



DEPARTMENT OF
ECOLOGY
State of Washington

State Fiscal Year 2013 Draft 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

February 2012

Publication no. 12-10-006

Publication and Contact Information

This report is available on the Department of Ecology's Web site at www.ecy.wa.gov/biblio/1210006.html

For more information contact:

Water Quality Program
P.O. Box 47600
Olympia, WA 98504-7600

Phone: 360-407-6502

Washington State Department of Ecology - www.ecy.wa.gov

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

To ask about the availability of this document in a format for the visually impaired, call the Water Quality Program at 360-407-6502. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

State Fiscal Year 2013 Draft 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

by

Financial Management Section

Water Quality Program
Washington State Department of Ecology
Olympia, Washington 98504-7710

This page is purposely left blank

Table of Contents

Page

INTRODUCTION.....	1
REVOLVING FUND	1
CENTENNIAL.....	2
SECTION 319	2
MISSION, GOALS, & OBJECTIVES.....	3
PROGRAM CHANGES.....	6
REVOLVING FUND – 2012 FEDERAL APPROPRIATION	6
INVESTMENT GRADE EFFICIENCY AUDITS.....	7
FY 2013 FUNDING CYCLE	7
PUBLIC OUTREACH: APPLICATION WORKSHOPS AND DRAFT LIST COMMENT PERIOD	8
PUBLIC OUTREACH.....	8
PUBLIC MEETING AND COMMENT PERIOD	9
CRITERIA AND METHODS FOR ALLOCATING FUNDS	9
DEMAND FOR FUNDS.....	11
ESTIMATED AVAILABLE FUNDING.....	12
ESTIMATED REVOLVING FUND AMOUNTS	13
ESTIMATED CENTENNIAL PROGRAM FUNDING	14
ESTIMATED SECTION 319 PROGRAM FUNDING	15
FUNDING DISTRIBUTION SUMMARY	15
AUTHORITY TO ADMINISTER THE REVOLVING FUND	19
ASSURANCES AND CERTIFICATIONS FOR THE REVOLVING FUND	19
REVOLVING FUND USES AND TERMS OF LOANS.....	19
USES.....	19
TERMS	20
WATER QUALITY PERFORMANCE MEASURES.....	21
GROWTH MANAGEMENT ACT COMPLIANCE	21
APPENDIX 1 LIST OF PROJECTS CONSIDERED AND PROPOSED FOR FUNDING	
APPENDIX 1A LIST OF PROJECTS PROPOSED FOR ONLY REVOLVING FUND FUNDING	
APPENDIX 1B LIST OF PROJECTS PROPOSED FOR ONLY CENTENNIAL FUNDING	
APPENDIX 1C LIST OF PROJECTS PROPOSED FOR ONLY SECTION 319 FUNDING	
APPENDIX 2 LOCATION MAP OF ALL PROJECTS CONSIDERED AND PROPOSED FOR FUNDING	
APPENDIX 3 PROJECT SUMMARIES	
APPENDIX 4 PROPOSED SCHEDULE OF PAYMENT FROM EPA TO THE STATE OF WASHINGTON	
APPENDIX 5 REVOLVING FUND ESTIMATED SCHEDULE OF BINDING COMMITMENTS	

This page is purposely left blank

Introduction

The State Fiscal Year 2013 (SFY13) Draft Water Quality Funding Offer List and Intended Use Plan (Draft List) presents the proposed distribution of water quality funding to the highest priority water quality projects for this funding cycle. The Department of Ecology (Ecology) developed this list of projects based on the rating and ranking of statewide competitive applications accepted through the annual funding cycle process. The Draft List also outlines the goals and objectives for meeting statewide water quality needs and state and federal funding program requirements.

This year's Draft List consists of two previously separate documents: the Washington State Clean Water Pollution Control Revolving Fund (Revolving Fund) Intended Use Plan (IUP), and the Water Quality Funding Combined Offer and Applicant List.

The IUP is required by the federal Clean Water Act (CWA) and the Environmental Protection Agency (EPA). The IUP includes information on how the Ecology will use and administer the Revolving Fund in the SFY13 funding cycle. The Water Quality Funding Combined Offer and Applicant List has a wider distribution and includes information on how Ecology will use and administer funding for three major funding programs, including the Revolving Fund, Centennial Clean Water Program (Centennial), the Clean Water Act Section 319 Program (Section 319), and other funds appropriated by the legislature.

Due to the integrated nature of the funding programs Ecology publishes one integrated document to create less confusion for clients and stakeholders. This Draft List presents to the public how Ecology intends to administer three major funding programs:

- Revolving Fund Program (federal and state funds) – Provided under the CWA through the EPA capitalization grants and including state matching funds, and principal and interest repayments on existing loans.
- Centennial (state funds) – from the State Building Construction Account (bonds).
- Section 319 (federal funds) – allocated through the state General Fund (issued through the EPA).

Appendix 1 provides a complete list of applications received in priority ranked order and identifies those projects proposed for funding. Other appendices list projects separated by funding program.

Ecology manages its funding programs through an integrated process from application to funding list. Funding appropriation decisions made by the Legislature through the 2012 Supplemental Budget process for the water quality grant and loan programs can affect funding levels for projects proposed in this Draft List. At the time of publication, the State Legislature had not passed the 2012 Supplemental Budget. The budget and funding levels will not be final until it is signed by the Governor.

The following provides an overview of the funding sources for the water quality grant and loan programs.

Revolving Fund

The Washington State Water Pollution Control Revolving Fund was established under Title VI of the Clean Water Act (CWA). The EPA provides states with capitalization grants each year according to Congressional appropriation and a formula established in the CWA. The Revolving Fund Program is also referred to as the Clean Water State Revolving Fund (CWSRF) by the EPA.

The CWA requires the State to match the capitalization grant with 20 percent state funds. The capitalization grant and state match are combined with principal and interest repayments from previous loans, and interest earned through investments by the Washington State Treasury. Ecology loans out the combined funds to eligible public bodies and tribes, who repay the loans, with interest, after a project is completed. More money becomes available to fund water quality projects as the Revolving Fund continues to revolve and grow. Today, the majority of the fund consists of repaid principal and interest.

The Revolving Fund is a complex loan program with a portfolio of over \$1 billion. The Revolving Fund must be managed in accordance with state and federal regulations. Guiding state regulations include Chapter 90.50A RCW, *Water pollution control facilities - federal capitalization grants*, and Chapter 173-98 WAC, *Uses and Limitations of the Water Pollution Control Revolving Fund*.

Federal regulations include requirements for:

- Timely use of funds
- Adherence to specific accounting principles
- Fund perpetuity
- Project eligibility
- Financial capability assessments of borrowers
- Implementation of state rules
- Extensive public outreach and public accountability

Revolving Fund recipients must comply with a range of social and environmental cross-cutters under the State Environmental Review Process (SERP). Cross-cutters include:

- Clean Air Act
- Coastal Zone Management Act
- Endangered Species Act
- Environmental Justice
- National Historic Preservation Act
- Safe Drinking Water Act
- Sustainable Fisheries Act (Essential Fish Habitat)
- Wetland Protection Executive Orders
- Wild and Scenic Rivers Act

Centennial

The Centennial Clean Water Program gets its funding from the Washington State General Fund, primarily through the State Building Construction Account and the State Toxics Account. Ecology uses the Centennial Program to provide grants to local governments and tribes according to Chapter 70.146 RCW, *Water Pollution Control Facilities Financing*, and Chapter 173-95A WAC, *Uses and Limitations of the Centennial Clean Water Program*. The program provides grants for water quality infrastructure and nonpoint source pollution projects to improve water quality. Nonpoint projects include stream restoration and buffers, agricultural best management practices, on-site septic repair and replacement, stormwater activities, and other nonpoint pollution control activities. The Centennial Program is also used for facilities projects, primarily wastewater treatment construction projects for financially distressed communities. Under certain conditions, Centennial funds may be used to make loans.

Section 319

The United States Congress established the Section 319 program as part of the CWA amendments of 1987 to address nonpoint sources of water pollution. The EPA provides Section 319 grant funds to the State to implement the State's Section 319 Plan. The State is required to provide a 40 percent match to the EPA grant. The State provides the match through nonpoint source projects funded by the Centennial

Program. Ecology administers the Section 319 funds to implement the State's nonpoint source plan and provides 60 percent of the funds in the form of grants to outside entities through a competitive application process.

Ecology has no specific state rule to guide the management of the Section 319 program. Federal regulations and guidelines, as well as the Centennial administrative rule, steer much of the program. Eligible applicants include not-for-profit groups that are not eligible for other water quality funding programs administered by Ecology.

Section 319 grants fund projects that address nonpoint source pollution. These projects can include watershed planning, implementation of best management practices (BMPs), water quality monitoring, and outreach and education. Projects that implement BMPs are required to collect and report data to estimate load reductions of nitrogen, phosphorus, and sediments. The EPA requires all states to report these load reductions on an annual basis, using information provided by the grant recipients.

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 Water Quality Program is to prevent and clean up water pollution, to help communities make sustainable choices that reduce and prevent water quality problems, and to provide water quality partners with technical and financial assistance for high priority water quality projects.

The following goals are identified to help to achieve the overall mission of Ecology and the Water Quality Program through the water quality focused state and federal grant and loan programs.

Goal: Identify and fund the highest priority water quality projects statewide.

- **Objectives:**

1. Coordinate with internal, regional Ecology experts to identify water quality benefits on an ongoing basis.
2. Coordinate with the EPA, Puget Sound Partnership, advisory groups, state, federal and local governments for input in major decisions affecting water quality benefits.
3. Require that funded projects implement actions identified in the Washington State Nonpoint Plan, the Puget Sound Action Agenda, or other approved water-quality plan.
4. Coordinate and communicate effectively with the EPA.
5. Continue to develop and refine water quality performance measures.

Goal: Provide financial assistance to communities statewide to help them achieve compliance with state and federal water pollution control requirements; implement nonpoint source pollution control programs; and develop and implement estuary conservation and management programs

- **Objectives:**

1. Provide priority rating consideration for communities to meet state and federal requirements for wastewater and stormwater facilities.
2. Reduce and prevent nonpoint sources of pollution from impacting state waters using appropriate best management practices.

Goal: Provide funding for high priority water quality projects through a fair, objective, and transparent process.

• **Objectives:**

1. Continue to involve stakeholders and clients in major funding program development, including the rule development, program guidance, and application process.
2. Continue to work with advisory groups and councils, such as the Financial Assistance Advisory Council.
3. Work closely with Ecology's Revolving Fund Executive Oversight Committee that meets on a regular basis.
4. Review the funding application and evaluation process to help ensure consistent and objective rating and ranking of project proposals.

Goal: Provide the best possible funding packages to financially-distressed communities for wastewater treatment facilities construction projects.

• **Objectives:**

1. Review and maintain hardship criteria to best reflect actual client and stakeholder needs, emerging environmental conditions, and the affect of sewer user fees on the ratepayer as a percentage of medium household income.
2. Continue to provide essential information to the State legislature about wastewater needs of small, rural communities.
3. In addition to low interest rates, provide additional subsidies through the Revolving Fund in the form of forgivable principal loans as allowed by the federal Appropriations Act of 2012.

Goal: Provide technical assistance to local governments and tribes.

• **Objectives:**

1. Continue to be responsive to questions and information requests from local governments and tribes.
2. Continue to conduct internal Ecology facility and activity workgroup meetings to identify problems, needs, and emerging issues regarding wastewater, stormwater, and nonpoint source pollution control projects.
3. Work closely with the EPA to ensure effective coordination associated with major federal environmental prerequisites required under the Revolving Fund and the Section 319 Program.
4. Work closely with appropriate federal and state agencies to ensure effective coordination associated with major state environmental prerequisites required.
5. Provide internal and external outreach at workshops and conferences to disseminate existing and emerging information related to major state and federal requirements, including the Davis-Bacon wage requirement, the State Environmental Review Process, and other requirements.
6. Provide individual training to grant and loan recipients when requested.

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

• **Objectives:**

1. Work closely with advisory committees, the EPA, and other state and federal funding agencies to leverage grant and loan funds with internal and external funding programs.
2. Continue to integrate the major funding programs.
3. Evaluate perpetuity of the Revolving Fund annually to ensure the long-term buying power of the fund as defined by Chapter 173-98 WAC.
4. Conduct financial capability assessments on new Revolving Fund loan recipients before offering funding.

5. Refine and standardize, where possible, the current financial capability assessment method, in coordination with other federal and state agencies.
6. Coordinate with Ecology's fiscal office on the overall financial management issues and to prevent and resolve possible audit issues.
7. Provide financial assistance to communities to help them achieve compliance with state and federal water pollution control requirements; implement nonpoint source pollution control programs; and develop and implement estuary conservation and management programs.

Goal: Provide public outreach to communicate major funding decisions.

- **Objectives:**

1. Conduct annual funding workshops at four locations throughout the state.
2. Conduct at least one grant and loan recipient workshop.
3. Maintain the grant and loan funding Website.
4. Provide the opportunity for public comment on funding offers, major rules, and major funding program changes.

Goal: Encourage Local governments to develop and implement projects under Green Project Reserves (GPR) under the Revolving Fund.

- **Objectives:**

1. Provide additional Revolving Fund subsidies for water quality improvement efforts that qualify under the GPR category. Provide at least 10 percent of the Revolving Fund capitalization grant from the EPA to GPR projects as required by the federal Appropriations Act of 2012.
2. Disseminate and share GPR guidance information received from EPA with clients and stakeholders as quickly as possible to help facilitate quality GPR projects.
3. Participate in EPA-sponsored GPR Webcasts and other applicable GPR meetings.

Goal: Ensure availability of Centennial grant and Revolving Fund loan funding for on-site sewage repair and replacement local loan programs.

- **Objectives:**

1. Continue to leverage the Revolving Fund and the Centennial Program by offering grants in conjunction with Revolving Fund loans to develop and operate on-site repair and replacement programs.
2. Continue to offer reduced interest rates to local governments who target loans to financially-distressed homeowners and business owners as defined in program guidelines.
3. Review, and update if necessary, program guidance and administrative rules to reflect emerging needs.
4. Work closely with local governments who run successful local loan programs to learn about what does and does not work.

Goal: Ensure availability of funding for stormwater projects.

- **Objectives:**

1. Continue to provide essential information to the Washington State legislature regarding emerging stormwater issues that support future funding.
2. Work with the Puget Sound Partnership to identify projects that best achieve the goals of the Puget Sound Action Agenda.

Goal: Ensure the availability of Centennial grant and Revolving Fund loan funding for nonpoint source pollution control projects.

- **Objectives:**

1. Set aside at least one third of the available Centennial grant dollars to fund nonpoint pollution projects. Up to two thirds of the available Centennial grant dollars may be set aside to fund nonpoint pollution projects if demand for hardship facilities projects is low.
2. Set aside 20 percent of the available Revolving Fund to fund nonpoint pollution projects.
3. Work with the Puget Sound Partnership to identify projects that best achieve the goals of the Puget Sound Action Agenda.

Program Changes

Revolving Fund – 2012 federal appropriation

The federal appropriation bill of 2012 provides the capitalization grant that helps fund the Revolving Fund program and includes additional requirements to administer the Revolving Fund. The appropriation includes requirements for compliance with the Davis Bacon Act (wage requirements), additional subsidies in the form of forgivable principal, and a funding category for Green Project Reserves (GPR).

Ecology adopted amendments to the Revolving Fund administrative rule on September 29, 2011, to accommodate requirements for GPR projects and Forgivable Principal loans.

The rule amendments include these changes:

- **Green Project Reserves**

Ecology must use an amount equal to a minimum of 25 percent, or an amount as specified in federal law, of the State's capitalization grant for GPR, such as green infrastructure, water and energy efficiency projects, and environmentally innovative projects. For this funding cycle, the federal appropriation specified that 10 percent of the State's capitalization grant be used for GPR.

- **Forgivable principal loans**

Ecology may use a portion of State's Capitalization grant for forgivable principal loans for wastewater treatment construction projects that demonstrate financial hardship for ratepayers, for preconstruction projects, and for green project reserves.

- **Forgivable principal hardship award limits**

The maximum forgivable principal loan amount for each hardship recipient is \$5 million.

- **Forgivable principal financial hardship**

The rule establishes the financial hardship continuum that Ecology must use to determine eligibility for a forgivable loan principal. The continuum will use the same hardship ratios as the ones used to determine hardship interest rate subsidy for wastewater treatment construction projects currently established in WAC 173-95A, Use and Limitations of the Centennial Clean Water Fund program.

- **Green Project Reserves award limits**

No more than half of the available funds in the category can go to any one applicant. Ecology can provide a maximum of 50 percent of total eligible project costs as forgivable principal loans.

Investment grade efficiency audits

Ecology may require funding recipients with wastewater treatment facilities projects to conduct an investment-grade audit (IGA). A condition in the state’s 2011-13 biennial Capital Budget requires Ecology to add a contract condition for IGAs to Centennial grants and Revolving Fund loans.

House Bill 1497 of the 62nd legislature, Sec. 3024.and Sec. 3025 For the Department of Ecology reads:

“For projects involving repair, replacement, or improvement of a wastewater treatment plant or other public works facility for which an investment grade audit is obtainable, the department of ecology must require as a contract condition that the project sponsor undertake an investment grade audit. The project sponsor may finance the costs of the audit as part of its centennial clean water program grant/ water pollution control revolving fund program loan”.

FY 2013 Funding Cycle

The FY 2013 application cycle combines the three funding sources into one application process. From September 1 – November 4, 2011, Ecology accepted project proposals for its three major funding programs: Centennial, Section 319, and the Revolving Fund. A 30-day comment period for the Draft List begins on February 10, 2012, and ends on March 12, 2012. Below is a diagram of the FY 2013 funding cycle process.

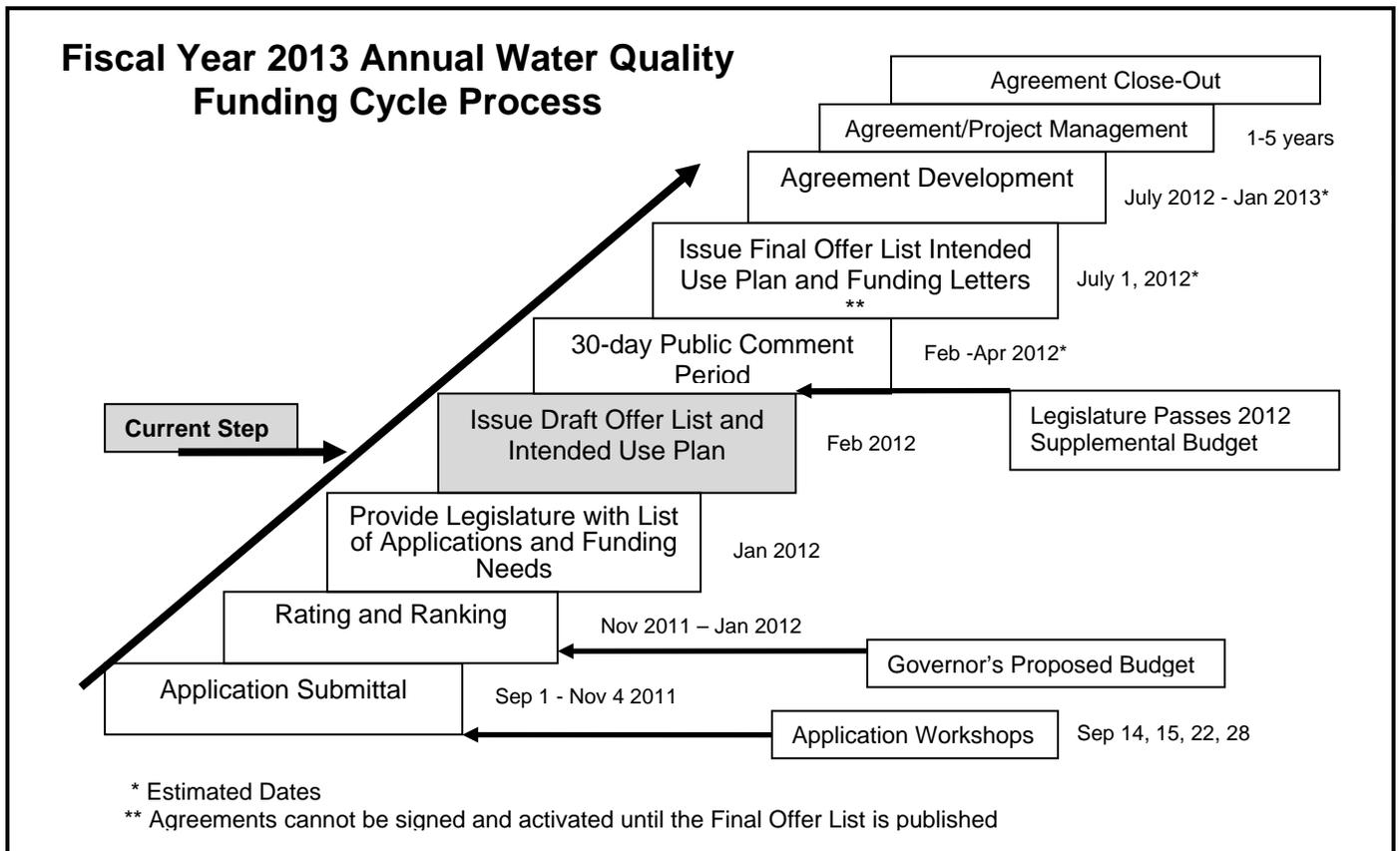


Figure 1 - FY 2013 Combined Funding Cycle Process

Proposed projects address issues such as:

- Wastewater treatment plant upgrades to meet permit requirements including water reclamation and re-use facilities.
- Sewer collection system improvements and combined sewer overflow correction.
- On-site septic system surveys and repair and replacement.
- Water pollution cleanup planning and implementation.
- Riparian (streamside) restoration.
- Implementation of agricultural best management practices.
- Stormwater management planning and implementation, including retrofit and low impact development.
- Public information, outreach, and education.
- Groundwater protection.
- Water quality data collection and monitoring.

