May 28, 2020
Project No. 18-R0770.SH

Illinois Environmental Protection Agency
Water Pollution Control
Compliance Assurance Section #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, IL 62794-9276

RE: Village of South Holland
NPDES Permit MS4 Annual Report – Reporting Cycle 2019-2020
Permit No. ILR40 – 0451

Dear Sir/Madam:

Enclosed please find the following items regarding the NPDES Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4) for the Village of South Holland:

- MS4 Annual Facility Inspection Report for 2019-2020
- Attachment 1 (summarizing status of Minimum Control Measures)
- Summary and Schedule of Proposed Best Management Practices
- Various Attachments supporting Minimum Control Measures

This documentation has also been emailed to epa.ms4annualinsp@illinois.gov. If you have any questions, please call me at (708) 210-5678.

Very truly yours,

ROBINSON ENGINEERING, LTD.

Jonathan J. Dykstra, CFM
Senior Water Resources Engineer

JJD/
05-28-20_IEPA-COVER_SH20.docx

Encl.

Xc: Will Neibert, Assistant to Village Administrator – Village of South Holland
Jay Patel – IEPA-Des Plaines office
John Hilsen, Village Engineer – REL (email only)
Illinois Environmental Protection Agency
Bureau of Water • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Division of Water Pollution Control
ANNUAL FACILITY INSPECTION REPORT
for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2019 To March, 2020

MS4 OPERATOR INFORMATION: (As it appears on the current permit)
Name: Village of South Holland  City: South Holland  Mailing Address 1: 16226 Wausau Avenue
Mailing Address 2:  State: IL  County: Cook
Contact Person: Will Neibert  Telephone: 708-210-2935
Email Address: wneibert@southholland.org
(Person responsible for Annual Report)

Name(s) of governmental entity(ies) in which MS4 is located: (As it appears on the current permit)
Cook County

THE FOLLOWING ITEMS MUST BE ADDRESSED.
A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)
   1. Public Education and Outreach
   2. Public Participation/Involvement
   3. Illicit Discharge Detection & Elimination
   4. Construction Site Runoff Control
   5. Post-Construction Runoff Control
   6. Pollution Prevention/Good Housekeeping

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle (including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

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))

 Owner Signature:

 Date: 5/19/20

Will Neibert

Printed Name: Assistant to Village Administrator

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@illinois.gov

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL
COMPLIANCE ASSURANCE SECTION #19
1021 NORTH GRAND AVENUE EAST
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/98). Failure to disclose this information may result in a civil penalty of not to exceed $20,000 for the violation and an additional civil penalty of not to exceed $10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.
Village of South Holland

NPDES Permit No. ILR40 0451

Annual Facility Inspection Report
Attachment 1

Year 17
March 2019 to March 2020

May 21, 2020

<table>
<thead>
<tr>
<th>Content:</th>
<th>Page Number:</th>
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</thead>
<tbody>
<tr>
<td>Attachment Title Page</td>
<td>1</td>
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<tr>
<td>Item A: Description of Changes to BMPs</td>
<td>2</td>
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<tr>
<td>Item B: Status of compliance with permit conditions and assessment of minimum control measures</td>
<td>2</td>
</tr>
<tr>
<td>Item C: Results of information collected and analyzed, monitoring data (if any).</td>
<td>6</td>
</tr>
<tr>
<td>Item D: Summary of storm water activities you plan to undertake during the next reporting cycle (and implementation schedule).</td>
<td>6</td>
</tr>
<tr>
<td>Item E: Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).</td>
<td>6</td>
</tr>
<tr>
<td>Item F: List of construction projects that your entity has paid for during the reporting period.</td>
<td>6</td>
</tr>
</tbody>
</table>

Any questions or comments regarding this report shall be directed to either of the following:

Mr. Will Neibert, Village of South Holland, Assistant to Village Administrator
708-210-2935 or wneibert@southholland.org

Mr. Jonathan J. Dykstra, Robinson Engineering
708-331-6700 or jdykstra@reldt.com
Village of South Holland, NPDES Permit No. ILR40 0451

Annual Facility Inspection Report - Supplemental Information
March 2018 to March 2019
May 17, 2019

Item A: Description of Changes to BMPs

The following changes have been made in Village BMPs for the next reporting cycle:

No changes this cycle. Some minor updates to the Village’s Storm Water Management Program (SWMP) plan were last made on 5/17/19 and copy of a few pages from it are attached for reference.

