

Jonathan J. Dykstra, CFM Direct Line: (708) 210-5678 Email: jdykstra@reltd.com

May 20, 2019

Project No. 18-R0770.BV

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 Bridgeview

NPDES Permit MS4 Annual Report – Reporting Cycle 2018-2019

Permit No. ILR40 - 0301

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 Bridgeview:

- MS4 Annual Facility Inspection Report for 2018-2019
- 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/

05-20-19_IEPA-COVER_BV19.docx

Encl.

Xc: William Green, Lead Maintenance Worker – Village of Bridgeview

Jay Patel – IEPA-Des Plaines office Carrie Pintar – 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, 2018 | To March, | 2019 | Permit No | o. ILR40 0301 |
|---|--------------------------|------------------------|---------------------------|---|
| MS4 OPERATOR INFORMATION: (As it as | opears on th | e current permit) | 1 Offine 140 | ii ick40 |
| Name: Village of Bridgeview | • | | s 1: 7500 S. Oketo Aver | NI O |
| Mailing Address 2: | | | | |
| City: Bridgeview | State: | IL Zip: 60455 | County: C | |
| Contact Person: William Green | | | vgreen@villageofbridge | 708-594-2525 view.com |
| (Person responsible for Annual Report) | | | | |
| Name(s) of governmental entity(ies) in which | n MS4 is loc | ated: (As it appear | s on the current perm | it) |
| Cook County | | - | 1 3 | |
| THE FOLLOWING PERSON | | | | |
| THE FOLLOWING ITEMS MUST BE ADDRES | | | | |
| A. Changes to best management practices (che regarding change(s) to BMP and measurable | eck appropria goals.) | ate BMP change(s) a | and attach information | |
| 1. Public Education and Outreach | ☐ 4. | Construction Site I | Runoff Control | П |
| 2. Public Participation/Involvement | | Post-Construction | · · · · · | |
| 3. Illicit Discharge Detection & Elimination | | | on/Good Housekeeping | , · |
| B. Attach the status of compliance with permit or management practices and progress towards MEP, and your identified measurable goals for | onditions, ar | assessment of the | appropriateness of your | identified best of pollutants to the |
| C. Attach results of information collected and an | alvzed, Inclu | ding monitoring dat | a if any during the reno | rting period |
| Attach a summary of the storm water activitie implementation schedule.) | s you plan to | undertake during t | ne next reporting cycle (| including an |
| E. Attach notice that you are relying on another | government | entity to satisfy som | e of your permit oblinati | ons (if annlicable) |
| F. Attach a list of construction projects that your | entity has pa | aid for during the rer | orting period | ons (ii applicable). |
| Any person who knowingly makes a false, fictition commits a Class 4 felony. A second or subsequen | is or froudul | ant material states | =4 ===#=== to 10 | the illinois EPA 5/44(h)) |
| Øwner Signature: | | | 5/9/19 | |
| William Green | | المسمل | Date: | |
| Printed Name: | | Lead IV | laintenance Worker Title: | |
| AAU COMPLETED FORM TO | | | ride: | |

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

IL 532 2585

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, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 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 WPC 691 Rev 6/10 has been approved by the Forms Management Center

Village of Bridgeview

NPDES Permit No. ILR40 0301

Annual Facility Inspection Report Attachment 1

Year 16 March 2018 to March 2019

May 20, 2019

| Content: | Page Number: |
|---|-----------------|
| Attachment Title Page | 1 |
| Item A: Description of Changes to BMPs | 2 |
| Item B: Status of compliance with permit conditions and assessment of minimum control measures | 2 |
| Item C: Results of information collected and analyzed, monitoring data (if any). | 6 |
| Item D: Summary of stormwater activities you plan to undertake during the next reporting cycle (and implementation schedule). | 6 |
| Item E: Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable). | 6 |
| Item F: List of construction projects that your entity has paid for during the reporting period. | 6 |
| Sample Documentation for Minimum Control Measures | 7+ |

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

Mr. William Green, Lead Maintenance – Village of Bridgeview 708-594-2525 or wgreen@villageofbridgeview.com

BRIDGEVIEW

Minuis



Mr. Jonathan J. Dykstra, Robinson Engineering 708-331-6700 or idykstra@reltd.com

Village of Bridgeview, NPDES Permit No. ILR40 0301

Annual Facility Inspection Report - Supplemental Information

March 2018 to March 2019 May 20, 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. The Village last updated its Storm Water Management Program (SWMP) on 5/17/19 with some minor revisions and corrections (see attached).