Ecology is tasked with leveraging available grant and loan funds to meet numerous water quality priorities across the state. Meeting these needs becomes a challenge as demand for funding increases. In an effort to maximize the use of all available funds for the highest priority projects, Ecology uses a statewide priority list of water quality projects. Ecology develops the priority list by evaluating project proposals based on the rating criteria established in statute, rule, and guidelines, and by using recommendations from stakeholders, clients, and other state and federal agencies.

Public Outreach: Application Workshops and Draft List Comment Period

Public outreach

For the application cycle, held from September 1 – November 4, 2011, Ecology conducted a comprehensive outreach campaign that included mailing notifications to over 2,200 contacts and email notifications to stakeholders and clients. Ecology distributed to stakeholders and clients information about the funding programs, workshops, and the application period. In September 2011, Ecology held four public workshops across the state. At the workshops, staff presented information on the funding programs and the application process. The four workshops were held on:

- September 14, 2011, Spokane
- September 15, 2011, Ellensburg
- September 22, 2011, Everett
- September 28, 2011, Lacey

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

Ecology evaluated and prioritized projects based on information provided in the applications that were received during the application cycle. A detailed description of the application and project evaluation process can be found on the Web at:

<http://www.ecy.wa.gov/programs/wq/funding/cycles/2013/index.html>

Public meeting and comment period

Ecology will hold one public meeting on February 27, 2012, at 10:30 a.m. to present an overview of the three funding programs and the process used to select projects for funding. The meeting will be held at the Pierce County Library, PAC - Processing and Administrative Center, 3005 112th Street East in Tacoma. The meeting notice and other FY 2013 funding cycle information are available at the following web page:

www.ecy.wa.gov/programs/wq/funding/funding.html

At the public meeting, Ecology staff will discuss the preparation of this Draft List, answer questions, and discuss the remaining process steps, and the schedule for development and publication of the FY 2013 Final Offer List and Intended Use Plan.

Written comments on the Draft List documents are welcome and will be accepted through March 12, 2012. Please mail or fax written comments to:

Joseph Coppo
Department of Ecology
Water Quality Program
P.O. Box 47600
Olympia, WA 98504-7600
Fax: 360-407-7151

If you have questions about the funding program or process contact Jeff Nejedly at 360-407-6566. Questions about the Revolving Fund can be directed to Cindy Price at 360-407-7132.

Criteria and Methods for Allocating Funds

Ecology distributes funds to projects from each of the three funding programs based on project priority, project type (activity or facility), funding eligibility, and funding distribution criteria provided in statute, administrative rule, and program guidelines.

The application rating and ranking criteria and points used for all projects included in this Draft List are outlined below:

Table 1 – Application Rating and Ranking Criteria

Question <ul style="list-style-type: none"> Rating Criteria 	Points Available
Scope of Work <ul style="list-style-type: none"> Complete and concise description of the project tasks and outcomes. Clear detailed description of deliverables, timelines, and purpose. Project directly and measurably addresses a water quality problem. 	Up to 250
Proposed Budget <ul style="list-style-type: none"> Complete project budget is consistent with the scope of work. The cost estimate process is reasonable. The project budget represents a good value for the work and water quality benefits achieved. Applicant identifies match sources. 	Up to 150
Water Quality and Public Health Improvement <ul style="list-style-type: none"> How severe is the water quality problem and how well is it defined? The project will achieve substantial water quality and public health benefits. Project success can be measured, and proposed methods to measure success are reasonable. The project provides long-term sustainability of water quality benefits (e.g., operation and maintenance of the system, long-term on-site sewage program follow-up). 	Up to 250
Coordination with State and Federal Priorities <ul style="list-style-type: none"> Example; how well does this project address permit requirements, enforcement orders, or implement the Puget Sound Partnership Action Agenda. 	Up to 100
Project team	Up to 50
Project Development, Local Support, and Past Performance <ul style="list-style-type: none"> A comprehensive decision making process was used to arrive at the proposed project. Plans for long-term project success and sustainability will be considered. The level of local support and commitment for the project. Past performance on other water quality projects, including Ecology funded projects. 	Up to 75
Readiness to proceed <ul style="list-style-type: none"> Project elements are in place for the project to proceed, such as technical prerequisites for planning, design, or implementation. 	Up to 75
Hardship <ul style="list-style-type: none"> Sewer ratepayer impacts for small, financially-challenged communities. (Must meet hardship requirements). For wastewater construction projects only. 	50
TOTAL	Up to 1,000

Ecology screened and verified eligibility of each project proposal using funding program prerequisites and criteria provided by the EPA. Based on the eligibility screening and verification, Ecology determined that 19 projects are ineligible for funding consideration. Ecology did not rate or rank the ineligible projects and placed them at the end of the draft priority list table that follows this section.

Two Ecology staff members with water quality technical expertise evaluated and scored each eligible project proposal. Ecology used a third evaluator in cases where the two primary scores deviated by greater than ten percent. In those cases, the two closest scores were averaged. Finally, Ecology developed a statewide priority list of projects and used that list to distribute available funds to the highest priority projects in ranked order. (See table in Appendix 1 of this report.)

To be eligible for funding, applicants must receive a score of 600 points or higher on the entire application and 125 points or higher on Part 2 - Question 3, Water Quality and Public Health Improvements.

Several projects requested funding consideration under the Green Project Reserves category but did not qualify for this funding category based on the EPA's guidance.

If two projects had the same total score, Ecology used scores for application questions on environmental benefit (Question 3) and readiness to proceed (Question 7) to break the tie.

Ecology limited partial funding of projects to those where adequate levels of funding were available to meet the water quality objectives of the project.

Ecology offered loan funding only to applicants that indicated that they would accept loan funds.

To distribute funding to public bodies and tribes, Ecology must obtain appropriation authority from the Washington State Legislature through the state 2012 Supplemental Budget. At the publication date of this Draft List, the Washington State Legislature had not passed a final budget.

If, for any reason, the actual funding awarded to Ecology to administer any of the programs listed in this Draft List is greater than the amounts estimated in the Draft List, Ecology will offer the additional funds to eligible projects on the Draft List in ranked priority order.

If, for any reason, the actual funding awarded to Ecology to administer any of the programs listed in this Draft List is less than amounts estimated in the Draft List, fewer projects and/or less funding may be offered than anticipated.

The final dollar amounts and number of projects funded in this Draft List may change based on the comments received during the public comment period and decisions made by the Washington State Legislature as reflected in the 2012 Supplemental Budget.

Ecology will incorporate any changes to funding levels in the State Fiscal Year 2013 Final Offer List and Intended Use Plan (Final List), which is expected to be published July 1, 2012.

Demand for Funds

This Draft List document contains a list of all public bodies, tribes, and private non-profit organizations that applied for funding during FY 2013 application period that ended November 4, 2011. The Draft List identifies projects that are proposed to receive funding for the SFY 2013 funding cycle. Ecology is proposing projects for funding based on the total amount of funds available for each fund source and fund category, and after ranking and prioritizing the eligible projects. The combined list of public bodies, tribes, and private non-profits considered for funding and those with projects proposed for funding are included in Appendix 1. Other appendices list projects separated by funding program.

Ecology received a total of 98 competitive applications for funding consideration, one refinance application, and has one prior funding commitment, for a total of 100 applications. Nineteen of the applications received were determined to be ineligible to compete for funding based on program criteria and prerequisites. The prior commitment is placed at the top of the priority list as an extended payment Centennial grant. The requests for water quality grant and loan projects totaled nearly \$103.5 million. Appendix 2 shows a Location Map of All Projects Considered and Proposed for Funding.

Table 2 provides a summary of project applications received by project category.

Table 2 – Funding Request by Category

Category	# of Projects	Total Grant Request	Total Loan Request
Preconstruction	8	\$0	\$4,098,700
Wastewater Facility	14	\$0	\$53,234,976
Hardship Wastewater Facility	10	\$0	\$25,332,386
Nonpoint Source Activity	55	\$10,769,917	\$1,517,274
Onsite Sewage Repair and Replacement	2	\$414,365	\$174,960
Stormwater Activity	3	\$261,000	\$0
Stormwater Facility	7	\$285,750	\$3,620,378
Refinance	1	\$0	\$3,751,900
Totals	100	\$11,731,032	\$91,730,574

Table 3 provides a summary of project applications that Ecology staff determined to be eligible under the GPR categories. Note, based on EPA final guidance, some of these projects may not qualify categorically as GPR eligible.

Table 3 – Eligible GPR Funding Request by Category

Green Project Reserve Category	Total number of eligible proposals received	Total eligible request for funding
Green Infrastructure	1	\$121,000
Energy Efficiency	2	\$1,407,274
Water Efficiency	0	\$0
Environmentally Innovative	2	\$4,557,000
Totals	5	\$6,085,274

Estimated Available Funding

The following is a summary of the estimated available funds for distribution for the SFY 2013 funding cycle, based on the 2011-13 biennial capital budget (Centennial and Revolving Fund) and Federal Fiscal Year (FFY) 2012 federal appropriations for Section 319 and the Revolving Fund. The SFY 2012 State Supplemental Budget was not adopted and final federal funding determinations from EPA were not received at the time of publication of this Draft List. Available funding may change from that shown on this Draft List by the time the Final Offer List is published in July due to changes in the SFY 2012 State Supplemental Budget.

Revolving Funds are occasionally carried over from the previous State Fiscal Year (SFY) to the current SFY. In SFY 2011, Spokane County notified Ecology that it no longer needed Revolving Fund dollars to complete the Spokane County Water Reclamation Project. Ecology signed binding commitments with Spokane County for the SFY 2010 Final IUP for \$16,225,000. Spokane County was also on the SFY 2011 Final IUP for \$16,225,000, for a total of \$32,450,000 in funding commitments. Ecology has up to

three years to obligate the Spokane County funding on subsequent offer lists and is making efforts on the expeditious use of these funds.

Estimated Revolving Fund amounts

The funding levels for the Revolving Fund program for each fiscal year are based on federal appropriations, state legislative appropriations along with repayments of past loans, interest on investments, and de-obligated funds.

Table 4 shows how Ecology calculated the available funding for the Revolving Fund Program according to Chapter 173-98 WAC, and federal requirements.

Table 4 – Revolving Fund Funding Sources

Revenue Category	Amount
Anticipated Capitalization Grant from the EPA	\$23,000,000
20-Percent State Match to Anticipated Federal Grant	\$4,600,000
Projected Principal and Interest Repayments for SFY12	\$47,366,284
Projected Principal and Interest Repayments for SFY11	(\$43,474,503)
Actual Principal and Interest Repayments for SFY11	\$42,581,597
Interest Earned on Investments for SFY11	\$403,453
Deobligated Funds	\$666,717
Less 4 percent of Anticipated Federal Grant for Administration	(\$920,000)
Total Estimated Revolving Fund Available for Projects	\$74,223,548

In allocating funds to Revolving Fund categories, Ecology has had to account for additional categories that first appeared in the federal Appropriations Act of 2010 and have continued in the Appropriations Act of 2012. The Appropriations Act includes minimum funding levels for Green Project Reserves (GPR), and additional subsidies in the form of forgivable principal loans. Ecology has set aside ten percent of the capitalization grant it receives from EPA for GPR projects as directed by the Appropriations Act of 2012.

Ecology is also required to offer a minimum of approximately \$1.67 million in forgivable principal loans with a maximum of approximately \$2.5 million. After allocating funding for the GPR category, Ecology divides the remaining dollars to categories for preconstruction, facilities, and activities based on a 5/75/20 split.

Table 5 shows a summary of the estimated funding available to the Revolving Fund categories and the actual amounts allocated based on the priority and demand for funds by category. Because there was limited demand for the Revolving Fund activity category, approximately \$14 million was shifted to supplement the Revolving Fund facility category as allowed by administrative rule. In addition, Ecology made the maximum amount of forgivable principal funding available for meeting the needs of priority financial hardship projects and as subsidy to eligible Preconstruction and GPR projects.

Table 5 – Revolving Fund Allocation by Category

Funding Category	Amount Available	Amount Allocated*
GPR loan category	\$2,300,000	\$2,300,000
Preconstruction category	\$3,596,177	\$3,596,177
Facilities project category	\$53,942,661	\$67,970,097
Activities project category	\$14,384,710	\$357,274
Total Proposed Revolving Fund by Category	\$74,223,548	\$74,223,548

*Allocation amounts are based on demand

Table 6 – Forgivable Principle Loan Funding

Funding Category	Amount Available	Amount Allocated
Total	\$2,502,440	\$2,502,440
Hardship FP		\$575,000
GPR FP		\$995,990
Preconstruction FP		\$931,450

Estimated Centennial Program funding

Based on an ongoing extended payment grant funding commitment, \$5 million is allocated to Spokane County and the City of Spokane for their septic tank elimination program.

The funding levels for Centennial funds for each fiscal year are based on splitting the biennial appropriation approximately in half and making these competitive funds available for each annual funding cycle. Funding levels in this second half of the biennium are subject to legislative modifications that may occur during the 2012 Legislative session in which the SFY13 funding decisions are made.

Table 7 shows how Ecology allocated the Centennial Program funds according to legislative direction, and program policy. The total competitive funding available through Centennial is \$7.98 million after funds are allotted for the Spokane extended payment grant.

Table 7 – Centennial Funding Allocation

Category	Amount
Spokane County/City Septic Tank Elimination Program (ongoing extended payment grant)	\$5,000,000
Hardship Facilities Projects for Residential Need	\$5,320,000
Nonpoint Source Pollution Projects	\$2,660,000
Total Centennial Funding	\$12,980,000

Estimated Section 319 Program funding

Table 8 shows Ecology allocated the 319 Program according to federal requirements and program policy. The EPA provides Section 319 grant funds to the State and Ecology uses it to implement the State's Nonpoint Source Plan.

Table 8 – Section 319 Funding Allocation

Category	Amount
Nonpoint Source Pollution Projects	\$1,878,481
Total Section 319 Funding	\$1,878,481

Funding Distribution Summary

All projects considered and proposed for funding are described in Appendix 1. This ranked list of projects combines multiple lists based on multiple funding categories, funds available in the category, and project eligibility. This is why some projects appear to be bypassed and other projects are offered funding lower in the list.

For example, the application ranked 47 on the list is not proposed for funding while applications ranked lower on the list are proposed for funding. The application ranked 47 is a nonpoint source activities project that ranks too low to receive grant funding and is unwilling to accept a loan offer. Several projects ranked lower than 47 are proposed for funding because they are facilities construction projects that are willing to accept loan funding.

Funding offers are contingent on state and federal funding requirements and timelines; Ecology may withdraw these offers and redistribute the funds to other projects in priority order. In addition, if a funding offer is declined, Ecology may redistribute the funds to the next priority project(s).

Additionally, the demand for the Revolving Fund Activity Category was lower than the 20 percent allocated for that category; as a result, Ecology shifted money to the Revolving Fund facilities category as allowed by Chapter 173-98 WAC.

Based on anticipated funding appropriated through the 2012 Supplemental Budget, Ecology is proposing grant and loan funding for 58 projects totaling \$89 million. The projects proposed for funding are summarized on Table 9.

Table 9 – Projects Proposed for Funding by Project Type

Number of Projects	Project Type	Total Funding	Funding Source
8	Preconstruction	\$3,546,378	Revolving Fund forgivable principal loans and standard loans
6	Hardship wastewater treatment facility construction projects	\$20,707,679	Centennial grants Revolving Fund forgivable principal loans and standard loans
16	Wastewater treatment facilities projects	\$48,339,706	Revolving Fund standard loans
1	Refinance - Wastewater treatment facilities projects	\$3,251,094	Revolving Fund standard loans
19	Nonpoint source activities projects	\$5,733,080	Revolving Fund standard loans Centennial grants Section 319 grants
2	Onsite Sewage Repair and Replacement Programs	\$312,675	Revolving Fund standard loans Centennial grants
5	Stormwater facilities projects	\$2,191,418	Revolving Fund standard loans
1	Extended Payment Grant for Spokane County/City Septic Tank Elimination Program	\$5,000,000	Centennial Grants
58	Total	\$89,082,030	

Table 10 shows the total number of GPR projects proposed for funding including the categories.

Table 10 – GPR Projects Proposed for Funding by Category

Rank	App Num	Applicant Name	Project Title	GPR Categorical Designated	GPR Standard Loan Offered	GPR Forgivable Principal Offered
6	FP13066	Rock Island, City of	Wastewater Treatment Plant & Side Sewers	3.2-2	\$510,750	\$170,250
7	FP13016	Bellingham, City of	Squalicum Creek Water Quality and Biotic Integrity Improvements	1.2-7	\$950,455	\$316,819
49	FP13057	Spokane, City of	RPWRF Energy Generation Project	3.2-1	\$263,795	\$87,931
Total:					\$1,725,000	\$575,000

Table 11 shows the total number of hardship projects proposed for funding.

Table 11 – Proposed Hardship Projects

Rank	Application Number	Applicant Name	Project Title	Centennial Grant Proposed	Revolving Fund Forgivable Principal Loan Proposed	Revolving Fund Loan Proposed	Weighted Interest Rate	Term in Years
1	FP13020	Granger	Granger Wastewater System Improvements	\$1,246,140		\$2,591,860	2.3%	20
2	FP13012	Mabton	Wastewater Treatment Facility Improvements	\$2,277,000		\$2,123,000	2.1%	20
6	FP13066	Rock Island	Wastewater Treatment Plant & Side Sewers	\$594,626		\$342,404	2.3%	20
9	FP13024	Skokomish Tribe	Potlatch Wastewater Reclamation Facility (WRF) - Schedule B Collection System Construction	\$408,253		\$794,282	2.4%	20
10	FP13026	Mason County	Belfair WWTP "Get Connected" Phase 2	\$793,981	\$786,979	\$3,400,126	2.7%	20
16	FP13049	Deer Park	Wastewater Storage Lagoon #1 and #2 Upgrade		\$209,011	\$4,459,017	2.2%	20
Total:				\$5,320,000	\$995,990	\$13,710,689		

Interest rates shown above are a result of blending the hardship continuum interest rate for the existing residential population of the project at the time of application with the interest rate applied to the non-residential need portion of the project, such as flows for growth, industrial, institutional, or commercial.

The non-residential portion of a hardship project may be eligible for funding, but not at the same subsidized interest rate as the residential portion. All of Ecology's loans are subsidized to some extent, but the non-residential portion of a project is not eligible for additional subsidization afforded to hardship projects.

