DEPARTMENT OF
ECOLOGY
State of Washington

FY 2012 Statewide Stormwater Grant Program

Draft Offer and Applicant List

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Publication and Contact Information

This report is available on the Department of Ecology's website at
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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

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

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FY 2012 Statewide Stormwater Grant Program

Draft Offer and Applicant List

Water Quality Program
Washington State Department of Ecology
Olympia, Washington

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Summary

The Department of Ecology (Ecology) received an appropriation of $30 million in the 2011-13 Biennial Capital Budget to develop and implement a competitive, statewide stormwater grant program. Ecology developed the *FY 2012 Statewide Stormwater Grant Program* based on legislative directives outlined in the 2011-13 Capital Budget.

The *FY 2012 Statewide Stormwater Grant Program* provides funding to eligible applicants, through a competitive grant process, for stormwater construction or design/construction projects. Cities, towns, counties, and ports covered by one of the following National Pollutant Discharge Elimination System (NPDES) Permits were eligible to apply for funding consideration.

- Phase I Municipal Stormwater General Permit
- Eastern Washington Phase II Municipal Stormwater General Permit
- Western Washington Phase II Municipal Stormwater General Permit

Available funding and funding request amounts

In the proposed 2012 Supplemental Capital Budget, Governor Christine Gregoire has recommended reducing the original appropriation by $22 million. If the proposed reduction in funding is approved by the 2012 Legislature, $8 million will be available for the *FY 2012 Statewide Stormwater Grant Program*. Ecology will use the same rated and ranked list of applications for either funding level.

Following are Ecology's administrative costs and amounts available for eligible projects based on these different funding levels.

Available funding for ranked projects based on changes to the 2011-13 Capital Budget

	Enacted 2011-13 Biennial Capital Budget	**Proposed 2012 Supplemental Capital Budget**
Appropriation	$30,000,000	$8,000,000 (proposed)
Ecology's Administrative costs	$1,100,000	$400,000
Total Available for Projects	$28,900,000	$7,600,000

The ranked list of projects shown at the end of this document provides two funding cutoff points for proposed projects: $28,900,000 and $7,600,000.

Applications and funding request distributions

Ecology received 111 applications with the following distribution of project costs and funding requests:

- Total Project Costs $196,534,611
- Total Eligible Costs $83,979,637
- Total Grant Funding Requests $59,202,294

Ecology's Region	Number of Eligible Permitted Communities by Region (% of total)		Number of Applications Received by Region (% of total applications)		Total Grant Request by Region (% of total grant request)	
Central Region	13	(11%)	13	(11.7%)	$5,156,825	(8.7%)
Eastern Region	11	(9%)	15	(13.5%)	$7,989,530	(13.5%)
Northwest Region	62	(54%)	41	(36.9%)	$24,860,175	(42.0%)
Southwest Region	29	(25%)	42	(37.8%)	$21,195,764	(35.8%)

The following table provides the Ecology region breakdown of projects Ecology proposes to fund, per funding levels discussed above. The ranked list of projects is provided at the end of this document.

Ecology's Region	2011-13 Biennial Capital Budget $30,000,000 (% of total)		2012 Supplemental Capital Budget $8,000,000 (proposed) (% of total)	
Central Region	7	(13%)	4	(22%)
Eastern Region	8	(14%)	3	(17%)
Northwest Region	22	(39%)	9	(50%)
Southwest Region	19	(34%)	2	(11%)

Purpose

The purpose of the FY 2012 Statewide Stormwater Grant Program Draft Offer and Applicant List is to provide applicants and the general public the opportunity to comment on the proposed project ranking and funding identified in the list. The FY 2012 Statewide Stormwater Grant Program Draft Offer and Applicant List includes footnotes on items such as ineligible projects,

identification of partial eligibility, or questions and concerns about project components raised by Ecology's evaluators.

Ecology requests that applicants who want to provide comments on the proposed ranked list and associated footnotes do so during the public comment period. Ecology will review and consider the written comments before issuing the FY 2012 Statewide Stormwater Grant Program Final Offer and Applicant List.

Please provide your comments via email, no later than Friday, February 3, 2012, to:

Patricia Brommer
Stormwater Grant Program Coordinator
Department of Ecology
Water Quality Program
patricia.brommer@ecy.wa.gov

What happens after the comment period?

Ecology will consider public comments as we complete the FY 2012 Statewide Stormwater Grant Program Final Offer and Applicant List. Ecology will include responses to comments in the Final Offer and Applicant List. By late March, following the completion of the 2012 Legislative Session, Ecology will post the FY 2012 Statewide Stormwater Grant Program Final Offer and Applicant List to Ecology's Water Quality Program website. At the same time, Ecology will send letters to applicants informing them of their funding status.

Program Development

Following the issuance of the 2011-13 Capital Budget, Ecology communicated with and took input from interested internal and external stakeholders regarding the stormwater appropriation.

In addition to valuable input received from internal and external stakeholders and Ecology's Water Quality Financial Assistance Council (FAC), Ecology used the previously funded stormwater grant program framework to develop the *FY 2012 Statewide Stormwater Grant Program*. The stormwater grant funding program incorporated the following conditions from the legislative proviso language:

- It is a statewide competitive grant program which provides funding to cities, towns, counties, and ports covered by the NPDES Phase I and II Municipal Stormwater permits.
- Funding is solely for construction or design/construction projects that result in the greatest improvements to meet the NPDES requirements,
    - For communities least able to pay, or
    - For early adopters of new regulations and effective new technology.
- Projects must demonstrate readiness to proceed.
- Recipients must provide a 25 percent cash match.

Ecology incorporated the proviso conditions and limitations into the application and evaluation process.

Eligible applicants

The competitive grant process was open to cities, towns, counties, and ports covered by the Phase I, Western Washington Phase II, or the Eastern Washington Phase II Municipal Stormwater Permits.

Eligible port districts could apply for funding for port-operated facilities. Projects that are located at lessee-operated facilities on port property are not eligible for funding.

Eligible applicants had the option to partner on projects with non-eligible communities or entities. Ecology considers the eligible applicant the lead agency on the agreement; the lead agency must collaborate and coordinate with the partners.

Ceiling amounts

The maximum grant amount for individual projects is $1,000,000. Multiple departments from one permittee could apply for funding. One eligible permittee may not receive more than $5,000,000 for all projects that are awarded funding.

Permitted communities were able to partner and pool each community's $1,000,000 ceiling amount for regional projects (e.g. regional decant facilities that service multiple permitted communities), up to the $5,000,000 maximum.

Match requirement

Funding recipients are required to provide a 25 percent cash-only match. In-kind contributions are not eligible for reimbursement.

Program Implementation

Application process

Applications were accepted September 16 through November 18, 2011. The application had two parts:

Part 1 required applicants to provide general applicant information, project location, and the amount of funds requested.

Part 2 required applicants to provide detailed information about the project and the water quality results expected. Ecology staff used Part 2 for the evaluation process.

Evaluation criteria

- Scope of work – Overall quality of project proposed (25 percent)
- Project budget (10 percent)

- Water quality protection, restoration, improved hydrology, and other positive impacts (30 percent)
- Project team (5 percent)
- Project development, prioritization, and partnering (5 percent)
- Readiness to proceed (15 percent)
- Early adopters of new regulations and effective new technology (5 percent)
- Hardship communities (5 percent)

Ecology stormwater engineers completed an initial screening of each project. After the preliminary screening, two Ecology stormwater professionals reviewed each application and provided scores and comments based on the evaluation criteria. The average of the two reviewers' scores was used to rank the list of projects. If the reviewers' scores differed by more than 100 points, a third review was completed, and the two closest scores were averaged and used to rank the project. If ties occurred between two projects, the project with a higher score for Question # 3 – *Severity of problem, stormwater quality, and hydrologic improvements*, was ranked first. If the two scores for Question #3 were the same, scores in Question #6 – *Readiness to Proceed* were compared and used as a second tie-breaker.

Environmental Review Requirements

SEPA and State Environmental Review Process

All recipients must comply with State Environmental Policy Act (SEPA). The recipient must complete SEPA requirements prior to receiving state funds. Additionally, recipients must comply with all other applicable state and federal environmental statutes, regulations, and executive orders, if federal funding is used as match.

If federal funding is used as match (e.g., State Revolving Fund), the recipient must complete the State Environmental Review Process (SERP). To complete SERP, the applicant must receive Ecology's concurrence on all SEPA documents and be in compliance with all federal cross cutting authorities. In addition, if other funding agencies are involved, the applicant needs to coordinate with those other funding agencies to avoid duplication of SERP or the National Environmental Policy Act review process. For further information on SERP, the applicant should contact the engineering staff of the applicable Ecology regional office

Historic and cultural resources review

The Water Quality Program is currently working on guidance and procedures to address preserving state historic and cultural resources. Many projects have the potential to significantly impact culturally or historically important locations or artifacts. Ecology is working with the Department of Archaeology and Historic Preservation (DAHP) to meet all state or federal requirements regarding cultural and historic preservation. All projects that disturb soils from their natural state must comply with the corresponding state or federal law. Staff from Ecology's Water Quality Program will help grant recipients follow the appropriate steps to work with

DAHP and corresponding tribes to determine if a site has the potential of disturbing or significantly impacting cultural or historic resources.

