000	\$824,000	\$744,900	\$0	\$0	\$0	\$39,550	\$39,550	20	1.4 %	
Applicant Name: Spokane city of Application Number: WQC-2017-Spokane-00021														
Project Title: River Infiltration Reduction CWSRF Project Category: Infiltration/Inflow (Category IIIA)														
25	WA-002447-3	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 10/03/16 End: 12/28/18 Months	\$1,200,859	\$1,200,859	\$1,200,859	\$0	\$0	\$0	\$0	\$0	20	2.0 %	
Applicant Name: Kennewick city of Application Number: WQC-2017-Kennew-00097														
Project Title: Kennewick WWTP Sustainability Improvements Phase 1 CWSRF Project Category: Secondary Treatment (Category I)														
32	WA-004478-4	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/16 End: 06/30/21 Months	\$3,885,000	\$3,885,000	\$480,000	\$0	\$2,925,000	\$480,000	\$0	\$0	20	2.0 %	
Applicant Name: Royal City city of Application Number: WQC-2017-RoyalC-00080														
Project Title: Royal City Wastewater Facility Plan Amendment CWSRF Project Category: Undefined														
38	Reclaimed Water Permit ST0005294	<u>BOD:</u> 10 mg/l <u>TSS:</u> 15 mg/l	Start: 07/01/16 End: 07/01/18 Months	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$20,000	\$20,000	20	2.0 %	

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name: Sequim city of - Public Works Department Application Number: WQC-2017-SequPW-00186														
Project Title: Aerobic Digester Capacity Upgrades CWSRF Project Category: Undefined														
43	WA0022349	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/16 End: 09/15/17 Months	\$178,050	\$178,050	\$0	\$0	\$0	\$0	\$89,025	\$89,025	20	2.0%	
Applicant Name: Spangle town of Application Number: WQC-2017-Spangl-00207														
Project Title: Spangle Wastewater Treatment Plant CWSRF Project Category: Undefined														
44	WA0045471	<u>BOD:</u> 10 mg/l <u>TSS:</u> 15 mg/l	Start: 10/16/15 End: 12/31/16 Months	\$27,000	\$27,000	\$0	\$0	\$0	\$0	\$13,500	\$13,500	20	2.0%	
Applicant Name: Kennewick city of Application Number: WQC-2017-Kennew-00222														
Project Title: Kennewick WWTP Sustainability Improvements Phase 2 CWSRF Project Category: Undefined														
46	WA-004478-4	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/16 End: 09/01/17 Months	\$2,347,000	\$2,347,000	\$2,347,000	\$0	\$0	\$0	\$0	\$0	20	2.0%	
Applicant Name: Soap Lake city of Application Number: WQC-2017-SoaLak-00086														
Project Title: Stormwater Plan CWSRF Project Category: Storm Sewers (Category VI)														
51		N/A	Start: 07/01/16 End: 07/01/20 Months	\$64,000	\$64,000	\$0	\$0	\$0	\$0	\$32,000	\$32,000	20	2.0%	
Applicant Name: Oak Harbor city of Application Number: WQC-2017-OakHar-00081														
Project Title: City of Oak Harbor Wastewater Treatment Plant CWSRF Project Category: Advanced Treatment (Category II)														
53	WA0020567	<u>BOD:</u> 25 mg/l <u>TSS:</u> 75 mg/l	Start: 07/01/14 End: 12/31/18 Months	\$85,715,405	\$44,766,854	\$44,316,854	\$0	\$450,000	\$0	\$0	\$0	20	1.6%	

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name: Lummi Tribal Sewer and Water District Application Number: WQC-2017-LTS-00199														
Project Title: Lummi Tribe: Gooseberry Point WWTF Facilities Plan CWSRF Project Category: Undefined														
61	WA002566-6	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 02/01/16 End: 10/07/16 Months	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$60,000	\$60,000	20	2.0%	
Applicant Name: Kalama city of Application Number: WQC-2017-Kalama-00161														
Project Title: Kalama General Sewer and Wastewater Facilities Plan CWSRF Project Category: Undefined														
65	WA0020320	<u>BOD:</u> 30 mg/l <u>TSS:</u> 45 mg/l	Start: 07/05/16 End: 10/31/16 Months	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$50,000	\$50,000	5	1.0%	
Applicant Name: San Juan County Health and Community Services Application Number: WQC-2017-SJCoHC-00164														
Project Title: San Juan County On-Site Sewage System Repair Financial CWSRF Project Category: Individual/Decentralized Sewage Treatment (Category VII-L)														
85		N/A	Start: 01/01/17 End: 12/31/21 Months	\$300,000	\$300,000	\$100,000	\$0	\$200,000	\$0	\$0	\$0	5	1.0%	
Applicant Name: Concrete town of Application Number: WQC-2017-Concre-00046														
Project Title: Town of Concrete 2016 Sanitary Sewer Inflow and Infiltrat CWSRF Project Category: Infiltration/Inflow (Category IIIA)														
94	WA0020851	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/16 End: 12/31/17 Months	\$975,000	\$975,000	\$915,000	\$0	\$0	\$0	\$30,000	\$30,000	20	1.0%	
Applicant Name: Twisp town of - Public Works Application Number: WQC-2017-TwisPW-00151														
Project Title: Town of Twisp General Sewer Plan and Biosolids Evaluati CWSRF Project Category: Undefined														
112		N/A	Start: 06/30/16 End: 12/31/17 Months	\$358,420	\$358,420	\$0	\$0	\$0	\$0	\$179,210	\$179,210	20	2.0%	

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	Hardship Forgivable Principal Offered	GPR Standard Loan Offered	GPR Forgivable Principal Offered	Precon Standard Loan Offered	Precon Forgivable Principal Offered	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name: Port Townsend city of Application Number: WQC-2017-PorToc-00182														
Project Title: Wastewater Treatment Plant Outfall Replacement Project CWSRF Project Category: Undefined														
123	WA0037052	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 06/01/16 End: 12/31/19 Months	\$600,000	\$408,000	\$0	\$0	\$0	\$0	\$204,000	\$204,000	20	2.0 %	
Applicant Name: Cheney city of Application Number: WQC-2017-Cheney-00214														
Project Title: City of Cheney Reclaimed Water Engineering Report CWSRF Project Category: Recycled Water Distribution (Category X)														
126		N/A	Start: 01/01/16 End: 03/01/18 Months	\$112,000	\$112,000	\$0	\$0	\$0	\$0	\$56,000	\$56,000	5	1.0 %	
Totals:				\$143,737,254	\$100,000,000	\$86,721,948	\$835,112	\$8,277,500	\$877,500	\$1,727,805	\$1,560,135			

Appendix 1b: List of Projects Offered Centennial Funding

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

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Centennial Grant Projects Identified for Funding**

Rank	Hardship Eligibility	County	Grant Funds Requested/Eligible	Centennial Funding Offered	Footnotes												
<table> <tr> <td>Applicant Name:</td><td colspan="3">Valley View Sewer District</td><td>Application Number:</td><td>WQC-2017-VaViSD-00003</td></tr> <tr> <td>Project Title:</td><td colspan="2">Military Road South/Hilltop</td><td>Project Type:</td><td>Wastewater Facility</td><td>Step 4: Design & Construction</td></tr> </table>						Applicant Name:	Valley View Sewer District			Application Number:	WQC-2017-VaViSD-00003	Project Title:	Military Road South/Hilltop		Project Type:	Wastewater Facility	Step 4: Design & Construction
Applicant Name:	Valley View Sewer District			Application Number:	WQC-2017-VaViSD-00003												
Project Title:	Military Road South/Hilltop		Project Type:	Wastewater Facility	Step 4: Design & Construction												
1	Hardship	KING	\$1,835,829	\$1,403,453													
<table> <tr> <td>Applicant Name:</td><td colspan="3">Spokane County - Stormwater Utility</td><td>Application Number:</td><td>WQC-2017-SpCoSU-00005</td></tr> <tr> <td>Project Title:</td><td colspan="2">Hawthorne Road East Stormwater Retrofit</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>						Applicant Name:	Spokane County - Stormwater Utility			Application Number:	WQC-2017-SpCoSU-00005	Project Title:	Hawthorne Road East Stormwater Retrofit		Project Type:	Stormwater Facility	
Applicant Name:	Spokane County - Stormwater Utility			Application Number:	WQC-2017-SpCoSU-00005												
Project Title:	Hawthorne Road East Stormwater Retrofit		Project Type:	Stormwater Facility													
6		SPOKANE	\$667,626	\$112,500													
<table> <tr> <td>Applicant Name:</td><td colspan="3">Island County - Public Health Department</td><td>Application Number:</td><td>WQC-2017-IsCoPH-00130</td></tr> <tr> <td>Project Title:</td><td colspan="2">On-Site Sewage System Financial Assistance Program</td><td>Project Type:</td><td>On-Site Septic System</td><td></td></tr> </table>						Applicant Name:	Island County - Public Health Department			Application Number:	WQC-2017-IsCoPH-00130	Project Title:	On-Site Sewage System Financial Assistance Program		Project Type:	On-Site Septic System	
Applicant Name:	Island County - Public Health Department			Application Number:	WQC-2017-IsCoPH-00130												
Project Title:	On-Site Sewage System Financial Assistance Program		Project Type:	On-Site Septic System													
14		ISLAND	\$500,000	\$500,000													
<table> <tr> <td>Applicant Name:</td><td colspan="3">Kitsap Public Health District</td><td>Application Number:</td><td>WQC-2017-KitPHD-00039</td></tr> <tr> <td>Project Title:</td><td colspan="2">Kitsap County TMDL Implementation Project</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>						Applicant Name:	Kitsap Public Health District			Application Number:	WQC-2017-KitPHD-00039	Project Title:	Kitsap County TMDL Implementation Project		Project Type:	Nonpoint Source Activity	
Applicant Name:	Kitsap Public Health District			Application Number:	WQC-2017-KitPHD-00039												
Project Title:	Kitsap County TMDL Implementation Project		Project Type:	Nonpoint Source Activity													
33		KITSAP	\$300,000	\$89,078													
<table> <tr> <td>Applicant Name:</td><td colspan="3">Okanogan Conservation District</td><td>Application Number:</td><td>WQC-2017-OkanCD-00188</td></tr> <tr> <td>Project Title:</td><td colspan="2">Okanogan Complex Fire Non-Point Source Pollution Response</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>						Applicant Name:	Okanogan Conservation District			Application Number:	WQC-2017-OkanCD-00188	Project Title:	Okanogan Complex Fire Non-Point Source Pollution Response		Project Type:	Nonpoint Source Activity	
Applicant Name:	Okanogan Conservation District			Application Number:	WQC-2017-OkanCD-00188												
Project Title:	Okanogan Complex Fire Non-Point Source Pollution Response		Project Type:	Nonpoint Source Activity													
40		OKANOGAN	\$196,996	\$196,996													
<table> <tr> <td>Applicant Name:</td><td colspan="3">College Place city of - Engineering Department</td><td>Application Number:</td><td>WQC-2017-CoPIED-00197</td></tr> <tr> <td>Project Title:</td><td colspan="2">City of College Place Regional Stormwater System Plan</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>						Applicant Name:	College Place city of - Engineering Department			Application Number:	WQC-2017-CoPIED-00197	Project Title:	City of College Place Regional Stormwater System Plan		Project Type:	Stormwater Facility	
Applicant Name:	College Place city of - Engineering Department			Application Number:	WQC-2017-CoPIED-00197												
Project Title:	City of College Place Regional Stormwater System Plan		Project Type:	Stormwater Facility													
45		WALLA WALLA	\$178,000	\$79,567													
<table> <tr> <td>Applicant Name:</td><td colspan="3">Yakima County - Public Services Department</td><td>Application Number:</td><td>WQC-2017-YaCoPS-00013</td></tr> <tr> <td>Project Title:</td><td colspan="2">Shaw Creek Relocation and Riparian Restoration project</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>						Applicant Name:	Yakima County - Public Services Department			Application Number:	WQC-2017-YaCoPS-00013	Project Title:	Shaw Creek Relocation and Riparian Restoration project		Project Type:	Nonpoint Source Activity	
Applicant Name:	Yakima County - Public Services Department			Application Number:	WQC-2017-YaCoPS-00013												
Project Title:	Shaw Creek Relocation and Riparian Restoration project		Project Type:	Nonpoint Source Activity													
47		YAKIMA	\$497,999	\$497,999													

