



Illinois Environmental Protection Agency

Bureau of Water • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Notice of Intent for New or Renewal of General Permit for Discharges from Small Municipal Separate Storm Sewer Systems - MS4's

Part I. General Information

1. MS 4 Operator Name: CITY OF COUNTRYSIDE

2. MS4 Mailing Address: 5550 S. EAST AVENUE

City: COUNTRYSIDE State: IL

3. Operator Type: City Other: _____

4. Operator Status: Local Other: _____

5. Name(s) of governmental entity(ies) in which MS4 is located:

CITY OF COUNTRYSIDE

6. Area of land that drains to your MS4 in square miles: 2.3 +/-

7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:

Latitude: 41 46 45 Longitude: 87 52 30
Degrees Minutes Seconds Degrees Minutes Seconds

8. Name(s) of known receiving waters

EAST AVENUE DITCH EAST AVENUE DITCH TRIBUTARY
DES PLAINES RIVER TRIBUTARY A 67TH STREET DITCH

9. Persons responsible for implementation or coordination of Stormwater Management Program:

Name: JIM ESSIG Title: SUPT. OF PUBLIC WORKS Phone: 708-485-4012

Area of Responsibility: PUBLIC WORKS/STORM SEWERS

Name: SHARON PETERSON Title: BUILDING COMMISSIONER Phone: 708-485-2595

Area of Responsibility: COMMUNITY DEVELOPMENT/PRIVATE PROPERTY

Name: _____ Title: _____ Phone: _____

Area of Responsibility: _____

Name: _____ Title: _____ Phone: _____

Area of Responsibility: _____

Part II. Best Management Practices (include shared responsibilities) which have been implemented or are proposed to be implemented in the MS4 area:

A. Public Education and Outreach

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP:

The City will continue to include an informational article in their City Newsletter, and include storm water pollution & erosion control pamphlets with site development permits.

Measurable Goals, including frequencies:

The newsletter is published 4 times/year, is mailed to homeowners and is also available at City Hall & on the City's website. Record the number of copies printed for both the newsletter and the information pamphlet.

Milestones:

Go to Additional Pages

Year 1:

Update newsletter, information pamphlet and website as necessary.

Year 2:

Update newsletter, information pamphlet and website as necessary.

Year 3:

Update newsletter, information pamphlet and website as necessary.

Year 4:

Update newsletter, information pamphlet and website as necessary.

Year 5:

Update newsletter, information pamphlet and website as necessary.

- A.2 Speaking Engagement
- A.3 Public Service Announcement
- A.4 Community Event
- A.5 Classroom Education Material
- A.6 Other Public Education

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City added an NPDES-MS4 information page to their website in 2013, with links to the USEPA & IEPA websites and other useful information.

Measurable Goals, including frequencies:

Record the number of persons visiting the site.

Milestones:

Year 1:

Update website as necessary.

Year 2:

Update website as necessary.

Year 3:

Update website as necessary.

Year 4:

Update website as necessary.

Year 5:

Update website as necessary.

Go to Additional Pages

B. Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

- B.2 Educational Volunteer
- B.3 Stakeholder Meeting
- B.4 Public Hearing
- B.5 Volunteer Monitoring
- B.6. Program Involvement
- B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

- C.1 Sewer Map Preparation (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City continues to update their digital storm sewer system atlas map. The updates include all new subdivisions and private developments.

Measurable Goals, including frequencies:

Update storm sewer system atlas map annually with coordination from both the Public Works and Community Development Departments.

Milestones:

Year 1:

Update digital Storm Sewer System Atlas as necessary.

Year 2:

Update digital Storm Sewer System Atlas as necessary.

Year 3:

Update digital Storm Sewer System Atlas as necessary.

Year 4:

Update digital Storm Sewer System Atlas as necessary.

Year 5:

Update digital Storm Sewer System Atlas as necessary.

Go to Additional Pages

- C.2 Regulatory Control Program (You may need to go to the next page to fill in this information)

The City developed a draft "Illicit Discharge and Elimination" Ordinance in 2009, but did not adopt it until the MWRD adopted their Cook County Watershed Management Ordinance (WMO). Now that the MWRD has adopted their WMO, the City can revisit and adopt their ordinance in order to provide a mechanism to control pollutants from entering the municipal separate storm sewer system, and implement appropriate enforcement procedures for the ordinance.

Measurable Goals, including frequencies:

Record the number of violations.

Milestones:

Year 1:

Revisit the 2009 draft ordinance and update as necessary.

Year 2:

Adopt ordinance and begin enforcement.

Year 3:

Reduce downstream pollutants.

Year 4:

Improve downstream local water bodies.

Year 5:

Improve downstream local water bodies.

Go to Additional Pages

- C.3 Detection/Elimination Prioritization Plan
- C.4 Illicit Discharge Tracing Procedures
- C.5 Illicit Source Removal Procedures
- C.6 Program Evaluation and Assessment
- C.7 Visual Dry Weather Screening
- C.8 Pollutant Field Testing
- C.9 Public Notification

(You may need to go to the next page to fill in this information)

The City continues to provide a telephone number in the City Newsletter, in information pamphlets and on the website for citizens to report violations. The City also continues to inspect and maintain "Do Not Dump-Drains to River" medallions which have been installed on all stormwater inlets.

