## Contents

NPDES PHASE II PERMIT BACKGROUND	2
SCHEDULE B, 2.0 ANNUAL REPORTING REQUIREMENTS	2
B.2.a Status of Compliance with permit conditions	2
B.2.b Information Collected and Analyzed	3
B.2.c Major Goals for FY 2014	3
B.2.d. Changes to the SWMP	4
B.2.e. Annexations	4
B.2.f Reliance on other government entities to satisfy some permit obligat	ions4
B.2.g Number and Nature of Enforcement Actions	4
1200C and 1200CN PERMITS	5
3.0 Conclusion	5
PROGRAM-AT-A-GLANCE	6

## **APPENDICES**

APPENDIX A: Documentation of Rogue Valley Sewer Services NPDES Phase II Activities

APPENDIX B: Annual Reports from RVSS' Ph II Communities APPENDIX C: Annual Report from Rogue Valley Council of Governments

### ANNUAL REPORT

### NPDES PHASE II PERMIT Number 102899 AND 1200C PERMITS for FISCAL YEAR 2014

### Cities of Central Point, Phoenix, Talent and portions of Jackson County

### NPDES PHASE II PERMIT BACKGROUND

Rogue Valley Sewer Services (RVSS) entered into an agreement with the cities of Central Point, Phoenix and Talent and with Jackson County (known as the RVSS Phase II Communities) to manage the NPDES Phase II permit in 2006. The program consists of six key measures: Public Education and Outreach; Public Involvement and Participation; Illicit Discharge Detection and Elimination; Construction Site Stormwater Runoff Control; Post-Construction Stormwater Management; and Pollution Prevention in Municipal Operations. The existing permit, number 102899, expired on January 31, 2012, prior to which RVSS submitted an application for renewal on June 27, 2011. However, no new permit has been issued, thus RVSS is continuing to run its NPDES program under the expired permit. This annual report follows the original Stormwater Management Program from 2004. All minimum control measures listed as a part of the original permit were continued in FY 2014. In addition, although the permit for renewal has not been approved, RVSS has begun some new minimum control measures described in the renewal application, and plans to continue these in FY 2015 (see section B.2.c).

### SCHEDULE B, 2.0 ANNUAL REPORTING REQUIREMENTS

#### B.2.a Status of Compliance with permit conditions

RVSS has initiated effectiveness assessments in conformance with the Phase II Program Effectiveness Guidance received from DEQ. Effectiveness assessment was initiated by RVSS to help develop and implement a successful stormwater program. RVSS is following the California Stormwater Quality Association (CASQA) guidance document titled "Municipal Stormwater Program Effectiveness Assessment Guidance" and the "Program Effectiveness Strategy" from DEQ. A measurable goals/effectiveness category is used in the "Program at a Glance" spreadsheet to assess progress on the Phase II Program and the 1200C Permit. RVSS concludes that RVSS' Phase II Program and 1200C Permit are in compliance, appropriate and progressing toward achieving their measurable goals.

For a detailed report of RVSS BMP's and their effectiveness assessment, see the "Program-ata-Glance" spreadsheet and for documentation of RVSS' activities see Appendix A. Major accomplishments for FY 2014 are listed below.

- Exhibited a booth on Low Impact Development at the City of Talent's Harvest Festival 10-5-13. Collected surveys from 80+ residents on their knowledge of stormwater.
- Hired Maria Cahill of Green Girl Consulting to teach a class for engineers and architects on using Low Impact Development for stormwater management in challenging sites.

- Continued implementation of a dry-season illicit discharge monitoring program on Jackson and Griffin Creeks in Central Point. Identified and removed one cross connection from a sanitary sewer line to a stormwater line. Identified and worked with a property owner to remove a direct connection from a swimming pool back flush system to Griffin Creek.
- RVSS' Stormwater Program Coordinator, Jennie Morgan, was interviewed by News Watch, Channel 12 News regarding Public Health advisories posted for Jackson and Griffin Creeks following RVSS' sampling and analyses.
- RVSS' Stormwater Program Coordinator, Jennie Morgan, was interviewed about the Stormwater Program by Geoffrey Riley on the Jefferson Public Radio show the Jefferson Exchange.
- Stormwater Program Coordinator presented the findings from the 2014 Illicit Discharge monitoring program to the Bear Creek Watershed Council, the Bear Creek TMDL working group and RVSS' staff.

### B.2.b Information Collected and Analyzed

RVSS continues to hold twice yearly Erosion and Sediment Control (ESC) Inspector classes for the Rogue Valley, these classes help to increase contractor, municipal staff and engineer knowledge of the NPDES program, 1200C and 1200CN requirements, and to install and maintain appropriate ESC BMPs. Pre and post-testing is used to assess the effectiveness of the classes, in FY2014 the class averages improved by 31 and 35% as a result of the class.

RVSS continued dry-season sampling of stormwater outfalls in FY14, this year sampling in Jackson and Griffin Creeks in Central Point. Samples were collected from flowing outfalls and analyzed for *E. coli* concentrations. Stormwater outfalls with *E. coli* concentrations over the single sample standard of 406cfu/100ml were investigated to determine a cause for the high *E. coli* concentration.

### B.2.c Major Goals for FY 2015

- Hold a Low Impact Development Training aimed at those who maintain the LID stormwater management features, to help them properly operate and maintain the features.
- Work with the Low Impact Development Technical Advisory Committee to create a Low Impact Development Design Manual for small communities in Western Oregon.
- RVSS will be developing a Standard Operating Procedure for inspecting postconstruction stormwater quality features, both manufactured and LID BMPs, to ensure they are properly installed, and will also develop maintenance standards for LID features.
- Continue the dry-season illicit discharge monitoring program aimed at identifying hotspots.
- Implement the newly developed stormwater quality structure sampling program to assess the effectiveness of manufactured stormwater quality structures in removing sediment, oil and grease from stormwater runoff. Stormwater sampling will be conducted throughout the year using automated samplers.

- Increase flood storage capacity and improve stormwater treatment through restoration of an existing stormwater wetland in the City of Talent. This stormwater wetland has filled with sediment and vegetation over the years such that it causes street flooding and no longer functions effectively for stormwater quality improvement.
- Contracted with RVCOG to work with City of Talent Police and Fire Departments to identify BMPs for vehicle washing that eliminate runoff to the stormwater system.
- Continue serving on DEQ's Technical Advisory Committee for the Phase II permit renewal, with the goal of developing an effective, implementable permit in the next year.

### B.2.d. Changes to the SWMP

No changes to the BMPs or measurable goals outlined in the 2004 SWMP were undertaken in FY 2014. However, some minimum control measure programs described in the renewal application were started.

### B.2.e. Annexations

No annexations occurred in the cities of Central Point, Talent or Phoenix, or in Jackson County during FY 2014.

### B.2.f Reliance on other government entities to satisfy some permit obligations

The cities and county hold Intergovernmental Agreements (IGA) with RVSS that specify that the cities and county are responsible for implementing, monitoring and providing documentation to RVSS for the Pollution Prevention in Municipal Operations portion of the permit. Annual reports from the cities to RVSS are included in Appendix B. In addition, RVSS contracts with RVCOG for some of the public education elements of the Stormwater Management Plan, see Appendix C for a detailed report of their activities.