For example, if the total project cost for facilities construction is \$5,000,000 and the applicant demonstrates \$3,000,000 in elevated hardship for existing residential need and \$2,000,000 for industrial need, the weighted interest rate would be 1.6 percent. The weighted interest rate is based on the following calculation:

$$\text{Weighted interest rate} = ((\$3,000,000) (0.9\%) + (\$2,000,000) (2.7\%)) / \$5,000,000 = 1.6\%$$

Table 12 shows the total number of preconstruction projects proposed for funding.

Table 12 – Proposed Preconstruction Category Funding

Rank	Application Number	Applicant Name	Project Title	Funding Request	2009 Pop.	Percent of State MHI	Revolving Fund Forgivable Principal Loan Proposed	Revolving Fund Loan Proposed
3	FP13069	Snohomish County	Everett Conveyance Project – Final Design	\$2,220,000	9,098	96%	\$0	\$1,613,478
14	FP13007	Tekoa	I & I Reduction Improvements Design	\$108,400	778	53%	\$54,200	\$54,200
27	FP13087	Riverside	Wastewater Facility Plan and Environmental Report	\$50,000	349	70%	\$25,000	\$25,000
32	FP13081	Ilwaco	Sahalee Sewer Improvements	\$44,500	936	77%	\$22,250	\$22,250
35	FP13024	Skokomish Tribe	Core Reservation WRF & Collection	\$700,000	478	58%	\$350,000	\$350,000
40	FP13028	Rainier	Wastewater Facility Plan	\$70,000	1,776	96%	\$0	\$70,000
41	FP13029	Vader	Wastewater Treatment Facility Upgrade Design	\$900,000	615	74%	\$450,000	\$450,000
64	FP13051	Deer Park	Effluent Reuse Feasibility Study/General Sewers Plan Update	\$60,000	3,675	66%	\$30,000	\$30,000
Total:				\$4,152,900			\$931,450	\$2,614,928

The maximum that one project can receive in the Preconstruction category is 20 percent of the available funding in the category. Based on that rule, the ceiling amount is \$709,276 (20% of \$3,546,378). Because demand was low for preconstruction category projects in SFY 2013, the ceiling amount for preconstruction funding was increased to \$900,000 as allowed through WAC 173-98-520. After funding all eligible projects in this category to the \$900,000 ceiling amount, \$713,478 remained unallocated. As allowed by WAC 198-73-520, the remaining unallocated amount was provided to the Snohomish County project (FP13069) for a total of \$1,613,478. The remaining unmet funding request for the Snohomish County project of \$606,522 was funded through the Revolving Fund Facilities category because it ranked high enough on the funding list.

To be eligible for preconstruction funding, an applicant must have a population of 25,000 or less and have a median household income (MHI) below the state MHI. If an applicant has a MHI below 80 percent of the state MHI, they can receive up to half of their eligible project funding as a forgivable principal loan.

Authority to Administer the Revolving Fund

Title VI of the Clean Water Act provides the authority to administer the Revolving Fund and the Section 319 Grant Program. Additional authority for the Revolving Fund is found in State law under 90.50A RCW - Water Pollution Control Facilities – Federal Capitalization Grants.

The following provides the framework and criteria for Ecology to administer the Revolving Fund, Centennial, and Section 319 programs:

- Chapter 173-98 WAC, Uses and Limitations of the Water Pollution Control Revolving Fund
- Chapter 173-95A WAC, Uses and Limitations of the Centennial Clean Water Program
- Chapter 70.146 RCW, Water Pollution Control Facilities Financing
- Program and agency policy and guidelines.
- Stormwater Management Manual for Western Washington (2005) – (volumes I-V) & Stormwater Management Manual for Eastern Washington (2004).

Assurances and Certifications for the Revolving Fund

The necessary assurances and certifications required by Title VI of the Clean Water Act, as amended by the Water Quality Act of 1987, and the EPA have been included in the “Operating Agreement” between the state of Washington and the EPA. The following excerpt refers to the Revolving Fund program.

Page five of the “Operating Agreement” states,

“The Washington State Treasurer, as directed by legislative appropriation, will transfer into the Fund a matching capital contribution of either cash or a LOC, which equals 20 percent of each Federal grant payment on or before the date which Washington State receives the federal grant payment. When Washington State uses a LOC to effect its matching capital contribution, it shall deposit cash from that LOC equal to 20 percent of each cash draw from a capitalization grant payment into the Fund’s account on or before the date of the cash draw.”

Note: LOC stands for *letter of credit*.

Revolving Fund Uses and Terms of Loans

Uses

The Revolving Fund can be used to support projects in two funding categories:

- Water pollution control facilities.
- Nonpoint source pollution control and comprehensive estuary conservation and management.

Terms

Interest rates

Ecology bases interest rates for non-hardship Revolving Fund projects on the average market interest rate for tax exempt municipal bonds (as published in the *Bond Buyer's Index*). Pursuant to Chapter 173-98 WAC, *Uses and Limitations of the Water Pollution Control Revolving Fund*, Ecology calculated the average market rate before the opening of the application cycle, which began on September 1, 2011. The interest rate was calculated based on the daily market interest rate for the period from 60 days before the start of the application cycle to 30 days before the start of the application cycle. The rates are determined based on repayment time. The rates are a percentage of the market rate for tax-exempt municipal bonds.

For SFY 2013, Ecology offers the following interest rate and repayment terms to applicants:

Table 13 – Revolving Fund Interest Rates

Repayment Period	Interest Rate
Up to five years:	1.4%
Over five years but no more than 20 years:	2.7%

Hardship interest rates

Recipients may be considered for financial hardship terms for the existing residential population at the time of application, if:

- The proposed project has a service area population of 25,000 or below.
- Financing of the project, without subsidy, would cause user charges to be two percent or higher of the median household income.

Table 15 is used to determine the financial hardship interest rates for hardship construction loans. If Ecology determines that financial hardship exists, it may structure base loan agreements with terms that reduce the financial impact to the rate payer. These terms could include a combination of lengthening the repayment period to 20 years and reducing the interest rate to as low as zero.

Table 14 – Hardship Construction Loan Interest Rate Continuum

Sewer User Fee divided by MHI	Below 2.0%	2.0% and above, but Below 3.0%	3.0% and above, but below 5.0%	5.0% and above
Hardship Designation	Non-Hardship Low sewer user rates in relation to MHI (Not funded with grant dollars)	Moderate Hardship	Elevated Hardship	Severe Hardship Very high sewer user rates in relation to median household income(MHI)
Loan Hardship-Funding Continuum	Loan at 60% of market rate	Loan at 40% of market rate	Loan at 20% of market rate	Loan at 0% interest

Principal forgiveness for hardship construction projects

The same method for determining hardship for interest rates is used for determining the amount of principal forgiveness allowed for hardship construction projects as shown in Table 16.

Table 15 – Principal Forgiveness Loan Continuum

Sewer User Fee divided by MHI	Below 2.0%	2.0% and above, but Below 3.0%	3.0% and above, but below 5.0%	5.0% and above
Hardship Designation	<i>Non-Hardship</i>	<i>Moderate Hardship</i>	<i>Elevated Hardship</i>	<i>Severe Hardship</i> Very high sewer user rates in relation to median household income (MHI)
Principal Forgiveness Loan Hardship-Funding Continuum	Not eligible for principal forgiveness loan (ceiling amounts apply)	50% principal forgiveness loan (ceiling amounts apply)	75% principal forgiveness loan (ceiling amounts apply)	100% principal forgiveness loan (ceiling amounts apply)

Principal forgiveness and interest rates for Green Projects Reserves

Ecology is proposing to provide 25 percent principal forgiveness loans for eligible project costs that meet the criteria of GPR. That portion of the loan principal not forgiven will carry the same interest rate as non-hardship loans.

Water Quality Performance Measures

Ecology agrees to complete and submit to EPA an environmental benefits reporting worksheet for projects that receive a loan for the SFY13 funding cycle. Ecology will strive to enter project information into the Clean Water State Revolving Fund Benefits Reporting database the day Ecology’s Water Quality Program Manager signs the loan agreement.

Growth Management Act Compliance

To be eligible for grant and loan funding, certain applicants with facilities projects must be in compliance with the Washington’s Growth Management Act (GMA). For Ecology’s purposes, applicants must comply with the requirements for comprehensive planning and development regulations (see RCW 36.70A, *Growth Management-Planning by Selected Counties and Cities*, and RCW 70.146.070, *Water Pollution Control Facilities Financing*). Ecology may make exceptions in situations involving a public health need or a significant environmental degradation.

Ecology includes the Revolving Fund in this prohibition because:

- The state’s match for the federal funds comes from the Water Quality Account (source of the Centennial fund).
- There is a need for consistency between the funding programs.
- Ecology must comply with legislative intent and the statutory requirements of the GMA.

Any public body required to comply with the GMA must certify its compliance with the applicable GMA requirements at the time a loan or grant agreement is signed, unless exceptional situations exist. The public body certifies its compliance by signing the loan or grant agreement.

GMA compliance impacts the program in several ways:

1. GMA compliance status may have an impact on the priority evaluation of proposed facilities projects, because facilities projects in areas out of compliance with the GMA may not be ready to proceed.
2. Ecology coordinates with the Washington State Department of Commerce to help ensure the applicants are in compliance when the financial assistance agreement is signed. Loan and grant offers are effective for six months from the publish date of the Final List. If GMA compliance is achieved during that time period, the agreement may be signed.
3. Ecology exceptions do not relieve applicants of their responsibilities to comply with the GMA requirements. However, under certain circumstances Ecology will make temporary exceptions to the GMA compliance requirement if the proposed projects are required to address a “serious public health need” or a “significant environmental degradation.” Such determinations based on designations proposed by applicants are scrutinized very carefully and determinations are made on a case-by-case basis. For details on the processes for determining these situations, see Chapter 173-98-710 WAC, *Uses and Limitations of the Water Pollution Control Fund* and Chapter 173-95A-610 WAC, *Uses and Limitations of Centennial Clean Water Funds*.

All public bodies required to plan under the GMA and proposed for funding on this Draft List are in compliance with the GMA or will be before they receive funding.

The GMA does not affect activity project applications, such as watershed planning, water quality monitoring, public information and education, etc. Also unaffected are facilities projects proposed by public bodies not planning under the GMA. For facilities projects proposed by special districts (such as sewer districts or public utility districts), the jurisdiction in which the facility is located must be in compliance with GMA if that jurisdiction is required to plan under the GMA.

Appendix 1

List of Projects Considered and Proposed for Funding

Appendix 1 contains a Draft Combined Summary List of all applications for the FY 2013 in ranked priority order. The Draft Combined Summary List displays a variety of information for each application including proposed funding for each of the four funding categories. Information provided on the Draft Combined Summary List includes:

Field	Explanation
Applicant Name	Name of jurisdiction applying for funding.
Application Number	Unique identifier number used to track application.
Project Title	Name of project.
Project Category	Categories used to identify potential funding source for applications. Categories are: Hardship Wastewater Facility, Nonpoint Source Activity, Onsite Septic Repair and Replacement, Stormwater Activity, Stormwater Facility, Wastewater Facility
Rank	Priority order of application by total score.
Total Points	Total number of points awarded based on rating and ranking criteria.
County	County in which project is located.
Grant Funds Requested	Amount of grant funding requested by applicant.
Loan Funds Requested	Amount of loan funding requested by applicant.
Centennial Grant Funding Proposed	Amount of grant funding proposed for application from the Centennial fund.
Section 319 Grant Funding Proposed	Amount of grant funding proposed for application from the 319 fund.
Revolving Fund Loan Proposed	Amount of loan funding proposed for application from the Revolving Fund.
Forgivable Principal Revolving Fund Loan Proposed	Amount of forgivable principal funding proposed for application from the Revolving Fund.
Footnotes	Explanation or comment on application or proposed funding.

In addition to the Combined Summary List, separate, more detailed funding lists for each funding program are provided in the following Appendices:

- Appendix 1a - Draft Revolving Fund Summary List
- Appendix 1b – Draft Centennial Summary List
- Appendix 1c – Draft 319 Summary List

This page is purposely left blank

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Spokane County/City						Application Number:		FP13EPG		
Project Title:		Spokane Rathfrum Prairie Aquifer				Project Category:		Wastewater Facility				
N/A	N/A	Spokane	\$5,000,000	\$0	\$5,000,000	\$0	\$0	\$0			1	
Applicant Name:		Granger, City of						Application Number:		FP13020		
Project Title:		Granger Wastewater System Improvements				Project Category:		Wastewater Facility				
		Step 4: Design & Construction										
1	950	Yakima	\$1,246,140	\$3,838,000	\$1,246,140	\$0	\$2,591,860	\$0	20	2.3%	2, 3, 4	
Applicant Name:		Mabton, Town of						Application Number:		FP13012		
Project Title:		Wastewater Treatment Facility Improvements				Project Category:		Wastewater Facility				
		Step 4: Design & Construction										
2	940	Yakima	\$2,277,000	\$4,400,000	\$2,277,000	\$0	\$2,123,000	\$0	20	2.1%	2, 3, 4, 6	
Applicant Name:		Snohomish, City of						Application Number:		FP13069		
Project Title:		Everett Conveyance Project - Final Design				Project Category:		Preconstruction				
3	930	Snohomish	\$0	\$2,220,000	\$0	\$0	\$2,220,000	\$0	20	2.7%	4, 20	
Applicant Name:		Spokane, City of						Application Number:		FP13059		
Project Title:		CSO Basin 41 Control Facility				Project Category:		Wastewater Facility				
		Step 4: Design & Construction										
4	897.5	Spokane	\$0	\$4,968,000	\$0	\$0	\$4,968,000	\$0	20	2.7%	3, 4, 14	
Applicant Name:		Spokane, City of						Application Number:		FP13058		
Project Title:		CSO Basin 33-2 Control Facility				Project Category:		Wastewater Facility				
		Step 4: Design & Construction										
5	897.5	Spokane	\$0	\$4,521,400	\$0	\$0	\$4,521,400	\$0	20	2.7%	3, 4, 14	
Applicant Name:		Rock Island, City of						Application Number:		FP13066		
Project Title:		Rock Island Wastewater Treatment Plant & Side Sewers				Project Category:		Wastewater Facility				
6	895	Douglas	\$594,626	\$1,023,404	\$594,626	\$0	\$853,154	\$170,250	20	2.3%	2, 3, 4, 5	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Bellingham, City of						Application Number:		FP13016		
Project Title:		Squalicum Creek WQ and Biotic Integrity Improvements			Project Category:		Nonpoint Source Activity					
7	892.5	Whatcom	\$500,000	\$1,767,274	\$0	\$500,000	\$979,774	\$287,500	20	2.7%	5, 7, 29	
Applicant Name:		Goldendale, City of						Application Number:		FP13070		
Project Title:		Sewer Collection System Improvements			Project Category:		Wastewater Facility					
8	890	Klickitat	\$0	\$2,353,000	\$0	\$0	\$2,353,000	\$0	20	2.7%	3, 4	
Applicant Name:		Skokomish Indian Tribe (as fiscal agent pursuant to the Tri-Party Consortium MOU)						Application Number:		FP13025		
Project Title:		Potlatch Reclam. Facility Collection System Construction			Project Category:		Wastewater Facility					
9	887.5	Mason	\$408,253	\$1,202,535	\$408,253	\$0	\$794,282	\$0	20	2.4%	2, 3, 4, 14	
Applicant Name:		Mason County						Application Number:		FP13026		
Project Title:		Belfair WWTP "Get Connected" Phase 2			Project Category:		Wastewater Facility					
10	877.5	Mason	\$1,580,960	\$4,981,086	\$793,981	\$0	\$3,400,126	\$786,979	20	2.7%	2, 3, 4, 6, 14	
Applicant Name:		Liberty Lake Sewer and Water District						Application Number:		FP13067		
Project Title:		Engineering Report			Project Category:		Wastewater Facility					
11	871	Spokane	\$0	\$100,000	\$0	\$0	\$100,000	\$0	5	1.4%	4	
Applicant Name:		Walla Walla County Conservation District						Application Number:		FP13064		
Project Title:		CREPCostshare/Maintenance Funding			Project Category:		Nonpoint Source Activity					
12	869	Walla Walla	\$499,100	\$0	\$0	\$499,100	\$0	\$0			29	
Applicant Name:		Underwood Conservation District						Application Number:		FP13047		
Project Title:		White Salmon River Fecal Coliform Implementation Project			Project Category:		Nonpoint Source Activity					
13	867.5	Klickitat	\$249,820	\$0	\$249,820	\$0	\$0	\$0			29	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Tekoa, City of						Application Number:		FP13007		
Project Title:		Tekoa Infiltration and Inflow Reduction Design Project			Project Category:		Preconstruction					
14	856	Whitman	\$0	\$108,400	\$0	\$0	\$54,200	\$54,200	5	1.4%	4, 21	
Applicant Name:		Ilwaco, City of						Application Number:		FP13080		
Project Title:		First Avenue North Sewer Improvements			Project Category:		Wastewater Facility					
15	853.5	Pacific	\$0	\$794,000	\$0	\$0	\$794,000	\$0	20	2.7%	3, 4, 10	
Applicant Name:		Deer Park, City of						Application Number:		FP13049		
Project Title:		Wastewater Storage Lagoon #1 and #2 Upgrade			Project Category:		Wastewater Facility			Step 4: Design & Construction		
16	852.5	Spokane	\$1,759,547	\$2,908,481	\$0	\$0	\$4,459,017	\$209,011	20	2.0%	2, 3, 4, 9	
Applicant Name:		King County DNRP – Wastewater Treatment Division						Application Number:		FP13041		
Project Title:		Barton CSO Beach Project (Final Design)			Project Category:		Wastewater Facility					
17	850	King	\$0	\$4,644,790	\$0	\$0	\$4,644,790	\$0	20	2.7%	3, 4, 6	
Applicant Name:		Kitsap County Health District						Application Number:		FP13014		
Project Title:		Dyes Inlet Pathogen Removal Project			Project Category:		Nonpoint Source Activity					
18	846	Kitsap	\$285,306	\$0	\$256,610	\$28,696	\$0	\$0			29	
Applicant Name:		King County DNRP – Wastewater Treatment Division						Application Number:		FP13043		
Project Title:		North Beach CSO Control (Final Design)			Project Category:		Wastewater Facility					
19	842.5	King	\$0	\$2,947,050	\$0	\$0	\$2,947,050	\$0	20	2.7%	3, 4, 6	
Applicant Name:		King County DNRP – Wastewater Treatment Division						Application Number:		FP13042		
Project Title:		Murray CSO Control (Final Design)			Project Category:		Wastewater Facility					
20	827.5	King	\$0	\$5,001,000	\$0	\$0	\$5,001,000	\$0	20	2.7%	3, 4, 6	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		King County DNRP – Wastewater Treatment Division						Application Number:		FP13044		
Project Title:		South Magnolia CSO Control (Final Design)			Project Category:		Wastewater Facility					
21	825	King	\$0	\$5,193,826	\$0	\$0	\$5,193,826	\$0	20	2.7%	4, 6, 14	
Applicant Name:		Hoquiam, City of						Application Number:		FP13019		
Project Title:		Hoquiam Wastewater Forcemain Replacement			Project Category:		Wastewater Facility					
22	825	Grays Harbor	\$0	\$1,452,379	\$0	\$0	\$1,452,379	\$0	20	2.7%	3, 4, 14	
Applicant Name:		Deer Park, City of						Application Number:		FP13050		
Project Title:		Wastewater Storage Lagoon #3 Upgrade			Project Category:		Wastewater Facility			Step 4: Design & Construction		
23	810	Spokane	\$0	\$2,798,816	\$0	\$0	\$2,798,816	\$0	20	2.7%	3, 4, 6, 10	
Applicant Name:		Walla Walla, City of						Application Number:		FP13091		
Project Title:		City of Walla Walla Stormwater Master Plan			Project Category:		Stormwater					
24	809	Walla Walla	\$285,750	\$0	\$0	\$0	\$0	\$0			22	
Applicant Name:		Clark Public Utilities						Application Number:		FP13076		
Project Title:		Salmon Creek Watershed Restoration			Project Category:		Nonpoint Source Activity					
25	807	Clark	\$250,000	\$0	\$250,000	\$0	\$0	\$0			29	
Applicant Name:		Walla Walla County Conservation District						Application Number:		FP13039		
Project Title:		Creating Urban Riparian Buffers			Project Category:		Nonpoint Source Activity					
26	806.5	Walla Walla	\$216,129	\$0	\$216,129	\$0	\$0	\$0			19, 29	
Applicant Name:		Riverside, Town of						Application Number:		FP13087		
Project Title:		Riverside Wastewater Facility Plan and Environ. Report			Project Category:		Preconstruction					
27	805	Okanogan	\$0	\$50,000	\$0	\$0	\$25,000	\$25,000	5	1.4%	4, 21	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Shelton, City of						Application Number:		FP13034		
Project Title:		Canyon Creek Improvements Design Project				Project Category:		Stormwater				
28	797.5	Mason	\$0	\$350,000	\$0	\$0	\$350,000	\$0	5	1.4%	4	
Applicant Name:		Ferry Conservation District						Application Number:		FP13005		
Project Title:		Sanpoil Coordinated Implementation Project (SCIP)				Project Category:		Nonpoint Source Activity				
29	793	Ferry	\$234,375	\$0	\$234,375	\$0	\$0	\$0			14	
Applicant Name:		Mid-Columbia Fisheries Enhancement Group						Application Number:		FP13096		
Project Title:		Yakima Basin Riparian Planting				Project Category:		Nonpoint Source Activity				
30	793	Yakima	\$177,500	\$0	\$0	\$177,500	\$0	\$0			14	
Applicant Name:		Puyallup, City of						Application Number:		FP13027		
Project Title:		Meeker Creek Riparian & Stream Restoration				Project Category:		Nonpoint Source Activity				
31	782.5	Pierce	\$215,891	\$0	\$215,891	\$0	\$0	\$0				
Applicant Name:		Ilwaco, City of						Application Number:		FP13081		
Project Title:		Sahalee Sewer Improvements				Project Category:		Preconstruction				
32	775	Pacific	\$0	\$44,500	\$0	\$0	\$22,250	\$22,250	5	1.4%	4, 21	
Applicant Name:		Palouse Rock Lake Conservation District						Application Number:		FP13090		
Project Title:		Rock Creek and Adams Agricultural BMP Partnership				Project Category:		Nonpoint Source Activity				
33	769.5	Whitman	\$249,000	\$0	\$249,000	\$0	\$0	\$0			29	
Applicant Name:		Pend Oreille Conservation District						Application Number:		Fp13046		
Project Title:		Little Spokane River Watershed Restoration				Project Category:		Nonpoint Source Activity				
34	768.5	Pend Oreille	\$213,747	\$0	\$213,747	\$0	\$0	\$0				