Item B: Status of compliance with permit conditions and assessment of minimum control measures

The Village believes that the BMPs completed within the reporting period are appropriate for the permit condition. The status of each BMP is as follows:

A. Public Education and Outreach

A1: Distributed Paper Material (Newsletter and Brochure)
The Village’s Newsletter South Holland Today (renamed in February 2019 as South Holland Living) has been used to reach out to residents and businesses about a variety of topics. Articles or information appeared in several of the publications throughout this reporting cycle. A sample is enclosed which highlights waste pickup. Newsletters allow for “fair” access and are available to all in the community.

A3: Public Service Announcements (Cable TV)
The Village is served by local Cable Channel 4 for public service announcements (see attached copy of Village website information on the cable connections channel).

A4: Village Residential Curbside Recycling
The Village began offering residential curbside recycling, and toters for yard waste in July 2015. Free Rain Barrels were made available to residents by MWRDGC starting in August 2015 by Village ordinance approved July 20, 2015. The free rain barrel program has ended, but MWRD continues to offer rain barrels at a reduced price. All residents can participate, so this is offered “fairly” to all in the community. Information on electronic Waste Disposal dates and Sites was distributed by the Village throughout the year via the website.
A6: Other Public Education (Website and Water Bills)
The Village Website was revised and upgraded in 2016 and is used to post information throughout the reporting cycle (samples enclosed). There is currently a video on the website regarding how to prevent flood damage to your home, and other useful flooding and floodproofing information. The Village began stuffing water bills to all residents and businesses in 2016 and this practice has continued throughout the past cycle.

B. Public Participation and Involvement

B4: Public Hearing
The Village held its last informational Public Hearing on March 20, 2020. The agenda and minutes for this public hearing from March is enclosed. At these meetings, the status of the Village’s compliance with NPDES Phase II is reported. The meeting is planned again for the next cycle.

B7: Other Public Involvement (Annual Green Event)
The Village holds its Arbor Day celebration each year in May with a tree planting. It was celebrated in the last cycle in May 2019. In 2018 the Village was named a Tree City USA by the Arbor Day Foundation. The Village began offering residential curbside recycling in July 2015. Free Rain Barrels were made available by MWRD to all residents in August 2015 due to Village ordinance approved July 20, 2015, and the program continued until MWRD halted the free aspect of the program. Rain barrels continue to be available through the District at a reduced cost. All residents can participate. Information on electronic Waste Disposal Sites is distributed by the Village throughout the year via the website.

C. Illicit Discharge Detection and Elimination

C1: Storm Sewer Map Preparation
The Village has reviewed and updated the Storm Sewer Map on which the storm sewer sizes are included with lengths to scale in the previous reporting cycle 2016-2017. The Village reviewed the inventory list and map of channels and structures in November 2016.

C2: Regulatory Control Program (Ordinance)
The Village enforces its ordinance for Illicit Discharge Detection and Elimination, and relies on the Watershed Management Ordinance (WMO) that was adopted from the Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) for enforcement on May 19, 2014.

C7: Visual Dry Weather Screening
The Village conducted dry weather Outfall Inspections of its outfalls during the reporting cycle. Storm sewers were inspected and cleaned and/or repaired during the cycle and this is done on a yearly basis.
C10: Other Illicit Discharge Controls (Monitoring)
This BMP was added in the 2016-2017 cycle. Since the Village population is under 25,000, it has opted for visual monitoring of its upstream and downstream watercourse locations. Visual Monitoring Inspections were performed during the reporting cycle, and will be conducted on a yearly basis.

D. Construction Site Runoff Control

D1: Regulatory Control Program (Ordinance)
There have been no changes to the codes during this cycle, but the Village continues to enforce its regulatory control program for construction site runoff control. Village Ordinance Division 1 S#6-19 provides for Erosion and Sediment Control.

D2: Erosion and Sediment Control BMPs
Erosion and Sediment Control BMP’s are required for all developments.

D4: Site Plan Review Procedures
Robinson Engineering performs site plan reviews for the Village. Projects over one acre are required to obtain a Notice of Intent prior to construction. A SWPPP is required with plan sets. The Village monitors and enforces erosion control requirements for developments. The Village requires Weekly inspection reports from developers of active projects. The Village performs audit inspections as needed. The following plan reviews were conducted during the reporting cycle:
  • 103 W. Taft
  • 901 E. Center
  • 16641 Vincennes Road
  • Echo School
  • Starbucks
  • Kiswani Trucking

D6: Site Inspection/Enforcement Procedures
Weekly inspection reports are required from developers of active projects. The Village performs audit inspections on an as needed basis.

