

State Fiscal Year 2015 Final Water Quality Funding Offer List and Intended Use Plan

Washington State Water Pollution Control Revolving Fund

Centennial Clean Water Program

Clean Water Section 319 Program

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Water Quality Program – Financial Management Section Washington State Department of Ecology This page purposely left blank

Table of Contents

INTRODUCTION	1
OVERVIEW OF THE FUNDING PROGRAMS	1
Revolving Fund Centennial Program Section 319 Program	3
MISSION, GOALS, & OBJECTIVES	4
SFY15 FUNDING CYCLE	6
PROCESSES FOR RATING, RANKING, AND ALLOCATION	7
RATING CRITERIA RATING AND RANKING PROCESS ALLOCATION PROCESS	9
ESTIMATED AVAILABLE FUNDING	.10
Revolving Fund Centennial Program Section 319 Program	.10
SET-ASIDES AND LIMITATIONS	.11
Revolving Fund Centennial Program Section 319 Program	.12
DEMAND AND ALLOCATION OF FUNDS	.13
Demand for funds Allocation of funds	
REVOLVING FUND KEY CONDITIONS	.19
Assurances and certifications Timely and expeditious use of funds Binding commitments Deposits of the state match American Recovery and Reinvestment Act status Federal Requirements related to employment Federal Funding Accountability and Transparency Act Federal Single Audit Act State environmental review process and federal cross cutters Clean Water State Revolving Fund Benefits Reporting and National Information Management System databases Drawing funds from the Capitalization Grant	19 20 21 21 21 21 21 21 21
FUNDING PROGRAMS CHANGES AND DEVELOPMENT	.22
Revolving Fund administration charge Revolving Fund requirements for "American iron and steel" products	
PUBLIC OUTREACH AND DRAFT LIST COMMENT PERIOD	.24
CHANGES SINCE THE DRAFT LIST	.25

GENERAL	
Revolving Fund	
Centennial Program	
Section 319 Program	
APPENDIX 1: COMBINED LIST OF PROJECTS CONSIDERED AND OFFERED FUNDING	
APPENDIX 1A: LIST OF PROJECTS OFFERED REVOLVING FUND FUNDING	
APPENDIX 1B: LIST OF PROJECTS OFFERED CENTENNIAL PROGRAM FUNDING	
APPENDIX 1C: LIST OF PROJECTS OFFERED SECTION 319 PROGRAM FUNDING	
APPENDIX 2: LOCATION MAP OF ALL PROJECTS CONSIDERED AND OFFERED FUNDING	
APPENDIX 3: REVOLVING FUND ESTIMATED SCHEDULE OF BINDING COMMITMENTS	

APPENDIX 4: RESPONSE TO PUBLIC COMMENTS ON DRAFT LIST

Introduction

The Washington State Department of Ecology's (Ecology) Water Quality Program (WQP) administers three major funding programs under an integrated annual funding cycle. Ecology awards grants and loans on a competitive basis to eligible public bodies for high priority water quality projects throughout Washington.

This document, *State Fiscal Year 2015 Final Water Quality Funding Offer List and Intended Use Plan* (Final List), presents the distribution of funding for the State Fiscal Year 2015 (SFY15) funding cycle. The Final List also discusses the goals and objectives for meeting water quality priorities and state and federal funding requirements through the three funding programs.

The Final List describes how Ecology will use and administer funding for three major funding programs, including the Washington State Water Pollution Control Revolving Fund (Revolving Fund), the Centennial Clean Water Program (Centennial Program), and the federal Clean Water Act (CWA) Section 319 Program (Section 319 Program). 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 the Revolving Fund. Due to the integrated nature of the funding programs, Ecology publishes one combined document.

Overview of the Funding Programs

Revolving Fund

The Revolving Fund 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. The Revolving Fund 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. Ecology also uses the Revolving Fund 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).

Since SFY90 Ecology has received an annual Capitalization Grant from EPA. The state must provide a 20 percent match of the Capitalization Grant; the state match comes from the Public Works Assistance Account managed by the Washington State Treasurer's Office. Each year Ecology estimates the funds available for the Revolving fund by combining the totals from the following sources:

- Capitalization Grant.
- State match.

- Known and expected repaid principal and interest from previous loans.
- Interest earned through investments by the Washington State Treasurer's Office.
- Early repayments of previous loans.
- Declined offers.
- Differences between previous offers and final agreements.

The combined total is then offered in new loans to eligible public bodies for high priority water quality projects (see Table 4).

Due to repayment of previous loans and interest plus infusions from the Capitalization Grant, state match, and investments, the Revolving Fund continues to revolve and grow, and more money becomes available to fund water quality projects. The majority of the fund now consists of repaid principal and interest. The Revolving Fund has funded approximately \$1.4 billion in projects since its inception.

Ecology must manage the Revolving Fund 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 for the period 30-60 days prior to the beginning of a new funding cycle and sets the interest rate, depending on the loan term, at either 60 percent or 30 percent of that average. Table 1 shows the term and interest rates for standard Revolving Fund loans for SFY15.

Term	Interest Rate
Less Than 5 Years	1.4%
5 to 20 Years	2.7%

Hardship for wastewater facility construction projects

A wastewater facility construction project funded through the Revolving Fund is eligible for financial hardship consideration if the project meets the following criteria:

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

If Ecology determines that financial hardship exists, it may structure an offer that includes a combination of grant, forgivable principal loan, and subsidized loan terms. Table 2 shows the hardship interest rate and grant/forgivable principal continuum for SFY15.

Sewer Fee divided by MHI:	Below 2%	2% and above but below 3%	3% and above but below 5%	5% and above
Hardship Designation:	Non-hardship	Moderate	Elevated	Severe
20-Year Loan Rates:	2.7%	1.8%	0.9%	0%
Grant/Forgivable Principal	Not eligible	50% (up to \$5	75% (up to \$5	100% (up to \$5
Eligibility:	NOT ElIGIDIE	million)	million)	million)

Table 2: SFY15 Hardship Interest Rates and Grant/Forgivable Principal Continuum

Hardship for wastewater and stormwater facility preconstruction projects

A wastewater or stormwater facility preconstruction project (for example, planning and design) funded through the Revolving Fund is eligible for financial hardship consideration if the project meets the following criteria:

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

Ecology may award a forgivable principal loan for 50 percent of the eligible project costs to applicants that meet these criteria.

Centennial Program

The Centennial Program provides grants to eligible public bodies for wastewater infrastructure and nonpoint source pollution control projects. Nonpoint source pollution control projects include stream restoration and vegetated buffers, water quality-focused agricultural best management practices (BMPs), onsite sewage system repair and replacement, and stormwater activities. The only infrastructure projects that are eligible for Centennial Program grants are wastewater facility construction projects in qualified hardship communities. Although rare, loans can be made from the Centennial Program, too.

The Centennial Program may be funded from various state sources, including the State General Fund, the State Building Construction Account, and the State and Local Toxics Account.

Ecology must manage the Centennial Program in accordance with state laws and rules, including Chapter 70.146 RCW and Chapter 173-95A WAC.

Section 319 Program

Congress established the Section 319 Program as part of the CWA amendments of 1987 to address nonpoint sources of water pollution. 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 through Centennial Program grants for nonpoint source pollution control projects.

The Section 319 Program provides grants for a variety of activity projects that address nonpoint sources of pollution. Projects include stream restoration and vegetated buffers, water quality-

focused agricultural best management practices (BMPs), onsite sewage system repair and replacement, and stormwater activities. Projects that implement BMPs are required to collect and report data to estimate load reductions of nitrogen, phosphorus, and sediments, and Ecology must report the reductions to EPA annually. Eligible applicants include public bodies in addition to not-for-profit groups that are not eligible for other water quality funding programs administered by Ecology.

There are no specific state laws or rules for the Section 319 Program, but Ecology uses federal laws, rules, and guidelines and the Centennial Program laws and rules to steer the program.

Mission, Goals, & 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 mission of Ecology's WQP is to:

- Prevent and clean up water pollution.
- Help communities make sustainable choices that reduce and prevent water quality problems.
- Provide water quality partners with technical and financial assistance for high priority water quality projects.

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 internal Ecology experts to identify regional water quality priorities.
- Coordinate with external partners, including advisory groups and state, federal, and local governments for input on water quality priorities.
- Expand the universe of sources providing input on priorities by expanding outreach to include tribes, conservation districts, and other organizations.
- Provide priority-rating consideration for meeting state and federal requirements for wastewater and stormwater facilities.
- After meeting other obligations, set aside one-third of the Centennial Program and 20 percent of the Revolving Fund for nonpoint source pollution control projects.
- Communicate with the Washington State Legislature regarding needs and priorities for funding.
- Require that funded projects are consistent with the goals of Sections 212, 319, and 320 of the CWA, including Washington's Section 319 Nonpoint Plan (*Washington Water Quality*

Management Plan to Control Nonpoint Source Pollution) and Washington's Section 320 Estuary Plan (*The 2012/2013 Action Agenda for Puget Sound*).

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

Objectives

- Involve stakeholders in major funding program development, including rules, guidance documents, policies, and the application process.
- Provide the opportunity for public comment on funding offers, rules, and major funding program changes.
- Review the funding application and evaluation process annually with a focus on consistency and objectivity in rating and ranking.

Goal 3: Provide the best possible funding packages to financially distressed (hardship) communities

Objectives

- Review the financial hardship application form annually to ensure the proper evaluation of the effect of sewer fees on residential ratepayers as a percentage of median household income (MHI) for wastewater facilities construction projects.
- After meeting other obligations, set aside one-third of the Centennial Program to provide grants for wastewater facilities construction projects in small communities where the effect of the project on existing residential ratepayers will result in sewer fees that are two percent or more of the MHI.
- After meeting other obligations, set aside five percent of the Revolving Fund to provide 50 percent forgivable principal loans to small communities with MHIs 80 percent or less of the state MHI for preconstruction activities such as planning and design of wastewater and stormwater facilities.
- Provide priority-rating consideration for small communities with MHIs less than the state MHI for preconstruction activities such as planning and design of wastewater and stormwater facilities.
- Offer reduced interest rates to local governments who target onsite sewage system repair and replacement loans to financially distressed homeowners and small business owners.

Goal 4: Provide technical assistance to funding applicants and recipients

Objectives

• Work closely with EPA and other federal agencies to ensure effective coordination associated with major federal environmental requirements under the Revolving Fund and the

Section 319 Program. Also, work closely with appropriate federal and state agencies to ensure effective coordination associated with major state environmental requirements.

- Provide outreach at workshops and conferences to disseminate information related to major state and federal requirements, including the Davis-Bacon wage requirement, the State Environmental Review Process (SERP), the Growth Management Act (GMA), and other requirements.
- Conduct four annual funding applicant workshops.
- Conduct two annual funding recipient workshops.
- Maintain the Water Quality Grants and Loans webpage at <u>www.ecy.wa.gov/programs/wq/funding/funding.html</u>
- Provide individual training to funding recipients when requested.

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

Objectives

- Evaluate the Revolving Fund 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*. Include in the annual review a review of the newly established Administration Charge (see the "Funding Programs Changes and Development" section).
- Conduct financial capability assessments on Revolving Fund loan recipients.
- Coordinate with Ecology's Fiscal Office on overall financial management issues and to prevent and resolve possible audit issues.
- Conduct internal workgroup meetings to identify problems, needs, and emerging issues regarding projects.
- Continue to integrate the major funding programs.
- Coordinate with advisory groups and councils, including the Financial Assistance Council (FAC) and the State Revolving Fund Executive Oversight Committee.
- Work closely with other funding agencies and programs to leverage funds including, Community Development Block Grant (CDBG), Community Economic Revitalization Board (CERB), Department of Health (DOH), Rural Community Assistance Corporation (RCAC), Public Works Board (PWB), Transportation Improvement Board (TIB), and US Department of Agriculture Rural Development (RD).

SFY15 Funding Cycle

The annual funding cycle combines the three major funding programs into one process, using one application, one rating and ranking process, and preparing one prioritized offer list. In 2013, Ecology began developing a new web-based grant and loan management system called Ecology

Administration of Grants and Loans (EAGL). Ultimately, EAGL will be used to manage grants and loans from the point of application all the way through final closeout. The SFY15 Funding Cycle application process was the first to be conducted through EAGL. Figure 1 is a diagram of the SFY15 funding cycle process that began on October 1, 2013; applications were accepted into the EAGL system between October 11 and December 4, 2013.

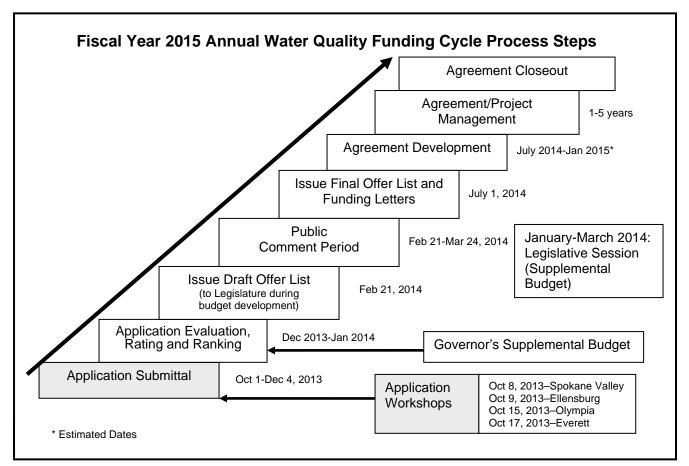


Figure 1: SFY15 Funding Cycle Process

Processes for Rating, Ranking, and Allocation

Ecology allocated funds to projects from the three major funding programs based on expected funds, project priority, project type (activity or facility), funding source requirements, funding program rating criteria, and demand for funds.

Rating criteria

The SFY15 application rating criteria and points are listed in Table 3.

Table 3: SFY15 Application Rating Criteria

Form and Scoring	Points
 Scope of Work Form (up to 250 points) The scope of work represents a complete and concise description of the project tasks and outcomes, including deliverables and timelines. 	0-100
The project directly and measurably addresses a water quality problem.	0-150
 Task Costs General Form (up to 150 points) The cost estimate process is reasonable. 	0-50
 The project task costs represent a good value for the work and water quality benefits achieved. The applicant has identified adequate matching funds. 	0-100
 Water Quality and Public Health Improvement Form (up to 250 points) How severe is the water quality problem and how well is it defined? 	0-50
The project will achieve substantial water quality and public health benefits.	0-100
 Project success can be measured, and the proposed methods to measure success are reasonable. 	0-50
 The project will provide long-term water quality benefits. Systems are in place to sustain the benefits after funding support has ended. 	0-50
 Coordination with State and Federal Priorities Form (up to 100 points) How well does the project address a current permit requirement or TMDL implementation? <u>OR</u> How well does the project address other state or federal water quality requirements? <u>OR</u> How well does the project address the Puget Sound Partnership Action Agenda or current approved plan or program, other than a TMDL, specifically designed to address water quality problems? <u>AND</u> How well does the applicant and the project address greenhouse gas emission reductions in accordance with RCW 70.235.070? 	0-100
 Project Team Form (up to 50 points) Team members' roles and responsibilities are well defined and adequate for the Scope of Work. 	0-20
Team members' experience is relevant.	0-20
Staffing commitment is well documented.	0-10
 Project Development, Local Support, and Past Performance Form (up to 75 points) A comprehensive decision making process was used to arrive at the proposed project. 	0-20
 Plans for long-term project success and sustainability were considered during project development. 	0-20
A high level of local support and commitment for the project is documented.	0-20
 The applicant documents successful performance on other funded water quality projects, including Ecology funded projects. 	0-15
 Readiness to Proceed Form (up to 75 points) Project elements are in place for the project to proceed and documentation is provided. 	0-75
 Financial Hardship Form (0 or 50 points) Does the applicant meet the criteria for financial hardship? 	0 or 50

Rating and ranking process

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

Next, two Ecology regional staff with water quality technical expertise independently rated each eligible proposal. One evaluator was from the Ecology 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 receive a score of at least 600 points overall and at least 125 points on the Water Quality and Public Health Improvements form. 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 Readiness to Proceed form to break the tie. If a tie still remained, Ecology used scores on the Coordination With State and Federal Priorities form to break the tie.

Finally, Ecology staff generated the ranked list of project proposals based on the final average scores. The ranked list is presented in Appendix 1.

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. Ecology limited partial funding offers to those where the project had adequate levels of funding to meet the water quality objectives of the project. Ecology will offer Revolving Fund loans only 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 (see the Set-asides and Limitations section below). Where this occurred, Ecology shifted the funds to other projects in ranked priority order.

By-pass for the Revolving Fund

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

Estimated Available Funding

Revolving Fund

Ecology has \$180 million available for loans from the Revolving Fund in SFY15. Table 4 shows the available SFY15 funding for the Revolving Fund and the fund sources. Overall, the amount of funding is greater than in most previous years because Ecology extended the "cash flow acceleration" model it began using in SFY14. The extended acceleration model includes projected principal and interest repayments through SFY15 and part of SFY16 in the total available funding. Prior to SFY14, Ecology only included the projected principal and interest received during the SFY in which the funding cycle began in the available funding calculations.

	Actual Through SFY13	Estimated for SFY14	Estimated for SFY15	Total
Sources of Funds				
Federal Funds Received	\$630,154,796	\$23,246,763	\$24,383,000	\$677,784,559
State Match	\$112,400,579	\$4,649,353	\$4,876,600	\$121,926,532
Interest Earned on Investments	\$35,183,767	\$304,739	\$304,739	\$35,793,245
Loan Principal Repayments and Interest Payments*	\$590,299,260	\$52,306,740	\$153,760,662	\$796,366,662
Subtotals	\$1,368,038,402	\$80,507,594	\$183,325,001	\$1,631,870,997
Uses of Funds				
Loan Obligations, Including Amendments and Deobligations - As of 06/06/14	\$1,299,117,678	\$125,641,937		\$1,424,759,615
Administration Via Capitalization Grant	\$25,206,192	\$929,871	\$975,320	\$27,111,382
Subtotals	\$1,324,323,870	\$126,571,807	\$975,320	\$1,451,870,997
Available for Loans in SFY15				\$180,000,000

Table 4: SFY15	Revolving Fund	Fundina

* = The estimated amount for SFY15 includes loan principal repayments and interest payments expected for SFY15 and SFY16 plus a portion of the existing account cash balance.

Centennial Program

The 2013-15 State Biennial Budget appropriated \$50 million for the Centennial Program. Of this total, \$3 million was provided solely for the Port of Walla Walla/Burbank School District septic system replacement project. Ecology awarded approximately \$25 million of the remainder in SFY14. For SFY15 Ecology has approximately \$22 million in Centennial Program funds available.

Section 319 Program

The Federal Fiscal Year 2014 (FFY14) grant from EPA for implementation of the Section 319 Program is \$1,604,900.

Set-asides and Limitations

Administrative rules, program policies, legislative directives, federal grant conditions, and funding levels result in requirements that Ecology commit (or 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. Some specific set-asides and limitations for the programs are described below.

Revolving Fund

The FFY14 Capitalization Grant requires Ecology 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. That means at least \$2,438,300 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 forgivable principal loans to the highest ranked priority GPR-eligible projects.

The FFY14 Capitalization Grant requires Ecology to provide additional subsidization reserve (ASR) funding in the form of principal forgiveness, negative interest rate loans, or grants. The required ASR funding is a range EPA established based on the total amount of Capitalization Grants offered nationally in excess of \$1 billion. The FFY14 Capitalization Grant requires that between \$1,326,866 and \$1,990,299 be committed to ASR. The Capitalization Grant suggests meeting the ASR requirement by providing subsidization to "communities that could not otherwise afford such projects or that are defined by the State as disadvantaged." In addition, the FFY14 Capitalization Grant requires that Ecology ensure the "sustainability" of ASR projects by directing funding to projects that meet one or more of the three following criteria:

- 1) "Repair, replacement, and upgrade of infrastructure in existing communities.
- 2) Investigations, studies, or plans that improve the technical, financial, and managerial capacity of the assistance recipient to operate, maintain, and replace financed infrastructure.
- 3) Preliminary planning, alternatives assessment and eligible capital projects that reflect the full life cycle costs of infrastructure assets, conservation of natural resources, and alternative approaches to integrate natural or "green" systems into the built environment."

Ecology meets the ASR requirement by providing forgivable principal loans to wastewater facility construction projects in existing hardship communities, wastewater and stormwater facility preconstruction projects in hardship communities, and GPR-eligible projects and by ensuring that all funded projects meet one or more of the EPA-defined sustainability criteria.

The following are set-asides and limits on the Revolving Fund.

- Ten percent of the Capitalization Grant is allocated to GPR projects.
 - GPR projects may receive up to 25 percent forgivable principal loan.

- No more than 50 percent of the amount in this category may be allocated to any applicant.
- After the GPR allocation, 75 percent of the total remaining funds are 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 forgivable principal loan.
 - The combined total of Revolving Fund forgivable principal loan and Centennial Program grant may not exceed \$5 million for any project.
 - A "Step 4" ("Design and Construct") project may not exceed \$5 million in total costs.
- After the GPR allocation, 20 percent of the total remaining funds are 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.
- After the GPR allocation, five percent of the total remaining funds are 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 forgivable principal loan.
 - No more than 20 percent of the amount in this category may be allocated to any applicant.
- The total in forgivable principal loans offered must be between \$1,326,866 and \$1,990,299.
- Except for GPR and ASR, funds may be moved from one category to another if there is limited demand.

Centennial Program

Ecology has established the following set-asides and limits on the Centennial Program funds.

- One-third is set aside for wastewater facility construction projects in hardship communities.
 - The combined total of Revolving Fund forgivable principal loan and Centennial Program grant may not exceed \$5 million for any single project.
- One-third is set aside for nonpoint source pollution control activities projects. (This also meets the 40 percent required state match for the EPA grant for the Section 319 Program.)
- The remaining one-third is awarded based on priority ranking.
- Funds may be moved from one category to another if there is limited demand.