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Skokomish Tribe (as fiscal agent to the Tri-Party Consortium MOU)						Application Number:		FP13024		
Project Title:		Core Reservation WRF & Collection (Pre-Construction)			Project Category:		Preconstruction					
35	765	Mason	\$0	\$700,000	\$0	\$0	\$350,000	\$350,000	20	2.7%	4, 21	
Applicant Name:		Central Washington University						Application Number:		FP13071		
Project Title:		West Wilson at Brooklane Restoration			Project Category:		Nonpoint Source Activity					
36	765	Kittitas	\$250,000	\$0	\$250,000	\$0	\$0	\$0			14	
Applicant Name:		Adopt A Stream Foundation						Application Number:		FP13092		
Project Title:		Little Pilchuck Streamkeepers			Project Category:		Nonpoint Source Activity					
37	765	Snohomish	\$238,875	\$0	\$0	\$238,875	\$0	\$0			14	
Applicant Name:		Tumwater, City of						Application Number:		FP13035		
Project Title:		Cleveland Avenue Stormwater outfall Retrofit			Project Category:		Stormwater					
38	762	Thurston	\$288,453	\$384,603	\$0	\$0	\$384,603	\$0	20	2.7%	3, 4, 26	
Applicant Name:		Asotin County Conservation District						Application Number:		FP13062		
Project Title:		Straight to Implementation Riparian Enhancement			Project Category:		Nonpoint Source Activity					
39	761.5	Asotin	\$250,000	\$0	\$250,000	\$0	\$0	\$0			29	
Applicant Name:		Rainier, City of						Application Number:		FP13028		
Project Title:		City of Rainier Wastewater Facility Plan			Project Category:		Preconstruction					
40	755	Thurston	\$0	\$70,000	\$0	\$0	\$70,000	\$0	20	2.7%	4, 20	
Applicant Name:		Vader, City of						Application Number:		FP13029		
Project Title:		Wastewater Treatment Facility Upgrade Design			Project Category:		Preconstruction					
41	749.5	Lewis	\$0	\$900,000	\$0	\$0	\$450,000	\$450,000	20	2.7%	4, 21	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Pacific County						Application Number:		FP13009		
Project Title:		Pacific County OSS Repair Program				Project Category:		On-Site Septic System				
42	749	Pacific	\$172,675	\$0	\$172,675	\$0	\$0	\$0			29	
Applicant Name:		The Lands Council						Application Number:		FP13095		
Project Title:		Riparian Restoration in Hangman Creek				Project Category:		Nonpoint Source Activity				
43	745.5	Spokane	\$75,000	\$0	\$0	\$75,000	\$0	\$0				
Applicant Name:		Methow Conservancy						Application Number:		FP13079		
Project Title:		Instream improvements for temperature abatement				Project Category:		Nonpoint Source Activity				
44	738	Okanogan	\$250,000	\$0	\$0	\$250,000	\$0	\$0				
Applicant Name:		Sound Salmon Solutions						Application Number:		FP13093		
Project Title:		Lower Snoqualmie Mainstem Riparian Restoration				Project Category:		Nonpoint Source Activity				
45	732.5	King	\$109,310	\$0	\$0	\$109,310	\$0	\$0			29	
Applicant Name:		Okanogan Conservation District						Application Number:		FP13010		
Project Title:		Okanogan Watershed Livestock & Water Quality				Project Category:		Nonpoint Source Activity				
46	732.5	Okanogan	\$168,381	\$0	\$101,753	\$0	\$0	\$0			9, 14	
Applicant Name:		Eastern Klickitat Conservation District						Application Number:		FP13078		
Project Title:		WRIA 31 Implementation and Planning				Project Category:		Nonpoint Source Activity				
47	732.5	Klickitat	\$243,750	\$0	\$0	\$0	\$0	\$0			12, 14	
Applicant Name:		Tumwater, City of						Application Number:		FP13038		
Project Title:		E Street Stormwater Treatment Facility				Project Category:		Stormwater				
48	732	Thurston	\$298,210	\$397,614	\$0	\$0	\$397,614	\$0	20	2.7%	3, 4, 26	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Spokane, City of						Application Number:		FP13057		
Project Title:		RPWRF Energy Generation Project			Project Category:		Wastewater Facility		Step 4: Design & Construction			
49	725	Spokane	\$0	\$4,870,000	\$0	\$0	\$4,752,750	\$117,250	20	2.7%	3, 4, 5, 9	
Applicant Name:		Whatcom Conservation District						Application Number:		FP13003		
Project Title:		WRIA 1 Riparian Planting Initiative			Project Category:		Nonpoint Source Activity					
50	722	Whatcom	\$249,000	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Yakima Wastewater Division, City of						Application Number:		FP13006		
Project Title:		Methane Utilization/Energy Conservation			Project Category:		Wastewater Facility		Step 4: Design & Construction			
51	720	Yakima	\$0	\$5,000,000	\$0	\$0	\$5,000,000	\$0	20	2.7%	3, 4, 6	
Applicant Name:		Gradys Harbor County Environmental Health Division						Application Number:		FP13030		
Project Title:		Fecal Source Identification and Load Reduction Project			Project Category:		Nonpoint Source Activity					
52	718.5	Grays Harbor	\$45,000	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		King County DNRP – Wastewater Treatment Division						Application Number:		FP13040		
Project Title:		Fremont Siphon Replacement (Facilities Plan)			Project Category:		Wastewater Facility					
53	717.5	King	\$0	\$2,213,531	\$0	\$0	\$2,213,531	\$0	20	2.7%	4	
Applicant Name:		Tumwater, City of						Application Number:		FP13036		
Project Title:		Tumwater Valley Regional Stormwater Facility			Project Category:		Stormwater					
54	711	Thurston	\$500,000	\$625,000	\$0	\$0	\$625,000	\$0	20	2.7%	3, 4	
Applicant Name:		Asotin Public Utilities District #1						Application Number:		FP13097		
Project Title:		Alpowa Creek Tributary Restoratin (Stember Creek)			Project Category:		Nonpoint Source Activity					
55	706.5	Garfield	\$186,435	\$0	\$0	\$0	\$0	\$0			12	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Clark Conservation District						Application Number:		FP13033		
Project Title:		Clear Choices, Clean Water			Project Category:		Nonpoint Source Activity					
56	706	Clark	\$239,498	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Thurston County Public Health and Social Services Department						Application Number:		FP13023		
Project Title:		On-site Financial Assistance Program			Project Category:		On-Site Septic System					
57	705	Thurston	\$276,650	\$140,000	\$0	\$0	\$140,000	\$0	20	2.7%	7, 19, 28	
Applicant Name:		Pierce County						Application Number:		FP13031		
Project Title:		Pierce County Water Report Card			Project Category:		Nonpoint Source Activity					
58	704	Pierce	\$190,500	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Bellingham, City of						Application Number:		FP13015		
Project Title:		Fecal Coliform Source Reduction			Project Category:		Nonpoint Source Activity					
59	702.5	Whatcom	\$22,973	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Cascadia Conservation District						Application Number:		FP13045		
Project Title:		WRIA 45 BMPs and Community Involvement			Project Category:		Nonpoint Source Activity					
60	701.5	Chelan	\$250,000	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Mason Conservation District						Application Number:		FP13077		
Project Title:		Prioritized Riparian Assessment and Restoration			Project Category:		Nonpoint Source Activity					
61	701	Mason	\$231,510	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Lewis County Conservation District						Application Number:		FP13013		
Project Title:		Centralia Clean Water, Healthy Yards			Project Category:		Nonpoint Source Activity					
62	700.5	Lewis	\$100,000	\$0	\$0	\$0	\$0	\$0			12	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Tumwater, City of						Application Number:		FP13037		
Project Title:		Somerset Hill Stormwater Outfall Retrofit			Project Category:		Stormwater					
63	698.5	Thurston	\$325,651	\$434,201	\$0	\$0	\$434,201	\$0	20	2.7%	3, 4, 26, 28	
Applicant Name:		Deer Park, City of						Application Number:		FP13051		
Project Title:		Effluent Reuse Feasibility Study/Sewer Plan Update			Project Category:		Preconstruction					
64	697.5	Spokane	\$0	\$60,000	\$0	\$0	\$30,000	\$30,000	20	2.7%	4, 6, 21	
Applicant Name:		Chelan County Natural Resource Department						Application Number:		FP13084		
Project Title:		Lake Chelan Water Quality Improvement Project			Project Category:		Nonpoint Source Activity					
65	697	Chelan	\$105,000	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Whidbey Island Conservation District						Application Number:		FP13032		
Project Title:		Ebey's Prairie Water Quality Implementation Project			Project Category:		Nonpoint Source Activity					
66	676.5	Island	\$283,870	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Mason Count						Application Number:		FP13098		
Project Title:		Belfair Bio-Solids Disposal Planning Study			Project Category:		Wastewater Facility		Step 4: Design & Construction			
67	672.5	Mason	\$0	\$150,391	\$0	\$0	\$150,391	\$0	20	2.7%	4, 6, 11	
Applicant Name:		Thurston Conservation District						Application Number:		FP13074		
Project Title:		Biological Recovery of the Deschutes Watershed			Project Category:		Nonpoint Source Activity					
68	671	Thurston	\$250,000	\$100,000	\$0	\$0	\$100,000	\$0	20	2.7%	7	
Applicant Name:		Stevens County Conservation District						Application Number:		FP13068		
Project Title:		Lake Spokane Phosphorus Source Identification			Project Category:		Nonpoint Source Activity					
69	663	Stevens	\$248,430	\$0	\$0	\$0	\$0	\$0			12	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Nooksack Salmon Enhancement Association						Application Number:		FP13017		
Project Title:		Nooksack Tributaries Water Quality Improvement			Project Category:		Nonpoint Source Activity					
70	651	Whatcom	\$121,335	\$0	\$0	\$0	\$0	\$0			12, 19	
Applicant Name:		Spokane, City of						Application Number:		FP13085		
Project Title:		Qualchan Golf Course Bank Stabilization			Project Category:		Nonpoint Source Activity					
71	635.5	Spokane	\$168,945	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Clark Public Utilities						Application Number:		FP13075		
Project Title:		Salmon Creek Knotweed Eradication Project			Project Category:		Nonpoint Source Activity					
72	632.5	Clark	\$198,500	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Kennewick, City of						Application Number:		FP13052		
Project Title:		Kennewick Sustainability - WWTP Improvements			Project Category:		Wastewater Facility			Step 4: Design & Construction		
73	630	Benton	\$0	\$725,000	\$0	\$0	\$725,000	\$0	20	2.7%	4, 6, 24	
Applicant Name:		Underwood Conservation District						Application Number:		FP13083		
Project Title:		White Salmon Streambank Stabilization, Phase 1			Project Category:		Nonpoint Source Activity					
74	614	Klickitat	\$237,984	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Kent, City of						Application Number:		FP13022		
Project Title:		Mill Creek @ James Stream Restoration			Project Category:		Nonpoint Source Activity					
75	609.5	King	\$225,000	\$0	\$0	\$0	\$0	\$0			12	
Applicant Name:		Snohomish Conservation District						Application Number:		FP13055		
Project Title:		Urban Livestock Management in Brier			Project Category:		Nonpoint Source Activity					
76	596.5	Snohomish	\$123,750	\$0	\$0	\$0	\$0	\$0			23	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Douglas County						Application Number:		FP13089		
Project Title:		Regional Stormwater Pollution Education and Outreach			Project Category:		Stormwater					
77	588	Chelan	\$69,750	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Whatcom Conservation District						Application Number:		FP13002		
Project Title:		Whatcom Water Quality Awareness Project			Project Category:		Nonpoint Source Activity					
78	580.5	Whatcom	\$56,250	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Spokane Conservation District						Application Number:		FP13065		
Project Title:		Deadman Creek Nonpoint Source Project			Project Category:		Nonpoint Source Activity					
79	575.5	Spokane	\$250,000	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Mukilteo, City of						Application Number:		FP13004		
Project Title:		Japanese Gulch Stream Restoration			Project Category:		Nonpoint Source Activity					
80	570	Snohomish	\$131,250	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Pacific Conservation District						Application Number:		FP13072		
Project Title:		Willapa Watershed TMDL Implementation			Project Category:		Nonpoint Source Activity					
81	565	Pacific	\$112,919	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Spokane, City of						Application Number:		FP13061		
Project Title:		Garden Springs Creek Restoration			Project Category:		Nonpoint Source Activity					
82	558	Spokane	\$225,754	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Washington Water Project of Trout Unlimited (TU-WWP)						Application Number:		FP13063		
Project Title:		Salmon-Safe Interior Columbia Basin			Project Category:		Nonpoint Source Activity					
83	553.5	Chelan	\$150,000	\$0	\$0	\$0	\$0	\$0			23	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Okanogan Conservation District						Application Number:		FP13011		
Project Title:		Okanogan-Methow Farm Conservation Assistance			Project Category:		Nonpoint Source Activity					
84	542.5	Okanogan	\$118,678	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Kittitas County						Application Number:		FP13001		
Project Title:		Kittitas County Stormwater Mapping and Planning Project			Project Category:		Stormwater					
85	535	Kittitas	\$135,000	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Snohomish Conservation District						Application Number:		FP13056		
Project Title:		Water Quality Improvement Plan - Stillaguamish			Project Category:		Nonpoint Source Activity					
86	525.5	Snohomish	\$54,661	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Foster Creek Conservation District						Application Number:		FP13008		
Project Title:		WRIAs 44/50 Watershed Plan Implementation			Project Category:		Nonpoint Source Activity					
87	510.5	Douglas	\$247,500	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Eastern Klickitat Conservation District						Application Number:		FP13099		
Project Title:		Rock Creek Groundwater Implementation			Project Category:		Nonpoint Source Activity					
88	500.5	Klickitat	\$127,500	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Spokane, City of						Application Number:		FP13060		
Project Title:		Hazel's Creek Downstream Conveyance			Project Category:		Stormwater			Step 4: Design & Construction		
89	509.5	Spokane	\$0	\$1,428,960	\$0	\$0	\$0	\$0			23	
Applicant Name:		Bellingham, City of						Application Number:		FP13018		
Project Title:		Triple Bottom Line of Rainwater Harvesting			Project Category:		Stormwater					
90	489	Whatcom	\$56,250	\$0	\$0	\$0	\$0	\$0			23	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		Yakima Basin Storage Alliance						Application Number:		FP13082		
Project Title:		Lower Yakima River Temperature Project - Phase 1			Project Category:		Nonpoint Source Activity					
91	476	Yakima	\$134,250	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Snohomish Conservation District						Application Number:		FP13054		
Project Title:		Water Quality through Weed Management			Project Category:		Nonpoint Source Activity					
92	456	Snohomish	\$20,250	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Stevens County Conservation District						Application Number:		FP13053		
Project Title:		Daisy Station Bank Remediation			Project Category:		Nonpoint Source Activity					
93	438	Stevens	\$193,500	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Spokane Valley, City of						Application Number:		FP13088		
Project Title:		Chester Creek Riparian Management			Project Category:		Nonpoint Source Activity					
94	329	Spokane	\$138,840	\$0	\$0	\$0	\$0	\$0			23	
Applicant Name:		Ilwaco, City of						Application Number:		FP13073		
Project Title:		City of Iwaco Wastewater Plant Debt Refinance			Project Category:		Wastewater Facility					
Refi	N/A	Pacific	\$0	\$3,251,094	\$0	\$0	\$3,251,094	\$0	20	2.7%	27	
Applicant Name:		Kittitas County Conservation District						Application Number:		FP13048		
Project Title:		EWC-Coleman Creek Project			Project Category:		Nonpoint Source Activity					
Inel	N/A	Kittitas	\$250,000	\$0	\$0	\$0	\$0	\$0			18	
Applicant Name:		Waitsburg, City of						Application Number:		FP13086		
Project Title:		Reservoir Dechlorination			Project Category:		Nonpoint Source Activity					
Inel	N/A	Walla Walla	\$0	\$150,000	\$0	\$0	\$0	\$0			25	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Draft Combined Summary List**

Rank	Total Points	County	Grant/ Subsidy Requested	Loan Funds Requested	Centennial Grant Funding Proposed	Section 319 Grant Funding Proposed	Revolving Fund Standard Loan Proposed	Revolving Fund Forgivable Principal Loan Proposed	Loan Term (yrs)	Loan Interest Rate	Footnotes	
Applicant Name:		LaCrosse, Town of						Application Number:		FP13094		
Project Title:		LaCrosse Wastewater Facility Improvements			Project Category:		Wastewater Facility		Step 4: Design & Construction			
Inel	N/A	Whitman	\$0	\$878,600	\$0	\$0	\$0	\$0			15	
Applicant Name:		Kent, City of						Application Number:		FP13021		
Project Title:		The Clean Water Project			Project Category:		Nonpoint Source Activity					
Inel	N/A	King	\$56,299	\$0	\$0	\$0	\$0	\$0			18	
Totals:			\$25,696,480	\$72,293,164	\$12,980,000	\$1,878,481	\$71,721,108	\$2,502,440				

**State Fiscal Year 2013 Draft Final List and Intended Use Plan
Revolving Fund Projects Proposed for Funding
Footnotes**

Footnotes:

1. Spokane County/City extended payment grant with funds appropriated by the Legislature beginning in the 1995-97 biennial budget and continuing for 10 biennia or 20 years at a rate of \$10 million per biennia or \$5 million per funding year, subject to Legislative appropriation. Extended payment grants are managed under the Water Pollution Control Financing statute, RCW 70.146.075.
2. The applicant's project is eligible for financial hardship consideration, and if funded, may receive Centennial grant or Revolving Fund forgivable principal loan subsidy in combination with low-interest standard Revolving Fund assistance 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*. The maximum allowable Centennial hardship grant is \$5,000,000 per project based on Chapter 173.95A WAC. Interest rates for hardship projects 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 or industrial/commercial flows.
3. In order to be eligible to sign a funding agreement with Ecology for a construction project, the applicant must be in compliance with the requirements of Chapter 36.70A RCW, "Growth Management—Planning by Selected Counties."
4. Projects funded with Revolving funds must meet all federal requirements for environmental review and federal cross cutters, and requirements for funding conditions including but not limited to prevailing wage rates (Davis-Bacon) and reporting requirements.
5. The project or a portion of the project is qualified under the Revolving Fund Green Project Reserves category and is eligible for a 25% forgivable principal loan based on the GPR eligible portion, funding limits in rule, and contingent on EPA GPR guidelines.
6. The applicant indicated eligibility under the Revolving Fund Green Project Reserves category, however after reviewing the proposal and the EPA's Green Project Reserves guidelines, it was determined that the project did not qualify under that category.
7. The project is designated a nonpoint activity under the Revolving Fund program based on meeting the Clean Water Act Section 319 nonpoint criteria and funded from the 20% activity loan category in accordance with Chapter 173.98 WAC.
8. Funds offered are less than requested because, by rule, an applicant cannot receive more than half of the funds available in the Revolving Fund facility category.
9. Funds offered are less than requested because this is the last priority project determined eligible that can be funded based on limited available dollars from the base Revolving Fund facility or activity category, available Centennial grant category, or available Revolving Fund category .
10. The applicant requested financial hardship funding consideration for its project; however Ecology has determined that financial hardship criteria were not met, based on financial information and data submitted and funding program rules.
11. The applicant requested financial hardship consideration for its project; however design projects are not eligible for hardship consideration.
12. The applicant requested grant and/or loan funding; however after higher priority projects were proposed for funding, no funds remain available.
13. The applicant requested grant funding; however, Ecology has determined that grant funding criteria were not met, based on financial data submitted and funding program rules.

