

May 27, 2011

Mr. Jerry Weaver Village of Oswego 100 Parkers Mill Oswego, IL 60543

RE: NPDES Phase II, Year-Eight Update

HR Green Job No.: 88110055

Dear Mr. Weaver:

HR Green, Inc. has completed its review of your stormwater program for compliance with the NPDES Phase II Requirements and has submitted your Year-Eight Annual Report to the Illinois Environmental Protection Agency (IEPA), as required under General Permit ILR40. In the Year-Eight Annual Report, your community is required to describe the actions completed within the past permitting year, from April 1, 2010 to March 30, 2011, and to demonstrate that these actions satisfy the tasks that were listed in the Notice of Intent (NOI) for Years 6 through 10, which was submitted in February of 2008. It also allows the opportunity to make changes to the proposed tasks if the needs of the community change or if the previously proposed Best Management Practices (BMP's) are found to be inappropriate or ineffective for promoting stormwater quality.

HR Green, Inc. has compiled a list of measurable goals for your Municipality to complete by the end of Year-Ten, as part of the second (2nd) permit term (Years 6-10), which is from April 1, 2008 through March 31, 2013. Most of the required actions for Year-Eight involved enforcement and implementation of procedures that should have already been drafted and developed prior to Year-Eight. Please review the items below and let me know if you have any questions or would like to make any changes.

The following are items that your NOI specifies are to be completed prior to March 31, 2012:

- A.1 Complete at least one (1) public service announcement in newsletter per year.
- A.6 Continue to provide/update, on an annual basis, education information related to NPDES Phase II on Village's Website.
- B.4 Conduct a public meeting or board meeting where the Village's stormwater management plan or stormwater pollution is a topic of discussion.
- B7 Continue to promote and participate in events that provide environmental benefits, specifically events that educate the public about stormwater pollution.
- C.1 Maintain/update the storm sewer outfall map.
- C.2 Continue to enforce the Illicit Discharge Detection and Elimination (IDDE) Ordinance.
- C.3 Implement the Prioritization Plan and update/modify, as needed.
- C.4 Continue to implement the Illicit Discharge Tracing Procedures and update/modify, as needed.
- C.5 Continue to implement the Illicit Source Removal Procedures.
- C.7 Inspect Outfalls per the Prioritization Schedule.
- C.9 Continue to post revisions to the Illicit Discharge Detection and Elimination

Mr. Jerry Weaver Village of Oswego NPDES Phase II, Year-Eight Update HR Green Job No.: 88110055 May 27, 2011 Page 2 of 2

Ordinance on the Village's website.

- D.1&D.2 Enforce the SMO, participate in the SMO revision process, and adopt amendments.
- D.3 Maintain/update the IDDE Ordinance and enforce the SMO, participate in the SMO revision process, and adopt amendments.
- D.4 Continue to follow review of development activity procedures, as written in the SMO.
- D.5 Continue to implement the Public Information Comment Handling Procedures and update/modify, as needed.
- D.6 Continue to follow inspection of development activity procedures, as written in the SMO.
- E.2 Enforce the SMO, participate in the SMO revision process, and adopt amendments.
- E.3 Continue to require Homeowners Associations and Dormant SSAs, and continue to enforce the SMO, participate in SMO revision processes, and adopt amendments.
- E.4 Continue to review proposed best management practices prior to construction.
- E.5 Continue to follow inspection of development activity procedures, as outlined in the SMO.
- F.1 Continue to train employees in relevant Public Works positions to use and implement stormwater BMPs.
- F.2-F.4 Continue to implement procedures outlined in the Operation and Maintenance Program; continue to review and revise the program on an annual basis.
- F.5 Continue to review and enforce the SMO requirements for developments in or near existing floodplains.

We recommend that some time within the next couple of months a discussion of your Year-Eight Update be placed on the agenda for a Board Meeting as a way of meeting your Public Participation requirements for Year 9. Please contact me if you have any questions or need additional information.

Sincerely,

HR GREEN, INC.