Section 319 Program

All of the EPA grant for the Section 319 Program must be used for grants for nonpoint source pollution control activities projects.

Table 5 summarizes the SFY15 set-asides for each program and category in dollars.

Т	able	5:	SFY15	Set-asides
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Category	Revolving Fund Loans	Centennial Program Grants	Section 319 Program Grants
Wastewater and Stormwater Facility Preconstruction	\$8,878,085		
Wastewater and Stormwater Facility Construction	\$133,171,275		
Green Project Reserve	\$2,438,300		
Additional Subsidization Reserve (Minimum - Maximum)	\$1,326,866 - \$1,990,299		
Wastewater Facility Construction in Hardship Communities		\$7,333,333	
Nonpoint Source Pollution Control Activities	\$35,512,340	\$7,333,333	\$1,604,900

Demand and Allocation of Funds

Demand for funds

Ecology received 89 applications for funding proposing a variety of project types. Applicants requested a total of \$275 million in project funding. Table 6 provides a summary of project applications and funding requests listed by broad categories.

Table 6: SFY15	Funding	Requested
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Category	Projects	Grant Requested	Loan Requested
Nonpoint Source Pollution Control Activity	29	\$6,069,504	
Onsite Sewage System	4	\$1,537,659	\$1,250,000
Stormwater Activity	7	\$1,163,706	
Stormwater Facility	1		\$3,325,000
Wastewater Facility	48	\$500,000	\$260,683,978
Totals	89	\$9,270,869	\$265,258,978

Allocation of funds

Ecology is offering grant and loan funding for 70 projects totaling approximately \$202 million. The total includes \$180 million from the Revolving Fund, approximately \$20.8 million from the Centennial Program, and approximately \$1.6 million from the Section 319 Program.

As stated above, the seven proposals determined to be ineligible for funding and the two refinance projects were not rated. Nine projects did not score high enough in the rating and ranking system to qualify for funding.

All projects that scored 600 points or higher are offered full funding with the following exceptions:

- Five proposals from King County Natural Resources and Parks Department rated and ranked within the top 18 projects. The five projects had combined total eligible costs of more than \$108 million. Despite the high ranking of the projects, Ecology was precluded from offering full funding for the projects because the maximum allowable Revolving Fund offer amount was \$67,500,000 in total funding due to the requirement that no more than 50 percent of the Revolving Fund funding in any category can go to any single applicant. Thus, Ecology is proposing to fully fund projects WQC-2015-KCoNRP-00001, WQC-2015-KCoNRP-00004 is being offered partial funding, and project WQC-2015-KCoNRP-00003 is not being offered funding.
- Project WQC-2015-TLC-00125 rated and ranked high enough for funding, but because the applicant is a nonprofit it's only eligible for Section 319 Program funding. Most of the available Section 319 Program funding was offered to higher ranking Section 319 Program-eligible projects, so it is being offered partial funding.
- Project WQC-2015-Spokan-00038 is being offered partial funding because, with the offered partial funding, the total offered Revolving Fund funding reached the total available amount of \$180 million.

Detailed information on all proposals received and offered funding can be found in Appendix 1. Tables 7 through 13 present the summarized information on the funding.

- Table 7 summarizes the allocation of funding in SFY15 by category, funding program, and funding type.
- Table 8 provides information on the offered funding for wastewater facility construction projects in hardship communities.
- Table 9 provides information on the offered 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 funding for GPR projects.
- Table 11 provides information on the offered ASR funding.
- Table 12 provides information on the offered funding for CWA Section 319 projects funded through the Revolving Fund.
- Table 13 provides information on projects offered funding located within the Puget Sound watershed.

Table 7: SFY15 Summary of Allocation of Funds

Category	Projects	Revolving Fund Standard Loan	Revolving Fund Forgivable Principal Loan	Centennial Program Grant	Section 319 Program Grant
Nonpoint Source Pollution Control Activity	22			\$2,616,665	\$1,604,900
Onsite Sewage System	4	\$1,548,500		\$1,537,659	
Stormwater Activity	4	\$32,337		\$774,977	
Stormwater Facility	1	\$3,325,000			
Wastewater Facility	39	\$173,235,296	\$1,858,867	\$15,871,601	
Totals	70	\$178,141,133	\$1,858,867	\$20,800,902	\$1,604,900

Table 8: SFY15 Offered Funding for Wastewater Facility Construction in Hardship Communities

Rank	Applicant	Project Title	Hardship Level	Revolving Fund Standard Loan	Weighted Interest Rate	Revolving Fund Forgivable Principal Loan	Centennial Program Grant
1	Deer Park, City of	Wastewater Storage Lagoons #1, #2 and #3 Construction Upgrade	Elevated	\$5,693,570	2.0%		\$5,000,000
2	Morton, City of	Morton Collection System Improvements	Moderate	\$739,938	2.7%	\$28,000	\$394,962
3	Vera Water and Power	Sun Acres LOSS Decommission/Spokane County System Connection	Elevated	\$186,340	0.9%		\$559,019
4	Sacheen Lake Water and Sewer District	Sacheen Lake Wastewater Collection and Treatment Project	Severe	\$6,000,000	0.0%		\$5,000,000
5	Shelton, City of - Public Works Department	City of Shelton Basin 3 Sewer Rehabilitation Project	Moderate	\$4,471,782	2.3%		\$1,875,298
8	Chehalis, City of - Public Works Department	Chehalis Basin 1022 I&I Rehabilitation Project	Moderate	\$1,033,150	2.4%	\$75,000	\$301,850
19	Grays Harbor County - Public Services Department	Illahee/Oyehut Sewer Collection System	Severe	\$658,371	2.7%	\$126,000	\$2,199,629
22	Ilwaco, City of	Sahalee Subdivision Sewer System Improvement	Moderate	\$1,521,332	2.4%	\$137,105	\$540,843
Totals				\$20,304,483		\$366,105	\$15,871,601

Table 9: SFY15 Offered Funding for Wastewater and Stormwater Facility Preconstruction

Rank	Applicant	Project Title	Revolving Fund Standard Loan for Preconstruction	Revolving Fund Forgivable Principal Loan for Preconstruction
2	Morton, City of	Morton Collection System Improvements	\$28,000	\$28,000
6	Metaline Falls, Town of	Sullivan Creek Protection Project: Metaline Falls Wastewater Upgrades	\$11,800	\$11,800
8	Chehalis, City of - Public Works Department	Chehalis Basin 1022 I&I Rehabilitation Project	\$75,000	\$75,000

Rank	Applicant	Project Title	Revolving Fund Standard Loan for Preconstruction	Revolving Fund Forgivable Principal Loan for Preconstruction
13	Morton, City of	Morton Wastewater Treatment System Improvements	\$391,500	\$391,500
15	Okanogan city of	Wastewater Treatment Facility Headworks Improvements	\$12,400	\$12,400
19	Grays Harbor County - Public Services Department	Illahee/Oyehut Sewer Collection System	\$126,000	\$126,000
22	Ilwaco, City of	Sahalee Subdivision Sewer System Improvement	\$137,105	\$137,105
34	Oak Harbor, City of	City of Oak Harbor Wastewater Treatment Plant	\$8,260,000	
39	Oak Harbor, City of	City of Oak Harbor Wastewater Outfall Project	\$325,000	
47	Toppenish, City of - Public Works Department	Engineering Evaluation/General Sewer Plan	\$75,000	\$75,000
49	Aberdeen, City of - Public Works	City of Aberdeen WWTP outfall replacement	\$84,000	\$84,000
51	Port Gamble S'Klallam Indian Tribe	Sewer Lift Station and Force Main from RGF to MBR WWTP Site: Design & Const	\$355,000	
59	Soap Lake, City of	Sewer Capital Improvements Plan	\$37,500	\$37,500
61	Sprague, City of	General Sewer Plan	\$28,445	\$28,445
66	Port Gamble S'Klallam Indian Tribe	Port Gamble S'Klallam Tribe Membrane BioReactor WWTP (MBR) Design	\$1,471,350	
67	Concrete, Town of	2014, Town of Concrete Comprehensive Sewer and WWF Plan Update	\$50,000	\$50,000
70	Ephrata, City of - Public Works Department	City of Ephrata General Sewer Plan/Wastewater Facility Plan	\$60,000	\$60,000
Totals			\$11,528,100	\$1,116,750

Table 10: SFY15 Offered Funding for Green Project Reserve

Rank	Applicant	Project Title	GPR Category and Designation	Revolving Fund Standard Loan for GPR
11	King County - Natural Resources and Parks Department	Barton CSO Beach Project (Construction Phase)	1.2-6. Green Infrastructure. Comprehensive retrofit programs designed to keep wet weather discharges out of all types of sewer systems using green infrastructure technologies and approaches. Green infrastructure installed will include bioretention swales, under drains, underground injection control wells, plantings, and street trees.	\$4,675,979
23	Skagit County - Planning and Development Services	Skagit County Non-point Repair Fund and Edison LOSS Green Upgrades	4.2-6. Environmentally Innovative. Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems.	\$200,000
37	Kitsap Public Health District	Regional Clean Water Revolving Loan Program	4.2-6. Environmentally Innovative. Decentralized wastewater treatment solutions to existing deficient or failing onsite wastewater systems.	\$1,000,000
41	West Richland, City of - Public Works Department	Biosolids Processing Facility	3.2-2. Energy Efficiency. Projects that achieve a 20% reduction in energy consumption. This project documents 42% savings.	\$715,000
56	Sequim, City of - Public Works Department	City of Sequim Water Reuse Facility Aerobic Digester Aeration Improvements	3.2-2. Energy Efficiency. Projects that achieve a 20% reduction in energy consumption. This project documents 40% savings.	\$635,000
Totals				\$7,225,979

Rank	Applicant	Project Title	Revolving Fund Forgivable Principal Loan	ASR Sustainability Criterion Met
2	Morton, City of	Morton Collection System Improvements	\$28,000	1
6	Metaline Falls, Town of	Sullivan Creek Protection Project: Metaline Falls Wastewater Upgrades	\$11,800	1
8	Chehalis, City of - Public Works Department	Chehalis Basin 1022 I&I Rehabilitation Project	\$75,000	1
11	King County - Natural Resources and Parks Department	Barton CSO Beach Project (Construction Phase)	\$766,117	3
13	Morton, City of	Morton Wastewater Treatment System Improvements	\$391,500	2
15	Okanogan city of	Wastewater Treatment Facility Headworks Improvements	\$12,400	1
19	Grays Harbor County - Public Services Department	Illahee/Oyehut Sewer Collection System	\$126,000	1
22	Ilwaco, City of	Sahalee Subdivision Sewer System Improvement	\$137,105	1
47	Toppenish, City of - Public Works Department	Engineering Evaluation/General Sewer Plan	\$75,000	2
49	Aberdeen, City of - Public Works	City of Aberdeen WWTP outfall replacement	\$84,000	1
59	Soap Lake, City of	Sewer Capital Improvements Plan	\$25,500	2
61	Sprague, City of	General Sewer Plan	\$16,445	2
67	Concrete, Town of	2014, Town of Concrete Comprehensive Sewer and WWF Plan Update	\$50,000	2
70	Ephrata, City of - Public Works Department	City of Ephrata General Sewer Plan/Wastewater Facility Plan	\$60,000	2
Totals			\$1,858,867	

Table 11: SFY15 Offered Funding for Additional Subsidization Reserve

Table 12: SFY15 Offered Funding for Clean Water Act Section 319 Projects Through the Revolving Fund

Rank	Applicant	Project Title	Revolving Fund Standard Loan	Revolving Fund Forgivable Principal Loan	Section 319 Program Grant	Centennial Program Grant	Objective(s) of State Nonpoint Plan Implemented by Project
16	Snohomish County - Public Works Department	Snohomish County Clean Water Loan and Grant Program	\$298,500	\$0	\$0	\$292,659	Urb 17: Test innovative approaches for providing funds to homeowners to repair failing onsite systems.
23	Skagit County - Planning and Development Services	Skagit County Non-point Repair Fund and Edison LOSS Green Upgrades	\$250,000	\$0	\$0	\$250,000	Urb 17: Test innovative approaches for providing funds to homeowners to repair failing onsite systems.
37	Kitsap Public Health District	Regional Clean Water Revolving Loan Program	\$1,000,000	\$0	\$0	\$495,000	Urb 17: Test innovative approaches for providing funds to homeowners to repair failing onsite systems.
Totals			\$1,548,500	\$0	\$0	\$1,037,659	

Rank	Applicant	Project Title	Revolving Fund Standard Loan	Revolving Fund Forgivable Principal Loan	Section 319 Program Grant	Centennial Program Grant
5	Shelton, City of - Public Works Department	City of Shelton Basin 3 Sewer Rehabilitation Project	\$4,471,782			\$1,875,298
7	Port Angeles, City of - Public Works	Port Angeles CSO Phase 2	\$12,000,000			
9	Nisqually Indian Tribe	Ohop Phase III Riparian Revegetation Project				\$59,768
10	King County - Natural Resources and Parks Department	Fremont Siphon Replacement (Construction Phase)	\$29,459,059			
11	King County - Natural Resources and Parks Department	Barton CSO Beach Project (Construction Phase)	\$7,793,299	\$766,117		
12	King County - Natural Resources and Parks Department	South Magnolia CSO (Construction Phase)	\$26,449,931			
16	Snohomish County - Public Works Department	Snohomish County Clean Water Loan and Grant Program	\$298,500			\$292,659
17	King County - Natural Resources and Parks Department	North Beach CSO (Construction Phase)	\$3,031,594			
23	Skagit County - Planning and Development Services	Skagit County Non-point Repair Fund and Edison LOSS Green Upgrades	\$250,000			\$250,000
26	Island County - Public Health Department	On-Site Sewage System Financial Assistance Program				\$500,000
27	Skagit County - Public Works Department	Trumpeter Creek Riparian and Channel Restoration				\$248,663
31	Mukilteo Water and Wastewater District	MWWD WWTF Design: Secondary Clarifier, Splitter Box, Aerobic Digester	\$825,000			
32	Samish Water District	Samish Water District - Lake Samish Pump Station No. 4 Rebuild	\$835,593			
34	Oak Harbor, City of	City of Oak Harbor Wastewater Treatment Plant	\$8,260,000			
35	Poulsbo, City of - Public Works Department	City of Poulsbo TMDL Implementation Plan				\$198,700
36	Lake Stevens Sewer District	Decommission Former LSSD WWTP Site: Phase 2A, Biosolids Removal	\$4,025,000			
37	Kitsap Public Health District	Regional Clean Water Revolving Loan Program	\$1,000,000			\$495,000
39	Oak Harbor, City of	City of Oak Harbor Wastewater Outfall Project	\$3,200,000			
42	Sound Salmon Solutions	Lower Mainstem Stillaguamish Restoration			\$109,465	
43	Jefferson County Public Health	Hood Canal Priority Basins				\$307,948
44	Sound Salmon Solutions	Stillwater Natural Area Restoration			\$122,730	
46	Sequim, City of - Public Works	STORMWATER AS A RESOURCE: Sequim				\$249,964

Table 13: SFY15 Offered Funding for Projects in the Puget Sound Watershed

State Fiscal Year 2015 Final Water Quality Funding Offer List and Intended Use Plan

Rank	Applicant	Project Title	Revolving Fund Standard Loan	Revolving Fund Forgivable Principal Loan	Section 319 Program Grant	Centennial Program Grant
	Department	Stormwater Management Plan and Program				
48	Adopt A Stream Foundation	Northpointe Park Riparian Enhancement Project			\$160,015	
51	Port Gamble S'Klallam Indian Tribe	Sewer Lift Station and Force Main from RGF to MBR WWTP Site: Design & Const	\$1,680,000			
54	American Farmland Trust	Farmers for Clean Water			\$217,500	
55	Adopt A Stream Foundation	Catherine Creek Riparian Buffer Enhancement			\$196,894	
56	Sequim, City of - Public Works Department	City of Sequim Water Reuse Facility Aerobic Digester Aeration Improvements	\$720,000			
57	Adopt A Stream Foundation	Sorgenfrei Creek Riparian Restoration			\$86,579	
58	Lummi Indian Business Council	Smuggler's Slough Restoration Project				\$305,292
63	Kitsap Public Health District	Directed PIC for Burley and Lofall Creek Watersheds				\$317,105
66	Port Gamble S'Klallam Indian Tribe	Port Gamble S'Klallam Tribe Membrane BioReactor WWTP (MBR) Design	\$1,471,350			
67	Concrete, Town of	2014, Town of Concrete Comprehensive Sewer and WWF Plan Update	\$50,000	\$50,000		
69	Yelm, City of - Public Works Department	City of Yelm Stormwater Comprehensive Plan	\$25,000			\$75,000
Totals			\$105,846,108	\$816,117	\$893,183	\$5,175,396

Revolving Fund Key Conditions

Assurances and certifications

In 2008, Ecology and EPA amended the Operating Agreement for the Revolving Fund program. The Operating Agreement includes the necessary assurances and certifications required by the EPA and the CWA. The Operating Agreement specifies numerous conditions that must be met for the Revolving Fund program, 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 between Ecology and EPA for the Revolving Fund and any additional conditions found in the Capitalization Grant (including any addenda) for any given year.

Some of the key conditions that apply to the Revolving Fund are addressed elsewhere in this document; however, some are addressed in this section.

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 Revolving Fund funds available within one year of fund availability. Table 14 shows the cumulative funds received, cumulative principal and interest collected, and the cumulative administration expenditures through SFY13 in addition to the cumulative loan obligations projected through SFY14. The table shows that Ecology is

State Fiscal Year 2015 Final Water Quality Funding Offer List and Intended Use Plan

projecting it will commit more than 100 percent of the cumulative funds available through SFY14.

Federal Funds ReceivedCumulative Through SFY13	\$630,154,796
State MatchCumulative Through SFY13	\$112,400,579
Principal and Interest RepaymentsCumulative Through SFY13	\$590,299,260
Interest Earned on InvestmentsCumulative Through SFY13	\$35,183,767
AdministrationCumulative Through SFY13	(\$25,206,192)
Total FundsCumulative Through SFY13	\$1,342,832,210
Loan ObligationsProjected Through SFY14as of 06/06/2014	\$1,424,759,615
Loan Obligations to Total Funds Available	106%

Binding commitments

Ecology must make binding commitments for 120 percent of the federal funds received within one year following receipt of payment. Appendix 3 shows the expected binding commitment dates for the SFY15 Revolving Fund loans, and Table 15 shows that Ecology easily expects to meet the requirement to commit at least 120 percent of the projected federal funds received through SFY15.

Table 15: Estimated Binding Commitments with Respect to the FFY14 Capitalization Grant

FFY14 Capitalization Grant	\$24,383,000
Binding Commitments Required Within One Year of Receipt (120%)	\$29,259,600
Estimated Binding Commitments at the End of SFY15	\$180,000,000
Estimated Capitalization Grant Under Binding Commitment at the End of SFY15	615%

Deposits of the state match

The state must deposit its 20 percent match of the Capitalization Grant on or before the date on which each quarterly grant payment is made. Since the inception of the Revolving Fund, the Washington State Treasurer has always deposited into the Revolving Fund account a payment that totaled at least 20 percent of the federal funds on or before the date that the federal funds were deposited. Table 16, shows the SFY15 estimated schedule of payments for the FFY14 Capitalization Grant. The 20 percent state match will be deposited on or before the listed dates.

Federal Quarter Beginning	FFY14 Title VI Grant Payments
7/1/2014	\$3,657,450
10/1/2014	\$8,534,050
1/1/2015	\$8,534,050
4/1/2015	\$3,657,450
Total	\$24,383,000

American Recovery and Reinvestment Act status

The American Recovery and Reinvestment Act (ARRA) passed by Congress in 2009 provided approximately \$68 million to the Revolving Fund. To-date all of the ARRA funds received have been distributed to high priority water quality projects. Some recipients began repayment in SFY13.

Federal requirements related to employment

Facility construction projects must comply with the federal requirements of the Revolving Fund related to employment, including Equal Employment Opportunity rules, Davis-Bacon Act wages, and Disadvantaged Business Enterprise standards. Ecology includes provisions that address these requirements in all funding agreements for facility projects.

Federal Funding Accountability and Transparency Act

The Federal Funding Accountability and Transparency Act (FFATA) applies to all projects receiving federal funds. Ecology requires funding recipients to complete a FFATA Data Collection Form, and Ecology enters information on the agreements into a national database up to the amount of the Capitalization Grant.

Federal Single Audit Act

Recipients of federal funding of \$500,000 or more must comply with the Single Audit Act. 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 Revolving Fund and Section 319 Programs are also subject to the Single Audit Act. Ecology is audited annually by the Washington State Auditor's Office.

State environmental review process and federal cross cutters

All facility design or construction projects receiving funding through the Revolving Fund are required to comply with the State Environmental Review Process (SERP). In addition, all wastewater facility construction projects receiving funding through the Revolving Fund must meet the federal cross cutter requirements.

Clean Water State Revolving Fund Benefits Reporting and National Information Management System databases

Ecology enters information on the environmental benefits of all projects receiving funding through the Revolving Fund into EPA's Clean Water State Revolving Fund Benefits Reporting (CBR) database. Ecology strives to enter project information into CBR the day Ecology's Water Quality Program Manager signs a Revolving Fund loan agreement.

In addition, Ecology must enter information on projects funded by the Revolving Fund into the National Information Management System (NIMS) database after the end of the SFY. Ecology enters information on the preceding SFY into NIMS by August 31 each year.

Drawing funds from the Capitalization Grant

Previous Ecology actions created a lag in spending down the Capitalization Grants resulting in several Capitalization Grants awards being open and not completely spent. Having open and unspent Capitalization Grants caused concern for EPA, as it created an inaccurate appearance that the state did not need its Revolving Fund appropriation.