E. Post-Construction Runoff Control

E2: Regulatory Control Program (Ordinance)
The Watershed Management Ordinance was adopted from the Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) for enforcement on May 19, 2014. Village Ordinance D1 Section 14-56 provides for Post Construction Storm Water Runoff Control.

E3: Long Term O&M Procedures
These are required and reviewed where applicable during the site plan review process.
E4: Pre-Construction Review of BMP Designs
The ordinance requirements are enforced during the site plan review stage of a development. The site plan reviews include a review of the BMP designs.

E5: Site Inspections During Construction
Weekly inspection reports are required from developers of active projects. Periodic or surprise audit inspections are conducted by the Village or its consultant as needed. The Village performs audit inspections on an as needed basis.

E6: Post-Construction Inspections
Storm water management systems are inspected during the year depending on staff availability. Inspected storm sewers and structures that are found to need maintenance are cleaned, vacuumed, or jetted as needed.

F. Pollution Prevention and Good Housekeeping

F1: Employee Training Program
The Village provided annual training last fall on proper salting practices and salt accountability training during this reporting cycle. Public Works employees are also informally trained throughout the year on street sweeping, catch basin cleaning, and storm sewer inspections on a yearly basis.

F2: The Inspection and Maintenance Program
The inspection and maintenance programs include Routine maintenance of Village streets, storm sewers, ditches, and storm water facilities as part of the Public Works responsibilities. This includes sweeping, vacuuming, jetting, repair, debris and branch and leaf collection, etc.

- Deicing materials are stored in a permanent facility.
- All fertilizers, pesticides, or other chemicals are stored indoors.

a. Street-sweeping was performed in April through October of the reporting period.
b. Catch Basins are cleaned yearly during the reporting period. The Village has inspected all catch basins at least once during the reporting cycle. Those in need of cleaning are then cleaned. On average, this may be between 25 to 30 per year. In the reporting cycle, 32 catch basins were cleaned.
c. Storm Sewers were inspected and cleaned on an as needed basis during the reporting cycle. In the past year, 26 storm sewers were inspected.
d. Snow Plowing and Deicing of roadways was conducted during the cold weather months.
F3 and F4: Municipal Operations Storm Water Control and Waste Disposal
For Municipal Operations Storm Water Control, in 2012 the Village completed a SWPPP Manual and Spill Response Plan for its Maintenance Yard and Operations. The plans did not require any updates during the reporting cycle.

F5: Flood Management/Assessment Guidelines
The Village code includes Flood Regulations which enforce floodplain and flood hazard regulations for any development in or near to floodplains. Reviews for such development are handled by Robinson Engineering. The Village website continues to be used to inform residents and business owners regarding flood management.

<table>
<thead>
<tr>
<th>Item C: Results of information collected and analyzed, monitoring data (if any).</th>
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</thead>
</table>

Visual Monitoring Inspections were conducted at upstream and downstream locations. No chemical samples were taken.

The U.S. Census Bureau data for the Village of South Holland demographics is:

<table>
<thead>
<tr>
<th>2010 Estimated Population</th>
<th>22,030</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poverty Percentage</td>
<td>13.2%</td>
</tr>
<tr>
<td>Black Pop. Percentage</td>
<td>74.2%</td>
</tr>
<tr>
<td>White Pop. Percentage</td>
<td>20.5%</td>
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<tr>
<td>Hispanic Pop. Percentage</td>
<td>5.8%</td>
</tr>
<tr>
<td>Asian Pop. Percentage</td>
<td>0.6%</td>
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<tr>
<td>Two or more Races Pop. Percentage</td>
<td>1.5%</td>
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<tr>
<td>Other Pop. Percentage</td>
<td>3.2%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Item D: Summary of storm water activities you plan to undertake during the next reporting cycle (and implementation schedule).</th>
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</thead>
</table>

See the attached Summary that is numbered to correspond with the renewed Notice of Intent.

<table>
<thead>
<tr>
<th>Item E: Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).</th>
</tr>
</thead>
</table>

Not applicable. The Village of South Holland does not rely on another governmental entity to satisfy NPDES permit obligations currently.