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Centennial Grant Projects Identified for Funding**

Rank	Hardship Eligibility	County	Grant Funds Requested/Eligible	Centennial Funding Offered	Footnotes												
<table> <tr> <td>Applicant Name:</td><td colspan="3">Foster Creek Conservation District</td><td>Application Number:</td><td>WQC-2017-FoCrCD-00171</td></tr> <tr> <td>Project Title:</td><td colspan="2">Douglas County Water Quality Improvement</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>						Applicant Name:	Foster Creek Conservation District			Application Number:	WQC-2017-FoCrCD-00171	Project Title:	Douglas County Water Quality Improvement		Project Type:	Nonpoint Source Activity	
Applicant Name:	Foster Creek Conservation District			Application Number:	WQC-2017-FoCrCD-00171												
Project Title:	Douglas County Water Quality Improvement		Project Type:	Nonpoint Source Activity													
48		DOUGLAS	\$250,000	\$250,000													
<table> <tr> <td>Applicant Name:</td><td colspan="3">Jefferson County Public Health</td><td>Application Number:</td><td>WQC-2017-JeCoPH-00167</td></tr> <tr> <td>Project Title:</td><td colspan="2">Strait Priority Areas</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>						Applicant Name:	Jefferson County Public Health			Application Number:	WQC-2017-JeCoPH-00167	Project Title:	Strait Priority Areas		Project Type:	Nonpoint Source Activity	
Applicant Name:	Jefferson County Public Health			Application Number:	WQC-2017-JeCoPH-00167												
Project Title:	Strait Priority Areas		Project Type:	Nonpoint Source Activity													
49		JEFFERSON	\$374,243	\$374,243													
<table> <tr> <td>Applicant Name:</td><td colspan="3">Foster Creek Conservation District</td><td>Application Number:</td><td>WQC-2017-FoCrCD-00067</td></tr> <tr> <td>Project Title:</td><td colspan="2">Douglas County Agricultural BMPs</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>						Applicant Name:	Foster Creek Conservation District			Application Number:	WQC-2017-FoCrCD-00067	Project Title:	Douglas County Agricultural BMPs		Project Type:	Nonpoint Source Activity	
Applicant Name:	Foster Creek Conservation District			Application Number:	WQC-2017-FoCrCD-00067												
Project Title:	Douglas County Agricultural BMPs		Project Type:	Nonpoint Source Activity													
50		DOUGLAS	\$250,000	\$250,000													
<table> <tr> <td>Applicant Name:</td><td colspan="3">Jefferson County Public Health</td><td>Application Number:</td><td>WQC-2017-JeCoPH-00168</td></tr> <tr> <td>Project Title:</td><td colspan="2">Central Hood Canal PIC</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>						Applicant Name:	Jefferson County Public Health			Application Number:	WQC-2017-JeCoPH-00168	Project Title:	Central Hood Canal PIC		Project Type:	Nonpoint Source Activity	
Applicant Name:	Jefferson County Public Health			Application Number:	WQC-2017-JeCoPH-00168												
Project Title:	Central Hood Canal PIC		Project Type:	Nonpoint Source Activity													
55		JEFFERSON	\$357,244	\$357,244													
Totals:			\$5,407,936	\$4,111,079													

Appendix 1c: List of Projects Offered Section 319 Funding

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

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Clean Water Act Section 319 Grant Projects Identified for Funding**

Rank	County	Grant Funds Requested	Section 319 Funding Offered	Footnotes										
<table> <tr> <td>Applicant Name:</td><td>Clark Public Utility District</td><td>Application Number:</td><td>WQC-2017-ClaPUD-00122</td><td></td></tr> <tr> <td>Project Title:</td><td>East Fork Lewis Knotweed Control Project</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>					Applicant Name:	Clark Public Utility District	Application Number:	WQC-2017-ClaPUD-00122		Project Title:	East Fork Lewis Knotweed Control Project	Project Type:	Nonpoint Source Activity	
Applicant Name:	Clark Public Utility District	Application Number:	WQC-2017-ClaPUD-00122											
Project Title:	East Fork Lewis Knotweed Control Project	Project Type:	Nonpoint Source Activity											
15	CLARK	\$249,696	\$249,696											
<table> <tr> <td>Applicant Name:</td><td>Adopt A Stream Foundation</td><td>Application Number:</td><td>WQC-2017-Adopta-00131</td><td></td></tr> <tr> <td>Project Title:</td><td>Upper Catherine Creek Riparian Restoration</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>					Applicant Name:	Adopt A Stream Foundation	Application Number:	WQC-2017-Adopta-00131		Project Title:	Upper Catherine Creek Riparian Restoration	Project Type:	Nonpoint Source Activity	
Applicant Name:	Adopt A Stream Foundation	Application Number:	WQC-2017-Adopta-00131											
Project Title:	Upper Catherine Creek Riparian Restoration	Project Type:	Nonpoint Source Activity											
17	SNOHOMISH	\$122,072	\$122,072											
<table> <tr> <td>Applicant Name:</td><td>Nooksack Indian Tribe</td><td>Application Number:</td><td>WQC-2017-NookIT-00096</td><td></td></tr> <tr> <td>Project Title:</td><td>South Fork Nooksack Temperature TMDL Riparian Implementati</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>					Applicant Name:	Nooksack Indian Tribe	Application Number:	WQC-2017-NookIT-00096		Project Title:	South Fork Nooksack Temperature TMDL Riparian Implementati	Project Type:	Nonpoint Source Activity	
Applicant Name:	Nooksack Indian Tribe	Application Number:	WQC-2017-NookIT-00096											
Project Title:	South Fork Nooksack Temperature TMDL Riparian Implementati	Project Type:	Nonpoint Source Activity											
23	WHATCOM	\$139,300	\$139,300											
<table> <tr> <td>Applicant Name:</td><td>Adopt A Stream Foundation</td><td>Application Number:</td><td>WQC-2017-Adopta-00223</td><td></td></tr> <tr> <td>Project Title:</td><td>Strawberry Fields Buffer Enhancement</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>					Applicant Name:	Adopt A Stream Foundation	Application Number:	WQC-2017-Adopta-00223		Project Title:	Strawberry Fields Buffer Enhancement	Project Type:	Nonpoint Source Activity	
Applicant Name:	Adopt A Stream Foundation	Application Number:	WQC-2017-Adopta-00223											
Project Title:	Strawberry Fields Buffer Enhancement	Project Type:	Nonpoint Source Activity											
26	SNOHOMISH	\$126,910	\$126,910											
<table> <tr> <td>Applicant Name:</td><td>Sound Salmon Solutions</td><td>Application Number:</td><td>WQC-2017-SoSaSo-00085</td><td></td></tr> <tr> <td>Project Title:</td><td>Blue Heron Riparian Restoration Phase II</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>					Applicant Name:	Sound Salmon Solutions	Application Number:	WQC-2017-SoSaSo-00085		Project Title:	Blue Heron Riparian Restoration Phase II	Project Type:	Nonpoint Source Activity	
Applicant Name:	Sound Salmon Solutions	Application Number:	WQC-2017-SoSaSo-00085											
Project Title:	Blue Heron Riparian Restoration Phase II	Project Type:	Nonpoint Source Activity											
29	KING	\$126,500	\$126,500											
<table> <tr> <td>Applicant Name:</td><td>Underwood Conservation District</td><td>Application Number:</td><td>WQC-2017-UndeCD-00095</td><td></td></tr> <tr> <td>Project Title:</td><td>WRIA 29 Water Quality Implementation Project</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>					Applicant Name:	Underwood Conservation District	Application Number:	WQC-2017-UndeCD-00095		Project Title:	WRIA 29 Water Quality Implementation Project	Project Type:	Nonpoint Source Activity	
Applicant Name:	Underwood Conservation District	Application Number:	WQC-2017-UndeCD-00095											
Project Title:	WRIA 29 Water Quality Implementation Project	Project Type:	Nonpoint Source Activity											
31	KLICKITAT	\$92,546	\$92,546											
<table> <tr> <td>Applicant Name:</td><td>Kitsap Public Health District</td><td>Application Number:</td><td>WQC-2017-KitPHD-00039</td><td></td></tr> <tr> <td>Project Title:</td><td>Kitsap County TMDL Implementation Project</td><td>Project Type:</td><td>Nonpoint Source Activity</td><td></td></tr> </table>					Applicant Name:	Kitsap Public Health District	Application Number:	WQC-2017-KitPHD-00039		Project Title:	Kitsap County TMDL Implementation Project	Project Type:	Nonpoint Source Activity	
Applicant Name:	Kitsap Public Health District	Application Number:	WQC-2017-KitPHD-00039											
Project Title:	Kitsap County TMDL Implementation Project	Project Type:	Nonpoint Source Activity											
33	KITSAP	\$300,000	\$210,922											