Ecology worked with EPA to come up with a solution and starting in SFY12 began coding most agreements with Capitalization Grant funds rather than with principal and interest repayment funds. This approach is expected to spend the existing Capitalization Grants within the next three to four years. In SFY13 Ecology was able to spend down the 2009 and 2010 Capitalization Grants. Currently the 2011, 2012, and 2013 Capitalization Grants remain open. Once Ecology has spent down the open Capitalization Grants, Ecology will shift more loan funding to principal and interest repayments. The goal is to spend the Capitalization Grant in the same year it is awarded to Ecology.

All draws from the Capitalization Grant are drawn at 83.33 percent Federal and 16.67 percent state match.

Funding Programs Changes and Development

Revolving Fund administration charge

On May 1, 2013, the Governor signed Substitute House Bill (SHB) 1141. SHB 1141 amended Chapter 90.50A RCW to authorize Ecology to assess an administration charge on each Revolving Fund loan at the point the loan enters repayment status. SHB 1141 also created a new account in the Washington State Treasury. In order to implement the newly enacted law, Ecology amended Chapter 173-98 WAC. The amended rule became effective on December 21, 2013.

The Office of Financial Management established Account 564 as the new account for Revolving Fund Administration Charge revenue and expenditure activity. The new account must be used to track Revolving Fund Administration Charge revenue and expenditures once loans enter repayment. Administration expenditures will be paid with a mix of Capitalization Grant administration funds from Account 727 and Account 564 until there is sufficient revenue to pay for administration costs from Account 564. Once Account 564 revenue is sufficient to cover all Revolving Fund administration costs (estimated to occur in SFY18) the entire Capitalization Grant will be passed through to local governments for high priority water quality projects.

The administration charge is currently 1 percent. It is applied to the declining loan balance on all loans that enter repayment after December 21, 2013. The administration charge does not apply to loans with interest rates less than 1 percent.

The implementation of the Revolving Fund Administration Charge will have no impact on loan recipients because the charge will be deducted from the established loan interest rate. For example, if a loan has an "effective" interest rate of 2.7 percent, that rate would include 1.7 percent in interest that goes into the Revolving Fund account (Account 727) and a 1 percent administration charge that goes into the new administration account (Account 564). The payments would remain exactly the same.

Account 564 is projected to have a balance of \$6,800 by the end of SFY14. By the end of SFY15 the balance in Account 564 is projected to be \$481,800.

Revolving Fund requirements for "American iron and steel" products

On January 17, 2014, H.R. 3547, "Consolidated Appropriations Act, 2014" was enacted. The law provides appropriations for the Revolving Fund for FFY14. It also includes new requirements for Revolving Fund recipients to purchase iron and steel products that are produced in the US (American Iron and Steel or AIS). Specific language can be found in Division G, Title IV, under the heading, "Use of American Iron and Steel".

EPA prepared guidance on the AIS provisions, and Ecology prepared a focus sheet. EPA's guidance can be found at: <u>http://water.epa.gov/grants_funding/upload/AIS-final-guidance-3-20-14.pdf</u>. Ecology's focus sheet can be found at: <u>https://fortress.wa.gov/ecy/publications/publications/1410025.pdf</u>. The following bullets provide some key details.

- The law defines iron and steel products as, "...the following products made primarily of iron or steel: lined or unlined pipes and fittings, manhole covers and other municipal castings, hydrants, tanks, flanges, pipe clamps and restraints, valves, structural steel, reinforced precast concrete, and construction materials."
- The requirements apply to the construction, alteration, maintenance, or repair of a "treatment works." This includes wastewater and stormwater facility projects and some onsite sewage system projects.
- The requirements apply to any funding agreement signed on or after January 17, 2014. They do not apply to any funding agreement signed before that date.
- The requirements do not apply to a project if Ecology approved the engineering plans and specifications before January 17, 2014.
- The requirements do not apply to strictly planning or design projects. However, potential funding applicants doing planning and design projects need to be aware that the requirements may apply to future construction projects.
- The requirements do not apply to activity projects.
- The requirements do not apply to standard refinancing if construction was completed before January 17, 2014.
- Waivers from the requirements are possible if the EPA Administrator finds that one of the following conditions exists:

- The application of the requirements would be inconsistent with the public interest.
- Iron and steel products are not produced in the US in sufficient and reasonably available quantities and of a satisfactory quality.
- Inclusion of iron and steel products produced in the US will increase the cost of the overall project by more than 25 percent.
- The requirements apply no matter how much of the project is funded by the Revolving Fund and regardless of whether the funding is from the Capitalization Grant, the state match, principal and interest repayments, or any other source of the Revolving Fund.
- For projects that began construction before January 17, 2014, the requirements will apply to all construction that occurs on or after January 17, 2014, through completion of construction unless Ecology approved the engineering plans and specifications prior to January 17, 2014.

Public Outreach and Draft List Comment Period

Public outreach

Ecology conducted a comprehensive outreach campaign for the SFY15 funding cycle that included notifications to over 2,200 stakeholders. Ecology also held four applicant workshops where staff presented information on the funding programs and the application process. The workshops were held:

- October 8, 2013, in Spokane Valley.
- October 9, 2013, in Ellensburg.
- October 15, 2013, in Olympia.
- October 17, 2013, in Everett.

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

Public meeting and comment period

Ecology held a public meeting on the Draft List on March 7, 2014, at 1:00PM at the Pierce County Library, PAC - Processing and Administrative Center, 3005 112th Street East, Tacoma, WA 98446.

Ecology staff presented the Draft List and discussed the project evaluation and funding cycle process. Staff also answered questions and discussed the remaining process steps and the schedule for development and publication of the *SFY15 Final Water Quality Funding Offer List and Intended Use Plan*. The meeting notice and other SFY15 funding cycle information are available at: www.ecy.wa.gov/programs/wq/funding/cycles/FY2015/index.html.

Ecology accepted written comments on the Draft List until 5:00pm on March 24, 2014. Ecology received a total of 14 comments on the Draft List. The comments and Ecology's responses are provided in Appendix 4.

Changes Since the Draft List

Key changes between the Draft List and the Final List are briefly described below.

General

- Per EPA request Ecology revised Table 4 (Revolving Fund Funding) to include cumulative figures rather than annual figures.
- Per EPA request Ecology added a brief discussion in the "Allocation process" subsection regarding what happens if an applicant declines an offered Revolving Fund loan or if Revolving Fund funds otherwise become unobligated.
- Added a new Table 12 and renumbered previous Tables 12 through 15. The new Table 12 provides information on the offered funding for CWA Section 319 projects funded through the Revolving Fund.
- Ecology received 14 comments during the public comment period on the Draft List. Appendix 4 was added to list the comments and provide Ecology's responses.

Revolving Fund

- The FFY14 Capitalization Grant for the Revolving Fund was estimated to be \$27,000,000. This was revised to \$24,383,000 based on the FFY14 Capitalization Grant allocation. This changed the GPR and state match tied to the grant amount. It also changed the set-asides tied to the GPR amount.
- The FFY14 ASR was estimated to be \$1,093,620 \$1,640,430. This was revised to \$1,326,866 \$1,990,299 based on the FFY14 Capitalization Grant allocation. Ecology proposed \$1,104,350 in forgivable principal loans, and all of it was for preconstruction projects in communities with populations of less than 25,000 and MHI's less than 80 percent of the State MHI. The amount of forgivable principal loans proposed for preconstruction projects was the maximum amount allowed for the projects. In addition, all of the projects meeting the financial hardship criteria are being offered the maximum amount of Centennial Program grant. So in order to meet the ASR requirements, Ecology is offering \$766,117 in forgivable principal loan to the highest rated GPR-eligible project (WQC-2015-KCoNRP-00002).
- The funding offered to projects WQC-2015-KCoNRP-00002, WQC-2015-KCoNRP-00005, and WQC-2015-KCoNRP-00004 changed because some tasks were determined to be ineligible for funding. Because project WQC-2015-KCoNRP-00004 was the highest rated project not proposed for full funding, the funds previously proposed for ineligible tasks were shifted to it.
- The GPR-eligible amount for project WQC-2015-KCoNRP-00002 was increased from \$3,064,467 to \$4,675,979.
- Project WQC-2015-SoaLak-00020 was awarded a CDBG grant of \$24,000, so Ecology reduced by \$12,000 both the loan and the forgivable principal loan offered.

- Project WQC-2015-Sprag-00127 was awarded a CDBG grant of \$24,000, so Ecology reduced by \$12,000 both the loan and the forgivable principal loan offered.
- Project WQC-2015-Okanog-00041 requested consideration of eligibility for preconstruction subsidy. Ecology agreed to the request and offered the project \$12,400 in forgivable principal loan for the preconstruction component of the Step 4 (Design and Construct) project; the standard loan amount offered was reduced by the same amount.
- Project WQC-2015-GHCoPS-00058 was reassessed for financial hardship after Ecology received new data. The result was that the Revolving Fund loan was reduced from \$1,196,018 to \$658,371, and the Centennial Program grant was increased from \$1,661,982 to \$2,199,629.
- The funding offered to project WQC-2015-Spokan-00038 was increased from \$14,618,175 to \$15,203,822. The total increase included the \$537,647 made available due to the financial hardship reassessment for project WQC-2015-GHCoPS-00058 plus the \$48,000 made available due to the reduction in funding offered to projects WQC-2015-SoaLak-00020 and WQC-2015-Sprag-00127.
- Following receipt of a public comment (see Appendix 4) the scoring for project WQC-2015-OakHar-00110 was re-evaluated. The result was to raise the overall score for the project by 40 points from 778 to 818. The new score changed the ranking of the project from 52 to 39, and thereby shifted down by one the ranking of the projects previously ranked 39 51. The change had no impact on funding offered to any projects.

Centennial Program

• Due to the reassessment of financial hardship for project WQC-2015-GHCoPS-00058 described above, an additional \$537,647 in Centennial Program grant is being offered to the project.

Section 319 Program

• The FFY14 grant for the Section 319 Program was estimated to be \$1,568,600. This was revised to \$1,604,900 based on the FFY14 allocation for the Section 319 Program grant. The result was to increase the amount of grant offered to project WQC-2015-TLC-00125 from \$38,130 to \$74,430, as this was the only Section 319-eligible project not proposed for full funding in the Draft List.

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 and Ecology's offered funding. Appendices 1a through 1c provide a breakout of offered funding for each of the three funding programs.

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State Fiscal Year 2015 Final Water Quality Funding Offer List and Intended Use Plan Final Combined Summary List

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fu Standard Los Offered	e	Loan Term (yrs)	Loan Interest Rate	Footnotes		
Applic	ant Nam	e: Deer Park city	of					Application Number:	WQC-2	015-DeePa	r-00011		
Proje	ect Title:	Wastewater St	torage Lagoons #	1, #2 and #3 Const	truction Upgra	Project Category	: Wastewater	Facility					
1	950	SPOKANE	\$0	\$10,693,570	\$5,000,000	\$0	\$5,693,5	\$0 \$0	20	2.0%	1,2,4,7		
				ewater Storage Lag		#3, leak detection	system installat	on, transfer structures and	l piping, to	op water dra	woff structure		
Applic	Applicant Name: Morton city of Application Number:							WQC-2	015-Morto	n-00053			
Proje	ect Title:	Morton Collec	tion System Imp	rovements]	Project Category	: Wastewater	Facility	Step 4	Step 4: Design & Construction			
2	941	LEWIS	\$0	\$1,162,900	\$394,962	\$0	\$739,9	\$28,000	20	2.7%	1,2,3,4,8		
as ider bid pr	ntified in	the 2010 General S perform those portion	ewer Plan and Woons of the work th		lan. The City wi	ll perform a portio		holes, and manhole cover ilizing City forces, and wi Application Number:	ll utilize e		and a public		
	ect Title:		SS Decommission	n/Spokane County	System Conne	Project Category	: Wastewater	**					
3	927.5	SPOKANE	\$0	\$745,359	\$559,019	\$0	\$186,3	\$40 \$0	20	0.9%	1,2,4		
) serving the Sun A to discharge to the S				ainfield, pumping tanks, a	nd 41 indi	vidual septi	c tanks; and		
Applic	ant Nam	e: Sacheen Lake	Water and Sewe	r District				Application Number:	WQC-2	2015-SacW	SD-00073		
Proje	ect Title:	Sacheen Lake	Wastewater Coll	lection and Treatm	nent Project	Project Category	: Wastewater	Facility					
4	917.5	PEND OREILLE	\$0	\$11,000,000	\$5,000,000	\$0	\$6,000,0	900 \$0	20	0.0%	1,2,4,7		
theSac	cheen Lal	e drainage basin.	The exported was		ted and stored ov	ver the winter and	then disposed on	pproximately one mile no to a forest crop. This will					

State Fiscal Year 2015 Final Water Quality Funding Offer List and Intended Use Plan Final Combined Summary List

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fun Standard Loa Offered	0	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applic	Applicant Name:Shelton city of - Public Works DepartmentApplication Number:WQC-2015-ShelPW-00077											
Proje	Project Title: City of Shelton Basin 3 Sewer Rehabilitation Project Project Category: Wastewater Facility											
5	917.5	MASON	\$0	\$6,347,080	\$1,875,298	\$0	\$4,471,7	82 \$0	20	2.3%	1,2,4	
Shelton Basin 3 Sewer Rehabilitation Construction Project will rehabilitate or replace deteriorated and obstructed sanitary sewer collection system to reduce Inflow/Infiltration issues and improve the City's wastewater plant capacity. Project will reduce pollution into Shelton Creek, contamination of shellfish areas in Oakland Bay, and public health concerns for citizens.												
Applic	Applicant Name: Metaline Falls town of Application Number: WQC-2015-MetFal-00112											

Applie	cant Nam	e: Metaline Falls	s town of	plication Number:	WQC-2015-MetFal-00112							
Proj	Project Title: Sullivan Creek Protection Project: Metaline Falls Wastewater Pro						Wastewater Facili	ity	Step 4	4: Design &	Construction	
6	915.5	PEND OREILLE	\$0	\$246,920	\$0	\$0	\$235,120	\$11,800	20	2.7%	1,2,3,5,8	
	Metaline Falls treatment facility has a weakening dike between the treatment lagoons and 303(d) listed Sullivan Creek. The Town is not consistently meeting their NPDES permit effluent limit for total ammonia. The approved Facility Plan Addendum includes strengthening the dikes and purchasing three aerators to increase dissolved oxygen, reduce ammonia											

effluent limit for total ammonia. The approved Facility Plan Addendum includes strengthening the dikes and purchasing three aerators to increase dissolved oxygen, reduce ammonia concentrations, and reduce 40 years of sludge build-up in the lagoons.

Applic	Applicant Name: Port Angeles city of - Public Works Application Number: W								WQC-	WQC-2015-PorAngPW-00175		
Proje	Project Title: Port Angeles CSO Phase 2					Project Category	Wastewater H	acility				
7	910	CLALLAM	\$0	\$12,000,000	\$0	\$0	\$12,000,0	00 \$0	20	2.7%	1,2	
HDPE	CSO Phase 2 project completes the implementation of Port Angeles' Ecology-approved CSO reduction plan. Project facilities include: 1) 28 MGD pumping station 2) Three parallel HDPE force mains to connect with pipelines constructed in Phase 1 3) Front Street Diversion Sewer, to eliminate CSO 008 4) Gravity sewer connecting existing Pump Station 4 flow to the new pump station 5) Various pump station site improvements, including new Green Stormwater Infrastructure											

Appli	Applicant Name: Chehalis city of - Public Works Department Application Number:										WQC-2015-ChehPW-00007		
Project Title: Chehalis Basin 1022 I&I Rehabilitation Project						Project Category:	Wastewater Fa	cility	Step 4: Design & Construction				
8	908.5	LEWIS	\$0	\$1,410,000	\$301 <i>,</i> 850	\$0	\$1,033,15	9 \$75,000	20	2.4%	1,2,3,4,8		
	Design and construct project to rehabilitate approximately 4,000 feet of 8-inch and 1,300 feet of 12-inch sewer pipe, manholes and other associated structures using trenchless construction methods to reduce or eliminate I&I in Basin 1022.												

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Name:	Nisqually Ind	ian Tribe				A	pplication Number:	WQC-2	2015-NisqIT	-00051
Proje	ect Title:	Ohop Phase I	II Riparian Reveg	getation Project		Project Category:	Nonpoint Source	Activity		1	
9	907.5	PIERCE	\$59,768	\$0	\$59 <i>,</i> 768	\$0	\$0	\$0			14,18
aquati revege	c and ripari state the rer	ian habitat and ir nainder of a 100	nproving water qua '-wide buffer result	ality through increasing in a 22.5-acre p	sed filtration, sl lanting of nativ	hading and complexi	ty, and reduced eros	getate former pasture a ion and sedimentation	. This poi	rtion of the p	project will
	ant Name:			es and Parks Depa			1	pplication Number:	WQC-2	2015-KCoN	RP-00001
Proje	ect Title:	Fremont Siph	on Replacement (Construction Phas	se)	Project Category:	Wastewater Faci	lity			
10	902.5	KING	\$0	\$29,459,059	\$0	\$0	\$29,459,059	\$0	20	2.7%	1,2
						act a new odor contro h County and east to		nont Siphon conveys w	vastewate	r to the Wes	t Point
Applic	ant Name:	King County	- Natural Resourc	es and Parks Dep	artment		A	pplication Number:	WQC-2	2015-KCoN	RP-00002
Proje	ect Title:	Barton CSO I	Beach Project (Co	nstruction Phase)		Project Category:	Wastewater Faci	lity			
11	898.5	KING	\$0	\$9,167,466	\$0	\$0	\$7,793,299	\$766,117	20	2.7%	1,2,6
				te neighborhood st t the Barton pump		ff via Green Stormwa	ater Infrastructure (C	SI) before runoff read	ches the c	ombined sev	ver, thereby
Applic	ant Name:	King County	- Natural Resourc	es and Parks Dep	artment		A	pplication Number:	WQC-2	2015-KCoN	RP-00005
Proje	ect Title:	South Magno	lia CSO (Constru	ction Phase)		Project Category:	Wastewater Faci	lity		1	
12	897	KING	\$0	\$27,717,058	\$0	\$0	\$26,449,931	\$0	20	2.7%	1,2
			on (MG) storage ta outh Magnolia CSO		e pipeline, outs	the basin on a sit	e located adjacent to	o the Port of Seattle's	Ferminal	91 to contro	l combined

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fu Standard Loa Offered	e	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Nam	e: Morton city of	Î					Application Number:	WQC-2	2015-Morto	n-00026
Proje	ect Title:	Morton Waste	ewater Treatment	System Improver	ments	Project Category:	Wastewater	Facility			
13	890	LEWIS	\$0	\$783,000	\$0	\$0	\$391,5	\$391,500	20	2.7%	1,2,8
						NPDES permit viol s long term reliabilit		ndling issues, reliability co cy.	oncerns, a	nd insufficio	ent treatment
Applic	ant Nam					I		Application Number:	WQC-2	2015-Spoka	n-00035
Proje	ect Title:	Combined Sev	ver Overflow (CS	O) Basin 6 Contro	ol Facility	Project Category:	Wastewater	Facility			
14	888	SPOKANE	\$0	\$610,000	\$0	\$0	\$610,0	\$0	20	2.7%	1,2
This p	roject is t	o design a facility	to control Combine	ed Sewer Overflow	s from CSO Ba	asin 6.			-		
Applic	ant Nam	e: Okanogan city	v of					Application Number:	WQC-2	015-Okano	g-00041
Proje	ect Title:	Wastewater T	reatment Facility	Headworks Impr	ovements	Project Category:	Wastewater	Facility	Step 4	: Design &	Construction
15	885	OKANOGAN	\$0	\$660,000	\$0	\$0	\$647,6	\$12,400	20	2.7%	1,2,3,8
Waste	water Tre	atment Facility. T	he proposed fine s	creen will enable th	he City to prote	ct downstream WW	TF equipment a	l replacing the existing gri nd to comply with WAC 1 ther WWTF components.			
Applic	ant Nam	e: Snohomish Co	unty - Public Wo	rks Department				Application Number:	WQC-2	015-SnCoH	W-00183
Proje	ect Title:	Snohomish Co	ounty Clean Wate	r Loan and Grant	t Program	Project Category:	On-Site Sept	ic System			
16	883.5	SNOHOMISH	\$292,659	\$0	\$292,659	\$0	\$298,5	500 \$0	20	2.7%	1
loans,	grants an	d rebates to eligible	e residential prope	rty owners to finan	ice necessary O		repairs. During	site septic systems (OSS). the 3-year program initiati nd rebates.			

