



WESTERN WASHINGTON PHASE II MUNICIPAL STORMWATER PERMIT

**A FEDERAL CLEAN WATER ACT
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) AND
WASHINGTON STATE WASTE DISCHARGE GENERAL PERMIT**

City of Bellevue, Washington

NPDES ANNUAL REPORT

2013 STORMWATER MANAGEMENT PROGRAM

March 2013



WESTERN WASHINGTON PHASE II MUNICIPAL STORMWATER PERMIT

**A FEDERAL CLEAN WATER ACT
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) AND
WASHINGTON STATE WASTE DISCHARGE GENERAL PERMIT**

City of Bellevue, Washington
NPDES ANNUAL REPORT
2013 STORMWATER MANAGEMENT PROGRAM

March 2013

TABLE OF CONTENTS

1. INTRODUCTION.....	1-1
1.1 Overview and Background.....	1-1
1.2 Phased Implementation of Permit Requirements	1-2
1.3 Department Responsibilities	1-2
1.4 Document Organization	1-3
2. STORMWATER MANAGEMENT PROGRAM ADMINISTRATION	2-1
2.1 Permit Requirements	2-1
2.2 Current Activities.....	2-1
2.3 Planned Activities	2-2
3. PUBLIC EDUCATION AND OUTREACH	3-1
3.1 Permit Requirements	3-1
3.2 Current Activities.....	3-1
3.3 Planned Activities	3-2
4. PUBLIC INVOLVEMENT	4-1
4.1 Permit Requirements	4-1
4.2 Current Activities.....	4-1
4.3 Planned Activities	4-1
5. ILLICIT DISCHARGE DETECTION AND ELIMINATION.....	5-1
5.1 Permit Requirements	5-1
5.2 Current Activities.....	5-1
5.3 Planned Activities	5-2
6. CONTROLLING RUNOFF FROM NEW DEVELOPMENT, REDEVELOPMENT AND CONSTRUCTION SITES..	6-1
6.1 Permit Requirements	6-1
6.2 Current Activities.....	6-2
6.3 Planned Activities	6-2
7. POLLUTION PREVENTION AND OPERATION AND MAINTENANCE FOR MUNICIPAL OPERATIONS.....	7-1
7.1 Permit Requirements	7-1
7.2 Current Activities.....	7-1
7.3 Planned Actions	7-2
8. MONITORING.....	8-1
8.1 Permit Requirements	8-1
8.2 Current Activities.....	8-1
8.3 Planned Activities	8-2

APPENDIX A	A-1
▪ Western Washington Phase II Municipal Stormwater Permit Special and General Conditions Issued August 1, 2012, Expires July 31, 2013	A-1
APPENDIX B	B-1
▪ Acronyms and Definitions	B-1
APPENDIX C	C-1
▪ Ecology's Guidance for City and County Annual Reports for Western Washington Phase II Municipal Stormwater General Permits.....	C-1
APPENDIX D	D-1
▪ City of Bellevue 2012 Compliance Report	D-1

LIST OF TABLES

Table 2-1. 2013 Stormwater Management Program Administration Work Plan	2-2
Table 3-1. 2013 Public Education and Outreach Work Plan	3-2
Table 4-1. 2013 Public Involvement Work Plan.....	4-2
Table 5-1. 2013 Illicit Discharge Detection and Elimination Work Plan	5-2
Table 6-1. 2013 Controlling Runoff From New Development, Redevelopment, and Construction Sites Work Plan.....	6-3
Table 7-1. 2013 Pollution Prevention and Operations and Maintenance Work Plan.....	7-2
Table 8-1. 2013 Monitoring Work Plan	8-2

THIS PAGE INTENTIONALLY LEFT BLANK.

CITY OF BELLEVUE

2013 STORMWATER MANAGEMENT PROGRAM

1. INTRODUCTION

1.1 Overview and Background

The National Pollutant Discharge Elimination System (NPDES) permit program is a requirement of the federal Clean Water Act, which is intended to protect water quality and restore waters for “fishable, swimmable” uses. The federal Environmental Protection Agency (EPA) has delegated permit authority to state environmental agencies. In Washington, the NPDES-delegated permit authority is the Washington State Department of Ecology (Ecology).

Municipalities with a population of over 100,000 (as of the 1990 census) have been designated as Phase I communities and must comply with Ecology’s Phase I NPDES Municipal Stormwater Permit. With Bellevue’s 1990 census falling below the 100,000 threshold, the City must comply with Ecology’s Phase II NPDES Municipal Stormwater Permit. Over 100 other municipalities in Washington must comply with the Phase II Permit, along with Bellevue, as operators of small municipal separate storm sewer systems (MS4s).

The Permit authorizes the discharge of stormwater runoff from municipal drainage systems into the State’s surface waters (i.e., streams, rivers, lakes, wetlands, etc.) and ground waters as long as municipalities implement Permit-specified “best management practices” (BMPs). These BMPs are intended to protect water quality and reduce the discharge of “non-point source” pollutants to the “maximum extent practicable” (MEP). In addition, BMPs are intended to meet state AKART (all known, available, and reasonable methods of prevention, control and treatment) waste discharge requirements.

The BMPs specified in the Permit are collectively referred to as the Stormwater Management Program (SWMP) and grouped under the following Program components:

- Public Education and Outreach
- Public Involvement
- Illicit Discharge Detection and Elimination (IDDE)
- Controlling Runoff from New Development, Redevelopment and Construction Sites
- Pollution Prevention and Municipal Operations and Maintenance
- Monitoring

Implementation of various Permit conditions has been phased throughout the five-year Permit term (February 16, 2007 through February 15, 2012). The Permit requires the City to report annually (March 31st of each year) on progress in Program implementation for the prior year (e.g., Compliance Report). The Permit also requires submittal of documentation that describes proposed Program activities for the coming year (e.g., the Stormwater Management Program document).

Generally, at the end of five years, the Permit is revised and reissued. However, the 2011 state legislative session directed Ecology to extend the existing Permit to provide fiscal relief to municipalities from new unfunded mandates during the current economic downturn (Engrossed Substitute House Bill 1478). In 2012, Ecology (1) extended the existing Permit to July 31, 2013 with no new permit conditions, and (2) issued a new 5-year NPDES Permit (2013-2018) that will take effect August 1, 2013.

This Report is the City’s 2013 Stormwater Management Program compliance document. It is based on continuing full implementation of the existing Permit Program in 2013. The Program will extend through 2013 covering portions of both the existing and new Permit terms. There is nothing in the new Permit that

requires municipalities to do anything different in 2013. Staff is also preparing a plan to implement the new NPDES Permit requirements for submittal next year as required by the Permit.

1.2 Phased Implementation of Permit Requirements

Ecology began work on the Phase II Municipal Stormwater Permit for Western Washington in the fall of 2004 and posted a preliminary draft for public comment on May 16, 2005. Ecology released a formal draft of the Permit in February 2006 and issued the final Permit on January 17, 2007. The Permit issued by Ecology became effective on February 16, 2007. Ecology modified the permit on June 17, 2009 in response to rulings by the Washington State Pollution Control Hearings Board on several permit appeals. The Permit would have expired on February 15, 2012 except, as noted above, the existing Permit was extended to August 2013.

As noted above, the Permit requires submittal to Ecology of an Annual Report by March 31 of each year of the permit term. The NPDES Annual Report consists of a:

1. **Stormwater Management Program (Program or SWMP)** document which is developed by the City and summarizes the current and planned city-wide Permit implementation activities to assure continued NPDES Permit compliance for the coming year (2013). As permit requirements are phased in over the Permit term, there are big lists of planned activities in the beginning to small lists in the late years of the Permit as requirements have ramped up and become part of the ongoing program as opposed to new work efforts. The Program document is an attachment to the Compliance Report.
2. **Compliance Report** document is a specific “fill in the blanks” spreadsheet provided by the Washington State Department of Ecology and documents Permit compliance activities for the preceding calendar year (2012). The Compliance Report is very prescriptive and is completed administratively by citywide staff at the end of the calendar year. The Compliance Report is located in Appendix D.

In addition to the Compliance Report appendix, this document includes appendices with Permit background materials or references for the reader.

- Appendix A- Western Washington Phase II Municipal Stormwater Permit Special and General Conditions
- Appendix B- Acronyms and Definitions from the Permit.
- Appendix C- Ecology’s [Guidance for City and County Annual Reports for Western Washington Phase II Municipal Stormwater General Permits.](#)
- Appendix D- City of Bellevue 2012 Compliance Report.

Additional Permit information is located on Ecology’s website:

<http://www.ecy.wa.gov/programs/wq/stormwater/municipal/phaseIIww/wwphiipermit.html>.

1.3 Department Responsibilities

The Permit requirements affect departments across the City organization. To encourage collaboration and efficient use of resources the City has chartered implementation teams for each Permit component. These teams consist of members from affected departments. Those departments include Utilities, Development Services (DSD), Information Technology (IT), Civic Services, Fire, Planning and Community Development (PCD), City Attorney’s Office (CAO) including Risk Management (Risk), Finance, Parks and Community Services (Parks), Transportation (Trans.), Human Resources (HR), Police, City Clerk’s Office, and the City Manager’s Office (CMO).

1.4 Document Organization

The content in this document is based upon Permit requirements and Ecology's Guidance for City and County Annual Reports for Western Washington Phase II Municipal Stormwater Permits. The remainder of the Stormwater Management Program document is organized similarly to the Permit:

- **Section 2.0** addresses Permit requirements for administration of the City's Stormwater Management Program for 2013.
- **Section 3.0** addresses Permit requirements for Public Education and Outreach for 2013.
- **Section 4.0** addresses Permit requirements for Public Involvement and Participation for 2013.
- **Section 5.0** addresses Permit requirements for Illicit Discharge Detection and Elimination for 2013.
- **Section 6.0** addresses Permit requirements for Controlling Runoff from New Development, Redevelopment and Construction Sites for 2013.
- **Section 7.0** addresses Permit requirements for Pollution Prevention and Operation and Maintenance for Municipal Operations for 2013.
- **Section 8.0** addresses Permit requirements for the Water Quality Monitoring section of the Permit for 2013.

Each section includes a summary of the relevant Permit requirements and a description of current and planned compliance activities.

THIS PAGE INTENTIONALLY LEFT BLANK.

CITY OF BELLEVUE 2013 STORMWATER MANAGEMENT PROGRAM

2. STORMWATER MANAGEMENT PROGRAM ADMINISTRATION

This Section describes Permit requirements related to overall Stormwater Management Program (SWMP) administration, including current and planned compliance activities.

2.1 Permit Requirements

The Permit (Section S5.A) requires the City to:

- Develop and implement a Stormwater Management Program and prepare written documentation (SWMP document) for submittal to Ecology on March 31, 2008; and update the Program annually thereafter. The purpose of the Program is to reduce the discharge of pollutants from the municipal stormwater system to the maximum extent practicable (MEP), meet state AKART (all known, available, reasonable methods of prevention, control and treatment) requirements, and protect water quality. The Program is to include the actions and activities described in Sections 3 through 8 of this SWMP document.
- Submit annual compliance reports beginning in 2008 to Ecology by March 31st (for the previous calendar year). These reports are to summarize SWMP implementation status and present information from assessment and evaluation activities conducted during the reporting period.

2.2 Current Activities

The City currently implements activities and programs that meet the Permit requirements. The Permit requires municipalities to phase implementation of various Permit requirements throughout the five-year Permit term (February 2007 through February 2012). Bellevue modified citywide activities, programs, codes, standards, and processes as needed to meet Permit requirements. Below is a summary of compliance activities associated with the above Permit requirements.

- The City has created a NPDES implementation group and organizational management structure. The City has defined roles and responsibilities and developed processes and procedures for completing updates to future SWMP documents and the Annual Compliance Report annually.
- The City implemented an overall strategy for code updates required by individual Permit components and adjusted it as needed in response to Pollution Control Hearings Board decisions.
- The City developed training materials and completed several of the Program requirements for staff training.
- The City developed an Compliance Report database to streamline documentation by staff of city-wide compliance activities.
- The City tracks estimated NPDES costs.
- The City continues to refine its NPDES training program, including development of a city-wide database for tracking implementation of citywide training requirements.
- The City is on track to comply with Ecology's requirements for submittal of the sixth Compliance Report by March 31, 2013.

2.3 Planned Activities

The end of the existing Permit term was extended from February 2012 to August 2013 during the 2011 state legislative session in order to provide fiscal relief to municipalities during the current economic downturn. Ecology's theory is that delaying new permit requirements provides local governments some relief from new unfunded mandates. Municipalities are required to continue full implementation of existing Permit requirements in 2013. Actions recommended for continued compliance include:

- Continuing to refine and implement Stormwater Management Program Administration activities and programs; and
- Summarizing Stormwater Management Program Administration activities and programs for the Compliance Report submittal.

Table 2-1 is the work plan for the 2013 Stormwater Management Program (SWMP) Administration activities. City department references used in the "lead" and "support" columns are defined in Appendix B.

Table 2-1. 2013 Stormwater Management Program Administration Work Plan				
Task ID	Task Description	Lead	Support	Schedule Notes
SWMP-1	Continuing to refine and implement Stormwater Management Program Administration activities; and	Utilities	All	On-going
SWMP-2	Summarizing Stormwater Management Program Administration activities and programs for Compliance Report submittal	Utilities + Legal	All	The Compliance Report submittal is due on or before March 31 st of each year.

CITY OF BELLEVUE 2013 STORMWATER MANAGEMENT PROGRAM

3. PUBLIC EDUCATION AND OUTREACH

The Section describes the Permit requirements related to Public Education and Outreach, including current and planned compliance activities.

3.1 Permit Requirements

The Permit (Section S5.C.1) requires the City to:

- Prioritize and target education and outreach activities to specified audiences, including general public, businesses, residents/homeowners, landscapers, property managers, engineers, contractors, developers, review staff and land use planners and other City employees to reduce or eliminate behaviors and practices that cause or contribute to adverse stormwater impacts.
- Measure the understanding and adoption of the targeted behaviors for at least one targeted audience in at least one subject area to use in directing education and outreach sources more effectively, as well as to evaluate changes in adoption of the targeted behaviors.
- Track and maintain records of public education and outreach activities.

3.2 Current Activities

The City currently implements activities and programs that meet the Permit requirements. The Permit requires municipalities to phase implementation of various Permit requirements throughout the five-year Permit term (February 2007 through February 2012). Bellevue modified citywide activities, programs, codes, standards, and processes as needed to meet Permit requirements. Below is a summary of compliance activities associated with the above Permit requirements:

- The City conducts numerous education and outreach activities that address stormwater management. These programs directly address general public, residents/homeowners, businesses, developers, contractors, engineers and some industries and include but are not limited to:
 - Car wash kits and related outreach and education
 - Storm drain stenciling/marketing of public storm drains, with expansion to private storm drains
 - Natural yard care neighborhood program
 - Puget Sound Starts Here campaign, including a variety of programs and educational activities, such as rain garden workshops
 - Commercial surface water pollution prevention technical assistance and financial incentives
 - General outreach and communication, including theater advertisements
 - Used motor oil and hazardous waste recycling program
 - Elementary school assemblies and workshops program
 - Powerful Choices for the Environment targeting middle school students
 - Advanced placement environmental science presentation and support for high school students

- Natural Resources Week, promoting protection of surface water to elementary school students
- Stream team workshops
- Stormwater maintenance and best management practices technical outreach through the municipal stormwater operations and maintenance and private drainage inspection programs.
- Public outreach and education on hazards associated with illicit discharges and improper disposal of waste including a Stormwater Pollution Communications Plan.
- Development services one-stop resource center provides information and consultations with staff from across the city on development regulations and permit requirements.
- The City conducted surveys and focus groups measuring attitudes about stormwater pollution and car wash behavior to create an awareness baseline from which to measure future improvements. The City is tracking behavior improvements through the Carwash Research project.
- The City continues to participate in the Puget Sound Starts Here campaign, which is a regional effort to educate the public while finding effective ways to track measurable improvements.
- The City tracks its education and outreach efforts. A report on Illicit Discharge Detection and Elimination (IDDE) public education efforts was included in the 2011 Compliance Report .
- The City continues to work extensively with the STORM (Stormwater Outreach for Regional Municipalities) Group to help identify appropriate program evaluation techniques.

3.3 Planned Activities

The end of the existing Permit term was extended from February 2012 to August 2013 during the 2011 state legislative session in order to provide fiscal relief to municipalities during the current economic downturn. Ecology's theory is that delaying new permit requirements provides local governments some relief from new unfunded mandates. Municipalities are required to continue full implementation of existing Permit requirements in 2013. Actions recommended for continued compliance include:

- Continuing to refine and implement Public Education and Outreach activities and programs; and
- Summarizing Public Education and Outreach activities and programs for the Compliance Report submittal.