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 conditions. The status of each BMP is as follows:

A. Public Education and Outreach

1. A1: Distributed Paper Material (Newsletter)

The <u>Village's Newsletter</u> has been used to reach out to residents and businesses about a variety of topics (see enclosed samples). Articles or information appear several times throughout the cycle. Several sample newsletters are included highlighting village cleanup days. *Newsletters allow for "fair" access and are available to all in the community.*

2. A4: Community Events (Annual Cleanup Days)

The Village held its twice annual <u>Village-wide Cleanup Days</u> in the spring (April 2018) and fall (September 22 & 29) of 2018 and 165 tons of trash were collected. All residents can participate so this is offered "fairly" to all in the community. The next cleanup days are scheduled for April 2019. See enclosed newsletter information. This BMP coincides with BMP B7.

3. A6: Other Public Education (Website)

The <u>Village Website</u> is used to post information for Public Works throughout the reporting cycle (samples enclosed).

B. Public Participation and Involvement

4. B4: Public Hearing (Meeting)

The Village last held an informational <u>Public Hearing</u> during the previous reporting cycle on March 20, 2019. At this meeting, the status of the Village's compliance with NPDES Phase II was reported. The next public meeting is planned for the next reporting cycle.

5. B7: Other Public Involvement (Annual Cleanup Day)

The Village held its twice annual <u>Village-wide Cleanup Days</u> in the spring (April 2018) and fall (September) of 2018. All residents can participate so this is offered "fairly" to all in the community. The next cleanup days are scheduled for April 2019 and September 2019. See enclosed newsletter information. This BMP coincides with BMP A4.

C. Illicit Discharge Detection and Elimination

6. C1: Storm Sewer Map Preparation

The Village has an up-to-date <u>Storm Sewer Map</u> on which the outfalls are numbered and storm sewer sizes are included with lengths to scale. The map was not updated during the cycle, but will be reviewed during the next for possible updates.

7. C2: Regulatory Control Program (Ordinance)

The Village has an ordinance (Article 13) related to <u>Illicit Discharge Detection and Elimination</u>, and relies on a similar ordinance available from the Metropolitan Water Reclamation District of Greater Chicago (MWRD) for enforcement.

8. C7: Visual Dry Weather Screening

The Village deferred dry weather <u>Outfall Inspections</u> of its outfalls during the reporting cycle. No problem outfalls were reported. The inspections are planned for the next cycle.

9. C10: Other Illicit Discharge Controls (Visual Monitoring Inspections)

Since the Village population is under 25,000, it has opted for visual monitoring of its upstream and downstream watercourse locations. Visual <u>Monitoring Inspections</u> at upstream and downstream locations were <u>not</u> performed during the reporting cycle. The goal is to conduct these inspections in the future.

D. Construction Site Runoff Control

10. 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 #6-19 provides for Erosion and Sediment Control. Also, Article 4 of the MWRD's Watershed Management Ordinance (WMO) which became effective on May 1, 2014, is used to enforce soil erosion and sediment control requirements with development.

11. D2: Erosion and Sediment Control BMPs

Erosion and Sediment Control BMP's are required for all developments that exceed one acre in size.

12. D4: Site Plan Review Procedures

Development projects are reviewed under local and District ordinances by Village Staff and engineering consultants, especially regarding stormwater and erosion and sediment control measures. Projects over one acre are required to obtain a Notice of Intent prior to construction. A SWPPP is required with plan sets. Robinson Engineering performs <u>Plan Reviews</u> for the Village as they become necessary. The Village requires <u>Weekly inspection reports</u> from developers of active projects. The Village performs audit inspections as needed. The following plan reviews were conducted during the reporting cycle:

- 8258 S. Harlem Avenue Proposed Retail
- 9201 S. Octavia Avenue Bridgeview Sports Plex
- 7600 W. 79th Street Proposed Parking Lot and Storage Yard Expansion
- 7901 S. Roberts Road Proposed Fuel Center & Convenience Store

13. D6: Site Inspection/Enforcement Procedures

<u>Weekly inspection reports</u> 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 as needed.