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Clean Water Act Section 319 Grant Projects Identified for Funding**

Rank	County	Grant Funds Requested	Section 319 Funding Offered	Footnotes										
<table> <tr> <td>Applicant Name:</td><td colspan="2">Lower Columbia Estuary Partnership</td><td>Application Number:</td><td>WQC-2017-LCEP-00115</td></tr> <tr> <td>Project Title:</td><td>East Fork Lewis River Side Channel Restoration Project</td><td>Project Type:</td><td colspan="2">Nonpoint Source Activity</td></tr> </table>					Applicant Name:	Lower Columbia Estuary Partnership		Application Number:	WQC-2017-LCEP-00115	Project Title:	East Fork Lewis River Side Channel Restoration Project	Project Type:	Nonpoint Source Activity	
Applicant Name:	Lower Columbia Estuary Partnership		Application Number:	WQC-2017-LCEP-00115										
Project Title:	East Fork Lewis River Side Channel Restoration Project	Project Type:	Nonpoint Source Activity											
41	CLARK	\$170,399	\$170,399											
<table> <tr> <td>Applicant Name:</td><td colspan="2">Methow Salmon Recovery Foundation</td><td>Application Number:</td><td>WQC-2017-MSRF-00166</td></tr> <tr> <td>Project Title:</td><td>Methow Beaver Project Phase 3 Completion</td><td>Project Type:</td><td colspan="2">Nonpoint Source Activity</td></tr> </table>					Applicant Name:	Methow Salmon Recovery Foundation		Application Number:	WQC-2017-MSRF-00166	Project Title:	Methow Beaver Project Phase 3 Completion	Project Type:	Nonpoint Source Activity	
Applicant Name:	Methow Salmon Recovery Foundation		Application Number:	WQC-2017-MSRF-00166										
Project Title:	Methow Beaver Project Phase 3 Completion	Project Type:	Nonpoint Source Activity											
54	OKANOGAN	\$250,000	\$250,000											
<table> <tr> <td>Applicant Name:</td><td colspan="2">Stewardship Partners</td><td>Application Number:</td><td>WQC-2017-StePar*-.00049</td></tr> <tr> <td>Project Title:</td><td>Snoqualmie River Restoration with Salmon-Safe Agricultural Land</td><td>Project Type:</td><td colspan="2">Nonpoint Source Activity</td></tr> </table>					Applicant Name:	Stewardship Partners		Application Number:	WQC-2017-StePar*-.00049	Project Title:	Snoqualmie River Restoration with Salmon-Safe Agricultural Land	Project Type:	Nonpoint Source Activity	
Applicant Name:	Stewardship Partners		Application Number:	WQC-2017-StePar*-.00049										
Project Title:	Snoqualmie River Restoration with Salmon-Safe Agricultural Land	Project Type:	Nonpoint Source Activity											
56	KING	\$249,938	\$249,938											
Totals:		\$1,827,360	\$1,738,283											

Appendix 1d: List of Projects Offered SFAP Funding

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

**State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan
Stormwater Financial Assistance Program Projects Identified for Funding**

Rank	County	Grant Funds Requested/Eligible	SFAP Funding Offered	Footnotes										
<table> <tr> <td>Applicant Name:</td><td colspan="2">Spokane County - Stormwater Utility</td><td>Application Number:</td><td>WQC-2017-SpCoSU-00005</td></tr> <tr> <td>Project Title:</td><td>Hawthorne Road East Stormwater Retrofit</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>					Applicant Name:	Spokane County - Stormwater Utility		Application Number:	WQC-2017-SpCoSU-00005	Project Title:	Hawthorne Road East Stormwater Retrofit	Project Type:	Stormwater Facility	
Applicant Name:	Spokane County - Stormwater Utility		Application Number:	WQC-2017-SpCoSU-00005										
Project Title:	Hawthorne Road East Stormwater Retrofit	Project Type:	Stormwater Facility											
6	SPOKANE	\$667,626	\$555,126											
<table> <tr> <td>Applicant Name:</td><td colspan="2">Clarkston city of</td><td>Application Number:</td><td>WQC-2017-Clarks-00027</td></tr> <tr> <td>Project Title:</td><td>Clarkston Stormwater Improvements</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>					Applicant Name:	Clarkston city of		Application Number:	WQC-2017-Clarks-00027	Project Title:	Clarkston Stormwater Improvements	Project Type:	Stormwater Facility	
Applicant Name:	Clarkston city of		Application Number:	WQC-2017-Clarks-00027										
Project Title:	Clarkston Stormwater Improvements	Project Type:	Stormwater Facility											
9	ASOTIN	\$540,600	\$459,510											
<table> <tr> <td>Applicant Name:</td><td colspan="2">Asotin city of</td><td>Application Number:</td><td>WQC-2017-Asotin-00194</td></tr> <tr> <td>Project Title:</td><td>2nd Street (Harding to Washington) Stormwater Improvements</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>					Applicant Name:	Asotin city of		Application Number:	WQC-2017-Asotin-00194	Project Title:	2nd Street (Harding to Washington) Stormwater Improvements	Project Type:	Stormwater Facility	
Applicant Name:	Asotin city of		Application Number:	WQC-2017-Asotin-00194										
Project Title:	2nd Street (Harding to Washington) Stormwater Improvements	Project Type:	Stormwater Facility											
11	ASOTIN	\$695,000	\$521,250											
<table> <tr> <td>Applicant Name:</td><td colspan="2">Spokane city of</td><td>Application Number:</td><td>WQC-2017-Spokane-00154</td></tr> <tr> <td>Project Title:</td><td>High Drive Stormwater Improvements</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>					Applicant Name:	Spokane city of		Application Number:	WQC-2017-Spokane-00154	Project Title:	High Drive Stormwater Improvements	Project Type:	Stormwater Facility	
Applicant Name:	Spokane city of		Application Number:	WQC-2017-Spokane-00154										
Project Title:	High Drive Stormwater Improvements	Project Type:	Stormwater Facility											
12	SPOKANE	\$242,000	\$242,000											
<table> <tr> <td>Applicant Name:</td><td colspan="2">Spokane County - Stormwater Utility</td><td>Application Number:</td><td>WQC-2017-SpCoSU-00082</td></tr> <tr> <td>Project Title:</td><td>Monroe Street Stormwater Retrofit</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>					Applicant Name:	Spokane County - Stormwater Utility		Application Number:	WQC-2017-SpCoSU-00082	Project Title:	Monroe Street Stormwater Retrofit	Project Type:	Stormwater Facility	
Applicant Name:	Spokane County - Stormwater Utility		Application Number:	WQC-2017-SpCoSU-00082										
Project Title:	Monroe Street Stormwater Retrofit	Project Type:	Stormwater Facility											
13	SPOKANE	\$629,404	\$629,404											
<table> <tr> <td>Applicant Name:</td><td colspan="2">Spokane County - Stormwater Utility</td><td>Application Number:</td><td>WQC-2017-SpCoSU-00107</td></tr> <tr> <td>Project Title:</td><td>Hawthorne West Stormwater Retrofit</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>					Applicant Name:	Spokane County - Stormwater Utility		Application Number:	WQC-2017-SpCoSU-00107	Project Title:	Hawthorne West Stormwater Retrofit	Project Type:	Stormwater Facility	
Applicant Name:	Spokane County - Stormwater Utility		Application Number:	WQC-2017-SpCoSU-00107										
Project Title:	Hawthorne West Stormwater Retrofit	Project Type:	Stormwater Facility											
18	SPOKANE	\$610,375	\$610,375											
<table> <tr> <td>Applicant Name:</td><td colspan="2">Spokane County - Stormwater Utility</td><td>Application Number:</td><td>WQC-2017-SpCoSU-00061</td></tr> <tr> <td>Project Title:</td><td>Hastings Road Stormwater Retrofit</td><td>Project Type:</td><td>Stormwater Facility</td><td></td></tr> </table>					Applicant Name:	Spokane County - Stormwater Utility		Application Number:	WQC-2017-SpCoSU-00061	Project Title:	Hastings Road Stormwater Retrofit	Project Type:	Stormwater Facility	
Applicant Name:	Spokane County - Stormwater Utility		Application Number:	WQC-2017-SpCoSU-00061										
Project Title:	Hastings Road Stormwater Retrofit	Project Type:	Stormwater Facility											
27	SPOKANE	\$677,591	\$677,591											
Totals:		\$4,062,596	\$3,695,256											

Appendix 1e: List of “Delayed Status” Projects

Appendix 1e contains a list of “Delayed Status” projects in ranked priority order.

Rank	Score	Application	Applicant	Project Title	Project Category	County	SFAP Grant if Funded	CWSRF Standard Loan if Funded	CWSRF Loan Term (years) if Funded	CWSRF Loan Interest Rate if Funded	Applicable Footnotes From Appendix 1 if Funded
28	846	WQC-2017-MaryPW-00075	Marysville, City of - Public Works Department	Marysville Enhanced Street Sweeping Program	Stormwater Activity	SNOHOMISH	\$505,511				22, 28, 29, 34
30	828.5	WQC-2017-Spokane-00016	Spokane, City of	Cochran Basin Infiltration Ponds	Stormwater Facility	SPOKANE	\$2,512,500				8, 22, 31
34	819	WQC-2017-SpCoSU-00083	Spokane County - Stormwater Utility	Mill Road Stormwater Retrofit	Stormwater Facility	SPOKANE	\$655,518				8, 22, 37
36	815	WQC-2017-KirkPW-00047	Kirkland, City of - Public Works	132nd Square Park Retrofit Facility	Stormwater Facility	KING	\$3,379,373				8, 22, 28, 34
37	815	WQC-2017-SpoVal-00012	Spokane Valley, City of	Ponderosa Drive Stormwater Diversions	Stormwater Facility	SPOKANE	\$537,750				8, 22
39	812.5	WQC-2017-SpoVal-00063	Spokane Valley, City of	Havana Stormwater Diversions at 8th & 14th	Stormwater Facility	SPOKANE	\$80,025				8, 22
42	810	WQC-2017-SpCoSU-00106	Spokane County - Stormwater Utility	Bellwood Drive Stormwater Retrofit	Stormwater Facility	SPOKANE	\$350,021				8, 22, 37
45	805	WQC-2017-CoPIED-00197	College Place, City of - Engineering Department	City of College Place Regional Stormwater System Plan	Stormwater Facility	WALLA WALLA	\$88,282				8, 21, 22, 28, 33
52	795	WQC-2017-BremPW-00052	Bremerton, City of - Public Works and Utilities	Marine Drive Stormwater LID Retrofit Construction	Stormwater Facility	KITSAP	\$498,560				8, 22, 28, 32, 33
58	781	WQC-2017-WhCoPW-00030	Whatcom County - Public Works Department	Agate Bay Stormwater Improvements	Stormwater Facility	WHATCOM	\$997,097				8, 22
59	781	WQC-2017-Spokane-00014	Spokane, City of	Pacific and Perry Infiltration Facility	Stormwater Facility	SPOKANE	\$1,192,500				8, 22
60	780.5	WQC-2017-Spokane-00017	Spokane, City of	Erie Stormwater Facility	Stormwater Facility	SPOKANE	\$892,500				8, 22, 27, 28, 31
63	775	WQC-2017-RedmPW-00225	Redmond, City of - Public Works Department	Tosh Creek Restoration – Prescott Vault Retrofit - Design	Stormwater Facility	KING	\$250,000				8, 22, 32
67	754.5	WQC-2017-LyndPW-00098	Lynden, City of - Public Works Department	City of Lynden and Northwest Washington Fair	Stormwater Facility	WHATCOM	\$109,814				8, 22, 23, 28, 34