Table 3-1 is the work plan for the 2013 SWMP Public Education and Outreach activities. City department references used in the "lead" and "support" columns are defined in Appendix B.

Table 3-1. 2013 Public Education and Outreach Work Plan				
Task ID	Task Description	Lead	Support	Schedule Notes
EDUC-1	Continuing to refine and implement Public Education and Outreach activities and programs; and	Utilities + DSD	All	On-going
EDUC-2	Summarizing Public Education and Outreach activities and programs for the Compliance Report submittal.	Utilities + DSD	All	The Compliance Report submittal is due on or before March 31 st of each year.

CITY OF BELLEVUE 2013 STORMWATER MANAGEMENT PROGRAM

4. PUBLIC INVOLVEMENT

This Section describes the Permit requirements related to Public Involvement, including current and planned compliance activities.

4.1 Permit Requirements

The Permit (Section S5.C.2) requires the City to:

- Provide ongoing opportunities for public involvement through advisory boards and commissions, watershed committees, public participation in developing rate structures and budgets, stewardship programs, environmental activities or other similar activities. The public must be able to participate in the decision-making processes involving the development, implementation and update of the Stormwater Management Program (SWMP).
- Make the SWMP document and Compliance Report available to the public, including posting on the City's website. Make other documents required to be submitted to Ecology in response to Permit conditions available to the public.

4.2 Current Activities

The City currently implements activities and programs that meet the Permit requirements. The Permit requires municipalities to phase implementation of various Permit requirements throughout the five-year Permit term (February 2007 through February 2012). Bellevue modified citywide activities, programs, codes, standards, and processes as needed to meet Permit requirements. Below is a summary of compliance activities associated with the above Permit requirements.

- The City has defined a series of activities intended to meet the Permit requirements for public involvement in development of the 2013 Stormwater Management Program, including a public meeting on the draft 2013 Stormwater Management Program, briefings and presentations to Commissions and City Council on the Program and/or Program elements.
- The City makes the final SWMP document and Compliance Report available to the public on the City website.

4.3 Planned Activities

The end of the existing Permit term was extended from February 2012 to August 2013 during the 2011 state legislative session in order to provide fiscal relief to municipalities during the current economic downturn. Ecology's theory is that delaying new permit requirements provides local governments some relief from new unfunded mandates. Municipalities are required to continue full implementation of existing Permit requirements in 2013. Actions recommended for continued compliance include:

- Continuing to refine and implement Public Involvement activities and programs; and
- Summarizing Public Involvement activities and programs for the Compliance Report submittal.

Table 4-1 is the work plan for the 2013 SWMP Public Involvement activities. City department references used in the “lead” and “support” columns are defined in Appendix B.

Table 4-1. 2013 Public Involvement Work Plan				
Task ID	Task Description	Lead	Support	Schedule Notes
PI-1	Continuing to refine and implement Public Involvement activities and programs; and	Utilities	All	On-going
PI-2	Summarizing Public Involvement activities and programs for the Compliance Report submittal	Utilities	IT	The Compliance Report submittal is due on or before March 31 st of each year

CITY OF BELLEVUE 2013 STORMWATER MANAGEMENT PROGRAM

5. ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDDE)

This Section describes the Permit requirements related to Illicit Discharge Detection and Elimination (IDDE), including current and planned compliance activities.

5.1 Permit Requirements

The Permit (Section S5.C.3) requires the City to:

- Implement an ongoing program to detect and remove illicit discharges, connections and improper disposal, including any spills into the municipal separate storm sewers owned or operated by the City. An illicit discharge means “any discharge to a municipal storm system that is not composed entirely of stormwater...” and illicit connection means “any man-made conveyance that is connected to a municipal storm system without a permit (excluding roof drains and other similar type connections) such as sanitary sewer connections, floor drains, etc.”
- Develop a storm sewer system map, have ordinances that prohibit illicit discharges, and create a program to detect and address illicit discharges.
- Publicly list and publicize a hotline or other local telephone number for public reporting of spills and other illicit discharges. Track through close-out illicit discharge reports and actions taken in response, including enforcement actions.
- Train Program staff on proper IDDE response procedures and processes and train municipal field staff to recognize and report illicit discharges.
- Summarize all illicit discharges and connections reported to the City and response actions taken, including enforcement actions, in the Annual Compliance Report; including updates to the SWMP document.

5.2 Current Activities

The City currently implements activities and programs that meet the Permit requirements. The Permit requires municipalities to phase implementation of various Permit requirements throughout the five-year Permit term (February 2007 through February 2012). Bellevue modified citywide activities, programs, codes, standards, and processes as needed to meet Permit requirements. Below is a summary of compliance activities associated with the above Permit requirements.

- The City maintains an up-to date storm sewer map in multiple electronic formats and has standard operating procedures (SOPs) for keeping the municipal separate storm sewer system map and inventory up-to-date. The map is updated with new facilities or corrected for inconsistencies based on field verification.
- The City reviewed and modified its IDDE program to ensure consistent citywide implementation of the Permit requirements.
- The City amended city codes, standard operating procedures, and construction standards to implement the Permit’s illicit discharge and escalating enforcement requirements. See Section 6 Current Activities for link to amended codes and standards.

- The City developed a Stormwater Pollution Communications Plan and additional outreach materials to increase awareness of stormwater pollution impacts and empower citizens to adopt new behaviors that prevent pollutants from entering the storm drainage system and downstream waters.
- The City developed submittal materials for the new Construction Stormwater Pollution Prevention Plan requirements that address illicit discharges from construction sites.
- The City implemented the stormwater outfall illicit discharge screening and source control program requirements. This included performing a storm drainage outfall reconnaissance inventory, prioritizing receiving waters for inspection and implementing field screening and source control activities for prioritized receiving waters.
- The City modified existing databases to better track and document reported illicit discharges and their resolution.
- The City developed illicit discharge awareness and response training materials and implemented a training program for citywide staff. In 2012, the City developed outreach materials to prevent water quality impacts from fire prevention confidence testing (e.g., fire sprinkler system, fire pump and other required system testing activities).
- The City has a 24-hour emergency response line for public reporting of spills and other illicit discharges (425-452-7840).

5.3 Planned Activities

The end of the existing Permit term was extended from February 2012 to August 2013 during the 2011 state legislative session in order to provide fiscal relief to municipalities during the current economic downturn. Ecology's theory is that delaying new permit requirements provides local governments some relief from new unfunded mandates. Municipalities are required to continue full implementation of existing Permit requirements in 2013. Actions recommended for continued compliance include:

- Continuing to refine and implement Illicit Discharge Detection and Elimination activities and programs; and
- Summarizing Illicit Discharge Detection and Elimination activities and programs for the Compliance Report submittal.

Table 5-1 is the work plan for the 2013 SWMP Illicit Discharge and Elimination activities. City department references used in the "lead" and "support" columns are defined in Appendix B.

Table 5-1 2013 Illicit Discharge Detection and Elimination Work Plan				
Task ID	Task Description	Lead	Support	Schedule Notes
IDDE-1	Continuing to refine and implement Illicit Discharge Detection and Elimination activities and programs; and	Utilities	All	On-going.
IDDE-2	Summarizing Illicit Discharge Detection and Elimination activities and programs for the Compliance Report submittal.	Utilities	All	The Compliance Report submittal is due on or before March 31 st of each year.

CITY OF BELLEVUE 2013 STORMWATER MANAGEMENT PROGRAM

6. CONTROLLING RUNOFF FROM NEW DEVELOPMENT, REDEVELOPMENT AND CONSTRUCTION SITES

This Section describes the Permit requirements related to Controlling Runoff from New Development, Redevelopment and Construction Sites, including current and planned compliance activities. Ecology issued a modified Permit in June 2009 which changed the compliance deadline for these Permit requirements from August 16, 2009 to February 16, 2010. Bellevue completed the actions necessary to meet these Permit requirements by the end of 2009, as noted in Section 6.2.

6.1 Permit Requirements

The Permit (Section S5.C.4) requires the City to:

- Develop, implement, and enforce a program to reduce pollutants in stormwater runoff (i.e., illicit discharges) to the municipal separate storm sewer system from new development, redevelopment and construction site activities. The program must apply to both private and public projects, including roads, and address all construction/development-associated pollutant sources.
- Adopt regulations (codes and standards) and implement plan review, inspection, and escalating enforcement processes and procedures necessary to implement the program in accordance with Permit conditions, including the minimum technical requirements in Appendix 1 of the Permit (i.e., 2005 Ecology Stormwater Management Manual for Western Washington, equivalent Phase I Manual or one of the Manual options with a Bellevue-specific basin-planning overlay).
- Provide provisions and processes and procedures (plan review, inspection, and enforcement) to allow non-structural preventive actions and source reduction approaches such as Low Impact Development techniques (LID), measures to minimize the creation of impervious surfaces and measures to minimize the disturbance of native soils and vegetation.
- Adopt regulations (codes and standards) and provide provisions to verify adequate long-term operations and maintenance of new post-construction permanent stormwater facilities and best management practices (i.e., private drainage system inspections) in accordance with Permit conditions, including an annual inspection frequency and/or approved alternative inspection frequency and maintenance standards for private drainage systems as protective as those in Chapter IV of the 2005 Ecology Stormwater Management Manual for Western Washington.
- Provide training to staff on the new codes, standards, processes and procedures and create public outreach and education materials.
- Develop and define a process to record and maintain all inspections and enforcement actions by staff for inclusion in the Annual Compliance Report.
- Develop a report on low impact development (LID) barriers and practices. (Condition added in June 17, 2009 Permit modification).
- Summarize annual activities for the “Controlling Runoff” component of the Annual Compliance Report; identify any update to Program document.

6.2 Current Activities

The City currently implements activities and programs that meet the Permit requirements. The Permit requires municipalities to phase implementation of various Permit requirements throughout the five-year Permit term (February 2007 through February 2012). Bellevue modified citywide activities, programs, codes, standards, and processes as needed to meet Permit requirements. Below is a summary of compliance activities associated with the above Permit requirements.

- The City amended city codes and revised standards to meet Permit requirements for development, redevelopment, construction and post-construction stormwater management, including escalating enforcement provisions for illicit discharges originating from existing development and construction sites. The development related code amendments became effective January 1, 2010. The amended codes and revised standards are located online at www.bellevuewa.gov/doc_library.htm and include:
 1. Ordinance 5905, Bellevue City Code Chapter 24.06, Storm and Surface Water Utility Code
 2. 2010 Surface Water Engineering Standards (updated annually)
 3. Ordinance 5906, Bellevue City Code Chapter 23.76, Clearing and Grading Code
 4. 2010 Clearing and Grading Development Standards
 5. Ordinance 5907, Bellevue City Code Chapter 1.18.075, Civil Violations Code
- The City adopted the 2005 Ecology Stormwater Manual as the citywide stormwater standard for development, redevelopment, and construction projects as part of the code amendments.
- The City modified its plan review, inspection, enforcement and documentation procedures to address the new regulations.
- The City modified its development services information management system to document development plan review, inspection and enforcement actions per Permit requirements.
- The City provided training to staff on the new regulations and processes and procedures.
- The City modified its post-construction inspection program for private stormwater facilities (i.e., the Private Drainage Inspection Program) to meet Permit requirements for inspection and documentation. In 2012, the City upgraded the Program database to provide process efficiency improvements and increase program effectiveness.
- The City revised its maintenance standards for private and public storm and surface water systems to meet Permit requirements. The revised standards are located online at www.bellevuewa.gov/doc_library.htm.
- The City continues to make information about and copies of Ecology's application forms for Construction NPDES and Industrial NPDES permits available to the public at the Permit Center.
- The City developed a summary of Low Impact Development (LID) barriers and a report on LID practices and submitted these documents with the 2010 Compliance Report.

6.3 Planned Activities

The end of the existing Permit term was extended from February 2012 to August 2013 during the 2011 state legislative session in order to provide fiscal relief to municipalities during the current economic downturn. Ecology's theory is that delaying new permit requirements provides local governments some relief from new unfunded mandates. Municipalities are required to continue full implementation of existing Permit requirements in 2013. Actions recommended for continued compliance include:

- Continuing to refine and implement Controlling Runoff from New Development, Redevelopment and Construction Sites activities and programs; and

- Summarizing Controlling Runoff from New Development, Redevelopment and Construction Sites activities and programs for the Compliance Report submittal.

Table 6-1 is the work plan for the 2013 SWMP Controlling Runoff from New Development, Redevelopment and Construction Sites activities. City department references used in the “lead” and “support” columns are defined in Appendix B.

Table 6-1. 2013 Controlling Runoff From New Development, Redevelopment, and Construction Sites Work Plan				
Task ID	Task Description	Lead	Support	Schedule Notes
CTRL-1	Continuing to refine and implement Controlling Runoff from New Development, Redevelopment and Construction Sites activities and programs; and	Utilities + DSD	CAO	On-going.
CTRL-2	Summarizing Controlling Runoff from New Development, Redevelopment and Construction Sites activities and programs for the Compliance Report submittal.	Utilities + DSD	CAO, PCD	The Compliance Report submittal is due on or before March 31 st of each year.

THIS PAGE INTENTIONALLY LEFT BLANK.

CITY OF BELLEVUE 2013 STORMWATER MANAGEMENT PROGRAM

7. POLLUTION PREVENTION AND OPERATION AND MAINTENANCE FOR MUNICIPAL OPERATIONS

This Section describes the Permit requirements related to Pollution Prevention and Operation and Maintenance for Municipal Operations, including current and planned compliance activities.

7.1 Permit Requirements

The Permit (Section S5.C.5) requires the City to:

- Develop and implement an operations and maintenance (O&M) program with the ultimate goal of preventing or reducing pollutant runoff from municipal separate stormwater system and municipal operations and maintenance activities.
- Establish maintenance standards for the municipal separate stormwater system that are at least as protective as those specified in the 2005 *Stormwater Management Manual for Western Washington*.
- Perform required inspection frequency of stormwater flow control and treatment facilities and catch basins, unless previous inspection data show that a reduced frequency is justified.
- Have processes and procedures in place to reduce stormwater impacts associated with runoff from municipal operation and maintenance activities including but not limited to streets, parking lots, roads or highways owned or maintained by the City, and to reduce pollutants in discharges from all lands owned or maintained by the City.
- Train staff to implement the modified processes and procedures and document that training.
- Prepare Stormwater Pollution Prevention Plans (SWPPP) for all heavy equipment maintenance or storage yards, and material storage facilities owned or operated by the City.
- Summarize annual activities for the “Pollution Prevention and Operations and Maintenance for Municipal Operations” component of the Annual Compliance Report; including any updates to the SWMP document.

7.2 Current Activities

The City currently implements activities and programs that meet the Permit requirements. The Permit requires municipalities to phase implementation of various Permit requirements throughout the five-year Permit term (February 2007 through February 2012). Bellevue modified citywide activities, programs, codes, standards, and processes as needed to meet Permit requirements. Below is a summary of compliance activities associated with the above Permit requirements.

- The City continues to comply with required municipal storm inspection frequencies.
- The City implemented inspection, operation and maintenance processes and procedures for Bellevue-owned or operated stormwater catch-basins and flow control and treatment facilities to meet Permit requirements.
- The City revised storm drainage maintenance standards for public and private drainage systems to comply with Permit requirements.

- The City updated its operations and maintenance (O&M) program and implemented procedures to reduce stormwater impacts from the operation and maintenance of storm and surface water systems, streets, parking lots, roads and lands owned or maintained by the City.
- The City created and implemented Stormwater Pollution Prevention Plans (SWPPP) for six City facilities. A SWPPP is currently being developed for a city-owned property whose site uses triggers the SWPPP requirement (e.g. required for heavy equipment and materials storage facilities).
- The City implemented a program for annual inspection of City-owned flow control and runoff treatment facilities, once-per-permit-term inspection of municipal catchbasins, and for performing identified maintenance within prescribed Permit timelines.
- The City prepared a report and schedule for maintenance of stormwater flow control and treatment ponds whose maintenance will require additional time (e.g., beyond permit-prescribed maintenance timelines) to complete for submittal with the 2012 Compliance Report.
- The City modified and implemented the operations and maintenance training program to provide on-going city-wide pollution prevention training for municipal field staff based on the updated and/or new standard operating procedures developed to reduce stormwater runoff from construction, operation and maintenance of municipal facilities and lands.