**State Fiscal Year 2013 Draft Final List and Intended Use Plan
Revolving Fund Projects Proposed for Funding
Footnotes**

14. The project had a tie score with an adjacent project on the priority list. The project that received a higher score on Question 3 (Water Quality Problem and Benefits) of the application, and if still tied Question 7 (Readiness to Proceed), received the higher priority position on the list.
15. The applicant's proposed project was not rated and ranked because it was determined to be ineligible for funding consideration because the applicant did not meet the planning requirements for the Ecology funding.
16. The applicant's proposed project was not rated and ranked because it was determined to be ineligible for funding consideration because the project occurs on state land.
17. The applicant's proposed project was not rated and ranked because the applicant withdrew the application.
18. The applicant's proposed project was not rated and ranked because it was determined to be ineligible for funding consideration because the project is only eligible for loan funding and the applicant requested grant funding only.
19. Applicant's budget figures were modified by Ecology staff to correct errors and reflect eligible project costs.
20. The applicant's project is eligible for preconstruction category consideration, and if funded, may receive standard Revolving Fund loan assistance.
21. The applicant's project is eligible for preconstruction category consideration, and if funded, may receive Revolving Fund forgivable principal loan subsidy in combination with standard Revolving Fund assistance.
22. The project is not eligible for a grant and the applicant is not willing to accept a loan.
23. Applicant did not meet minimum scoring requirements of 600 points out of 1,000 possible to be eligible for funding.
24. Applicant applied for a design and construction project, but is only eligible for design funding.
25. The applicant's proposed project was not rated and ranked because it was determined that it did not meet the eligibility requirements for the Ecology funding.
26. The Applicant's project is proposed for funding on the SFY 2012 Statewide Stormwater Grant Program Draft Offer and Applicant List. Funding proposal shown on this draft list may be modified based in part on the outcome of the funding offer from the Stormwater Grant Program.
27. Refinance applications are funded only after all other eligible applications receive funding and must meet all funding requirements for Revolving Fund projects.
28. The project or a portion of the project is qualified under the Revolving Fund Green Project Reserves category; however after higher priority projects were proposed for funding, no funds remain available.
29. The project duration may need to be condensed to meet requirements for Clean Water Act Section 319 funding.

This page is purposely left blank

Appendix 1a

List of Projects Proposed for Only Revolving Fund Funding

Appendix 1a contains a draft list of only projects proposed for funding from the Revolving Fund in ranked priority order. This List displays more detailed information on the type of Revolving Fund funding being offered than does the Draft Combined Summary List. Information provided on the Revolving Fund list includes:

Field	Explanation
Applicant Name	Name of jurisdiction applying for funding.
Application Number	Unique identifier number used to track application.
Project Title	Name of project.
CWSRF Project Category	Environmental Protection Agency project categories used to report Revolving Fund allocation by category.
Rank	Priority order of application by total score.
Permit Number	Permit number for wastewater treatment facility discharge permit.
Effluent Limits	Effluent limits for wastewater treatment facility set in discharge permit.
Time Frame	Project start and end dates for the project.
Total Funds Requested	Amount of total funding requested by applicant.
Revolving Fund Total Offered	Total Amount of Revolving Fund funding proposed for application.
Standard Loan Offered	Amount of Revolving Fund standard loan proposed for application.
Forgivable Principal Offered	Amount of Revolving Fund Forgivable Principal loan proposed for application.
GPR Standard Loan Offered	Amount of Revolving Fund Green Project Reserves standard loan proposed for application.
GPR Forgivable Principal Offered	Amount of Revolving Fund Green Project Reserves Forgivable Principal loan proposed for application.
Loan Term (yrs)	Number of years for repayment of loan offered.
Loan Term Rate	Interest rate on loan offered.
Footnotes	Explanation or comment on application or proposed funding.

This page is purposely left blank

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name:		Granger, City of									Application Number:		FP13020	
Project Title:		Granger Wastewater System Improvements				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
1	WA002269-1	BOD: 30 mg/l TSS: 30 mg/l	Start: 07/01/12 End: 04/01/12 22 Months	\$3,838,000	\$2,591,860	\$2,591,860	\$0	\$0	\$0	\$0	\$0	20	2.3%	
Applicant Name:		Mabton, Town of									Application Number:		FP13012	
Project Title:		Wastewater Treatment Facility Improvements				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
2	WA-002064-8	BOD: 10 mg/l TSS: 30 mg/l	Start: 11/01/11 End: 11/01/14 36 Months	\$4,400,000	\$2,123,000	\$2,123,000	\$0	\$0	\$0	\$0	\$0	20	2.1%	
Applicant Name:		Snohomish, City of									Application Number:		FP13069	
Project Title:		Everett Conveyance Project - Final Design				CWSRF Project Category:		New Collector Sewers (Category IVA)						
3		N/A	Start: 03/01/12 End: 12/31/13 21 Months	\$2,220,000	\$2,220,000	\$606,522	\$0	\$0	\$0	\$1,613,478	\$0	20	2.7%	
Applicant Name:		Spokane, City of									Application Number:		FP13059	
Project Title:		CSO Basin 41 Control Facility				CWSRF Project Category:		CSO Correction (Category V)						
4		BOD: 45 mg/l TSS: 45 mg/l	Start: 04/01/12 End: 06/01/13 15 Months	\$4,968,000	\$4,968,000	\$4,968,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Spokane, City of									Application Number:		FP13058	
Project Title:		CSO Basin 33-2 Control Facility				CWSRF Project Category:		CSO Correction (Category V)						
5		BOD: 45 mg/l TSS: 45 mg/l	Start: 04/01/12 End: 06/01/13 15 Months	\$4,521,400	\$4,521,400	\$4,521,400	\$0	\$0	\$0	\$0	\$0	20	2.7%	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name:		Rock Island, City of									Application Number:		FP13066	
Project Title:		Rock Island Wastewater Treatment Plant & Side Sewers				CWSRF Project Category:		Secondary Treatment (Category I)						
6		N/A	Start: 08/01/11 End: 08/01/12 12 Months	\$1,618,030	\$1,023,404	\$342,404	\$0	\$510,750	\$510,750	\$0	\$0	20	2.3%	
Applicant Name:		Bellingham, City of									Application Number:		FP13016	
Project Title:		Squalicum Creek WQ and Biotic Integrity Improvements				CWSRF Project Category:		Urban (Category VII-D)						
7		N/A	Start: 08/01/12 End: 12/31/15 40 Months	\$1,767,274	\$1,267,274	\$117,274	\$0	\$862,500	\$862,500	\$0	\$0	20	2.7%	
Applicant Name:		Goldendale, City of									Application Number:		FP13070	
Project Title:		Sewer Collection System Improvements				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
8		N/A	Start: 08/01/12 End: 03/31/14 20 Months	\$2,353,000	\$2,353,000	\$2,353,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Skokomish Indian Tribe (as fiscal agent pursuant to the Tri-Party Consortium MOU)									Application Number:		FP13025	
Project Title:		Potlatch Reclam. Facility Collection System Construction				CWSRF Project Category:		New Collector Sewers (Category IVA)						
9		N/A	Start: 07/01/12 End: 06/01/13 12 Months	\$1,202,535	\$794,282	\$794,282	\$0	\$0	\$0	\$0	\$0	20	2.4%	
Applicant Name:		Mason County									Application Number:		FP13026	
Project Title:		Belfair WWTP "Get Connected" Phase 2				CWSRF Project Category:		New Collector Sewers (Category IVA)						
10		N/A	Start: 07/01/12 End: 11/01/13 17 Months	\$4,981,086	\$4,187,105	\$3,400,126	\$786,979	\$0	\$0	\$0	\$0	20	2.7%	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name:		Liberty Lake Sewer and Water District									Application Number:		FP13067	
Project Title:		Engineering Report				CWSRF Project Category:		Secondary Treatment (Category I)						
11	WA-0045144	BOD: 10 mg/l TSS: 10 mg/l	Start: 07/01/12 End: 01/01/13 6 Months	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	5	1.4%	
Applicant Name:		Tekoa, City of									Application Number:		FP13007	
Project Title:		Tekoa Infiltration and Inflow Reduction Design Project				CWSRF Project Category:		Infiltration/Inflow (Category IIIA)						
14		N/A	Start: 07/01/12 End: 09/01/12 3 Months	\$108,400	\$108,400	\$0	\$0	\$0	\$0	\$54,200	\$54,200	5	1.4%	
Applicant Name:		Ilwaco, City of									Application Number:		FP13080	
Project Title:		First Avenue North Sewer Improvements				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
15	WA-0023159	BOD: 30 mg/l TSS: 30 mg/l	Start: 12/01/12 End: 09/01/13 10 Months	\$794,000	\$794,000	\$794,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Deer Park, City of									Application Number:		FP13049	
Project Title:		Wastewater Storage Lagoon #1 and #2 Upgrade				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
16	ST 8016	BOD: 45 mg/l TSS: 45 mg/l	Start: 08/01/13 End: 11/01/14 15 Months	\$4,668,028	\$4,668,028	\$4,459,017	\$209,011	\$0	\$0	\$0	\$0	20	2.0%	
Applicant Name:		King County DNRP - Wastewater Treatment Division									Application Number:		FP13041	
Project Title:		Barton CSO Beach Project (Final Design)				CWSRF Project Category:		CSO Correction (Category V)						
17	WA-002918-1	BOD: 8 mg/l TSS: 11 mg/l	Start: 08/22/11 End: 12/31/12 17 Months	\$4,644,790	\$4,644,790	\$4,644,790	\$0	\$0	\$0	\$0	\$0	20	2.7%	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name:		King County DNRP - Wastewater Treatment Division									Application Number:		FP13043	
Project Title:		North Beach CSO Control (Final Design)				CWSRF Project Category:		CSO Correction (Category V)						
19	WA-002918-1	<u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 08/01/11 End: 04/01/13 20 Months	\$2,947,050	\$2,947,050	\$2,947,050	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		King County DNRP - Wastewater Treatment Division									Application Number:		FP13042	
Project Title:		Murray CSO Control (Final Design)				CWSRF Project Category:		CSO Correction (Category V)						
20	WA-002918-1	<u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 09/01/11 End: 12/31/12 16 Months	\$5,001,000	\$5,001,000	\$5,001,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		King County DNRP - Wastewater Treatment Division									Application Number:		FP13044	
Project Title:		South Magnolia CSO Control (Final Design)				CWSRF Project Category:		CSO Correction (Category V)						
21		<u>BOD:</u> 8 mg/l <u>TSS:</u> 11 mg/l	Start: 08/01/11 End: 04/01/13 20 Months	\$5,193,826	\$5,193,826	\$5,193,826	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Hoquiam, City of									Application Number:		FP13019	
Project Title:		Hoquiam Wastewater Forcemain Replacement				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
22	WA0020915	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 03/01/13 End: 08/01/13 6 Months	\$1,452,379	\$1,452,379	\$1,452,379	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Deer Park, City of									Application Number:		FP13050	
Project Title:		Wastewater Storage Lagoon #3 Upgrade				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
23	ST 8016	<u>BOD:</u> 45 mg/l <u>TSS:</u> 45 mg/l	Start: 08/01/12 End: 11/01/13 15 Months	\$2,798,816	\$2,798,816	\$2,798,816	\$0	\$0	\$0	\$0	\$0	20	2.7%	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name:		Riverside, Town of									Application Number:		FP13087	
Project Title:		Riverside Wastewater Facility Plan and Environ. Report				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
27		N/A	Start: 08/01/12 End: 04/01/13 9 Months	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$25,000	\$25,000	5	1.4%	
Applicant Name:		Shelton, City of									Application Number:		FP13034	
Project Title:		Canyon Creek Improvements Design Project				CWSRF Project Category:		Storm Sewers (Category VI)						
28		N/A	Start: 12/01/11 End: 07/01/13 18 Months	\$350,000	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0	5	1.4%	
Applicant Name:		Ilwaco, City of									Application Number:		FP13081	
Project Title:		Sahalee Sewer Improvements				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
32		N/A	Start: 07/01/12 End: 03/01/13 9 Months	\$44,500	\$44,500	\$0	\$0	\$0	\$0	\$22,250	\$22,250	5	1.4%	
Applicant Name:		Skokomish Tribe (as fiscal agent to the Tri-Party Consortium MOU)									Application Number:		FP13024	
Project Title:		Core Reservation WRF & Collection (Pre-Construction)				CWSRF Project Category:		Secondary Treatment (Category I)						
35		N/A	Start: 07/01/12 End: 12/01/13 Months	\$700,000	\$700,000	\$0	\$0	\$0	\$0	\$350,000	\$350,000	20	2.7%	
Applicant Name:		Tumwater, City of									Application Number:		FP13035	
Project Title:		Cleveland Avenue Stormwater outfall Retrofit				CWSRF Project Category:		Storm Sewers (Category VI)						
38		N/A	Start: 07/01/12 End: 12/31/14 30 Months	\$288,453	\$384,603	\$384,603	\$0	\$0	\$0	\$0	\$0	20	2.7%	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name:		Rainier, City of									Application Number:		FP13028	
Project Title:		City of Rainier Wastewater Facility Plan				CWSRF Project Category:		Secondary Treatment (Category I)						
40		N/A	Start: 08/01/12 End: 08/01/13 12 Months	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000	\$0	20	2.7%	
Applicant Name:		Vader, City of									Application Number:		FP13029	
Project Title:		Wastewater Treatment Facility Upgrade Design				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
41		N/A	Start: 08/01/12 End: 08/01/13 12 Months	\$900,000	\$900,000	\$0	\$0	\$0	\$0	\$450,000	\$450,000	20	2.7%	
Applicant Name:		Tumwater, City of									Application Number:		FP13038	
Project Title:		E Street Stormwater Treatment Facility				CWSRF Project Category:		Storm Sewers (Category VI)						
48		N/A	Start: 07/01/12 End: 12/31/13 18 Months	\$298,210	\$397,614	\$397,614	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Spokane, City of									Application Number:		FP13057	
Project Title:		RPWRF Energy Generation Project				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
49	WA-002447-3	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 07/01/12 End: 10/31/14 28 Months	\$4,870,000	\$4,870,000	\$4,401,000	\$0	\$351,750	\$351,750	\$0	\$0	20	2.7%	
Applicant Name:		Yakima Wastewater Division, City of									Application Number:		FP13006	
Project Title:		Methane Utilization/Energy Conservation				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
51	WA-002402-3	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 01/01/12 End: 07/01/14 36 Months	\$5,000,000	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name:		King County DNRP - Wastewater Treatment Division									Application Number:		FP13040	
Project Title:		Fremont Siphon Replacement (Facilities Plan)				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
53	WA-002918-1	BOD: 8 mg/l TSS: 11 mg/l	Start: 09/15/11 End: 11/30/12 14 Months	\$2,213,531	\$2,213,531	\$2,213,531	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Tumwater, City of									Application Number:		FP13036	
Project Title:		Tumwater Valley Regional Stormwater Facility				CWSRF Project Category:		Storm Sewers (Category VI)						
54		N/A	Start: 01/01/13 End: 12/31/14 24 Months	\$500,000	\$625,000	\$625,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Thurston County Public Health and Social Services Department									Application Number:		FP13023	
Project Title:		On-site Financial Assistance Program				CWSRF Project Category:		Individual/Decentralized Sewage Treatment (Category VII-L)						
57		N/A	Start: 01/01/13 End: 12/31/17 60 Months	\$416,650	\$140,000	\$140,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Tumwater, City of									Application Number:		FP13037	
Project Title:		Somerset Hill Stormwater Outfall Retrofit				CWSRF Project Category:		Storm Sewers (Category VI)						
63		N/A	Start: 07/01/12 End: 12/31/14 30 Months	\$325,651	\$434,201	\$434,201	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Deer Park, City of									Application Number:		FP13051	
Project Title:		Effluent Reuse Feasibility Study/Sewer Plan Update				CWSRF Project Category:		Secondary Treatment (Category I)						
64	ST8016	BOD: 45 mg/l TSS: 45 mg/l	Start: 07/01/12 End: 12/31/12 6 Months	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$30,000	\$30,000	20	2.7%	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Revolving Fund Projects Identified for Funding**

Rank	Permit Number	Effluent Limits	Time Frame	Total Funds Requested	Revolving Fund Total Proposed	Standard Loan Proposed	Forgivable Principal Proposed	GPR Standard Loan Proposed	GPR Forgivable Principal Proposed	Precon Standard Loan Proposed	Precon Forgivable Principal Proposed	Loan Term (yrs)	Loan Interest Rate	Notes
Applicant Name:		Mason Count									Application Number:		FP13098	
Project Title:		Belfair Bio-Solids Disposal Planning Study				CWSRF Project Category:		Advanced Treatment (Category II)						
67		N/A	Start: 08/01/12 End: 07/30/13 12 Months	\$150,391	\$150,391	\$150,391	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Thurston Conservation District									Application Number:		FP13074	
Project Title:		Biological Recovery of the Deschutes Watershed				CWSRF Project Category:		Urban (Category VII-D)						
68		N/A	Start: 01/01/13 End: 12/31/15 36 Months	\$350,000	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Kennewick, City of									Application Number:		FP13052	
Project Title:		Kennewick Sustainability - WWTP Improvements				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
73	WA-004478-4	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: 04/01/12 End: 03/31/14 24 Months	\$725,000	\$725,000	\$725,000	\$0	\$0	\$0	\$0	\$0	20	2.7%	
Applicant Name:		Ilwaco, City of									Application Number:		FP13073	
Project Title:		City of Ilwaco Wastewater Plant Debt Refinance				CWSRF Project Category:		Sewer System Rehabilitation (Category IIIB)						
Refi	WA-0023159	<u>BOD:</u> 30 mg/l <u>TSS:</u> 30 mg/l	Start: End: Months	\$3,251,094	\$3,251,094	\$3,251,094	\$0	\$0	\$0	\$0	\$0	20	2.7%	

Totals: \$69,835,604 \$74,223,548 \$67,381,180 \$995,990 \$1,725,000 \$575,000 \$2,614,928 \$931,450

Appendix 1b

List of Projects Proposed for Only Centennial Funding

Appendix 1b contains a draft list of only projects proposed for Centennial funding in ranked priority order. This List displays more detailed information on the type of Centennial funding being offered than does the Draft Combined Summary List. Information provided on the Draft Centennial List includes:

Field	Explanation
Applicant Name	Name of jurisdiction applying for funding.
Application Number	Unique identifier number used to track application.
Project Title	Name of project.
Project Category	Categories used to identify potential funding source for applications. Categories are: Wastewater Facility, Hardship Wastewater Facility, Nonpoint Source Activity, and Onsite Septic Repair and Replacement.
Rank	Priority order of application by total score.
County	County in which project is located.
Grant Funds Requested/Eligible	Amount of total funding requested by applicant.
Centennial Funding Offered	Total Amount of Centennial funding proposed for application.
Footnotes	Explanation or comment on application or proposed funding. <i>References for footnotes in this table can be found at the end of Appendix 1.</i>

This page is purposely left blank

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Centennial Grant Projects Identified for Funding**

Rank	Hardship Eligibility	County	Grant Funds Requested/Eligible	Centennial Funding Proposed	Footnotes
Applicant Name:		Spokane County/City		Application Number:	FP13EPG
Project Title:		Spokane Rathfrum Prairie Aquifer	Project Type:	Wastewater Facility	
N/A		Spokane	\$5,000,000	\$5,000,000	
Applicant Name:		Granger, City of		Application Number:	FP13020
Project Title:		Granger Wastewater System Improvements	Project Type:	Wastewater Facility	Step 4: Design & Construction
1	Hardship	Yakima	\$1,246,140	\$1,246,140	
Applicant Name:		Mabton, Town of		Application Number:	FP13012
Project Title:		Wastewater Treatment Facility Improvements	Project Type:	Wastewater Facility	Step 4: Design & Construction
2	Hardship	Yakima	\$2,277,000	\$2,277,000	
Applicant Name:		Rock Island, City of		Application Number:	FP13066
Project Title:		Rock Island Wastewater Treatment Plant & Side Sewers	Project Type:	Wastewater Facility	
6	Hardship	Douglas	\$594,626	\$594,626	
Applicant Name:		Skokomish Indian Tribe (as fiscal agent pursuant to the Tri-Party Consortium MOU)		Application Number:	FP13025
Project Title:		Potlatch Reclam. Facility Collection System Construction	Project Type:	Wastewater Facility	
9	Hardship	Mason	\$408,253	\$408,253	
Applicant Name:		Mason County		Application Number:	FP13026
Project Title:		Belfair WWTP "Get Connected" Phase 2	Project Type:	Wastewater Facility	Step 4: Design & Construction
10	Hardship	Mason	\$1,580,960	\$793,981	
Applicant Name:		Underwood Conservation District		Application Number:	FP13047
Project Title:		White Salmon River Fecal Coliform Implementation Project	Project Type:	Nonpoint Source Activity	
13		Klickitat	\$249,820	\$249,820	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Centennial Grant Projects Identified for Funding**

Rank	Hardship Eligibility	County	Grant Funds Requested/Eligible	Centennial Funding Proposed	Footnotes
Applicant Name:		Kitsap County Health District		Application Number:	FP13014
Project Title:		Dyes Inlet Pathogen Removal Project	Project Type:	Nonpoint Source Activity	
18		Kitsap	\$285,306	\$256,610	
Applicant Name:		Clark Public Utilities		Application Number:	FP13076
Project Title:		Salmon Creek Watershed Restoration	Project Type:	Nonpoint Source Activity	
25		Clark	\$250,000	\$250,000	
Applicant Name:		Walla Walla County Conservation District		Application Number:	FP13039
Project Title:		Creating Urban Riparian Buffers	Project Type:	Nonpoint Source Activity	
26		Walla Walla	\$216,129	\$216,129	
Applicant Name:		Ferry Conservation District		Application Number:	FP13005
Project Title:		Sanpoil Coordinated Implementation Project (SCIP)	Project Type:	Nonpoint Source Activity	
29		Ferry	\$234,375	\$234,375	
Applicant Name:		Puyallup, City of		Application Number:	FP13027
Project Title:		Meeker Creek Riparian & Stream Restoration	Project Type:	Nonpoint Source Activity	
31		Pierce	\$215,891	\$215,891	
Applicant Name:		Palouse Rock Lake Conservation District		Application Number:	FP13090
Project Title:		Rock Creek and Adams Agricultural BMP Partnership	Project Type:	Nonpoint Source Activity	
33		Whitman	\$249,000	\$249,000	
Applicant Name:		Pend Oreille Conservation District		Application Number:	Fp13046
Project Title:		Little Spokane River Watershed Restoration	Project Type:	Nonpoint Source Activity	
34		Pend Oreille	\$213,747	\$213,747	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Centennial Grant Projects Identified for Funding**

Rank	Hardship Eligibility	County	Grant Funds Requested/Eligible	Centennial Funding Proposed	Footnotes
Applicant Name:		Central Washington University		Application Number:	FP13071
Project Title:		West Wilson at Brooklane Restoration	Project Type:	Nonpoint Source Activity	
36		Kittitas	\$250,000	\$250,000	
Applicant Name:		Asotin County Conservation District		Application Number:	FP13062
Project Title:		Straight to Implementation Riparian Enhancement	Project Type:	Nonpoint Source Activity	
39		Asotin	\$250,000	\$250,000	
Applicant Name:		Pacific County		Application Number:	FP13009
Project Title:		Pacific County OSS Repair Program	Project Type:	On-Site Septic System	
42		Pacific	\$172,675	\$172,675	
Applicant Name:		Okanogan Conservation District		Application Number:	FP13010
Project Title:		Okanogan Watershed Livestock & Water Quality	Project Type:	Nonpoint Source Activity	
46		Okanogan	\$168,381	\$101,753	
Totals:			\$13,862,303	\$12,980,000	

This page is purposely left blank

Appendix 1c

List of Projects proposed for Only Section 319 Funding

Appendix 1c contains a draft list of only projects proposed for Section 319 funding in ranked priority order. Information provided on the Draft Section 319 List includes:

Field	Explanation
Applicant Name	Name of jurisdiction applying for funding.
Application Number	Unique identifier number used to track application.
Project Title	Name of project.
Project Category	Categories used to identify potential funding source for applications.
Rank	Priority order of application by total score.
County	County in which project is located.
Grant Funds Requested	Amount of total funding requested by applicant.
Section 319 Funding Offered	Total Amount of Centennial funding proposed for application.
Footnotes	Explanation or comment on application or proposed funding.

This page is purposely left blank

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Clean Water Act Section 319 Grant Projects Identified for Funding**

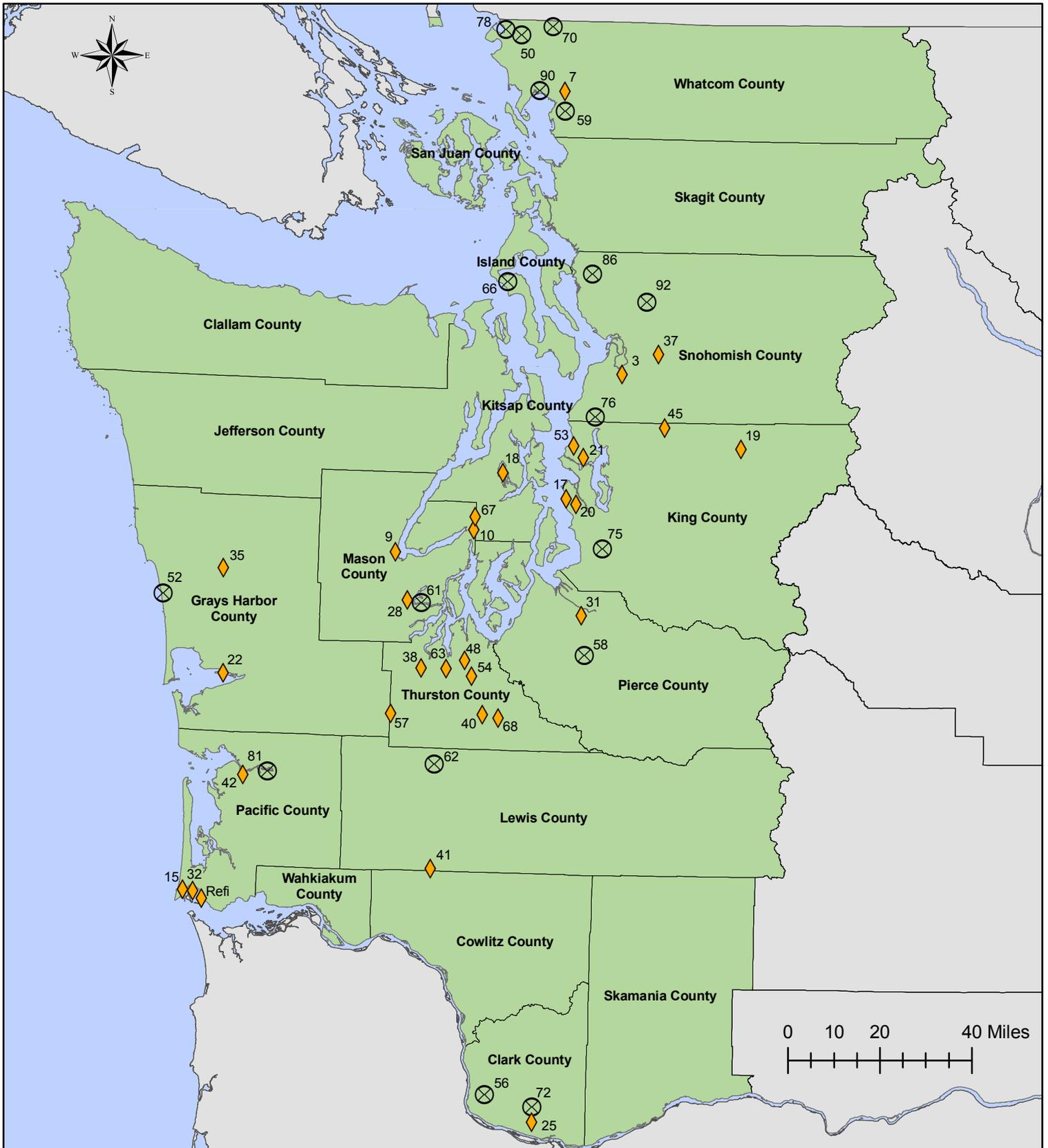
Rank	County	Grant Funds Requested	Section 319 Funding Proposed	Footnotes
Applicant Name: Bellingham, City of		Application Number: FP13016		
Project Title: Squalicum Creek WQ and Biotic Integrity Improvements		Project Type: Nonpoint Source Activity		
7	Whatcom	\$500,000	\$500,000	
Applicant Name: Walla Walla County Conservation District		Application Number: FP13064		
Project Title: CREPCostshare/Maintenance Funding		Project Type: Nonpoint Source Activity		
12	Walla Walla	\$499,100	\$499,100	
Applicant Name: Kitsap County Health District		Application Number: FP13014		
Project Title: Dyes Inlet Pathogen Removal Project		Project Type: Nonpoint Source Activity		
18	Kitsap	\$285,306	\$28,696	
Applicant Name: Mid-Columbia Fisheries Enhancement Group		Application Number: FP13096		
Project Title: Yakima Basin Riparian Planting		Project Type: Nonpoint Source Activity		
30	Yakima	\$177,500	\$177,500	
Applicant Name: Adopt A Stream Foundation		Application Number: FP13092		
Project Title: Little Pilchuck Streamkeepers		Project Type: Nonpoint Source Activity		
37	Snohomish	\$238,875	\$238,875	
Applicant Name: The Lands Council		Application Number: FP13095		
Project Title: Riparian Restoration in Hangman Creek		Project Type: Nonpoint Source Activity		
43	Spokane	\$75,000	\$75,000	
Applicant Name: Methow Conservancy		Application Number: FP13079		
Project Title: Instream improvements for temperature abatement		Project Type: Nonpoint Source Activity		
44	Okanogan	\$250,000	\$250,000	

**State Fiscal Year 2013 Draft Water Quality Funding Offer List and Intended Use Plan
Clean Water Act Section 319 Grant Projects Identified for Funding**

Rank	County	Grant Funds Requested	Section 319 Funding Proposed	Footnotes
Applicant Name: Sound Salmon Solutions		Application Number: FP13093		
Project Title: Lower Snoqualmie Mainstem Riparian Restoration		Project Type: Nonpoint Source Activity		
45	King	\$109,310	\$109,310	
Totals:		\$2,135,091	\$1,878,481	

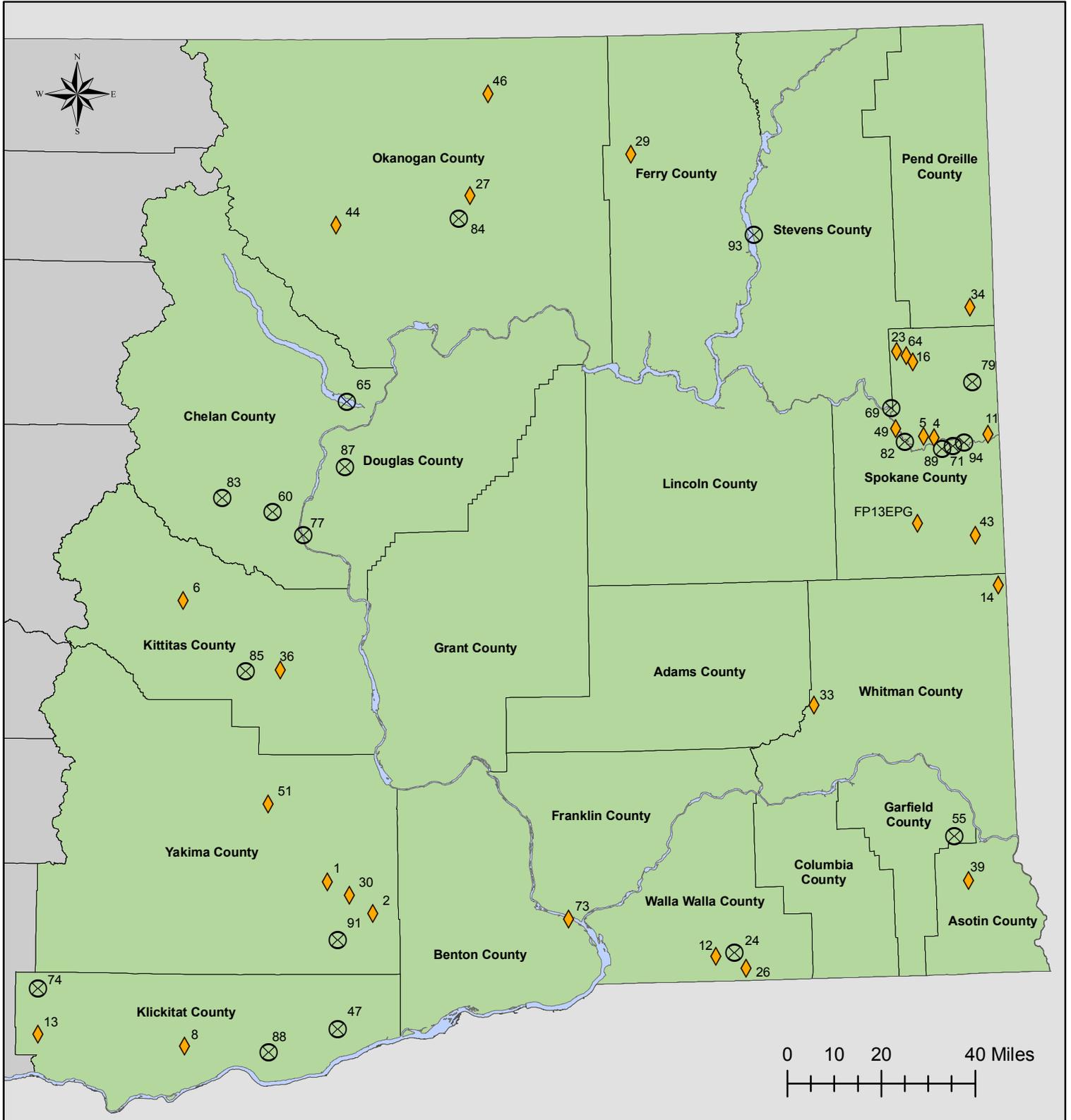
Appendix 2
Location Map of All Projects Considered and Proposed
for Funding

State Fiscal Year 2013 Draft 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 2013 Draft 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