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Name	King County -	Natural Resour	ces and Parks Dep	artment		A	oplication Number:	WQC-2	015-KCoN	RP-00004
Proje	ect Title:	North Beach C	CSO (Construction	on Phase)		Project Category:	Wastewater Facil	ity			
17	882.5	KING	\$0	\$12,961,250	\$0	\$0	\$3,031,594	\$0	20	2.7%	1,2,15
		new .23 million goth Beach CSO ba	0 0	nd storage tank loca	ted in Triton Dr	rive NW and NW Bl	ue Ridge Drive publ	ic right-of-way to con	trol comb	ined sewer	overflows
Applic	ant Name	King County -	Natural Resource	ces and Parks Dep	artment		A	oplication Number:	WQC-2	015-KCoN	RP-00003
Proje	ect Title:	Murray CSO ((Construction Ph	nase)		Project Category:	Wastewater Facil	ity	_		
18	879	KING	\$0	\$29,124,256	\$0	\$0	\$0	\$0			2,16
basin.						SW near Lowman Be		combined sewer overf		·	-
	ant Name	•	•	Services Departm	ent	Dere in et Carta a serve	·	pplication Number:		015-GHCo	
Proje	ect Title:	manee/Oyenut	t Sewer Collectio	on System		Project Category:	Wastewater Facil		Step 4	Design &	Construction
19	876.5 C	RAYS HARBOR	\$0	\$2,984,000	\$2,199,629	\$0	\$658,371	\$126,000	20	2.7%	1,2,3,4,8
Design and construct a centralized waste water collection system to eliminate 130 existing on-site sewage systems in the unincorporated area north of the City of Ocean Shores referred to as Illahee/Oyehut. The project will result in a new collection system to convey sewage from all existing development to the City of Ocean Shores for proper treatment and disposal. The project will remove current problems caused by the poorly treated and untreated sewage in the local environment.											
Applic	ant Name	Spokane city o	f				Al	oplication Number:	WQC-2	015-Spoka	n-00032
Proje	ect Title:	RPWRF Tertia	ary Treatment			Project Category:	Wastewater Facil	ity			
20	867.5	SPOKANE	\$0	\$13,585,000	\$0	\$0	\$13,585,000	\$0	20	2.7%	1,2
D.	n of toution	treatment to me	at Dissolved Oxy	gen TMDL and the	City of Spokane	's NPDES permit			I		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Nam	e: Lower Colum	bia Estuary Parti	nership			Α	pplication Number:	WQC-2	015-LCEP	-00086
Proj	Project Title: East Fork Lewis River La Center Bottoms Riparian Restoratio Project Category: Nonpoint Source Activity										
21	867.5	CLARK	\$249,070	\$0	\$0	\$249,070	\$0	\$0			14,18
The project will re-establish native riparian and wetland/scrub shrub vegetation within 30-acres of the La Center Bottoms area along the East Fork Lewis River (EFLR) and within two- acres of Breeze Creek, provide stormwater/clean water education to 700 La Center students and their parents, and engage students, parents, and volunteers in planting projects. All project activities contribute to addressing high instream temperatures and fecal coliform bacteria in these impaired stream reaches.											

Арр	licant Na	me: Ilwaco city of					Α	pplication Number:	WQC-2	2015-Ilwaco	b-00052
Pr	Project Title: Sahalee Subdivision Sewer System Improvement					Project Category: Wastewater Facility			Step 4: Design & Construction		
22	865	PACIFIC	\$0	\$2,199,280	\$540,843	\$0	\$1,521,332	\$137,105	20	2.4%	1,2,3,4,8
TT 1		(' (1 Q . 1 1 Q . 1	1	C '1' 4 1 C		6 / /' D' 1	C ()	1 1 1 1 1 1 1 1 1 1	1	D C	6.4 1

The sewer system in the Sahalee Subdivision includes failing 4- and 6- inch AC and a lift station. Discharge of raw sewage to the ground and I/I has occurred. Portions of the sewer and force main that traverse areas of slope instability have broken causing sewage discharge to the ground. The project will install approximately 2000 lf gravity sewer, 1630 lf force main, 17 grinder pumps and a lift station. Sewers and force main will be relocated to minimize impact from land movement.

Applic	ant Nam	e: Skagit County	- Planning and l	Development Servi	ces		A	oplication Number:	WQC-	2015-SkCol	PD-00130	
Proje	Project Title: Skagit County Non-point Repair Fund and Edison LOSS Green Project Category: On-Site Septic System											
23	853	SKAGIT	\$250,000	\$250,000	\$250,000	\$0	\$250,000	\$0	20	2.7%	1,6	
septic	To more efficiently operate the Edison LOSS septic system with conserved power usage and reduced treatment volumes by installing a rain cover to divert clean water from mixing with septic effluent, a computer module upgrade to more efficiently track data and influent/effluent flows reducing power usage, and a influent flow meter is proposed. Completion of a phytoremediation planting buffer is also proposed. This project will couple with a county wide on-site septic local loan fund.											

Applic	ant Name:	Spokane city of	of					Application Number:	WQC-	2015-Spoka	n-00025	
Proje	roject Title: Combined Sewer Overflow (CSO) Basin 33-2 Control Facility Project Category: Wastewater Facility											
24			\$0	\$3,130,000	\$0	\$0	\$3,130,0	00 \$0	20	2.7%	1,2	
	CSO Basin 33-2 Control Facility will construct a control facility to reduce combined sewer overflows to the Spokane River. The facility will consist of an underground storage tank, flow control features, cleaning system, and connecting pipe.											

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes		
Applic	ant Nam	e: Lind town of					A	pplication Number:	WQC-2	015-Lind-0	0122		
Proje	ect Title:	Protecting Lin	d Coulee with In	novative and Neig	hborly Stormy	Project Category:	Stormwater Activ	vity					
25	20	2.7%	1										
this pr	Stormwater is flowing untreated into the Lind Coulee damaging businesses, flooding homeowner's basements, and overloading the new wastewater treatment facility. The solution to this problem is to map existing stormwater facilities and consider multiple low impact development techniques for better managing stormwater. After seeking significant public input and considering the most cost-effective solution, an alternative will be selected for future construction.												
Applic	ant Nam	e: Island County	- Public Health I	Department			A	pplication Number:	WQC-2	015-IsCoPl	H*-00070		
Proje	ect Title:	On-Site Sewag	ge System Financi	ial Assistance Prog	gram	Project Category:	On-Site Septic Sy	stem					
26	26 843 ISLAND \$500,000 \$0												
enterp	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. Environmental impact, critical public health concerns, and citizens' financial need are criteria used to consider and rank applications for on-site sewage system financial assistance.												

Applic	ant Name:	Skagit County	v - Public Works	Department			A	pplication Number:	WQC-2015-SkCo	oPW-00034		
Proj	ect Title:	Trumpeter Cr	eek Riparian an	d Channel Restora	tion	Project Category	: Nonpoint Source	Activity				
27	843		14									
chann	Improve water quality and enhance Trumpeter and Nookachamps Creeks, key salmon tributaries to the Skagit River presently impaired by state water quality standards. The currently channelized Trumpeter will be restored to a naturalized, low gradient stream/wetland complex within a native riparian forest. The Nookachamps will gain a riparian buffer. The Barney Lake wetland complex habitat and function will be restored. This project partners Skagit County, Skagit Land Trust, and Ducks Unlimited.											

Applic	ant Nam	e: Spokane city o	of					Application Number:	WQC-	2015-Spoka	n-00030
Proje	Project Title: North River Combined Sewer Overflow (CSO) Projects					Project Category: Wastewater Facility			Step 4: Design & Construction		
28	841.5	SPOKANE	\$0	\$4,950,000	\$0	\$0	\$4,950,00	\$0	20	2.7%	1,2,3
The N	he North River Combined Sewer Overflow projects will design CSO Control Structures for Basin 14, Basin 15, and IO4.										

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Name	e: Spokane city o	of				Ap	oplication Number:	WQC-2	015-Spoka	n-00013
Proje	ect Title:	Design Project	ts for Combined S	Sewer Overflow (C	CSO) 12 and C	Project Category	: Wastewater Facil	ity			
29	841.5	SPOKANE	\$0	\$3,225,000	\$0	\$0	\$3,225,000	\$0	20	2.7%	1,2
This p	roject will	l design storage fa	cilities for CSO Ba	asin 33-1, located b	etween 2nd & Pa	acific Avenues Eas	t of Hamilton St., and	I CSO Basin 12, locat	ed on the	East side of	Pettit Drive.
Applic	ant Name	e: Spokane city o	of				Ar	oplication Number:	WQC-2	015-Spoka	n-00037
	ect Title:		s Recycle Pump S	station]	Project Category	: Wastewater Facil	ity	Step 4	: Design &	Construction
30	834	SPOKANE	\$0	\$2,700,000	\$0	\$0	\$2,700,000	\$0	20	2.7%	1,2,3
This _I	project wi	ll construct a solid	s recycle pump sta	tion and associated	piping to return	solids to the head	works at Riverside Pa	rk Water Reclamation	Facility	(RPWRF).	
Applic	ant Name	e: Mukilteo Wat	er and Wastewate	er District			A	oplication Number:	WQC-2	015-MukiV	VD-00056
Proje	ect Title:	MWWD WW	TF Design: Secon	dary Clarifier, Sp	litter Box, Aer	Project Category	Wastewater Facil	ity			
31	832	SNOHOMISH	\$0	\$825,000	\$0	\$0	\$825,000	\$0	20	2.7%	1,2,7
mecha	nism to ac	commodate highe	er flows. 2. Increas	se capacity of the fl	ow splitter box to	o eliminate backw		fier No. 2 with a deep on ditches during high ment & storage.			
Applic	ant Name	e: Samish Water	District				Ap	oplication Number:	WQC-2	015-SamiV	VD-00076
Proje	ect Title:	Samish Water	District - Lake S	amish Pump Stati	on No. 4 Rebu	Project Category	: Wastewater Facil	ity	Step 4	: Design &	Construction
32	828	SKAGIT	\$0	\$835,593	\$0	\$0	\$835,593	\$0	20	2.7%	1,2,3
existir	ng dry-pit	station with two, s	eparate submersibl		ovide the same f	unction. Other site		uent & effluent pump de various in-ground			

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fu Standard Los Offered		Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	cant Name:	Spokane city of	of					Application Number:	WQC-2	2015-Spoka	n-00017
Proj	ect Title:	Northwest Sp	okane Wet Weathe	er Mitigation		Project Category	: Stormwater	Facility			
33	827.5	SPOKANE	\$0	\$3,325,000	\$0	\$0	\$3,325,0	\$0	20	2.7%	1,2
	lorthwest Sp water basin.	ookane Wet Wea	ther Mitigation Pro	ject will design a s	torage facility f	or the IO3 unregula	ited area and a d	etention and sedimentation	n facility f	or the Coch	ran
Applic	cant Name:	Oak Harbor c	city of					Application Number:	WQC-2	2015-OakHa	ar-00021
Proj	ect Title:	City of Oak H	larbor Wastewater	· Treatment Plan	t	Project Category	: Wastewater	Facility			
34	827.5	ISLAND	\$0	\$8,260,000	\$0	\$0	\$8,260,0	\$0	20	2.7%	1,2,5,9
Applic	cant Name:	Poulsbo city o	ounding environmen	epartment				Application Number:	WQC-2	2015-PoulP	W-00138
Proj	ect Title:	City of Poulsb	oo TMDL Impleme	ntation Plan		Project Category	Nonpoint So	urce Activity			
35	826	KITSAP	\$198,700	\$0	\$198,700	\$0		\$0 \$0			14,20
a TMI	DL Impleme	entation Plan tha		for attaining standa	ards and meeting	g TMDL targets for	discharges fron	sible for implementing TM n the City. The plan will an ies.			
Applic	cant Name:	Lake Stevens	Sewer District					Application Number:	WQC-2	015-LkStS	D-00148
Proj	ect Title:	Decommission	n Former LSSD W	WTP Site: Phase	2A, Biosolids	Project Category	: Wastewater	Facility	Step 4	: Design &	Construction
36	825	SNOHOMISH	\$0	\$4,025,000	\$0	\$0	\$4,025,0	\$0	20	2.7%	1,2,3
100-y	ear floodpla	in and discontin	ued operation of the	e existing WWTP.	Ecology Order	5335 requires deco	mmissioning of	2012 LSSD completed a 1 the existing WWTP and s a land application site for b	ite restorat	tion. Phase 2	

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loar Offered	0	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Name:	Kitsap Public	Health District					Application Number:	WQC-2	015-KitPH	D-00157
Proje	ect Title:	Regional Clea	n Water Revolvi	ng Loan Program	Р	roject Category:	On-Site Septic	System	•		
37	824	Kitsap	\$495,000	\$1,000,000	\$495,000	\$0	\$1,000,00	0 \$0	5	1.4%	1,6
marine	-	estuary and grou	•	enefitting public hea	-			hancial barriers to complete s. Application Number:		015-PaRo(-
	ect Title:			Direct Seed Partner	rship P	roject Category:	Nonpoint Sour	**			
38	823.5	WHITMAN	\$320,250	\$0	\$320,250	\$0	\$	0 \$0			14,18
The Palouse Rock Lake and Palouse Conservation Districts are the primary leads for implementation of the Palouse River TMDLs, 2007;2010 and 2012. The Palouse and Palouse Rock Lake Conservation Districts have implemented a project that will greatly improve the water quality of local streams by constructing riparian buffers along 9 miles of stream and through-direct seed cost share programs. The districts will increase the use of Direct Seed systems and reduce soil erosion by 42,000 tons.											
Lake (Conservatio	n Districts have	implemented a pro	ject that will greatly	y improve the wat	er quality of local	l streams by const	ructing riparian buffers a			
Lake (direct	Conservatio	n Districts have	implemented a pro he districts will in	ject that will greatly	y improve the wat	er quality of local	l streams by const	ructing riparian buffers a	long 9 mil		n and through-
Lake (direct Applic	Conservatio seed cost sl	n Districts have that the programs. The Oak Harbor c	implemented a pro the districts will in ity of	ject that will greatly	y improve the wat rect Seed systems	er quality of local	l streams by const erosion by 42,000	ructing riparian buffers a tons. Application Number:	long 9 mil	es of stream	n and through-

The City of Oak Harbor must replace a collapsed wastewater outfall into Oak Harbor. The City recently completed the facility planning effort for a new wastewater treatment plant. The facilities plan effort selected the Windjammer Vicinity as the location for the new plant. The existing RBC treatment plant and associated failed outfall are in this vicinity. With the location for the new wastewater treatment plant selected. The City intends to construct a replacement for the failed outfall.

Applic	ant Nam	e: Mid-Columbi	a Fisheries Enha	ncement Group			I	Application Number:	WQC-2015-MCF	EG-00072
Proje	ect Title:	Ellensburg A	rea Riparian Enl	nancement		Project Category	: Nonpoint Sourc	e Activity		
40	817	KITTITAS	\$142,217	\$0	\$0	\$142,217	\$0	\$0		14,18
stream	ıbank, acc	elerating young ri	parian forest estal		0 feet of stream	and educating mo	re than 6,000 area r	tributaries by planting esidents about water qu nd toxins.		

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Appli	ant Nam	e: West Richland	d city of - Public	Works Departmen	t		A	oplication Number:	WQC-2	015-WeRiF	W-00061
Proj	ect Title:	Biosolids Proc	cessing Facility			Project Category:	Wastewater Facil	lity	Step 4	Design &	Construction
41	815	BENTON	\$0	\$915,000	\$0	\$0	\$915,000	\$0	20	2.7%	1,2,3,6
are pr	oduced ai		idge storage lagoo					by mechanically dewa l dewatering equipme			
Applie	ant Nam	e: Sound Salmor	n Solutions				Aj	oplication Number:	WQC-2	015-SoSaSo	-00045
Proj	ect Title:	Lower Mainst	tem Stillaguamish	h Restoration		Project Category:	Nonpoint Source	Activity			
42	812.5	SNOHOMISH	\$109,465	\$0	\$0	\$109,465	\$0	\$0			14,18
2,540 comm	linear fee	t, totaling 8.45 ac rovide opportuniti	of the Stillaguami	sh River right bank. e restoration process	Increased shad		ater temperatures that and implications of v	es and shrubs in a 100 at exceed state standar vater quality.	ds. SSS w	ill work wit	h the
	ect Title:	Hood Canal P	•			Project Category:	•	•			
43	812	JEFFERSON	\$307,948	\$0	\$307,948	\$0	\$0	\$0			14
		ces of fecal bacteri ities on high risk c			y stream basins	in the Hood Canal A	Action Area. Sanitary	y surveys of septic sys	tems will	be performe	ed and
Applio	ant Nam	e: Sound Salmor	n Solutions				Aj	oplication Number:	WQC-2	015-SoSaSo	-00043
Proj	ect Title:	Stillwater Nat	ural Area Restor	ration		Project Category:	Nonpoint Source	Activity	•		
44	812	KING	\$122,730	\$0	\$0	\$122,730	\$0	\$0			
	1	Solutions (SSS) pr	1								14,18

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	e	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Nam	e: Methow Salmo	on Recovery Fou	ndation				Application Number:	WQC-2	015-MSRF	-00104
Proj	ect Title:	Methow Wate	r Quality Restor:	ation and Monitor	ing Project	Project Category:	Nonpoint Sour	ce Activity			
45	809.5	OKANOGAN	\$246,000	\$0	\$0	\$246,000	\$	\$0			14,18
suppo	-	nding TMDL study	-		ean Water strate	gy to achieve compl		uality standards for tem	-	and provide	
Proj	ect Title:	STORMWAT	ER AS A RESOU	JRCE: Sequim Sto	ormwater Man	Project Category:	Stormwater Ac	tivity			
46	800.5	CLALLAM	\$249,964	\$0	\$249,964	\$0	\$	\$0			
codes	addressin	g these needs: *	Environmental: w	ater quality, sensiti	ve areas, impact		ical: stormwater v	lity and quantity. The poly of			

Applic	cant Nam	e: Toppenish cit	y of - Public Works	Department			А	pplication Number:	WQC-	WQC-2015-Toppen-00146		
Proj	Project Title: Engineering Evaluation/General Sewer Plan Project Category: Wastewater Facility											
47	799	YAKIMA	\$0	\$150,000	\$0	\$0	\$75,000	\$75,000	20	2.7%	1,2,8	
sewer	mapping,	discuss future pop	pulation and growth, a	and discuss futur	e sewer service	areas. Work assoc	ated with the Plan w	ce systems, identify an ill include the purchas ce with WAC 173-260	se of vide			

Applic	cant Nam	e: Adopt A Stream	n Foundation				A	pplication Number:	WQC-2015	-Adopta-00117
Proj	ect Title:	Northpointe Pa	Northpointe Park Riparian Enhancement Project			Project Category	Nonpoint Source	Activity		
48	798.5	SNOHOMISH	\$160,015	\$0	\$0	\$160,015	\$0	\$0		14,18
Water	shed alor	g 2,000' of Munson	ancement Project will Creek in the City of M Grass or Blackberries.	farysville's No						

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Nam	e: Aberdeen city	of - Public Worl	ks			Α	pplication Number:	WQC-2	015-AberP	W-00015
Proje	ect Title:	City of Aberde	en WWTP outfa	all replacement]	Project Category:	Wastewater Faci	lity	Step 4	: Design &	Construction
49	798	GRAYS HARBOR	\$0	\$1,919,000	\$0	\$0	\$1,835,000	\$84,000	20	2.7%	1,2,3,5,8
Replac	cement of	outfall/diffuser at	the City of Aberd	leen WWTP.		- I I					
Applic	ant Nam	e: Spokane city o	f				Α	pplication Number:	WQC-2	015-Spoka	n-00036
Proje	ect Title:	Riverside Parl	x Water Reclama	ation Facility (RPV	VRF) Construe]	Project Category:	Wastewater Faci	lity			
50	796.5	SPOKANE	\$0	\$5,525,000	\$0	\$0	\$5,525,000	\$0	20	2.7%	1,2,7
Install	two addi	tional GBTs, replac	ce three old high	pressure gas compre	essors with two no	ew compressors and	d one low pressure b	lower.			
Applic	ant Nam	e: Port Gamble S	S'Klallam Indian	Tribe			Α	pplication Number:	WQC-2	015-PoGaI	T-00065
Proje	ect Title:	Sewer Lift Sta	tion and Force N	Aain from RGF to	MBR WWTP	Project Category:	Wastewater Faci	lity	Step 4	: Design &	Construction
51	795	KITSAP	\$0	\$1,680,000	\$0	\$0	\$1,680,000	\$0	20	2.7%	1,2,3,5,9
Site ne	ear the ca	sino LOSS drainfie	ld on the upper re	eservation via a new	4-inch force mai	in to be installed al	ong dirt roadways th	Filter WWTP (RGF) s rough Tribal forest. T TP will be abandoned	his pipeli		
Applic	ant Nam	e: Leavenworth o	city of - Public V	Vorks			Α	pplication Number:	WQC-2	015-LeavP	W-00029
Proje	ect Title:	Leavenworth	Regional Storm	Water Quality Ma	nagement Plan	Project Category:	Nonpoint Source	Activity			
52	794	CHELAN	\$150,000	\$0	\$150,000	\$0	\$0	\$0			14
of Lea	venworth	to reduce contami	nants into the We		rshed and reduce	the amount of add	itional storm water t	frastructure planning of hat will flow into the fitted the City.			