E. Post-Construction Runoff Control

14. E2: 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 post construction runoff control. Village Ordinance #6-20 provides for Post Construction Storm Water Runoff Control. Also, Article 4 of the MWRD's Watershed Management Ordinance (WMO) which became effective on May 1, 2014, is used to enforce soil erosion and sediment control requirements with development.

15. E3: Long Term O&M Procedures

These are required and reviewed where applicable during the site plan review process.

16. 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.

17. E5: Site Inspections During Construction

<u>Weekly inspection reports</u> are required from developers of active projects. Periodic or surprise audit inspections are conducted by the Village or its consultant as needed.

18. E6: Post-Construction Inspections

Stormwater 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

19. **F1: Employee Training Program**

The goal is to conduct at least one training session per reporting cycle. The Public Works staff typically discusses proper procedures for salt storage and spreading, snow plowing, disposal of oil, and handling of solvents. Snow plowing, and deicing practices are reviewed annually. Training on snow-plowing and salt spreading is typically conducted in November of each year.

20. F2: The Inspection and Maintenance Program

The inspection and maintenance program includes <u>Routine maintenance</u> of Village streets, storm sewers, ditches, and stormwater 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. <u>Catch Basins</u> are cleaned yearly during the reporting period. The Village has cleaned all catch basins at least once during the reporting cycle.
- c. <u>Storm Sewers</u> are inspected and cleaned on an as needed basis during the reporting cycle.
- d. <u>Snow Plowing and Deicing</u> of roadways was conducted during the cold weather months. This is performed on a yearly basis.
- e. <u>Branch Chipper</u> is used throughout the spring, summer and fall months throughout the Village on a yearly basis.

21. F3 and F4: Municipal Operations Storm Water Control and Waste Disposal

For Municipal Operations Storm Water Control, the Village completed in 2011 a SWPPP and Spill Response Plan for its Maintenance Yard and Operations. The plans did not require any updates during the reporting cycle.

22. F5: Flood Management/Assessment Guidelines

The <u>Village code</u> 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.

Item C: Results of information collected and analyzed, monitoring data (if any).

Since the Village deferred its outfall inspections, it also did not perform any visual <u>Monitoring Inspections</u> at upstream and downstream locations. No chemical samples were taken.

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

| 2016 Estimated Population | 16,248 |
|-----------------------------------|--------------|
| Poverty Percentage | 20.3% |
| White Pop. Percentage | <i>76.5%</i> |
| Hispanic Pop. Percentage | <i>15.7%</i> |
| Asian Pop. Percentage | <i>3.1%</i> |
| Black Pop. Percentage | 2.9% |
| Two or more Races Pop. Percentage | 2.8% |
| Other Pop. Percentage | 0.2% |

Item D: Summary of stormwater activities you plan to undertake during the next reporting cycle (and implementation schedule).

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

Item E: Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).

Not applicable. The Village of Bridgeview does not rely on another governmental entity to satisfy NPDES permit obligations at this time.

Item F: List of construction projects that your entity has paid for during the reporting period.

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

None this reporting period.

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.