<table>
<thead>
<tr>
<th>Item F: List of construction projects that your entity has paid for during the reporting period.</th>
</tr>
</thead>
</table>

The following is a list of contracts that the Village let and constructed during this reporting period:

- 168th Street Water Main
• Village-wide Resurfacing in 2019
• CDBG Resurfacing 2019

Sample Documentation for Minimum Control Measures

The remaining sheets in this report include some available documentation for various Best Management Practices discussed under Item B.
## VILLAGE OF SOUTH HOLLAND

### SUMMARY AND SCHEDULE OF PROPOSED BEST MANAGEMENT PRACTICES

<table>
<thead>
<tr>
<th>MINIMUM CONTROL MEASURE</th>
<th>PREVIOUSLY COMPLETED</th>
<th>MAR-16</th>
<th>MAR-17</th>
<th>MAR-18</th>
<th>MAR-19</th>
<th>MAR-20</th>
<th>MAR-21</th>
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<tbody>
<tr>
<td><strong>A. Public Education and Outreach on Stormwater Impacts</strong></td>
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<td>A1 Literature Distribution (brochure &amp; newsletter)</td>
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<td>X</td>
<td>X</td>
<td>X</td>
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<td>A</td>
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<tr>
<td>A3 Public Service Announcements (Cable TV)</td>
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<td>X</td>
<td>X</td>
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<td>A4 Curb Side Collection of Recycling</td>
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<td>X</td>
<td>X</td>
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<td>A6 Other Public Education (website)</td>
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<td>X</td>
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<td><strong>B. Public Involvement/Participation</strong></td>
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<td>B4 Public Hearing</td>
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<td><strong>C. Illicit Discharge Detection and Elimination</strong></td>
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<td>C1 Storm Sewer Map Assessment</td>
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<td>C2 Regulatory Control Program</td>
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<td>- Sewer Use Ordinance</td>
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<td>C7 Visual Dry Weather Screening Program</td>
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<td>C10 Other Illicit Discharge Controls (Monitoring)</td>
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<td><strong>D. Construct Site Storm Water Runoff Control</strong></td>
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<td>D1 Regulatory Control Program</td>
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<td>- Review of Current Ordinances</td>
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<td>- Enforcement Ongoing</td>
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<tr>
<td>D2 Erosion and Sediment Control BMP's</td>
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<td>D4 Site Plan Review Procedures</td>
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<td>D6 Site Inspection/Enforcement Procedures</td>
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<td><strong>E. Post-Construct Storm Water Management</strong></td>
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<td>E2 Regulatory Control Program</td>
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<tr>
<td>- Review of Current Ordinances</td>
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<td>- Enforcement Ongoing</td>
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<td>E3 Long Term O&amp;M Procedures</td>
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<td>E4 Pre-Construction Review of BMP Designs</td>
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<td>E5 Site Inspections During Construction</td>
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<td>E6 Post-Construction Inspections</td>
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<td><strong>F. Pollution Prevention/Good Housekeeping</strong></td>
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<td>F1 Employee Training Program</td>
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<td>A</td>
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<td>F2 Inspection &amp; Maintenance Program</td>
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<td>A</td>
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<tr>
<td>F3 &amp; F4 Municipal Operations for Stormwater Control and Waste Disposal</td>
<td>2012 NEW SWPPP</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
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<tr>
<td>- Audit existing BMP's</td>
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<td>- Audit problem areas</td>
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<td>X</td>
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<td>- Plan new BMP's and Procedures</td>
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<td>- Implement Program</td>
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<td>A</td>
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<td>F5 Flood Management/Assess Guidelines</td>
<td></td>
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</tbody>
</table>

**Legend:**
- A = Future Required Annual Activity
- R = Future One-time Required Activity
- X = Completed Activity
- D = Deferred Activity
- X = New Activity
WE’LL PICK IT UP
Beginning April 1 (and continuing through November), pickup of yard waste will take place on the same day as your regular garbage collection. You must use the toter designated for yard waste. When the toter is full and there is still more waste to dispose of, you may use brown paper yard bags.

To request special pickup of outdoor landscape debris, contact the Public Works office at 708.339.2323.

PLANTING IN THE PARKWAYS
The Village of South Holland, a Tree City USA designated community, has a 50/50 Parkway Tree Program, where the Village pays up to half the cost ($150 maximum) for the purchase and planting of a new tree. The homeowner pays the remaining costs. To participate in the program, residents must fill out an application (available at southholland.org and at Village Hall). The program is allotted a limited budget per year, so applications are received on a first come, first served basis.