Stephen R. Bicking, P.E., D.WRE, CFM Operations Manager – Water/Environmental

cc: Mr. Brian Schiber, HR Green



May 27, 2011

Ms. Terri LeMasters Illinois Environmental Protection Agency, DWPC Compliance Assurance Section #19 1021 North Grand Avenue East Post Office Box 19276 Springfield, Illinois 62794-9276

RE: Village of Oswego, NPDES Phase II - Year 8, Annual Report

HR Green Job No.: 88110055

Dear Ms. LeMasters:

Please find enclosed the NPDES Phase II – Year 8, Annual Report for the Village of Oswego. As the representative of the Village, HR Green, Inc. coordinated with them in the completion of the Annual Report for continued coverage under the General Permit, issued by the Illinois Environmental Protection Agency (IEPA).

If you have any questions, please contact me.

Sincerely,

HR GREEN, INC.

Stephen R. Bicking, P.E., D.WRE, CFM Operations Manager – Water/Environmental

Enclosure

cc: Mr. Brian Schiber, HR Green, Inc.

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Part A. Changes to Best Management Practices

There were no changes in Year 8 to the Best Management Practices (BMPs) that were outlined in the NOI permit for Years 6-10.

Part B. Status of Compliance with Permit Conditions

The status of BMPs and measurable goals performed in Year 8 are described below.

1. Public Education and Outreach

A.1 Distributed Paper Material

Measurable Goals: Include a public service announcement in the Village's newsletter related to the

NPDES Phase II program.

Status: The Village will prepare an article pertaining to stormwater in the quarterly newsletter.

A.6 Other Public Education

Measurable Goals: Village will include educational information related to the NPDES Phase II program

for the public on the Village's website. This information will be evaluated and

additional content will be added on a yearly basis.

Status: The Village has provided educational information concerning the NPDES Phase II

program for the public on the Village's website. The Village has also posted their

NOI, past annual updates, ordinances and permits on the Village's website

2. Public Participation/Involvement

B.4 Public Hearing

Measurable Goals: Village will conduct a public meeting or public hearing discussing its proposed

stormwater management plan or stormwater pollution. The Village will meet its own

requirements for conducting public meetings or hearings.

Status: The Village's Environmentally Conscious Oswego (ECO) Commission had a public

meetings that discussed topics related to recycling, the Fox River clean-Up event,

Carbon footprint studies, and urban agriculture.

B.7 Other Public Involvement

Measurable Goals: The Village will provide support and/or sponsor at least one event which will allow for

participation from the general public and provide some environmental benefit

Status: The Village, along with the Environmentally Conscious Oswego (ECO) Commission

will host its ECO Reuse and Recycling Extravaganza which allows residents to bring

used motor oil, paint, scrap metal, etc. to be properly disposed of.

3. Illicit Discharge Detection and Elimination

C.1 Storm Sewer Map Preparation

Measurable Goals: The Village will continue mapping the storm sewer outfalls through field survey and

subdivision plan review.

Status: The Village has recently acquired new GPS survey equipment. This new equipment

has greater capabilities than the previous software and equipment. The Village is planning on expanding upon the existing map and adding newly collected data to it. The Village is looking into hiring an intern to assist with GPS data collection over the

summer.

C.2 Regulatory Control Program

Measurable Goals: Maintain and update the Illicit Discharge Detection and Elimination (IDDE)

Ordinance, as needed.

Status: The Village has maintained and will update the IDDE Ordinance, as needed.

C.3 Detection/Elimination Prioritization Plan

Measurable Goals: Use the base map prepared as part of the required outfall mapping (C.1) to obtain a

general understanding of the Village's watersheds. Compare watershed boundaries to land uses and determine which watershed has the greatest potential for pollutant runoff.

Status: The Village will continue to implement the Detection/Elimination Prioritization Plan to

determine inspection frequencies.

C.4 Illicit Discharge Tracing Procedures

Measurable Goals: The Village will continue to implement the Tracing Procedures developed in Year 5.

Status: The Village will continue to implement the Tracing Procedures and will continue to

update/modify the Procedures, as needed.