In 2012, Central Point requested a modified IGA with RVSS reducing the amount of compensation provided to RVSS, as a result of the decreased compensation, responsibility for stormwater quality capital improvements has been transferred from RVSS to the City. In 2013, Central Point again requested a modification to the IGA with RVSS further reducing the compensation provided to RVSS to run the Phase II program. Consequently, Central Point is now responsible for Public Education and Involvement activities within their city.

### B.2.g Number and Nature of Enforcement Actions

RVSS Phase II Communities have developed and implemented measures to ensure compliance with the Phase II Permit. Over the last five years, RVSS has focused its efforts on developing, adopting and implementing ordinances, implementing and updating the stormwater quality design manual, adapting education programs, providing brochures, and adapting an enforcement strategy for issuing stop work orders and/or monetary penalties. The number and nature of enforcement actions in FY 2014 are:

- RVSS issued 7 Brown Tags and one Stop Work Order
- One Notice of Non-Compliance with a fine of \$250 was assessed against HLT Inc. for Non-compliance with Rogue Valley Sewer Services Code 4.05, specifically concrete washout in a stormwater drain.
- Four hotline calls were received for illicit discharges within RVSS' MS4 boundaries. RVSS worked with the responsible parties to achieve resolution.

- Two calls were received on RVSS' hotline for illicit discharges outside our MS4 boundaries, one of which RVSS requested the caller report to OERS and the other RVSS worked with Oregon State Police to investigate, but were unable to resolve.
- After being on hold for a year, in FY14 RVSS resumed implementation of the Fats, Oils and Grease (FOG) program for a total of 284 businesses, with only one new facility added in FY14. In FY 2014, 91 businesses were inspected, of which violations were documented in 52. Twenty-three businesses corrected the violations within the year.

## 1200C and 1200CN PERMITS

On September 1, 2006, RVSS became a DEQ Agent responsible for issuing, inspecting and enforcing the 1200C permits in RVSS Phase II Communities. In 2011, RVSS met with DEQ to assist in the rewrite of the 1200C Permit. The new 1200C Permit allows RVSS to issue its own permit for disturbances between 1 and 5 acres, now known as the 1200CN, or locally as the RVSS Construction Permit. The vast majority of projects in RVSS' Phase II boundary are individual developments under one acre in size, therefore RVSS does not issue many 1200CN permits. See Appendix A, Section 5.0 for a list of current and terminated 1200C and CN permits in FY 2014.

In addition to taking on responsibility for issuance of the 1200C program, RVSS has implemented additional measures, shown below, which have significantly improved compliance with the 1200C and CN Permits:

### Major Accomplishments for FY 14

- Worked with City of Phoenix to overcome hurdles to issuance of small site permits for construction projects less than one acre.
- Held two Erosion and Sediment Control Inspector Trainings for a total of 34 contractors, engineers and public works employees, which resulted in an average 33% increase in knowledge based on pre and post-tests.

### 3.0 Conclusion

RVSS and its Phase II Communities have again made exceptional progress in the implementation of the NPDES Phase II Permit and the management of the 1200C Permits. DEQ did not provide review or input into the effectiveness of RVSS' program in Fiscal Year 2013, however RVSS has continued to work toward increasing the effectiveness of the BMPS outlined in the existing Stormwater Management Plan. The attached Program-at-Glance describes RVSS' Programs in more detail. As backup for this annual report, RVSS has detailed documentation for meetings attended, presentations given, Operations and Maintenance activities, a 1200C database, enforcement database, etc. Any of this information, can be made available to DEQ upon request.

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, prop
1.0 Fiscal Analysis	Secure the financial resources	RVSS Manager	Stormwater Utility Fee to cover RVSS efforts to manage NPDES program	Provide Stormwater Utility Fund revenues and expenditures in each Annual Report. Level 1 – meets funding requirement Level 2 – funds allow changes to happen thru program Level 3 – program changes behavior	Yes/Levels 1,2,3	FY 14 - Revenues and expenses for SW L of \$140,045. Does not include staff time & FY 15 – Adopted budget includes revenue of \$242,500 compared to anticipated expe expenditures provided by RVSS Phase II 0
2.1 Public Education	Develop a Stormwater Education and Outreach Strategy (2.3.1)	Stormwater Advisory Team (SWAT) Including Cities of Medford and Ashland	Develop 5 year Strategy.	SWAT to meet at least quarterly to determine the effectiveness of program. Make any changes when needed. Level 1 – conduct & document meetings Level 2 – raise Phase II communities' awareness of program Level 3 – RVSS Phase II communities changed behaviors by developing a SWQ Strategy, changed behaviors in entire watershed by continuing SWAT meetings to get consensus, using Design Manual and having other non-Phase II cities asking about our program. Many of these cities are considering adopting portions of the SWQ Program.	Yes/Levels 1,2,3	<ul> <li>FY 14 –</li> <li>Quarterly SWAT meetings were he determined to be the primary region Rogue Valley through RVCOG; RV jurisdiction.</li> <li>RVCOG develops and implements through financial support from RVS</li> <li>FY 15 – Continue quarterly SWAT meeting working to put on a spill response training</li> </ul>
2.2 Public Education	Stormwater Brochure for the General Public (2.3.2)	RVSS Stormwater Program Coordinator	Develop Stormwater Brochure for regional cities	Development and distribution of SWQ Brochure and discuss SWQ issues in RVSS Newsletter. Make any changes when needed. Level 1 – develop & document brochures, newsletters and news/magazine articles Level 2 – change attitudes, knowledge & awareness Level 3 – change behaviors	Yes/Levels 1, 2, 3 RVSS' hotline calls and investigations over the years: 2008 = 6, 2009 = 15, 2010 = 14, 2011 = 20, 2012 = 13 2013 = 7 2014 = 6	<ul> <li>FY 14 –</li> <li>Approximately 1,000 brochures we in 2014, of which one brochure is a</li> <li>Central Pt Issued quarterly newsle</li> <li>The reduction in hotline calls we hope is a the area.</li> <li>FY 15 - Continue to update and distribute I</li> </ul>
2.3 Public Education	Targeted Stormwater Brochures (2.3.3)	RVSS Stormwater Program Coordinator in coordination with RVCOG	Determine targeted groups through SWAT Develop brochures for erosion control (see Section 5.6) and targeted brochures for homeowners describing development requirements.	Develop erosion control brochure and include in all building permits by Year 3. SWAT agreed to create brochures for additional targeted groups. Level 1 – document brochures produced Level 2 – raise Phase II communities' awareness of program Level 3 – RVSS Phase II communities change behaviors with targeted brochures, building permits, letters and presentations	Yes/Levels 1,2,3	<ul> <li>FY14 - RVSS and RVCOG distributed 1,00 within the RVSS Phase II Communities:</li> <li>Stormwater Management</li> <li>Erosion and Sediment Prevention</li> <li>Stream and Wetland Enhancemer</li> <li>Taking care of streams in Jackson</li> <li>Painting Without Polluting</li> <li>Creeks and Concrete Don't Mix</li> <li>Oil and Stormwater</li> <li>Yard Card at Home</li> <li>RVSS talked with as well as sent I</li> </ul>