Measurable Goals, including frequencies:

Record the number of violations reported annually. Record the number of stormwater inlets maintained annually.

Milestones:

Year 1:

Distribute information pamphlets and newsletter, and maintain website and the "Do Not Dump-Drains to River" medallions.

Year 2:

Distribute information pamphlets and newsletter, and maintain website and the "Do Not Dump-Drains to River" medallions.

Year 3:

Distribute information pamphlets and newsletter, and maintain website and the "Do Not Dump-Drains to River" medallions.

Year 4:

Distribute information pamphlets and newsletter, and maintain website and the "Do Not Dump-Drains to River" medallions.

Year 5:

Distribute information pamphlets and newsletter, and maintain website and the "Do Not Dump-Drains to River" medallions.

Go to Additional Pages

C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

D.1 Regulatory Control Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City developed a draft "Stormwater Erosion Control" Ordinance in 2009, but did not adopt it until the MWRD adopted their Cook County Watershed Management Ordinance (WMO). Now that the MWRD has adopted their WMO, the City can revisit and adopt their ordinance in order to provide a regulatory mechanism for site development erosion control implementation and enforcement. The proposed ordinance will include all NPDES General Permit requirements.

Measurable Goals, including frequencies:

Record the number of building permits issued which include erosion control measures and the number of violations and related enforcement actions

Milestones:

Year 1:

Revisit 2009 draft ordinance and update as necessary.

Year 2:

Adopt ordinance and begin enforcement.

Year 3:

Reduce soil erosion and downstream sedimentation.

Year 4:

Year 5:

Improve downstream local water bodies.

Go to Additional Pages

- D.2 Erosion and Sediment Control BMPs (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City will enforce the new BMP Standard of the Cook County-Watershed Management Ordinance (WMO) and the City's future "Stormwater Erosion Control" ordinance.

Measurable Goals, including frequencies:

Site plans are required to include Erosion & Sediment Control BMPs prior to approval of Cook County WMO Permit Applications.

Milestones:

Year 1:

Enforce WMO ordinance and revisit 2009 draft ordinance.

Year 2:

Adopt local ordinance and begin enforcement, and reduce soil erosion and downstream sedimentation.

Year 3:

Improve downstream local water bodies.

Year 4:

Improve downstream local water bodies.

Year 5:

Improve downstream local water bodies.

Go to Additional Pages

- D.3 Other Waste Control Program
- D.4 Site Plan Review Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Community Development Department site plan review process was expanded to include review of construction site development runoff and the need for effective erosion control measures.

Measurable Goals, including frequencies:

Site plans are required to include sediment and erosion control standards or SWPPP (as applicable). Record number of permits approved.

Milestones:

Year 1:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 2:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 3:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 4:

Continue to implement and coordinate sediment and erosion control site plan review.

Continue to implement and coordinate sediment and erosion control site plan review.

Go to Additional Pages

D.5 Public Information Handling Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City newsletter and website provides residents with contact information to report erosion control violations or to make inquires regarding erosion control violations. The Community Development Department site plan review process was expanded to include review of construction site development runoff and the need for effective erosion control measures. This process is also coordinated with the on-site inspections to provide enforcement of the regulations.

Measurable Goals, including frequencies:

Site plans require the inclusion of sediment and erosion control standards or SWPPP (as applicable).

Milestones:

Year 1:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 2:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 3:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 4:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 5:

Continue to implement and coordinate sediment and erosion control site plan review.

Go to Additional Pages

D.6 Site Inspection/Enforcement Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Community Development Department site plan review process was expanded to include review of construction site development runoff and the need for effective erosion control measures. This process is also coordinated with the on-site inspections to provide enforcement of the regulations.

Measurable Goals, including frequencies:

Site plans require the inclusion of sediment and erosion control standards or SWPPP (as applicable). Record number of permits issued and site inspections performed.

Milestones:

Year 1:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 2:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 3:

Continue to implement and coordinate sediment and erosion control site plan review.

Year 4:

Continue to implement and coordinate sediment and erosion control site plan review.

Continue to implement and coordinate sediment and erosion control site plan review.

Go to Additional
Pages

D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

- E.1 Community Control Strategy
- E.2 Regulatory Control Program

Brief Description of BMP:

The City will revisit their 2009 draft Stormwater Erosion Control Ordinance, revise it as necessary and adopt it in order to provide a regulatory mechanism for post construction runoff erosion and stormwater control measure implementation.

Measurable Goals, including frequencies:

Permanent erosion control measures are included in the site plan review and are inspected and approved before final occupancy is approved. Record number of permits issued and site inspections performed.

Milestones:

Year 1:

Revisit 2009 draft ordinance and update as necessary.

Year 2:

Adopt ordinance and begin enforcement.