This page is purposely left blank

Appendix 3

Project Summaries

This page is purposely left blank

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
N/A	FP13EPG	Spokane County/City	Spokane Rathfrum Prairie Aquifer
<p>The purpose of this project is to reduce on-site sewage disposal systems (on-site septic systems) within the Spokane-Rathdum Prairie Aquifer Sensitive Area of the Spokane County's sewer service area. It is funded with a special Legislative proviso.</p>			
1	FP13020	Granger, City of	Granger Wastewater System Improvements
<p>The Granger WWTP is at 92% capacity and needs improvements to ensure continued service to the community. Improvements consist of 1) replacing 2,500 lf of sewer mainline, 2) relocating the headworks, 3) new anoxic selector tank, 4) new oxidation ditch, 5) new drying beds, 6) sampling building and 7) relocating outfall.</p>			
2	FP13012	Mabton, Town of	Wastewater Treatment Facility Improvements
<p>The project is for the design and construction of an upgrade to the City's existing Wastewater Treatment Facility (WWTF) in order to meet new NPDES permit requirements, improve system reliability and redundancy, and to increase the capacity of the WWTF.</p>			
3	FP13069	Snohomish, City of	Everett Conveyance Project - Final Design
<p>The Everett Conveyance Project will transfer wastewater from the City of Snohomish to the City of Everett's wastewater system for treatment at Everett's Water Pollution Control Facility. This project includes design of modifications to the existing Snohomish WWTP, new pump station, new force main, associated permitting, and easement acquisition.</p>			
4	FP13059	Spokane, City of	CSO Basin 41 Control Facility
<p>CSO Basin 41 Control Facility will construct a control facility to reduce combined sewer overflows to the Spokane River. The facilities will consist of an underground storage tank, flow control features, cleaning system, and connecting pipe.</p>			
5	FP13058	Spokane, City of	CSO Basin 33-2 Control Facility
<p>CSO Basin 33-2 Control Facility will construct a control facility to reduce combined sewer overflows to the Spokane River. The facilities will consist of an underground storage tank, flow control features, cleaning system, and connecting pipe.</p>			
6	FP13066	Rock Island, City of	Rock Island Wastewater Treatment Plant & Side Sewers
<p>Construction of onsite residential side sewer connections, individual septic tank decommissioning, and a new wastewater treatment plant for the City of Rock Island. No collection or wastewater treatment currently exists. This proposal addresses critical local issues, including protection of groundwater and surface water, public health, and the environment.</p> <p>This project meets GPR requirements for 3.2-2. A Business Case is required, which will be posted on the Ecology website when completed.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
7	FP13016	Bellingham, City of	Squalicum Creek WQ and Biotic Integrity Improvements
<p>This grant implements actions that exceed recommendations in the Squalicum Creek Temperature TMDL to improve water temperature, DO, ESA salmon habitat, and beneficial uses in Squalicum Creek. Actions include re-routing 3,000 feet of degraded stream to increase effective shade; supporting implementation of CMZ regulatory protection; and implementing robust educational and monitoring programs.</p> <p>This project is eligible under the CWA Section 319 Nonpoint Source category based on implementation of actions identified in Washington's Water Quality Management Plan to Control Nonpoint Sources of Pollution, Volume 3: Management Strategies (Pub # 05-10-027); Table 5.1: Actions to Manage Nonpoint Pollution in Washington State discusses actions that can be taken to restore and maintain degraded habitat (page 57).</p> <p>This project meets GPR requirements for 1.2-7. A Business Case is required, which will be posted on the Ecology website when completed.</p>			
8	FP13070	Goldendale, City of	Sewer Collection System Improvements
<p>The City will replace aging sewer interceptors and side sewers that are located in or near the floodplain of the Little Klickitat River. The aging pipe contributes excessive amounts of infiltration and inflow into the collection system. The City will also replace the aging, undersized Mill Street Lift Station.</p>			
9	FP13025	Skokomish Indian Tribe (as fiscal agent pursuant to the Tri-Party Consortium MOU)	Potlatch Reclam. Facility Collection System Construction
<p>The Tri-Party Consortium proposes to construct a 0.055 MGD Membrane Bioreactor Wastewater Reclamation Facility and collection system to provide sanitary sewer service with upland disposal to the Potlatch Bubble Area, located on lower Hood Canal. The sewer service area includes the northern portion of the Skokomish Indian Reservation and Potlatch State Park.</p>			
10	FP13026	Mason County	Belfair WWTP "Get Connected" Phase 2
<p>An essential component of the Belfair Water Reclamation project includes design and construction of 3 pump stations, 187 lateral sewers, to provide 187 connections (1915-2200 ERUs). These additional connections will divert wastewater from an equivalent of 171 existing septic systems to the treatment facility greatly reducing contaminants to Hood Canal.</p>			
11	FP13067	Liberty Lake Sewer and Water District	Engineering Report
<p>Project to update the Liberty Lake Sewer and Water District Engineering Report to meet new TMDL and NPDES permit requirements. The report will address upgrades to the Water Reclamation Plant to meet reclaimed water standards and meet TMDL, NPDES permit, and "offset" requirements. Plant upgrade will install to address state of the art filtration to meet stringent Spokane River TMDL standards for dissolved oxygen.</p> <p>Reclaimed water system planning to include purple pipe distribution system, necessary easements, pipe sizing, pumping systems and desired locations for reuse.</p> <p>Project to include review of cultural impacts of plant upgrade and review of any biological impacts to receiving waters.</p>			
12	FP13064	Walla Walla County Conservation District	CREPCostshare/Maintenance Funding
<p>This grant will be used to support the CREP (Conservation Reserve Enhancement Program) within Walla Walla County (WIRA 32). CREP is the major program within the County that landowners use to establish riparian forested buffers.</p>			
13	FP13047	Underwood Conservation District	White Salmon River Fecal Coliform Implementation Project
<p>This project addresses sources of fecal coliform throughout the White Salmon River watershed by working with landowners to implement livestock management BMPs near streams. On-site septic system maintenance information will be disseminated to the public, and fecal coliform evaluation monitoring will be performed.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
14	FP13007	Tekoa, City of	Tekoa Infiltration and Inflow Reduction Design Project
The City of Tekoa experiences significant infiltration and inflow (I/I) into their sanitary sewer system. This project will prepare design documents to replace sections of sewer that were identified as allowing significant I/I into the system.			
15	FP13080	Iiwaco, City of	First Avenue North Sewer Improvements
This project will replace two deteriorated and leaking AC sewers in the Hwy. 101 corridor with a single gravity sewer and a tributary 8-inch sewer in Ash Street. The project will eliminate I/I and the potential for sewage exfiltration during periods of low groundwater.			
16	FP13049	Deer Park, City of	Wastewater Storage Lagoon #1 and #2 Upgrade
This project will replace the lagoon liners in Lagoon #1 and #2 and install leak collection/detection systems. Existing intake and control structures will be replaced, and a new level control structure will be constructed. Influent baffles and effluent structures will be replaced and a permanent disinfection system will be installed.			
17	FP13041	King County DNRP – Wastewater Treatment Division	Barton CSO Beach Project (Final Design)
Development of final design to control combined sewer overflows (CSOs) at the Barton CSO basin with installation of rain gardens in the right-of-way along 32 to 64 half-blocks in the Sunrise Heights and Westwood neighborhoods east of 35th Avenue SW.			
18	FP13014	Kitsap County Health District	Dyes Inlet Pathogen Removal Project
This project will implement recommendations from the Health District's 2005-2009 Dyes Inlet Restoration Project and tasks identified in the TMDL Implementation Plan. The project will correct sources such as failing septic systems, animal waste, boat waste, and stormwater illicit discharges.			
19	FP13043	King County DNRP – Wastewater Treatment Division	North Beach CSO Control (Final Design)
Development of final design to control combined sewer overflows (CSOs) at the North Beach CSO basin with construction of a new 0.23 million gallon storage pipeline located in Triton Drive NW and NW Blue Ridge Drive public right-of-way.			
20	FP13042	King County DNRP – Wastewater Treatment Division	Murray CSO Control (Final Design)
Development of final design to control combined sewer overflows (CSOs) at the Murray CSO basin with construction of a new 1.0-million-gallon storage tank on the east side of Beach Drive SW near Lowman Beach Park.			
21	FP13044	King County DNRP – Wastewater Treatment Division	South Magnolia CSO Control (Final Design)
Development of final design to control combined sewer overflows (CSOs) at the South Magnolia CSO basin with construction of approximately 1.8 million gallon (MG) storage tank outside the basin on a site located on Port of Seattle property known as West Terminal 91.			
22	FP13019	Hoquiam, City of	Hoquiam Wastewater Forcemain Replacement
The City of Hoquiam will construct the replacement of the top priority segment (approximately 0.5 miles) of its failing wastewater treatment plant influent forcemain that has experienced numerous leaks and breaks in the last several years.			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
23	FP13050	Deer Park, City of	Wastewater Storage Lagoon #3 Upgrade
<p>This project will replace the Lagoon #3 liner and a leak collection/detection system will be installed. The outlet structure will be replaced, a new level control structure will be installed between lagoons, and a variable level control structure will be constructed to improve water quality at the point of land application.</p>			
24	FP13091	Walla Walla, City of	City of Walla Walla Stormwater Master Plan
<p>The Stormwater Master Plan will identify existing deficiencies as well as recommend capital improvement projects, policies, activities, and programs formulated to improve water quality and preserve and enhance hydrological systems. It is intended to address the existing unknown elements of the stormwater system and to guide stormwater management planning.</p>			
25	FP13076	Clark Public Utilities	Salmon Creek Watershed Restoration
<p>The Salmon Creek Watershed Restoration Project will address multiple water quality impairments through re-establishing vegetation in riparian corridors; streamside fencing to exclude livestock; removal of non-native invasive species to increase riparian plant diversity and thereby floodplain function and stabilize streambanks to decrease turbidity.</p>			
26	FP13039	Walla Walla County Conservation District	Creating Urban Riparian Buffers
<p>Creating Urban Riparian Buffers will install riparian buffers and offer public education about riparian areas, proper waste disposal, and best practices for lawn care. Riparian buffers will reduce sediment, provide shade, and filter runoff to produce measurable improvements in water quality.</p>			
27	FP13087	Riverside, Town of	Riverside Wastewater Facility Plan and Environ. Report
<p>Develop a Wastewater Facility Plan (WFP) and environmental report for a new wastewater collection and treatment facility. These reports will be reviewed and approved by Ecology then adopted by the Town Council.</p>			
28	FP13034	Shelton, City of	Canyon Creek Improvements Design Project
<p>Project will identify alternatives, make a recommendation and complete design documents for construction to resolve stormwater issues from Canyon Creek, tributary to Shelton Creek. Lack of Canyon Creek flow capacity causing flooding, impacts Shelton Creek water quality identified in recent TMDL publication for fecal coliform bacteria, and fish habitat issues.</p>			
29	FP13005	Ferry Conservation District	Sanpoil Coordinated Implementation Project (SCIP)
<p>The Sanpoil Coordinated Implementation Plan (SCIP) will restore more of the Sanpoil River watershed to proper functioning condition (PFC). Ferry Conservation District will use information on stream health reported in the Upper Sanpoil & West Fork Sanpoil River Watershed Action Plan to determine the project plans and plans of action.</p>			
30	FP13096	Mid-Columbia Fisheries Enhancement Group	Yakima Basin Riparian Planting
<p>The Yakima Basin Riparian Planting project will protect water quality by converting ten acres of pasture to native riparian forest, installing backyard conservation buffers on nine residential properties, and involving 500 area schoolchildren in riparian restoration. Native trees and shrubs shade waterbodies, intercept nonpoint source pollution, and reduce sediment input.</p>			
31	FP13027	Puyallup, City of	Meeker Creek Riparian & Stream Restoration
<p>The Meeker Creek Riparian and Stream Restoration Project will remove 1,000 linear feet of the 4,385-foot Meeker Creek from its trapezoidal ditch and return it to a natural, meandering stream channel. This project will restore over 100,000 square feet of riparian habitat and allow for natural expansion of the adjacent wetland.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
32	FP13081	Ilwaco, City of	Sahalee Sewer Improvements
<p>The sewers and lift station in the Sahalee neighborhood were installed in the 1970s. Pulled joints in the sewer have resulted in the discharge of raw sewage. The lift station is structurally unsound and mechanically unreliable. This project will provide planning, environmental review and public participation for system replacement.</p>			
33	FP13090	Palouse Rock Lake Conservation District	Rock Creek and Adams Agricultural BMP Partnership
<p>Palouse Rock-Lake Conservation District, in partnership with Adams Conservation District, have implemented a project that will greatly improve the water quality of local streams by constructing riparian buffers along 12 miles of stream and through cost-share programs. The project will increase the use of Direct Seed systems and reduce soil erosion.</p>			
34	FP13046	Pend Oreille Conservation District	Little Spokane River Watershed Restoration
<p>This project will utilize partnerships with area Lake associations, local, state and federal agencies (NRCS) to address water quality concerns by implementing BMP's that target sources of high fecal coliform bacteria, temperature, pH, and sediment identified in the Department of Ecology's Little Spokane River (LSR) TMDL study.</p>			
35	FP13024	Skokomish Tribe (as fiscal agent to the Tri-Party Consortium MOU)	Core Reservation WRF & Collection (Pre-Construction)
<p>The Skokomish Tribe will construct a 0.11 MGD Membrane BioReactor Wastewater Treatment Facility and collection system to provide sanitary sewer service with upland infiltration of advanced secondary effluent for the Skokomish Core Reservation community, between the mouth of the Skokomish River and US 101 on Hood Canal.</p>			
36	FP13071	Central Washington University	West Wilson at Brooklane Restoration
<p>The West Wilson at Brooklane Restoration will reduce inputs of fecal coliform and heat along 0.3 miles of an urban stream. The ditched stream will be relocated to a constructed channel meandering through 8 revegetated acres. The project will increase shade and hyporheic connectivity, while decreasing lawn and road pollution.</p>			
37	FP13092	Adopt A Stream Foundation	Little Pilchuck Streamkeepers
<p>The Adopt A Stream Foundation (AASF) and partners will work with landowners in Dubuque and Little Pilchuck Creeks to identify practices that contribute to pollution and habitat degradation. AASF will: compile information on landowner practices and riparian conditions, educate watershed residents about how to assure healthy streams, create implementation plans, and work with willing landowners to implement at least 10 significant projects.</p>			
38	FP13035	Tumwater, City of	Cleveland Avenue Stormwater outfall Retrofit
<p>The City intends to retrofit the Cleveland Avenue stormwater outfall to address pollutant loading issues to the Deschutes River, a 303(d) listed waterbody. The retrofit will consist of daylighting the current piped outfall and constructing green infrastructure that includes a bio-filtration swale designed for the infiltration, evapotranspiration and conveyance of stormwater runoff.</p>			
39	FP13062	Asotin County Conservation District	Straight to Implementation Riparian Enhancement
<p>The Straight to Implementation Riparian Enhancement Project will improve riparian health and water quality in Asotin County by providing financial and technical assistance to cooperators to implement projects including fencing, off-stream watering, riparian planting, stream crossings and livestock feeding BMPs. Important project components also include effectiveness monitoring and public outreach.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
40	FP13028	Rainier, City of	City of Rainier Wastewater Facility Plan
This project will develop a complete General Sewer / Facility Plan based on the City of Rainier Sewer Feasibility Study completed in March 2011.			
41	FP13029	Vader, City of	Wastewater Treatment Facility Upgrade Design
This project will design the recommended alternative; oxidation ditch upgrade, to the City of Vader Wastewater Treatment Plant (WWTP) based on the General Sewer Plan / Facilities Plan (July 2004) and corresponding Amendment (July 2009).			
42	FP13009	Pacific County	Pacific County OSS Repair Program
Pacific County is proposing to establish a financial assistance program to repair deficient (sub-optimal) and failed on-site septic systems (OSS). The program will reduce sewage contamination of surface and groundwater, will ensure the County's shellfish industry is not impacted by contaminated waters, and will alleviate any public health issues from contaminated waters. The program will also provide an incentive for landowners by helping to reduce the financial burden of on-site septic system repairs by providing a low interest loan, and some cases, a limited grant program for low income households.			
43	FP13095	The Lands Council	Riparian Restoration in Hangman Creek
By enhancing and restoring riparian buffers, completing streambank restoration projects, and conducting public education and outreach, The Lands Council will work to reduce fecal coliform bacteria, temperature, and turbidity and improve water quality and public health in the degraded Hangman Creek watershed in eastern Washington.			
44	FP13079	Methow Conservancy	Instream improvements for temperature abatement
The project documents of the reductions in stream temperature realized through restoring beavers to stream systems where they once occurred naturally. A broad education effort for multiple audiences helps users recognize the water quality benefits of riparian and wetland restoration with beavers.			
45	FP13093	Sound Salmon Solutions	Lower Snoqualmie Mainstem Riparian Restoration
This project addresses high water temperature and fecal coliform inputs from livestock by providing a continuous riparian buffer along 1.5 miles of the Snoqualmie River and using exclusion fencing. Increased shade will help reduce water temperatures that exceed state standards to benefit listed salmonids. Vegetated buffers also reduce levels of fecal coliform bacteria improving water quality for health considerations.			
46	FP13010	Okanogan Conservation District	Okanogan Watershed Livestock & Water Quality
Okanogan Conservation District staff will conduct an education program in the project area to inform livestock producers of the impacts to water quality of unrestricted livestock access. Staff will work with interested producers to develop site specific conservation plans and implement conservation practices that eliminate livestock impacts on water quality.			
47	FP13078	Eastern Klickitat Conservation District	WRIA 31 Implementation and Planning
This project will continue activities begun with previous grants. While primarily for Rock Creek, the project will also address habitat issues on other streams in WRIA 31 shown to be lacking quality habitat with water quality issues. Agriculture BMPs will add water quantity to streams.			
48	FP13038	Tumwater, City of	E Street Stormwater Treatment Facility
The goal of the E Street Stormwater Treatment Facility project is to provide water quality treatment of stormwater runoff at an existing untreated outfall prior to entering the Deschutes River, reduce discharge velocities, and to enhance the riparian area at the outfall.			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
49	FP13057	Spokane, City of	RPWRF Energy Generation Project
<p>RPWRF Energy Generation Project will construct a biogas power generation facility. Solids digestion generates methane gas as a byproduct and the gas will be collected and compressed for use in steam generation. A steam turbine will generate electricity for use in the treatment process at the plant.</p> <p>This project meets categorical GPR requirements 3.2-1 under Energy Efficiency category.</p>			
50	FP13003	Whatcom Conservation District	WRIA 1 Riparian Planting Initiative
<p>This project will improve water quality by planting 52,800' (10 miles) of riparian buffer and installing 10,560' (2 miles) of livestock exclusion fencing. Benefits will include the control of invasive species, streambank stabilization, reduced water temperatures, increased dissolved oxygen, and the interception and filtering of sediments, nutrients and pathogens.</p>			
51	FP13006	Yakima Wastewater Division, City of	Methane Utilization/Energy Conservation
<p>The project fully utilizes methane produced onsite, augmented with a new grease receiving station and anaerobic industrial waste process, to heat existing processes, buildings, and new class A biosolids dryer. Having sustainable energy and new processes reduce onsite electrical and fuel consumption, reduces offsite emissions and increases existing plant capacities.</p>			
52	FP13030	Gradys Harbor County Environmental Health Division	Fecal Source Identification and Load Reduction Project
<p>Grays Harbor County Environmental Health Division (EHD) will use funding to develop and initiate a monitoring plan (QAPP) to better characterize nonpoint sources of fecal pollution and develop and/or expand response activities to be initiated as a result of recent downgrades to the Pacific Coast Shellfish Growing Area. The project will focus on the Moclips River and Joe Creek, both 303(d) impaired water bodies. Concurrently, the EHD will develop and initiate an outreach program to notify property owners and other beach users on the importance of water quality stewardship.</p>			
53	FP13040	King County DNRP – Wastewater Treatment Division	Fremont Siphon Replacement (Facilities Plan)
<p>Development of the site specific Facility Plan will result in predesign of the most effective alternative for the replacement of King County's Fremont Siphon, which conveys wastewater to the West Point Treatment Plant from the county's northeastern service area (Seattle north to Snohomish County and east to Lake Sammamish). Additionally, it will include the predesign of an odor control/handling method.</p>			
54	FP13036	Tumwater, City of	Tumwater Valley Regional Stormwater Facility
<p>The goal of the Tumwater Valley Regional Stormwater Facility project is to provide water quality treatment of stormwater runoff prior to entering the Deschutes River, maintain discharge velocities, and to enhance the outfall location into an educational and pedestrian friendly environment.</p>			
55	FP13097	Asotin Public Utilities District #1	Alpowa Creek Tributary Restoration (Stember Creek)
<p>The Alpowa Creek Riparian Tributary Restoration Project will address multiple water quality impairments through re-establishing vegetation in riparian corridors; streamside fencing to exclude livestock; thereby protecting and restoring floodplain function and stabilize streambanks to decrease turbidity.</p>			
56	FP13033	Clark Conservation District	Clear Choices, Clean Water
<p>The Clear Choices, Clean Water Project is an effort to raise awareness about nonpoint source pollution and implement water quality practices in the two most urban watersheds in Clark County, Burnt Bridge Creek and Salmon Creek.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
57	FP13023	Thurston County Public Health and Social Services Department	On-site Financial Assistance Program
<p>This project will provide low interest loans and grants to help finance the repair or replacement of failing on-site sewage systems and sewage system components. The highest priorities will be to assist financially distressed septic system owners and the owners of failing systems that pose a risk to Puget Sound.</p> <p>This project is eligible under the CWA Section 319 Nonpoint Source category based on implementation of actions identified in Washington's Water Quality Management Plan to Control Nonpoint Sources of Pollution, Volume 3: Management Strategies (Pub # 05-10-027); Table 5.1: Actions to Manage Nonpoint Pollution in Washington State discusses actions that can be taken to alleviate impacts from different land uses including urban/suburban impacts from on-site sewage systems (page 55).</p> <p>This project meets categorical GPR requirements 4.2-6 under Environmentally Innovative category.</p>			
58	FP13031	Pierce County	Pierce County Water Report Card
<p>Expand Pierce County's existing Watershed Health Report Card to include a marine waters rating component and add 10 more lakes and 70 additional macroinvertebrate samples, and 7 swimming beach sites to the existing program.</p>			
59	FP13015	Bellingham, City of	Fecal Coliform Source Reduction
<p>The fecal coliform source reduction project will implement draft TMDL Water Quality Improvement Plan actions in three creeks within the City limits. The project will help locate pollution sources, educate community members, and strive to reduce fecal loading from human sources to sensitive freshwater streams where fecal coliform concentrations exceeding 100 cfu/100 ml have been repeatedly documented.</p>			
60	FP13045	Cascadia Conservation District	WRIA 45 BMPs and Community Involvement
<p>The proposed project WRIA 45 BMPs and Community Involvement will improve water quality in 303(d) listed streams in the Wenatchee River watershed by using the community outreach and involvement campaign, known as Picture the Wenatchee, to educate and encourage citizens throughout the watershed to take steps to reduce non-point source pollution in their homes, in their yards, with their vehicles and with their animals. For citizens who own streamside property the project will implement targeted Best Management Practices (BMPs) aimed at reducing non-point source pollution.</p>			
61	FP13077	Mason Conservation District	Prioritized Riparian Assessment and Restoration
<p>This project will assess riparian habitats of WRIA 14 to identify areas lacking adequate riparian cover and BMPs. It will implement prioritized riparian restoration and BMP installation. These actions will result in improved water quality impacting cultural and commercial shellfishing and endangered salmon runs.</p>			
62	FP13013	Lewis County Conservation District	Centralia Clean Water, Healthy Yards
<p>The Lewis County Conservation District will partner with the City of Centralia to assist residents to reduce polluted runoff from lawns and gardens. Workshops covering a range of urban water quality issues will be held. Soil testing along with the interpretation of the results will be done for residents</p>			
63	FP13037	Tumwater, City of	Somerset Hill Stormwater Outfall Retrofit
<p>The City intends to retrofit the Somerset Hill Drive stormwater outfalls to address pollutant loading issues to Percival Creek. The retrofit will consist of retrofitting one outfall with a Filterra system and the other with a series of rain gardens. The retrofits will provide treatment via bio-retention and bio- infiltration.</p> <p>This project meets categorical GPR requirements for 1.2-6 and 1.2-7 under Green Infrastructure.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
64	FP13051	Deer Park, City of	Effluent Reuse Feasibility Study/Sewer Plan Update
<p>The City-selected consultant shall: evaluate the system modifications required and related construction cost opinions to expand the existing land application spray farm; evaluate the feasibility of applying wastewater effluent for golf course irrigation; complete a study-specific sewer plan update with environmental evaluation and documentation required to implement the selected alternatives.</p>			
65	FP13084	Chelan County Natural Resource Department	Lake Chelan Water Quality Improvement Project
<p>The Lake Chelan Water Quality Improvement Project seeks to reduce DDT and PCB inputs to Lake Chelan through the implementation of BMPs which will reduce soil erosion and prevent contaminated sediments from reaching Lake Chelan and Roses Lake. The project will also educate residents of the transport mechanism for DDT and PCBs in order to prevent soil disturbance activities.</p>			
66	FP13032	Whidbey Island Conservation District	Ebey's Prairie Water Quality Implementation Project
<p>The RECIPIENT will take a watershed-based approach to reducing nitrate and fecal coliform discharges within the 2,100-acre Ebey's Prairie watershed to improve the water quality of the basin's discharge to Admiralty Inlet. This project will include both prevention and treatment practices through implementation of Best Management Practices and riparian restoration.</p>			
67	FP13098	Mason Count	Belfair Bio-Solids Disposal Planning Study
<p>Bio-solids disposal generates 23 tons of bio solids per year and excessive truck trips a week. The proposed study will investigate ways of increasing density of bio-solids liquor to solids content of 18% percent and reusing for soil amendment or sold as compost as environmentally safe and cost effective alternatives.</p>			
68	FP13074	Thurston Conservation District	Biological Recovery of the Deschutes Watershed
<p>The Deschutes River watershed drains into the southern tip of Budd Inlet, influencing a rich diversity of natural resources and culture. The health of this mixed-use watershed is at a crossroads, threatened by development and land-use practices such as agriculture, timber and stormwater in crucial portions of the system.</p> <p>The Deschutes River has two identified large thermal refuges in a system that consistently runs above CWA standards set for temperature. Adjacent to these critical areas are residential landuses that contribute to fecal coliform and sediment levels within the river. This project proposes a multi-pronged approach utilizing the expertise of numerous watershed partners to remedy the threats and emerging problems with the basin. Thurston Conservation District will work with landowners within the target area to design and implement riparian restoration projects along 11,300 linear feet of the river corridor that include installation of large woody debris, restoring native plants systems, and bank stabilization.</p> <p>This project is eligible under the CWA Section 319 Nonpoint Source category based on implementation of actions identified in Washington's Water Quality Management Plan to Control Nonpoint Sources of Pollution, Volume 3: Management Strategies (Pub # 05-10-027); Table 5.1: Actions to Manage Nonpoint Pollution in Washington State discusses actions that can be taken to restore and maintain degraded habitat (page 57).</p>			
69	FP13068	Stevens County Conservation District	Lake Spokane Phosphorus Source Identification
<p>This project will provide surface and ground water data to identify areas of phosphorus input to Lake Spokane. This will help resource managers target areas most in need of BMPs such as installation of a sewer system. Educational activities will inform residents how to prevent pollutants from entering the lake.</p>			
70	FP13017	Nooksack Salmon Enhancement Association	Nooksack Tributaries Water Quality Improvement
<p>This project will improve water quality and salmon habitat in 3 major tributaries of the Nooksack River by replacing 2 instream crossings with bridges, replacing rip rap / refuse streambank armoring with Large woody debris and revegetating riparian buffers on agricultural lands in Whatcom County.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
71	FP13085	Spokane, City of	Qualchan Golf Course Bank Stabilization
<p>The project provides bank stabilization and restores riparian area vegetation along 145 feet of Hangman/Latah Creek. The design incorporates bioengineering elements of the 2003 ISPG including vegetative soil wraps, rock barbs/rootwads and replating riparian buffer. It addresses the 2010 Spokane River DO and the 2009 Hangman Creek TMDL. Stabilization will help reduce non-point source nutrient loads to both Hangman Creek and the Spokane River, helping achieve the goals identified in the Hangman Creek, Spokane River, and Lake Spokane TMDLs.</p>			
72	FP13075	Clark Public Utilities	Salmon Creek Knotweed Eradication Project
<p>This Salmon Creek Knotweed Eradication Demonstration Project will help prevent water quality degradation by eradicating and preventing further proliferation/ expansion of Japanese knotweed in the Salmon Creek Watershed. Japanese knotweed's presence in the watershed has swiftly increased the past 10 years, rapidly degrading and converting otherwise intact native plant communities.</p>			
73	FP13052	Kennewick, City of	Kennewick Sustainability - WWTP Improvements
<p>This project ensures that our WWTP will be able to consistently maintain its high water quality effectiveness, and adds energy efficiency from equipment upgrades and a new renewable energy source to reduce our carbon footprint.</p> <p>(Note from Ecology: Original loan request was \$4,970,000. We are only evaluating it as a design project at this time; construction portions are ineligible until design work is finished)</p>			
74	FP13083	Underwood Conservation District	White Salmon Streambank Stabilization, Phase 1
<p>The Upper White Salmon Streambank Stabilization Phase 1 project implements riparian restoration at one of three identified sites in the upper White Salmon River Watershed. Primary objectives are to reduce stream temperature and sediment runoff and increase shade in the White Salmon River and its tributary Trout Lake Creek.</p>			
75	FP13022	Kent, City of	Mill Creek at James Stream Restoration
<p>Kent will complete final design and permitting for the Mill Creek at James St. riparian and wetland restoration project to improve temperature, dissolved oxygen and reduce pollution run-off into creek by meandering of 2,100 lf of channelized creek through a 17-acre restored wetland.</p>			
76	FP13055	Snohomish Conservation District	Urban Livestock Management in Brier
<p>To improve water quality in the city of Brier, Snohomish Conservation District will use an educational program to effectively provide landowners (livestock owners) with technical assistance and farm planning needs that are related to agricultural activities and riparian protection.</p>			
77	FP13089	Douglas County	Regional Stormwater Pollution Education and Outreach
<p>This project will fund education and outreach activities in the Wenatchee Valley Stormwater Management Program including outreach for stakeholders and the charity car wash program, pooper scooper stations, and environmental education programs for students. These activities will benefit residents and businesses throughout Chelan County, Douglas County, Wenatchee and East Wenatchee.</p>			
78	FP13002	Whatcom Conservation District	Whatcom Water Quality Awareness Project
<p>This project will inform and educate residents, many for the first time, of serious water quality problems in ten primary watersheds using innovative signage and other outreach materials. Local residents will be periodically updated of current fecal coliform levels in rural streams. These same streams are frequently used for recreational uses, irrigation and other uses making the elevated bacterial levels a real and immediate health threat.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
79	FP13065	Spokane Conservation District	Deadman Creek Nonpoint Source Project
The Deadman Creek Nonpoint Source Project will monitor and implement various livestock and agricultural BMPs in a focused effort to reduce nutrient and other parameters to meet new required TMDL load allocation reductions. The Conservation District will work closely with landowners and producers to promote awareness of water quality issues.			
80	FP13004	Mukilteo, City of	Japanese Gulch Stream Restoration
This project improves water quality through riparian restoration by restoring stream flows from a man made channel constructed 40 years ago to the historic natural channel. The historic natural channel will have large woody debris, new streambed gravel placed, and stream bank planting to control temperature and silt loads.			
81	FP13072	Pacific Conservation District	Willapa Watershed TMDL Implementation
This project installs 28,835' of Livestock exclusion fencing, 9,935' of riparian buffers and 6 alternate watering facilities. Practices proposed are identified in the Willapa TMDL Implementation Plan, PCD Long Range Plan and one site is a DOE Agricultural referral. All sites will directly improve water quality in the Willapa Watershed.			
82	FP13061	Spokane, City of	Garden Springs Creek Restoration
Garden Springs Creek Restoration project will remove flow barriers, re-channelize the stream and re-establish natural plantings along the bank to improve water quality in Hangman Creek, a tributary to the Spokane River.			
83	FP13063	Washington Water Project of Trout Unlimited (TU-WWP)	Salmon-Safe Interior Columbia Basin
The Salmon-Safe Interior Columbia Basin Program will improve water quality and restore fish habitat by promoting Best Management Practices and establishing riparian restoration projects using incentive-based tools, as a means to promote both conservation and economically viable agriculture.			
84	FP13011	Okanogan Conservation District	Okanogan-Methow Farm Conservation Assistance
Okanogan Conservation District staff will partner with the USDA Natural Resources Conservation Service to develop site specific conservation plans and assist agricultural producers with implementation of irrigation, nutrient, and pest management practices. District staff will also educate agricultural producers about the benefits of conservation practices that benefit water quality.			
85	FP13001	Kittitas County	Kittitas County Stormwater Mapping and Planning Project
The Kittitas County Stormwater Mapping & Planning Project will benefit surface water quality in unincorporated areas around Ellensburg. The Project will include: mapping stormwater systems and outfalls; reviewing existing County stormwater regulations and procedures; identifying stormwater program and project needs; funding analysis and implementation work; and public education and involvement.			
86	FP13056	Snohomish Conservation District	Water Quality Improvement Plan - Stillaguamish
This project will determine the feasibility of an anaerobic animal waste digester in the Stillaguamish watershed to reduce the impacts of these waste materials on water quality. This assessment will set the stage for the implementation of a digester and will identify other implementation tools that will improve water quality.			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
87	FP13008	Foster Creek Conservation District	WRIAs 44/50 Watershed Plan Implementation
<p>This project works to continue implementation of the Watershed Plan for Moses Coulee/Foster Creek Watersheds in WRIA 44/50. This will be accomplished through maintaining watershed monitoring, education and outreach to the public, and coordinating and facilitating the Douglas County Watershed Planning Association to address critical issues and initiate steps to improve or protect water quantity, water quality, habitat and instream flows.</p>			
88	FP13099	Eastern Klickitat Conservation District	Rock Creek Groundwater Implementation
<p>This project will continue activities begun with previous grants. It will use the information gathered from earlier studies and assessments to locate areas that will benefit from this groundwater study. Locations will be sited that have the best potential for groundwater input into Rock Creek.</p>			
89	FP13060	Spokane, City of	Hazel's Creek Downstream Conveyance
<p>The Hazel's Creek Downstream Conveyance involves designing and constructing a gravity piping system to convey stormwater downstream from Hazel's Creek Drainage Facility in south Spokane. The downstream conveyance system will pipe stormwater around the paleo-channel restriction for infiltration in a natural flood plain.</p>			
90	FP13018	Bellingham, City of	Triple Bottom Line of Rainwater Harvesting
<p>A study to evaluate water supply options for new development. Using the triple-bottom-line 'model', the study considers these scenarios: 1) Municipal water as sole source, 2) Rainwater as sole source, and 3) Municipal for potable and rainwater for non-potable uses. Impacts to water, sewer, and stormwater infrastructure will be included.</p>			
91	FP13082	Yakima Basin Storage Alliance	Lower Yakima River Temperature Project - Phase 1
<p>The Lower Yakima River Temperature Definition and Restoration Project will build on previous water quality studies in the Lower Yakima River by determining the extent and timing of cool water inflows into the river at selected locations, and correlate the locations of these with potential habitat restoration project sites.</p>			
92	FP13054	Snohomish Conservation District	Water Quality through Weed Management
<p>Most landowners see weeds as a problem but not water quality. Weeds are symptomatic of pasture and waste mismanagement that highly contribute to nutrient and sediment surface runoff. In addressing landowners' weed problem, SCD will assist with proper land and waste management and their resulting improvements to water quality</p>			
93	FP13053	Stevens County Conservation District	Daisy Station Bank Remediation
<p>Implementation of bank-stabilization and shoreline enhancement to protect the Daisy Station convenience store, marine refueling station and residence on Lake Roosevelt in Stevens County.</p>			
94	FP13088	Spokane Valley, City of	Chester Creek Riparian Management
<p>This project will address water quality concerns and environmental permitting issues of best management practices along Chester Creek within the City of Spokane Valley. It will identify current problems and seek regulatory consensus and permitting of regular management activities to protect beneficial uses and implement agreed upon riparian improvements.</p>			
Refi	FP13073	Ilwaco, City of	City of Iwaco Wastewater Plant Debt Refinance
<p>The City of Ilwaco is pursuing a refinance of debt to obtain a lower interest rate and shorter term for loans that were originally incurred to build and then later increase the capacity to the city's wastewater treatment plant.</p>			