#### posed changes and plans for the coming year

/ Utility Fund: Total revenues of \$246,309 compared to expenses & expenditures by Ph II Communities.

ues and expenses for SW Utility Fund. Total projected revenues benses of \$224,673. Does not include staff time and other I Communities.

held this year at which the regional Salmon Watch program was gional education program. This program is offered throughout the RVSS provides teaching assistance to communities in RVSS'

nts numerous additional public education and outreach activities RVSS, see Appendix C for a complete report of their activities.

ings to continue to discuss SW issues. SWAT is currently og for municipal public works employees to be held in Oct. 2014.

were printed and distributed within RVSS Phase II Communities is a general brochure on stormwater management. sletters with articles on stormwater to Central Pt households.

a reflection of successful education efforts and fewer issues in

e brochures, and issue newsletters when possible.

#### ,000 of the following brochures that include hotline numbers

on ient Guide on County

t letters and brochures to residents and contractors as needed.

te brochures.

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, prop
2.4 Public Education	Storm Drain Stenciling (2.3.4)	RVSS will coordinate efforts with RVSS Phase II Communities	RVSS will ensure the development of a program for storm drain inlet stenciling, inspections, and maintenance Require all new developments to mark storm drains for no dumping.	<ul> <li>Develop program to complete by end of permit term using staff and volunteers by stenciling 20% each Year. Contact volunteer organization(s); provide locations and materials for marking catch basins.</li> <li>Develop ordinance requiring storm drains to be marked when constructed.</li> <li>Check drains to ensure all are marked at end of permit period.</li> <li>Level 1 – document number of markers installed and develop ordinance Level 2 – raise Phase II communities' awareness not to dump in storm drain Level 3 – Phase II communities adopt maintenance plan for markers</li> </ul>	Yes/Levels 1,2,3	FY 14 – RVSS Ph II communities, Medford conditioning projects to require new develo completed: CP 100%, Phoenix 100%, Tale FY 15 – RVSS Ph II communities will main will be replaced.
2.5 Public Education	Promote Water Quality Education with School Districts (2.3.5)	RVSS Stormwater Program Coordinator will coordinate and promote through SWAT.	Work with local organizations and school districts to develop a water quality education program. Use Rogue Valley Regional NPDES Phase II Stormwater Program Guide.	Contact all school districts within the Phase II boundary. Goals will be based on approach chosen to assist educators. Level 1 – conduct & document activities Level 2 – raise Phase II communities' awareness of program/pollutants Level 3 – documentation of increased awareness	Yes/Levels 1,2, 3 Pre and post-tests showed 33% increase in knowledge from Salmon Watch classes.	<ul> <li>FY 14 –</li> <li>RVCOG administered a Salmon W Salmon Watch classes three times total of 343 students reached.</li> <li>RVSS used its watershed model a Symposium reaching ~200 studen</li> <li>RVCOG and other partners had m throughout the year, see Appendix</li> <li>FY 15 – Continue to conduct classroom ad requested. Continue to demonstrate and/or</li> </ul>
2.6 Public Education	Work with Volunteer Groups on Stormwater Education Projects (2.3.6)	RVSS Stormwater Program Coordinator	RVSS will work with volunteer groups in the Phase II communities to discuss opportunities for education projects.	Assist volunteer groups contacting SWAT. Contact at least 5 volunteer organizations to discuss and promote SWQ education. Same as 2.5	Yes/Levels 1,2	<ul> <li>FY 14 –</li> <li>RVCOG worked with the Jobs courd assisted scout groups in implement name a few. For a complete list of</li> <li>RVSS has chaired the Bear Creek with the council on all stormwater</li> <li>City of Central Point put on a rain was from Central Point.</li> <li>FY 15 – Continue to meet with BCWC &amp; B to continue to determine the best education</li> </ul>
					1	



#### posed changes and plans for the coming year

ord and Ashland have developed ordinances and/or are elopments to mark drains. Approximate estimate of percent alent 100%, and Jackson County 100%.

aintain storm drain markers; any missing or damaged markers

Watch and Streamwise program for 3 classes, RVSS taught nes and Central Point taught Salmon Watch to four classes for a

el at the Bear Creek Watershed Education Partners (BCWEP) ents.

I many displays, presentations and educational activities dix C for a detailed list of activities, dates and numbers reached.

activities in partnership with BCWEP, RVCOG and others when d/or loan watershed model at events.

council to provide training on water quality monitoring, also nenting water quality and stormwater enhancement projects, to of activities with volunteer groups see Appendix C.

ek Watershed Council since 2013 and supports and coordinates er related public education activities.

in garden workshop attended by three residents, one of which

BCWEP for education opportunities and other volunteer groups tion approach for stormwater quality.

a SWAT er Speakers Memb 2.3.7) ormwater None rvice assign ements Optional	pers the RVSS Communi PSA's		Keep records of stormwater presentations including number of attendees or number of times program is presented. Same as 2.5	Yes/Levels 1,2	<ul> <li>FY 14 -</li> <li>RVSS gave presentations on our I Creek TMDL working group and R Sections 2 and 3.</li> <li>RVCOG either hosted presenters of times to 94 professionals in the Ph</li> <li>FY 15 -</li> <li>Rotate leadership of SWAT meetir</li> <li>Continue to present stormwater qu</li> <li>Continue to conduct new Designat RVSS Construction Permit and 12</li> <li>SWAT, RVCOG and other Phase I local area upon request.</li> </ul>
rvice assignements					
			Not required, but will record any that occur each year. Same as 2.2	Yes/Levels 1,2,3	<ul> <li>FY 14 –</li> <li>RVSS Stormwater Program Coord Geoffrey Riley for the Jefferson Ex</li> <li>Additionally, Coordinator was inter in Jackson and Griffin Creeks. Dat</li> </ul>
					FY 15 – Look for opportunities to send out Newsletter with articles on Phase II program
Stormwater RVSS 2.3.9) Storm Progra Coord	water stormwate		RVCOG and Cities have displays of SWQ materials Same as 2.2	Yes/Levels 1,2,3	<ul> <li>FY 14 –</li> <li>RVSS exhibited a display on Low I community festival in Talent. 69% flows directly to creeks.</li> <li>RVSS also supported the Bear Creand their salmon education booth a RVCOG exhibited numerous displacomplete report.</li> <li>FY 15 – Continue displays and demonstrated the set of t</li></ul>
2.3.10) Storm Progra	water Cities to in am SWQ on v	nclude information on	to SWQ information for Ph II communities and include 1200C permit information. Hotline numbers seem to be working as RVSS receives more calls for stormwater	Yes/Levels 1,2,3	FY 14 – RVSS stormwater website is active permit program, and stormwater design ma FY 15 – RVSS plans to revamp its website the lead in developing a regional Stormwat
(3.3.1) Storm Progra	water and partic am quality ac	ipation in stormwater	Hold at least one public meeting and publish two public notices on stormwater related issues yearly Same as 2.1 & 2.2	Yes/Levels 1,2,3	FY 14 – RVSS attended quarterly and mor TMDL, SWAT and ACWA Stormwater Con discussed their stormwater program and ar in 2.8. FY 15 – Continue to participate in public m
2 v	.3.10) Storm Progra Coord iew /Public RVSS 3.3.1) Storm Progra	.3.10) Stormwater Cities to in Program SWQ on V Coordinator iew /Public RVSS Encourag 3.3.1) Stormwater and partic	.3.10) Stormwater Program Coordinator Cities to include information on SWQ on web pages. iew /Public 3.3.1) RVSS Stormwater Program and participation in stormwater quality activities.	.3.10)Stormwater Program CoordinatorCities to include information on SWQ on web pages.to SWQ information for Ph II communities and include 1200C permit information. Hotline numbers seem to be working as RVSS receives more calls for stormwater violations. Same as 2.2iew /Public 3.3.1)RVSS Stormwater ProgramEncourage public involvement and participation in stormwater quality activities.Hold at least one public meeting and publish two public notices on stormwater related issues yearly	rmwater .3.10)RVSS Stormwater Program CoordinatorCoordinate with other Phase II Cities to include information on SWQ on web pages.RVSS to improve website in FY 09 with links to SWQ information for Ph II communities and include 1200C permit information. Hotline numbers seem to be working as RVSS receives more calls for stormwater violations. Same as 2.2Yes/Levels 1,2,3iew /Public 3.3.1)RVSS Stormwater ProgramEncourage public involvement and participation in stormwater quality activities.Hold at least one public meeting and publish issues yearlyYes/Levels 1,2,3