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	cant Nam	e: Okanogan Co	nservation Distric	ct				Application Number:	WQC-2	015-Okan(CD-00009
Proj	ect Title:	Okanogan Wa	ter Quality BMP	s Project]	Project Category	Nonpoint Source	e Activity			
53	776.5	OKANOGAN	\$248,019	\$0	\$248,019	\$0	\$0	\$0			14
will a	lso condu	ct targeted outreach	n to landowners an	egradation, prevent ad general water qua			en in Okanogan Co	•	1		
	ant Nam							Application Number:	WQC-2	015-AmFa	Fr-00153
Proj	ect Title:	Farmers for C	lean Water]	Project Category	Nonpoint Source	e Activity			
	I I							-			
54	753	KING	\$217,500	\$0	\$0	\$217,500	\$0				14
54 The p intens monit	roject will ive outrea or the rest	l field-test strategie ich campaign to far ults. If a success, t	es to improve wate mers in these reac his approach will l	r quality in farm ar	eas along Newau er quality project	kum Creek. The s s based on farmer	trategies will use w and basin needs, us id.	atershed and parcel fact e multiple funding sour	ces to imp	olement proj	es, mount an ects, and
54 The p intens monit	roject wil ive outrea or the rest cant Nam	I field-test strategie ach campaign to far ults. If a success, t e: Adopt A Strea	es to improve wate rmers in these reac his approach will h m Foundation	er quality in farm ar hes, customize wat have wide applicati	eas along Newau er quality project on to farm areas	kum Creek. The s s based on farmer around Puget Sour	trategies will use w and basin needs, us ad.	atershed and parcel fact e multiple funding sour Application Number:	ces to imp		es, mount an ects, and
54 The p intens monit	roject will ive outrea or the rest	I field-test strategie ach campaign to far ults. If a success, t e: Adopt A Strea	es to improve wate mers in these reac his approach will l	er quality in farm ar hes, customize wat have wide applicati	eas along Newau er quality project on to farm areas	kum Creek. The s s based on farmer	trategies will use w and basin needs, us ad.	atershed and parcel fact e multiple funding sour Application Number:	ces to imp	olement proj	es, mount an ects, and
54 The p intens monit	roject wil ive outrea or the rest cant Nam	I field-test strategie ach campaign to far ults. If a success, t e: Adopt A Strea	es to improve wate rmers in these reac his approach will h m Foundation	er quality in farm ar hes, customize wat have wide applicati	eas along Newau er quality project on to farm areas	kum Creek. The s s based on farmer around Puget Sour	trategies will use w and basin needs, us ad.	atershed and parcel fact e multiple funding sour Application Number: e Activity	ces to imp	olement proj	es, mount an ects, and
54 The p intens monit Applic Proj 55 This p with S	roject wil ive outrea or the resu cant Nam ect Title: 752.5 project wil Sound Sala	 l field-test strategie ich campaign to far ults. If a success, t e: Adopt A Streat Catherine Creet SNOHOMISH Il restore a total of mon Solutions will 	es to improve wate rmers in these reac his approach will l m Foundation ek Riparain Buff \$196,894 12 acres of riparia remove invasive p	er quality in farm ar thes, customize wat have wide applicati fer Enhancement \$0 In vegetation along	eas along Newau er quality project on to farm areas 1 \$0 1,945 linear feet ive trees and shru	kum Creek. The s is based on farmer around Puget Sour Project Category \$196,894 of Catherine Cree ibs, creating 100' f	trategies will use w and basin needs, us ad. Nonpoint Source \$(c and 565 ft of its th	atershed and parcel fact e multiple funding sour Application Number: e Activity	wqc-2	015-Adopta	es, mount an ects, and a-00116

Applic	cant Name	e: Sequim city of	t - Public Works	Department			A	pplication Number:	wQC-	2015-SequP	W-00131
Proj	Project Title: City of Sequim Water Reuse Facility Aerobic Digester Aeration Project Category: Wastewater Facility										
56	752.5	CLALLAM	\$0	\$720,000	\$0	\$0	\$720,000	\$0	5	1.4%	1,2,6
new a	eration sys	1 1	two high-efficien	•	U	• 1		n Facility (WRF). Monterconnecting piping a			

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Applic	ant Name	: Adopt A Strea	m Foundation				A	pplication Number:	WQC-2	015-Adopt	a-00115
Proje	ect Title:	Sorgenfrei Cre	eek Riparian Resto	ration		Project Category:	Nonpoint Source	Activity			
57	750	SNOHOMISH	\$86,579	\$0	\$0	\$86,579	\$0	\$0			14
Sorger and w	nfrei Creel	c bisects two hay f nded into the adja		ture deciduous tr	ees, native shru		ckberry surrounds th	in Snohomish County e creek. The existing 2	2.9 acres of		ll be enhance
	ect Title:		bugh Restoration P	roiect		Project Category:	·	-	WQC-2	JIS-LIDC.	00098
58	745	WHATCOM	\$305,292	\$0	\$305,292		\$0	\$0			14
Natior	n Reservat	ion. This project v		riparian buffer al	long recently co	onstructed channels i	n an area known as l	ove 2 field culverts or Upper Smuggler's Slou			
Applic	ant Name	: Soap Lake city	v of				A	pplication Number:	WQC-2	015-SoaLa	k-00020
Proje	ect Title:	Sewer Capital	Improvements Pla	n		Project Category:	Wastewater Faci	lity			
59	739	GRANT	\$0	\$75,000	\$0	\$0	\$25,500	\$25,500	5	1.4%	1,2,8
								systems, identify and power mapping, and cos			, and plan for

Applic	ant Nam	e: Spokane city o	of					Application Number:	WQC-2015-Spokan-00038		
Proj	ect Title:	Riverside Parl	k Water Reclama	ation Facility (RPV	Wastewater F	acility					
60	736.5	SPOKANE	\$0	\$16,550,000	\$0	\$0	\$15,203,82	\$0	20	2.7%	1,2,19
Const	onstruction of an anaerobic digester for processing biosolids at the City's RPWRF										•

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fu Standard Los Offered		Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Nam	e: Sprague city o	f					Ap	plication Number:	WQC-2	015-Sprag	1-00127
Proj	ect Title:	General Sewe	r Plan			Project Category	: Wastewater	Facili	ity			
61	728.5	LINCOLN	\$0	\$56,890	\$0	\$0	\$16,4	445	\$16,445	5	1.4%	1,2,8
				e City of Sprague. T essary for the plann		was completed in	the early 1990's	s and is	s completely out of d	ate. The n	ew plan wil	l identify
Applic	ant Nam	e: The Lands Co	uncil					Ap	plication Number:	WQC-2	015-TLC-0	0125
Proj	ect Title:	Riparian Rest	oration in the Li	ttle Spokane River	Watershed	Project Category	: Nonpoint So	urce A	Activity			
62	694.5	SPOKANE	\$127,500	\$0	\$0	\$74,430		\$0	\$0			14,17
public measu	outreach	and education abo rovements in wate	ut riparian areas,					provid	t WRIA 55 by installi e shade, filter runoff, plication Number:	and redu		producing
	ect Title:		for Burley and L	ofall Creek Waters	sheds	Project Category	: Nonpoint So	urce A	Activity			
63	685	KITSAP	\$317,105	\$0	\$317,105	\$0		\$0	\$0			14
innova	ative com	oination of monito	ring, GIS mapping		c education base	d on social market	ing principles. N	Veither	ecal pollution in Lofa c creek meets the state g.			
Applic	ant Nam	e: Benton Conse	rvation District					Ap	plication Number:	WQC-2	015-BentC	D-00102
	ect Title:		Nitrate Characte	erization, Monitori	ing and Stakeh	Project Category	: Nonpoint So	urce A	Activity			
64	678.5	BENTON	\$250,000	\$0	\$250,000	\$0		\$0	\$0			14
be refe	erred for f	urther monitoring.	A groundwater c		be developed to	provide a baseline	for a community	y-wide	Samples exceeding S e effort to improve gr action.			

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fu Standard Loa Offered		e Dan	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Nam	e: Lewis County	Conservation D	istrict				Application Num	ber:	WQC-2	015-LeCoC	CD-00024
Proj	ect Title:	Upper Chehal	is Ag-pollution H	Reduction Educatio	n F	Project Category	: Nonpoint Sou	urce Activity				
65	668.5	LEWIS	\$103,650	\$0	\$103 <i>,</i> 650	\$0		\$0	\$0			14
				in Washington. It hat chniques and to find				as been done to imp	ove sy	stems for	r pollution r	unoff control.
Applic	ant Nam		S'Klallam Indian					Application Num	ber:	WQC-2	015-PoGaI	T-00062
Proj	ect Title:	Port Gamble S	S'Klallam Tribe	Membrane BioRea	ctor WWTP (1 F	Project Category	: Wastewater	Facility		-		
66	656	KITSAP	\$0	\$1,471,350	\$0	\$0	\$1,471,3	350	\$0	20	2.7%	1,2,9
WWT apply	P will tre	at septic tank efflu- partment of Ecolog	ent from Reservat gy and USDA Run	lam Tribe's MBR W tion homes, offices a ral Development Ad	and businesses and	d discharge high o	quality effluent to	groundwater. Once	desigr	n is comp		ibe intends to
Proj	ect Title:	2014 Town of	Concrete Comp	rehensive Sewer an	d WWF Plan F	Project Category	: Wastewater	Facility				
67	647.5	SKAGIT	\$0	\$100,000	\$0	\$0	\$50,0	900 \$50,	000	20	2.7%	1,2,5,8
This p	roject wi	l allow for the udp	oate of the Town of	of Concrete Comprel	nensive Sewer and	d Wastewater Fac	ility Plan.	I				
Applie	ant Nam	Cowlitz Court	ty Ucolth and L	Iuman Services De	nortmont			Application Num	hom	WOC 2	015-CwCo	UU 001 2 0
	ect Title:		•	ovement at Two C	-	Project Category	: Nonpoint Sou	••	idel.			1111-00127
68	641	COWLITZ	\$107,271	\$0	\$107,271	\$0		\$0	\$0			14
both th	he comm	inities and their go	vernment agencie	project will provide s that will improve will be accessible for	water quality. Th	e work will lead t	o improved publ					

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fu Standard Lo Offered		Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Name:	Yelm city of -	Public Works Dep	partment				Application Number	: WQC-2	2015-YelmP	W-00040
Proj	ect Title:	City of Yelm S	Stormwater Comp	orehensive Plan		Project Category	: Stormwater	Activity			
69	628.5	THURSTON	\$100,000	\$100,000	\$75,000	\$0	\$25,0	\$0	20	2.7%	1
				ive plan for the Cit tment, and disposa		will serve as a plar	nning document	for the stormwater utility	and lay the	groundwor	k for future
Applic	ant Name:	Ephrata city o	f - Public Works	Department				Application Number	: WQC-2	2015-EphrP	W-00095
Proj	ect Title:	City of Ephrat	ta General Sewer	Plan/Wastewater	Facility Plan	Project Category	: Wastewater	Facility		-	
70	625	GRANT	\$0	\$120,000	\$0	\$0	\$60,0	000 \$60,000	5	1.4%	1,2,8
suffici		y. It is also likely		ted collection syste				f structural failure and its Application Number		r facility mig 2015-LCFR	
Proj	ect Title:	Lower Colum	bia Water Quality	y and Habitat Stat	tus and Trends	Project Category	: Stormwater	Activity			
71	617	CLARK	\$428,000	\$0	\$428,000	\$0		\$0 \$0			
efficie	ently address	s priority monito	ring questions rela		ter quality, storr	nwater runoff, saln	non recovery, an	uture application regionv d watershed health for lir water.			
Applic	ant Name:	Ruston city of						Application Number	: WQC-2	2015-Rustor	n-00060
Proj	ect Title:	City of Ruston	Stormwater Ma	nagement Plan		Project Category	: Stormwater	Activity			
72	579	PIERCE	\$72 <i>,</i> 375	\$0	\$0	\$0		\$0 \$0			10
includ	e a storm ba	ase map of the en	tire city, evaluate	which of Ruston's a	aging small diam	eter pipes will nee	d to be replaced	to reduce the probability , stormwater coordination storm maintenance.			

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Applic	ant Name	e: Foster Creek	Conservation Dis	trict				A	pplication Number:	WQC-2	015-FoCrC	D-00182
Proje	ect Title:	Deep Creek R	estoration]	Project Category	Nonpoint So	urce	Activity			
73	559.5	DOUGLAS	\$250,000	\$0	\$0	\$0		\$0	\$0			10
Deep Creek, located in eastern Douglas County, near Leahy Junction, forms the headwaters of Foster Creek. Deep Creek has been severely impacted by nearly a century of grazing and stream altering activities. This three-year project will focus on stream restoration, riparian buffer rehabilitation, cross fencing removal and exclosure fence repair/installation. This project will restore nearly 11,000 feet of stream and associated riparian habitat including wet meadows and buffers. Applicant Name: Skagit Fisheries Enhancement Group Application Number: WQC-2015-SFEG-00084												
Applic	ant Name	e: Skagit Fisheri	es Enhancement	Group				A	pplication Number:	WQC-2	015-SFEG-	00084
Proje	ect Title:	Colony Creek	/McElroy Slough	Water Quality Im	provement Pr	Project Category	Nonpoint So	urce	Activity			
74	557	SKAGIT	\$212,388	\$0	\$0	\$0		\$0	\$0			10
Impro	vement Pi	oject will increase	tidal flushing, im	prove fish access ar	nd instream habita	at, and address sec	limentation and	flood	blony Creek/McElroy ling issues along lower n and design develop	r Colony (
Applic	ant Name	e: Kitsap County	y - Public Works					A	pplication Number:	WQC-2	015-KiCoP	W-00048
Proje	ect Title:	Kingston Was	tewater Treatme	nt Plant Reclaime	l Water Facili	Project Category	: Wastewater	Facil	lity			
75	557	KITSAP	\$0	\$250,000	\$0	\$0		\$0	\$0			10
Planni	ing stage e	ngineering evalua	tion of developme	ent of reclaimed wat	er facilities at the	e Kingston Wastev	vater Treatment	Plant	in Kingston, WA.			
Applic	ant Name	e: Pierce Conser	vation District					A	pplication Number:	WQC-2	015-PierCI	D-00197
Proje	ect Title:	WRIA 10 (Puy	yallup River) Wa	ter Quality Revolv	ving Fund Feas	Project Category	: Stormwater	Activ	vity			
76	547	PIERCE	\$41,354	\$0	\$0	\$0		\$0	\$0			10
This p	roject wil	l assess the feasibi	lity of the creation	n of a revolving fund	d which will assis	st landowners in co	onstructing gree	n infr	astructure in WRIA 10) (Puyallu	ıp River).	

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Nam	e: Port Orchard	city of - Public V	Vorks Department			A	pplication Number:	WQC-2	2015-PoOrI	PW-00079
Proj	ect Title:	SR 166 Milepe	ost 2.54 Estuary	Restoration Design	& Permitting	Project Category	Stormwater Activ	vity			
77	532.5	KITSAP	\$250,000	\$125,000	\$0	\$0	\$0	\$0			10
applic	ations for	a project that wou	ld restore a creek	estuary to its natura	l state. The esti	uary has been filled		9% design), design, an past, with the creek the piect.			
Applic	ant Nam	e: Chelan Count	y - Natural Reso	urce Department			A	pplication Number:	WQC-2	2015-ChCol	NR-00184
Proj	ect Title:	Wenatchee Ri	ver Phosphorus	Reduction Evaluat	ion	Project Category	Nonpoint Source	Activity			
78	509.5	CHELAN	\$70,000	\$0	\$0	\$0	\$0	\$0			10
collec		erstand better non	-point contributio	o reduce phosphorus ns of phosphorus to			aries.	oils, septic systems, hi		es and grour	
	ect Title:	-	in Ferry Count	v		Project Category	· _ · _ ·	•			D-00013
79	496.5	FERRY	\$250,000	\$0	\$0	\$0	\$0	\$0			10
waters	sheds with	in the Conservation	on District. This c		Resource Inven	tory Areas (WRIAs		ad solutions for water uld look at any and all			
Applic	ant Nam	e: Port Gamble S	S'Klallam Indiar	Tribe			A	pplication Number:	WQC-2	2015-PoGal	T-00075
Proj	ect Title:	Port Gamble	Pollution Identifi	cation, Correction	& Restoratior	Project Category	Nonpoint Source	Activity			
80	496	KITSAP	\$250,000	\$0	\$0	\$0	\$0	\$0			10
and m	arine wate	er surveys, and cor	nduct education/or	utreach addressing s	tormwater, BM	Ps, onsite sewage, a		fy and correct nonpoi acts to Gamble Bay a growing areas.			

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	cant Name	Concrete town	ı of				Α	pplication Number:	WQC-2	015-Concr	e-00018
Proj	ect Title:	Town of Conc	rete Wastewater	Freatment Plant I	oans-Refinan F	Project Category:	Wastewater Faci	lity			
Refi	N/A	SKAGIT	\$0	\$2,916,947	\$0	\$0	\$0	\$0			11
discha	arged to the	Baker River in c		Order on Consent				nt. The facility has im ogy in March of 1998.			
Applic	cant Name	Ilwaco city of					Α	pplication Number:	WQC-2	015-Ilwaco	-00101
Proj	ect Title:	City of Ilwaco	Wastewater Deb	t Refinance	I	Project Category:	Wastewater Faci	lity		1	
Refi	N/A	PACIFIC	\$0	\$302,000	\$0	\$0	\$0	\$0			11
Refina	ance debt in	ncurred to install	two wastewater lift	stations.							
Applic	cant Name	Longview city	of - Public Works	Department			Α	pplication Number:	WQC-2	015-LongP	W-00179
Proj	ect Title:	Hudson, Doug	las & 33 Ave Pun	p Station Improv	ements F	Project Category:	Wastewater Faci	lity			
Inel	N/A	COWLITZ	\$0	\$5,400,000	\$0	\$0	\$0	\$0			12
deteri	orated and	unsafe conditions		nfall events, flow e	xceeds capacity o	of the sewer system	n in this area and over afety.	ump stations due to th erflows the system. Th	e project	will replace	the existing
							Α	pplication Number:	WQC-2	015-Concr	. 00101
Applic	cant Name	-					1	• •	• I		2-00181
Applic	cant Name ect Title:	-	ı of Sewer Infiltration	n and Inflow Repa	ir Project I	Project Category:	1	• •			
Applic		-		and Inflow Repa \$100,000	ir Project F \$0	Project Category: \$0	1	• •			12
Applic Projo Inel	ect Title:	2015 Sanitary SKAGIT	Sewer Infiltration	\$100,000	\$0	\$0	Wastewater Faci	lity			
Applic Proj e Inel This p	ect Title:	2015 Sanitary SKAGIT perform infiltratio	Sewer Infiltration \$0 on and inflow repa	\$100,000	\$0	\$0	Wastewater Faci \$0	lity	WQC-2	015-Spoka	12
Applic Projo Inel This p Applic	ect Title: N/A project will	2015 Sanitary SKAGIT perform infiltration	Sewer Infiltration \$0 on and inflow repa	\$100,000	\$0 ewer conveyance	\$0	Wastewater Faci \$0 A	pplication Number:	WQC-2	015-Spoka	12
Applic Projo Inel This p Applic	ect Title: N/A project will	2015 Sanitary SKAGIT perform infiltration	Sewer Infiltration \$0 on and inflow repa	\$100,000	\$0 ewer conveyance	\$0 \$0	Wastewater Faci \$0	pplication Number:	WQC-2	015-Spoka	12

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Offered	Section 319 Grant Funding Offered	Revolving Fund Standard Loan Offered	Revolving Fund Forgivable Principal Loan Offered	Loan Term (yrs)	Loan Interest Rate	Footnotes
Applic	ant Nam	e: Washougal cit	y of - Public Wor	ks Department			Ap	plication Number:	WQC-2	015-WashF	W-00139
Proje	ect Title:	City of Washo	ugal Wastewater	Treatment Plant	Expansion Pro 1	Project Category:	Wastewater Facil	ity			
Inel	N/A	CLARK	\$0	\$13,450,000	\$0	\$0	\$0	\$0			12
indust on 6/1	rial waste 8/2013. T	water through at le 'he project is curre	ast 2030. The imp ntly at 30% compl	rovements that are	needed were iden	tified through a fac	cility planning proces to begin in summer		lan has be	een approved	l by Ecology
	ant Nam						· · · ·	plication Number:	WQC-2	015-Rivers	-00194
Proje	ect Title:	Town of River	side Wastewater	Improvements		Project Category:	Wastewater Facil	ity	-		
Inel	N/A	OKANOGAN	\$500,000	\$0	\$0	\$0	\$0	\$0			12
Constr	ruction of	a sewer collection	system and waste	water treatment pla	nt for the Town o	f Riverside, WA. C	Currently, entire town	n is on septic systems.			
Applic	ant Nam	e: Trout Unlimite	ed				Ap	plication Number:	WQC-2	015-TroUn	1-00128
											1-00120
Proje	ect Title:	Methow River	Riparian Restor	ation and Cleanup	o Project at the I	Project Category:	Nonpoint Source	Activity			1-00120
Proje Inel	ect Title: N/A	Methow River OKANOGAN	• Riparian Restor \$250,000	ation and Cleanup \$0	Project at the H \$0	Project Category: \$0	Nonpoint Source	Activity \$0			13
Inel	N/A	OKANOGAN	\$250,000	\$0	\$0	\$0	\$0	č			13
Inel This p	N/A project wil	OKANOGAN l eliminate the inpu	\$250,000 ut of contaminated	\$0	\$0	\$0	\$0 parian zone and floor	\$0 Iplain at the Red Shir	t Mill in T	Fwisp, Wash	13 ington.
Inel This p Applic	N/A	OKANOGAN l eliminate the inpu e: Lakehaven Uti	\$250,000 ut of contaminated	\$0 mine tailings into t	\$0 the Methow Rive	\$0	\$0 parian zone and floor	\$0 Iplain at the Red Shirt Pplication Number:	t Mill in T		13 ington.
Inel This p Applic	N/A project wil	OKANOGAN l eliminate the inpu e: Lakehaven Uti	\$250,000 ut of contaminated ility District	\$0 mine tailings into t	\$0 the Methow Rive	\$0 r and restore the rij	\$0 parian zone and flood Ap	\$0 Iplain at the Red Shirt Pplication Number:	t Mill in T	Fwisp, Wash	13 ington.
Inel This p Applic Proje Inel The p	N/A roject wil eant Name ect Title: N/A	OKANOGAN l eliminate the inpu e: Lakehaven Uti Lakota WWT KING ails comprehensive	\$250,000 ut of contaminated ility District P Digester Equip \$0 replacement and i	\$0 mine tailings into t ment Upgrade \$5,000,000 improvement of all	\$0 the Methow Rive I \$0 major equipment	\$0 r and restore the rip Project Category: \$0 associated with the	\$0 parian zone and flood Ap Wastewater Facil \$0	\$0 Iplain at the Red Shirt pplication Number: ity \$0 systems at the Lakota	t Mill in T WQC-2	Twisp, Wash 015-LaHaU	13 iington. J D-00150 12

Footnotes

- Projects funded with Revolving Fund funds must meet certain federal requirements, including, but not limited to, environmental review, Disadvantaged Business Enterprise, Equal Employment Opportunity, prevailing wage rates (Davis-Bacon), and reporting requirements. In addition, Ecology must conduct a Financial Capability Assessment before signing a loan agreement.
- In order to be eligible to sign a funding agreement with Ecology for a facility project, the applicant must be in compliance with Chapter 36.70a RCW, Growth Management—Planning by Selected Counties and Cities (GMA), if required to plan under the GMA.
- 3) The new federal requirements to "Buy American Iron and Steel" for certain iron and steel products may apply to the project.
- 4) The project is eligible for financial hardship funding and is being offered Centennial Program grant in combination with a low-interest Revolving Fund loan in accordance with Chapter 173-98 WAC, Uses and Limitations of the Water Pollution Control Revolving Fund, and Chapter 173-95A WAC, Uses and Limitations of the Centennial Clean Water Fund. Interest rates are calculated based on a reduced rate for existing residential need at the time of application blended with the standard rate for the portion of the project identified for growth and/or commercial/industrial/institutional ratepayers.
- 5) The applicant requested financial hardship funding for the project; however, based on the information provided, Ecology staff determined that the financial hardship criteria were not met.
- 6) The project or a portion of the project is eligible under the Revolving Fund Green Project Reserve (GPR) category.
- 7) The applicant indicated eligibility under the Revolving Fund GPR category; however after reviewing the proposal and EPA's GPR guidelines, Ecology staff determined that the project did not qualify under the category.
- 8) The project is eligible for funding under the preconstruction category and is being offered a Revolving Fund forgivable principal loan in combination with a standard Revolving Fund loan.
- 9) The project is eligible for funding under the preconstruction category and is being offered a standard Revolving Fund loan.
- 10) The project did not meet the minimum score of 600 points out of 1,000 required to be eligible for funding.
- 11) The project was not rated and ranked because it was a refinance project. Ecology only funds refinance projects if there are Revolving Fund funds remaining after all other eligible projects are funded; all available Revolving Fund funds were directed to other eligible projects.
- 12) The project was not rated and ranked because it was determined that it did not meet the eligibility requirements for Ecology funding.
- 13) The project was not rated and ranked because it was determined it is not eligible for grant funding, and the applicant was not willing to accept a loan.
- 14) If the project requires landowner participation or implementation of best management practices, funding will be contingent on the applicant verifying landowner commitment and readiness to proceed.
- 15) The project is being offered partial funding because, with the proposed partial funding, the total proposed funding for the applicant reached the maximum of \$67,500,000 allowed for any applicant this funding cycle.
- 16) The project is not being offered funding because the total proposed funding for the applicant already reached the maximum of \$67,500,000 allowed for any applicant this funding cycle.