C.5 Illicit Source Removal Procedures

Measurable Goals: A written procedure will be prepared in conjunction with the illicit discharge ordinance

and tracing procedures. This procedure will include methods for the removal of illicit discharges, including methods for obtaining compliance from private property owners

identified through the tracing process.

Status: The Village has been and will continue to inspect the Removal Procedures, which are

outlined in the IDDE Ordinance.

C.7 Visual Dry Weather Screening

Measurable Goals: The Village will continue to inspect outfalls per the prioritization schedule.

Status: The Village has continued inspecting outfalls per the prioritization schedule.

C.9 Public Notification

Measurable Goals: Prior to adoption of the IDDE Ordinance, all appropriate public notice will be provided

according to Illinois State Law. Once the ordinance has been adopted, information about the ordinance will be provided on the Village's Website or newsletter.

Status: The Village's IDDE Ordinance is available on the Village's Website.

4. Construction Site Runoff Control

D.1 & D.2 Development Ordinances / Erosion and Sediment Control BMPs

Measurable Goals: The Village has adopted versions of the following ordinances: Floodplain Ordinance

(January 13, 2009), Subdivision and Development Control Regulations (February 2008), and the Stream and Wetland Protection Ordinance (January 2008). These ordinances provide significant protections for natural stormwater resources.

Status: The Village has continued to enforce the Floodplain Ordinance, Stream and Wetland

Ordinance, and Subdivision and Development Control Ordinance. All of which

provide some level of erosion and sediment control mechanism.

D.3 Other Waste Control Program

Measurable Goals: The Village will review proposed amendments to the IDDE Ordinance that are

provided by EPA. The existing ordinance may be revised if necessary to conform with EPA permitting requirements. Additional discussion may be added to the ordinance

concerning the proper storage and disposal of hazardous material.

Status: Section 1001 of the Village's Floodplain Ordinance addresses Public Health Standards

and Section 1001.1 addresses waste and hazardous waste storage or location within the SFHA. The Village will enforce/update the IDDE Ordinance as required by the EPA.

D.4 Site Plan Review Procedures

Measurable Goals: Procedures are currently being followed for the orderly review of development

activities. The procedures will be collected and placed within a written document to demonstrate compliance with NPDES Phase II requirements. A formal procedure will be reviewed by the Village and adopted in accordance with municipal requirements.

Status: The Village will continue to follow the procedures contained within the Subdivision

and Development Control Ordinance and outlined in the Years 6-10 NPDES Phase II

NOI.

D.5 Public Information Handling Procedures

Measurable Goals: The Village has a process for addressing comments that are brought to its attention.

Formal procedures will be reviewed by the Village and adopted in accordance with

municipal requirements.

Status: The Village has continued to follow the procedures set forth to ensure that all internal

and external comments regarding illicit discharges are investigated.

D.6 Site Inspection / Enforcement Procedures

Measurable Goals: The Village is currently following procedures for the orderly inspection of

development activities.

Status: The Village will continue to follow their site inspection procedures.

5. Post-Construction Runoff Control

E.2 Post-Construction Regulatory Control Program

Measurable Goals: The Village has adopted versions of the following ordinances: Floodplain Ordinance

(January 13, 2009), Subdivision and Development Control Regulations (February 2008), and the Stream and Wetland Protection Ordinance (January 2008). These ordinances provide significant protections for natural stormwater resources.

Status: Post-Construction stormwater management controls are provided for in the Village's

Subdivision and Development Control Ordinance. The Village will continue to

enforce this ordinance and update it as needed.

E.3 Long Term O&M Procedures

Measurable Goals: The Village requires the creation of homeowners Associations (HOAs) to maintain

stormwater infrastructure associated with new developments. The Village also requires the creation of a dormant Special Service Area (SSA), which will enable the Village to take over maintenance of the stormwater facilities, at the expense of the members of the association, should the association disband or fail to fulfill its maintenance

requirements.

Status: As required by Village Ordinance, HOAs and dormant SSAs are established upon

annexation to the Village to ensure ongoing maintenance of stormwater infrastructure.