Also, if there are low-hanging or overgrown branches on trees in the parkway of your property, it is the homeowner’s responsibility to trim it. There must be a 7-foot clearance for pedestrians and cyclists. For more information, visit southholland.org or call the Public Works office at 708.339.2323.

2020 CENSUS
Beginning in March, everyone living in the U.S. will be asked to complete the 2020 Census survey. This is the decennial effort to conduct a population count of everyone in the United States. The number of people who complete the survey determines the amount of funding our community receives. Specifically, data from the Census are used to ensure public services and funding for schools, hospitals and fire departments, so there is a direct benefit for those who participate. Over the next couple of weeks, you will receive a notice in the mail to complete the 2020 Census. Once you receive it, you can respond online, over the phone, or via mail. The survey is only nine questions and takes just a few minutes to complete. We will report more information about the Census over the coming months at southholland.org and on our Village Facebook page.
Branch Pick-Up Policy

Branch Pick-Up Dates:
April 1 through October 31

To allow Republic Services crews to pickup branches and brush, please be sure that branches of a four inch (4") diameter or less are cut into lengths not exceeding four feet (4’), and tied into a bundle with twine or rope (no wire).

Please do not hide “thorny” branches or brush in a loose pile, kindly place them in obvious sight to avoid worker injury.

Also, clippings, small branches, and trimmings may be placed into either the Yard Waste toter or a brown paper bag for pickup on collection day.

The Public Works branch pickup crew follows the garbage pickup route one day later. This format eliminates the need for residents to call in for pickups.
Electronic Waste Disposal

The following locations in the area will accept electronic waste for recycling and disposal. Some sites accept drop-offs and some sites will pick up. Please call your location first.

**Electronics Recycling Events hosted by the Village of South Holland**
**For South Holland Residents only – ID required for proof of residency**
Three Community E-Waste Collection dates are scheduled for 2019:
- Saturdays: March 23, July 27, and October 26
- 8:00 am to Noon
- South Holland Library: 16250 Wausau Avenue
- Rear (West) parking lot

**Collection Sites in Illinois**
IT IS IMPORTANT TO CALL the collector to find out which items they accept for recycling. A collector can appear on the list below and MIGHT NOT BE ACCEPTING all electronic devices.
**Illinois EPA – Residential E-Waste Collection Sites**
Hazardous Waste Collection

Household Hazardous Waste

See the Illinois Environmental Protection Agency’s website for the latest information about hazardous waste collection.

Also, see the Illinois EPA Website for the Household Hazardous Waste Collection schedule.

Pharmaceutical/Medication Disposal

Click here for a list of pharmaceutical disposal locations in Cook County.
Please note - specific days and times are listed for each location, pharmaceutical disposal is only accepted during the days and times listed.

Contact Public Works with any questions at (708) 339-2323

Public Works

- Public Works Overview
- South Holland Parks
- Residential Waste Pick-Up Guidelines
- Curbside Recycling
- Electronic Waste Disposal
- Branch Pick-Up Policy
- Hazardous Waste Collection
- IEPA Annual Facility Inspection
- Consumer Confidence Report
Flood Articles

Click the link of the Flood Article you want to read.

- Flood-Proofing Projects Pay Off
- Flood Insurance: A Wise Investment
- Code Enforcement Office Answers Common Flood Questions
- The Natural and Beneficial Functions of the Floodplains
- Village Regulations Protect You From Flooding
- Why Flooding Sometimes Occurs in South Holland
- Flood Hazard Map of the Village of South Holland
- Floodplain Management Plan

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Flood Assistance

- Flood Assistance
- Floodplain Management Plan
- Keeping Your Home Out Of Deep Trouble
- FEMA Flood Protection Library
- Elevation Certificates
- Little Calumet River Flood Levels
- Sewer Backup Prevention Pilot Program
- Flood Articles
- Flood Protection

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Flood Articles

- Flood Articles
- Code Enforcement Answers
- Flood Insurance
- Floodplain Functions
- Village Regulations
- Why Flooding Occurs

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Flood Protection

- Flood Protection
- Our Flooding Problems
- Where to Start
- During A Flood
- After A Flood
- Flood Damage
- Flood Insurance
- Flood Protection Laws
- Flood Safety
- Protect Your House
- Protecting Our Streams
- What the Village is Doing
- Basements
- Sewer Backup
Floodplain Management Plan

Updated November 2017. Click the article you wish to read.