#### posed changes and plans for the coming year

IT IDDE program at the Bear Creek Watershed Council, Bear RVSS, dates and attendance are documented in Appendix A

rs or gave presentations on stormwater topics at least seven Phase II area.

ting between RVSS, Medford & Ashland.

quality presentations as needed.

ated Erosion and Sediment Control Inspectors Class for the 1200C permit.

e II communities will give stormwater quality presentations in the

ordinator was interviewed about the stormwater program by Exchange on Jefferson Public Radio show. terviewed by Channel 12 News regarding a PSA on high E. coli Dates are included in Appendix A section 3.0.

ut news releases, newsletter or other PSA's such as RVSS' ram and 1200C Permit.

w Impact Development at the Talent Harvest Festival, a local % of surveyed individuals from RVSS' jurisdiction know that SW

Creek Watershed Council's education programs Kids and Bugs th at Earth Day.

plays at public events throughout the year, see Appendix C for a

rate educational model at community events.

tive and contains information on the Phase II program, 1200C manual. Erosion control class notices are posted on the website.

ite in FY15 to improve usability. Additionally, RVSS has taken vater website called *Stream Smart*.

nonthly meetings of BCWC, Bear Creek TMDL, Rogue Basin committee, all of which are open to the public, at which RVSS I any proposed changes. Public notices were published as noted

meetings.

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, prop
3.2 Public Involvement	Distribute News Releases (3.3.2)	RVSS Manager	Issue news articles on stormwater quality related issues	Issue news release story on Stormwater Same as 2.1 & 2.2 also RVSS' program recognized by EPA	Yes/Levels 1,2,3	<ul> <li>FY 14 – Same as 2.8 above, plus</li> <li>RVCOG was interviewed by Char</li> <li>RVCOG was interviewed for a sto published in the Mail Tribune 7-31</li> </ul>
3.3 Public Involvement	Stormwater Advisory Team (3.3.3)	SWAT Members	Stormwater advisory panel consisting of key staff from each Phase II community to coordinate regional efforts	Dates and attendance records of quarterly meetings including topics discussed and key decisions. Same as 2.2	Yes/Levels 1,2,3	FY 15 - RVSS expects to issue a newslett FY 14 - Meetings were held 7/17/13, 10/10 including representatives from the cities of Rogue River, Gold Hill and Jackson Coun FY 15 - Continue SWAT meetings at least Medford, Ashland, and Eagle Pt and invite chairmanship of meetings.
4.1 Illicit Discharge Program	Storm Sewer System Map (4.3.1)	RVSS Manager	Create a storm sewer system map showing all known storm drain outfalls to receiving water. Adaptive Management - Expand maps as funds available to include catch basins and areas protected by SWQ features.	Map and field-verify the location of all known storm drain outfalls to receiving waters. Adaptive Management - Expand storm system maps in all Phase II Community areas to include catch basins and protected areas. Update as funds available. Level 1 – develop stormwater facility maps, document number of stormwater facilities, and material removed Level 2 – raise Phase II communities' awareness by using maps for education Level 3 – implement inspection and maintenance schedule	Yes/Levels 1,2,3,	FY 14 - RVSS Phase II Communities have Adaptive Management - RVSS Ph II comm are available. Jackson County has many ditches. FY 15 – RVSS Ph II communities will cont RVSS will continue to document the location
4.2 Illicit Discharge Program	Ordinance to Prohibit Non-Stormwater Discharges (4.3.2)	RVSS Manager	Develop and adopt Stormwater Ordinance to prohibit non-stormwater discharges.	Adopt ordinance and continue to monitor for any revisions needed to prohibit Non- Stormwater discharges. Level 1 – adopted ordinance Level 2 – raise Phase II communities' awareness when responding to questions about the ordinance Level 3 – Behavior change or BMP implementation when ordinance is enforced	Yes/Levels 1,2,3	FY 14 - RVSS continues to implement RV work orders and monetary penalties for illi FY 15 - Continue to implement ordinance
4.3 Illicit Discharge Program	Detect and Address Non-Stormwater Discharges (4.3.3)	RVSS Stormwater Program Coordinator	Develop Illicit discharge plan per Regional Guide and include in Ordinance. Jackson County, Talent and Central Point have no formal illicit detection plan	<ul> <li>Develop and implement Illicit Discharge</li> <li>Program including the following: <ul> <li>Identify priority areas</li> <li>Field assessment activities</li> <li>Routine schedule of inspections</li> <li>Characterize discharges found</li> <li>Procedures to trace discharge</li> <li>Procedures to remove discharge</li> </ul> </li> <li>Level 1 – Illicit Discharge Plan and FOG Plan developed <ul> <li>Level 2 – Plan allows changes to happen</li> <li>Level 3 – Program changes behavior</li> </ul> </li> </ul>	Yes/Levels 1,2,3	FY 14 –Continued to implement the Fats, as documented in the RVSS Fats, Oils an received and investigated of which four we II boundaries and RVSS referred one to O FY 15 – Continue to implement FOG, Spil RVSS Phase II Communities. Continue d Work with RVCOG, cities and county to be

#### posed changes and plans for the coming year

annel 10 News on water quality story on "Bacteria Woes Force More Summer Creek Closures" 31-14

etter explaining the renewed Ph II program, when that occurs. /16/13,1/15/14, 4/16/14 and were attended by six to 12 people of Medford, Ashland, Central Pt, Eagle Pt, Phoenix, Talent, unty.

ast quarterly to continue regional approach including cities of ite Grants Pass and other cities in local area. Rotate

ave met this measurable goal. nmunities will continue to update storm sewer maps when funds by areas that do not have underground pipes but road side

ontinue to update storm sewer maps when funds are available. ations of newly installed stormwater quality features.