- 17) The project is being offered partial funding because the applicant is a nonprofit and thus only eligible for Section 319 Program funding. Most of the available Section 319 Program funding was offered to higher ranking Section 319 Program-eligible projects before this project.
- 18) The applicant may receive additional funds to cover 100% 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.
- 19) The project is being offered partial funding because, with the proposed partial funding, the total proposed Revolving Fund funding reached the total available amount of \$180,000,000.
- 20) Only portions of the project not required by the applicant's stormwater permit are eligible for grant.

Appendix 1a: List of Projects Offered Revolving Fund Funding

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

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Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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
Appl	icant Name:	Deer Par	rk city of		I				Applic	ation Numbe	er: WQC	-2015-E	DeePar-00	011
Proje	ect Title: Wa	astewater	Storage Lagoor	ns #1, #2 and	#3 Construc	tion UJ CWSI	RF Project Ca	tegory: Sec	ondary Treat	ment (Catego	ory I)		1	
1	ST 8016	<u>BOD:</u> 45 mg/l <u>TSS:</u> 45 mg/l	Start: 07/01/14 End: 12/01/17 Months	\$10,693,570	\$5,693,570	\$5,693,570	\$0	\$0	\$0	\$0	\$0	20	2.0%	
Appl	icant Name:	Morton	city of						Applic	ation Numbe	er: WQC	-2015-N	Aorton-00	0053
Proje	ect Title: Mo	orton Coll	ection System	Improvemen	ts	CWSI	RF Project Ca	tegory: Infi	ltration/Inflo	w (Category	IIIA)			
2	WA0022659	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End: 12/01/16 Months	\$1,162,900	\$767,938	\$711,938	\$0	\$0	\$0	\$28,000	\$28,000	20	2.7%	
Appl	icant Name:	Vera Wa	ter and Power						Applic	ation Numbe	er: WQC-	2015-V	eraWP-0	0113
Proje	ct Title: Su	n Acres L	OSS Decommi	ssion/Spokar	ne County Sy	stem (CWSI	RF Project Ca	tegory: New	v Collector S	ewers (Categ	ory IVA)			
3		N/A	Start: 07/01/14 End:01/01/15 Months	\$745,359	\$186,340	\$186,340	\$0	\$0	\$0	\$0	\$0	20	0.9%	
Appl	icant Name:	Sacheen	Lake Water an	d Sewer Dist	trict		1	L	Applic	ation Numbe	er: WQC-	2015-Sa	acWSD-0	0073
Proje	ct Title: Sa	cheen Lak	e Wastewater (Collection an	d Treatment	Projec CWSI	RF Project Ca	tegory: Sec	ondary Treat	ment (Catego				
4		N/A	Start: 07/01/14 End: 12/07/16 Months	\$11,000,000	\$6,000,000	\$6,000,000	\$0	\$0	\$0	\$0	\$0	20	0.0%	
Appl	icant Name:	Shelton	city of - Public	Works Depa	rtment				Applic	ation Numbe	er: WQC-	2015-S	helPW-00	0077
Proje	ct Title: Cit	ty of Shel	ton Basin 3 Sev	ver Rehabilit	ation Project	CWSI	RF Project Ca	tegory: Infi	ltration/Inflo	w (Category	IIIA)			
5	WA0023345	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End: 12/30/15 Months	\$6,347,080	\$4,471,782	\$4,471,782	\$0	\$0	\$0	\$0	\$0	20	2.3%	

Rank	Permit Numbe		Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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
Appli	icant Nan	ne: Metalin	e Falls town of		1				Applic	ation Numbe	er: WQC	-2015-N	MetFal-00	112
Proje	ct Title:	Sullivan Cre	ek Protection l	Project: Meta	line Falls Wa	astewal CWSI	RF Project Ca	tegory: Sec	ondary Treat	nent (Catego	ory I)			
6	002115-	6 <u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End: 12/31/15 Months	\$246,920	\$246,920	\$223,320	\$0	\$0	\$0	\$11,800	\$11,800	20	2.7 %	
Appli	icant Nan	ne: Port Ang	geles city of - P	ublic Works					Applic	ation Numbe	er: WQC-2	015-Po	rAngPW-	00175
Proje	ct Title:	Port Angele	s CSO Phase 2			CWSI	RF Project Ca	tegory: CSC	O Correction	(Category V)				
7	WA00239	073 <u>BOD:</u> 25 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/14 End: 12/31/16 Months	\$12,000,000	\$12,000,000	\$12,000,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Appli	icant Nan	ne: Chehali	s city of - Publi	c Works Dep	artment				Applic	ation Numbe	er: WQC-	2015-С	hehPW-0	0007
Proje	ct Title:	Chehalis Ba	sin 1022 I&I Re	habilitation	Project	CWSI	RF Project Ca	tegory: Infi	ltration/Inflo	w (Category	IIIA)			
8		N/A	Start: 07/01/14 End: 12/31/16 Months	\$1,410,000	\$1,108,150	\$958,150	\$0	\$0	\$0	\$75,000	\$75,000	20	2.4 %	
Appli	icant Nan	ne: King Co	unty - Natural	Resources ar	nd Parks Dep	artment			Applic	ation Numbe	er: WQC-	2015-K	CoNRP-0	0001
Proje	ct Title:	Fremont Sip	hon Replacem	ent (Constru	ction Phase)	CWSI	RF Project Ca	tegory: Sew	ver System Ro	ehabilitation	(Category I	IIB)		
10	WA-0029 1	18- <u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 07/01/14 End: 05/31/17 Months	\$29,459,059	\$29,459,059	\$29,459,059	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appli	icant Nan	ne: King Co	unty - Natural	Resources an	nd Parks Dep	artment			Applic	ation Numbe	er: WQC-2	2015-К	CoNRP-0	0002
Proje	ct Title:	Barton CSO	Beach Project	(Construction	n Phase)	CWSI	RF Project Ca	tegory: CSC	O Correction	(Category V)				
11	WA00291	81 <u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 07/01/14 End: 12/31/15 Months	\$9,167,466	\$8,559,416	\$3,117,320	\$0	\$4,675,979	\$766,117	\$0	\$0	20	2.7 %	

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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
Appl	icant Name:	King Co	unty - Natural	Resources ar	nd Parks Dep	artment			Applic	ation Numb	er: WQC-	2015-K	CoNRP-0	0005
Proje	ct Title: So	uth Magn	olia CSO (Con	struction Pha	nse)	CWS	RF Project Ca	tegory: CSC	O Correction	(Category V)				
12	WA-002918-1	<u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 07/01/14 End:12/31/15 Months	\$27,717,058	\$26,449,931	\$26,449,931	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appl	icant Name:	Morton	city of						Applic	ation Numb	er: WQC	-2015-N	Aorton-00	0026
Proje	ct Title: Mo	orton Was	tewater Treatm	ent System	Improvemen	ts CWS	RF Project Ca	tegory: Sec	ondary Treat	ment (Catego	ory I)			
13	WA0022659	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:12/01/16 Months	\$783,000	\$783,000	\$0	\$0	\$0	\$0	\$391,500	\$391,500	20	2.7%	
Appl	icant Name:	Spokane	e city of						Applic	ation Numb	er: WQC	-2015-S	pokan-00	0035
Proje	ct Title: Co	mbined S	ewer Overflow	v (CSO) Basin	n 6 Control F	acility CWS	RF Project Ca	tegory: CSC	O Correction	(Category V)	I			
14	WA-002447-3	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:09/30/16 Months	\$610,000	\$610,000	\$610,000	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appl	icant Name:	Okanoga	an city of		,	-			Applic	ation Numb	er: WQC	-2015-C) kanog-00	0041
Proje	ct Title: Wa	stewater	Treatment Faci	lity Headwo	rks Improve	ments CWS	RF Project Ca	tegory: Sec	ondary Treat	ment (Catego				
15	WA-002236-5	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:07/01/19 Months	\$660,000	\$660,000	\$635,200	\$0	\$0	\$0	\$12,400	\$12,400	20	2.7 %	
Appl	icant Name:	Snohom	ish County - Pı	ublic Works	Department				Applic	ation Numb	er: WQC-	2015-Sı	nCoPW-0	0183
Proje	ct Title: Sn	ohomish	County Clean V	Vater Loan a	nd Grant Pro	gram CWS	RF Project Ca	tegory: Ind	ividual/Dece	ntralized Sev				
16		N/A	Start: 07/01/14 End:06/30/18 Months	\$292,659	\$298,500	\$298,500	\$0	\$0	\$0	\$0	\$0	20	2.7%	

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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
Appl	icant Name:	King Co	unty - Natural	Resources ar	d Parks Dep	artment			Applic	ation Numb	er: WQC-	2015-K	CoNRP-0	0004
Proje	ct Title: No	rth Beach	CSO (Constru	ction Phase)		CWS	RF Project Ca	tegory: CSC	O Correction	(Category V)	1			
17	WA-002918- 1	<u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 07/01/14 End: 12/31/15 Months	\$12,961,250	\$3,031,594	\$3,031,594	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appl	icant Name:	Grays H	arbor County -	Public Servi	ces Departm	ent			Applic	ation Numb	er: WQC-	2015-G	HCoPS-0	0058
Proje	ct Title: Illa	ahee/Oyel	nut Sewer Colle	ection Syster	n	RF Project Ca	tegory: Nev	v Collector So	ewers (Categ	ory IVA)				
19		N/A	Start: 07/01/14 End:07/01/19 Months	\$2,984,000	\$784,371	\$532,371	\$0	\$0	\$0	\$126,000	\$126,000	20	2.7%	
Appl	icant Name:	Spokane	e city of						Applic	ation Numb	er: WQC	-2015-S	pokan-00	0032
Proje	ct Title: RP	WRF Tert	tiary Treatment	ŧ		CWS	RF Project Ca	tegory: Adv	anced Treatr	nent (Catego	ory II)			
20	WA-002447-3	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:12/18/15 Months	\$13,585,000	\$13,585,000	\$13,585,000	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appl	icant Name:	Ilwaco c	ity of						Applic	ation Numb	er: WQC	C-2015-I	lwaco-00	052
Proje	ct Title: Sal	halee Sub	division Sewer	System Imp	provement	CWS	RF Project Ca	tegory: Sew	ver System Ro	ehabilitation	(Category I	IIB)		
22	WA 0023159	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:12/31/17 Months	\$2,199,280	\$1,658,437	\$1,384,227	\$0	\$0	\$0	\$137,105	\$137,105	20	2.4 %	
Appl	icant Name:	Skagit C	County - Planni	ng and Deve	lopment Serv	vices			Applic	ation Numb	er: WQC-	2015-S	kCoPD-0	0130
Proje	ct Title: Sk	agit Coun	ty Non-point R	Repair Fund a	ind Edison L	OSS G CWS	RF Project Ca	tegory: Ind	ividual/Dece	ntralized Sev	wage Treatn	nent (C	ategory V	/II-L)
23		N/A	Start: 07/01/14 End:07/01/17 Months	\$500,000	\$250,000	\$50,000	\$0	\$200,000	\$0	\$0	\$0	20	2.7%	

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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
Appl	icant Name:	-	2		1					ation Numbe		-2015-S	pokan-00)025
Proje	ect Title: Co	mbined S	ewer Overflow	y (CSO) Basin	n 33-2 Contro	l Facil CWSI	RF Project Ca	tegory: CSC	O Correction	(Category V)	1		T	
24	WA-002447-3	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/14 End: 07/01/18 Months	\$3,130,000	\$3,130,000	\$3,130,000	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appl	icant Name:	Lind tov	vn of						Applic	ation Numbe	er: WQ	C-2015	-Lind-001	.22
Proje	ect Title: Pro	otecting L	ind Coulee wit	h Innovative	and Neighb	orly St CWSI	RF Project Ca	tegory: Urb	an (Category	VII-D)			-	
25		N/A	Start: 07/01/14 End: 02/27/15 Months	\$22,013	\$7,337	\$7,337	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Appl	icant Name:	Spokane	e city of						Applic	ation Numbe	er: WQC	-2015-S	pokan-00	0030
Proje	ct Title: No	orth River	Combined Sev	ver Overflow	r (CSO) Proje	ects CWSI	RF Project Ca	tegory: CSC	O Correction	(Category V)				
28	WA-002447-3	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:07/01/17 Months	\$4,950,000	\$4,950,000	\$4,950,000	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appl	icant Name:	Spokane	e city of	L	L		I	L	Applic	ation Numbe	er: WQC	-2015-S	pokan-00)013
Proje	ct Title: De	sign Proj	ects for Combin	ned Sewer O	verflow (CSC)) 12 aı CWSI	RF Project Ca	tegory: CSC) Correction	(Category V)				
29	WA-002447-3	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:01/01/17 Months	\$3,225,000	\$3,225,000	\$3,225,000	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appl	icant Name:	Spokane	e city of						Applic	ation Numbe	er: WQC	-2015-S	pokan-00)037
Proje	ct Title: RP	WRF Soli	ds Recycle Pur	np Station		CWSI	RF Project Ca	tegory: Adv	anced Treatr	nent (Catego	ry II)			
30	WA-002447-3	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:01/01/19 Months	\$2,700,000	\$2,700,000	\$2,700,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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
Appl	icant Name:	Mukilte	o Water and W	astewater Di	strict				Applic	ation Numbe	er: WQC-2	2015-M	ukiWD-0)0056
Proje	ect Title: MV	WWD WV	VTF Design: Se	condary Cla	rifier, Splitte	r Box, CWSI	RF Project Ca	tegory: Sec	ondary Treat	ment (Catego	ory I)			
31	WA-002339-6	<u>BOD:</u> 25 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/14 End: 07/01/17 Months	\$825,000	\$825,000	\$825,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Appl	icant Name:	Samish	Water District						Applic	ation Numbe	er: WQC-	2015-Sa	amiWD-0	0076
Proje	ect Title: San	nish Wat	er District - Lak	ke Samish Pu	mp Station N	No. 4 R CWSI	RF Project Ca	tegory: Sew	ver System Ro	ehabilitation	(Category I	IIB)	T	
32		N/A	Start: 07/01/14 End:06/30/15 Months	\$835,593	\$835,593	\$835,593	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Appl	icant Name:	Spokane	e city of						Applic	ation Numbe	er: WQC	-2015-S	pokan-00)017
Proje	ect Title: No	rthwest S	pokane Wet W	eather Mitig	ation	CWSI	RF Project Ca	tegory: CSC	O Correction	(Category V)				
33	WA-002447-3	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:01/01/17 Months	\$3,325,000	\$3,325,000	\$3,325,000	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Appl	icant Name:	Oak Ha	rbor city of	L			ł		Applic	ation Numbe	er: WQC	-2015-C	akHar-00	0021
Proje	ect Title: Cit	y of Oak	Harbor Wastev	vater Treatm	ent Plant	CWSI	RF Project Ca	tegory: Sec	ondary Treat	ment (Catego	ory I)			
34	WA0020567	<u>BOD:</u> 25 mg/l <u>TSS:</u> 75 mg/l	Start: 07/01/14 End: 12/31/18 Months	\$8,260,000	\$8,260,000	\$6,460,000	\$0	\$0	\$0	\$1,800,000	\$0	20	2.7 %	
Appl	icant Name:	Lake Ste	evens Sewer Di	strict					Applic	ation Numbe	er: WQC	-2015-L	kStSD-00	0148
Proje		commissi	ion Former LSS	D WWTP Si	te: Phase 2A,	Biosol CWSI	RF Project Ca	tegory: Sec	ondary Treat	ment (Catego	ory I)			
36	WA-002089-3	<u>BOD:</u> 25 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/14 End: 12/16/15 Months	\$4,025,000	\$4,025,000	\$4,025,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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: Kitsap Public Health District Application Number: WQC-2015-KitPH Deleter Filler Filler Filler Filler Filler												(itPHD-0	0157		
Project Title: Regional Clean Water Revolving Loan Program							CWSRF Project Category: Individual/Decentralized Sewage Treatment (Category VII-L)								
37		N/A	Start: 07/01/14 End:06/30/17 Months	\$1,495,000	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$0	\$0	5	1.4%		
Applicant Name: Oak Harbor city of Application Number: WQC-2015-OakHar-00110													0110		
Proje	ct Title: Cit	y of Oak	Harbor Wastew	vater Outfall	Project	CWSI	RF Project Ca	tegory: Seco	ondary Treat	ment (Catego	ory I)	÷			
39	WA0020567	<u>BOD:</u> 25 mg/l <u>TSS:</u> 75 mg/l	Start: 07/01/14 End:12/31/18 Months	\$3,200,000	\$3,200,000	\$2,875,000	\$0	\$0	\$0	\$325,000	\$0	20	2.7%		
Applicant Name: West Richland city of - Public Works Department Application Number: WQC-2015-WeRiPW-00061											0061				
Proje	ct Title: Bio	osolids Pr	ocessing Facilit	y		CWSRF Project Category: Secondary Treatment (Category I)									
41	WA0051063	<u>BOD:</u> 3 mg/l <u>TSS:</u> 5 mg/l	Start: 07/01/14 End:07/01/19 Months	\$915,000	\$915,000	\$200,000	\$0	\$715,000	\$0	\$0	\$0	20	2.7%		
Applicant Name: Toppenish city of - Public Works Department Application Number: WQC-2015-Televenance										oppen-00)146				
Proje	ct Title: En	gineering	Evaluation/Ge	neral Sewer	Plan	CWSRF Project Category: Sewer System Rehabilitation (Category IIIB)									
47	WA0026123	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End:12/01/16 Months	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$75,000	\$75,000	20	2.7%		
Applicant Name: Aberdeen city of - Public Works Application Number: WQC-2015-AberPW-00015											0015				
Project Title: City of Aberdeen WWTP outfall replacement CWSRF Project								tegory: Seco	ondary Treat	ment (Catego	ory I)				
49	WA0037192	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End: 12/31/15 Months	\$1,919,000	\$1,919,000	\$1,751,000	\$0	\$0	\$0	\$84,000	\$84,000	20	2.7%		

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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		
Appl													WQC-2015-Spokan-00036			
Project Title: Riverside Park Water Reclamation Facility (RPWRF) Const CWSRF Project Category: Advanced Treatment (Category II)																
50	WA-002447-3	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End: 06/01/17 Months	\$5,525,000	\$5,525,000	\$5,525,000	\$0	\$0	\$0	\$0	\$0	20	2.7 %			
Appl	Applicant Name: Port Gamble S'Klallam Indian Tribe Application Num										er: WQC	-2015-P	oGaIT-00	065		
Proje	ect Title: Sev	wer Lift S	tation and Fore	e Main from	RGF to MBI	R WWI CWSI	RF Project Ca	tegory: New	v Interceptors	s (Category I	VB)					
51		N/A	Start: 07/01/14 End: 07/15/19 Months	\$1,680,000	\$1,680,000	\$1,355,000	\$0	\$0	\$0	\$325,000	\$0	20	2.7%			
Appl	Applicant Name: Sequim city of - Public Works Department Application Number: WQC-2015-SequPW-00131												0131			
Proje	ect Title: Cit	y of Sequ	im Water Reus	e Facility Ae	robic Digest	er Aera CWSI	RF Project Ca	tegory: Sec	ondary Treat	ment (Catego	ory I)					
56	WA0022349	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End: 02/01/18 Months	\$720,000	\$720,000	\$85,000	\$0	\$635,000	\$0	\$0	\$0	5	1.4%			
Appl	icant Name:	Soap La	ke city of						Applic	ation Numbe	er: WQC	-2015-5	oaLak-00	020		
Proje	ect Title: Sev	wer Capit	al Improvemer	nts Plan		CWSI	RF Project Ca	tegory: Sew	ver System Re	ehabilitation	(Category I	IIB)				
59	SWD Permit ST-5282	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End: 07/01/19 Months	\$75,000	\$51,000	\$0	\$0	\$0	\$0	\$25,500	\$25,500	5	1.4%			
Appl	Applicant Name: Spokane city of Application Number: WQC-2015-Spokan-00038												038			
Proje	ect Title: Riv	verside Pa	ark Water Recla	mation Facil	ity (RPWRF)	Diges CWSI	RF Project Ca	tegory: Adv	anced Treatr	nent (Catego	ry II)					
60	WA-002447-3	<u>BOD:</u> 30 mg/1 <u>TSS:</u> 30 mg/1	Start: 07/01/14 End: 09/01/18 Months	\$16,550,000	\$15,203,822	\$15,203,822	\$0	\$0	\$0	\$0	\$0	20	2.7 %			