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Rank	Score	County	Grant Funds Requested	Enacted 2011-13 Capital Budget	Proposed 2012 Supplemental Capital Budget	Footnotes
Applicant Name:	**Clarkston, City of**			**Application Number:**	**SW12021**	
Project Title:	**Clarkston Bubble-up Retrofit Project**					
1	908	Asotin	$147,656	$147,656	$147,656	
Applicant Name:	**Spokane County**			**Application Number:**	**SW12007**	
Project Title:	**Spokane County UIC/Water Quality Retrofit Project**					
2	891	Spokane	$206,250	$206,250	$206,250	
Applicant Name:	**Shoreline, City of**			**Application Number:**	**SW12023**	
Project Title:	**Aurora Corridor Improvement Project**					
3	867	King	$781,386	$781,386	$781,386	
Applicant Name:	**Ellensburg, City of**			**Application Number:**	**SW12001**	
Project Title:	**Stormwater Decant Facility**					
4	863	Kittitas	$450,000	$450,000	$450,000	1
Applicant Name:	**Spokane, City of**			**Application Number:**	**SW12054**	
Project Title:	**Finch Arboretum LID Project**					
5	863	Spokane	$99,600	$99,600	$99,600	
Applicant Name:	**Edmonds, City of**			**Application Number:**	**SW12072**	
Project Title:	**Vactor Waste Facility Retrofit**					
6	860	Snohomish	$259,745	$259,745	$259,745	
Applicant Name:	**Wenatchee, City of**			**Application Number:**	**SW12062**	
Project Title:	**Wenatchee Regional Vactor Waste Facility**					
7	859	Chelan	$1,537,500	$1,537,500	$1,537,500	
Applicant Name:	**Wenatchee, City of**			**Application Number:**	**SW12061**	
Project Title:	**South Wenatchee Ave. Stormwater Retrofit**					
8	859	Chelan	$79,500	$79,500	$79,500	2
Applicant Name:	**Poulsbo, City of**			**Application Number:**	**SW12026**	
Project Title:	**Central Business District Stormwater Retrofit**					
9	848	Kitsap	$440,721	$440,721	$440,721	3
Applicant Name:	**Chelan County Public Works**			**Application Number:**	**SW12005**	
Project Title:	**Chelan County Winter Sand and Slicer Cover**					
10	843	Chelan	$61,500	$61,500	$61,500	4

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Applicant Name:	**Redmond, City of**			**Application Number:**	**SW12048**	
Project Title:	**Redmond Stormwater Decant Facility Improvements**					
11	833	King	$1,000,000	$1,000,000	$1,000,000	5
Applicant Name:	**Kitsap County**			**Application Number:**	**SW12079**	
Project Title:	**Silverdale Way LID Planters**					
12	830	Kitsap	$325,500	$325,500	$325,500	
Applicant Name:	**Vancouver, City of**			**Application Number:**	**SW12009**	
Project Title:	**Burnt Bridge Creek LID Retrofits**					
13	828	Clark	$243,750	$243,750	$243,750	
Applicant Name:	**Seattle Public Utilities**			**Application Number:**	**SW12043**	
Project Title:	**Midvale Stormwater Facility**					
14	825	King	$273,750	$273,750	$273,750	6
Applicant Name:	**Clark County**			**Application Number:**	**SW12065**	
Project Title:	**Parkside Manor Stormwater Facility Expansion**					
15	821	Clark	$963,079	$963,079	$963,079	26
Applicant Name:	**Bellingham, City of**			**Application Number:**	**SW12087**	
Project Title:	**Vactor Transfer Facility Expansion**					
16	815	Whatcom	$185,550	$185,550	$185,550	
Applicant Name:	**Covington, City of**			**Application Number:**	**SW12050**	
Project Title:	**SE 268th Street Drainage Improvements**					
17	813	King	$136,220	$136,220	$136,220	
Applicant Name:	**Whatcom County Public Works Stormwater**			**Application Number:**	**SW12045**	
Project Title:	**Coronado-Fremont Stormwater Improvements**					
18	809	Whatcom	$620,752	$620,752	$408,293	7, 8
Applicant Name:	**Tumwater, City of**			**Application Number:**	**SW12104**	
Project Title:	**Cleveland Avenue Stormwater Outfall Retrofit**					
19	803	Thurston	$288,452	$288,452	$0	9
Applicant Name:	**Kitsap Transit**			**Application Number:**	**SW12073**	
Project Title:	**Poulsbo P&R Stormwater LID Project**					
20	799	Kitsap	$488,164	$488,164	$0	9

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Applicant Name:	**Bellingham, City of**			**Application Number:**	**SW12089**	
Project Title:	**Lake Whatcom Right-of-Way Retrofits**					
21	794	Whatcom	$375,000	$375,000	$0	9
Applicant Name:	**Issaquah, City of**			**Application Number:**	**SW12014**	
Project Title:	**Rainier Boulevard LID Phase II**					
22	792	King	$647,438	$647,438	$0	9
Applicant Name:	**Spokane, City of**			**Application Number:**	**SW12055**	
Project Title:	**Vactor Waste Facility**					
23	783	Spokane	$883,973	$883,973	$0	9
Applicant Name:	**Pacific, City of**			**Application Number:**	**SW12027**	
Project Title:	**Valentine Low Impact Development Project**					
24	783	Pierce	$687,077	$687,077	$0	9
Applicant Name:	**Douglas County**			**Application Number:**	**SW12032**	
Project Title:	**Douglas County Facility Retrofits**					
25	783	Douglas	$372,702	$372,702	$0	9
Applicant Name:	**Clark County**			**Application Number:**	**SW12067**	
Project Title:	**Drywell Water Quality Project**					
26	781	Clark	$458,250	$458,250	$0	9
Applicant Name:	**Skagit County Public Works**			**Application Number:**	**SW12044**	
Project Title:	**Skagit County Vactor Waste Facility**					
27	778	Skagit	$116,504	$116,504	$0	9
Applicant Name:	**Spokane Valley, City of**			**Application Number:**	**SW12042**	
Project Title:	**Sprague Avenue UIC Elimination**					
28	777	Spokane	$666,622	$666,622	$0	9
Applicant Name:	**Olympia, City of**			**Application Number:**	**SW12013**	
Project Title:	**Maintenance Center Stormwater Retrofit**					
29	775	Thurston	$454,500	$454,500	$0	9
Applicant Name:	**Kitsap County**			**Application Number:**	**SW12081**	
Project Title:	**Manchester Stormwater - LID Retrofit Project**					
30	770	Kitsap	$1,000,000	$1,000,000	$0	9

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Applicant Name:	**Clark County**			**Application Number:**	**SW12066**	
Project Title:	**Tay Terrace Subdivision Stormwater Retrofit**					
31	770	Clark	$362,351	$362,351	$0	9
Applicant Name:	**Tumwater, City of**			**Application Number:**	**SW12107**	
Project Title:	**Somerset Hill Stormwater Outfall Retrofit**					
32	769	Thurston	$325,651	$325,651	$0	9
Applicant Name:	**Centralia, City of**			**Application Number:**	**SW12012**	
Project Title:	**Centralia Regional Stormwater Decant Facility**					
33	769	Lewis	$562,500	$562,500	$0	9
Applicant Name:	**Bellingham, City of**			**Application Number:**	**SW12090**	
Project Title:	**Towards Net Zero Water**					
34	767	Whatcom	$134,250	$134,250	$0	9
Applicant Name:	**Spokane Valley, City of**			**Application Number:**	**SW12105**	
Project Title:	**Spokane Valley Regional Decant Facility**					
35	765	Spokane	$735,000	$735,000	$0	9
Applicant Name:	**Everett, City of**			**Application Number:**	**SW12077**	
Project Title:	**Brookridge Detention Facility Retrofit**					
36	764	Snohomish	$254,849	$254,849	$0	9
Applicant Name:	**Pierce County Public Works and Utility**			**Application Number:**	**SW12091**	
Project Title:	**Bresemann Forest Outfall Retrofit**					
37	763	Pierce	$154,500	$154,500	$0	9
Applicant Name:	**Port of Vancouver, USA**			**Application Number:**	**SW12022**	
Project Title:	**Port of Vancouver Decant Facility Project**					
38	761	Clark	$131,625	$131,625	$0	9
Applicant Name:	**SeaTac, City of**			**Application Number:**	**SW12016**	
Project Title:	**Military Road South Improvements - S 176th to S 166th**					
39	758	King	$887,970	$887,970	$0	9, 10
Applicant Name:	**Chelan County Public Works**			**Application Number:**	**SW12004**	
Project Title:	**Sage Hills Water Quality Facility**					
40	749	Chelan	$309,000	$309,000	$0	9

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Applicant Name:	**Tumwater, City of**			**Application Number:**	**SW12108**	
Project Title:	**E Street Stormwater Treatment Facility**					
41	748	Thurston	$298,211	$298,211	$0	9
Applicant Name:	**Yakima County Public Services**			**Application Number:**	**SW12028**	
Project Title:	**Yakima County Outfall Retrofit and Elimination Project**					
42	748	Yakima	$750,000	$750,000	$0	9
Applicant Name:	**Tacoma, City of**			**Application Number:**	**SW12094**	
Project Title:	**"A" Street Stormwater Retrofit**					
43	747	Pierce	$1,000,000	$1,000,000	$0	9
Applicant Name:	**Marysville, City of**			**Application Number:**	**SW12010**	
Project Title:	**City of Marysville - Decant Facility Retrofit**					
44	747	Snohomish	$862,500	$862,500	$0	9
Applicant Name:	**Clark County**			**Application Number:**	**SW12069**	
Project Title:	**Thomas Wetland East Stormwater Facility**					
45	747	Clark	$1,000,000	$1,000,000	$0	9, 26
Applicant Name:	**Orting, City of**			**Application Number:**	**SW12074**	
Project Title:	**Calistoga Setback Levee**					
46	735	Pierce	$1,000,000	$1,000,000	$0	9
Applicant Name:	**Tacoma, City of**			**Application Number:**	**SW12095**	
Project Title:	**Pt. Defiance Regional Treatment Retrofit**					
47	733	Pierce	$1,000,000	$1,000,000	$0	9, 11
Applicant Name:	**Everett, City of**			**Application Number:**	**SW12075**	
Project Title:	**North Creek Detention Pont Retrofit at 3rd Avenue SE**					
48	732	Snohomish	$357,522	$357,522	$0	9
Applicant Name:	**Renton, City of**			**Application Number:**	**SW12040**	
Project Title:	**SW 7th St. Stormwater Retrofit Project**					
49	732	King	$615,600	$615,600	$0	9
Applicant Name:	**Clark County**			**Application Number:**	**SW12070**	
Project Title:	**Enhanced Water Quality Treatment Retrofits**					
50	731	Clark	$347,957	$347,957	$0	9