E.4 Pre-Construction Review of BMP Designs

Measurable Goals: The Village staff and/or their engineer will review development plans, including

proposed temporary and permanent best management practices, prior to issuing a

construction permit.

Status: The Village staff and/or their engineer will continue to review proposed best

management practices prior to construction.

E.5 Site Inspections during Construction

Measurable Goals: Village staff and/or their consultant engineer regularly inspect sites during construction

and note deficiencies in sediment and erosion control practices and deviations from

approved development plans.

Status: Village staff and/or their consultant engineer continue to regularly inspect sited during

construction.

6. Pollution Prevention/Good Housekeeping

F.1 Employee Training Program

Measurable Goals: The Village will continue to research the availability of training programs that focus on

maintaining stormwater quality through the implementation of BMPs. The Village will also develop or modify an existing municipal employee training program to include stormwater quality issues. Conduct annual training for employees that will implement

or utilize BMPs.

Status: The Village will continue to train employees in relevant public works positions to

implement or utilize stormwater BMPs. In the past year a member of Village staff has attended a technical workshop entitled "NPDES Inspections... from the Inspector's

Perspective" sponsored by the Conservation Foundation.

F.2-F.4 Municipal Properties Operation and Maintenance Program

Measurable Goals: The Village developed an O&M program to address the maintenance needs of

municipal properties. The Program includes a description of all municipal properties and activities such as parks and other open spaces, fleet and building maintenance, erosion control procedures for new construction of other land disturbance, maintenance of the storm sewer system and proper waste disposal. The waste disposal program will

include identifying hazardous materials and procedures for prevention and

contamination of hazardous material spills.

Status: The Village will continue to implement procedures outlined in the Operation and

Maintenance Program and will continue to review and revise this program on an annual

basis.

F.5 Flood Management/Assess Guidelines

Measurable Goals: The Village's Floodplain Ordinance was adopted in January 2009. Village staff and/or

their consultant engineer continue to review and enforce Ordinance requirements for

developments in or near existing floodplains.

Status: The Village staff and/or their engineer will continue to review and enforce Floodplain

Ordinance requirements for developments in or near existing floodplains.

Part C. Information and Data Collection Results

The protocol established in the permit was followed; no illicit discharges were observed and no illicit discharges were tested.

Part D. Summary of Proposed Year 9 Stormwater Activities

Below are listed the various BMPs which have milestones to be completed in Year 9, as outlined in the NOI as part of the second permit term (for Years 6-10). The specific milestone to be completed for each BMP is shown.

- A.1 At least one (1) public service announcement in newsletter per year.
- A.6 Continue to provide/update, on an annual basis, education information related to NPDES Phase II on Village's Website.
- B.4 Conduct a public meeting or board meeting where the Village's stormwater management plan or stormwater pollution is a topic of discussion.
- B7 Continue to promote and participate in events that provide environmental benefits, specifically events that educate the public about stromwater pollution.
- C.1 Maintain/update the stormsewer outfall map.
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- C.5 Continue to implement the Illicit Source Removal Procedures.
- C.7 Inspect Outfalls per the Prioritization Schedule.
- C.9 Continue to post revisions to the Illicit Discharge Detection and Elimination Ordinance on the Village's website.
- D.1&D.2 Enforce the SMO, participate in the SMO revision process, and adopt amendments.
- D.3 Maintain/update the IDDE Ordinance and enforce the SMO, participate in the SMO revision process, and adopt amendments.
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- F.1 Continue to train employees in relevant Public Works positions to use and implement stormwater BMPs.
- F.2-F.4 Continue to implement procedures outlined in the Operation and Maintenance Program; continue to review and revise the program on an annual basis.
- F.5 Continue to review and enforce the SMO requirements for developments in or near existing floodplains.

Part E. Notice of Qualifying Local Program

There are currently no Qualifying Local Programs that the Village wishes to rely on to meet the NPDES Phase II requirements.

Part F: Construction Projects Conducted During Year 8

Project	Project Size (acres)	Construction	Construction
Name		Start Date	End Date