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Offered	Standard Loan Offered	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
Appli	icant Name:	Sprague	city of						Applic	ation Numb	er: WQC	-2015-5	pragu-00	127
Proje	ct Title: G	eneral Sew	ver Plan			CWSI	RF Project Ca	tegory: Sew	ver System Ro	ehabilitation	(Category I	IIB)		
61	ST0005383	<u>BOD:</u> 1 mg/l <u>TSS:</u> 1 mg/l	Start: 07/01/14 End: 12/31/15 Months	\$56,890	\$32,890	\$0	\$0	\$0	\$0	\$16,445	\$16,445	5	1.4%	
Applicant Name:Port Gamble S'Klallam Indian TribeApplication Number:WQC-2015-PoGaIT-00062)062		
Proje	ct Title: Po	ort Gamble	e S'Klallam Tri	be Membran	e BioReactor	WWT CWS	RF Project Ca	tegory: Adv	anced Treatr	nent (Catego	ory II)	1	1	
66		N/A	Start: 07/01/14 End:07/01/19 Months	\$1,471,350	\$1,471,350	\$0	\$0	\$0	\$0	\$1,471,350	\$0	20	2.7%	
Applicant Name: Concrete town of Application Number: WQC-2015-Concre-0017										170				
Proje	ct Title: 20	14 Town o	of Concrete Con	nprehensive	Sewer and W	WF PI CWSI	RF Project Ca	tegory: Sew	ver System Ro	ehabilitation	(Category I	IIB)		
67	WA0020851	BOD: 30 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/14 End: 12/31/15 Months	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$50,000	\$50,000	20	2.7 %	
Applicant Name: Yelm city of - Public Works Department Applica								ation Numb	er: WQC-	2015-Y	elmPW-0	0040		
Proje	ct Title: Ci	ity of Yelm	Stormwater C	Comprehensiv	ve Plan	CWSI	RF Project Ca	tegory: Stor	m Sewers (C	ategory VI)			1	
69		N/A	Start: 07/01/14 End: 12/31/15 Months	\$100,000	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	20	2.7 %	
Applicant Name: Ephrata city of - Public Works Department Application Number: WQC-2015-EphrPW-00095											0095			
Proje	ct Title: Ci	ity of Ephr	ata General Se	wer Plan/Wa	stewater Faci	ility Pl CWSI	RF Project Ca	tegory: Sew	ver System Ro	ehabilitation	(Category I	IIB)		
70	ST 8031	<u>BOD:</u> 10 mg/l <u>TSS:</u> 15 mg/l	Start: 07/01/14 End: 10/01/15 Months	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$60,000	\$60,000	5	1.4%	
			Totals:	\$208,739,775	\$180,000,001	\$165,901,054	\$0	\$7,225,979	\$766,117	\$5,014,100	\$1,092,750			

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Appendix 1b: List of Projects Offered Centennial Program Funding

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

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Rank	Hardship Eligibility	County	Grant Funds Requested/Eligible	;	Centennial Funding Of		ered	Footnotes
Appli	cant Name:	Deer Park city of				Application Number:	WQC-2015-DeePar	-00011
Proj	ject Title:	Wastewater Storage Lago	ons #1, #2 and #3 Construction Upgrade Pr	oject Type:	Wastewater Facility			
1	Hardship	ip SPOKANE \$0				\$5,000,000		
Appli	Applicant Name: Morton city of				Application Number:	WQC-2015-Mortor	-00053	
Proj	ject Title:	Morton Collection System	Improvements Pr	oject Type:	Wastewater	Facility	Step 4: Design &	Construction
2	Hardship	LEWIS	\$0			\$394,962		
Appli	Applicant Name: Vera Water and Power					Application Number:	WQC-2015-VeraW	P-00113
Proj	Project Title: Sun Acres LOSS Decommission/Spokane County System Connectid Project Type:			Wastewater	Facility			
3	Hardship	SPOKANE \$0		\$559,019				
Appli	Applicant Name: Sacheen Lake Water and Sewer District				Application Number:	WQC-2015-SacWS	D-00073	
Proj	ject Title:	Sacheen Lake Wastewater	Collection and Treatment Project Pr	oject Type:	Wastewater Facility			
4	Hardship	PEND OREILLE	\$0			\$5,000,000		
Appli	cant Name:	Shelton city of - Public Wo	orks Department			Application Number:	WQC-2015-ShelPW	-00077
Proj	ject Title:	City of Shelton Basin 3 Se	wer Rehabilitation Project Pr	oject Type:	Wastewater	Facility		
5	Hardship	MASON	\$0			\$1,875,298		
Appli	cant Name:	Chehalis city of - Public Works Department				Application Number:	WQC-2015-ChehP	W-00007
Project Title: Chehalis Basin 1022 I&		Chehalis Basin 1022 I&I F			Wastewater	Facility	Step 4: Design &	Construction
8	Hardship	LEWIS \$0 \$301,850						
Appli	cant Name:	Nisqually Indian Tribe				Application Number:	WQC-2015-NisqIT	-00051
Proj	ject Title:	Ohop Phase III Riparian I	Revegetation Project Pr	oject Type:	Nonpoint So	urce Activity		
9		PIERCE	\$59,768			\$59,768		

Rank	Hardship Eligibility	County	Grant Funds Requested/Eligible		Centennial Funding Off	Footnotes	
Appli	cant Name:	Snohomish County - Publi	c Works Department		Application Number:	WQC-2015-SnCoPW-00183	
Proj	ject Title:	Snohomish County Clean	Water Loan and Grant Program Pr	oject Type:	On-Site Septic System		
16		SNOHOMISH	\$292,659		\$292,659		
Appli	Applicant Name: Grays Harbor County - Public Services Department			Application Number:	WQC-2015-GHCoPS-00058		
Proj	ject Title:	Illahee/Oyehut Sewer Coll	ection System Pr	oject Type:	Wastewater Facility	Step 4: Design & Construction	
19	Hardship	GRAYS HARBOR	\$0		\$2,199,629		
Appli	cant Name:	Ilwaco city of			Application Number:	WQC-2015-Ilwaco-00052	
Proj	ject Title:	Sahalee Subdivision Sewer	r System Improvement Pr	oject Type:	Wastewater Facility	Step 4: Design & Construction	
22	Hardship	PACIFIC \$0 \$540,843					
Appli	cant Name:	Skagit County - Planning	and Development Services		Application Number:	WQC-2015-SkCoPD-00130	
Proj	ject Title:	Skagit County Non-point	Repair Fund and Edison LOSS Green Up Pr	oject Type:	On-Site Septic System		
23		SKAGIT	\$250,000		\$250,000		
Appli	cant Name:	Lind town of			Application Number:	WQC-2015-Lind-00122	
Proj	ject Title:	Protecting Lind Coulee wi	th Innovative and Neighborly Stormwate Pr	oject Type:	Stormwater Activity		
25		ADAMS	\$22,013		\$22,013		
Appli	cant Name:	Island County - Public He	alth Department		Application Number:	WQC-2015-IsCoPH*-00070	
Project Title: On-Site Sewage System Financial Assistance Program Project		oject Type:	On-Site Septic System				
26	ISLAND \$500,000			\$500,000			
Appli	cant Name:	Skagit County - Public Wo	orks Department		Application Number:	WQC-2015-SkCoPW-00034	
Proj	ject Title:	Trumpeter Creek Riparia	n and Channel Restoration Pr	oject Type:	Nonpoint Source Activity		
27		SKAGIT	\$248,663		\$248,663		

Rank	Hardship Eligibility	County	Grant Funds Requested/Elig	țible	Centennial Funding Off	fered Footnotes
Appli	Applicant Name: Poulsbo city of - Public Works Department				Application Number:	WQC-2015-PoulPW-00138
Proj	ect Title:	City of Poulsbo TMDL Im	plementation Plan	Project Type:	Nonpoint Source Activity	
35		KITSAP \$198,700			\$198,700	
Appli	cant Name:	Kitsap Public Health Distr	rict		Application Number:	WQC-2015-KitPHD-00157
Proj	ect Title:	Regional Clean Water Rev	volving Loan Program	Project Type:	On-Site Septic System	
37		Kitsap	\$495,000		\$495,000	
Appli	cant Name:	Palouse Rock Lake Conservation District			Application Number:	WQC-2015-PaRoCD-00103
Proj	ect Title:	Rock Lake and Palouse B	MP Direct Seed Partnership	Project Type:	Nonpoint Source Activity	
38		WHITMAN	\$320,250		\$320,250	
Appli	cant Name:	Jefferson County Public H	lealth		Application Number:	WQC-2015-JeffCPH-00195
Proj	ect Title:	Hood Canal Priority Basin	15	Project Type:	Nonpoint Source Activity	
43		JEFFERSON	\$307,948		\$307,948	
Appli	cant Name:	Sequim city of - Public Wo	orks Department		Application Number:	WQC-2015-SequPW-00008
Proj	ect Title:	STORMWATER AS A RI	ESOURCE: Sequim Stormwater Manag	e Project Type:	Stormwater Activity	
46		CLALLAM	\$249,964		\$249,964	
Appli	cant Name:	Leavenworth city of - Public Works			Application Number:	WQC-2015-LeavPW-00029
Proj	ect Title:	Leavenworth Regional Sto	orm Water Quality Management Plan	Project Type:	Nonpoint Source Activity	
52		CHELAN	\$150,000		\$150,000	
Appli	cant Name:	Okanogan Conservation D	District		Application Number:	WQC-2015-OkanCD-00009
Proj	ect Title:	Okanogan Water Quality	BMPs Project	Project Type:	Nonpoint Source Activity	
53		OKANOGAN	\$248,019		\$248,019	

Rank	Hardship Eligibility	County	Grant Funds Requested/Eligi	ble	Centennial Funding Of		ered	Footnotes
Appli	cant Name:	Lummi Indian Business Council				Application Number:	WQC-2015-LIBC-0	0098
Proj	ject Title:	Smuggler's Slough Restor	Smuggler's Slough Restoration Project Project Type:			urce Activity		
58		WHATCOM	\$305,292		\$305,292			
Appli	cant Name:	Kitsap Public Health Distr	rict			Application Number:	WQC-2015-KitPHD	0-00012
Proj	ject Title:	Directed PIC for Burley an	nd Lofall Creek Watersheds	Project Type:	Nonpoint So	urce Activity		
63		KITSAP	\$317,105			\$317,105		
Appli	cant Name:	Benton Conservation Dist	rict			Application Number:	WQC-2015-BentCD	-00102
Proj	ject Title:	Groundwater Nitrate Cha	racterization, Monitoring and Stakehold	Project Type: Nonpoint Se		urce Activity		
64		BENTON	\$250,000		\$250,000		50,000	
Appli	cant Name:	Lewis County Conservation District				Application Number:	WQC-2015-LeCoCl	D-00024
Proj	ject Title:	Upper Chehalis Ag-polluti	on Reduction Education	Project Type:	Nonpoint Source Activity			
65		LEWIS	\$103,650			\$103,650		
Appli	cant Name:	Cowlitz County - Health and Human Services Department				Application Number:	WQC-2015-CwCoH	IH-00129
Proj	ject Title:	Water Quality Testing & I	Improvement at Two Cowlitz County La	Project Type:	Nonpoint So	urce Activity		
68		COWLITZ	\$107,271			\$107,271		
Appli	cant Name:	Yelm city of - Public Work	ks Department			Application Number:	WQC-2015-YelmPV	V-00040
Proj	ject Title:	City of Yelm Stormwater	Comprehensive Plan	Project Type:	Stormwater	Activity		
69		THURSTON	\$100,000	\$75,000		\$75,000		
Appli	cant Name:	Lower Columbia Fish Rec	overy Board			Application Number:	WQC-2015-LCFRB	-00132
Project Title:		Lower Columbia Water Quality and Habitat Status and Trends M Project Type:			Stormwater	Activity		
71		CLARK	\$428,000			\$428,000		
		Totals:	\$4,954,301			\$20,800,902		

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

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

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Rank		County	Grant Funds Requested		Section 319 Funding	Offered Footnotes
Applicar	t Name:	Lower Columbia Estuary Partnership			Application Number:	WQC-2015-LCEP-00086
Project	Title:	East Fork Lewis River La Center Bottoms R	iparian Restoration P1 Project Ty	be:	Nonpoint Source Activity	
21		CLARK	\$249,070		\$249,070	
Applicar	t Name:	Mid-Columbia Fisheries Enhancement Grou	ıp.		Application Number:	WQC-2015-MCFEG-00072
Project	Title:	Ellensburg Area Riparian Enhancement	Project Ty	be:	Nonpoint Source Activity	
40		KITTITAS	\$142,217		\$142,217	
Applicar	t Name:	Sound Salmon Solutions			Application Number:	WQC-2015-SoSaSo-00045
Project	Title:	Lower Mainstem Stillaguamish Restoration	Project Ty	be:	Nonpoint Source Activity	
42		SNOHOMISH	\$109,465		\$109,465	
Applicar	t Name:	Sound Salmon Solutions			Application Number:	WQC-2015-SoSaSo-00043
Project	Title:	Stillwater Natural Area Restoration	Project Ty	be:	Nonpoint Source Activity	
44		KING	\$122,730		\$122,730	
Applicar	t Name:	Methow Salmon Recovery Foundation			Application Number:	WQC-2015-MSRF-00104
Project	Title:	Methow Water Quality Restoration and Mo	nitoring Project Project Ty	be:	Nonpoint Source Activity	
45		OKANOGAN	\$246,000		\$246,000	
Applicar	t Name:	Adopt A Stream Foundation			Application Number:	WQC-2015-Adopta-00117
Project	Title:	Northpointe Park Riparian Enhancement Pr	oject Project Ty	be:	Nonpoint Source Activity	
48		SNOHOMISH	\$160,015		\$160,015	
Applicar	Applicant Name: American Farmland Trust			Application Number:	WQC-2015-AmFaTr-00153	
Project	Title:	Farmers for Clean Water	Project Ty	be:	Nonpoint Source Activity	
54		KING	\$217,500		\$217,500	

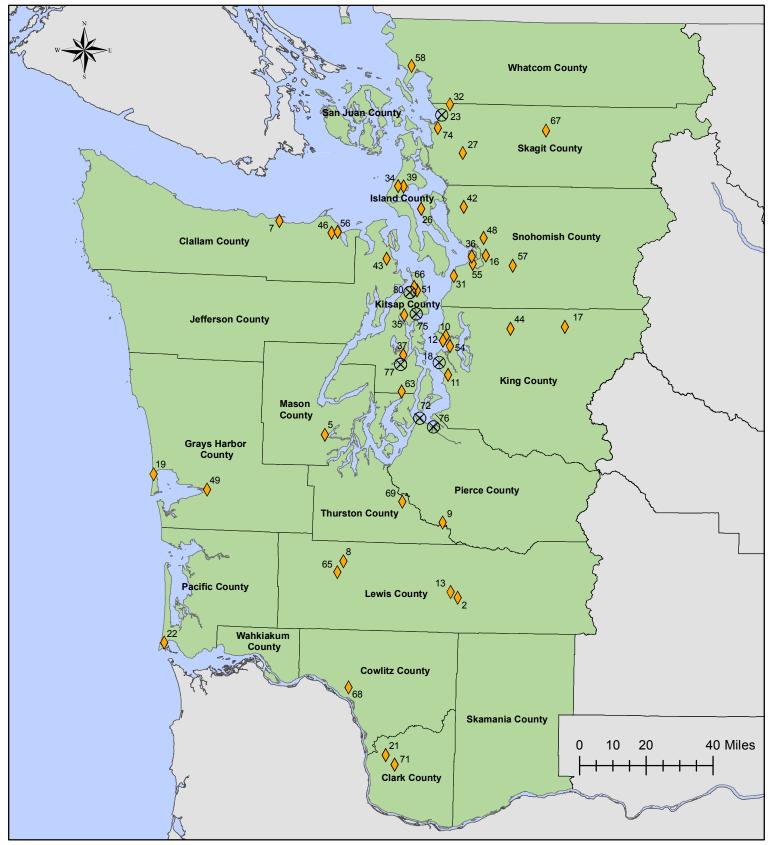
Rank		County	Grant Funds Requested		Section 319 Funding Offered		Footnotes	
Applican	nt Name:	Adopt A Stream Foundation				Application Number:	WQC-2015-Adopta	-00116
Project Title: Catherine Creek Riparain Buffer Enhancement Project Type: Nonpoint Sour					onpoint Source Activity			
55		SNOHOMISH	\$196,89	4		\$196,894		
Applicant Name: Adopt A Stream Foundation			Application Number:	WQC-2015-Adopta	-00115			
Project	t Title:	Sorgenfrei Creek Riparian Restoratio	n	Project Type:	No	onpoint Source Activity		
57		SNOHOMISH	\$86,57	9		\$86,579		
Applican	nt Name:	The Lands Council				Application Number:	WQC-2015-TLC-00	0125
Project	t Title:	Riparian Restoration in the Little Spo	kane River Watershed	Project Type:	No	onpoint Source Activity		
62	62 SPOKANE		\$127,500		\$74,430			
Totals:		\$1,657,97	0		\$1,604,900			

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 2015 Final Water Quality Funding Offer List and Intended Use Plan

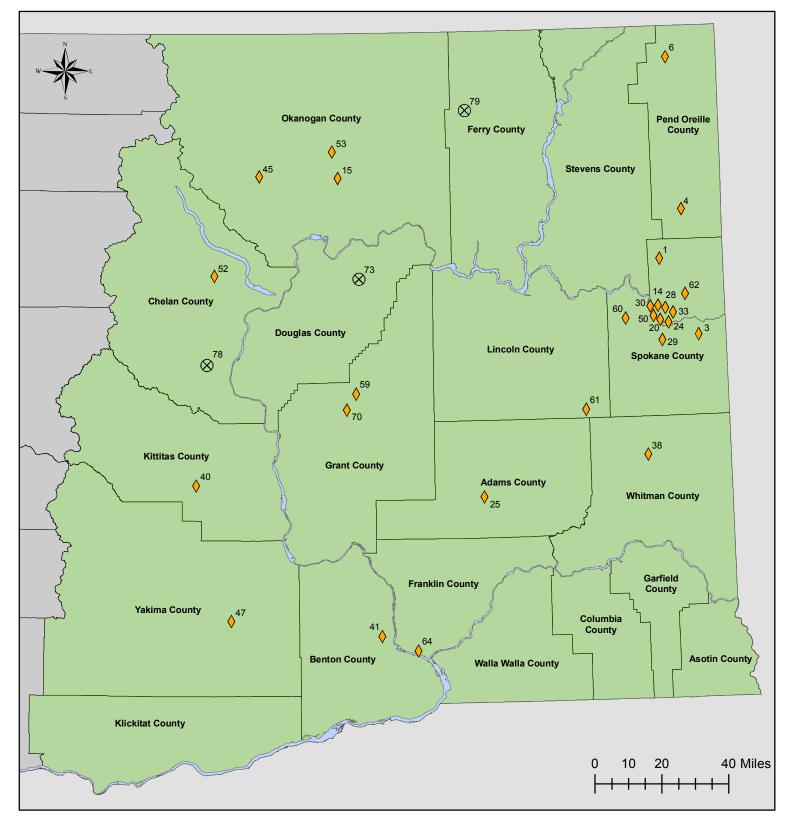
Western Washington Water Quality Projects



- Funded Projects
- ⊗ Unfunded Projects
- 12 Project Identified By its Rank Number

State Fiscal Year 2015 Final Water Quality Funding Offer List and Intended Use Plan

Eastern Washington Water Quality Projects



- Funded Projects
- ⊗ Unfunded Projects
- 12 Project Identified By its Rank Number

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Appendix 3: Revolving Fund Estimated Schedule of Binding Commitments

Appendix 3 lists all of the projects offered funding through the Revolving Fund in ranked order and the scheduled binding commitment date. Providing this information is a requirement of the Capitalization Grant.