**State Fiscal Year 2013 Draft Offer List and Intended Use Plan
Project Summaries**

Rank	Application Number	Applicant Name	Project Title
Inel	FP13048	Kittitas County Conservation District	EWC-Coleman Creek Project
<p>The Ellensburg Water Company Canal intersects with Coleman Creek at a site that is inadequate to control the co-mingling of irrigation water and creek water, which have differing water temperature criteria. This project will install a siphon to fully separate the creek and canal and restore the streambed.</p>			
Inel	FP13086	Waitsburg, City of	Reservoir Dechlorination
<p>The City would use the overflow water from its reservoir to power a turbine that would in turn dechlorinate the water supply by means of aeration before it enters the Touchet River, leading to lower level of chlorine, temperature and TMDLs in corresponding water body. In addition the electricity generated by the turbine would either be sold back to the power utility, lowering utility costs or used to power streets lights along Main Street.</p>			
Inel	FP13094	LaCrosse, Town of	LaCrosse Wastewater Facility Improvements
<p>Town of LaCrosse Wastewater Facilities Project will provide the needed repairs to the sewer system. The repairs include: 1) rewiring the two lift stations for an emergency generator, 2) add a chlorination device and repairing lagoon #2, 3) removing a 4" force main and replacing it with a 6" force main and meter, 4) video inspection of several service mains, and 5) new pumps, motors, and electrical for the central lift station and lift station #2.</p>			
Inel	FP13021	Kent, City of	The Clean Water Project
<p>The Clean Water Project will develop new and utilize existing materials and currently successful programming to perform outreach and education efforts that work towards promoting residential and commercial stormwater best management practices. This project is taking a comprehensive approach to reducing the impact of residential and commercial sources of pollution.</p>			

This page is purposely left blank

Appendix 4

Proposed Schedule of Payment from EPA to the State of Washington

The EPA offers states capitalization grants each year according to a formula established in the Clean Water Act. The EPA funds the capitalization grant to Ecology in quarterly payments. The following table shows the FFY 2012 proposed schedule for Title VI Grant payments to the Revolving Fund program.

Washington State Water Pollution Control Revolving Fund State Fiscal Year 2013 Draft Offer List and Intended Use Plan Proposed Schedule of Payments from EPA to the State of Washington

Federal Quarter	Requested FFY 2012 Title VI Grant Payments
7/1/2012	\$3,450,000
10/1/2012	\$8,050,000
1/1/2013	\$8,510,000
4/1/2013	\$2,990,000
Total	\$23,000,000

This page is purposely left blank

Appendix 5 Revolving Fund Estimated Schedule of Binding Commitments

Rank	App Number	Applicant Name	Project Title	Total Revolving Fund Offer	Schedule of Binding Commitment
1	FP13020	City of Granger	Granger Wastewater System Improvements	\$2,591,860	12/31/2012
2	FP13012	Mabton, Town of	Wastewater Treatment Facility Improvements	\$2,123,000	12/31/2012
3	FP13069	Snohomish, City of	Everett Conveyance Project - Final Design	\$2,220,000	12/31/2012
4	FP13059	City of Spokane	CSO Basin 41 Control Facility	\$4,968,000	12/31/2012
5	FP13058	City of Spokane	CSO Basin 33-2 Control Facility	\$4,521,400	12/31/2012
6	FP13066	Rock Island, City of	Wastewater Treatment Plant & Side Sewers	\$1,023,404	12/31/2012
7	FP13016	Bellingham, City of	Squalicum Creek Water Quality and Biotic Integrity Improvements	\$1,267,274	12/31/2012
8	FP13070	Goldendale, City of	Sewer Collection System Improvements	\$2,353,000	12/31/2012
9	FP13025	Skokomish Indian Tribe	Potlatch Wastewater Reclamation Facility (WRF) – Schedule B Collection System Construction	\$794,282	12/31/2012
10	FP13026	Mason County	Belfair WWTP "Get Connected" Phase 2	\$4,187,105	12/31/2012
11	FP13067	Liberty Lake Sewer and Water District	Engineering Report	\$100,000	12/31/2012
14	FP13007	Tekoa, City of	2012 Tekoa Infiltration and Inflow Reduction Improvements Design	\$108,400	12/31/2012
15	FP13080	Ilwaco, City of	First Avenue North Sewer Improvements	\$794,000	12/31/2012
16	FP13049	Deer Park, City of	Wastewater Storage Lagoon #1 and #2 Upgrade	\$4,668,028	12/31/2012
17	FP13041	King County DNRP – WTD	Barton CSO Beach Project (Final Design)	\$4,644,790	12/31/2012

Rank	App Number	Applicant Name	Project Title	Total Revolving Fund Offer	Schedule of Binding Commitment
19	FP13043	King County DNRP – WTD	North Beach CSO Control (Final Design)	\$2,947,050	12/31/2012
20	FP13042	King County DNRP – WTD	Murray CSO Control (Final Design)	\$5,001,000	12/31/2012
21	FP13044	King County DNRP – WTD	South Magnolia CSO Control (Final Design)	\$5,193,826	12/31/2012
22	FP13019	City of Hoquiam	Hoquiam Wastewater Forcemain Replacement	\$1,452,379	12/31/2012
23	FP13050	Deer Park, City of	Wastewater Storage Lagoon #3 Upgrade	\$2,798,816	12/31/2012
27	FP13087	Riverside, Town of	Riverside Wastewater Facility Plan and Environmental Report	\$50,000	12/31/2012
28	FP13034	Shelton, City of	Canyon Creek Improvements Design Project	\$350,000	12/31/2012
32	FP13081	Ilwaco, City of	Sahalee Sewer Improvements	\$44,500	12/31/2012
35	FP13024	Skokomish Indian Tribe	Core Reservation WRF & Collection (Preconstruction)	\$700,000	12/31/2012
38	FP13035	Tumwater, City of	Cleveland Avenue Stormwater outfall Retrofit	\$384,603	12/31/2012
40	FP13028	Rainier, City of	City of Rainier Wastewater Facility Plan	\$70,000	12/31/2012
41	FP13029	Vader, City of	Wastewater Treatment Facility Upgrade Design	\$900,000	12/31/2012
48	FP13038	Tumwater, City of	E Street Stormwater Treatment Facility	\$397,614	12/31/2012
49	FP13057	Spokane, City of	RPWRF Energy Generation Project	\$4,870,000	12/31/2012
51	FP13006	City of Yakima Wastewater Division	Methane Utilization/Energy Conservation	\$5,000,000	12/31/2012
53	FP13040	King County DNRP – WTD	Fremont Siphon Replacement (Facilities Plan)	\$2,213,531	12/31/2012
54	FP13036	Tumwater, City of	Tumwater Valley Regional Stormwater Facility	\$625,000	12/31/2012

Rank	App Number	Applicant Name	Project Title	Total Revolving Fund Offer	Schedule of Binding Commitment
57	FP13023	Thurston County Public Health & Social Services Department	On-site Financial Assistance Program	\$140,000	12/31/2012
63	FP13037	Tumwater, City of	Somerset Hill Stormwater Outfall Retrofit	\$434,201	12/31/2012
64	FP13051	Deer Park, City of	Effluent Reuse Feasibility Study/General Sewer Plan Update	\$60,000	12/31/2012
67	FP13098	Mason Count	Belfair Bio-Solids Disposal Planning Study	\$150,391	12/31/2012
68	FP13074	Thurston Conservation District	Biological Recovery of the Deschutes Watershed	\$100,000	12/31/2012
73	FP13052	Kennewick, City of	Kennewick Sustainability - WWTP Improvements	\$725,000	12/31/2012
995	FP13073	Ilwaco, City of	City of Ilwaco Wastewater Plant Debt Refinance	\$3,251,094	12/31/2012

This page is purposely left blank