Rank	Score	Application	Applicant	Project Title	Project Category	County	SFAP Grant if Funded	CWSRF Standard Loan if Funded	CWSRF Loan Term (years) if Funded	CWSRF Loan Interest Rate if Funded	Applicable Footnotes From Appendix 1 if Funded
				Stormwater Improvements							
72	752	WQC-2017-Medina-00044	Medina, City of	2017 Street Sweeping Program	Stormwater Activity	KING	\$54,000				22, 28
73	749	WQC-2017-Fernda-00010	Ferndale, City of	Stormwater Decant Facility Design	Stormwater Facility	WHATCOM	\$20,837				8, 22, 28, 32
75	746.5	WQC-2017-SepSEP-00205	Seattle port of - Seaport Environmental Program	Port of Seattle Shilshole Bay Marina LID Retrofit	Stormwater Facility	KING	\$114,000				22
77	743.5	WQC-2017-WalWal-00192	Walla Walla, City of	Isaacs Avenue Corridor Stormwater Green Retrofit Project	Stormwater Facility	WALLA WALLA	\$1,196,425				8, 22, 27, 28, 31
78	742.5	WQC-2017-Wenatc-00056	Wenatchee, City of	Peachey Street Basin Water Quality Retrofit	Stormwater Facility	CHELAN	\$746,250	\$248,750	20	2.0%	8, 9, 11, 12, 13, 22, 24, 34
79	740	WQC-2017-RedmPW-00174	Redmond, City of - Public Works Department	Tosh Creek Restoration – Onyx Pond Retrofit - Design	Stormwater Facility	KING	\$250,000				8, 22
81	736.5	WQC-2017-RedmPW-00218	Redmond, City of - Public Works Department	Sammamish River - NE 90th St. Basin - Water Quality Retrofit Pre-Design	Stormwater Facility	KING	\$250,000				8, 22
82	734	WQC-2017-WalWal-00224	Walla Walla, City of	Park Street IRRP Stormwater Green Retrofit Project	Stormwater Facility	WALLA WALLA	\$216,540				8, 22
84	723	WQC-2017-SJCoPW-00071	San Juan County - Public Works Department	Market and Madrona Water Quality Improvements	Stormwater Facility	SAN JUAN	\$312,450	\$104,150	20	2.0%	8, 9, 11, 12, 13, 22, 25, 28, 34
86	720	WQC-2017-Vancou-00153	Vancouver, City of	Lower Grand Industrial Area LID Retrofits	Stormwater Facility	CLARK	\$1,072,500				8, 22, 28, 32, 34
88	713	WQC-2017-KCWLRD-00204	King County - Water and Land Resources Division	May Creek Tributary 291A Cemetery Pond Retrofit and Wetland Restoration	Stormwater Facility	KING	\$209,444				8, 20, 22, 34
89	711.5	WQC-2017-BellPW-00113	Bellingham, City of - Public Works Department	Maplewood WQ Retrofit	Stormwater Facility	WHATCOM	\$966,779	\$322,260	20	2.0%	8, 9, 11, 12, 13, 22, 28
92	699	WQC-2017-UniGap-00040	Union Gap, City of	Ahtanum Road and Main Street Stormwater Improvements	Stormwater Facility	YAKIMA	\$219,300				8, 21, 22
93	699	WQC-2017-PuyaPW-00139	Puyallup, City of - Public Works	Corporate Yards Decant Facility	Stormwater Facility	PIERCE	\$1,012,042				8, 22, 30

Rank	Score	Application	Applicant	Project Title	Project Category	County	SFAP Grant if Funded	CWSRF Standard Loan if Funded	CWSRF Loan Term (years) if Funded	CWSRF Loan Interest Rate if Funded	Applicable Footnotes From Appendix 1 if Funded
95	695	WQC-2017-KiCoFM-00108	King County - Facilities Management Division	King County District Court Low Impact Development Retrofit Project	Stormwater Facility	KING	\$1,142,018				8, 22
97	693	WQC-2017-KCWLRD-00025	King County - Water and Land Resources Division	Evans Creek Tributary 108 NE 79th Street Detention Facility Retrofit Design	Stormwater Facility	KING	\$244,748				8, 22
99	686.5	WQC-2017-Burlin-00206	Burlington, City of	Pine Street Pervious Concrete Shoulders	Stormwater Facility	SKAGIT	\$199,351				8, 21, 22, 26, 31, 34
100	682	WQC-2017-Renton-00065	Renton, City of	NE 16th St & Jefferson Avenue NE Green Street Stormwater Retrofit Project	Stormwater Facility	KING	\$1,631,250				8, 20, 22, 31, 34
101	681	WQC-2017-GraFal-00068	Granite Falls, City of	Low Impact Development (LID) Retrofit Project - Phase II	Stormwater Facility	SNOHOMISH	\$410,250				8, 22, 28, 34
103	679	WQC-2017-Wenatc-00102	Wenatchee, City of	Wenatchee Valley Water Quality Facility Education & Outreach	Stormwater Activity	CHELAN	\$37,500				20, 22
105	675.5	WQC-2017-AsCoPW-00140	Asotin County - Public Works Department	Asotin County Regional Stormwater Program Sweeper	Stormwater Activity	ASOTIN	\$257,125				21, 22, 28, 29, 37
106	672.5	WQC-2017-FriHar-00031	Friday Harbor town of	Spring Street Waterfront Storm Water Filtration Vault	Stormwater Facility	SAN JUAN	\$773,935				8, 21, 22, 34
107	672	WQC-2017-SoaLak-00191	Soap Lake, City of	Street Sweeping Plan	Stormwater Activity	GRANT	\$161,500				21, 22, 29
108	672	WQC-2017-BremPW-00055	Bremerton, City of - Public Works and Utilities	East 11th Street Stormwater Treatment Design	Stormwater Facility	KITSAP	\$75,000				8, 22, 28, 32, 34
109	670	WQC-2017-Sumner-00129	Sumner, City of	Sumner Decant Facility Upgrades	Stormwater Facility	PIERCE	\$375,000	\$125,000	20	2.0%	8, 9, 11, 12, 13, 22, 28, 34
110	663	WQC-2017-Renton-00073	Renton, City of	Duvall Ave NE - NE 10th St to NE 12th St Stormwater Retrofit	Stormwater Facility	KING	\$1,223,939				8, 22, 26, 34
113	655	WQC-2017-SelaPW-00101	Selah, City of - Public Works	Taylor Ditch Outfall Pollution Reduction	Stormwater Facility	YAKIMA	\$218,378				8, 22, 37
115	648.5	WQC-2017-SequPW-00077	Sequim, City of - Public Works Department	Stormwater Improvements to Benefit Bell Creek	Stormwater Facility	CLALLAM	\$288,249				8, 21, 22, 30

State Fiscal Year 2017 Final Water Quality Funding Offer List and Intended Use Plan

Rank	Score	Application	Applicant	Project Title	Project Category	County	SFAP Grant if Funded	CWSRF Standard Loan if Funded	CWSRF Loan Term (years) if Funded	CWSRF Loan Interest Rate if Funded	Applicable Footnotes From Appendix 1 if Funded
				and the Shallow Aquifer							
116	647.5	WQC-2017-Renton-00002	Renton, City of	Heather Downs Detention Pond Water Quality Retrofit Project	Stormwater Facility	KING	\$93,000				8, 22
117	646	WQC-2017-MaryPW-00121	Marysville, City of - Public Works Department	Downtown Stormwater Treatment Alternatives and Design	Stormwater Facility	SNOHOMISH	\$250,000				8, 22, 30, 31
118	641	WQC-2017-Issaqu-00180	Issaquah, City of	City of Issaquah Watershed-Scale Stormwater Plan	Stormwater Facility	KING	\$187,500				8, 20, 22, 33, 37
119	640.5	WQC-2017-Cheney-00178	Cheney, City of	Cheney Storm Water Point Source Reduction / Elimination Project	Stormwater Facility	SPOKANE	\$1,646,450				8, 21, 22, 28, 32, 34
120	638.5	WQC-2017-Tukwil-00158	Tukwila, City of - Public Works	Stormwater Outfall Water Quality Retrofits, Phase I	Stormwater Facility	KING	\$244,375				8, 20, 21, 22, 34
121	633.5	WQC-2017-SnCoPW-00127	Snohomish County - Public Works Department	Snohomish County Lake Stickney LID Water Quality & Pedestrian Improvements	Stormwater Facility	SNOHOMISH	\$1,149,375				8, 22, 28, 34
124	622	WQC-2017-YaCoPS-00006	Yakima County - Public Services Department	Stormwater Pollution Runoff Channel Control	Stormwater Facility	YAKIMA	\$139,964				8, 22, 32
128	604.5	WQC-2017-ChCoPW-00169	Chelan County - Public Works Department	Squilchuck Stormwater Outfall Improvement Project	Stormwater Facility	CHELAN	\$577,500				8, 22, 31
129	600	WQC-2017-YaCoPS-00072	Yakima County - Public Services Department	Yakima County UIC Well Retrofit or Removal Project	Stormwater Facility	YAKIMA	\$371,800				8, 22, 30, 32