RVSS' Stormwater Ordinance through education, notices, stop illicit discharges.

e and monitor for any revisions needed.

s, Oils and Grease (FOG) program for a total of 252 businesses, and Grease Inspection Program Overview. Six hotline calls were were resolved by RVSS. Two were located outside RVSS' Phase OERS but investigated another with Oregon State Police.

pill Response and IDDE Programs with revisions as needed for documentation and inspection of stormwater quality features. better utilize their employees for inspection and documentation.

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, propo
4.4 Illicit Discharge Program	Conduct Field Inspections (4.3.4)	RVSS Stormwater Program Coordinator	Conduct field inspections in accordance with Illicit Discharge Plan in 4.3	Inspect each outfall on a three-year rotation and take appropriate action when illicit discharge is found. Level 1 – document inspections Level 2 – raise Phase II communities' awareness about the storm system Level 3 – require cleanup of discharge Level 4 – pollutants reduced with IDDE monitoring plan	Yes/Levels 1,2,3,4	<ul> <li>FY 14 –</li> <li>RVSS designed and continued impoutfalls. The entire lengths of Jack flowing outfalls along were sample outfalls with E. coli over the 406cfu</li> <li>As a result of this program, one crocremoved and one direct connection removed.</li> <li>FY 15 – RVSS will continue dry-season sa RVSS Phase II Communities will also cont activities.</li> </ul>
4.5 Illicit Discharge Program	Spill Response Plan (4.3.5)	RVSS Manager	Develop, implement and enforce a spill response plan.	Adopt Regional Spill Response Plan. Adaptive Management - include equipping RVSS vehicles with spill control equipment and teaching maintenance crew how and when to use the kits. Level 1 – document inspections Level 2 – raise Phase II communities' awareness not to dump in storm drain Level 3 – require cleanup of discharges Level 4 – pollutants reduced with stormwater quality features	Yes/Levels 1,2,3,4	FY 14 – RVSS Initiated a review of Ph II co need for further training of publics works cr training. FY 15 – Continue to implement spill respor regional spill response training in October :
4.6 Illicit Discharge Program	Plan for Enforcement Actions (4.3.6)	RVSS Manager	Develop or revise current ordinance to prohibit illicit discharges including addressing enforcement actions and spill responses	Adopt and implement ordinance for illicit discharges. Same as 4.5	Yes/Levels 1,2,3	FY 14 – RVSS Phase II Communities have Adaptive Management - Implemented and remind citizens that any spill goes directly enforce. RVSS will continue to follow enfo for violations that cause pollutants to enter FY 15- Continue to implement and enforce stormwater system and responding to hotli
4.7 Illicit Discharge Program	Train Municipal Staff on Spill and Illicit Discharge BMPs (4.3.7)	RVSS Manager	Train municipal staff on proper BMPs and illicit discharge detection and removal. Train any new staff.	Record number of hours of training for staff Same as 4.5	Yes/Levels 1,2,3	FY 14 –No formal trainings were provided years. FY 15 – Organize and hold a regional spill

#### posed changes and plans for the coming year

implementation of a dry season monitoring plan for stormwater ackson and Griffin Creeks in Central Point were walked and pled for *E. coli*. Follow-up investigations were conducted on cfu/100ml standard for single samples.

cross connection between the sanitary and storm sewers was tion of swimming pool back flush line to Griffin Creek was

sampling of stormwater outfalls, throughout our MS4 area. Intinue to inspect outfalls for illicit discharges during maintenance

communities spill response plans and determined that there is a crews. RVSS began work to organize a regional spill response

ponse plan and continue to respond to hotline calls for spills. Hold er 2015.

ave met this measurable goal.

nd enforcing ordinance. RVSS has focused on education to ly to the local creeks and RVSS now has the responsibility to inforcement policy of education, notices and then monetary fines ter the stormwater system.

rce ordinance including issuing fines when pollutants enter otline calls.

ed in 2014 however, municipal staff were trained in previous

bill response training.



Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, prop
5.1 Construction Site Program		RVSS Manager	Adopt ESC Ordinance in 4.2 that will include requirements for projects disturbing at least 1 acre.	Adopt Design Manual by Dec 2005 and Ordinance by June 2006. Reviewed RVSS Phase II Communities ordinance for conflicts to RVSS Ord. RVSS will be DEQ's agent responsible for permit reviews, inspections, and enforcement. Level 1 – document permits, inspections & enforcement Level 2 – raise awareness at construction site not to dump in storm drain Level 3 – require cleanup of discharges and enforce fines Level 4 – pollutants reduced through BMP installation and maintenance	Yes/Levels 1,2,3,4	FY 14 –RVSS became DEQ's Agent on S enforcing DEQ 1200C permits, requiring p violations, other enforcement actions and ordinance was amended in 2011 to includ and five acres. FY 15- Continue to manage 1200CN and and adapt ordinance as needed.
5.2 Construction Site Program		RVSS Stormwater Program Coordinator and DEQ/RVCO G	Train staff responsible for reviewing plans and inspecting construction.	Document and report the number of hours spent on training. Level 1 – document permits, inspections & enforcement Level 2 – require a certified erosion control inspector for every project Level 3 – require cleanup of discharges and enforce fines Level 4 – pollutants reduced	Yes/Levels 1,2,3,4 Knowledge level raised through classes based on pre-test scores of 61 and 54% and post-test scores of 92 and 89%.	FY 14 – RVSS revised its erosion and sec BMPs. One class each was held on 11-21 engineers and government employees for additional training to contractors in the fiel good understanding of erosion and sedim- attend classes offered. Three employees to and sediment control training. FY 15 - Continue education of contractors
5.3 Construction Site Program	Erosion and Sediment Controls. (5.3.3)	DEQ for first two years then RVSS Manager	Review plans for proper use of ESC BMP's and post construction ESC. Review plans to ensure they are in compliance with local ordinances and SW Design Manual.	Review plans to ensure they are in compliance with local ordinances including SW Design Manual and issue permits. Monitor the number of permit reviews. Level 1 – adopt ord. & document reviews Level 2 – raise builders' awareness not to dump in storm drain Level 3 – require cleanup of discharges Level 4 – pollutants reduced		sediment control plans prior to issuing the construction meeting to ensure BMP's are inspections and conducts site visit prior to issued, one was renewed and seven were FY 15 – RVSS as DEQ Agent will continue 1200C Permits. RVSS will continue to req installed.
5.4 Construction Site Program	from Public (5.3.4)	RVSS Stormwater Program Coordinator or Public Works Director for Ph II communities	Receive and document public calls on SWQ issues from construction sites. Several brochures list phone numbers for the public to report SWQ issues such as construction activities.	Develop system to record calls from public. Record number of calls from public, record resolutions and document for annual report. Level 1 – document hotline calls Level 2 – raise Phase II com. awareness not to dump in storm drain Level 3 – require cleanup of discharge Level 4 – pollutants reduced	Yes/Levels 1,2,3,4	FY 14 - RVSS has a Hotline number and r calls. FY 15 - RVSS will continue Hotline numbe documentation of call resolution.