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Full Floodplain Management Plan in one file

The Village of South Holland updates its Floodplain Management Plan on a regular basis. The work is coordinated by the Flood Liaison Committee whose members include representatives of Village offices and floodplain residents. As noted by Village President Don DeGraff, “While floods are acts of nature, the impacts on residents, public facilities, businesses, and private property can be diminished through effective floodplain management programs.”

Community input is a vital part of revising the current plan. All South Holland residents are welcome to attend the meetings and to review and comment on the changes being made. The public is invited to attend the Flood Liaison Committee meetings, which are held at Village Hall.
IEPA Annual Facility Inspection

The Village of South Holland is committed to the National Pollutant Discharge Elimination System (NPDES) Storm Water Permit Program and the Municipal Separate Storm Sewer (MS4) Program that are overseen by the Illinois Environmental Protection Agency (IEPA). These programs are targeted to improve water quality in the community.

The Village has established a Storm Water Management Program, which incorporates best management practices adopted by the Environmental Protection Agency (EPA). The following documents provide the most recent Reports and Permits for this program:

Notice of Intent for Renewal of General Permit for Discharges from MS4s

Village of South Holland MS4 Annual Report for 2018
Village of South Holland MS4 Annual Report for 2017
Village of South Holland MS4 Annual Report for 2016
Village of South Holland MS4 Annual Report for 2015
Village of South Holland MS4 Annual Report for 2014

Village of South Holland Storm Water Management Program

Combined Sewer System Public Notification Plan
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
VILLAGE OF SOUTH HOLLAND PUBLIC HEARING AGENDA
February 3, 2020

Required by Illinois Environmental Protection Agency (IEPA) in accord with Village’s Notice-of-Intent (NOI) for the Illinois General Permit ILR 40

I. Introduction and General Description of NPDES for MS4 communities (MS4 = Municipal Separate Storm Sewer System)

GOAL – Eliminate pollutants from entering storm sewer system/detention ponds and depositing into rivers, lakes, creeks. The ultimate outlet points within the Village are Thorn Creek, the Little Calumet River, and the Cal-Union Drainage Ditch.

II. Six Required Minimum Control Measures (MCM’s)

1) Public Education and Outreach
   a) REMINDER: Do not dump oil, paint or chemicals down sewer, etc.
   b) REMINDER: Clean up after your dogs in your yard and parks, etc.
   c) Public Outreach articles published in South Holland Today & brochures

2) Public Involvement and Participation
   a) This Public Hearing is an example of this
   b) Village welcomes public involvement; call PW if notice any spills, etc.
   c) Civic Groups, Schools and volunteers participate in cleanups, awareness, etc.

3) Illicit Discharge Detection and Elimination (IDDE)
   a) The Village has an ordinance that it uses to address these issues.
   b) Public Works has identified all outfalls into Cal-Union Ditch, Thorn Creek and Little Calumet River. Inspections of the outfalls are made on a regular schedule.
   c) The Village maintains an up-to-date sewer atlas that indicates all outfalls

4) Control of Construction Site Storm Water Runoff
   a) Village has an Erosion control ordinance in place for this
   b) Developers are required to provide a Storm Water Pollution Prevention Plan (SWPPP)
   c) Developers are required to inspect their sites weekly during construction and after rains

5) Post-Construction Storm Water Management
   a) Village has a Post-Construction ordinance in place
   b) Final inspections are required before the developer can leave site
   c) Detention required for all developments in the Village per Ordinance updated 2014
   d) Pond filters out sediments prior to being released

6) Pollution Prevention/Good Housekeeping
   a) Village conducts Street Sweeping, Cleaning of Culverts and Ditches of debris
   b) Village inspects storm sewers on a yearly basis; catch basins are vacuumed, etc.
   c) Village has prepared SWPPP & Spill Prevention Plan for its own PW Maintenance Yard
   d) Village enlists public’s help in watching inlets/catch basins and keeping clear of debris

III. Annual Activities Moving Forward
   - An annual report is made to the IEPA each year
   - Public Works maintains stream channels and addresses Item #6 above
   - Ordinances and sewer atlas are reviewed yearly

IV. Questions
PUBLIC HEARING

PUBLIC HEARING TO ALLOW PUBLIC INVOLVEMENT AND PARTICIPATION IN, AND PUBLIC COMMENT ON, THE VILLAGE’S MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4).

CALL TO ORDER

Village Engineer, John D. Hilsen called the hearing to order at 8:00 P.M.