Appendix 1f: Summary of All Applications Received and Funding Offered

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

Applicant	Application	Project Title	Score	Rank	Project Category	County	SFAP Grant Offered	Centennial Grant Offered	Section 319 Grant Offered	CWSRF Standard Loan Offered	CWSRF FP Loan Offered	CWSRF Loan Term Offered	CWSRF Loan Interest Rate Offered	TOTAL Funding Offered
Adopt A Stream Foundation	WQC-2017-Adopta-00131	Upper Catherine Creek Riparian Restoration	865	17	Nonpoint Source Activity	SNOHOMISH			\$122,072					\$122,072
Adopt A Stream Foundation	WQC-2017-Adopta-00223	Strawberry Fields Buffer Enhancement	847.5	26	Nonpoint Source Activity	SNOHOMISH			\$126,910					\$126,910
Adopt A Stream Foundation	WQC-2017-Adopta-00202	Targeted Big Buffer Restoration Partnership	632.5	122	Nonpoint Source Activity	SNOHOMISH								\$0
Asotin city of	WQC-2017-Asotin-00194	2nd Street (Harding to Washington) Stormwater Improvements	892	11	Stormwater Facility	ASOTIN	\$521,250			\$163,750		20	2.0%	\$685,000
Asotin Conservation District	WQC-2017-AsotCD-00152	Asotin County Water Quality & Riparian Protection and Enhancement Project	693	96	Nonpoint Source Activity	ASOTIN								\$0
Asotin County - Public Works Department	WQC-2017-AsCoPW-00140	Asotin County Regional Stormwater Program Sweeper	675.5	105	Stormwater Activity	ASOTIN								\$0
Bainbridge Island city of	WQC-2017-BainIs-00045	Wardwell Road/ Bucsit Lane Water Quality and Stormwater Improvements	598.5	130	Stormwater Facility	KITSAP								\$0
Battle Ground city of	WQC-2017-Battle-00156	Private Stormwater Facility Inspections Not required By Permit	509	144	Stormwater Activity	CLARK								\$0
Bellingham city of - Public Works Department	WQC-2017-BellPW-00145	Squalicum Creek Reroute Water Quality & Biotic Improvements Phase 3, PART 2	816	35	Nonpoint Source Activity	WHATCOM								\$0
Bellingham city of - Public Works Department	WQC-2017-BellPW-00150	Little Squalicum Creek Estuary Restoration Project	753	69	Nonpoint Source Activity	WHATCOM								\$0
Bellingham city of - Public Works Department	WQC-2017-BellPW-00113	Maplewood WQ Retrofit	711.5	89	Stormwater Facility	WHATCOM								\$0
Bremerton city of - Public Works and Utilities	WQC-2017-BremPW-00052	Marine Drive Stormwater LID Retrofit Construction	795	52	Stormwater Facility	KITSAP								\$0

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Bremerton city of - Public Works and Utilities	WQC-2017-BremPW-00055	East 11th Street Stormwater Treatment Design	672	108	Stormwater Facility	KITSAP								\$0
Burlington city of	WQC-2017-Burlin-00206	Pine Street Pervious Concrete Shoulders	686.5	99	Stormwater Facility	SKAGIT								\$0
Carnation city of	WQC-2017-Carnat-00203	SR 203 / Tolt Avenue Stormwater Retrofit Improvements	534	142	Stormwater Facility	KING								\$0
Chelan County - Natural Resource Department	WQC-2017-ChCoNR-00133	Addressing the Temperature TMDL in Nason Creek	753.5	68	Nonpoint Source Activity	CHELAN								\$0
Chelan County - Natural Resource Department	WQC-2017-ChCoNR-00229	Manson Lakes Water Quality Improvement Project	583.5	132	Nonpoint Source Activity	CHELAN								\$0
Chelan County - Public Works Department	WQC-2017-ChCoPW-00169	Squilchuck Stormwater Outfall Improvement Project	604.5	128	Stormwater Facility	CHELAN								\$0
Chelan County Public Utilities District	WQC-2017-ChCPUD-00119	Peshastin/Dryden Wastewater Improvement Project	892.5	10	Wastewater Facility - Hardship	CHELAN				\$4,733,410	\$224,054	20	0.8%	\$4,957,464
Cheney city of	WQC-2017-Cheney-00178	Cheney Storm Water Point Source Reduction / Elimination Project	640.5	119	Stormwater Facility	SPOKANE								\$0
Cheney city of	WQC-2017-Cheney-00214	City of Cheney Reclaimed Water Engineering Report	613	126	Wastewater Facility - Nonhardship	SPOKANE				\$56,000	\$56,000	5	1.0%	\$112,000
Clark Conservation District	WQC-2017-ClarCD-00200	Clark TMDL Project	654	114	Nonpoint Source Activity	CLARK								\$0
Clark County - Environmental Services Department	WQC-2017-CICoES-00089	Clark County Stream Status and Trends Monitoring	542.5	140	Stormwater Activity	CLARK								\$0
Clark Public Utility District	WQC-2017-ClaPUD-00122	East Fork Lewis Knotweed Control Project	870.5	15	Nonpoint Source Activity	CLARK			\$249,696					\$249,696
Clarkston city of	WQC-2017-Clarks-00027	Clarkston Stormwater Improvements	892.5	9	Stormwater Facility	ASOTIN	\$459,510							\$459,510
Colfax city of	WQC-2017-Colfax-00189	Lake Street Greenway	578.3	135	Stormwater Facility	WHITMAN								\$0
College Place city of - Engineering Department	WQC-2017-CoPIED-00197	City of College Place Regional Stormwater System Plan	805	45	Stormwater Facility	WALLA WALLA		\$79,567						\$79,567
Colville city of	WQC-2017-Colvil-00138	City of Colville Street Sweeper Upgrade	568.5	136	Stormwater Activity	STEVENS								\$0

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Concrete town of	WQC-2017-Concre-00046	Town of Concrete 2016 Sanitary Sewer Inflow and Infiltration Repairs	699	94	Wastewater Facility - Hardship	SKAGIT				\$945,000	\$30,000	20	1.0%	\$975,000
Deschutes Estuary Restoration Team	WQC-2017-DERT-00198	Watershed Health and Youth Project (WHY)	532	143	Nonpoint Source Activity	THURSTON								\$0
Eastern Klickitat Conservation District	WQC-2017-EKliCD-00004	WRIA 31 Implementation and Planning	580.5	134	Nonpoint Source Activity	Klickitat								\$0
Ellensburg city of - Public Works Department	WQC-2017-EllePW-00050	4 Bay Heated Storage Units	N/A	Ineligible	Stormwater Facility	KITTITAS								\$0
Ferndale city of	WQC-2017-Fernda-00010	Stormwater Decant Facility Design	749	73	Stormwater Facility	WHATCOM								\$0
Foster Creek Conservation District	WQC-2017-FoCrCD-00171	Douglas County Water Quality Improvement	798.5	48	Nonpoint Source Activity	DOUGLAS		\$250,000						\$250,000
Foster Creek Conservation District	WQC-2017-FoCrCD-00067	Douglas County Agricultural BMPs	795.5	50	Nonpoint Source Activity	DOUGLAS		\$250,000						\$250,000
Friday Harbor town of	WQC-2017-FriHar-00031	Spring Street Waterfront Storm Water Filtration Vault	672.5	106	Stormwater Facility	SAN JUAN								\$0
Granite Falls city of	WQC-2017-GraFal-00068	Low Impact Development (LID) Retrofit Project - Phase II	681	101	Stormwater Facility	SNOHOMISH								\$0
Grays Harbor County - Public Services Department	WQC-2017-GHCoPS-00210	Grays Harbor Fecal Coliform Identification and Control	661	111	Nonpoint Source Activity	GRAYS HARBOR								\$0
Hood Canal Salmon Enhancement Group	WQC-2017-HCSEG-00053	Hood Canal Ambient Stream Water Quality Monitoring	678	104	Nonpoint Source Activity	JEFFERSON								\$0
Ilwaco city of	WQC-2017-Ilwaco-00148	City of Ilwaco - Indian Creek Non-Point Pollution Prevention Project	679.5	102	Nonpoint Source Activity	PACIFIC								\$0
Island County - Public Health Department	WQC-2017-IsCoPH-00130	On-Site Sewage System Financial Assistance Program	879.5	14	On-Site Sewage System	ISLAND		\$500,000		\$2,000,000		5	1.0%	\$2,500,000
Issaquah city of	WQC-2017-Issaqu-00180	City of Issaquah Watershed-Scale Stormwater Plan	641	118	Stormwater Facility	KING								\$0
Issaquah city of	WQC-2017-Issaqu-00209	City of Issaquah Sweeping Enhancement Program	535.5	141	Stormwater Activity	KING								\$0

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Issaquah city of	WQC-2017-Issaqu-00231	LID Maintenance Compact Regenerative Air Sweeper	484	146	Stormwater Activity	KING								\$0
Jefferson County Public Health	WQC-2017-JeCoPH-00167	Strait Priority Areas	797	49	Nonpoint Source Activity	JEFFERSON		\$374,243						\$374,243
Jefferson County Public Health	WQC-2017-JeCoPH-00168	Central Hood Canal PIC	789	55	Nonpoint Source Activity	JEFFERSON		\$357,244						\$357,244
Kalama city of	WQC-2017-Kalama-00161	Kalama General Sewer and Wastewater Facilities Plan	763.5	65	Wastewater Facility - Nonhardship	COWLITZ				\$50,000	\$50,000	5	1.0%	\$100,000
Kalama city of	WQC-2017-Kalama-00157	Kalama Stormwater Utility	544.5	139	Stormwater Activity	COWLITZ								\$0
Kennewick city of	WQC-2017-Kennew-00097	Kennewick WWTP Sustainability Improvements Phase 1	825.5	32	Wastewater Facility - Nonhardship	BENTON				\$3,405,000	\$480,000	20	2.0%	\$3,885,000
Kennewick city of	WQC-2017-Kennew-00222	Kennewick WWTP Sustainability Improvements Phase 2	803	46	Wastewater Facility - Nonhardship	BENTON				\$2,347,000		20	2.0%	\$2,347,000
King County - Facilities Management Division	WQC-2017-KiCoFM-00108	King County District Court Low Impact Development Retrofit Project	695	95	Stormwater Facility	KING								\$0
King County - Natural Resources and Parks Department	WQC-2017-KCoNRP-00011	Rainier Valley Wet Weather Storage Project	905	5	Wastewater Facility - Nonhardship	KING				\$19,232,386		20	2.0%	\$19,232,386
King County - Water and Land Resources Division	WQC-2017-KCWLRD-00120	Green River Riparian Restoration at Lower Russell Road Levee Setback	771.5	64	Nonpoint Source Activity	KING								\$0
King County - Water and Land Resources Division	WQC-2017-KCWLRD-00201	Green River Revegetation to Reduce Thermal Loading	757	66	Nonpoint Source Activity	KING								\$0
King County - Water and Land Resources Division	WQC-2017-KCWLRD-00204	May Creek Tributary 291A Cemetery Pond Retrofit and Wetland Restoration	713	88	Stormwater Facility	KING								\$0
King County - Water and Land Resources Division	WQC-2017-KCWLRD-00025	Evans Creek Tributary 108 NE 79th Street Detention Facility Retrofit Design	693	97	Stormwater Facility	KING								\$0