#### posed changes and plans for the coming year

September 1, 2006 responsible for reviewing, issuing and g pre-construction meetings, inspecting sites, issuing notices for ad approving termination. Subsection 4.05.110 of the stormwater ude RVSS' issuance of 1200CN permits for sites between one

nd 1200C Permits, enforce Stormwater Ordinance, track permits

ediment control inspector classes to include field installation of 21-13 and 5-13-2014 and were attended by 33 contractors, or a total of 200 training hours. RVSS inspectors also provided ield because many contractors & home builders do not have a ment controls for construction projects and will not take time to s from Central Point and one from RVSS attended the erosion

ors, engineers and municipal staff.

a September 1, 2006 and continues to review erosion and be RVSS Construction and 1200C permits. RVSS requires a preire installed prior to ground disturbing activities, conducts to approving termination. In FY 14, four 1200-CN permits were bere terminated. In addition, one 1200C permit was terminated.

ue to review, inspect, and enforce RVSS Construction and equire pre- construction meetings to ensure BMPs are properly

d record keeping and continues to respond to and resolve ID

ber record keeping and responding to calls including

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, prop
5.5 Construction Site Program	Inspect Construction Sites (5.3.5)	RVSS Stormwater Program Coordinator	Hold pre-construction site meetings to ensure proper installation of BMPs. Inspectors will ensure that ESC BMP's submitted are installed and maintained throughout project.	Record inspections, violations and follow up work needed and document for annual report. Level 1 – document inspections, violations and use stop work orders and fines Level 2 – raise construction contractors awareness not to dump in storm drain Level 3 – require cleanup of discharges, which changes behavior Level 4 – pollutants reduced	Yes/Levels 1,2,3,4	FY 14 – Conducted pre-construction inspec contractors. RVSS continued to focus hea stop work orders and monetary penalties f issued 8 Brown Tags, one stop work order the 1200CN permits, small site Storm Drat and Talent issued 23. FY 15 – RVSS will continue to randomly ir work orders and monetary penalties, wher the contractor's ESC Inspector's to be mo Record Stop Work Orders, Brown Tags, N
5.6 Construction Site Program	Provide Information on Training for Construction Operators (5.3.6)	RVSS Manager	Provide training for construction personnel using brochures and classes on construction site and post- construction site controls.	Document the distribution of training materials on ESC, attendance in ESC training classes and provide in annual report. Level 1 – document training classes and include in annual report Level 2 – raise contractor's awareness of Phase II and 1200C permit requirements Level 3 – change behavior Level 4 - pollutants reduced	ESC Certification Class included pre-testing with an	FY 14 –RVSS sent announcements of ES construction contractor and government o conducted 11-21-13 and 5-13-2014 and w employees for a total of 200 training hours Site Stormwater Guide produced in 2013, distributed in class and in the field. FY 15 – Continue to conduct certification of in the field with more encouragement, stop Inspectors to take charge and be proactive
6.1 Post- Construction SW Program	Ordinance Requiring Post-Construction Control (6.3.1)	RVSS Manager	Adopt an ordinance that requires post-construction runoff controls.	RVSS to adopt post-construction control ordinance.	Yes	FY 14 – Subsection 4.10.010 of RVSS' co which requires stormwater quality features adopted the Rogue Valley Stormwater Qu quality features in RVSS' Phase II area. FY 15 – Continue to implement and enford Document stormwater quality features inst including features installed by RVSS. Assi requested.
6.2 Post- Construction SW Program	Develop a Plan to Address Post- Construction Runoff (6.3.2)	RVSS Manager	Adopt SWQ Design Manual including post construction BMP's	<ul> <li>Adopt ordinance</li> <li>Adopt Design manual Same as 5.1</li> <li>Level 1 – document permits, inspections &amp; enforcement</li> <li>Level 2 – raise awareness at construction site not to dump in storm drain</li> <li>Level 3 – require cleanup of discharges and enforce fines</li> <li>Level 4 – pollutants reduced through BMP installation and maintenance</li> </ul>		FY 14 - Continued to implement Design M manage RVSS Construction Permit and m revising the Design Manual in anticipation and more use of Low Impact Developmen getting all MS4's in the valley to agree to a sites 2,500sf or larger and to require LID to FY 15 - RVSS is part of the Technical Adv Manual for western OR. We anticipate tha Manual.

#### posed changes and plans for the coming year

pections and numerous on-site verbal discussions with leavily on inspections of construction sites issuing brown tags, s for violations. In addition to the verbal discussions RVSS der and one Notices of Non-Compliance with a fine. In addition to rain Permits for sites < 1 acre were issued: Central Pt issued 49

r inspect permitted construction sites and issue brown tags, stop en necessary, especially during the rainy season to encourage nore proactive, and to ensure stormwater quality is protected. NONC and other enforcement activities.

SC trainings to 45 engineering and architecture firms, offices. Erosion and Sediment Control Inspector classes were were attended by 33 contractors, engineers and government irs. RVSS was a significant contributor to the ACWA Construction 3, a field guide to erosion and sediment control, which has been

n classes and document knowledge increase. Continue education top work orders, or monetary penalties, to encourage ESC ive. Continue to provide ACWA Field Guide.

code includes the Rogue Valley Stormwater Design Manual, es to be installed. The cities of Medford and Ashland have also Quality Design Manual. There are now 111 post-construction SW

brce Design Manual for post- construction runoff protection. Installed by location, type, and expected maintenance procedures sists other cities in their review of RVSS' Design Manual if

Manual that requires installation of stormwater quality features, manage 1200C Permit as DEQ Agent. RVSS has begun on of new regulations requiring on-site infiltration of stormwater ent (LID) technology. Accomplishments thus far have included o applying the Design Manual to development and redevelopment of technology on type A and B soils.

dvisory Committee that is developing a Low Impact Development nat this manual will update a large portion of our current Design