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Applicant Name:	**Longview, City of**			**Application Number:**	**SW12111**	
Project Title:	**Tennant Way LID Streetscape**					
51	728	Cowlitz	$225,000	$225,000	$0	9
Applicant Name:	**Everett, City of**			**Application Number:**	**SW12078**	
Project Title:	**East Grand Stormwater & Sewer**					
52	726	Snohomish	$1,000,000	$1,000,000	$0	9, 12
Applicant Name:	**Bellingham, City of**			**Application Number:**	**SW12085**	
Project Title:	**Water Quality for Padden Creek Estuary**					
53	725	Whatcom	$843,750	$843,750	$0	9
Applicant Name:	**Moses Lake, City of**			**Application Number:**	**SW12036**	
Project Title:	**Stormwater Retrofit Project**					
54	724	Grant	$649,050	$649,050	$0	9
Applicant Name:	**Asotin County**			**Application Number:**	**SW12037**	
Project Title:	**Ridgeview Drainage Mitigation Project**					
55	723	Asotin	$195,000	$195,000	$0	9
Applicant Name:	**Lakewood, City of**			**Application Number:**	**SW12017**	
Project Title:	**2012 Drywell Replacement Project**					
56	721	Pierce	$976,687	$646,573	$0	9, 13
Applicant Name:	**Ferndale, City of**			**Application Number:**	**SW12006**	
Project Title:	**Ferndale Southwest Stormwater Management Facility**					
57	721	Whatcom	$871,481	$0	$0	9, 14
Applicant Name:	**Tacoma, City of**			**Application Number:**	**SW12096**	
Project Title:	**Cheney Stadium Stormwater LID Retrofit**					
58	719	Pierce	$1,000,000	$0	$0	9, 14
Applicant Name:	**Bellingham, City of**			**Application Number:**	**SW12086**	
Project Title:	**Central Business District Raingarden Retrofits**					
59	718	Whatcom	$450,000	$0	$0	9, 14
Applicant Name:	**Walla Walla, City of**			**Application Number:**	**SW12059**	
Project Title:	**13th Avenue Stormwater LID Project**					
60	717	Walla Walla	$290,069	$0	$0	9, 14

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Applicant Name:	**Spokane County**			**Application Number:**	**SW12033**	
Project Title:	**Spokane County Regional Decant Facility**					
61	715	Spokane	$683,667	$0	$0	9, 14
Applicant Name:	**Milton, City of**			**Application Number:**	**SW12015**	
Project Title:	**5th Avenue Stormwater Treatment Facility**					
62	711	Pierce	$112,500	$0	$0	9, 14, 15
Applicant Name:	**Pierce County**			**Application Number:**	**SW12102**	
Project Title:	**Clarks/Rody Creek Stormwater Retrofits**					
63	710	Pierce	$828,750	$0	$0	9, 14
Applicant Name:	**Mount Vernon, City of**			**Application Number:**	**SW12046**	
Project Title:	**Mount Vernon Downtown Plaza**					
64	705	Skagit	$350,658	$0	$0	9, 14
Applicant Name:	**Vancouver, City of**			**Application Number:**	**SW12008**	
Project Title:	**Water Quality Retrofits for Existing Drywells**					
65	703	Clark	$562,105	$0	$0	9, 14
Applicant Name:	**Camas, City of**			**Application Number:**	**SW12051**	
Project Title:	**Camas Vactor Waste Facility Retrofit**					
66	702	Clark	$150,000	$0	$0	9, 14
Applicant Name:	**Tumwater, City of**			**Application Number:**	**SW12106**	
Project Title:	**Tumwater Valley Regional Stormwater Facility**					
67	700	Thurston	$468,750	$0	$0	9, 14
Applicant Name:	**West Richland, City of**			**Application Number:**	**SW12020**	
Project Title:	**Bombing Range Outfall Elimination Project**					
68	700	Benton	$479,348	$0	$0	9, 14
Applicant Name:	**Kitsap County Parks and Recreation**			**Application Number:**	**SW12082**	
Project Title:	**Kitsap County Parks: Replace and Installation of Pervious Parking Lots**					
69	696	Kitsap	$735,000	$0	$0	9, 14
Applicant Name:	**Woodinville, City of**			**Application Number:**	**SW12029**	
Project Title:	**Lake Leota Stormwater Quality Retrofit Project**					
70	696	King	$866,250	$0	$0	9, 14

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Applicant Name:	**Richland, City of**			**Application Number:**	**SW12057**	
Project Title:	**Leslie Groves Park Regional Infiltration Facility**					
71	696	Benton	$198,814	$0	$0	9, 14
Applicant Name:	**Spokane County**			**Application Number:**	**SW12064**	
Project Title:	**Country Homes Boulevard Restoration Project**					
72	695	Spokane	$1,000,000	$0	$0	9, 14
Applicant Name:	**Redmond, City of - Public Works Dept**			**Application Number:**	**SW12047**	
Project Title:	**NE 84th Street Stormwater Retrofit**					
73	694	King	$1,000,000	$0	$0	9, 14
Applicant Name:	**Pierce County**			**Application Number:**	**SW12101**	
Project Title:	**Pierce County Groundwater Pollutant Reduction Project**					
74	686	Pierce	$577,500	$0	$0	9, 14
Applicant Name:	**Kitsap County**			**Application Number:**	**SW12080**	
Project Title:	**Illahee Stormwater-LID Retrofit Project**					
75	685	Snohomish	$625,000	$0	$0	9, 14
Applicant Name:	**Bellingham, City of**			**Application Number:**	**SW12088**	
Project Title:	**Stormwater Retrofit-Bloedel Donovan Park**					
76	683	Whatcom	$384,000	$0	$0	9, 14
Applicant Name:	**Puyallup, City of**			**Application Number:**	**SW12099**	
Project Title:	**Porous Alley Initiative Program**					
77	682	Pierce	$664,642	$0	$0	9, 14
Applicant Name:	**Lacey, City of**			**Application Number:**	**SW12097**	
Project Title:	**Lacey Vactor Waste Decant Facility**					
78	681	Thurston	$342,123	$0	$0	9, 14
Applicant Name:	**Fife, City of**			**Application Number:**	**SW12083**	
Project Title:	**70th Avenue East Phase 2**					
79	679	Pierce	$786,375	$0	$0	9, 14
Applicant Name:	**Kent, City of**			**Application Number:**	**SW12018**	
Project Title:	**James Street Stormwater Outfall Retrofit**					
80	677	King	$75,000	$0	$0	9, 14

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Rank	Score	County	Grant Funds Requested	Enacted 2011-13 Capital Budget	Proposed 2012 Supplemental Capital Budget	Footnotes
Applicant Name:	**Renton, City of**			**Application Number:**	**SW12038**	
Project Title:	**Sunset Terrace Regional Stormwater Facility**					
81	673	King	$982,500	$0	$0	9, 14
Applicant Name:	**Sumner, City of**			**Application Number:**	**SW12024**	
Project Title:	**Site A.2 Outfall Treatment Retrofit**					
82	672	Pierce	$1,000,000	$0	$0	9, 14
Applicant Name:	**Asotin, City of**			**Application Number:**	**SW12063**	
Project Title:	**City of Asotin Second Street Stormwater Project**					
83	672	Adams	$171,990	$0	$0	9, 14
Applicant Name:	**University Place, City of**			**Application Number:**	**SW12093**	
Project Title:	**Bridgeport Way Low Impact Development Project**					
84	668	Pierce	$757,628	$0	$0	9, 14
Applicant Name:	**Sumner, City of**			**Application Number:**	**SW12025**	
Project Title:	**Site J Outfall Treatment Retrofit**					
85	665	Pierce	$538,460	$0	$0	9, 14
Applicant Name:	**Richland, City of**			**Application Number:**	**SW12058**	
Project Title:	**Canyon Terrace Stormwater Treatment Project**					
86	660	Benton	$210,589	$0	$0	9, 14
Applicant Name:	**Olympia, City of**			**Application Number:**	**SW12011**	
Project Title:	**SPSCC Stormwater Retrofit for Water Quality**					
87	649	Thurston	$312,405	$0	$0	9, 14
Applicant Name:	**Renton, City of**			**Application Number:**	**SW12039**	
Project Title:	**Harrington Avenue NE Green Connection**					
88	648	King	$913,448	$0	$0	9, 14
Applicant Name:	**Longview, City of**			**Application Number:**	**SW12092**	
Project Title:	**Municipal Pervious Concrete**					
89	648	Cowlitz	$86,250	$0	$0	9, 14
Applicant Name:	**Kirkland, City of**			**Application Number:**	**SW12071**	
Project Title:	**Northeast King County Co-op Recycling Decant Center**					
90	638	Snohomish	$2,250,000	$0	$0	9, 14