7.3 Planned Actions

The end of the existing Permit term was extended from February 2012 to August 2013 during the 2011 state legislative session in order to provide fiscal relief to municipalities during the current economic downturn. Ecology's theory is that delaying new permit requirements provides local governments some relief from new unfunded mandates. Municipalities are required to continue full implementation of existing Permit requirements in 2013. Actions recommended for continued compliance include:

- Continuing to refine and implement Pollution Prevention and O&M for Municipal Operations activities and programs; and
- Summarizing Pollution Prevention and O&M for Municipal Operations activities and programs for the Compliance Report submittal.

Table 7-1 is the work plan for the 2013 SWMP Pollution Prevention and O&M for Municipal Operations activities. City department references used in the "lead" and "support" columns are defined in Appendix B.

Table 7-1. 2013 Pollution Prevention and Operations and Maintenance Work Plan				
Task ID	Task Description	Lead	Support	Schedule Notes
PPOM-1	Continuing to refine and implement O&M for Municipal Operations activities and programs; and	Utilities	IT	On-going.
PPOM-2	Summarizing implement O&M for Municipal Operations activities and programs for the Compliance Report submittal.	Utilities	All	The Compliance Report submittal is due on or before March 31 st of each year.

CITY OF BELLEVUE 2013 STORMWATER MANAGEMENT PROGRAM

8. MONITORING

This Section describes the Permit requirements related to water quality monitoring, including current and planned compliance activities.

8.1 Permit Requirements

The Permit (Section S8) does not require municipalities to conduct water quality sampling or other testing during this Permit term, with the following exceptions:

- Water quality monitoring required in a water quality clean-up plan issued by Ecology. Ecology has not issued any water quality clean up plans for waterbodies in Bellevue.
- Sampling or testing required for characterizing illicit discharges pursuant to the Program's Illicit Discharge Detection and Elimination conditions.
- Preparation for future, comprehensive, long-term water quality monitoring program consistent with current Phase I monitoring requirements, including general stormwater quality monitoring and targeted Stormwater Management Program effectiveness monitoring as noted below for submittal with the 2010 Compliance Report.
- For general stormwater monitoring preparation, identify three outfalls (representing commercial, high-density residential and industrial land uses) where permanent stormwater sampling stations can be installed and operated for future monitoring. Submit a report documenting why sites were selected, possible site constraints for installation and access to monitoring equipment, a brief description of the contributing drainage basin, and any water quality concerns in the receiving water of each selected outfall.
- For Stormwater Management Program effectiveness monitoring, identify two Program questions and sites where monitoring can be conducted. The questions shall be designed to answer (1) how effective is a targeted action or narrow suite of actions and (2) is the SWMP achieving a targeted environmental outcome. Submit a monitoring plan for each question.
- Notification to Ecology within 30 days of identifying potential surface water quality violations from water quality monitoring conducted by or for the municipality (per Compliance with Standards condition S4F).
- A description of stormwater monitoring or studies conducted by the City during the reporting period. If stormwater monitoring was conducted on behalf of the City, or if studies or investigations conducted by other entities were reported to the City, a brief description of the type of information gathered or received shall be included in the Compliance Report.
- A qualitative assessment of the appropriateness of the best management practices identified by the City for components of the Stormwater Management Program; and changes made, or anticipated to be made, to the practices that were previously selected to implement the Program and why those changes are desirable.

8.2 Current Activities

The City currently implements activities and programs that meet the Permit requirements. The Permit requires municipalities to phase implementation of various Permit requirements throughout the five-year

Permit term (February 2007 through February 2012). Bellevue modified citywide activities, programs, codes, standards, and processes as needed to meet Permit requirements. Below is a summary of compliance activities associated with the above Permit requirements.

- Reports were submitted with the 2010 Annual Compliance Report in which:
 - The City identified three outfalls (representing commercial, high-density residential and industrial land uses) where permanent stormwater sampling stations can be installed and operated for future general stormwater monitoring.
 - The City identified two SWMP effectiveness questions and sites where monitoring can be conducted in the future.
- The City has been participating in a variety of regional and state monitoring forums to develop feasible and effective future monitoring requirements as an alternative to those proposed in the current Permit. A regional stormwater monitoring forum has developed alternative monitoring strategy recommendations for Ecology to consider for inclusion in the next NPDES municipal stormwater permit. As a result of this forum's work, Ecology included a regional stormwater monitoring option in the new NPDES Permit.
- The City conducts sampling or testing required for characterizing illicit discharges pursuant to the Permit's Illicit Discharge Detection and Elimination program conditions.
- The City reviews water quality monitoring data and/or reports conducted by or for the City to determine if potential water quality violations are identified.
- The City reports potential water quality violations to Ecology within 30 days of becoming aware of the potential violations per the Permit's Compliance with Standards condition S4F.

8.3 Planned Activities

The end of the existing Permit term was extended from February 2012 to August 2013 during the 2011 state legislative session in order to provide fiscal relief to municipalities during the current economic downturn. Ecology's theory is that delaying new permit requirements provides local governments some relief from new unfunded mandates. Municipalities are required to continue full implementation of existing Permit requirements in 2013. Actions recommended for continued compliance include:

- Continuing to refine and implement Monitoring activities and programs; and
- Summarizing Monitoring activities and programs for the Compliance Report submittal.

Table 8-1 is the work plan for the 2013 SWMP Monitoring activities. City department references used in the "lead" and "support" columns are defined in Appendix B.

Table 8-1. 2013 Monitoring Work Plan				
Task ID	Task Description	Lead	Support	Schedule Notes
MNTR-1	Continuing to refine and implement Monitoring activities and programs; and	Utilities	N/A	Ongoing.
MNTR-2	Summarizing insert Monitoring activities and programs for the Compliance Report submittal.	Utilities	All	The Compliance Report submittal is due on or before March 31 st of each year.

APPENDIX A

- ***Western Washington Phase II Municipal Stormwater Permit Special and General Conditions (First Issued January 17, 2007, Modified June 17, 2009, Reissued August 1, 2012, Expiration Date July 31, 2013)***

The special and general Permit conditions as well as the Permit appendices are available on Ecology's website at:

<http://www.ecy.wa.gov/programs/wq/stormwater/municipal/phaseIIww/wwphiipermit.html>

THIS PAGE INTENTIONALLY LEFT BLANK.

APPENDIX B

- ***Acronyms and Definitions***

THIS PAGE INTENTIONALLY LEFT BLANK.

Acronyms and Definitions

The following definitions and acronyms are taken directly from the Phase II Permit and are reproduced here for the reader's convenience.

AKART means all known, available, and reasonable methods of prevention, control and treatment. **All known, available and reasonable methods of prevention, control and treatment** refers to the State Water Pollution Control Act, Chapter 90.48.010 and 90.48.520 RCW.

Basin Plan is a surface water management process consisting of three parts: a scientific study of the basin's drainage features and their quality; developing actions and recommendations for resolving any deficiencies discovered during the study; and implementing the recommendations, followed by monitoring.

Best Management Practices ("BMPs") are the schedules of activities, prohibitions of practices, maintenance procedures, and structural and/or managerial practices approved by the Department that, when used singly or in combination, prevent or reduce the release of pollutants and other adverse impacts to waters of Washington State.

BMP means Best Management Practice.

Component or **Program Component** means an element of the Stormwater Management Program listed in S5 Stormwater Management Program for Cities, Towns, and Counties or S6 Stormwater Management Program for Secondary Permittees of this permit.

CWA means Clean Water Act (formerly referred to as the Federal Water Pollution Control Act or Federal Water Pollution Control Act Amendments of 1972) Pub.L. 92-500, as amended Pub. L. 95-217, Pub. L. 95-576, Pub. L. (6-483 and Pub. L. 97-117, 33 U.S.C. 1251 et. seq.

Discharge for the purpose of this permit means, unless indicated otherwise, any discharge from a MS4 owned or operated by the permittee.

Ecology's Western Washington Phase I Municipal Stormwater Permit regulates discharges from municipal separate storm sewers owned or operated by Clark, King, Pierce and Snohomish Counties, and the cities of Seattle and Tacoma.

Ecology's Western Washington Phase II Municipal Stormwater Permit covers certain "small" municipal separate stormwater sewer systems.

Entity means another governmental body, or public or private organization, such as another permittee, a conservation district, or volunteer organization.

Equivalent document means a technical stormwater management manual developed by a state agency, local government or other entity that includes the Minimum Technical Requirements in Appendix 1 of this Permit. The Department may conditionally approve manuals that do not include the Minimum Technical Requirements in Appendix 1; in general, the Best Management Practices (BMPs) included in those documents may be applied at new development and redevelopment sites, but the Minimum Technical Requirements in Appendix 1 must still be met.

Heavy equipment maintenance or storage yard means an uncovered area where any heavy equipment, such as mowing equipment, excavators, dump trucks, backhoes, or bulldozers are washed or maintained, or where at least five pieces of heavy equipment are stored.

Illicit connection means any man-made conveyance that is connected to a municipal separate storm sewer without a permit, excluding roof drains and other similar type connections. Examples include sanitary sewer connections, floor drains, channels, pipelines, conduits, inlets, or outlets that are connected directly to the municipal separate storm sewer system.

Illicit discharge means any discharge to a municipal separate storm sewer that is not composed entirely of storm water except discharges pursuant to a NPDES permit (other than the NPDES permit for discharges from the municipal separate storm sewer) and discharges resulting from fire fighting activities.

IDDE- Illicit discharge detection and elimination

Low Impact Development (LID) means a stormwater management and land development strategy applied at the parcel and subdivision scale that emphasizes conservation and use of on-site natural features integrated with engineered, small-scale hydrologic controls to more closely mimic pre-development hydrologic functions.

Major Municipal Separate Storm Sewer Outfall means a municipal separate storm sewer outfall from a single pipe with an inside diameter of 36 inches or more, or its equivalent (discharge from a single conveyance other than circular pipe which is associated with a drainage area of more than 50 acres); or for municipal separate storm sewers that receive stormwater from lands zoned for industrial activity (based on comprehensive zoning plans or the equivalent), an outfall that discharges from a single pipe with an inside diameter of 12 inches or more or from its equivalent (discharge from other than a circular pipe associated with a drainage area of 12 acres or more).

Material Storage Facilities means an uncovered area where bulk materials (liquid, solid, granular, etc.) are stored in piles, barrels, tanks, bins, crates, or other means.

Maximum Extent Practicable (MEP) refers to paragraph 402(p)(3)(B)(iii) of the federal Clean Water Act which reads as follows: Permits for discharges from municipal storm sewers shall require controls to reduce the discharge of pollutants to the maximum extent practicable, including management practices, control techniques, and system, design, and engineering methods, and other such provisions as the Administrator or the State determines appropriate for the control of such pollutants.

MEP means Maximum Extent Practicable.

MTRs mean Minimum Technical Requirements.

Municipal Separate Storm Sewer System (MS4) means a conveyance, or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, manmade channels, or storm drains):

(i) owned or operated by a state, city, town, borough, county, parish, district, association, or other public body (created by or pursuant to State Law) having jurisdiction over disposal of wastes, storm water, or other wastes, including special districts under State law such as a sewer district, flood control district or drainage district, or similar entity, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved management agency under section 208 of the CWA that discharges to waters of the United States.

(ii) designed or used for collecting or conveying stormwater.

(iii) which is not a combined sewer; and (iv) which is not part of a Publicly Owned Treatment Works (POTW) as defined at 40 CFR 122.2.

National Pollutant Discharge Elimination System (NPDES) means the national program for issuing, modifying, revoking, and reissuing, terminating, monitoring and enforcing permits, and imposing and enforcing pretreatment requirements, under sections 307, 402, 318, and 405 of the Federal Clean Water Act, for the discharge of pollutants to surface waters of the state from point sources. These permits are referred to as NPDES permits and, in Washington State, are administered by the Washington Department of Ecology.

Notice of Intent (NOI) means the application for, or a request for coverage under this General Permit pursuant to WAC 173-226-200.

Outfall means point source as defined by 40 CFR 122.2 at the point where a municipal separate storm sewer discharges to waters of the State and does not include open conveyances connecting two municipal separate storm sewer systems, or pipes, tunnels, or other conveyances which connect segments of the same stream or other waters of the State and are used to convey waters of the State.

O&M- Operations and Maintenance

Permittee unless otherwise noted, the term “Permittee” includes Permittee, Co-Permittee, and Secondary Permittee, as defined below:

(i) A “Permittee” is a city, town, or county owning or operating a regulated small MS4 applying and receiving a permit as a single entity.

(ii) A “Co-Permittee” is any operator of a regulated small MS4 that is applying jointly with another applicant for coverage under this Permit. Co-Permittees own or operate a regulated small MS4 located within or adjacent to another regulated small MS4.

(iii) A “Secondary Permittee” is an operator of regulated small MS4 that is not a city, town or county.

Small Municipal Separate Storm Sewer System or **Small MS4** is a conveyance or system of conveyances including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels and/or storm drains which is:

a. Owned or operated by a city, town, county, district, association or other public body created pursuant to State law having jurisdiction over disposal of sewage, industrial wastes, stormwater, or other wastes, including special districts under State law such as a sewer districts, flood control districts or drainage districts, or similar entity.

b. Designed or used for collecting or conveying stormwater.

c. Not a combined sewer system,

d. Not part of a Publicly Owned Treatment Works (POTW) as defined at 40 CFR 122.2.

e. Not defined as “large” or “medium” pursuant to 40 CFR 122.26(b)(4) & (7) or designated under 40 CFR 122.26 (a)(1)(v).

Small MS4s include systems similar to separate storm sewer systems in municipalities such as: universities, large publicly owned hospitals, prison complexes, highways and other thoroughfares. Storm sewer systems in very discrete areas such as individual buildings do not require coverage under this Permit.

Small MS4s do *not* include storm drain systems operated by non-governmental entities such as: individual buildings, private schools, private colleges, private universities, and industrial and commercial entities.

Stormwater means runoff during and following precipitation and snowmelt events, including surface runoff and drainage.

Stormwater Associated with Industrial and Construction Activity means the discharge from any conveyance which is used for collecting and conveying stormwater, which is directly related to manufacturing, processing or raw materials storage areas at an industrial plant, or associated with clearing grading and/or excavation, and is required to have an NPDES permit in accordance with 40 CFR 122.26.

Stormwater Management Manual for Western Washington means the 5-volume technical manual (Publication Nos. 99-11 through 15 for the 2001 version and Publication Nos. 05-10-029-033 for the 2005 version (The 2005 version replaces the 2001 version) prepared by Ecology for use by local governments that contains BMPs to prevent, control, or treat pollution in storm water.

Stormwater Management Program (SWMP) means a set of actions and activities designed to reduce the discharge of pollutants from the regulated small MS4 to the maximum extent practicable and to protect water quality, and comprising the components listed in S5 or S6 of this Permit and any additional actions necessary to meet the requirements of applicable

Vehicle Maintenance or Storage Facility means an uncovered area where any vehicles are regularly washed or maintained, or where at least 10 vehicles are stored.

City Departments

All- Utilities, Parks, Finance, CAO, PCD, DSD, IT, Trans, HR, Civic Services, Fire, City Clerks, Police

CAO- City Attorney's Office

HR- Human Resources

IT- Information Technology

DSD- Development Services Department

PCD- Planning and Community Development

Trans- Transportation

APPENDIX C

- ***Ecology's Guidance for City and County Annual Reports for Western Washington Phase II Municipal Stormwater General Permits***

THIS PAGE INTENTIONALLY LEFT BLANK.

Guidance for City and County Annual Reports for Western Washington Phase II Municipal Stormwater General Permits



December 2007

Revised December 2008, November 2009, December 2010, December 2011, December 2012

Publication Number 07-10-100



If you need this document in a format for the visually impaired, call the Water Quality Program at 360-407-6401. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

I. Components of the Annual Report

At the request of several Phase II cities, towns, and counties, the Department of Ecology (Ecology) developed and updated this guidance for preparing annual report submittals. The Western Washington Phase II Municipal Stormwater Permit (effective September 1, 2012) requires you to send your annual report for the previous calendar year to Ecology by March 31 of each year.

The annual report submittal package includes three components:

1. An updated Stormwater Management Program (SWMP) document
 - The SWMP document (S9.E.1) must meet the description in permit section S5.A.2.
2. An Annual Report form
 - A completed Annual Report form Excel file available at: www.ecy.wa.gov/programs/wq/stormwater/municipal/annualreports.html
3. Supplemental documentation for the Annual Report form
 - Documentation necessary to respond to specific questions in the Annual Report form, including information associated with S9.3 requirements (changes in geographic boundaries and implications for the SWMP).