ROLL CALL

Present on the roll call were Village Engineer John D. Hilsen, President Don A. De Graff, Public Works Director George Gunkel, Village Clerk Sallie D. Penman, and Village Trustees: Cynthia Nylen, Vickie Perkins, Larry DeYoung, John Russell, Andrew Johnson, Jr. and Prince Reed

Administrative Staff present: Shawn Staples, Police Chief; Brian Kolosh, Fire Chief; Frank Knittle, Director Community Development; Tim Lapp, Village Attorney; J Wynsma, Village Administrator; Pat Mahon, Deputy Village Administrator; John Watson, Director Economic Development; Beth Herman, Village Treasurer; and Ed Stewart, Director Recreational Services. Attached is a list of residents in attendance.

NOTICE OF PUBLICATION

A Copy of the Publication calling for a Public Hearing to allow Public participation on the Village’s Storm Water Management Program was placed on file with the Clerk.

PUBLIC COMMENTS

None.

MEMBER COMMENTS

Village Engineer, John D. Hilsen stated that this is a Public Hearing held in accordance with General Permit ILR40 issued by the Illinois EPA under the National Pollutant Discharge Elimination System Permit Program. The purpose of the Public Hearing is discussing the Village’s initiatives to conform to the program.

Mr. Hilsen stated that as required by state and federal regulations the Village of South Holland submitted a notice of intent to be covered by Illinois General Permit ILR40. That notice of intent set forth the commitment by the Village to implement certain minimum control measures and to have those measures completed and in place by March of 2008. Six minimum control measures must be outlined along with the general introduction of the actions to be taken. The first minimum control measure is Public Education and Outreach of Storm Water Impacts. The Village has proposed to do that by publishing articles in the South Holland Today, the Village Newsletter and distributing pamphlets. The second minimum control measure is Public Involvement and Participation. The primary item is to hold a Public Hearing and this hearing meets that requirement.
The third minimum control measure is to Illicit Discharge Detection and Elimination which involves preparation of the storm sewer outlets for the Village, identification of outfalls from the Village’s storm sewer system, confirming the location of those outfalls, and conducting a review during dry weather of discharges from those outfalls, and conducting an investigation if there are dry weather discharges from those outfalls. The fourth minimum control measure is Construction Site Storm Water Runoff Control. That is addressed in an ordinance that is called an Ordinance for the Control of Post Construction Storm Water Runoff in the Village of South Holland.

It was adopted in March of 2008. The fifth minimum control measure is the Post Construction Storm Water Management in New Development and Redevelopment. The Erosion and Sediment Control Ordinance for the Village of South Holland, Illinois was adopted in March of 2008. The last minimum control measure is Pollution Prevention/Good Housekeeping for Municipal Operations. It includes conducting a review of the actions and operations of the Village that potentially impact storm water runoff and developing and implementing best management practices as applicable to reduce adverse impact of storm water quality from the municipal operations of the Village. The Village of South Holland has in place a Stormwater Pollution Prevention Plan Manual. That is the summary of the proposed commitment by the Village of South Holland to satisfy the IEPA General Permit Requirements.

CLOSE HEARING

Village Engineer Hilsen asked those at the Public Hearing if there were any questions. Being that there were none, she closed the Public Hearing at 8:10 P.M.

John D. Hilsen, P.E.
Village Engineer
A. General Information

1. Storm Water Management Program contact:
   Name: Mr. George Gunkel
   Title: Deputy Director of Public Works
   Mailing Address: Village of South Holland
                   16226 Wausau Avenue
                   South Holland, IL 60473
   Telephone Number: 708-210-2935
   Public Works Dept.: 708-210-2323
   Email Address: ggunkel@southholland.org

2. State Authority Contact:
   Name: Mr. Alan Keller, PE
   Title: Manager, Permit Section
   Mailing Address: Illinois Environmental Protection Agency
                   Division of Water Pollution Control
                   Permit Section
                   P. O. Box 19276
                   Springfield, IL 62794-9276
   Email Address: epa.ms4noiperm@illinois.gov

B. Governmental entities in which MS4 is located:
   Cook County

C. Names of known receiving waters:
   1. Little Calumet River
   2. Thorn Creek
   3. Calumet Union Drainage Ditch
D. Storm Water Management Program Requirements:

1. The Village of South Holland [Village] must develop, implement, and enforce a storm water management program designed to reduce the discharge of pollutants from [its] small municipal separate storm sewer system (MS4) to the maximum extent practicable (MEP), to protect water quality, and to satisfy the appropriate water quality requirements of the Illinois Pollution Control Board Rules and Regulations (35 Ill. Adm. Code, Subtitle C, Chapter 1) and the Clean Water Act. The storm water management program must include the 6 Minimum Control Measures (MCMs). The U.S. Environmental Protection Agency’s National Menu of Storm Water Best Management Practices ([http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm](http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm)) and the most recent version of the Illinois Urban Manual should be consulted regarding the selection of appropriate BMPs.