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Rank	Score	County	Grant Funds Requested	Enacted 2011-13 Capital Budget	Proposed 2012 Supplemental Capital Budget	Footnotes
Applicant Name:	**Burlington, City of**			**Application Number:**	**SW12056**	
Project Title:	**Gages Slough Stormwater LID Improvements**					
91	636	Skagit	$204,075	$0	$0	9, 14
Applicant Name:	**Clark County**			**Application Number:**	**SW12068**	
Project Title:	**Columbia River High School Stormwater Retrofit**					
92	632	Clark	$267,397	$0	$0	9, 14
Applicant Name:	**Bainbridge Island, City of**			**Application Number:**	**SW12002**	
Project Title:	**Lynwood Center Outfall Improvement Project**					
93	630	Kitsap	$188,213	$0	$0	9, 14
Applicant Name:	**Puyallup, City of**			**Application Number:**	**SW12098**	
Project Title:	**Clarks Creek Targeted Outfall Retrofit Project**					
94	629	Pierce	$551,168	$0	$0	9, 14
Applicant Name:	**Pierce County**			**Application Number:**	**SW12100**	
Project Title:	**Tacoma Narrows Airport Pavement Removal**					
95	626	Pierce	$325,500	$0	$0	9, 14, 16
Applicant Name:	**Pierce County**			**Application Number:**	**SW12103**	
Project Title:	**Spanaway Lake Park Stormwater Retrofit**					
96	625	Pierce	$689,600	$0	$0	9, 14, 17
Applicant Name:	**Kennewick, City of**			**Application Number:**	**SW12035**	
Project Title:	**City of Kennewick Vactor Waste Project**					
97	612	Benton	$600,000	$0	$0	9, 14, 18
Applicant Name:	**West Richland, City of**			**Application Number:**	**SW12019**	
Project Title:	**Yakima River Outfall Elimination Project**					
98	603	Benton	$123,525	$0	$0	9, 14
Applicant Name:	**Steilacoom, Town of**			**Application Number:**	**SW12030**	
Project Title:	**Demonstration of LID Techniques**					
99	583	Pierce	$130,125	$0	$0	9, 14
Applicant Name:	**Everett, City of**			**Application Number:**	**SW12076**	
Project Title:	**Water Quality Improvements at Howarth Park**					
100	575	Snohomish	$140,129	$0	$0	9, 14

State Fiscal Year 2012 Statewide Stormwater Grant Program
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Rank	Score	County	Grant Funds Requested	Enacted 2011-13 Capital Budget	Proposed 2012 Supplemental Capital Budget	Footnotes
Applicant Name:	**Redmond, City of - Public Works Dept**			**Application Number:**	**SW12049**	
Project Title:	**Overlake Stormwater Treatment Retrofit**					
101	573	King	$1,000,000	$0	$0	9, 14
Applicant Name:	**Black Diamond, City of**			**Application Number:**	**SW12041**	
Project Title:	**Commercial Area Stormwater Treatment Facility**					
102	560	King	$630,000	$0	$0	9, 14
Applicant Name:	**Yakima, City of**			**Application Number:**	**SW12034**	
Project Title:	**Yakima 88th Avenue Stormwater Flooding Control**					
103	516	Yakima	$393,750	$0	$0	9, 14
Applicant Name:	**Kelso, City of**			**Application Number:**	**SW12110**	
Project Title:	**Operations Stormwater Upgrades**					
104	495	Cowlitz	$29,700	$0	$0	9, 14
Applicant Name:	**Walla Walla, City of**			**Application Number:**	**SW12060**	
Project Title:	**Walla Walla UIC Assessment/Retrofits**					
Inel	0	Walla Walla	$193,500	$0	$0	25
Applicant Name:	**Kelso, City of**			**Application Number:**	**SW12109**	
Project Title:	**Burcham Canyon Upgrade**					
Inel	0	Cowlitz	$60,000	$0	$0	21
Applicant Name:	**Battle Ground, City of**			**Application Number:**	**SW12003**	
Project Title:	**Rail Road Ditch Detention Pond**					
Inel	0	Clark	$475,196	$0	$0	23
Applicant Name:	**Kitsap County**			**Application Number:**	**SW12084**	
Project Title:	**West Levin Road Treatment Wetland**					
Inel	0	Kitsap	$994,000	$0	$0	24
Applicant Name:	**Spokane, City of**			**Application Number:**	**SW12053**	
Project Title:	**37th Avenue Stormwater Improvements**					
Inel	0	Spokane	$1,000,000	$0	$0	20
Applicant Name:	**Spokane, City of**			**Application Number:**	**SW12052**	
Project Title:	**Cannon Hill Pond Restoration**					
Inel	0	Spokane	$657,750	$0	$0	22

State Fiscal Year 2012 Statewide Stormwater Grant Program
Draft Offer and Applicant List

Rank	Score	County	Grant Funds Requested	Enacted 2011-13 Capital Budget	Proposed 2012 Supplemental Capital Budget	Footnotes
Applicant Name:	**King County Road Services Division**			**Application Number:**	**SW12031**	
Project Title:	**Skyway Sewer Separation and Stormwater Conveyance Project**					
Inel	0	King	$593,250	$0	$0	19
		Totals:	$59,202,294	$28,900,000	$7,600,000	

Footnotes:

1. The proposed heated bays are not eligible for funding.

2. Ecology asks the applicant to clarify how the facility can serve as flow control. "Industrial Properties" are not eligible for funding and there may be other re-developable properties that should provide their own treatment.

3. Property acquisition is accounted for in the applicant's proposed Budget. Ecology will determine eligibility of property acquisition on a project-by-project basis.

4. Bid items include pavement that may not be eligible for grant funding. Ecology asks the applicant to verify where the paving is to be installed and if work is integral to the stormwater treatment facility construction.

5. Some work pertains to sanitary sewer improvements and is not ineligible for funding: 1) separating the existing Sanitary Sewer Decant from the stormwater, and 2) adding sanitary sewer specific solids separation equipment, such as the screw conveyor and associated solids disposal dumpster.

6. The project proposal is located in a mixed zoning area and treats 24 percent commercial/industrial areas. Ecology will fund the eligible portion of non-commercial/industrial area.

7. Based on the Proposed 2012 Supplemental Capital Budget conditions, funds offered are less than requested because this is the last priority project determined eligible that can be funded with limited available dollars.

8. The applicant proposes a combination of eligible stormwater best management practices and ineligible stream channel improvements. Installations of log weirs within an existing stream channel to reduce flow velocities are not eligible for grant funding. Installations of check dams in the existing stream channel are not eligible for grant funding.

9. Based on the Proposed 2012 Supplemental Capital Budget conditions, after higher priority projects were proposed for funding, no funds remain available.

10. The proposed treatment techniques rely on some emerging technologies that do not appear approved for General Use Level Designation (GULD) under TAPE (Technology Assessment Protocol – Ecology). Also, the site appears to require Enhanced Treatment due to high traffic volumes.

11. The regional treatment facility consists of bioretention through the Filterra proprietary media. This is not a TAPE-approved treatment technology for this facility. This portion of the proposal is not eligible for grant funding.

12. In addition to the proposed construction of treatment facilities, the applicant proposes to replace sewer piping. The sewer piping portion of the project is ineligible for grant funding.

13. Based on the Enacted 2011-13 Biennial Capital Budget conditions, funds offered are less than requested because this is the last priority project determined eligible that can be funded with limited available dollars.

14. Based on the Enacted 2011-13 Biennial Capital Budget conditions, after higher priority projects were proposed for funding, no funds remain available.

15. Building demolition may not be eligible for funding.

16. The proposed pavement removal with grass replacement is not grant eligible.

17. The proposed proprietary Urban Green technology is not grant eligible.

18. The proposed temporary storage of solid waste at a landfill is not grant eligible.

19. This project is not eligible for grant funding. The applicant's proposal consists of constructing new stormdrain conveyances within the Skyway neighborhood. The applicant indicates that there are some areas of cross-connections with sanitary sewers and some illicit discharges within the pipe. The work is entirely to eliminate some Combined Sewer Overflows and illicit discharges. This work is not part of stormwater treatment or flow control and does not meet the FY 2012 Statewide Stormwater Grant Program criteria.

20. This project is I not eligible for grant funding. The applicant's proposal consists of the design and construction of a conveyance system to control historic flooding. The project begins at the outfall of the Hazel's Creek Wetland Treatment facility and is not otherwise related to the Hazel's Creek Treatment Facility. The proposal is to remove infiltrated treatment and replace it for surface discharge with no engineered water quality treatment or flow control. The project does not meet the FY 2012 Statewide Stormwater Grant Program criteria.

21. This project is not eligible for grant funding. The applicant's proposal is to improve the inlet to a culvert that starts in an "Unnamed Type-F Stream". The inlet structure and retaining wall work is to secure the stream channel and are not associated with stormwater. The project does not meet the FY 2012 Statewide Stormwater Grant Program criteria.
22. This project is not eligible for grant funding. The applicant proposes to restore a leaky pond within a city park and landscape the edges of the pond. It is not apparent how the project provides stormwater treatment benefit and does not meet the FY 2012 Statewide Stormwater Grant Program criteria.

23. This project is not eligible for grant funding. The applicant's proposal is to retrofit, detain, and treat runoff from 55 acres of commercial, privately owned property. Because the runoff is solely from a private commercial area, it does not meet the FY 2012 Statewide Stormwater Grant Program criteria.

24. This project is ineligible for grant funding. The applicant's proposal is to divert runoff from 18 acres of commercial area to a new constructed wetland facility. Because the runoff is solely from commercial privately owned property area, it does not meet the FY 2012 Statewide Stormwater Grant Program criteria.