Ecology does not approve these documents. However, Ecology municipal stormwater staff will review them each year to evaluate permit compliance and target technical assistance. The sections below describe the three components in further detail.

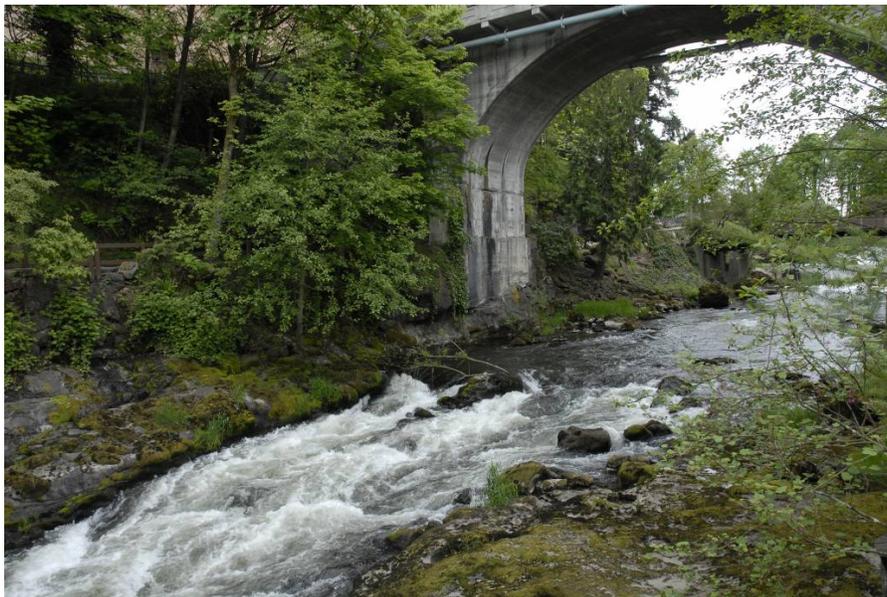


Photo by Brian Walsh

II. Preparing the SWMP Document

Ecology strongly suggests that you write the SWMP document as a planning and implementation document, not a detailed report of past activities. It should generally describe your stormwater

management program and how your jurisdiction plans to meet permit requirements in the future. The SWMP document does not create an obligatory work plan or legal commitment beyond what the permit requires.

The SWMP document has three separate audiences and purposes:

1. Ecology – Document how you intend to meet permit requirements for a Stormwater Management Program, as described in permit condition S5.A.2.
2. The public – Solicit input and build local support for your stormwater management program by posting it on your website as described in Public Involvement and Participation requirements (S5.C.2.b).
3. Your staff and officials – Build support for and understanding of your program.

General reminders for preparing a SWMP document

1. The permit requires you to organize the SWMP document to follow the program components as they are organized in the permit.
2. Indicate specific activities that are happening or planned, at a minimum, under each program component. You may also identify activities that build program capacity (e.g. staffing, equipment procurement, departments involved). Keep your descriptions brief, to the point, and clear for your public audience. The written documentation of the SWMP for activities planned in 2013 may be limited to ongoing program activities at a level of effort commensurate with that of 2012 activities through July 2013. If you choose, you may include activities during the first five months of the next permit term (August-December 2013).
3. Reference other documents, policy statements, codes, ordinances, etc. You need not repeat information in the SWMP document that another publicly accessible document explains sufficiently. For example, you do not need to restate permit language for each component. If you briefly summarize the permit requirements, your SWMP document will better meet the needs of the public audience.
4. As described in Permit Condition S5.A.2.b, you may identify additional activities that your community implements to support the specific program component (i.e., beyond the stated minimum measures for each section of S5.C. in your permit). You may include these additional activities in the permit-required components of your Stormwater Management Program, or may present them in separate chapters or appendices of the SWMP document.
5. Describe where you are coordinating internally and with other regulated entities to implement any particular program component (or additional activity). Note specific coordination mechanisms, activities, programs, policies, and projects. Clarify who is doing what.

III. Preparing the Annual Report Form

Permittees must submit the Annual Report to Ecology by March 31 using Excel file format of the same document downloaded from Ecology's website at www.ecy.wa.gov/programs/wq/stormwater/municipal/annualreports.html

The completed form, including certification and signature, constitutes compliance with reporting under Reporting Requirements (S9.E.2). You must use this form to report compliance activities

during the reporting period—the entire previous calendar year. Keep all records related to your permit and the SWMP for at least five years. The 2012 Annual Report form (to be submitted in March 2013) has been updated to reflect the clarifications in the table at the beginning of the permit effective September 1, 2012. **In all cases, requirements in the permit are correct. In case of a discrepancy with a requirement noted in the Annual Report form, always report based on requirements in the permit.**

Instructions for completing your Annual Report:

1. The Contact Name in Permittee Information (Section I) refers to the staff contact, not the responsible official(s) identified under Certification (Section IV).
2. Limit the information you provide in the Comments section to approximately 50 words. For additional information, you may cross-reference with other annual reporting documents such as the supplemental documentation or your SWMP document. You may also provide web links to online documents such as ordinances or reports. Please specify the section or pages of the referenced document where appropriate. We encourage you to use these options to avoid duplicating reporting information that is easily accessible elsewhere.
3. Clarifications for Section VII Information Collection, BMP Evaluation, and Monitoring
 - Sections A, B, and C - Complete each section tab in the annual report, as noted in S8.B.2 of the permit.
5. Answer questions in Annual Report Section VI accordingly. Select the answer that best describes your program's implementation status for the entire reporting period.

Answer Y (for “yes”) if you implemented the permit requirement over the entire reporting period or met the permit deadline.

Answer N (for “no”) if you did NOT implement the permit requirement over the entire reporting period OR if you missed the permit deadline. In *Comments* field provide: “reasons why [the deadline or permit performance measure was missed], corrective steps taken and proposed, and expected dates that the deadline will be met.” [See S9.E.2.d]

Answer NA (“not applicable”) if the question does not apply to you (e.g., asks about TMDLs and you have none). You may wish to explain why the question does not apply to you in the *Comments* field.

Please refer to the INSTRUCTIONS tab of the Annual Report Excel file for directions on how to fill out the answer fields. Also, see *10 Steps for Electronic Annual Report Submittal*, which is available on the Ecology Annual Reports webpage at www.ecy.wa.gov/programs/wq/stormwater/municipal/annualreports.html

This website also provides additional information on individual questions for the annual report in the link to Frequently Asked Questions about Annual Reporting for Municipal Stormwater Permittees. Please note that the Annual Report questions associated with the September 1, 2012 permit do not align with the numbers/questions asked in previous permit Annual Reports.

IV. Preparing Annual Report Supplemental Documentation

The annual reporting requirement for Western Washington Phase II cities and counties requires permittees to include additional documentation to supplement responses to questions in the Annual Report Form. The Annual Report form identifies some of these supplemental submittals, while others are noted in the body of the permit. The table of contents below provides an outline of the key information permittees may need to provide as supplemental documentation.

Table of Contents for Supplemental Documentation

1. Notification of any changes to authorization pursuant to G19.C (S9.E.2.h), if applicable.
2. Copies of NEW or updated interlocal agreement(s) that identify the other governmental entity/ies and the permit obligations they are implementing on your behalf (S9.E.2.f), if applicable. [NOTE: Do NOT resubmit each year if agreements are unchanged.]
3. Notification of any annexations, incorporations, or jurisdictional boundary changes in the geographic area of coverage during the current reporting period, and implications for the SWMP (S9.E.3), if applicable.
4. Attached documentation to address specific items in the Annual Report form, including:
 - Description of public education and involvement activities as per S5.C.1.c and S9.E.2.c.
 - Documentation of maintenance delays as per S5.C.4.c.ii(2) and S5.C.5.a.ii, if applicable.
 - Justification for reduced inspection frequency, including records, pursuant to S5.C.4.c.iii and S5.C.5.b, if applicable.
 - Status report of TMDL implementation (S7.A), if applicable.
 - If required, status of the implementation of any actions taken pursuant to S4.F and the status of any monitoring, assessment, or evaluation efforts conducted during the reporting period
5. A brief description of any stormwater monitoring studies involving the permittee's MS4 in accordance with S8.B.1, if applicable. Include location of study, media, and parameters studied, and study citation.

Contact the following Ecology staff for more information

Island, Skagit, and Whatcom Counties	Christina Maginnis christina.maginnis@ecy.wa.gov	360-715-5212
Snohomish County	Rachel McCrea rachel.mccrea@ecy.wa.gov	425-649-7223
King County and Kitsap County	Anne Dettelbach anne.dettelbach@ecy.wa.gov	425-649-7093
Clallam and Pierce Counties	Deborah Cornett deborah.cornett@ecy.wa.gov	360-407-729
Clark, Cowlitz, Grays Harbor, Lewis, and Thurston Counties	Lisa Cox lisa.cox@ecy.wa.gov	360-690-7120

APPENDIX D

▪ ***City of Bellevue 2012 Compliance Report***

Background

The Compliance Report (ACR) is a specific “fill in the blanks” spreadsheet provided by the Washington State Department of Ecology and **documents the City’s NPDES Permit activities for the preceding year.** This year’s compliance report will be for calendar year 2012.

The Compliance Report is very prescriptive. It is completed administratively by City staff responsible for implementing or managing the various Permit-required programs and activities. The report is prepared annually in January and February for the preceding calendar year.

Ecology staff provided Permittees a shorter, revised spreadsheet for the 2012 Compliance Report. Ecology eliminated questions about amended codes and standards and other one-time compliance activities that have been completed and documented in past compliance reports.

THIS PAGE INTENTIONALLY LEFT BLANK.

I. Permittee Information

Permittee Name
City of Bellevue, WA

Permittee Coverage Number
WAR04-5504

Contact Name
Phyllis Varner

Phone Number
425-452-7683

Mailing Address
P.O. Box 90012

City
Bellevue

State	Zip + 4
WA	98009-9012

Email Address

II. Regulated Small MS4 Location

Jurisdiction
City of Bellevue

<i>Entity Type: Check the box that applies</i>		
County	City/Town	Other
	X	

Major Receiving Water(s)
All streams in Bellevue are tributaries to Lake Washington or Lake Sammamish. See www.bellevuewa.gov for stream information.

III. Relying on another Governmental Entity

If you are relying on another governmental entity to satisfy one or more of the permit obligations, list the entity and briefly describe the permit obligation(s) they are implementing on your behalf below. *Attach a copy of your agreement with the other entity to provide additional detail.*

Name of Entity:	Permit Obligation(s):

IV. Certification

All annual reports must be signed and certified by the responsible official(s) of permittee or co-permittees. Please print and sign this page of the reporting form and mail it (with an original signature) to Ecology at the address noted below. An electronic signature will not suffice.

I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that Qualified Personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for willful violations.

Name <u>Steve Sarkozy</u>	Title <u>Bellevue City Manager</u>	Date _____
Name _____	Title _____	Date _____
Name _____	Title _____	Date _____
Name _____	Title _____	Date _____
Name _____	Title _____	Date _____

PLEASE indicate reporting year and your jurisdiction in Line 1, above.

PLEASE refer to the INSTRUCTIONS tab for assistance filling out this table.

NOTE: For clarification on how to answer questions, place cursor over cells with red flags.

NOTE: Please answer all questions.

PLEASE review your work for completeness and accuracy. Save this worksheet as you go!

Question	Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
1. Attached annual written update of Permittee's Stormwater Management Program (SWMP), including applicable requirements under S5.A.2 and S9?	Y			City of Bellevue 2013 NPDES Stormwater Management Program
2. Attached a copy of any annexations, incorporations or boundary changes resulting in an increase or decrease in the Permittee's geographic area of permit coverage during the reporting period, and implications for the SWMP as per S9.E.3?	Y		There were three annexations and a boundary line revision in 2012: * Ordinance 6059 Eastgate and Tamara Hills; * Ordinance 6060 Horizon View; * Ordinance 6067 Hilltop; * Ordinance 6069 Lakemont Boulevard ROW. The ordinances, maps and NPDES implementation plan for the annexation and boundary line revision areas are attached.	City of Bellevue 2012 Annexation Ordinances, Maps and NPDES Implementation Plan.
3. Implemented an ongoing program for gathering, tracking, maintaining, and using information to evaluate SWMP development, implementation and permit compliance and to set priorities? (S5.A.3)	Y			
4. Tracked costs or estimated costs of the development and implementation of the SWMP? (S5.A.3.a)	Y			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
5. SWMP includes an education program aimed at residents, businesses, industries, elected officials, policy makers, planning staff and other employees of the Permittee? (S5.C.1)	Y			
6. Number of public education and outreach activities implemented:		17		
7. Provided opportunities for the public to participate in the decision making processes involving the development, implementation and updates of the Permittee's SWMP? (S5.C.2.a)	Y			
8. Implemented a process for public involvement and consideration of public comments on the SWMP? (S5.C.2.a)	Y			
9. Made the most current version of the SWMP available to the public. (S5.C.2.b)	Y			
10. Posted the SWMP and latest annual report on Permittee's website. (S5.C.2.b)	Y			
11. NOTE website address in Attachment field:	Y			http://www.bellevuewa.gov/stormwater-runoff-management.htm
12. Maintained a map of your MS4, including requirements listed in S5.C.3.a.i-iii?	Y			
13. Map has been made available upon request? (S5.C.3.a.iv)	Y			
14. Implemented an ordinance or other regulatory mechanism to effectively prohibit non-stormwater, illicit discharges into the Permittee's MS4? (S5.C.3.b)	Y			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
15. Implemented an ongoing program to detect and address non-stormwater illicit discharges, including spills, and illicit connections into the Permittee's MS4? (S5.C.3.c)	Y			
16. Implemented field assessment activities, including visual inspection of priority outfalls identified during dry weather, and for the purposes of verifying outfall locations, identifying previously unknown outfalls, and detecting illicit discharges. (S5.C.3.c.ii)	Y			
17. Conducted field assessments on at least one high priority water body? (S5.C.3.c.ii)	Y			
18. Implemented procedures for characterizing the nature of, and potential public or environmental threat posed by, any illicit discharges found by or reported to the Permittee? (S5.C.3.c.iii)	Y			
19. Implemented procedures for tracing the source of an illicit discharge; including visual inspections, and when necessary, opening manholes, using mobile cameras, collecting and analyzing water samples, and/or other detailed inspection procedures? (S5.C.3.c.iv)	Y			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
20. Implemented procedures for removing the source of the discharge, including notification of appropriate authorities; notification of the property owner; technical assistance for eliminating the discharge; follow-up inspections; and escalating enforcement and legal actions if the discharge is not eliminated? (S5.C.3.c.v.)	Y			
21. Provided updated information to public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste? (S5.C.3.d)	Y			
22. Distributed appropriate information to target audiences identified pursuant to S5.C.1? (S5.C.3.d.i)	Y			
23. Publicized and maintained a hotline or other local telephone number for public reporting of spills and other illicit discharges? (S5.C.3.d.ii)	Y			
24. Number of hotline calls received:		86		
25. Number of follow-up actions taken in response to calls:		86		
26. NOTE hotline number in <i>Comments</i> field	Y			425-452-7840
27. Number of illicit discharges identified (S5.C.3.e):		176	This is the total number of illicit discharge investigations conducted in 2012. The hotline calls, programmatic activities, referrals from staff or other inquiries.	

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
28. Number of inspections made for illicit connections (S5.C.3.e):		1	All illicit discharge investigations are treated as potential illicit connections. The number reported here is the actual illicit connections identified in 2012.	
29. Municipal field staff responsible for identification, investigation, termination, cleanup, and reporting of illicit discharges, improper disposal and illicit connections are trained to conduct these activities? (S5.C.3.f.i)	Y		17 investigation level staff trained.	
30. Implemented an ongoing training program on the identification of an illicit discharge/connection, and on the proper procedures for reporting and responding to the illicit discharge/connection for all municipal field staff, which, as part of their normal job responsibilities, might come into contact with or otherwise observe an illicit discharge or illicit connection to the storm sewer system? (S5.C.3.f.ii.)	Y			
31. Applied stormwater runoff program to private and public development, including roads? (S5.C.4)	Y			
32. Applied the Technical Thresholds in Appendix 1 to all sites 1 acre or greater, including projects less than one acre that are part of a larger common plan of the development or sale? (S5.C.4)	Y		Bellevue applies the technical thresholds in Appendix 1 to all sites, regardless of size.	