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Kirkland city of - Public Works	WQC-2017-KirkPW-00047	132nd Square Park Retrofit Facility	815	36	Stormwater Facility	KING								\$0
Kitsap Public Health District	WQC-2017-KitPHD-00039	Kitsap County TMDL Implementation Project	824.5	33	Nonpoint Source Activity	KITSAP		\$89,078	\$210,922					\$300,000
Lincoln County Conservation District	WQC-2017-LiCoCD-00088	Lincoln Co, Palouse Rock Lake, Pine Creek Conservation District Partnership	786.5	57	Nonpoint Source Activity									\$0
LOTT Clean Water Alliance	WQC-2017-LOTOWA-00029	Process Control Improvements Project	907.5	4	Wastewater Facility - Nonhardship	THURSTON				\$2,010,000		20	2.0%	\$2,010,000
Lower Columbia Estuary Partnership	WQC-2017-LCEP-00115	East Fork Lewis River Side Channel Restoration Project	810	41	Nonpoint Source Activity	CLARK			\$170,399					\$170,399
Lummi Indian Business Council	WQC-2017-LulnBC-00220	Cooling off in the SF Nooksack: Temperature Refuges for Endangered Chinook	710	90	Nonpoint Source Activity	WHATCOM								\$0
Lummi Tribal Sewer and Water District	WQC-2017-LTS-00199	Lummi Tribe: Gooseberry Point WWTF Facilities Plan	780	61	Wastewater Facility - Nonhardship	WHATCOM				\$60,000	\$60,000	20	2.0%	\$120,000
Lynden city of - Public Works Department	WQC-2017-LyndPW-00098	City of Lynden and Northwest Washington Fair Stormwater Improvements	754.5	67	Stormwater Facility	WHATCOM								\$0
Mabton city of	WQC-2017-Mabton-00060	City of Mabton General Sewer Plan	892.5	8	Wastewater Facility - Nonhardship	YAKIMA				\$37,500	\$37,500	20	2.0%	\$75,000
Maple Valley city of - Public Works	WQC-2017-MaVaPW-00195	Witte Road LID WQ Retrofit	338	149	Stormwater Facility	KING								\$0
Marysville city of - Public Works Department	WQC-2017-MaryPW-00075	Marysville Enhanced Street Sweeping Program	846	28	Stormwater Activity	SNOHOMISH								\$0
Marysville city of - Public Works Department	WQC-2017-MaryPW-00121	Downtown Stormwater Treatment Alternatives and Design	646	117	Stormwater Facility	SNOHOMISH								\$0
Medina city of	WQC-2017-Medina-00044	2017 Street Sweeping Program	752	72	Stormwater Activity	KING								\$0
Methow Salmon Recovery Foundation	WQC-2017-MSRF-00166	Methow Beaver Project Phase 3 Completion	794.5	54	Nonpoint Source Activity	OKANOGAN			\$250,000					\$250,000

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Mid Puget Sound Fisheries Enhancement Group	WQC-2017-MPSFEG-00141	Soos Creek Stewards	607.5	127	Nonpoint Source Activity	KING								\$0
Nooksack Indian Tribe	WQC-2017-NookIT-00096	South Fork Nooksack Temperature TMDL Riparian Implementation	853.5	23	Nonpoint Source Activity	WHATCOM			\$139,300					\$139,300
Oak Harbor city of	WQC-2017-OakHar-00081	City of Oak Harbor Wastewater Treatment Plant	795	53	Wastewater Facility - Hardship	ISLAND				\$44,766,854		20	1.6%	\$44,766,854
Okanogan Conservation District	WQC-2017-OkanCD-00188	Okanogan Complex Fire Non-Point Source Pollution Response	811	40	Nonpoint Source Activity	OKANOGAN		\$196,996						\$196,996
Pacific County Anglers	WQC-2017-PaCoAn-00228	Stringer Creek Restoration	717	87	Nonpoint Source Activity	PACIFIC								\$0
Palouse city of	WQC-2017-Palous-00128	City of Palouse Wastewater Facility Plan	863.5	19	Wastewater Facility - Nonhardship	WHITMAN				\$167,670		5	1.0%	\$167,670
Palouse Conservation District	WQC-2017-PaloCD-00163	Better management for NPS and temp. control, Palouse Conservation District	728	83	Nonpoint Source Activity	WHITMAN								\$0
Palouse Conservation District	WQC-2017-PaloCD-00149	Riparian Restoration for NPS and Temp. Control, Palouse River Basin	701	91	Nonpoint Source Activity	WHITMAN								\$0
Pomeroy Conservation District	WQC-2017-PomeCD-00170	Garfield County Upland Erosion and Instream Sediment Reduction Project	747	74	Nonpoint Source Activity	GARFIELD								\$0
Port Townsend city of	WQC-2017-PortToc-00182	Wastewater Treatment Plant Outfall Replacement Project	625	123	Wastewater Facility - Nonhardship	JEFFERSON				\$204,000	\$204,000	20	2.0%	\$408,000
Puyallup city of - Public Works	WQC-2017-PuyaPW-00139	Corporate Yards Decant Facility	699	93	Stormwater Facility	PIERCE								\$0
Redmond city of - Public Works Department	WQC-2017-RedmPW-00225	Tosh Creek Restoration – Prescott Vault Retrofit - Design	775	63	Stormwater Facility	KING								\$0
Redmond city of - Public Works Department	WQC-2017-RedmPW-00227	City of Redmond Low Impact Development/Runoff Reduction Feasibility Mapping	744	76	Stormwater Activity	KING								\$0

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Redmond city of - Public Works Department	WQC-2017-RedmPW-00174	Tosh Creek Restoration – Onyx Pond Retrofit - Design	740	79	Stormwater Facility	KING								\$0
Redmond city of - Public Works Department	WQC-2017-RedmPW-00218	Sammamish River - NE 90th St. Basin - Water Quality Retrofit Pre-Design	736.5	81	Stormwater Facility	KING								\$0
Renton city of	WQC-2017-Renton-00065	NE 16th St & Jefferson Avenue NE Green Street Stormwater Retrofit Project	682	100	Stormwater Facility	KING								\$0
Renton city of	WQC-2017-Renton-00073	Duvall Ave NE - NE 10th St to NE 12th St Stormwater Retrofit	663	110	Stormwater Facility	KING								\$0
Renton city of	WQC-2017-Renton-00002	Heather Downs Detention Pond Water Quality Retrofit Project	647.5	116	Stormwater Facility	KING								\$0
Royal City city of	WQC-2017-RoyalC-00080	Royal City Wastewater Facility Plan Amendment	815	38	Wastewater Facility - Nonhardship	GRANT				\$20,000	\$20,000	20	2.0%	\$40,000
Sammamish city of	WQC-2017-Sammam-00094	Inglewood Hill Stormwater Retrofit Project	545.5	138	Stormwater Facility	KING								\$0
San Juan County - Public Works Department	WQC-2017-SJCoPW-00071	Market and Madrona Water Quality Improvements	723	84	Stormwater Facility	SAN JUAN								\$0
San Juan County Health and Community Services	WQC-2017-SJCoHC-00164	San Juan County On-Site Sewage System Repair Financial Assistance Program	720.5	85	On-Site Sewage System	SAN JUAN				\$300,000		5	1.0%	\$300,000
San Juan Islands Conservation District	WQC-2017-SaJICD-00176	Addressing Priority Water Quality Concerns in the San Juan Islands	777.5	62	Nonpoint Source Activity	SAN JUAN								\$0
Seattle city of - Parks & Recreation Department	WQC-2017-SeatPR-00118	Purchase and Operation of Compact True Vacuum Sweeper	451	148	Stormwater Activity	KING								\$0
Seattle port of - Seaport Environmental Program	WQC-2017-SepSEP-00205	Port of Seattle Shilshole Bay Marina LID Retrofit	746.5	75	Stormwater Facility	KING								\$0
Selah city of - Public Works	WQC-2017-SelaPW-00101	Taylor Ditch Outfall Pollution Reduction	655	113	Stormwater Facility	YAKIMA								\$0
Sequim city of - Public Works Department	WQC-2017-SequPW-00162	Doe Run Lift Station Improvements	870	16	Wastewater Facility - Hardship	CLALLAM				\$547,930	\$41,070	20	1.8%	\$589,000

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Sequim city of - Public Works Department	WQC-2017-SeqPW-00177	Sunnyside Sanitary Sewer Improvement	862.5	20	Wastewater Facility - Hardship	CLALLAM				\$488,763	\$25,037	20	1.8%	\$513,800
Sequim city of - Public Works Department	WQC-2017-SeqPW-00186	Aerobic Digester Capacity Upgrades	810	43	Wastewater Facility - Nonhardship	CLALLAM				\$89,025	\$89,025	20	2.0%	\$178,050
Sequim city of - Public Works Department	WQC-2017-SeqPW-00077	Stormwater Improvements to Benefit Bell Creek and the Shallow Aquifer	648.5	115	Stormwater Facility	CLALLAM								\$0
Skagit County Public Utility District No 1	WQC-2017-SCPUD1-00038	Gilligan Creek Watershed Property Protection	896	7	Nonpoint Source Activity	SKAGIT				\$1,192,500	\$397,500	20	2.0%	\$1,590,000
Skagit Fisheries Enhancement Group	WQC-2017-SFEG-00125	Middle Skagit River Small Community Riparian Stewardship	739	80	Nonpoint Source Activity	SKAGIT								\$0
Skagit River System Cooperative	WQC-2017-SkRISC-00035	Illabot Creek Alluvial Fan Restoration, Phase 2	752.5	71	Nonpoint Source Activity	SKAGIT								\$0
Snohomish Conservation District	WQC-2017-SnohCD-00105	Targeted Big Buffer Restoration Partnership: Stillaguamish River	752.5	70	Nonpoint Source Activity	SNOHOMISH								\$0
Snohomish Conservation District	WQC-2017-SnohCD-00114	NGPA Riparian Restoration & Outreach	557.5	137	Nonpoint Source Activity	SNOHOMISH								\$0
Snohomish County - Public Works Department	WQC-2017-SnCoPW-00127	Snohomish County Lake Stickney LID Water Quality & Pedestrian Improvements	633.5	121	Stormwater Facility	SNOHOMISH								\$0
Soap Lake city of	WQC-2017-SoaLak-00086	Stormwater Plan	795	51	Stormwater Facility	GRANT				\$32,000	\$32,000	20	2.0%	\$64,000
Soap Lake city of	WQC-2017-SoaLak-00191	Street Sweeping Plan	672	107	Stormwater Activity	GRANT								\$0
Sound Salmon Solutions	WQC-2017-SoSaSo-00085	Blue Heron Riparian Restoration Phase II	838	29	Nonpoint Source Activity	KING			\$126,500					\$126,500
Spangle town of	WQC-2017-Spangl-00207	Spangle Wastewater Treatment Plant	805	44	Wastewater Facility - Nonhardship	SPOKANE				\$13,500	\$13,500	20	2.0%	\$27,000
Spokane city of	WQC-2017-Spokane-00154	High Drive Stormwater Improvements	883	12	Stormwater Facility	SPOKANE	\$242,000			\$1,047,000		20	2.0%	\$1,289,000
Spokane city of	WQC-2017-Spokane-00020	Rebecca Control Facility for CSO Basin 41	855	21	Wastewater Facility - Nonhardship	SPOKANE				\$960,000		20	2.0%	\$960,000
Spokane city of	WQC-2017-Spokane-00018	Riverside Interceptor Protection	855	22	Wastewater Facility - Nonhardship	SPOKANE				\$4,200,000		20	2.0%	\$4,200,000