25. This project is ineligible for grant funding. The applicant's proposal is for an assessment of existing Underground Injection Control (UIC) wells and describes limited construction of stormwater treatment. The project does not meet the FY 2012 Statewide Stormwater Grant Program criteria.

26. As the project is currently designed, this project will require an Individual 401 Water Quality Certification from Ecology.

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State Fiscal Year 2012 Statewide Stormwater Grant Program
Project Summaries

Rank	Application Number	Applicant Name	Project Title
1	SW12021	Clarkston, City of	Clarkston Bubble-up Retrofit Project
Clarkston proposes to replace up to 10 water transfer devices (bubble-ups) with pre-cast drywells. This project will (1) reduce stormwater travel distance and the opportunities for erosion and contamination, (2) recharge the groundwater aquifer, and (3) reduce the volume of the untreated stormwater entering the Snake River.			
2	SW12007	Spokane County	Spokane County UIC/Water Quality Retrofit Project
The project constructs retrofits for existing underground injection control (UIC) facilities based on results acquired from a prioritizing system for determining which UIC facilities within Spokane County will be retrofitted or to which other BMPs should be applied.			
3	SW12023	Shoreline, City of	Aurora Corridor Improvement Project
This project will install Filterra® bioretention systems, raingardens, and silva cell facilities as a part of the Aurora Corridor Road Improvement Project. LID features provide water quality treatment to remove TSS, phosphorus, metals, and oils from stormwater prior to entering Echo Lake and Lake Ballinger.			
4	SW12001	Ellensburg, City of	Stormwater Decant Facility
This project is to design and construct a decant facility for vactor truck waste. Decant facilities separate solid waste from liquids generated from cleaning the public storm system before discharging the liquids to the public sewer system for final treatment. This facility will have the capacity to handle the City's cleaning efforts and eventually independent contractors cleaning private systems that enter into the City's system.			
5	SW12054	Spokane, City of	Finch Arboretum LID Project
Finch Arboretum LID project will reduce untreated runoff to Garden Springs Creek, demonstrate the use of porous asphalt, and educate the public about the use of trees in LID.			
6	SW12072	Edmonds, City of	Vactor Waste Facility Retrofit
Reduce pollutant loading to Puget Sound and Lake Ballinger by improving the existing vactor waste decant facility to allow for an estimated 25% increased frequency of cleaning of storm facilities, removing up to 188,000 additional pounds of sediment and waste material from receiving bodies per year. The improved facility will be able to handle more vactor truck loads and require less staff time to operate, resulting in increased frequency of maintenance and increased treatment prior to discharge.			
7	SW12062	Wenatchee, City of	Wenatchee Regional Vactor Waste Facility
This project will construct a new regional vactor waste facility for stormwater system and street sweeping solid waste collected in Chelan County, Douglas County, and the Cities of Wenatchee and East Wenatchee. The facility will include a wash bay and solid waste recycling as well as snow storage and treatment.			
8	SW12061	Wenatchee, City of	South Wenatchee Ave. Stormwater Retrofit
The project will include the construction of a stormwater infiltration basin. The water quality facility will provide stormwater treatment to provide rate control and water quality treatment to the 290-acre drainage area flowing into Squilchuck Creek.			
9	SW12026	Poulsbo, City of	Central Business District Stormwater Retrofit
This project will reduce fecal coliform bacteria loading and other stormwater pollutants to Liberty Bay from 3.58 acres of city streets and parking areas in downtown Poulsbo. Liberty Bay is 303(d) listed for bacterial pollution and this retrofit will help accomplish the goals of the Liberty Bay TMDL project.			

State Fiscal Year 2012 Statewide Stormwater Grant Program
Project Summaries

Rank	Application Number	Applicant Name	Project Title
10	SW12005	Chelan County Public Works	Chelan County Winter Sand and Slicer Cover

This project provides the county with the opportunity to improve stormwater quality by minimizing salt/salt and deicing material (Slicer) from being transported to the county's stormwater system from tracking offsite or during weather events. The Public Works Department is proposing to construct a post frame building to cover this material.

11	SW12048	Redmond, City of	Redmond Stormwater Decant Facility Improvements

Redmond's Decant Facility needs upgrades to protect Bear Creek and support citywide stormwater infrastructure cleaning. The project includes bioretention, treating industrial runoff from 3.7 acres; expanding existing decant facility to increase capacity; retrofitting decant facility with adequate source control measures; installing King County approved wastewater pretreatment; and installing downspout infiltration facilities.

12	SW12079	Kitsap County	Silverdale Way LID Planters

Filterra® units will be installed in the County right-of-way to treat commercial and road stormwater runoff in Silverdale. This project will reduce fecal coliform and other co-migrating stormwater pollutants into north Dyes Inlet estuary, providing water quality benefits to downstream shellfish beds and the nearshore estuary area.

13	SW12009	Vancouver, City of	Burnt Bridge Creek LID Retrofits

This project will install LID-based bioretention and filtration facilities along 18th Street, reducing runoff and improving water quality. A collector arterial, 18th Street currently discharges stormwater directly to Burnt Bridge Creek without detention or treatment. This project will reduce the impact of urban stormwater pollutants on Burnt Bridge Creek.

14	SW12043	Seattle Public Utilities	Midvale Stormwater Facility

Seattle Public Utilities will install a wet pond to treat stormwater runoff from approximately 40% of a highly urban 1,100 acre basin which drains to the Ship Canal and Lake Union.

15	SW12065	Clark County	Parkside Manor Stormwater Facility Expansion

This project will reduce pollutant loading to Whipple Creek and protect a headwater wetland complex by combining and expanding three existing undersized stormwater facilities. The new stormwater wetland facility will provide enhanced stormwater treatment and improved flow control for 26 acres of residential development.

16	SW12087	Bellingham, City of	Vactor Transfer Facility Expansion

This project involves expansion of the existing jointly utilized vactor waste transfer facility. This site is utilized by multiple local and state agencies and several other private users to decant and store vactor and street waste for disposal. This facility is reaching its maximum capacity and needs expansion to meet the demand.

17	SW12050	Covington, City of	SE 268th Street Drainage Improvements

The City of Covington proposes to construct storm drainage improvements including conveyance, oil-water separation, filtering, and other related work along SE 268th Street to improve the stormwater released to Pipe Lake. These are the only two places in the City where stormwater outfalls directly to a body of water.

State Fiscal Year 2012 Statewide Stormwater Grant Program
Project Summaries

Rank	Application Number	Applicant Name	Project Title
18	SW12045	Whatcom County Public Works Stormwater	Coronado-Fremont Stormwater Improvements
This project will stabilize and improve a portion of an urbanized creek that is damaged as a result of development. The intent of the project is to prevent runoff pollution by increasing stormwater infiltration, reducing flow velocities, and preventing further erosion and degradation of the creek. The ultimate goal of this project is to reduce sediment, phosphorus, and fecal coliform loading to Lake Whatcom.			
19	SW12104	Tumwater, City of	Cleveland Avenue Stormwater Outfall Retrofit
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.			
20	SW12073	Kitsap Transit	Poulsbo P&R Stormwater LID Project
Kitsap Transit will construct a park and ride serving the SR 305 corridor, with direct service to Bainbridge Ferry Terminal using LID techniques for porous pavement, rain gardens, and other DOE Stormwater Manual techniques. The site will have an on-site transfer station with pedestrian facilities, canopy, sidewalks, lighting, solar trash cans, bicycle lockers, electric vehicle charging for 19 vehicles, and a green-built public amenities building for restrooms and special services.			
21	SW12089	Bellingham, City of	Lake Whatcom Right-of-Way Retrofits
This project implements three LID retrofits to mitigate for, or eliminate sources of, nutrient and bacteria loading in stormwater runoff from untreated public rights-of-way into Lake Whatcom. Project designs utilize reforestation and infiltration as Best Management Practices to mimic native forest conditions and sand media filtration to provide enhanced treatment.			
22	SW12014	Issaquah, City of	Rainier Boulevard LID Phase II
The Rainier Boulevard Phase 2 Low Impact Development (LID) Project proposes 1.10 acres pervious asphalt pavement and seven rain gardens to retrofit 1,180 feet of existing urban street in downtown Issaquah.			
23	SW12055	Spokane, City of	Vactor Waste Facility
This project will construct a vactor waste facility at the former Playfair site in East Spokane. This facility will allow City, County, and State maintenance vehicles to deposit vactor waste and provide treatment,through evaporation ponds, for the water resulting from the de-watering process.			
24	SW12027	Pacific, City of	Valentine Low Impact Development Project
The City of Pacific plans to install 7,230 linear feet of proposed LID bioretention facilities along Valentine Avenue SE that will improve the water quality and associated TMDL requirements (pH and temperature) before the water outfalls into the White River.			
25	SW12032	Douglas County	Douglas County Facility Retrofits
This retrofit to the Douglas County Area Shop facility includes site grading and paving, retrofit of the existing fueling operation, retrofit of the existing carwash facility, and construction of a new covered material and equipment storage building. Improvements comply with NPDES Municipal Operations requirements.			
26	SW12067	Clark County	Drywell Water Quality Project
This project emphasizes practical application of structural low impact development techniques and emerging technologies by installing 37 rain gardens and 18 catch basin cartridge filters upstream of 35 drywells that currently discharge untreated stormwater to vulnerable groundwater resources in Clark County.			