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, propo
6.3 Post- Construction SW Program	Training Plan Reviewers and Field Inspectors (6.3.3)	RVSS Manager	Train staff responsible for reviewing plans and inspecting construction site for post- construction stormwater management.	Document and report the number of hours spent on training. Level 1 – create SOP for plan review Level 2 – raise contractor and engineers awareness of post-construction stormwater control options	Yes/Levels 1,2	<ul> <li>FY 14 –</li> <li>Post-construction stormwater man SW Coordinator to ensure they co were hosted by RVCOG for engine</li> <li>Additionally, RVSS held a training 22 Engineers and Architects.</li> <li>RVSS developed a Standard Ope features to ensure they are proper</li> <li>FY 15 - RVSS will hold a training for owne maintenance techniques.</li> </ul>
6.4 Post- Construction SW Program	Site Plan Review for Post-Construction BMPs (6.3.4)	RVSS Manager	Review plans to ensure they are in compliance with local ordinances and SW Design Manual. Review will include proper use of ESC BMP's and post- construction ESC.	Adopt Ordinance and Design Manual. The number of reviews, along with staff time, will be documented and reported annually. Level 1 – adopted ord. & documented reviews. Level 2 – raised engineers & architects awareness to meet stormwater ord. Level 3 – require post-construction stormwater Level 4 – pollutants reduced by stormwater quality features in new developments		FY 14 – RVSS reviewed and approved sto RVSS' jurisdiction. Additionally, following c installation was consistent with site plans. FY 15 – RVSS will continue to review plan office and will continue to conduct post-cor
6.5 Post- Construction SW Program	Inspection of Structural Post- Construction BMP's (6.3.5)	RVSS Manager	Inspect sites to ensure post- construction BMPs are installed and maintained correctly.	Record inspections, violations and follow up work needed for SWQ and document for annual report. Develop maintenance procedures to ensure structural BMP's work properly. Level 1 – adopted ord. & documented reviews. Level 2 – raised engineers & architects awareness to meet stormwater ord. Level 3 – require post-construction stormwater Level 4 – pollutants reduced by stormwater quality features in new developments		FY 14 – Continued implementation of Stor structural BMP's installed in RVSS Phase features and maintained 19 removing ~6C Section 6.0 of Appendix A. FY 15 – RVSS plans to develop Standard features including LID features. Once the S features in Phase II. Continue to documen manufacturer's maintenance procedures fo

#### posed changes and plans for the coming year

anagement plans are reviewed by RVSS' District Engineer and comply with the Design Manual. Several webinars on LID topics ineers, municipalities and contractors.

ng on Low Impact Development design techniques attended by

perating Procedure for inspecting post-construction stormwater perly installed and maintained.

ners and operators of LID SW features on proper operation and

stormwater management plans for seven developments within g construction, features were inspected to ensure their s.

ans for stormwater management features as they come into our construction inspections.

formwater Ordinance and record keeping system to track se II Communities. RVSS inspected 19 stormwater quality SCY of sediment and 1.74 CY of trash. Details are available in

rd Operating Procedures for maintenance of stormwater quality e SOP is created, RVSS will conduct annual inspections of all ent new structures installed by new developments. Verify s for structures and document revisions as necessary.

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, prop
7.1 Pollution Prevention in Municipal Operations Program	Operations and Maintenance Plan (7.3.1)	RVSS Manager working with PWD for Ph II	<ul> <li>O&amp;M Plan shall include:</li> <li>Description of maintenance activities</li> <li>List of responsible departments and persons</li> <li>Schedule of activities</li> <li>Review maintenance of parks and open spaces</li> <li>Review and record herbicide and pesticide uses</li> </ul>	Develop O&M Plan Implement O&M Plan and track use of herbicides and pesticides. Level 1 – develop and adopt maintenance plan Level 2 – raise municipal staff's knowledge and awareness Level 3 – require staff to install BMPs	Yes/Levels 1,2,3	<ul> <li>FY 14 – RVSS Ph II Communities complete Housekeeping Practices developed by Ce determined that more training was needed Working with RVSS Ph II Communities to stormwater quality. Revised reporting forr Continued to implement Spill Response Pl Herbicide/pesticide application in 2 Central Point – 70 gallons Jackson County - 27.2gal Phoenix – 22.25 gal Talent – 3.3 gal</li> <li>FY 15 – RVSS Ph II Communities, Medfor Manual to determine whether their own Oa plans and documentation.</li> </ul>
	Park and Open Space Maintenance (7.3.2)	Public Works Directors of Phase II jurisdictions	Same as 7.1	Develop O&M Plan Implement O&M Plan and track use of herbicides and pesticides. Level 1 – develop and adopt maintenance plan Level 2 – raise municipal staff's knowledge and awareness	Yes/Levels 1,2	FY 14 – See 7.1 for O&M Plan. Talent ma Central Pt maintains 23 pet waste stations stations at three parks and used 12,000 d above. FY 15 – RVSS Ph II Communities, Medfor Manual to determine whether their own O Continue to find locations for pet waste sta
7.3 Pollution Prevention in Municipal Operations Program	Vehicle and Equipment Washing (7.3.3)	RVSS Manager working with Public Works Directors of Phase II jurisdictions	<ul> <li>O&amp;M Plan shall include:</li> <li>Description of maintenance activities</li> <li>List of responsible departments and persons</li> <li>Schedule of activities</li> <li>Review maintenance of parks and open spaces</li> </ul>	<ul> <li>Central Point – self-contained veh wash fac with filtration sys – Operation will be in O&amp;M Plan</li> <li>Jackson Co – covered self- contained veh wash fac with settling tank to sanitary sewer. Solids tested. Operation will be in O&amp;M Plan</li> <li>Talent – brush off and washing at PW with discharge to overland release. Operation will be in O&amp;M Plan and will follow De minimis requirements for 1700B permit.</li> <li>Phoenix - Phoenix constructed covered veh wash facility. Operation will be in O&amp;M Plan.</li> <li>RVSS- Use private wash or RVSS facility that includes oil/water separator.</li> <li>Effectiveness: Same as 7.2</li> </ul>	Yes/Levels 1,2	FY 14- Phase 2 Communities continue to FY 15- RVSS has contracted with RVCOC departments in the City of Talent.

#### posed changes and plans for the coming year

Deted the evaluation of Municipal Pollution Prevention/Good Center for Watershed Protection and included in Manual 9. It was led in spill response and RVSS began organizing a training. to better document maintenance activities as related to prm for RVSS Phase II communities. Plan.

n 2014:

ford and Ashland will begin a detailed review of the ODOT O&M Plans need updating. Continue to work on spill response

naintains 13 pet waste stations and distributed 8,000 doggy bags. ns and distributed 63,000 bags. Phoenix maintains pet waste doggy bags. For herbicide and pesticide use see paragraph 7.1

ford and Ashland will begin a detailed review of the ODOT O&M plans need updating. Document maintenance activities. stations.

to meet wash requirements.