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Spokane city of	WQC-2017-Spokane-00021	River Infiltration Reduction	847.5	25	Wastewater Facility - Nonhardship	SPOKANE				\$1,200,859		20	2.0%	\$1,200,859
Spokane city of	WQC-2017-Spokane-00016	Cochran Basin Infiltration Ponds	828.5	30	Stormwater Facility	SPOKANE								\$0
Spokane city of	WQC-2017-Spokane-00014	Pacific and Perry Infiltration Facility	781	59	Stormwater Facility	SPOKANE								\$0
Spokane city of	WQC-2017-Spokane-00017	Erie Stormwater Facility	780.5	60	Stormwater Facility	SPOKANE								\$0
Spokane County - Stormwater Utility	WQC-2017-SpCoSU-00005	Hawthorne Road East Stormwater Retrofit	897	6	Stormwater Facility	SPOKANE	\$555,126	\$112,500						\$667,626
Spokane County - Stormwater Utility	WQC-2017-SpCoSU-00082	Monroe Street Stormwater Retrofit	882.5	13	Stormwater Facility	SPOKANE	\$629,404							\$629,404
Spokane County - Stormwater Utility	WQC-2017-SpCoSU-00107	Hawthorne West Stormwater Retrofit	864.5	18	Stormwater Facility	SPOKANE	\$610,375							\$610,375
Spokane County - Stormwater Utility	WQC-2017-SpCoSU-00061	Hastings Road Stormwater Retrofit	846	27	Stormwater Facility	SPOKANE	\$677,591							\$677,591
Spokane County - Stormwater Utility	WQC-2017-SpCoSU-00083	Mill Road Stormwater Retrofit	819	34	Stormwater Facility	SPOKANE								\$0
Spokane County - Stormwater Utility	WQC-2017-SpCoSU-00106	Bellwood Drive Stormwater Retrofit	810	42	Stormwater Facility	SPOKANE								\$0
Spokane County - Stormwater Utility	WQC-2017-SpCoSU-00126	Catch Basin Cleaner (Vacuum Truck)	N/A	Ineligible	Stormwater Activity	SPOKANE								\$0
Spokane Valley city of	WQC-2017-SpoVal-00012	Ponderosa Drive Stormwater Diversions	815	37	Stormwater Facility	SPOKANE								\$0
Spokane Valley city of	WQC-2017-SpoVal-00063	Havana Stormwater Diversions at 8th & 14th	812.5	39	Stormwater Facility	SPOKANE								\$0
Sprague city of	WQC-2017-Sprague-00221	Lift Station Improvement Project	848	24	Wastewater Facility - Hardship	LINCOLN				\$784,450	\$39,550	20	1.4%	\$824,000
Stevens County Conservation District	WQC-2017-StCoCD-00024	Chewelash Creek Restoration Project	691.5	98	Nonpoint Source Activity	STEVENS								\$0
Stewardship Partners	WQC-2017-StePar*-00049	Snoqualmie River Restoration with Salmon-Safe	787.5	56	Nonpoint Source Activity	KING			\$249,938					\$249,938

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		Agricultural Landowners												
Sumner city of	WQC-2017-Sumner-00129	Sumner Decant Facility Upgrades	670	109	Stormwater Facility	PIERCE								\$0
Toppenish city of - Public Works Department	WQC-2017-Toppen-00181	Penny Lane Lift Station and Collection Sewers	942.5	2	Wastewater Facility - Hardship	YAKIMA				\$793,224	\$452,776	20	1.6%	\$1,246,000
Tukwila city of - Public Works	WQC-2017-Tukwil-00158	Stormwater Outfall Water Quality Retrofits, Phase I	638.5	120	Stormwater Facility	KING								\$0
Tukwila city of - Public Works	WQC-2017-Tukwil-00190	Riverton Creek Flapgates Removal	619	125	Nonpoint Source Activity	KING								\$0
Tulalip Tribes	WQC-2017-TulaTr-00132	Using Beavers to Restore Ecosystem Functions in the Snohomish Watershed	N/A	Ineligible	Nonpoint Source Activity	SNOHOMISH								\$0
Twisp town of - Public Works	WQC-2017-TwisPW-00151	Town of Twisp General Sewer Plan and Biosolids Evaluation	657	112	Wastewater Facility - Nonhardship	OKANOGAN				\$179,210	\$179,210	20	2.0%	\$358,420
Underwood Conservation District	WQC-2017-UndeCD-00095	WRIA 29 Water Quality Implementation Project	827.5	31	Nonpoint Source Activity	KLICKITAT			\$92,546					\$92,546
Union Gap city of	WQC-2017-UniGap-00040	Ahtanum Road and Main Street Stormwater Improvements	699	92	Stormwater Facility	YAKIMA								\$0
Valley View Sewer District	WQC-2017-VaViSD-00003	Military Road South/Hilltop	945	1	Wastewater Facility - Hardship	KING		\$1,403,453		\$165,085	\$597,462	20	2.0%	\$2,166,000
Valley View Sewer District	WQC-2017-VaViSD-00066	The Loop	927.5	3	Wastewater Facility - Hardship	KING				\$4,535,136	\$244,064	20	0.1%	\$4,779,200
Vancouver city of	WQC-2017-Vancou-00153	Lower Grand Industrial Area LID Retrofits	720	86	Stormwater Facility	CLARK								\$0
Vancouver port of	WQC-2017-VancPo-00216	Cadet Stormwater Treatment and Infiltration Retrofit Project	581	133	Stormwater Facility	CLARK								\$0
Waitsburg city of	WQC-2017-Waitsb-00070	Radio Read Water Meter Installation	N/A	Ineligible	Nonpoint Source Activity	WALLA WALLA								\$0
Walla Walla city of	WQC-2017-WalWal-00192	Isaacs Avenue Corridor Stormwater Green Retrofit Project	743.5	77	Stormwater Facility	WALLA WALLA								\$0
Walla Walla city of	WQC-2017-WalWal-00224	Park Street IRRP Stormwater Green Retrofit Project	734	82	Stormwater Facility	WALLA WALLA								\$0

Applicant	Application	Project Title	Score	Rank	Project Category	County	SFAP Grant Offered	Centennial Grant Offered	Section 319 Grant Offered	CWSRF Standard Loan Offered	CWSRF FP Loan Offered	CWSRF Loan Term Offered	CWSRF Loan Interest Rate Offered	TOTAL Funding Offered
Walla Walla city of	WQC-2017-WalWal-00041	Septage Treatment Facility Feasibility Study & Planning	454	147	Wastewater Facility - Nonhardship	WALLA WALLA								\$0
Wapato city of	WQC-2017-Wapato-00117	Wapato WWTP Refinance	N/A	Refinance	Wastewater Facility - Refinance	YAKIMA								\$0
Wenatchee city of	WQC-2017-Wenatc-00056	Peachey Street Basin Water Quality Retrofit	742.5	78	Stormwater Facility	CHELAN								\$0
Wenatchee city of	WQC-2017-Wenatc-00102	Wenatchee Valley Water Quality Facility Education & Outreach	679	103	Stormwater Activity	CHELAN								\$0
Whatcom County - Public Works Department	WQC-2017-WhCoPW-00030	Agate Bay Stormwater Improvements	781	58	Stormwater Facility	WHATCOM								\$0
Yakima city of - Wastewater Division	WQC-2017-YakiWa-00009	Randall Park Stormwater Retrofit	589	131	Stormwater Facility	YAKIMA								\$0
Yakima County - Public Services Department	WQC-2017-YaCoPS-00013	Shaw Creek Relocation and Riparian Restoration project	801	47	Nonpoint Source Activity	YAKIMA		\$497,999						\$497,999
Yakima County - Public Services Department	WQC-2017-YaCoPS-00006	Stormwater Pollution Runoff Channel Control	622	124	Stormwater Facility	YAKIMA								\$0
Yakima County - Public Services Department	WQC-2017-YaCoPS-00072	Yakima County UIC Well Retrofit or Removal Project	600	129	Stormwater Facility	YAKIMA								\$0
Yakima County - Public Services Department	WQC-2017-YaCoPS-00143	Yakima County Street Cleaning Program	N/A	Ineligible	Stormwater Activity	YAKIMA								\$0
Yelm city of - Public Works Department	WQC-2017-YelmPW-00109	City of Yelm Stormwater Management Plan - Phase 2	506	145	Stormwater Activity	THURSTON								\$0