State Fiscal Year 2012 Statewide Stormwater Grant Program
Project Summaries

Rank	Application Number	Applicant Name	Project Title
27	SW12044	Skagit County Public Works	Skagit County Vactor Waste Facility
This proposal involves retrofitting an existing County structure into a street waste decant and disposal facility. The structure is located at the County's transfer station, which is covered by a solid waste handling permit and connected to sanitary sewer. This project will increase the street waste treatment and disposal capacity for Skagit County, WSDOT and neighboring cities.			
28	SW12042	Spokane Valley, City of	Sprague Avenue UIC Elimination
This project installs new LID treatments of stormwater runoff along an existing major arterial street. The project will eliminate 1.2 acres of street surfaces to provide roadside bio-infiltration swales and eliminate 30-40 drywells that are among the highest threats to groundwater, replacing them with 5-10 new drywells in compliance with current water quality standards.			
29	SW12013	Olympia, City of	Maintenance Center Stormwater Retrofit
The Maintenance Center Stormwater Retrofit project will remove contaminants associated with the heavily used, industrial land uses at the City of Olympia's 10.5-acre operations center. Retrofitting the site for stormwater treatment will improve the water quality in Moxlie Creek and downstream Indian Creek and Budd Inlet.			
30	SW12081	Kitsap County	Manchester Stormwater - LID Retrofit Project
The Manchester Main Street drainage area, which includes residential and commercial land-uses, currently drains directly to Puget Sound with no treatment via a damaged outfall located at a recreational beach and shellfish area. This project will utilize bioretention throughout the drainage basin and include enhanced stormwater quality treatment along with a new outfall.			
31	SW12066	Clark County	Tay Terrace Subdivision Stormwater Retrofit
This project eliminates three high-risk drywells located in an area with vulnerable groundwater resources. To replace the drywells, stormwater treatment and flow control will be provided by constructing up to 17 curb-extension rain gardens and a large bioretention facility.			
32	SW12107	Tumwater, City of	Somerset Hill Stormwater Outfall Retrofit
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.			
33	SW12012	Centralia, City of	Centralia Regional Stormwater Decant Facility
The City will construct a regional stormwater decant facility for the purpose of proper management of stormwater catch basin vactor waste and street sweeper waste in Centralia. The facility will be sized to serve the City of Centralia, Lewis County, the City of Chehalis, WSDOT, and the Port of Centralia.			
34	SW12090	Bellingham, City of	Towards Net Zero Water
The Towards Net Zero Water project will retrofit the Public Works Operations facility with rainwater catchment. This phase of the retrofit will serve as a model for commercial facilities to follow for stormwater management and water conservation by managing 500,000 gallons of rainwater for irrigation and non-potable uses.			
35	SW12105	Spokane Valley, City of	Spokane Valley Regional Decant Facility
This project provides a new regional stormwater decant facility in Spokane Valley for the proper management of materials generated from cleaning stormwater structures. The facility will help reduce overall pollutant loading through improved operational practice, offering additional protection to the sole source Spokane Valley aquifer and the Spokane River.			

State Fiscal Year 2012 Statewide Stormwater Grant Program
Project Summaries

Rank	Application Number	Applicant Name	Project Title
36	SW12077	Everett, City of	Brookridge Detention Facility Retrofit
This project will retrofit two co-located detention facilities by conversion to rain gardens and install pretreatment technology at the inlets to the ponds.			
37	SW12091	Pierce County Public Works and Utility	Bresemann Forest Outfall Retrofit
This project will retrofit an existing storm drainage system with water quality devices to improve the condition of Spanaway and Clover Creeks.			
38	SW12022	Port of Vancouver, USA	Port of Vancouver Decant Facility Project
This project proposes a new stormwater decant facility to properly dispose of street sweepings and catch basin vactor wastes collected from throughout the Port of Vancouver (Port). The proposed facility will be sized to handle up to two vactor truck loads and three sweeper truck loads per day, doubling the Port's capacity to clean high use, impermeable surfaces, and protect local groundwater and surface water resources.			
39	SW12016	SeaTac, City of	Military Road South Improvements - S 176th to S 166th
This project will install compact media treatment filters and detention facilities to provide water quality treatment and flow control for storm runoff from approximately 0.7 miles of arterial roadway. This project will also construct pervious concrete sidewalk, curb and gutter, a piped conveyance system, and other road safety improvements.			
40	SW12004	Chelan County Public Works	Sage Hills Water Quality Facility
This project provides the county with the opportunity to improve stormwater quality. This is the first project of the No. 1 Canyon stormwater retention and flow control system and is pivotal due to the availability of the property for the retention pond. The retention pond will improve water quality by providing sediment/debris control and ultimately flow control coupled with projects in the future farther up the canyon.			
41	SW12108	Tumwater, City of	E Street Stormwater Treatment Facility
The goals of the E Street Stormwater Treatment Facility project are 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.			
42	SW12028	Yakima County Public Services	Yakima County Outfall Retrofit and Elimination Project
This project will reduce stormwater pollution by retrofit or elimination of most existing Yakima County regulated outfalls. The project will evaluate pollution reduction strategies available for each outfall and construct treatment facilities including catch basin inserts, infiltration ponds/swales, low impact development (LID) practices, and other best management practice (BMP) facilities.			
43	SW12094	Tacoma, City of	"A" Street Stormwater Retrofit
Sampling of the A Street storm line indicates continuing elevated levels of PCBs and mercury; this project targets the water quality of this deteriorated area of the storm system by replacing decaying pipe and installing regional treatment to improve the quality of water discharged to the Foss Superfund cleanup site.			
44	SW12010	Marysville, City of	City of Marysville - Decant Facility Retrofit
The City of Marysville would like to retrofit its existing decant facility. As a result of recent project developments and annexations the City has identified areas in the decant yard that dictate improvements to protect water quality.			

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Rank	Application Number	Applicant Name	Project Title
45	SW12069	Clark County	Thomas Wetland East Stormwater Facility
This project constructs a large stormwater retention area within an existing ditched wetland to restore the natural hydrology in a headwaters area of Burnt Bridge Creek. The project will improve regional water quality and flow control as well as restore function and habitat for a large wetland complex.			
46	SW12074	Orting, City of	Calistoga Setback Levee
The City of Orting is constructing a setback levee on the Puyallup River. The project involves several stormwater components, including a drainage channel, outfall pipes, box culverts, and a slide gate. These components will provide flow dissipation, infiltration, and reduced release rates to the river, thus reducing sediment loadings.			
47	SW12095	Tacoma, City of	Pt. Defiance Regional Treatment Retrofit
A regional treatment facility is proposed for 720 tributary acres in North Tacoma. The proposed Regional Rain Garden, located at Point Defiance will treat a significant portion of the City affected by the Tacoma Smelter Plume. The facility is anticipated to improve the quality of stormwater discharged into Puget Sound.			
48	SW12075	Everett, City of	North Creek Detention Pont Retrofit at 3rd Avenue SE
This project will retrofit an existing control structure of the 3rd Avenue SE detention pond by adding a flow splitter to divert flows to a Stormfilter Vault for water quality treatment. The project will create a channel to carry sediment away from the end of the culvert and then a braided channel to help distribute sediment.			
49	SW12040	Renton, City of	SW 7th St. Stormwater Retrofit Project
This project will retrofit approximately 0.74 miles (5.30 Acres) of arterial roadway along SW 7th St. between Naches Ave SW and Lind Ave SW to provide enhanced water quality treatment prior to discharge to Springbrook Creek. Springbrook Creek is on the 303(d) list for dissolved oxygen and fecal coliform bacteria.			
50	SW12070	Clark County	Enhanced Water Quality Treatment Retrofits
This package of four retrofit projects will reduce pollutant loading to lower Salmon Creek tributaries, and improve stormwater flow control for 50 acres of residential development.			
51	SW12111	Longview, City of	Tennant Way LID Streetscape
This project involves the design and construction of a low impact development (LID) streetscape for the Tennant Way gateway into Longview from I-5. Landscaping, pervious concrete, and/or other green techniques will be used to showcase and introduce LID to the community and to solve that area's persistent drainage system inadequacies			
52	SW12078	Everett, City of	East Grand Stormwater & Sewer
This project reduces CSOs from Everett's combined sewer system. A new drainage pipe network will effectively separate stormwater from a 56.7 acre combined sewer area. Approximately 50 stormwater treatment units will be installed and separated/treated stormwater will discharge to the Snohomish River. Existing 100 year-old collection sewers will be replaced.			
53	SW12085	Bellingham, City of	Water Quality for Padden Creek Estuary
This project is for the design and construction of LID and conventional water quality facilities to treat flows from a 30 inch diameter discharge pipe. This pipe conveys flows from 90 acres directly into the Padden Creek Estuary.			