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
33. Implemented a regulatory mechanism (such as an ordinance) necessary to address run-off from new development, redevelopment and construction site activities? (S5.C.4.a)	Y			
34. Retained existing local requirements to apply stormwater controls at smaller sites or at lower thresholds than required pursuant to S5.C.4? (S5.A.4)	Y			
35. Number of exceptions to the minimum requirements in Appendix 1 granted (S5.C.4.a.i and Appendix 1)?		0		
36. Number of variances to the minimum requirements in Appendix 1 allowed (S5.C.4.a.i and Appendix 1)?		0		
37. Implemented a permitting process to address runoff from new development, redevelopment and construction site activities with plan review, inspection, and enforcement capability? (S5.C.4.b)	Y			
38. Reviewed Stormwater Site Plans for new development and redevelopment projects that disturb a land area 1 acre or greater, including projects less than one acre that are part of a larger common plan of development or sale? (S5.C.4.b.i)	Y			
39. Number of site plans reviewed during the reporting period:		428	This is the number of Clearing and Grading permits reviewed in 2012. It includes permits submitted in 2011 that were still in review in 2012.	

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
40. Inspected, prior to clearing and construction, all known development sites that have a high potential for sediment transport as determined through plan review based on definitions and requirements in Appendix 7 Determining Construction Site Sediment Potential? (S5.C.4.b.ii and v)	Y			
41. Number of qualifying sites inspected prior to clearing and construction during the reporting period:		317	This is the number of sites that had "preconstruction" inspections in 2012 for Clearing and Grading permits. Note- not all issued permits go to construction immediately or ever for a variety of reasons.	
42. Inspected construction-phase stormwater controls at all known permitted development sites during construction to verify proper installation and maintenance of required erosion and sediment controls? (S5.C.4.b.iii and v)	Y			
43. Number of sites inspected during the construction phase for the reporting period:		313	This is the number of sites that had "during construction" inspections for Clearing and Grading permits.	
44. Based on inspections at new development and redevelopment construction projects, enforced requirements related to the proper installation and maintenance of erosion and sediment controls? (S5.C.4.b.iii and vi)	Y			
45. Number of enforcement actions taken during the reporting period:		28		

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
46. Inspected qualifying permitted development sites upon completion of construction and prior to final approval or occupancy to ensure proper installation of permanent stormwater controls such as stormwater facilities and structural BMPs? (S5.C.4.b.iv and v)	Y			
47. Number of qualifying sites known during the reporting period:		222	Qualifying sites represent permanent stormwater control permits submitted in 2010, 2011, and 2012.	
48. Number of qualifying sites inspected during the reporting period:		72	Represents permanent stormwater control permits submitted in 2010, 2011 and 2012 that requested or were ready for a final inspection of their stormwater system in 2012 (these inspections can occur well before projects receive final acceptance or occupancy).	
49. Verified a maintenance plan is completed and responsibility for maintenance is assigned for qualifying permitted development sites (S5.C.4.b.iv)	Y			
50. Enforced regulations to ensure proper installation of permanent stormwater controls? (S5.C.4.b.iv)	Y			
51. Number of enforcement actions taken during the reporting period:		35	Represents the number of written correction notices, stop work orders and notices of violations issued for sites with permanent stormwater controls under construction.	
52. Implemented a long-term operation and maintenance (O&M) program for post-construction stormwater facilities permitted and constructed pursuant to S5.C.4.a. and b.? (S5.C.4.c)	Y			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
53. Annually inspected all post-construction stormwater controls, including structural BMPs, at new development and redevelopment projects permitted according to S5.C.4.b. (unless maintenance records justify a different frequency)? (S5.C.4.c.ii)	Y			
54. If using reduced inspection frequency, Attached documentation as per S5.C.4.c.iii?	NA			
55. Performed timely maintenance of post-construction stormwater facilities and BMPs as per S5.C.4.c.ii?	Y		Questions 55 and 56 refer to private stormwater flow control and water quality treatment facilities permitted since January 1, 2010.	
56. Attached documentation of any maintenance delays. (S5.C.4.c.ii)	NA			
57. Inspected all new stormwater treatment and flow control facilities owned or operated, including catch basins, for new residential developments that are a part of a larger common plan of development or sale, every 6 months during the period of heaviest house construction (i.e., 1 to 2 years following subdivision approval) to identify maintenance needs and enforce compliance with maintenance standards as needed? (S5.C.4.c.iv)	Y			
58. Number of facilities inspected during the reporting period:		3		

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
59. Implemented a procedure for keeping records of inspections and enforcement actions by staff, including inspection reports, warning letters, notices of violations, other enforcement records, maintenance inspections and maintenance activities? (S5.C.4.d)	Y			
60. Provided copies of the Notice of Intent for Construction Activity and Notice of Intent for Industrial Activity to representatives of proposed new development and redevelopment? (S5.C.4.e)	Y			
61. All staff responsible for implementing the program to control stormwater runoff from new development, redevelopment, and construction sites, including permitting, plan review, construction site inspections, and enforcement were trained to conduct these activities? (S5.C.4.f)	Y			
62. Performed timely maintenance as per S5.C.5.a.ii?	Y		Questions 62 and 63 refer to city-owned stormwater flow control and water quality treatment facilities.	
63. Attached documentation of any maintenance delays. (S5.C.5.a.ii)	Y		An annual report supplement is attached. It provides a plan for additional required detention pond cleaning which could not be completed within the permit-specified timeframe.	"Performance of Detention Pond Facility Maintenance"
64. Implemented a program designed to annually inspect and maintained all stormwater treatment and flow control facilities (other than catch basins)? (S5.C.5.b)	Y			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
65. Number of known facilities:		501	Increased number of facilities from last year is a result of the response to Question 85 and data refinement in the new Maximo database system.	
66. Number of facilities inspected during the reporting period:		501		
67. If using reduced inspection frequency, Attached documentation as per S5.C.5.a.ii? (S5.C.5.b)	NA			
68. Conducted spot checks of stormwater facilities after major storms? (S5.C.5.c)	Y			
69. Number of known facilities:		501		
70. Number of facilities inspected during the reporting period:		16	Storm and Surface Water Utility staff inspects numerous locations before, during and after major storm events; some of these locations include stormwater flow control and treatment facilities.	
71. Inspected 20% of municipally owned or operated catch basins at least once before the end of the Permit term? (S5.C.5.d and Permit Reference Table)	Y			
72. Number of known catch basins:		23,380	Increased number of catchbasins from last year is a result of the response to Question 85 and data refinement in the new Maximo database system.	
73. Number of inspections:		4,989		
74. Number of catch basins cleaned:		1,359		
75. Implemented practices to reduce stormwater impacts associated with runoff from streets, parking lots, roads or highways owned or maintained by the Permittee, and road maintenance activities conducted by the Permittee? (S5.C.5.f)	Y			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
76. Implemented policies and procedures to reduce pollutants in discharges from all lands owned or maintained by the Permittee and subject to this Permit, including but not limited to: parks, open space, road right-of-way, maintenance yards, and stormwater treatment and flow control facilities? (S5.C.5.g)	Y			
77. Implemented an operations and maintenance (O&M) training program that has the ultimate goal of preventing or reducing pollutant runoff from municipal operations? (S5.C.5.h.)	Y			
78. Implemented a Stormwater Pollution Prevention Plan (SWPPP) for all heavy equipment maintenance or storage yards, and material storage facilities owned or operated by the Permittee in areas subject to this Permit that are not required to have coverage under the Industrial Stormwater General Permit? (S5.C.5.i)	Y		There are seven city-owned facilities with SWPPPs.	
79. Complied with the specific requirements associated with approved TMDLs identified in Appendix 2? (S7.A and Permit Reference Table)	NA			
80. Attached status report of TMDL implementation? (S7.A and Permit Reference Table)	NA			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
81. Where monitoring was required in Appendix 2, did you conduct the monitoring according to an approved Quality Assurance Project Plan? (S7.A and Permit Reference Table)	NA			
82. Notified Ecology immediately in cases where the Permittee becomes aware of a discharge from the Permittees MS4 which may cause or contribute to an imminent threat to human health or the environment? (G3)	Y			
83. Took appropriate action to correct or minimize discharges into or from the MS4 which could constitute a threat to human health, welfare, or the environment? (G3)	Y			
84. Attached a summary of the status of implementation of any actions taken pursuant to S4.F and the status of any monitoring, assessment, or evaluation efforts conducted during the reporting period? (S4.F.3.d)	NA			
85. Notified Ecology of the failure to comply with any permit term or condition within 30 days of becoming aware of the non-compliance? (G20)	Y		Notified Ecology of a difference in understanding of the stormwater facilities comprising the municipal separate storm sewer system (MS4). Based on a new understanding, revised inspection and maintenance schedules for the affected facilities and met permit requirements by the end of 2012.	

VII. Information Collection, BMP Evaluation, and Monitoring

Complete Part A for all annual reports.

NOTE: Please note in Row 1 of the table if you have no information to report.

NOTE: Please limit your entries to 255 characters per cell. You may include additional information in your Supplemental Documentation attachment and reference it below with the page number.

A. Information Collection

Briefly describe any stormwater monitoring, studies, or type of information collected and analyzed during the reporting period. (S8.B.1)	Who/how to contact for additional information?
1. Phantom Lake water quality samples (nutrients, chlorophyll a, secchi)	Mike Graves, 425-452-2030
2. Larsen Lake water quality samples (nutrients, chlorophyll a, secchi)	Mike Graves, 425-452-2030
3. EPA National Lakes Assessment, baseline study of the condition of nation's lakes that can be used for future trend assessments. Phantom Lake is one of the lakes randomly selected for a one-time collection of water chemistry, habitat, and biological data.	Jenny Hall, Washington State Dept. of Ecology Environmental Assessment Program, 360-407-6772. (Note: State Ecology staff conducted the collection for the federal Environmental Protection Agency).
4. EPA fisheries collection and analysis for mercury in fish tissue from randomly selected lakes in Washington; Phantom Lake selected in Bellevue.	Lil Herger, EPA - Seattle Office 206-553-1074.
5.	
6.	

VII. Information Collection, BMP Evaluation, and Monitoring

Complete Part B for all annual reports.

B. SWMP Evaluation (S8.B & S9)

You are required to assess the appropriateness of the BMPs you have selected to implement your SWMP. This evaluation is necessary to evaluate whether the MEP standard set by the permit is protective of water quality in your receiving water bodies. This assessment may be entirely qualitative. Answer **NA** if you are not yet implementing BMPs for a component of the SWMP. (S8.B.2 and S9)

Question	Y/N/NA	Comments (50 word limit)
1. Are the BMPs selected and implemented for Public Outreach appropriate to minimize pollutants in the MS4 to the MEP?	Y	Yes, staff are implementing a number of public education and outreach measures and, where possible, assessing their effectiveness. For example, assessments show that there has been a reduction in the number of fund-raising car washes that result in illicit discharges from outreach efforts.
2. Are the BMPs selected and implemented for Public Involvement appropriate to minimize pollutants in the MS4 to the MEP?	Y	Yes, opportunities for public involvement on the Permit-specified NPDES Stormwater Management Program are provided at Bellevue Environmental Services Commission and City Council meetings including an annual public meeting on the draft Program.
3. Are the BMPs selected and implemented for Illicit Discharge Detection and Elimination appropriate to minimize pollutants in the MS4 to the MEP?	Y	Yes, the illicit discharge and civil violations code amendments along with increased public and staff awareness about illicit discharges and their impacts on water quality has resulted in increased reports and successful elimination of confirmed illicit discharges through structural or housekeeping fixes.
4. Are the BMPs selected and implemented for Construction Stormwater Pollution Prevention appropriate to minimize pollutants in the MS4 to the MEP?	Y	Yes, staff are implementing the construction stormwater pollution prevention BMPs specified by Ecology in the permit and they are observed to be effective or required to be modified for effectiveness on a case by case basis by inspectors.
5. Are the BMPs selected and implemented for Post-Construction Runoff Management appropriate to minimize pollutants in the MS4 to the MEP?	Y	Yes, the BMPs are appropriate and staff are implementing them for private and public projects. Escalating enforcement code language has strengthened the effectiveness of these measures.

<p>Are the BMPs selected and implemented for Good Housekeeping for Municipal Operations appropriate to</p> <p>6. minimize pollutants in the MS4 to the MEP?</p>	<p>Y</p>	<p>Yes, for example, the Stormwater Pollution Prevention Plans for heavy equipment yards and materials storage facilities identified structural changes to reduce the potential release of pollutants from these facilities and the City is implementing these structural changes.</p>
---	----------	--

VII. Information Collection, BMP Evaluation, and Monitoring

Complete Part C for all annual reports.

C. Changes in BMPs or objectives (S8.B)

If any of the BMPs or objectives is being changed, list the old BMP and objective, the new BMP and objective, and a justification for the change below. (S8.B.2., and S9)

NOTE: You may choose to attach additional documentation justifying Changes in BMPs or objectives. Note such attachments in the *Justification for change* field.

	Old BMP	Old Objective	New BMP	New Objective	Justification for Change
1					
2					
3					
4					
5					
6					
7					

- ***City of Bellevue 2012 Compliance Report Attachments***

THIS PAGE INTENTIONALLY LEFT BLANK.

ORIGINAL

CITY OF BELLEVUE, WASHINGTON

ORDINANCE NO. 6059

AN ORDINANCE annexing to the City of Bellevue 786 acres known as the South Bellevue – Eastgate and Tamara Hills Annexation, located south of I-90 in the Newcastle Subarea PAA by Direct Petition under RCW 35A.14.120-.150 and establishing an effective date.

WHEREAS, petitioners, the owners of property constituting not less than 10 percent in area, prior to initiation of their petition, notified the City Council of their intention to commence annexation proceedings for the area described below, and the City Council met with said initiating owners and determined that the City would accept the proposed annexation provided that existing City indebtedness shall be assumed by the area to be annexed; and

WHEREAS, thereafter sufficient petitions for annexation were filed with the City Council pursuant to RCW 35A.14.120, signed by the owners of not less than 50 percent of the area of the property for which annexation is petitioned, seeking annexation to the City of Bellevue of contiguous property known as the South Bellevue – Eastgate and Tamara Hills Annexation located south of I-90 in the Newcastle Subarea PAA; and

WHEREAS, a proposed zoning regulation was established for the area to be annexed pursuant to Ordinance No. 3840 adopted on October 26, 1987, classifying the area to be annexed R-3.5, R-5, R-10 and PO; and

WHEREAS the projected cost to provide municipal services to the annexation area exceeds the projected general revenue that the city would otherwise receive from the annexation area on an annual basis; and

WHEREAS, by Ordinance No. 6045 the City of Bellevue has imposed the sales tax authorized by RCW 82.14.415, effective July 1, 2012; and

WHEREAS, the City Council fixed March 5, 2012, at the hour of 8:00 p.m. as the date and time for a public hearing on said proposed annexation and caused notice of such hearing to be published and posted in accordance with the law, and the hearing having been held on that date and all interested parties appearing at said hearing and desiring to be heard in regard to the proposed annexation having been heard by the Council; and

WHEREAS, the City of Bellevue submitted the annexation to the King County Boundary Review Board as per RCW 36.93.100 and after required review and a 45-day waiting period the annexation was deemed approved by the Board; and

WHEREAS, the City of Bellevue has complied with the requirements of the State Environmental Procedures Code;

WHEREAS, all statutory requirements have been complied with, including those set forth in RCW Chapter 35A.14 inclusive and chapter 36.93 inclusive; now, therefore,

THE CITY COUNCIL OF THE CITY OF BELLEVUE, WASHINGTON, DOES ORDAIN AS FOLLOWS:

Section 1. The following described property located south of I-90 in the Newcastle Subarea PAA is hereby annexed to the City of Bellevue, Washington:

EASTGATE ANNEXATION AREA

Beginning at a point on the North line of the Southwest Quarter of the Southwest Quarter of Section 10, Township 24 North, Range 5 East, W.M. being 332.94 feet West of the Northeast corner of said Southwest Quarter and also being the Northwest corner of the plat of Eastgate Addition Division "P", recorded in Volume 59 of Plats, Page 99, records of King County, said point being the TRUE POINT OF BEGINNING;

Thence Easterly along said North line to the Northeast corner of the Southeast Quarter of the Southwest Quarter of said Section 10;

Thence Easterly along the North line of the South Half of the Southeast Quarter of said Section 10, also being the North line of Eastgate Addition Division "H" and Eastgate Addition Division "G", recorded in Volume 54 of Plats, Pages 18-19, records of King County, to the Northwest corner of Lot 5, Block 9, of said Division "G" plat;

Thence Southerly along the West line of said Lot 5 to the North margin of S.E. 37th Street;

Thence Easterly along said North margin to the East line of Lot 8 in said Block 9;