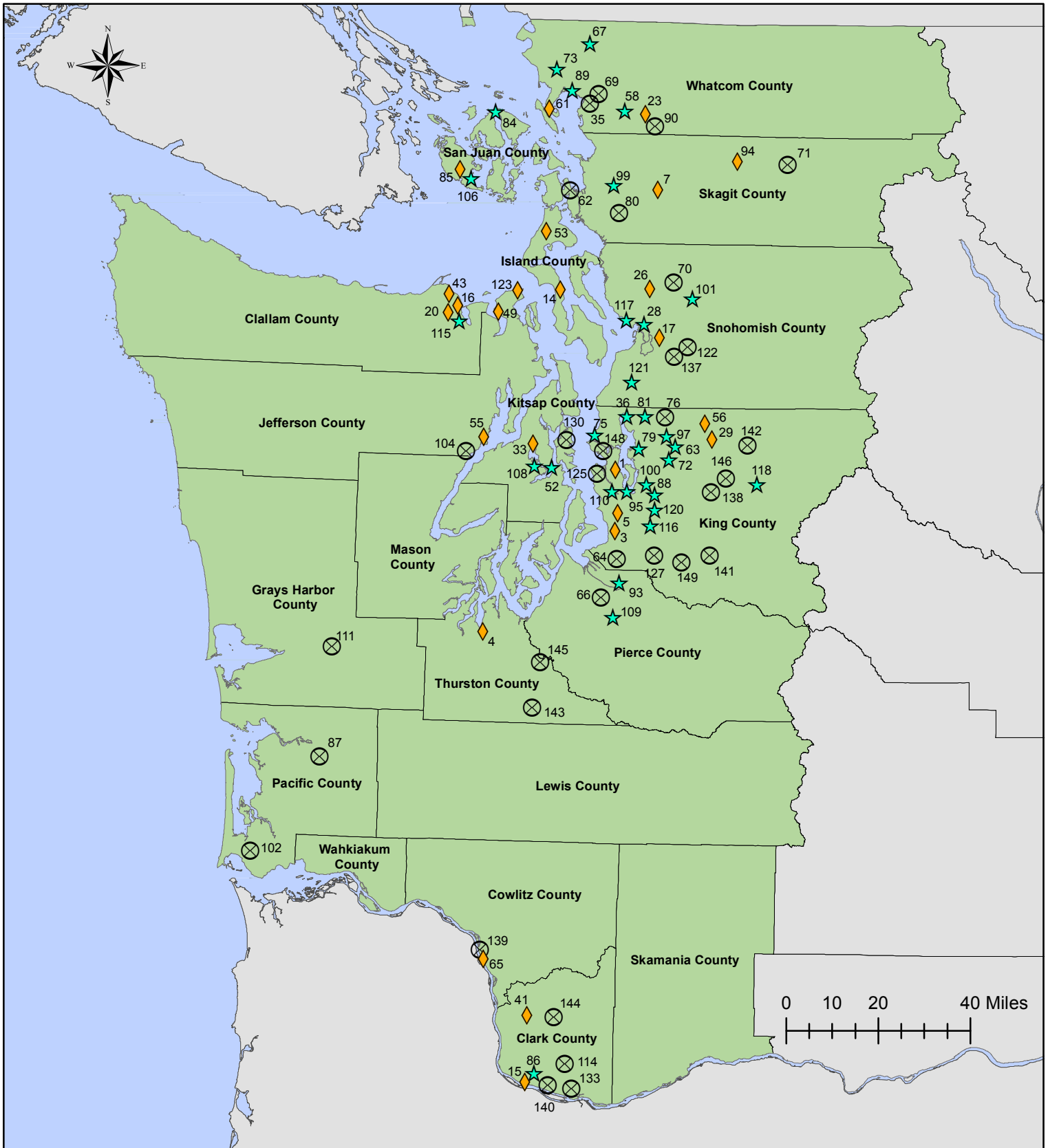
Appendix 2: Location Map of All Projects Considered and Offered Funding

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

State Fiscal Year 2017

Final Water Quality Funding Offer List and Intended Use Plan

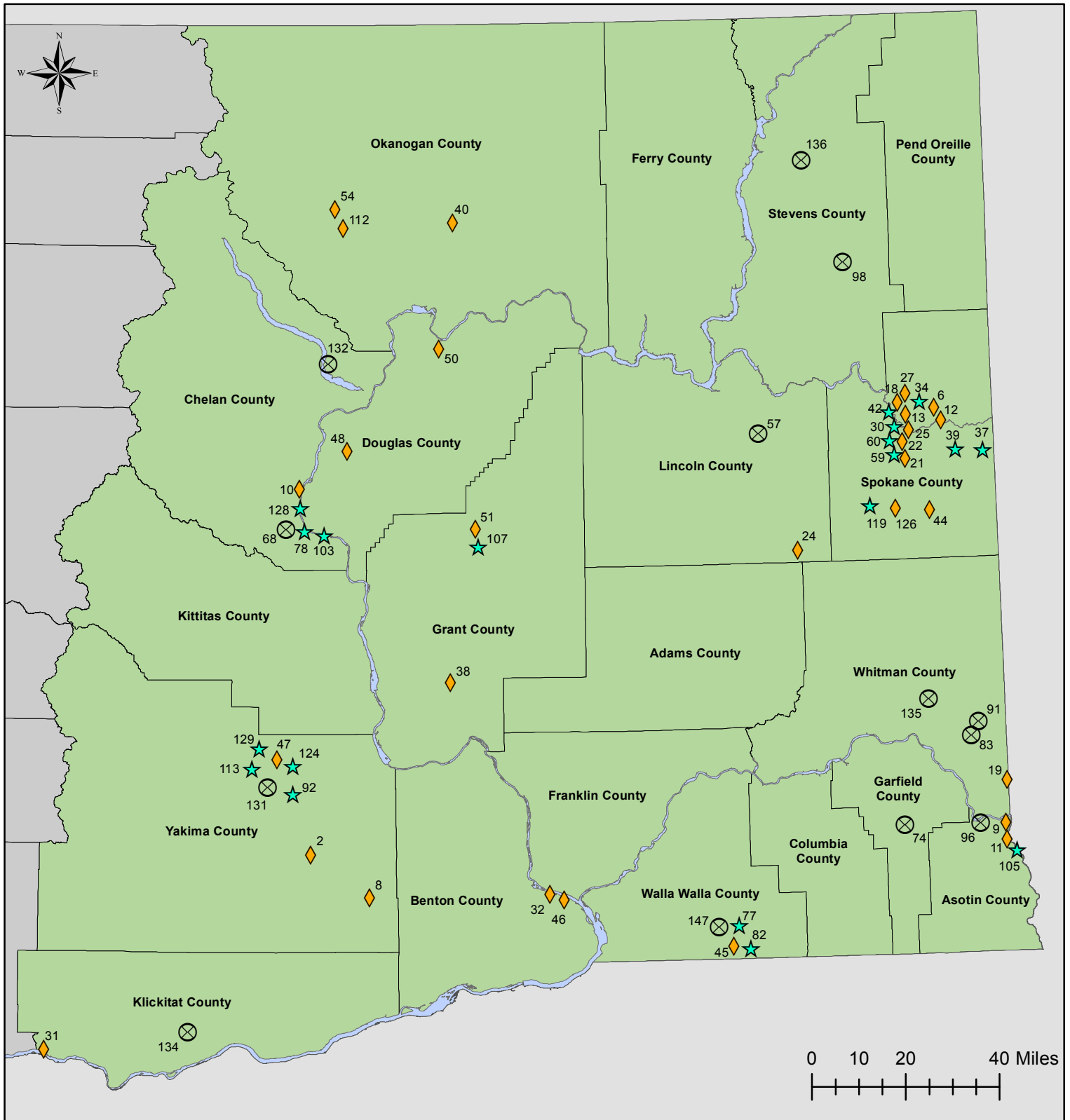
Western Washington Water Quality Projects



State Fiscal Year 2017

Final Water Quality Funding Offer List and Intended Use Plan

Eastern Washington Water Quality Projects



- ◆ Funded Projects
- ⊗ Unfunded Projects
- ★ Delayed SFAP Projects
- 12 Project Identified By its Rank Number

Appendix 3: Response to Public Comments on Draft List

Ecology accepted written comments on the Draft List from January 21, 2016, through 5:00pm on February 21, 2016. Ecology also held a public meeting on February 5, 2016, to seek input on the Draft List.

During the public comment period, Ecology received a total of three written comments on three applications. Below is information on the application commented on, the commenter, a summary of the comment, and Ecology's response to the comment. To request a copy of the complete comments received, contact Daniel Thompson at daniel.thompson@ecy.wa.gov or (360) 407-6510.

Application, Applicant, Project Name: WQC-2017-Asotin-00194, City of Asotin, 2nd Street (Harding to Washington) Stormwater Improvements.

Commenter: Stillman Norton, PE, Project Manager, Keller Associates, Inc.

Summary of Comment: The applicant submitted its funding request based on an assumption that the project would be eligible for the reduced 15 percent match available for SFAP hardship funding recipients. However, Ecology determined that the applicant is not eligible for SFAP hardship. The applicant needs more CWSRF loan in order to provide the 25 percent match required for the SFAP grant.

Ecology Response. Ecology increased the CWSRF loan by \$69,500. The final funding offer includes a \$521,250 SFAP grant and a \$163,750 CWSRF loan. The CWSRF loan combined with the \$10,000 cash the applicant committed to the project will provide the full 25 percent match required for the SFAP grant.

Application, Applicant, Project Name: WQC-2017-KirkPW-00047, City of Kirkland, 132nd Square Park Retrofit Facility.

Commenter: Jenny Gaus, PE, CSM, Surface Water Engineering Supervisor, City of Kirkland.

Summary of Comment: The applicant made an error in its funding request. The Total Eligible Costs (TEC) the applicant entered on the *General Information* form was based on an erroneous understanding that it should be 75 percent of the Total Project Costs (TPC)—i.e., the TEC entered did not include the 25 percent grant match. The TEC entered on the *General Information* form is supposed to include both the amount of funding the applicant is seeking plus any grant match amount.

Ecology Response. The project is in Delayed Status as described above. If the Legislature provides an appropriation to fund the Delayed Status projects, Ecology will increase the SFAP grant from \$2,534,530 to \$3,379,373—75 percent of the TPC. In making its decision Ecology took into consideration the fact that the application included an uploaded budget that

showed the TEC as \$3,379,373. In addition, on the *Additional Funding Information* form, the applicant requested \$3,379,373 in grant.

Application, Applicant, Project Name: WQC-2017-SequPW-00077, City of Sequim, Stormwater Improvements to Benefit Bell Creek and the Shallow Aquifer.

Commenter: Ann Soule, LHG, Resource Manager, Public Works, City of Sequim.

Summary of Comment: The applicant made an error in its funding request. The applicant applied for and was determined by Ecology to be eligible for the reduced 15 percent match available for SFAP hardship funding recipients. However, the applicant's grant request on the *Additional Funding Information* form was based on an erroneous understanding that it could be no more than 75 percent of the TEC. Applicants that are eligible for the reduced 15 percent match should enter a grant requested amount of 85 percent of the TEC.

Ecology Response. The project is in Delayed Status as described above. If the Legislature provides an appropriation to fund the Delayed Status projects, Ecology will increase the SFAP grant from \$254,338 to \$288,249—85 percent of the TPC.