2. You may partner with other MS4s to develop and implement your storm water management program.

3. For further details on the requirements for each of the 6 MCMs, please refer to the latest version of the General NPDES Permit No. ILR40.

E. Minimum Control Measures (MCMs):

1. Public Education and Outreach – (MCM 1)
2. Public Participation/Involvement – (MCM 2)
3. Illicit Discharge Detection and Elimination – (MCM 3)
4. Construction Site Runoff Control – (MCM 4)
5. Post-Construction Runoff Control – (MCM 5)
6. Pollution Prevention/Good Housekeeping – (MCM 6)
F. Best Management Practices (BMPs):

A. Public Education and Outreach
   ✗ A.1 Distributed Paper Material
   A.2 Speaking Engagement
   ✗ A.3 Public Service Announcement
   A.4 Community Event
   A.5 Classroom Education Material
   ✗ A.6 Other Public Education

B. Public Participation/Involvement
   A B.1 Public Panel
   A B.2 Educational Volunteer
   A B.3 Stakeholder Meeting
   ✗ A B.4 Public Hearing
   A B.5 Volunteer Monitoring
   A B.6 Program Coordination
   ✗ A B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination
   ✗ C.1 Storm Sewer Map Preparation
   C.2 Regulatory Control Program
   A C.3 Detection/Elimination Prioritization Plan
   A C.4 Illicit Discharge Tracing Procedures
   A 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
   ✗ C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control
   ✗ D.1 Regulatory Control Program
   D.2 Erosion and Sediment Control BMPs
   D.3 Other Waste Control Program
   D.4 Site Plan Review Procedures
   D.5 Public Information Handling Procedures
   ✗ D.6 Site Inspection/Enforcement Procedures
   D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control
   ✗ E.1 Community Control Strategy
   ✗ E.2 Regulatory Control Program
   E.3 Long Term O&M Procedures
   ✗ E.4 Pre-Const Review of BMP Designs
   ✗ E.5 Site Inspections during Construction
   E.6 Post-Construction Inspections
   ✗ E.7 Other Post-Const Runoff Controls

F. Pollution Prevention/Good Housekeeping
   ✗ F.1 Employee Training Program
   ✗ F.2 Inspection and Maintenance Program
   F.3 Muni Operations Storm Water Control
   ✗ F.4 Municipal Operations Waste Disposal
   ✗ F.5 Flood Management/Assess Guidelines
   ✗ F.6 Other Municipal Operations Controls

Statement of Fairness – All BMPs shall and will be implemented, conducted, regulated, or enforced fairly throughout the entire Village as appropriate and applicable.
G. Monitoring, Recordkeeping, and Reporting:

1. Monitoring:
   Monitoring shall include at least annual monitoring of receiving waters upstream and downstream of the MS4 discharges, use of indicators to gauge the effects of stormwater discharges on the physical/habitat-related aspects of the receiving waters, and/or monitoring of the effectiveness of the BMPs.

2. Recordkeeping:
   a. The Village must keep records required by the ILR40 permit for the duration of the permit.
   b. All records shall be kept onsite or locally available and shall be made accessible to the Agency (IEPA) for review at the time of an on-site inspection.
   c. Except as otherwise required by the ILR40 permit, the Village must submit its records to the IEPA only when specifically asked to do so.
   d. As required by the ILR40 permit, the following (at a minimum) must be posted on the Village website:
      i. Current Notice of intent (NOI)
      ii. Storm Water Management Program/Plan (SWMP)
      iii. Annual reports (last 5 years)
   e. Storm sewer maps may be withheld for security reasons

3. Reporting:
   a. The Village must submit annual reports to the IEPA by the first day of June (June 1) for each year that the ILR40 permit is in effect.
   b. If the Village maintains a website, a copy of the annual report shall be posted on the website by June 1 of each year.
   c. Each report shall cover the period from March of the previous year through March of the current year. Please refer to the ILR40 permit for the list of items the annual report must include.
H. Revisions:

1. 9/4/14 – Plan for 2013–18
2. 5/17/19 – Minor updates