Rank	Applicant	Project Title	Total Revolving Fund Loan Offered	Scheduled Binding Commitment
1	Deer Park, City of	Wastewater Storage Lagoons #1, #2 and #3 Construction Upgrade	\$5,693,570	12/31/2014
2	Morton, City of	Morton Collection System Improvements	\$767,938	9/30/2014
3	Vera Water and Power	Sun Acres LOSS Decommission/Spokane County System Connection	\$186,340	8/31/2014
4	Sacheen Lake Water and Sewer District	Sacheen Lake Wastewater Collection and Treatment Project	\$6,000,000	12/31/2014
5	Shelton, City of - Public Works Department	City of Shelton Basin 3 Sewer Rehabilitation Project	\$4,471,782	11/30/2014
6	Metaline Falls, Town of	Sullivan Creek Protection Project: Metaline Falls Wastewater Upgrades	\$246,920	8/31/2014
7	Port Angeles, City of - Public Works	Port Angeles CSO Phase 2	\$12,000,000	1/31/2015
8	Chehalis, City of - Public Works Department	Chehalis Basin 1022 I&I Rehabilitation Project	\$1,108,150	10/31/2014
10	King County - Natural Resources and Parks Department	Fremont Siphon Replacement (Construction Phase)	\$29,459,059	1/31/2015
11	King County - Natural Resources and Parks Department	Barton CSO Beach Project (Construction Phase)	\$8,559,416	12/31/2014
12	King County - Natural Resources and Parks Department	South Magnolia CSO (Construction Phase)	\$26,449,931	1/31/2015
13	Morton, City of	Morton Wastewater Treatment System Improvements	\$783,000	9/30/2014
14	Spokane, City of	Combined Sewer Overflow (CSO) Basin 6 Control Facility	\$610,000	9/30/2014
15	Okanogan, City of	Wastewater Treatment Facility Headworks Improvements	\$660,000	9/30/2014
16	Snohomish County - Public Works Department	Snohomish County Clean Water Loan and Grant Program	\$298,500	9/30/2014
17	King County - Natural Resources and Parks Department	North Beach CSO (Construction Phase)	\$3,031,594	10/31/2014
19	Grays Harbor County - Public Services Department	Illahee/Oyehut Sewer Collection System	\$784,371	10/31/2014
20	Spokane, City of	RPWRF Tertiary Treatment	\$13,585,000	1/31/2015
22	Ilwaco, City of	Sahalee Subdivision Sewer System Improvement	\$1,658,437	10/31/2014
23	Skagit County - Planning and Development Services	Skagit County Non-point Repair Fund and Edison LOSS Green Upgrades	\$250,000	9/30/2014
24	Spokane, City of	Combined Sewer Overflow (CSO) Basin 33-2 Control Facility	\$3,130,000	11/30/2014

Rank	Applicant	Project Title	Total Revolving Fund Loan Offered	Scheduled Binding Commitment
25	Lind, Town of	Protecting Lind Coulee with Innovative and Neighborly Stormwater Solutions	\$7,337	8/31/2014
28	Spokane, City of	North River Combined Sewer Overflow (CSO) Projects	\$4,950,000	11/30/2014
29	Spokane, City of	Design Projects for Combined Sewer Overflow (CSO) 12 and CSO 33-1	\$3,225,000	11/30/2014
30	Spokane, City of	RPWRF Solids Recycle Pump Station	\$2,700,000	11/30/2014
31	Mukilteo Water and Wastewater District	MWWD WWTF Design: Secondary Clarifier, Splitter Box, Aerobic Digester	\$825,000	9/30/2014
32	Samish Water District	Samish Water District - Lake Samish Pump Station No. 4 Rebuild	\$835,593	9/30/2014
33	Spokane, City of	Northwest Spokane Wet Weather Mitigation	\$3,325,000	11/30/2014
34	Oak Harbor, City of	City of Oak Harbor Wastewater Treatment Plant	\$8,260,000	12/31/2014
36	Lake Stevens Sewer District	Decommission Former LSSD WWTP Site: Phase 2A, Biosolids Removal	\$4,025,000	11/30/2014
37	Kitsap Public Health District Regional Clean Water Revolving Loan Program		\$1,000,000	10/31/2014
39	Oak Harbor, City of	City of Oak Harbor Wastewater Outfall Project	\$3,200,000	11/30/2014
41	West Richland, City of - Public Works Department	Biosolids Processing Facility	\$915,000	9/30/2014
57	Toppenish, City of - Public Works Department	Engineering Evaluation/General Sewer Plan	\$150,000	8/31/2014
59	Aberdeen, City of - Public Works	City of Aberdeen WWTP outfall replacement	\$1,919,000	10/31/2014
50	Spokane, City of	Riverside Park Water Reclamation Facility (RPWRF) Construction Projects	\$5,525,000	12/31/2014
51	Port Gamble S'Klallam Indian Tribe	Sewer Lift Station and Force Main from RGF to MBR WWTP Site: Design & Const	\$1,680,000	10/31/2014
56	Sequim, City of - Public Works Department	City of Sequim Water Reuse Facility Aerobic Digester Aeration Improvements	\$720,000	9/30/2014
59	Soap Lake, City of	Sewer Capital Improvements Plan	\$51,000	8/31/2014
60	Spokane, City of	Riverside Park Water Reclamation Facility (RPWRF) Digester	\$15,203,822	1/31/2015
61	Sprague, City of	General Sewer Plan	\$32,890	8/31/2014
66	Port Gamble S'Klallam Indian Tribe	Port Gamble S'Klallam Tribe Membrane BioReactor WWTP (MBR) Design	\$1,471,350	10/31/2014
67	Concrete, Town of	te, Town of Concrete Comprehensive Sewer and WWF Plan Update		8/31/2014
69	Yelm, City of - Public Works Department	City of Yelm Stormwater Comprehensive Plan	\$25,000	8/31/2014
70	Ephrata, City of - Public Works Department	City of Ephrata General Sewer Plan/Wastewater Facility Plan	\$120,000	8/31/2014
Total			\$180,000,000	

Appendix 4: Response to Public Comments on Draft List

Ecology accepted written comments on the Draft List from February 14, 2014, through March 24, 2014. Ecology also held a public meeting on March 7, 2014, to seek input on the Draft List.

Ecology received at total of 14 written comments during the public comment period. Thirteen of the comments were on project WQC-2015-SacWSD-00073. The commenter's name, affiliation (if any), their comments, and Ecology's response to the thirteen commenters is provided after Comment 13. The other comment was on project WQC-2015-OakHar-00110.

Public comments

Comment 1: Sheila Pearman, Sacheen Lake Water & Sewer District

Thank you so very much for the fabulous news. This project has been such a long time in coming. I know many at DOE have helped us along the way and that help is greatly appreciated.

Comment 2: Karen A. White

I want to thank you and the DOE for generously funding the sewer project at Sacheen Lake. Our Water and Sewer Commissioners, their predecessors, and concerned lake residents have worked tirelessly for years to improve water quality and maintain the integrity of the lake I call home. Thank you for hearing our voices and recognizing our needs.

Comment 3: Dan White.

We are thrilled to hear the recent news regarding the funding of a sewer system for Sacheen Lake. As a ten year resident, we have worked diligently to accomplish this.

All of us have water wells and rely on our aquifer to provide safe, clean drinking water. Knowing our ground water will not be contaminated by failing septic tanks and the use of privies, will be very comforting.

Thank you for your help

Comment 4: Albert Pool

Mr. Thompson I am 100% in favor of the proposed Sacheen Sewer project

Comment 5: Cathy Retterer

I would like to thank the Department of Ecology for selecting the Sacheen Lake sewer project to receive both loans and grants. The Sacheen Lake Sewer Board needs to build a sewer system for the Lake so that water quality will improve. Many homeowners do not have appropriate systems, so these funds will permit the Board to continue with the project that was voted favorably by the citizens of the Lake community.

Thank you again for your support.

Comment 6: Glenna and John Pargman

As a full time resident of Sacheen Lake, I personally cannot thank you enough for choosing to help our lake. As you know the water quality is rather poor and growing worse. What a delight to know that within a few years we will be able to swim and play in the lake without fear of contaminates.

Again a "Big Thank You" to you and your department for you support on this very important project.

Comment 7: Jeanne Holman

Thanks for putting Sacheen lake on the draft list. It is so important to keep our lakes clean. Without your help nothing could be done. Thanks.

Comment 8: Donald J. Hill

I would like to express my appreciation for Ecology's support of the sewer project proposed for Sacheen Lake. My wife and I and a good many of our friends and neighbors were delighted to learn of the high priority of the project on the Draft List, and potential financial support in the form of grant and loan that are proposed.

My parents moved the family here to Sacheen Lake when I was just seven years old, and my wife and I have now moved back and are building our retirement home here. In the 57 years since I first set eyes on this special place, I have seen firsthand the steady degradation of the lake as a result of population pressure, development, and ineffective/non-functioning septic systems. Even so, the costly sewer project has been a contentious and divisive issue here in the Sacheen Lake community. As the current president of the Sacheen Lake Association (formed in the early 50's as the Sacheen Betterment Association), I have watched closely to ascertain the majority view, and as the LID vote indicates, the large majority of our population support the project and are willing to commit to the ongoing cost to operate and maintain the system. With the financial assistance proposed to help with the capital cost of the project, we can at last have hope that this beautiful lake can be protected, and remain a healthy ecosystem for generations to come.

Thank you in advance for helping make this possible.

Comment 9: Marguerite Beyersdorf

Thank you for the Progress Report on Sacheen Lake Water & Sewer District.

We purchased our lake front property in 1946 where we enjoyed about 4 feet of sandy beach while the children were small.

Fish and Wildlife put in a dam which reduced the outflow and the amount of beach available to enjoy.

Then Fertile Valley Road was put in with no adequate attempt to alleviate outflow. Then the beavers came and built their homes (dams). The high water has done severe damage to the lake shore.

I have watched the quality of the lake erode these many years. How much the need for restoration has been collected, and your rating of "severe" need is proper.

In closing, I wish to give credit to our active, dedicated, advocate, historian and selfless individual responsible for the good new from your department, Sheila Pearman.

Comment 10: Sheila & Perry Pearman

We would like to thank the Department of Ecology for its selection of the Sacheen Lake Water & Sewer District's sewer collection and treatment system for funding. This project was long ago recommended and is greatly needed. With fewer than half of the homes on Sacheen having any documented septic system, this project will greatly help to protect the water quality of Sacheen Lake and those who live and recreate here.

Comment 11: Sewer Sacheen Committee Members (see signatories below)

The Sacheen lake Sewer project has been in the works for over twenty years and the current opportunity to acquire Department of Ecology funding feels like frosting on the cake, so to speak.

The current and past Board of Commissioners has worked hard and long to see this come to fruition, never giving up. Their diligence is appreciated by most in the community and they are supported by the majority. Many appreciate not only the need for sewer today, but also the ability to improve current properties on the shoreline that may not otherwise be allowed.

A few years ago a grass roots committee of full time residents, Sewer Sacheen, was formed to promote the project and to provide timely information to people who only use the lake for recreation. Our goal was to educate on a one-to-one level with our neighbors, providing accurate information and dispelling the misinformation that generates with this type of project.

Now, on behalf of the group and as individuals, we want DOE to know that we wholeheartedly support the CONTINUED effort, direction, and this project application within DOE. It is a unique opportunity for us to ensure the water quality here at Sacheen lake remains good and protects it for future generations.

Sewer Sacheen Committee Members

Sam & Jo Elsom, by proxy

Maury & Nancy Cain, by proxy

Comment 12: Diane Wear, Former Pend Oreille County Commissioner, District 1

This note is to support of the Sacheen Lake Water and Sewer District's sewer project. It is a long time coming and the excitement at the prospect of actually moving forward after more than twenty years of planning and meetings is evident. The lake itself will benefit many future generations of recreation of all sorts because it will have healthy water. This is an incredible opportunity that is recognized by the majority of property owners and supported by them, as well.

As a former county commissioner, I recognize the value of such infrastructure to the properties and to the lake. I also own property on Sacheen and am excited to do my part in maintaining a healthy ecosystem here and downstream, too. This project does much to advance future water quality. Sacheen has been diligent in attacking Eurasian Milfoil and now, after a very long campaign, can take pride in the fact that we have the ability to move forward on a second project.

Thank you for your consideration,

Comment 13: Mike and Debbie Kanyer

We want to thank the Department of Ecology for including the Sacheen Sewer & Water project for consideration of its proposed funding. As homeowners, ratepayers, and taxpayers of the Sacheen Lake Sewer & Water District, we feel it is necessary to comment on the proposed loan and/or grant from Washington State Department of Ecology.

In reviewing their application, we are concerned with the lack of any hard scientific data or statistics to justify the need for a sewer. In order to justify the expenditure of \$12.4 million (previous low bids) and the loan/grant of \$11 million from Washington State Dept of Ecology taxpayer supported dollars, the high rating should be justified by showing measured or documented contaminants somewhere in their application. Instead, the District uses ambiguous language more than 25 times to include words: likely (used 6 times), perhaps, mostly, feared, primarily, have potential to contaminate, or worse, help improve, potential sources, anticipated, greatly lessened, easily assumed, plethora of contaminating, an almost direct conduit, which could be a result of, suspect, appears to be an obvious, many of, If, would like, appear to have, perhaps, very likely, etc.

We believe that documentation of Lake water quality should be shown. Since the District has acknowledged collecting data for several years, it should be relatively easy to provide that backup information. It then could demonstrate success/failure of the implementation based on a comparison of post-construction water quality numbers. There is no need to monitor drinking water quality of wells, but documentation of Lake water quality will be easily measurable. To our knowledge, no drinking water failures have been documented, so improvements do not need to be demonstrated.

The District has never released their water quality testing results. Wouldn't you think that if any hard data demonstrating water quality concerns existed, it would be brought forward in this application and also to the residents? Using 19 year old studies showing the possibility of future water degradation is questionable at best. Recent water quality test results demonstrating water quality is essential, in our minds, to support the proposed need and expenditures.

Sacheen Lake is getting a reputation of being a dirty lake without the empirical data to back that up. By trying to justify the sewer project, citing water quality issues, it can be said that the

District has hurt property values. Most properties for sale have few or no inquiries and those being sold are for far less than their assessed values. As stated on their application, "the Little Spokane MET bacteria standards, so a reduction in bacteria or an increase in dissolved oxygen is NOT needed below Sacheen Lake." "It has a classification as a eutrophic lake." Any "sink" of pollutants in Sacheen would have been collected and demonstrated by divers employed by the Sewer District. Any evidence of these issues are not shown in this application.

It should also be pointed out that the primary reason for reconfiguring the scope of project was to overcome the objections of too large a percentage of lots within the boundaries of LID#2, not because the areas omitted were problematic for service. The LID failed because of the objections within the boundary of the LID. Please see the attached map showing the areas not covered by the proposed sewer. Secondary lots are at a higher land elevation and could, with little cost, have been included in the project. The design ERU's were reduced from 425 to 316. The statements that contend that "these areas will be included in future phases" could be problematic and "any estimate of the area contributing 10% of the contamination potential because they include mostly secondary lots", also is questionable.

We agree that some of the opposition appears to be related to cost. Certainly, many of the objections relate to those who have complied with the law, been proactive and caring for the Lake at its' environs. These property owners feel they are being penalized for complying with the requirements while others have overbuilt, taxing their facilities.

The cited recent election resulted in 72% support for District activities (M&O) that included lake water level and milfoil concerns. It had nothing to do with voting for the sewer project approval. Lake levels have risen over a foot in recent years and are contributing to the biomass and nutrient loading of the Lake. Water levels have been taken on by the District but they typically reduce the water elevation to historic lake levels for only a few days at the height of summer boat traffic.

As stated in the application, "Even with maximum grant/forgivable loan and low interest loan from Ecology, the cost per residence will still likely be roughly \$140 per month per residence." Since this project is an LID, it was represented at a cost per lot of \$16,900 per ERU. This was originally shown by the District as an equivalent cost of \$70.00-\$80.00 per month. Going forward with a monthly cost of \$140, double the monthly cost presented to get LID approval, many will be shocked by this bill.

Also as stated in the application, "Many of the residents are retired on fixed incomes and cannot afford the projected assessment rates without grant assistance." Related to that, there are concerns regarding the current \$8.5M Public Works Trust Loan that has been partially used. It is stated that "The District would like to close out the Public Works loan as a preconstruction loan and use Ecology funds to complete the construction of the project." Andy Tom recommended, and the Sewer Board agreed, at the March 2014 Sewer Board meeting that they would not close out the PWTF amount. This would allow those funds to continue to be available. If these funds were to be used in conjunction with the Ecology loan/grant then the project would have funds available to make it significantly higher than \$140 per month per ERU.

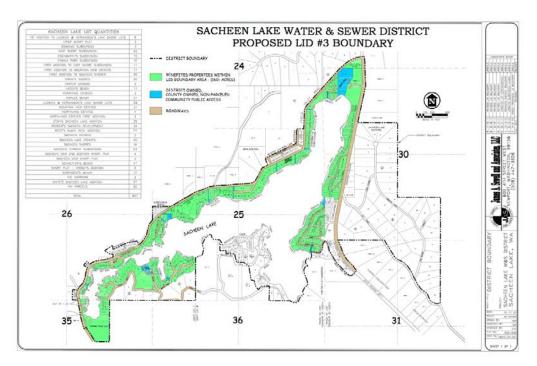
We would request that the final agreement between Dept. of Ecology and the Sacheen Sewer & Water District include language that would close the door to using further PWTF funds and keep the scope of the project cost limited to the \$140 per month per ERU or \$28,800 per each, maximum. This would include \$120 per month debt reduction and \$20 per month maintenance. This is still 40+% more than what was presented to the LID/District ratepayers (\$16,900.00).

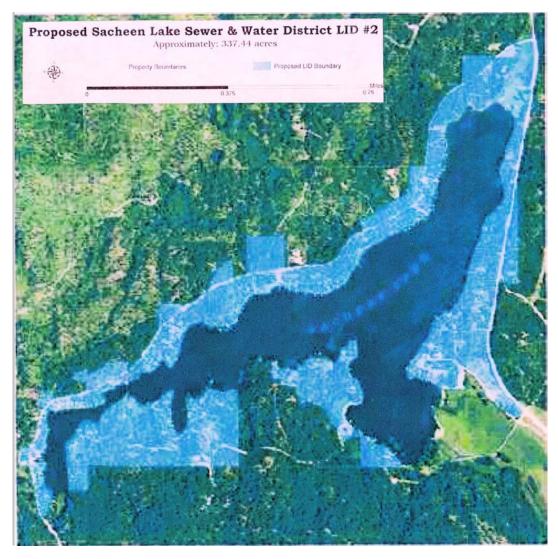
The District admits that they are applying for Ecology assistance primarily because the project is unaffordable without it. In August 2013, they opened bids for this project and the bids were about \$3 million over the available budget. Instead of trying to find ways to reduce the cost and/or project, they only considered reaching out for additional funding.

We must remind you that the Sewer board was sued for its handling of the LID #2. The Washington Superior Court issued a decision backing the ratepayers over the Sewer District calling the District and its board "arbitrary and capricious". We must also note that the Public Works Trust had to stop the current board from using the PWTF loan for an administrative building with the sewer project funds, early after its loan award to the District.

The District has not always looked after the ratepayers of the area. Approximately 80 lots in the current LID were allowed to combine in order to avoid multiple hookup fees. This increased the ERU unit cost by more than 25%. There may also be a concern regarding a possible conflict of interest as two Commissioners and the District Manager were able to take advantage of this policy that they created.

We believe some oversight and control should be exercised in this case to protect the taxpayers of Washington and the ratepayers of the District. The funds should be used for the current, proposed project only. Residents want to enhance the Lake and protect the Lake's water quality, on-site water supplies, and their quality of life but it should include fiscal responsibility by the District.





Ecology Response. Ecology appreciates the comments received on the funding for the Sacheen Lake project and is pleased to offer the best possible funding package, which includes the maximum amount of Centennial Program grant and a Revolving Fund loan at zero percent interest for the remaining amount.

Comment 13 raises concerns about a lack of data supporting the need for the project. Lake quality data exist and are available to anyone through Ecology's Eastern Regional Office.

Comment 13 states that "...80 lots in the current LID were allowed to combine in order to avoid multiple hookup fees. This increased the ERU unit cost by more than 25%." All property owners within the Local Improvement District (LID) with multiple parcels of land were provided an opportunity to sign and record a restrictive covenant that placed the parcels in permanent open space. Several property owners accepted this opportunity, and the result is that the cost per equivalent residential unit (ERU) increased. However, it's important to recognize that the property owners who accepted the opportunity permanently ceded their rights to future development of the parcels, so the parcels will never be sewered.

Comment 13 recommends that Ecology require the Sacheen Lake Water and Sewer District (District) to close its loan from the Public Works Assistance Account (PWAA) before signing a

funding agreement. The District has already used some of the PWAA loan funds for design work, and they need to use additional funds from the loan in order to begin construction work on the project while the District and Ecology negotiate a funding agreement – a process that may take several months. Ecology has worked closely with staff from the Department of Commerce (Commerce) administering the PWAA loan. Assuming Ecology and the District sign a funding agreement, a decision was made to do the following:

- When Ecology and the District have signed their funding agreements, the PWAA loan will be closed-out.
- Ecology will then provide interim refinancing for the project by directly repaying Commerce for PWAA loan funds disbursed to the District for construction-related costs.
- The District will be required to repay the PWAA loan used to pay for design work. The cost was approximately \$1.2 million.

Comment 13 states, "The funds should be used for the current, proposed project only."

• Ecology agrees. All construction-related costs will be covered either by the Centennial Program grant or by the zero percent interest rate Ecology loan rather than the PWAA loan. The scope of the project is already defined in the District's funding application submitted to Ecology. In addition, the construction contracts have already been bid and the contracts are in the process of being awarded. The project cannot be expanded beyond the current scope.

Comment 14: Katy Isaksen, Katy Isaksen & Associates

I understand that all scorers see things a bit differently and that the scores are averaged. One item caught my attention on page 7/12, item #4.1 (OakHar 00110) received 0 of 100 points even though it says the project will address a current permit requirement. It seems the other #4.1 received points for addressing current permit requirements, as did the other application. Please review.

Ecology Response. Ecology reviewed the scoring for application WQC-2015-OakHar-00110 and found that the score for one evaluator for Criteria 4.1 (State and Federal Requirements) was erroneously entered as "0/100" while the evaluator intended to enter a score of "80/100". Ecology revised the scoring. The result was to raise the overall score for the project by 40 points from 778 to 818. The new score changed the ranking of the project from 52 to 39, and thereby shifted down by one the ranking of the projects previously ranked 39 - 51. The change had no impact on funding offered to any projects.