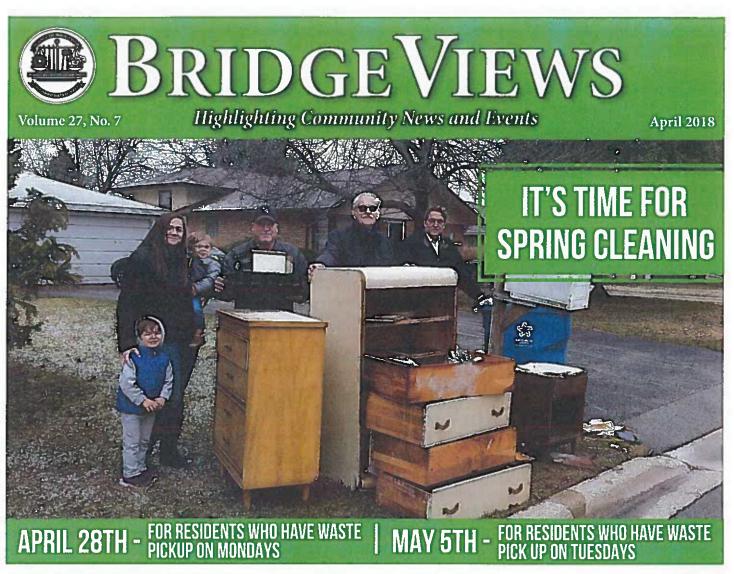
VILLAGE OF BRIDGEVIEW

| | SUMMARY AND SCHEDULE OF PROPOSED BEST MANAGEMENT PRACTICES | | | | | | | |
|------------|---|-----------|--------|--------|--------|--------|--------|--------|
| PREVIOUSLY | | | | | | | | |
| | MINIMUM CONTROL MEASURE | COMPLETED | MAR-15 | MAR-16 | MAR-17 | MAR-18 | MAR-19 | MAR-20 |
| | ublic Education and Outreach on Stormwater | | | | | | | |
| Impa | | | | | | | | |
| A1 | Literature Distribution (newsletter; brochure) | X | X | X | X | X | X | Α |
| A4 | Community Events (Village-wide Cleanup Days) | X | X | X | X | X | X | A |
| A6 | Other Public Education (website) | X | X | Х | Х | Х | Х | А |
| B. Pı | ublic Involvement/ Participation | | | | | | | |
| B4 | Public Hearing | X | X | | X | D | X | Α |
| B7 | Other Public Involvement (Cleanup days; 2/yr) | X | X | Α | Х | Х | Х | Α |
| C. III | icit Discharge Detection and Elimination | | | | | | | |
| C1 | Storm Sewer Map Assessment | Χ | | | Х | Х | Х | Α |
| | Storm Sewer Map Preparation | X | | | | | | |
| | Field Identification of Outfalls | X | | | | | | |
| | Storm Sewer Map Update Program | X | Х | Х | Х | Х | Х | Α |
| C2 | Regulatory Control Program | Χ | | | | | | |
| | - Sewer Use Ordinance | X | Х | Х | Х | Х | Х | Α |
| C7 | Visual Dry Weather Screening Program | X | D | D | D | D | X | Α |
| C10 | Other Illicit Discharge Controls (Monitoring) | | | D | D | D | Х | Α |
| D C | | | | | | | | |
| | onstruction Site Storm Water Runoff Control | | | | | | | |
| D1 | Regulatory Control Program | Χ | X | X | X | Х | X | Α |
| | - Review of Current Ordinances | Х | | | Х | | Х | |
| | - Ordinance Enforcement (Chap 6 - Art 19; WMO - 4) | Х | X | Χ | X | Χ | X | Α |
| D2 | Erosion and Sediment Control BMP's | X | X | Χ | X | Χ | X | Α |
| D4 | Site Plan Review Procedures | X | X | Χ | Х | Χ | Α | Α |
| D6 | Site Inspection/Enforcement Procedures | Х | Х | Α | Х | X | Α | А |
| E. Po | ost-Construction Storm Water Management | | | | | | | |
| E2 | Regulatory Control Program | Χ | Х | Х | Х | Х | Х | Α |
| | - Review of Current Ordinances | X | | , , | X | , , | , , | A |
| | - Ordinance Enforcement (Chap 6 - Art 19; WMO - 4) | X | Х | Х | X | Х | Х | A |
| E3 | Long Term O&M Procedures | X | X | X | X | X | X | A |
| E4 | Pre-Construction Review of BMP Designs | X | X | X | X | X | X | A |
| E5 | Site Inspections During Construction | X | X | X | X | X | X | A |
| E6 | Post-Construction Inspections | X | X | X | X | X | X | A |
| | ollution Prevention/Good Housekeeping | | | | | | | |
| F1 | Employee Training Program | X | | X | Х | X | V | Λ. |
| F2 | Inspection & Maintenance Program | X | D X | X | X | X | X | A |
| | Inspection & Maintenance Program Municipal Operations for Stormwater Control and | Χ | X | Χ | Χ | Χ | Χ | Α |
| F4 | Waste Disposal | Χ | X | X | Х | X | Х | Α |
| | - Audit existing BMP's | Χ | | Х | Х | Х | Х | Α |
| | - Audit problem areas | Χ | | | | | | |
| | - Plan new BMP's and Procedures | Χ | | Х | Х | | | |
| | - Implement Program | X | Х | Х | Х | Х | Х | Α |
| F5 | Flood Management/Assess Guidelines | X | Х | Х | Х | Х | Х | Α |
| | Future Required Annual Activity | | 1 | 1 | ı | 1 | 1 | |

X = Completed ActivityX = New Activity

A = Future Required Annual Activity
R = Future One-time Required Activity

D = Deferred Activity



Bridgeview resident Jennifer Casteel and family, neighbor Gary Crossman, Clerk Altar and Mayor Landek all join in on spring cleaning days!