Thence Northerly along said East line to the point where said line intersects the South margin of S.E. 36th Street also being the Southwest margin of the FR6 line as shown on SR90 MP7.71 to MP 11.73, Richards Road to Lake Sammamish Right of Way and Limited Access Plans, sheet 5 of 25, dated June 12, 1969;

Thence Westerly along said South margin to the North line of the South Half of the Southeast Quarter of said Section 10;

Thence Easterly along said North line to the intersection with the Northerly margin of the FR6 line as shown on the SR90 plans;

Thence Southeasterly along said FR6 line to the East line of said Section 10, also being the East line of Block 9 of said Division "G" plat;

Thence Southerly along the East line of said Section 10 to the centerline of vacated S.E. 37th Street;

Thence Easterly along said centerline to the Northerly extension of the East line of Block 1 of said Division "G" plat;

Thence Southerly along said East line to the Northwest corner of Lot 1, Block 1 of the plat of Eastgate Addition Division "A", recorded in Volume 51 of Plats, Pages 84-85, records of King County;

Thence Southeasterly along the Northeasterly line of said Lot 1 and the extension thereof to the centerline of S.E. Allen Road (148th Ave. S.E.);

Thence Northeasterly along the centerline of S.E. Allen Road to the centerline of S.E. 38th Street;

Thence Easterly and Northeasterly along the centerline of S.E. 38th Street to intersection with the centerline 154th Avenue S.E.;

Thence Northerly along said centerline to the Westerly extension of the North line of Lot 1, Block 7, of the plat of Eastgate Addition Division "B", recorded in Volume 52 of Plats, Pages 13-18, records of King County;

Thence Easterly along the North line of said Block 7 to the Northwest corner of Tract B of said plat;

Thence continuing Easterly and Southerly along the Northerly line of said Tract B to the North-South centerline of Section 11, Township 24 North, Range 5 East, W.M., also being the East line of Block 8 of said Eastgate Addition Division "B";

Thence Southerly along said North-South centerline to the South Quarter Corner of said Section 11;

Thence Easterly along the South line of said Section 11 to the Northwest corner of Lot 7 of the plat of Martindale Addition No. 2, recorded in Volume 45 of Plats, Page 43, records of King County;

Thence Southerly along the West line of said Lot 7 to a point on the South line of the North 260 feet of said Lot 7;

Thence Easterly parallel with the North line of said plat to the East line of Lot 1 of said plat;

Thence Northerly along the East line of said Lot 1 to its Northeast corner, also being the East 1/16 corner on the South line of said Section 11;

Thence Northerly along the West line of the Southeast Quarter of the Southeast Quarter of said Section 11 to the intersection with the Southerly Right of Way of Primary State Highway No. 2 (I-90), being the Northwest corner of Lot 3, Block 4, of the plat of Leawood Addition, recorded in Volume 62 of Plats, Page 90, records of King County;

Thence Southeasterly along the Southerly Right of Way of Primary State Highway No. 2 (I-90), also being the original Northerly boundary of the plat of Leawood Addition, to the intersection with the South line of said Section 11;

Thence Easterly along said Section line to the Southeast corner of said Section 11, also being the Northwest corner of Section 13, Township 24 North, Range 5 East, W.M.;

Thence Southerly along the East line of said Section 13 to the Southerly prohibited access of SR90, as shown on SR90 MP7.71 to MP 11.73, Richards Road to Lake Sammamish Right of Way and Limited Access Plans, sheets 9, 10 and 11 of 25, dated June 12, 1969, also being the Northeast corner of Lot 13, Block 5, of the plat of Leawood Addition;

Thence Southeasterly along said Southerly prohibited access line of SR90 to a point at LL-Line Station 595+50, as shown on said sheet 9 of 25;

Thence Southerly to a point 295.16 feet opposite said LL-Line Station 595+50, as shown on said sheet 9 of 25;

Thence Westerly along the old Existing Right of Way as shown on said sheet 9 of 25 to the East line of Lot 26 of the plat of St. Francis Wood, recorded in Volume 86 of Plats, Pages 17-18, records of King County;

Thence Southerly along the East line of said plat to the Southeast corner thereof, being a point on the South line of the Northeast Quarter of Section 13, Township 24 North, Range 5 East, W.M.;

Thence Westerly along said South line of said Northeast Quarter and continuing Westerly along the South line of the Northwest Quarter to the West 1/16 corner on said line, also being the Northwest corner of the plat of Vuemont Vista Division No. 1, recorded in Volume 121 of Plats, Pages 52-55, records of King County;

Thence Southerly along the West line of said plat to the Southwest corner of Lot 1 thereof, also being a point on the East line of Lot 5, Block 1 of the plat of Eastmont Home Tracts, recorded in Volume 57 of Plats, Pages 90-91, records of King County;

Thence continuing Southerly along the East line of said Lot 5 to the Southeast Corner thereof;

Thence Westerly along the South line of said plat to the Northwest corner of the South Half of the Northeast Quarter of the Southwest Quarter of the Southwest Quarter of said Section 13;

Thence Southerly along the West line of said South Half to the Southwest corner of the Northeast Quarter of the Southwest Quarter of the Southwest Quarter of said Section 13;

Thence Westerly along the North line of the Southwest Quarter of the Southwest Quarter of the Southwest Quarter of said Section 13 to the East line of the West 30 feet of said Section 13;

Thence Northerly along said East line to a point on the North line of the Northwest Quarter of the Southwest Quarter of said Section 13;

Thence Westerly to the South 1/16 corner on the East line of said Section 13;

Thence Westerly along the North line of the South Half of the Southeast Quarter of Section 14, Township 24 North, Range 5 East, W.M., to a point on the East line of the West 2 acres of the South Half of the South Half of the South Half of the Northeast Quarter of the Southeast Quarter of said Section 14, also being the East line of the plat of Whispering Crest, recorded in Volume 186 of Plats, Pages 28-30, records of King County;

Thence Northerly along the East line of said plat of Whispering Crest to the Northeast corner thereof;

Thence Westerly along the North line of said plat of Whispering Crest to the Northwest corner thereof;

Thence Southerly along the West line of said plat of Whispering Crest to the Southwest corner thereof being the Southwest corner of the Northeast Quarter of the Southeast Quarter of said Section 14;

Thence Westerly along the South line of the East Half of the East Half of the Northwest Quarter of the Southeast Quarter of said Section 14, also being the South line of the plat of Crossview, recorded in Volume 185 of Plats, Pages 93-95, records of King County, to the Southwest corner of said plat;

Thence Northerly along the West boundary of said plat to the Northwest corner thereof, being on the North line of the South Half of the Northwest Quarter of the Southeast Quarter of said Section 14;

Thence Westerly along said North line to the West line of the East Half of the North Half of the Northwest Quarter of the Southeast Quarter of said Section 14;

Thence Northerly along said West line to the North line of the Southeast Quarter of said Section 14;

Thence Easterly along said North line to the Westerly margin of 164th Way S.E. (Edward Leifhelm Road No. 1223);

Thence Northeasterly along the Northwesterly margin of 164th Way S.E. to the intersection with the Westerly margin of 163rd Avenue S.E.;

Thence Northerly along said Westerly margin to the intersection with the South line of the North Half of the Northeast Quarter of said Section 14;

Thence Westerly along said South line to the Southeasterly margin of S.E. Newport Way (Newport-Issaquah Road No. 941);

Thence Westerly along said Southeasterly margin to the West line of the East one-third of the Southeast Quarter of the Northwest Quarter of said Section 14;

Thence Southerly along said West line to the intersection with the Westerly line of Tract A, plat of Horizon Rim, recorded in Volume 142 of Plats, Pages 79-81, records of King County;

Thence Southerly along said Westerly line to the intersection with the Northeast corner of the plat of Horizon Heights No. 4, recorded in Volume 110 of Plats, Pages 24-25, records of King County;

Thence Westerly along the Northerly boundary of said plat to the Northwest corner of Lot 14;

Thence Southerly along the Westerly boundary of said Lot 14 to the South line of the Northwest Quarter of said Section 14;

Thence Westerly along said South line to the Easterly most corner of a parcel of land conveyed by deed to King County, as recorded under Recording No. 7710190653;

Thence Northwesterly along the Northeast line of said parcel to the Easterly margin of 152nd Ave S.E. (George S. Farmer Road);

Thence Northerly along said Easterly margin to the cusp of a 50.00 foot radius curve connecting Easterly to the Southerly margin of S.E. Newport Way (Newport-Issaquah Road No. 941);

Thence Westerly along said margin to the intersection with the North line of the South Half of the Northwest Quarter of said Section 14;

Thence Westerly along said North line to the Northwest corner of Tract A of the plat of Eastgate Addition Division "D", recorded in Volume 53 of Plats, Pages 34-35, records of King County;

Thence Southerly along the West boundary of said Tract A to the Southwest corner thereof, being a point on the South line of the Northwest Quarter of said Section 14;

Thence Westerly along said South line to the West Quarter Corner of said Section 14;

Thence Northerly along the West line of said Section 14, also being the Easterly boundary of King County's Eastgate Park, to the South boundary of the plat of Eastgate Addition Division "F", recorded in Volume 58 of Plats, Page 83, records of King County;

Thence Westerly and Northwesterly along said Eastgate Park boundary to the intersection with the South margin of S.E. Newport Way (Newport-Issaquah Road No. 941);

Thence Westerly along said South margin to the Northwest corner of said Eastgate Park;

Thence continuing Westerly and Northwesterly along said South margin of S.E. Newport Way to the Northwest corner of the plat of Somerset North Slope, recorded in Volume 104 of Plats, Pages 77-79, records of King County, said point also being on the centerline of the Puget Sound Power and Light Co., Beverly-Renton transmission line easement;

Thence Northerly along the centerline of said transmission line easement to the North margin of S.E. Allen Road (County Road No. 754);

Thence Easterly along said North margin to the West margin of 138th Avenue S.E.;

Thence Northerly along said West margin to the South margin of S.E. 40th Street;

Thence Westerly along said South margin to a point on the West line of the Northeast Quarter of the Northwest Quarter of Section 15, Township 24 North, Range 5 East, W.M.;

Thence Northerly along said West line to the Northwest Corner of said Northeast Quarter;

Thence continuing Northerly along the West line of the Southeast Quarter of the Southwest Quarter of Section 10, Township 24 North, Range 5 East, W.M. to the Southeast Corner of the East Half of the Northeast Quarter of the Southwest Quarter of the Southwest Quarter of said Section 10, also being the Southeast corner of the

plat of Eastgate Addition Division "P", recorded in Volume 59 of Plats, Page 99, records of King County;

Thence Westerly along the South boundary of said plat to the Southwest corner thereof;

Thence Northerly along the West boundary of said plat to the Northwest corner thereof being the TRUE POINT OF BEGINNING.

TAMARA HILLS ANNEXATION AREA

Commencing at the Southwest corner of Section 14, Township 24 North, Range 5 East, W.M., being the TRUE POINT OF BEGINNING;

Thence Easterly along the South line of said Section 14, also being the South boundary of the plat of Tamara Hills, recorded in Volume 90 of Plats, Pages 58-59, records of King County, to the West margin of 150th Avenue S.E. (George Farmer Road);

Thence Northerly along said West margin, also being the East boundary of said plat, to the Northeast corner of said plat;

Thence continuing Northerly along said West margin of 150th Avenue S.E., also being the East line of Lots 5 and 6, Block 6, of the plat of Eastgate Addition Division "L", recorded in Volume 55 of Plats, Pages 47-48, records of King County;

Thence continuing Northwesterly along the Northeast line of Lot 7, Block 6 of said plat to the Easterly most corner of Lot 1, Block 6 of said plat;

Thence Southwesterly along the East line of said Lot 1 to the South line of said Lot 1;

Thence Westerly along the South line of said Lot 1 and the Westerly extension thereof to the East line of Lot 10, Block 7 of said plat;

Thence Northerly along the East line of said Lot 10 to the South line of Lot 11, Block 7 of said plat;

Thence Westerly along said South line to the Southwest corner of said Lot 11;

Thence Northerly along the West line of said Lot 11 to the South margin of S.E. 46th Street;

Thence Northwesterly on the curve of said South margin and the extension thereof to a point on the West line of Section 14;

Thence Southerly along said West line to the Southwest corner of said Section 14 being the TRUE POINT OF BEGINNING.

Section 2. The effective date of annexation is hereby established as June 1, 2012. The property described in Section 1 of this ordinance shall become part of the City of Bellevue upon the effective date of the annexation pursuant to the requirements of RCW 35A.14.150.

Section 3. The property described in Section 1 of this ordinance is classified City of Bellevue R-3.5, R-5, R-10 and PO pursuant to the proposed zoning regulation adopted by the City Council pursuant to Ordinance No. 3840.

Section 4. The Comprehensive Plan of the City of Bellevue shall be deemed to apply to the annexed property from the effective date of this ordinance.

Section 5. A certified copy of this ordinance shall be filed with the King County Council of King County, Washington, in which county said property is located.

Section 6. This ordinance shall take effect and be in force five days after the date of passage and legal publication.

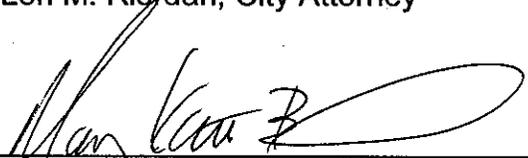
Passed by the City Council this 21st day of May, 2012, and signed in authentication of its passage this 21st day of May, 2012.

(SEAL)


Conrad Lee, Mayor

Approved as to form:

Lori M. Riordan, City Attorney


Mary Kate Berens, Deputy City Attorney

Attest:


Myrna L. Basich, City Clerk

Published 5/24/2012

ORIGINAL

CITY OF BELLEVUE, WASHINGTON

ORDINANCE NO. 6060

AN ORDINANCE annexing to the City of Bellevue 70 acres known as the South Bellevue – Horizon View Annexation, located south of I-90 in the Newcastle Subarea PAA by Direct Petition under RCW 35A.14.120-.150 and establishing an effective date.

WHEREAS, petitioners, the owners of property constituting not less than 10 percent in area, prior to initiation of their petition, notified the City Council of their intention to commence annexation proceedings for the area described below, and the City Council met with said initiating owners and determined that the City would accept the proposed annexation provided that existing City indebtedness shall be assumed by the area to be annexed; and

WHEREAS, thereafter sufficient petitions for annexation were filed with the City Council pursuant to RCW 35A.14.120, signed by the owners of not less than 60 percent of the area of the property for which annexation is petitioned, seeking annexation to the City of Bellevue of contiguous property known as the South Bellevue – Horizon View Annexation located south of I-90 in the Newcastle Subarea PAA; and

WHEREAS, a proposed zoning regulation was established for the area to be annexed pursuant to Ordinance No. 3840 adopted on October 26, 1987, classifying the area to be annexed R-3.5; and

WHEREAS the projected cost to provide municipal services to the annexation area exceeds the projected general revenue that the city would otherwise receive from the annexation area on an annual basis; and

WHEREAS, the City Council fixed May 21, 2012, at the hour of 8:00 p.m. as the date and time for a public hearing on said proposed annexation and caused notice of such hearing to be published and posted in accordance with the law, and the hearing having been held on that date and all interested parties appearing at said hearing and desiring to be heard in regard to the proposed annexation having been heard by the Council; and

WHEREAS, the City of Bellevue submitted the annexation to the King County Boundary Review Board as per RCW 36.93.100 and after required review and a 45-day waiting period the annexation was deemed approved by the Board; and

WHEREAS, the City of Bellevue has complied with the requirements of the State Environmental Procedures Code;

WHEREAS, all statutory requirements have been complied with, including those set forth in RCW Chapter 35A.14 inclusive and chapter 36.93 inclusive; now, therefore,

THE CITY COUNCIL OF THE CITY OF BELLEVUE, WASHINGTON, DOES
ORDAIN AS FOLLOWS:

Section 1. The following described property located south of I-90 in the Newcastle Subarea PAA is hereby annexed to the City of Bellevue, Washington:

HORIZON VIEW ANNEXATION AREA

Commencing at the Southwest corner of Lot A, Block 4 in the plat of Horizon View Addition Division A; recorded in Volume 48 of Plats, Pages 44-47, records of King County, being in the Northeast Quarter of Section 22, Township 24 North, Range 5 East, W.M., and being the TRUE POINT OF BEGINNING;

Thence Northerly and Easterly along the West and North boundaries of said plat to the Northeast corner of Lot 1, Block 3, being on the Westerly margin of 151st Avenue S.E. (labeled 168th Avenue S.E. on the plat and also known as the George S. Farmer Road);

Thence Southerly along said Westerly margin to a point being on the Westerly extension of the North line of Lot 1, Block 1, of the plat of Horizon View Addition Division "C", recorded in Volume 56 of Plats, Pages 20-21, records of King County;

Thence Easterly along said Westerly extension and North line to the Northeast corner of said Lot 1;

Thence Southerly along the East boundary of said Lot 1 and the East boundaries of Lots 2 and 3 in said Block 1, to the Northwest corner of Lot 7 in said Block 1;

Thence Easterly along the North boundaries of Lots 7 and 8 in said Block 1 to the Northeast corner of said Lot 8;

Thence Southerly along the East boundary of said Block 1 to a point on said line being the Southwest corner of Lot 40 of the plat of The Summit Division No. 1, recorded in Volume 131 of Plats, Pages 46-49, records of King County;

Thence Easterly along the South Boundary of said Lot 40 to the West boundary of Tract E of said plat;

Thence Southerly along the West boundary of said plat to the angle point on the West line of Lot 51, also being the North corner of Lot 12 of the plat of The Summit Division No. 3, recorded in Volume 140 of Plats, Pages 39-43, records of King County;

Thence Southerly along the West boundary of said Lot 12 to the Southeasterly prolongation of the Southwesterly line of Lot 4, Block 3 of the plat of Horizon View Addition Division "C";

Thence Northwesterly along said prolongation to the Southernmost corner of said Lot 4, being on the Northeasterly margin of 152nd Place S.E.;

Thence Southwesterly perpendicular to said margin to the Southwest margin of 152nd Place S.E.;

Thence Northwesterly along said Southwest margin to the Southeast margin of 151st Avenue S.E. (George S. Farmer Road);

Thence Southwesterly along said margin to the intersection with the Easterly boundary of the plat of Hilltop Community, recorded in Volume 47 of Plats, Pages 28-29, records of King County,

Thence Northerly along said Easterly boundary, also being the Westerly boundary of Lots 16A through 19, Block 1, of the plat of Horizon View Division A to the Northwest corner of said Lot 16A;

Thence Westerly along the South boundary of said Block 1 to the Southwest corner of Lot 3, also being on the East line of Lot 2;

Thence Southerly along the East boundary of Lots 2 and 1 of said Block 1 and the extension thereof to a point on said line being 33.98 feet Southerly from the Southeast corner of said Lot 1;

Thence Northwesterly to the Southwest corner of said Lot 1;

Thence Westerly along the South line of said plat to the Southwest corner of Lot A thereof, being the TRUE POINT OF BEGINNING.

