

Village of New Lenox
NPDES Phase II – Annual Report Year 12 (2014-2015)

Item A: Changes to Best Management Practices

There are no changes to the proposed Best Management Practices previously outlined in the original Notice of Intent (2014).

Item B: Status of Compliance, Assessment of Best Management Practices, and Identified Measurable Goals

The status of each BMP listed below indicates the Village's progress in reducing the discharge of pollutants into Waters of the United States to the maximum extent practicable. The measurable goals for each of the minimum control measures were proposed to be completed in year three, as listed in the Village's original Notice of Intent. All BMPs are deemed appropriate unless otherwise noted in the summary of BMPs.

A. Public Education and Outreach

A.1 Distributed Paper Material

Measurable Goal(s): Distribute informational brochures at the Village Hall and distribute newsletters to residents. Newsletter will have a minimum of 1 article per year.

The Village distributes the brochure, "The Hickory Creek Watershed" through its "take away" rack at the Village Hall.

The newsletter, "The Villager" had the following articles printed:

- **July 2014 "Healthy Household Habits for Clean Water"**
- **September 2014 "TheVactor"**
- **April 2014 "Wastewater Treatment Plant Exceeds Standards" and "Tips to Prevent Sewer Problems"**

A.3 Public Service Announcement

Measurable Goal(s): The Village will schedule and play educational video annually.

The Village has played the video, "Slow it Down, Spread it Out, Soak it In!" and "After the Storm" 6/9/2014 – 6/12 twice a day, 3/18/2014 – 3/24/2014 twice a day, 9/16/2014 – 9/22/2014 twice a day and 10/2/2014 – 10/6/2014 twice a day.

A.6 Other Public Education

Measurable Goal(s): Maintain website and update annually.

The Village website provides information to residents about, "Going Green at Home". Numerous topics related to best management practices (bmps) are available at this site as well as links to other sites.

B. Public Participation/Involvement

B.2 Educational Volunteer

Measurable Goal(s): Hold public meetings and have residents attend.

The Village of New Lenox is a member of the Steering Committee for, “The Hickory Creek Watershed Planning Group”. The group encourages the public to attend the meetings.

- **The Hickory Creek Watershed Group provided a one-day BioBlitz community engagement effort to discover biodiversity in the Hickory Creek watershed.**

B.7 Other Public Involvement

Measurable Goal(s): Promote annual facilities tours or provide equipment at touch-a-truck events annually.

- **The Village provided stormwater cleaning equipment at the New Lenox Park District touch-a-truck 5/10/2014.**
- **The Wastewater Treatment Plant provided a tour of the facilities to students who volunteered for community service 3/15/2014.**
- **A Public Roads Deicing Workshop was held at the New Lenox Public Works Facility 10/16/2014.**

C. Illicit Discharge Detection and Elimination

C.1 Sewer Map Preparation

Measurable Goal(s): Conduct inspection of 20% of outfalls per year.

Sugar Run Creek outfalls were inspected this year (2014/2015)

C.4 Illicit Discharge Tracing Procedures

Measurable Goal(s): Implement procedure and train staff.

A written procedure is in place to train staff annually on illicit discharge tracing procedures.

C.7 Visual dry weather screening

Measurable Goal(s): The Village will inspect 5 outfalls per year.

Seven locations throughout the Village were inspected for illicit discharges.

C.9 Public Notification

Measurable Goal(s): Provide 24 hour phone and website complaint process.

The Village provides a 24 hour phone service and a website that allows residents to report a concern by email.

C.10 Other Illicit Discharge Controls

Measurable Goal(s): Train staff annually.

A written procedure is in place to train staff annually on illicit discharge detection.

D. Construction Site Runoff Control

D.4 Site Plan Review Procedures

Measurable Goal(s): Review SWPPP documents.

The Storm Water Pollution Prevention Plan (SWPPP) is reviewed for every site plan that is submitted to the Village. Soil and Sedimentation control is a topic for discussion at all preconstruction meetings (Item #15).

D.5 Public Information Handling Procedures

Measurable Goal(s): Provide 24 hour phone and website complaint process.

The Village provides a 24 hour phone service and a website that allows residents to report a concern by email.

D.6 Site Inspection/Enforcement Procedures

Measurable Goal(s): Conduct inspection of construction sites.

The Village conducts periodic inspections of construction sites.

E. Post-Construction Runoff Control

E.3 Long Term O&M Procedures

Measurable Goal(s): Conduct inventory of sites with on-site detention and conduct inspections.

The Village has begun conducting an inventory of sites that have on-site detention and inspected the sites.

E.4 Pre-Construction Review of BMP designs

Measurable Goal(s): Designate agenda item for discussion of BMP's in SWPPP during preconstruction meetings & review design plans.

Soil and sedimentation control is an agenda item that is discussed at all preconstruction meetings.

E.6 Post Construction Inspections

Measurable Goal(s): Conduct periodic inspection of subdivisions.

The Village conducts inspections of subdivisions periodically.

F. Pollution Prevention/Good Housekeeping

F.1 Employee Training Program

Measurable Goal(s): Provide training to employees once a year and train new employees.

The employees receive training at least once per year and new employees receive training.

F.2 Inspection and maintenance program

Measurable Goal(s): The Village will clean and inspect a minimum of 2 subdivisions per year.

The Village has cleaned and inspected 5 subdivisions this year.

F.3 Municipal Operations Storm Water Control

Measurable Goal(s): Clean and inspect ponds annually. 74 cubic yards of material were removed from detention ponds this year.

The Village conducts inspections of the ponds and removes sediment as-needed.

F.4 Municipal Operations Waste Disposal

Measurable Goal(s): Track cubic yards of material hauled to waste sites.

The Village tracks material that is taken to landfills. A splash pad was constructed for material separation and dewatering.