Year 3:

Reduce soil erosion and downstream sedimentation.

Year 4:

Improve downstream local water bodies.

Year 5:

Improve downstream local water bodies.

Go to Additional Pages

- E.3 Long Term O & M Procedures

(You may need to go to the next page to fill in this information)

The City will revisit their 2009 draft Stormwater Erosion Control Ordinance, revise it as necessary and adopt it in order to provide a regulatory mechanism for post construction runoff erosion and stormwater control measure implementation.

Measurable Goals, including frequencies:

Permanent erosion control measures are included in the site plan review and are inspected and approved before final occupancy is approved. Record number of permits issued and site inspections performed.

Milestones:

Year 1:

Revisit 2009 draft ordinance and update as necessary.

Year 2:

Adopt ordinance and begin enforcement.

Year 3:

Reduce soil erosion and downstream sedimentation.

Year 4:

Improve downstream local water bodies.

Year 5:

Improve downstream local water bodies.

Go to Additional Pages

- E.4 Pre-Construction Review of BMP Designs
- E.5 Site Inspections During Construction (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Community Development Department site plan review process was expanded to include review of permanent post construction site development runoff and stormwater controls. This process was also coordinated with the on-site inspections to provide enforcement of the regulations.

Measurable Goals, including frequencies:

Site plans require the inclusion of detailed post construction erosion and stormwater control measures.

Milestones:

Year 1:

Continue to implement and coordinate sediment and erosion control site plan review and on-site inspections.

Year 2:

Continue to implement and coordinate sediment and erosion control site plan review and on-site inspections.

Year 3:

Continue to implement and coordinate sediment and erosion control site plan review and on-site inspections.

Year 4:

Continue to implement and coordinate sediment and erosion control site plan review and on-site inspections.

Year 5:

Continue to implement and coordinate sediment and erosion control site plan review and on-site inspections.

Go to Additional Pages

- E.6 Post-Construction Inspections

The Community Development Department continues to perform post construction inspections to provide enforcement of the regulations.

Measurable Goals, including frequencies:

Record number of post construction inspections.

Milestones:

Year 1:

Continue to perform post construction on-site inspections.

Year 2:

Continue to perform post construction on-site inspections.

Year 3:

Continue to perform post construction on-site inspections.

Year 4:

Continue to perform post construction on-site inspections.

Year 5:

Continue to perform post construction on-site inspections.

Go to Additional Pages

E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

[Empty box for Qualifying Local Programs]

F.1 Employee Training Program

(You may need to go to the next page to fill in this information)

The Public Works and Community Development Department employees continue to receive training on how to incorporate pollution prevention techniques into municipal operations including new construction and land disturbances, and stormwater system maintenance.

Measurable Goals, including frequencies:

Educational seminars and workshops conducted every 3 years or so on pollution prevention and good housekeeping issues. Record number of employees in attendance.

Milestones:

Year 1:

Develop new employee education program.

Year 2:

Initiate employee training program.

Year 3:

Implement employee recommendations regarding improved pollution prevention and good housekeeping measures.

Year 4:

Reduction in pollution floatables discharged to downstream water bodies.

Year 5:

Improve downstream local water bodies.

Go to Additional Pages

F.2 Inspection and Maintenance Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Department of Public Works will continue its regularly scheduled street sweeping and stormwater structure cleaning programs.

Measurable Goals, including frequencies:

Street sweeping and stormwater structure cleaning activities are scheduled as required and recorded in the Public Works Department Maintenance Logs.

Milestones:

Year 1:

Continue current maintenance program.

Year 2:

Reduction in pollution floatables discharged to downstream water bodies.

Year 3:

Improve downstream local water bodies.

Year 4:

Improve downstream local water bodies.

Year 5:

Improve downstream local water bodies.

Go to Additional Pages

- F.3 Municipal Operations Storm Water Control
- F.4 Municipal Operations Waste Disposal
- F.5 Flood Management/Assess Guidelines

Part III. Certification

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 the 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 knowingly submitting false information, including the possibility of fines and imprisonment.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony (415 ILCS 5/44 (h)).

Sharon Peterson

Building Commissioner

September 5, 2014

Authorized Representative Name

Title

Date



Authorized Representative Signature

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
Bureau of Water
Division of Water Pollution Control
Attn: Permit Section
P.O. Box 19276
1021 North Grand Avenue East
Springfield, IL 62794-9276

Additional Info - Page 1

A. Public Education and Outreach

BMP Number _____

BMP Number _____

BMP Number _____

Add Another BMP

Delete Last Entry

Additional Info - Page 2

B. Public Participation/Involvement

BMP Number _____

Add Another BMP

Delete Last Entry

C. Illicit Discharge Detection and

BMP Number _____

Add Another BMP

Delete Last Entry

D. Construction Site Runoff Control

BMP Number _____

Add Another BMP

Delete Last Entry

E. Post-Construction Runoff Control

BMP Number _____

Add Another BMP

Delete Last Entry

F. Pollution Prevention/Good

BMP Number _____

Add Another BMP

Delete Last Entry