Section 2. The effective date of annexation is hereby established as June 1, 2012. The property described in Section 1 of this ordinance shall become part of the City of Bellevue upon the effective date of the annexation pursuant to the requirements of RCW 35A.14.150.

Section 3. The property described in Section 1 of this ordinance is classified City of Bellevue R-3.5 pursuant to the proposed zoning regulation adopted by the City Council pursuant to Ordinance No. 3840.

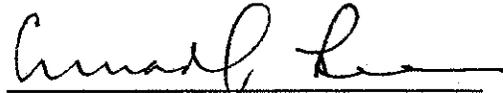
Section 4. The Comprehensive Plan of the City of Bellevue shall be deemed to apply to the annexed property from the effective date of this ordinance.

Section 5. A certified copy of this ordinance shall be filed with the King County Council of King County, Washington, in which county said property is located.

Section 6. This ordinance shall take effect and be in force five days after the date of passage and legal publication.

Passed by the City Council this 21st day of May,
2012, and signed in authentication of its passage this 21st day of May,
May, 2012.

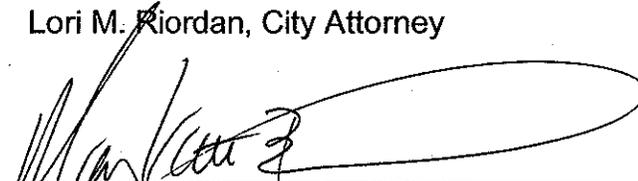
(SEAL)



Conrad Lee, Mayor

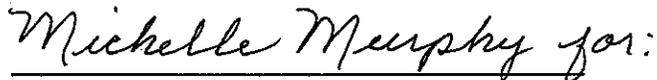
Approved as to form:

Lori M. Riordan, City Attorney



Mary Kate Berens, Deputy City Attorney

Attest:



Michelle Murphy for:
Myrna L. Basich, City Clerk

Published 5/24/2012

ORIGINAL

CITY OF BELLEVUE, WASHINGTON

ORDINANCE NO. 6067

AN ORDINANCE annexing to the City of Bellevue 63 acres known as the South Bellevue – Hilltop Annexation, located south of I-90 in the Newcastle Subarea PAA by Direct Petition under RCW 35A.14.120.

WHEREAS, petitioners, the owners of property constituting not less than 10 percent in area, prior to initiation of their petition, notified the City Council of their intention to commence annexation proceedings for the area described below, and the City Council met with said initiating owners and determined that the City would accept the proposed annexation provided that existing City indebtedness shall be assumed by the area to be annexed; and

WHEREAS, thereafter sufficient petitions for annexation were filed with the City Council pursuant to RCW 35A.14.120, signed by the owners of not less than 60 percent of the area of the property for which annexation is petitioned, seeking annexation to the City of Bellevue of contiguous property known as the South Bellevue – Hilltop Annexation located south of I-90 in the Newcastle Subarea PAA; and

WHEREAS, a proposed zoning regulation was established for the area to be annexed pursuant to Ordinance No. 6018, classifying the area to be annexed R-2.5; and

WHEREAS, the City Council fixed July 16, 2012, at the hour of 8:00 p.m. as the date and time for a public hearing on said proposed annexation and caused notice of such hearing to be published and posted in accordance with the law, and the hearing having been held on that date and all interested parties appearing at said hearing and desiring to be heard in regard to the proposed annexation having been heard by the Council; and

WHEREAS, the City of Bellevue submitted the annexation to the King County Boundary Review Board as per RCW 36.93.090 and after required review and a 45-day waiting period the annexation was deemed approved by the Board; and

WHEREAS, the City of Bellevue previously authorized execution of certain agreements with the Hilltop Community and with Water District 117 to deal with issues relating to the transition of jurisdiction from King County to the City of Bellevue, should annexation occur; and

WHEREAS, the City of Bellevue has complied with the requirements of the State Environmental Procedures Code;

WHEREAS, all statutory requirements have been complied with, including those set forth in RCW Chapter 35A.14.120 inclusive and chapter 36.93.090 inclusive; now, therefore,

THE CITY COUNCIL OF THE CITY OF BELLEVUE, WASHINGTON, DOES ORDAIN AS FOLLOWS:

Section 1. The following described property located south of I-90 in the Newcastle Subarea PAA is hereby annexed to the City of Bellevue, Washington:

HILLTOP ANNEXATION AREA

Commencing at the Southeast corner of the Northeast Quarter of Section 22, Township 24 North, Range 5 East, W.M., being the TRUE POINT OF BEGINNING;

Thence Westerly along the South line of said Northeast Quarter to the Southwest corner of the Southeast Quarter of said Northeast Quarter;

Thence Northerly along the West line of said Southeast Quarter of the Northeast Quarter, also being the Westerly boundary of the plat of Hilltop Community, recorded in Volume 47 of Plats, Pages 28-29, records of King County, to the Southwest corner of the plat of Belvedere, recorded in Volume 152 of Plats, Pages 40-41, records of King County;

Thence Easterly along the South line of said plat of Belvedere to the Southeasterly corner thereof;

Thence Northerly along the East boundary of said plat and the extension thereof, which becomes common with the East boundaries of Lots 1 and 2, Block 1, plat of Horizon View Addition Division A, recorded in Volume 48 of Plats, Pages 44-47, records of King County, to the Southwest corner of Lot 3 of said plat of Horizon View; Thence Easterly along the North boundary of the plat of Hilltop Community, also being the South boundary of the plat of Horizon View Addition Division A, to the Northeasterly corner of the plat of Hilltop Community;

Thence Southerly along the East boundary of said plat of Hilltop Community to the Southeast corner thereof;

Thence Westerly along the South boundary of said plat also being the North boundary of Lots 60-70 of the plat of Forest Glen East Division 2, recorded in Volume 121 of Plats, Pages 22-25, records of King County, to the Northwest corner of said Lot 70, being a point on the East line of the Southeast Quarter of Section 22, Township 24 North, Range 5 East, W.M.;

Thence Northerly along said East line to the Southeast corner of the Northeast Quarter of said Section 22, being the TRUE POINT OF BEGINNING.

Section 2. The effective date of annexation is hereby established as July 31, 2012. The property described in Section 1 of this ordinance shall become part of the City of Bellevue upon the effective date of the annexation described in this ordinance pursuant to the requirements of RCW 35A.14.150.

Section 3. The property described in Section 1 of this ordinance is classified City of Bellevue R-2.5 pursuant to the proposed zoning regulation adopted by the City Council pursuant to Ordinance No. 6018.

Section 4. The Comprehensive Plan of the City of Bellevue shall be deemed to apply to the annexed property from the effective date of this ordinance.

Section 5. A certified copy of this ordinance shall be filed with the King County Council of King County, Washington, in which county said property is located.

Section 6. This ordinance shall take effect and be in force five days after the date of passage and legal publication.

Passed by the City Council this 16th day of July, 2012, and signed in authentication of its passage this 16th day of July, 2012.

(SEAL)

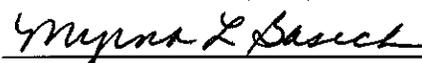

Conrad Lee, Mayor

Approved as to form:

Lori M. Riordan, City Attorney


Siona D. Windsor, Senior Attorney

Attest:


Myrna L. Basich, City Clerk

Published July 19, 2012

CITY OF BELLEVUE, WASHINGTON

ORDINANCE NO. 6069

AN ORDINANCE directing a boundary revision action to include portions of public right-of-way in the 7300 block of Lakemont Boulevard SE within the City's corporate boundary.

WHEREAS, consistent with statutory provisions of RCW 35A.21.210 that allow the revision of city boundaries to fully include that segment of the public street within the corporate limits of the city upon agreement of the city and King County; and

WHEREAS, the boundary revision will result in the City taking operational responsibility for the unincorporated 200 feet of this right-of-way (ROW); and

WHEREAS, costs associated with such responsibility were included in analysis done for the Coal Creek Natural Area Annexation, completed in 2009, which annexed the other portions of Lakemont Boulevard within the City's Potential Annexation Area; and

WHEREAS, the City intends to revise its corporate boundary to include this portion of public right-of-way upon agreement of King County as reflected in an ordinance adopted by the King County Council; and

WHEREAS, the City of Bellevue has complied with the requirements of the State Environmental Procedures Code and all other statutory requirements;

THE CITY COUNCIL OF THE CITY OF BELLEVUE, WASHINGTON, DOES ORDAIN AS FOLLOWS:

Section 1. The City hereby agrees to include the following described property located along the 7300 block of Lakemont Boulevard within the corporate boundaries of the City of Bellevue, Washington:

LAKEMONT BOULEVARD SEGMENT FOR ANNEXATION

That portion of the West Half of the Southeast Quarter of Section 26, Township 24 North, Range 5 East, W.M., in King County, Washington, described as follows:

Commencing at the Northwest corner of Lot 1, King County Short Plat No. 981081, as filed under Recording No. 8310250821;

Thence Southerly along the Westerly boundary of said Lot, also being the Easterly margin of Lakemont Boulevard S.E. (Newcastle-Coal Creek Road) to its intersection with the Easterly extension of the South line of the North 680.00 feet of the Southeast Quarter of said Section 26, being the True Point of Beginning;

Thence continuing Southerly along said Easterly margin to its intersection with the Northerly margin of County Road No. 66 (Nels Berglund Road);

Thence Westerly along the extension of the Northerly margin of said County Road No. 66 to the Westerly margin of Lakemont Boulevard S.E.;

Thence Northerly along said Westerly margin to the South line of the North 680.00 feet of the Southeast Quarter of said Section 26;

Thence Easterly along said South line to the True Point of Beginning.

Section 2. The right-of-way described in Section 1 shall be included within the City's corporate boundaries upon adoption of an ordinance by King County reflecting the County's agreement with this boundary revision.

Section 3. The property described in Section 1 of this ordinance is classified City of Bellevue R-1 pursuant to the proposed zoning regulation adopted by the City Council pursuant to Ordinance No. 5880.

Section 4. The Comprehensive Plan of the City of Bellevue shall be deemed to apply to the property from the effective date of the boundary revision.

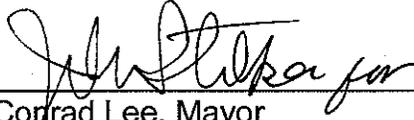
Section 5. A certified copy of this ordinance shall be filed with the King County Council of King County, Washington, in which county said property is located.

Section 6. This ordinance shall take effect and be in force five days after the date of passage and legal publication.

ORIGINAL

Passed by the City Council this 6th day of August, 2012 and signed in authentication of its passage this 6th day of August, 2012.

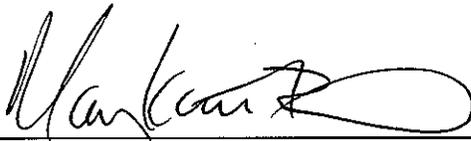
(SEAL)



Conrad Lee, Mayor

Approved as to form:

Lori M. Riordan, City Attorney



Mary Kate Berens, Deputy City Attorney

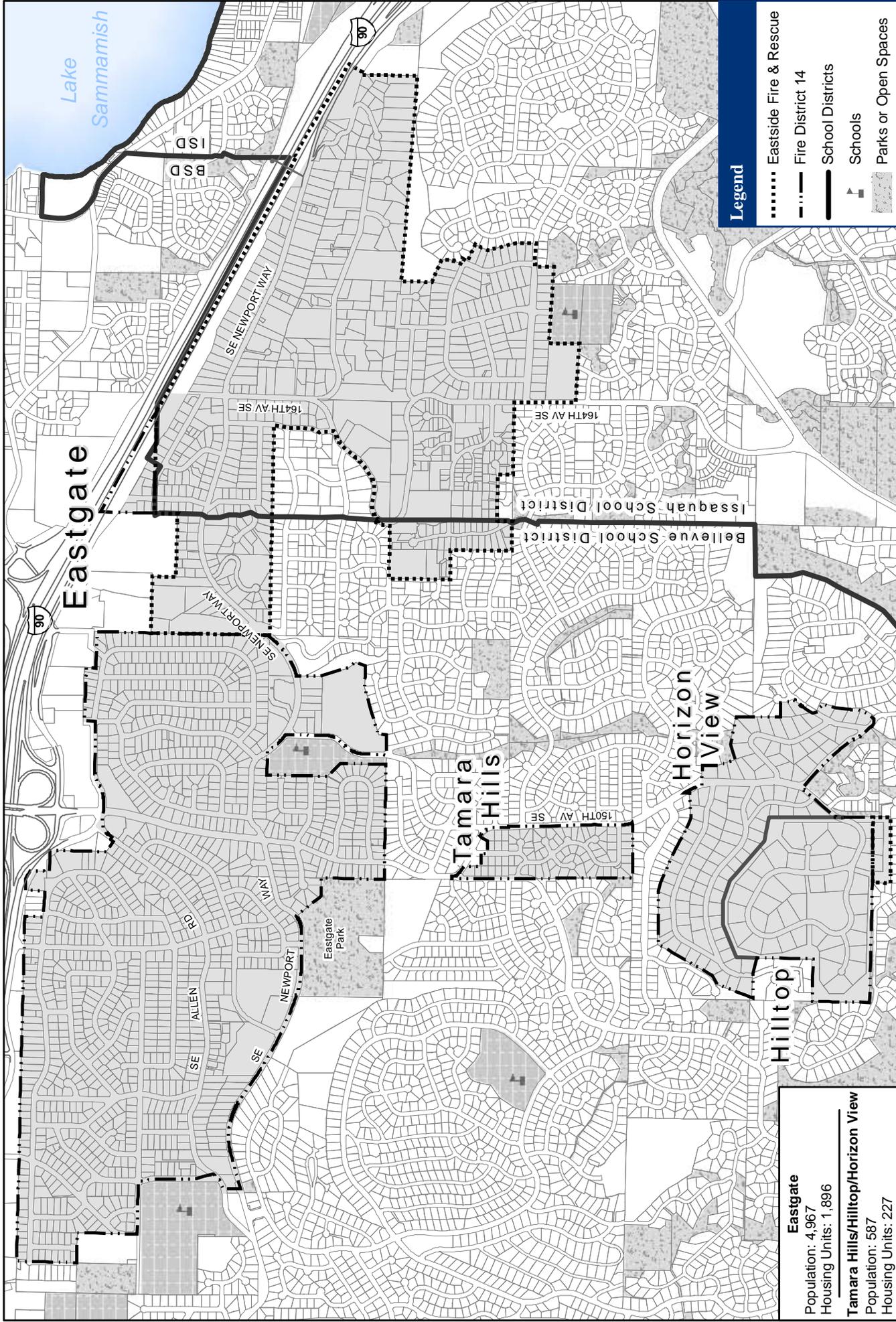
Attest:



Myrna L. Basich, City Clerk

Published August 9, 2012

THIS PAGE INTENTIONALLY LEFT BLANK



Eastgate
 Population: 4,967
 Housing Units: 1,896

Tamara Hills/Hilltop/Horizon View
 Population: 587
 Housing Units: 227

- Legend**
- Eastside Fire & Rescue
 - - - - - Fire District 14
 - School Districts
 - ▲ Schools
 - Parks or Open Spaces

1,420 Feet

Sources:
City of Bellevue

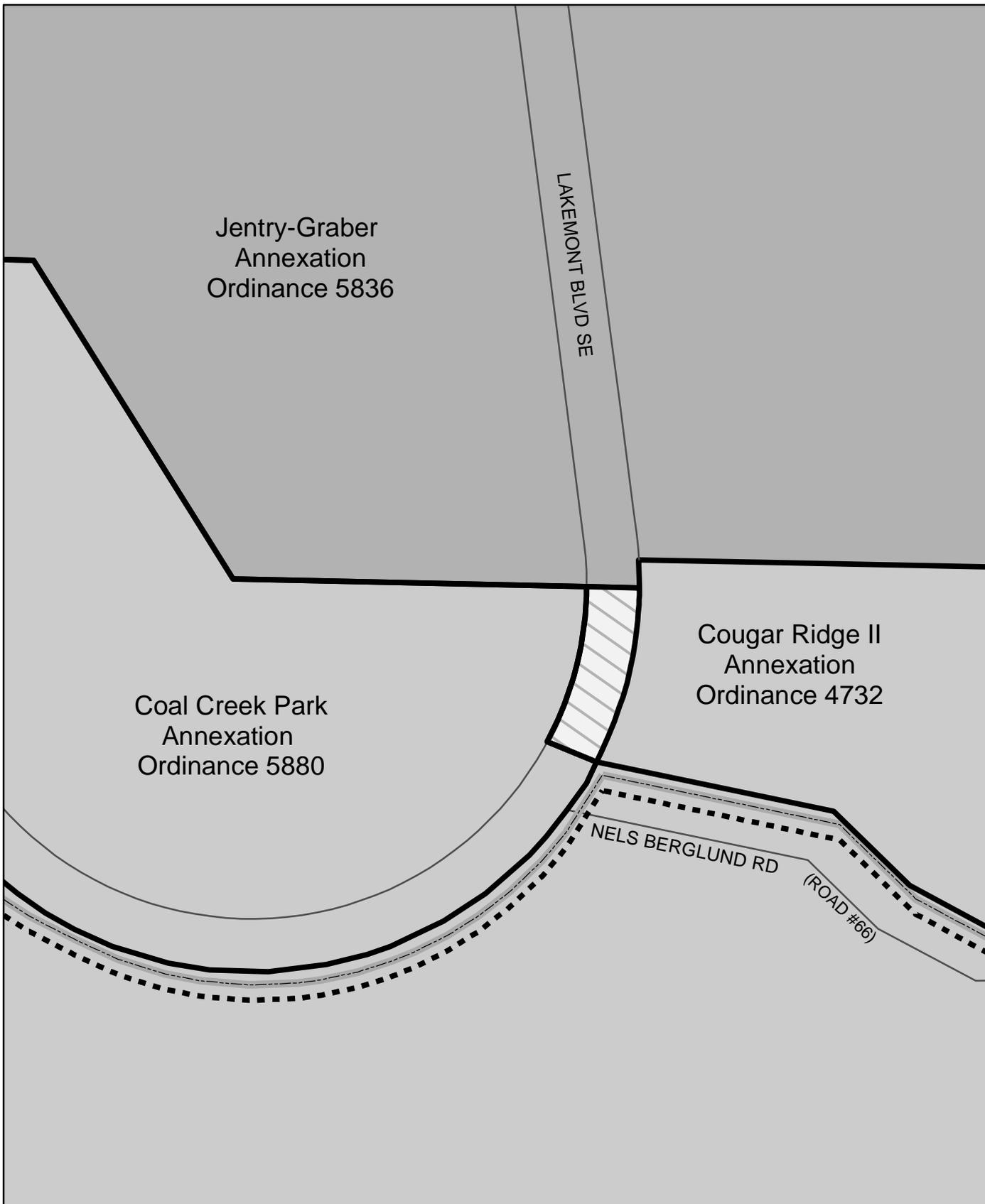
The City of Bellevue does not guarantee that the information on this map is accurate or complete. This data is provided on an "as is" basis and disclaims all warranties.

Coordinate System: State Plane, Washington North Zone, NAD83 NRSR2007 (Bellevue)

South Bellevue Annexation

Eastgate, Tamara Hills, Hilltop/Horizon View

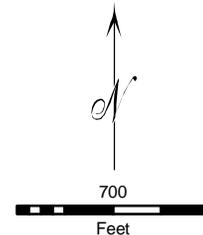




Lakemont Blvd. SE Right Of Way Annexation

Legend

- Urban Growth Boundary
- City Limits



2012 Compliance Report Attachment to Question 2 – Implications of the Annexations for the Stormwater Management Program
Implementing NPDES Permit Requirements for Bellevue’s 2012-Annexed Areas Stormwater Facilities

Timeline

Activity

2012

Three annexations totaling **919 acres** of developed, urban areas became effective between *May 30 and July 31, 2012* along with a boundary line revision for a 200 foot segment of public right-of-way. This is a 5% increase in City acreage; a significant portion of the annexed area is residential development.

June 2012 – Jan. 2013

Records transferred from King County to City of Bellevue per interlocal agreement over this time period.

July 2012 – Jan. 2013

Bellevue completed the following annexation work:

- Inspections and cleaning of all catch basins in the public rights-of-ways;
- An initial hand-drawn map of the catch basins in the public ROW.
- Requested temporary staffing support and funding in the 2-year 2013/2014 budget proposal to do work to bring the new facilities into Bellevue’s storm drainage mapping and inspection/maintenance programs.

2013 –2014 OVERVIEW

Complete in 2013	Significant Progress in 2013	Complete by July 1, 2014
Hiring temporary staff approved in the final 2013/2014 City budget	Mapping City-owned storm facilities (MS4), including necessary property owner/easement research	Mapping and inspecting all City-owned storm drainage facilities.
Mapping and inspecting private flow control & water quality treatment storm facilities permitted since January 1, 2010.	Inspecting City-owned storm facilities including water quality treatment and flow control stormwater facilities and catch basins located outside the public rights-of-ways.	
Performing maintenance of private facilities per Permit timelines.	Performing maintenance of City-owned facilities per Permit timelines.	Performing maintenance of City-owned facilities per Permit timelines.

By mid-2014, all of the work necessary to Bellevue’s mapping, inspection and maintenance programs will be completed. More detailed information on the annexation work summarized in the overview table is below.

Ongoing

Bellevue will continue implementing NPDES permit requirements for the new and existing stormwater facilities.

2012 Compliance Report Attachment to Question 2 – Implications of the Annexations for the Stormwater Management Program Implementing NPDES Permit Requirements for Bellevue’s 2012-Annexed Areas Stormwater Facilities

Details for 2013 – 2014 OVERVIEW Table

Bellevue will complete the following annexation work in 2013:

1. Hiring temporary staff approved in the final 2013/2014 City budget.

City Council approved a limited term employee position for 2013/2014 budget years. The employee is expected to be hired in April 2013 to perform field work to inventory storm facilities for the mapping program and to inspect the new storm facilities per Permit requirements. Work includes reviewing County records and conducting property owner research (including easements) to differentiate between city-owned and private drainage facilities; identifying facility location (GPS) for mapping section staff; collecting facility data (direction of flow, pipe diameter, material, invert elevation, etc.); conducting inspections, entering data into O&M databases, etc.

Funding was also provided to support work by the Utilities mapping section to transfer the field data on the stormwater facilities and ownership to storm grid maps.

2. Mapping and inspecting **private** flow control and water quality treatment stormwater facilities permitted since January 1, 2010.
3. Performing maintenance of **private** storm facilities per Permit timelines.

Bellevue will make significant progress in 2013 on the following work:

1. Mapping **City-owned** storm facilities (MS4), including necessary easement and property owner/easement research.
2. Inspecting **City-owned** storm facilities including water quality treatment and flow control stormwater facilities and catch basins located outside the public rights-of-ways.
3. Performing maintenance of **City-owned** storm facilities per Permit timelines.

Bellevue will complete the following annexation work by July 1, 2014:

- Mapping of all **City-owned** storm drainage facilities
- Inspecting all **City-owned** flow control and water quality treatment stormwater facilities and catch basins
- Performing maintenance of **City-owned** storm facilities per Permit timelines.

Supplement to the City of Bellevue Stormwater Management Program Annual Compliance Report:

Performance of Detention Pond Facility Maintenance

Report Purpose

The purpose of this Annual Report Supplement is to confirm for the Washington State Department of Ecology that the City of Bellevue Stormwater Management Program has been modified to address the “legacy loading” of pollutant accumulations within the municipal stormwater system flow control “detention ponds.” Legacy pollutants have accumulated in the detention ponds over many years. Initially, these new efforts are to address maintenance activities that will collect and appropriately dispose of these historical pollutant depositions. This program modification is made to insure compliance with section S.5.C.5. of the Western Washington Phase II Municipal Stormwater Permit as issued on January 17, 2007 and as modified on June 17, 2009 (the NPDES Permit).

This Annual Report Supplement:

- Confirms that the City of Bellevue Stormwater Management Program has met certain requirements of section S.5.C.5. of the NPDES Permit
- Presents the results of the required and completed detention pond inspections
- Provides the plan for additional required pond cleaning
- Serves as documentation of the circumstances beyond the City’s control where pond maintenance cannot be completed within the specified timeframe, and
- Provides the plan for completing work needed to fulfill long term NPDES permit requirements for detention pond maintenance

Background

The new maintenance program efforts required by the NPDES Permit include removal of old accumulations of potential pollutants from within the City's stormwater system. Past City maintenance practices have already assured proper flow control function and maintained pond outfall structures to protect against downstream pollutant discharges. The new efforts provide additional pond cleaning, pollutant removal and water quality benefits to a program that has been very effective in providing flow control and flood protection.

The new maintenance requirements are consistent with the mission of the City of Bellevue stormwater management program which is to **“Provide a storm and surface water system that controls damage from storms, protects surface water quality, supports fish and wildlife habitat, and protects the environment.”**

As required by the NPDES Permit, the City of Bellevue has established maintenance standards that are as protective of facility function as those standards specified in Chapter 4 of Volume V of the 2005 *Stormwater Management Manual for Western Washington*. City of Bellevue maintenance standards referenced here are the City of Bellevue Utilities Department Storm and Surface Water Maintenance Standards, February 2010.

The NPDES Permit requires annual inspections of many stormwater system facilities including publically owned, maintained and operated stormwater detention ponds. The Permit required initial inspections to begin by February of 2010. The inspections were to be performed as part of a program that is to inspect 95% of all ponds no later than 180 days prior to the NPDES Permit expiration date.

When a pond inspection identifies “an exceedance of the adopted maintenance standard, maintenance shall be performed... within 2 years for maintenance that requires capital construction of less than \$25,000.” And “For each exceedance of the required maintenance timeframe, the Permittee shall document the circumstances [leading to the exceedance] and how they were beyond their control.” (See NPDES Permit section S5.C.5.a.) There is no required maintenance timeframe specified for maintenance that requires capital construction of greater than \$25,000.

The City of Bellevue currently maintains and operates 96 detention ponds as part of its public municipal stormwater system. In addition to helping to perform flood control and water quality treatment functions, a number of these ponds also provide ancillary benefits to the community such as wildlife habitats and active or passive recreation facilities.

The City has long had a detention pond maintenance program. Resource allocations for that program are balanced against competing needs for other stormwater management activities consistent with the detention pond maintenance strategy outlined below. In general, City systems have been maintained to assure proper system function and protect downstream areas from sediment discharges.

Past maintenance practice has not focused on legacy pollutant loads, but has:

- Maintained detention system control structures and outfall pipe areas within detention facilities to help assure proper flood control function and to help assure that pond sediments are retained on-site.
- Removed sediments from within pond areas to preserve pond functionality.

Findings and Future Action

In general, this assessment finds that the City of Bellevue Stormwater Management Program has met the requirements of the NPDES Permit:

- 100% of all facility inspections have been completed.
- 100% of all pond facilities have received any needed maintenance to assure proper flow control function and outfall structure maintenance.
- An additional flow control facility was identified for repairs and is captured in this pond maintenance report (3763 132ND AVE NE).
- A plan is in place to assure future removal of potentially polluted legacy loads from all stormwater detention ponds.

In the cases where full legacy pollutant removal pond maintenance cannot be performed within the calendar year 2012, there exist circumstances beyond the City's

control that impact the ability to complete that work. Those circumstances can include:

- Reallocation of maintenance resources due to court order
- Unexpected reallocations of maintenance staff to perform emergency work
- Recent annexation maintenance needs reducing available maintenance resources

Past detention pond maintenance resources cannot fully meet the NPDES Permit schedule for the new program to address all pollutant legacy loads. Therefore, the City has developed a plan and schedule to assure long term compliance with the NPDES Permit. That plan will require that \$50,000 be re-allocated annually from other stormwater maintenance activities to detention pond cleaning.

The additional resource allocation assumes that no emergency work arises to take precedence over pond maintenance. The additional resource allocation also is contingent on there being no discovery of higher priority life, safety, and/or public health issues with the public stormwater system in newly annexed areas. Should overall stormwater maintenance efforts achieve savings, those saved resources could be applied to detention pond maintenance to speed up the legacy load removal work.

Should the need arise to respond to higher priority life, safety, and/or public health emergencies, drainage maintenance resources may again need to be re-allocated. With the potentially high cost of work needed to respond to such emergencies, pollutant legacy load removal from detention ponds could potentially be delayed.

For detention pond maintenance requiring capital construction of less than \$25,000, NPDES Permit section S5C.5.a.ii. requires documentation of the circumstances leading to any exceedance of required maintenance timeframes. Permit section S9E.2.d. requires reporting of reasons why permit deadlines are not met, corrective steps taken and “expected dates that the deadlines will be met.”

This Annual Report Supplement, including the Detention Pond Maintenance Schedule Table on the following page, is presented here to meet these Permit reporting requirements. The Detention Pond Maintenance Schedule Table presents the schedule for future legacy pollutant removal maintenance in ponds where that work has not already been completed. Work shown in the Table includes the necessary vegetation management to facilitate pollutant removal work. Future

vegetation management and pond sediment removal for these facilities beyond the schedule in the Table is planned to be performed on a regularly scheduled basis.

TABLE – Detention Pond Maintenance Schedule

(Legacy pollutant removal and vegetation management less than \$25,000)

Pond Facility Location	Facility Maintenance Schedule
2651 RICHARDS RD	Summer 2013
500 176TH LN NE	Summer 2013
1508 143RD AVE NE	Summer 2013
14850 SE 9TH PL	Summer 2013
5399 142ND AVE SE	Summer 2013
10622 NE 19TH PL	Summer 2013
14501 SE 46TH ST	Summer 2013
1309 140TH PL NE	Summer 2013
13713 SE 43RD ST	Summer 2013
15511 SE 44TH CT	Summer 2014
411 WEST LAKE SAMMAMISH PKWY NE	Summer 2014
10607 NE 19TH PL	Summer 2014
4833 HIGHLAND DR	Summer 2014
14210 SE 8TH ST	Summer 2014
14250 NE 24TH ST	Summer 2014
3220 162ND PL SE	Summer 2014
5244 HIGHLAND DR	Summer 2014
5803 FOREST DR SE	Summer 2014
16722 SE 23RD PL	Summer 2014
3763 132ND AVE SE	Summer 2014
14334 NE 24TH ST	Summer 2015
4544 155TH AVE SE	Summer 2015
11814 SE 68TH PL	Summer 2015
13600 SE 20TH ST	Summer 2015
13570 NE 54TH PL	Summer 2015
6919 128TH AVE SE	Summer 2015