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Rank	Application Number	Applicant Name	Project Title
54	SW12036	Moses Lake, City of	Stormwater Retrofit Project
This project will decommission 14 UIC wells on two separate sites which are currently installed in groundwater, reroute flows to a main storm line and construct bioswales on each site to provide treatment for a total of 767,800 s.f. of City streets and State Highway (SR171).			
55	SW12037	Asotin County	Ridgeview Drainage Mitigation Project
The Ridgeview Drainage Mitigation Project resolves a persistent soil erosion problem in a basin that ultimately drains to the Snake River. Stormwater drains from about 7 acres of developed property and County roads and erodes an exposed, private agricultural property slope, in turn flowing into the County's storm system.			
56	SW12017	Lakewood, City of	2012 Drywell Replacement Project
This project will replace approximately 250 existing drywell facilities with two-stage infiltration systems. The proposed facilities include devices which greatly diminish the amount of oil and sediment that discharges into the ground.			
57	SW12006	Ferndale, City of	Ferndale Southwest Stormwater Management Facility
The Southwest Stormwater Management Facility will provide flow control and water quality treatment for stormwater from the City of Ferndale's Main Street Road Improvement Project. Stormwater runoff from this project is currently neither treated nor detained. The facility will be constructed in 2012.			
58	SW12096	Tacoma, City of	Cheney Stadium Stormwater LID Retrofit
Cheney Stadium is located at the headwaters of Leach and Chambers Creek. Approximately 2 acres of existing parking lot will be retrofit with LID components and the City's Tree BMP. One acre of existing porous asphalt will be rehabilitated and enhanced with the Tree BMP designed to improve flow control.			
59	SW12086	Bellingham, City of	Central Business District Raingarden Retrofits
This project will retrofit existing parking areas on streets in the Bellingham Central Business District with rain gardens to improve water quality and provide flow attenuation for five existing outfalls flowing directly to Whatcom Creek, a 303(d) listed waterbody. Neighboring businesses will assist in providing ongoing maintenance through maintenance agreements.			
60	SW12059	Walla Walla, City of	13th Avenue Stormwater LID Project
The project will complete the stormwater LID component of a larger transportation corridor improvement project adjacent to Mill Creek and Lincoln Creek. The LID portion will include new installation as well as retrofitted bioinfiltration swales to accept and filter stormwater run-off in an industrial and commercial traffic corridor.			
61	SW12033	Spokane County	Spokane County Regional Decant Facility
This project proposes constructing a vactor and street sweeper waste decant facility servicing the northern Spokane region. The project will protect water quality in area rivers, streams, and Spokane's sole source aquifer. The facility will serve Spokane County, City of Spokane, and the Washington State Department of Transportation.			
62	SW12015	Milton, City of	5th Avenue Stormwater Treatment Facility
Project will purchase and convert a residential parcel to a stormwater treatment facility. Runoff from city streets currently discharges untreated into Hylebos Creek. This project would construct a facility sized to treat the existing pollution generating impervious surfaces as well as the runoff from future pedestrian and bicycle facilities.			

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Rank	Application Number	Applicant Name	Project Title
63	SW12102	Pierce County	Clarks/Rody Creek Stormwater Retrofits
This project would retrofit an existing 4.6-acre stormwater pond along Rody Creek upstream of 90th Street East to treat untreated stormwater and reduce geomorphically significant flows, and treat stormwater runoff from 72nd Street East (a major 4-lane arterial) to improve water quality conditions, including reducing sediment, nutrients, bacteria and metals.			
64	SW12046	Mount Vernon, City of	Mount Vernon Downtown Plaza
This project will use LID techniques to reduce the stormwater that flows into the sewer system, improve water quality, demonstrate feasibility, and educate the public. This will be accomplished through an LID overlay of pervious pavers and a rainwater harvesting system located in a downtown community plaza on the Skagit River.			
65	SW12008	Vancouver, City of	Water Quality Retrofits for Existing Drywells
This project will improve water quality by retrofitting 50 existing UICs (drywells and trenches) with the installation of stormwater treatment BMPs prior to discharges to ground. Improved stormwater treatment will help reduce the risks of contamination to groundwater while bringing the city into compliance with UIC non-endangerment standards.			
66	SW12051	Camas, City of	Camas Vactor Waste Facility Retrofit
This project is to retrofit an existing Vactor waste facility and storage area with source control BMPs, including a permanent roof and storm drainage system. This will reduce leaching of pollutants from Vactor waste during processing, transfer, and storage; prevent stormwater from entering the Vactor waste decant facility; and ensure that all stormwater impacted from these operations is routed into the sanitary sewer system.			
67	SW12106	Tumwater, City of	Tumwater Valley Regional Stormwater Facility
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.			
68	SW12020	West Richland, City of	Bombing Range Outfall Elimination Project
This project will eliminate a known outfall to the Columbia Irrigation District canal which discharges to the Columbia River. The existing stormwater system will be retrofitted with infiltration systems in the form of grass lined swales and drywells designed to manage and control a 50-year storm event.			
69	SW12082	Kitsap County Parks and Recreation	Kitsap County Parks: Replace and Installation of Pervious Parking Lots
Kitsap County Parks will replace three parking lots using a permeable surface at locations adjacent to sensitive lakes and the marine shoreline. This project will provide public educational examples of good water quality protection and alternative surfacing options and the pervious surfaces will be assessed for durability and porosity.			
70	SW12029	Woodinville, City of	Lake Leota Stormwater Quality Retrofit Project
The project will treat or eliminate pollutants found in the south outfall pipe to Lake Leota. The work includes curbing to capture roadway runoff, manufactured bioretention systems with GULD TAPE/TARP approval installed in strategic locations, high-flow bypass pipe, and public education.			

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Rank	Application Number	Applicant Name	Project Title
71	SW12057	Richland, City of	Leslie Groves Park Regional Infiltration Facility

Project will direct untreated stormwater from an existing Columbia River outfall into a regional infiltration facility located in Leslie Groves Park. The infiltration facility will be a 0.4 acre shallow, grassed pond designed to take untreated stormwater from a 220 acre basin with an infiltration rate of 2.4 inches/hour.

72	SW12064	Spokane County	Country Homes Boulevard Restoration Project

The Country Homes Boulevard Restoration Project replaces a mile of asphalt drainage channel that carries runoff from the Five Mile Watershed toward the Spokane River with a low-impact development rain garden/bio-infiltration swale, organic rich topsoil, plants, and a sub-surface pipe. The retrofit facility will provide stormwater treatment for pollution-generating impervious surfaces.

73	SW12047	Redmond, City of - Public Works Dept	NE 84th Street Stormwater Retrofit

This project will provide enhanced treatment and flow control to retrofit industrial streets and to protect salmon habitat and a public drinking water source. Stormwater currently flows into a ditch 225 feet from Evans Creek where low flows infiltrate and large flows discharge directly without treatment or detention.

74	SW12101	Pierce County	Pierce County Groundwater Pollutant Reduction Project

This project will retrofit approximately 100 single stage drywells throughout Pierce County to a two stage design which is more effective in removing pollutants, easier to maintain, and provides for spill control capacity.

75	SW12080	Kitsap County	Illahee Stormwater-LID Retrofit Project

The Illahee Headwaters drainage area currently drains directly to Puget Sound with no treatment via Illahee Creek. The creek has suffered significant damage due to high storm flows and excessive runoff volumes. This project will utilize bioretention throughout the drainage basin, retrofit of an existing stormwater pond, and include a new enhanced stormwater flow-control and quality treatment facility.

76	SW12088	Bellingham, City of	Stormwater Retrofit-Bloedel Donovan Park

This project implements LID retrofits to mitigate for, or eliminate sources of, nutrient and bacteria loading in stormwater runoff from Bloedel-Donovan Park into Lake Whatcom. Project designs utilize reforestation and infiltration as Best Management Practices to mimic native forest conditions and sand media filtration to provide enhanced treatment.

77	SW12099	Puyallup, City of	Porous Alley Initiative Program

The Porous Alley Initiative will install up to 18,000 linear feet of porous asphalt alleys in the Clarks Creek and Puyallup River basins. This project will remove over 180,000 sq ft of impervious surface, reducing volume in the stormwater system by more than 2 million gallons of water per year.

78	SW12097	Lacey, City of	Lacey Vactor Waste Decant Facility

Project is construction of a vactor waste decant facility, to facilitate efficient processing of street/catch basin debris collected by City Vac-con truck. Project scope includes sloped 2,500 sq. ft. concrete pad with roof, three dumping bays, underground tanks totaling 30,000 gallons capacity providing storage/settling time, and connection to sewer.

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Rank	Application Number	Applicant Name	Project Title
79	SW12083	Fife, City of	70th Avenue East Phase 2

This project will construct a stormwater management retrofit facility with flow control detention and water quality cell. The elevation of the roadway and proximity to the creek as well as limited infiltration capabilities make it infeasible to apply Low Impact Development methods, although they will continue to be considered if opportunities in selected areas arise. The new facility will provide water quality treatment to existing runoff that currently flows into Hylebos Creek without treatment.

80	SW12018	Kent, City of	James Street Stormwater Outfall Retrofit

This project will retrofit the existing James Street outfall by adding a new, large, water quality vault to retain sediment from stormwater runoff from James Street, a major east-west arterial, improving water quality and preventing the sediment from being discharged to Mill Creek, a class 2 salmonid stream.

81	SW12038	Renton, City of	Sunset Terrace Regional Stormwater Facility

The proposed regional stormwater facility will retrofit approximately 3 acres of roadway from the Sunset Boulevard (a high-traffic major arterial) by providing flow control and enhanced and basic water quality treatment prior to discharging into Johns Creek. The regional facility will consist of rain gardens, an infiltration gallery, and a detention facility.

82	SW12024	Sumner, City of	Site A.2 Outfall Treatment Retrofit

The Site A.2 Puyallup River Outfall Treatment Retrofit project proposes to provide partial stormwater treatment of a 152-acre basin. The existing 42-inch-diameter outfall discharges into the Puyallup River at the end of Cherry Avenue, south of SR-410. The project is located on City owned property or right-of-way.

83	SW12063	Asotin, City of	City of Asotin Second Street Stormwater Project

The City of Asotin is seeking grant funds to complete the Second Street project. Proposed concrete roadway reconstruction will take place from Cleveland Street to Memorial Bridge, with the stormwater from Second Street being diverted to a pre-treatment swale on the North side of Second Street, parallel to Asotin Creek.

84	SW12093	University Place, City of	Bridgeport Way Low Impact Development Project

This project will retrofit an existing storm drainage system/roadway facility with low impact development (LID) improvements, and conduct a public education campaign regarding the project and the benefits of LID techniques. Improvements include urban rain garden, bioswale, pervious concrete walkway, vegetated swale, educational signage, and storm drainage adjustments.