DG in 2015 to evaluate car washing BMPs of the police and fire

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, prop
7.4 Pollution Prevention in Municipal Operations Program	New Construction and Land Disturbances (7.3.4)	RVSS Manager and PWD for Ph II	Inspect permitted construction sites for SWQ violations	Record inspections, violations and follow up work needed for SWQ and document for annual report. Level 1 – adopt ord. & document installation, violations & inspections Level 2 – raise contractors' awareness to meet stormwater ord. Level 3 – require contractors to install BMPs Level 4 – pollutants reduced by installing and maintaining stormwater quality features	Yes/Levels 1,2,3,4	FY 14 - As of 12/1/10 RVSS Phase II Com construction disturbing 1 to 5 acres or 120 Jackson Co has a 1200CA Permit with RV holds a 1200CA and has conducted sever are available on request. FY 15 – RVSS will continue as a DEQ Age proper BMP installation and maintenance.
7.5 Pollution Prevention in Municipal Operations Program	Dust Control Practices (7.3.5)	RVSS Manager and PWD for Ph II	Inspect permitted construction sites for SWQ violations	Record inspections, violations and follow up work needed for SWQ and document for annual report. Level 1 – adopt ord. & document inspections Level 2 – raise contractors' awareness to meet stormwater ord. Level 3 – require contractors to install BMPs. Level 4 – pollutants reduced by installation of BMP's	Yes/Levels 1,2,3,4	FY 14 – See 7.4 FY 15 – See 7.4
7.6 Pollution Prevention in Municipal Operations Program	Stormwater System Maintenance (7.3.6)	RVSS Manager and PWD for Ph II	Implement maintenance activities and document.	Develop system to record maintenance activities and document for annual report. Level 1 – develop, implement and document installation & inspections Level 2 – raise staff awareness to meet procedure	Yes/Levels 1,2	<ul> <li>FY 14 –</li> <li>Central Pt – Zone B (See appendicleaning was performed, an addition inspected and 29cy of debris was <ul> <li>entire city swept once a week</li> <li>Annual leaf pickup removed 8</li> </ul> </li> <li>Talent – cleaned 50 storm drains a <ul> <li>swept 207 miles of street,</li> <li>58% of 24 stormwater features</li> <li>Storm pipe was maintained, b</li> </ul> </li> <li>Phoenix – swept 19.5miles of street <ul> <li>inspected 100 catch basins of</li> <li>inspected 13 of 128 manholes</li> <li>removed 15 tons of leaves thr</li> <li>Jackson County – Cleaned 175 pi</li> <li>swept road system as required over 1000, sweeping those models</li> </ul> </li> </ul>
7.7 Pollution Prevention in Municipal Operations Program	Open Channel and Structural SW Controls (7.3.6.1)	RVSS Manager and PWD for Ph II	Implement maintenance activities and document when permit is issued.	Develop system to record maintenance activities and document for annual report. Same as 7.6	Yes/Levels 1,2	<ul> <li>FY 14 – Maintain records of maintenance</li> <li>Central Pt- requires residents to ke</li> <li>Phoenix – mows vegetation in operation filter, no activity in 2014</li> <li>Jackson Co. – nothing to report</li> <li>Talent – nothing to report</li> <li>FY 15 – Continue to work with RVSS Ph II</li> </ul>

#### posed changes and plans for the coming year

ommunities must obtain an RVSS Construction permit for 200C Permit for 5 acres or more – see measure 5 above. RVSS inspecting construction in RVSS Phase II area. RVSS reral projects under this permit in the last year. Inspection records

Agent and will continue to inspect public construction projects for se.

ndix B) was inspected and found to be free of debris so no ditional 12.3 miles of storm system known to accumulate was as removed

- ek removing 373 tons of material annually
- 88 tons of leaves
- is and

res were maintained.

- but amounts were not recorded.
- reet monthly removing a total of 60cy of material,
- nd cleaned 180 removing 5 cy of material,
- of which 59 were cleaned removing 3cy of material,
- bles and cleaned 13 removing 1cy of material,
- through the fall leaf program
- pipes and inlets with, hydrovac. Removed 58 cy material,
- red and when resources permitted, prioritized roads with ADT more frequently; removed 550cy material.

n II Communities to better document maintenance activities.

- keep creeks clear of veg. & debris.
- open channels, maintains stability of banks and provides

II Communities to document maintenance activities.

Program Area	Regional Guide Measures	Responsible Party	Implementation Tasks from SWMP	Measurable Goals/Effectiveness (Levels 1 to 5 from CASQA)	Goal(s) Achieved?/ Levels 1,2,3,4,5	Accomplishments, propo
7.8 Pollution Prevention in Municipal Operations Program	Road, Highway and Parking Lot Maintenance (7.3.6.2)	RVSS Manager and PWD for Ph II	Implement maintenance activities and document when permit is issued.	Develop system to record maintenance activities and document for annual report. Same as 7.6	Yes/Levels 1,2	<ul> <li>FY 14 - Phase II communities documentate</li> <li>Street sweeping – Central Pt = 373 and JC = 550 CY</li> <li>Deicer – JC = 35 gal/road mile on</li> <li>Winter Sanding – JC = 350 CY on</li> <li>CP initiated an Adopt a Street Proportional teast 4 times per year.</li> <li>FY 15 – Continue to work with RVSS Ph II</li> </ul>
7.9 Pollution Prevention in Municipal Operations Program	Flood Maintenance Projects (7.3.6.3)	RVSS Manager and PWD for Ph II	Report annually capital expenditures for SWQ Improvements	<ul> <li>Develop system to record flood management projects and document for annual report.</li> <li>Implement system for flood management project evaluation and review procedures per O&amp;M Plan: <ul> <li>Central Pt, Jackson County and Talent will review flood management projects for opportunities to include SWQ.</li> <li>Phoenix – Continue to implement SW Master Plan</li> <li>Level 1 – document maintenance &amp; flood management work</li> <li>Level 2 – raise staff' awareness</li> </ul> </li> </ul>	Yes/Levels 1,2	FY 14 – RVSS designed a stormwater wet upstream of a stormwater wetland that had FY 15– RVSS will carry out wetland restor
7.10 Pollution Prevention in Municipal Operations Program	Employee Training on O&M Implementation (7.3.7)	RVSS Manager and PWD for Ph II	Train staff responsible for O&M procedures	Document and report the number of hours spent on training. Level 1 –document staff training Level 2 – raise staff' awareness	Yes/Levels 1,2	<ul> <li>FY 14 –see 5.2.</li> <li>JC also provided two hour training maintenance guide.</li> <li>FY 15 –Continue to train staff from Ph II Continue to train staff from Ph II Conti</li></ul>
8.0 Evaluation and Assessment	Meet Permit Requirements	RVSS Manager and SW Program Coordinator for Ph II	Prepare annual report for NPDES permit	Meet Phase II requirements as outlined in the Measurable Goals of each permit requirement. Level 1 – document Phase II activities Level 2 – raise DEQ's knowledge of RVSS' Program	Yes/Levels 1,2	FY 14–Submit annual report for Phase II a FY 15–Continue to submit annual reports i



RVSS Erosion and Sediment Control Inspector Training



### posed changes and plans for the coming year

tation:

373 tons, Phoenix = 60 CY, Talent = swept 2.07 miles of street

on arterials & major collectors, on arterials & major collectors Program- 22 adopted streets totaling 14.68 miles – volunteers to

n II Communities to document maintenance activities vetland restoration in Talent to alleviate flooding of streets had filled with sediment.

toration construction of a stormwater wetland in Talent.

ng to 43 employees on their new stormwater operations and

Communities as needed. I and 1200C programs in accordance with DEQ requirements.

ts in accordance with DEQ requirements.

RVSS Erosion and Sediment Control Inspector Training