85	SW12025	Sumner, City of	Site J Outfall Treatment Retrofit

Site J Outfall is a 60-inch-diameter outfall that discharges to Salmon Creek approximately 1,000 feet upstream of its confluence with the White (Stuck) River. This project proposes to retrofit the existing outfall with a hydrodynamic separation system for stormwater treatment of the surrounding 840-acre basin.

86	SW12058	Richland, City of	Canyon Terrace Stormwater Treatment Project

In several locations in Richland's Canyon Terrace subdivision, untreated stormwater discharges directly to Amon Creek. The project will insert GULD Contech CDS manholes inline in these locations to treat stormwater before discharging to Amon Creek. Outfalls will also be improved with erosion control features.

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Rank	Application Number	Applicant Name	Project Title
87	SW12011	Olympia, City of	SPSCC Stormwater Retrofit for Water Quality
This project is Phase 2 of a two-part project to retrofit stormwater infrastructure at the SPSCC Campus providing water quality treatment to improve quality in downstream water bodies that are 303(d) listed. Phase 1 will be completed August 2012.			
88	SW12039	Renton, City of	Harrington Avenue NE Green Connection
The proposed project will retrofit Harrington Ave NE between NE 10th St and Index Ave. NE in the Sunset Area Community by providing water quality treatment prior to discharging into Johns Creek. The project will install rain gardens and permeable concrete sidewalk improvements along an existing roadway.			
89	SW12092	Longview, City of	Municipal Pervious Concrete
This project transitions cities to preferential specification and installation of pervious concrete by using pervious concrete for additional internal construction of sidewalks, handicap ramps, alleys, and street sections.			
90	SW12071	Kirkland, City of	Northeast King County Co-op Recycling Decant Center
This project will construct and manage a public facility for use by multiple agencies to recycle decant materials from surface water conveyance system cleaning as well as hydro-excavation material from utility repairs.			
91	SW12056	Burlington, City of	Gages Slough Stormwater LID Improvements
The City of Burlington proposes to protect and restore Gages Slough watershed by addressing existing stormwater runoff generated from the urbanized core of the City that ultimately impacts the Skagit River and Puget Sound. The proposed suite of low impact development (LID) projects will reduce the stormwater pollutants entering Gages Slough by treating at the source where possible and removing pollutants prior to entry into the Slough.			
92	SW12068	Clark County	Columbia River High School Stormwater Retrofit
This project utilizes LID features to reduce pollutant loading to Cougar Creek from previously un-treated and un-detained stormwater runoff at Columbia River High School. Rain gardens and vegetated swales will be installed to provide water quality treatment, reduce runoff quantity, and support TMDL implementation.			
93	SW12002	Bainbridge Island, City of	Lynwood Center Outfall Improvement Project
The proposed work consists of installing a backwater prevention device (duck bill valve) at a tidally influenced shoreline outfall and providing upstream open and closed conveyance system improvements. The project will improve water quality by: 1) eliminating stagnant water that backs up in the tidally influenced storm piping creating a septic condition, 2) eliminating excessive sediment accumulation and fecal matter from otters that inhabit the tidally-influenced section of storm piping and structures, and 3) reducing erosion and other pollution from the roadway which is overtopped during storm events.			
94	SW12098	Puyallup, City of	Clarks Creek Targeted Outfall Retrofit Project
The Clarks Creek Targeted Outfall Retrofit Project will install sedimentation and filtration devices at six or more Clarks Creek outfalls, effectively treating nearly 20% of the drainage basin and reducing pollutant loading to the TMDL-affected Clarks Creek. Outfall selection will be based on stormwater quality benefit, feasibility, and cost-benefit analysis.			

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Rank	Application Number	Applicant Name	Project Title
95	SW12100	Pierce County	Tacoma Narrows Airport Pavement Removal
This runway narrowing project will remove 241,00 sq ft of impervious pavement to be replaced by grass. Two oil and water separator vaults with shut-off valves will be added to the stationary fueling stations. Spill control elbows will be installed into designated areas where mobile fueling takes place.			
96	SW12103	Pierce County	Spanaway Lake Park Stormwater Retrofit
Construction for Phase 2 of Spanaway Lake Park Retrofit will control and treat stormwater from approximately 2.5 acres of the Spanaway Lake Park access road, and the boat launch parking lots. The proposal is to utilize permeable pavement in concert with "UrbanGreen BioFilters" and/or "Filterras".			
97	SW12035	Kennewick, City of	City of Kennewick Vactor Waste Project
This is a two part project to increase vactor waste handling capacity. Part 1 will construct a concrete storage pad at our existing Inert Landfill, increasing capacity at our existing facility. Part 2 will construct a new facility at the west end of Kennewick (major growth area) to provide adequate long term capacity.			
98	SW12019	West Richland, City of	Yakima River Outfall Elimination Project
This project will eliminate an outfall to a small tributary of the Yakima River. This outfall was discovered while mapping the City's stormwater infrastructure. Drywells, infiltration trenches, a grass lined swale or a combination of these systems will be used to manage and infiltrate a 50-year storm event.			
99	SW12030	Steilacoom, Town of	Demonstration of LID Techniques
The Town of Steilacoom proposes to demonstrate the integration of Low Impact Development (LID) techniques into right-of-way improvements within an urban area. The project will include the use of pervious concrete sidewalks to reduce stormwater volume and a manufactured bioretention facility to treat runoff tributary to Puget Sound.			
100	SW12076	Everett, City of	Water Quality Improvements at Howarth Park
This project will install a 300-foot long bioretention swale to treat runoff from the parking lot. The project will also provide bank stabilization for approximately 100 LF of stream channel with bank protection logs, coir matting and re-vegetation of the banks.			
101	SW12049	Redmond, City of - Public Works Dept	Overlake Stormwater Treatment Retrofit
Kelsey Creek water quality problems result from untreated stormwater runoff. This grant will fund basic treatment (23.6 acres) and enhanced LID treatment (2 acres) as an expansion of the Overlake South Vault (89.4 acres), the first phase of Redmond's ongoing multi-phased program to retrofit the Overlake Basin (322.7 acres).			
102	SW12041	Black Diamond, City of	Commercial Area Stormwater Treatment Facility
This project involves installation of 900 feet of new stormwater collection and conveyance on the east side of SR 169, north of Ginder Creek to collect the stormwater in the area. Stormwater will then be conveyed 1,900 feet along Roberts Drive to a City-owned parcel for treatment in a wet pond or wet vault.			
103	SW12034	Yakima, City of	Yakima 88th Avenue Stormwater Flooding Control
This project designs and constructs a stormwater infiltration system to control runoff causing frequent flooding of a residential area bordering an elementary school. In addition, low impact development porous concrete sidewalks will be constructed to provide a safe pathway for children to walk to school.			

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Rank	Application Number	Applicant Name	Project Title
104	SW12110	Kelso, City of	Operations Stormwater Upgrades
This project will connect the floor drain discharge pipe at the Operations Building to the sanitary sewer system. Currently the pipe discharges to a stormwater ditch. A compost filter sock to treat stormwater will be installed along the property fence. A cover will be installed over the existing truck/equipment washpad.			
Inel	SW12060	Walla Walla, City of	Walla Walla UIC Assessment/Retrofits
This project will complete an assessment of the City's existing UICs to determine risk to groundwater quality. Per WAC 173-218, UIC assessments are required for "existing" UICs. The City has an estimated 350 UICs. Retrofit or decommissioning is required for UICs that pose a high risk to groundwater quality.			
Inel	SW12109	Kelso, City of	Burcham Canyon Upgrade
This retrofit project will improve the quality of water discharged into a stormwater pipe in northeast Kelso. A creek flows into the pipe and debris gets caught on the grate causing erosion, debris and turbidity problems in the water. A new intake structure will replace the pipe's ineffective grate.			
Inel	SW12003	Battle Ground, City of	Rail Road Ditch Detention Pond
This project will construct a stormwater treatment and detention pond to manage stormwater runoff from a commercial area of the City that was constructed prior to stormwater requirements. This portion of the City drains to a ditch system that outlets to Salmon Creek, a tributary to the Columbia River.			
Inel	SW12084	Kitsap County	West Levin Road Treatment Wetland
A wetland will be designed and constructed to treat 18 acres of stormwater runoff from a commercial area in Silverdale. This project will result in reducing fecal coliform as well as other co-migrating stormwater pollutants into Clear Creek benefiting downstream shellfish beds and the nearshore estuary area.			
Inel	SW12053	Spokane, City of	37th Avenue Stormwater Improvements
The 37th Avenue Stormwater Improvements will design and construct a new stormwater system for the rehabilitation of 37th Avenue in south Spokane between Regal Street and Havana Street. The project currently drains to either the combined sewer overflow system or directly to drywells.			
Inel	SW12052	Spokane, City of	Cannon Hill Pond Restoration
Cannon Hill Pond Restoration will enlarge a pond to accept stormwater separated from combined sewer system.			
Inel	SW12031	King County Road Services Division	Skyway Sewer Separation and Stormwater Conveyance Project
This project retrofits a combined sewer and stormwater conveyance system currently depositing untreated sewage into Lake Washington annually. Four thousand feet of stormwater drainage pipe and 60 catch basins will be retrofitted in the hillside Skyway neighborhood of unincorporated King County, overlooking the southwest shore of Lake Washington, near the mouth of the Cedar River. Funding for this project will leverage funds provided by the Skyway Water and Sewer District to enlarge the sanitary sewage pipes by providing a separate, stormwater conveyance system. This effort has mapped and located illicit stormwater connections and will provide dedicated conveyance for stormwater, reducing contact with pollution generating substances, minimizing erosion and sediment transfer.			