Twice a year there is a special day to motivate everyone to help keep Bridgeview Clean!! The first special day comes at the end of this month as people make spring cleaning a reality!!! For the past 5 years clean-up days in the spring and fall have generated tons and tons of refuse. That means a cleaner Bridgeview, both in our houses and in our yards.

Keeping the yard clean as spring approaches is crucial to our success in the rodent abatement program. Bridgeview is very aggressive in setting out bait boxes, but the most important solution to any rodent program is eliminating any nesting areas. Taking away a place for the rodents to live and a food source with tackle the problem. This is the first chance of the year, to do a special job in cleaning up your property.

Also, for those residents who are elderly, or of special needs, you can get the extra help to clean your yard from our Community Service Department. We will gladly help move out unwanted lumber, furniture, containers, and other unwanted material!! Just call us at 594-2525. Tell us what and when you want it moved and it will be gone!

The clean-up day program is easy. On your assigned pick up day, make sure all material is on the curb by 6 a.m. That is it!!! Bring it to the curb by 6 a.m. and it will be gone by noon. No special calls to anyone. The scavenger pick-up trucks will go down every street and pick up whatever is on the curb. IT'S FREE, IT'S EASY! Keeping our community clean is the first step in protecting our property values and being great neighbors to one another in Bridgeview!!

Volume 28, No. 7

Highlighting Community News and Events

September 2018

SEPT 22

For residents with garbage pick-up on Mondays

For residents with garbage pick-up on Tuesdays

Don't miss Bridgeview's Annual Fall Cleanup Days Sept. 22 and 29

Fall is just around the corner, and that means Bridgeview is getting ready for the Annual Fall Cleanup Days. Rid outdoor areas, garages, attics and basements of old lumber, unused furniture, brick piles, old equipment and any other debris that might be taking up space on your property during these village-wide cleanup days.

Get ready to start the winter with a clean and cozy home! Keeping your house clean is not only beneficial for you as an individual homeowner, it also helps maintain a clean, rodent-free community. Living in a village brings with it certain responsibilities, including keeping your community clean. It is the duty of each and every person to ensure that his or her surroundings are hygienic and safe for our children and pets.

This year residents who have garbage pickup on Mondays will have their Fall Cleanup Day on Saturday, Sept. 22. Residents whose garbage is picked up on Tuesdays will have their Fall Cleanup Day on Saturday, Sept. 29.

Items that can be picked up include, but are not limited to: furniture, tires and rims, sinks and toilets, building scraps, cinder blocks, and tree logs. Any non-bulk items must be bagged or boxed for them to be acceptable for pickup. Hazardous waste will not be picked up, and any fluids from lawn mowers, refrigerators, freezers or any other similar appliance or machine must be drained. Paint must be dried up, which can be done by mixing it with kitty litter.

As a reminder, items need to be curbside by 6 a.m. ON your designated pickup day. The Village of Bridgeview is serious about keeping Bridgeview clean. Working together we will continue to keep Bridgeview a great place to live!

Bridgeview Clean-up Days collects 165 tons of waste!

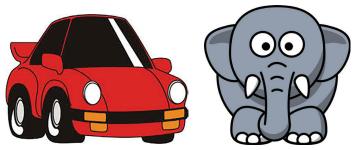
Twice a year Bridgeview has its annual clean up days!!!

One day in the spring, the other day in the fall. This year, tons of extra trash was put out on the curbs for collection.

In the spring, we collected 102 tons of waste along with 63 tons in the fall. How much is that?

That is a total of 165 tons of trash – outdoor furniture, wood decking, home furnishings, carpets, etc, etc. That is a lot of weight and a lot of trash equaling the weight of 82 cars or 43 elephants!!! Because of these two special days, we have a much cleaner Bridgeview! Thanks for pitching in!!!





82 cars...or 43 elephants...AND a MUCH cleaner Bridgeview!

Streetlights no longer yellow?

Have you noticed that the light from your street light is white, instead of the yellow from a sodium fixture street light?

The new white light you see are the new LED lights being installed on every light pole for a brighter Bridgeview!

The new LED lights are very inexpensive to operate and well worth the cost of changing all the light fixtures. The first change will occur in our neighborhoods before Harlem, 79th and 71st see the changes! It saves energy and really lights up the streets. That is is a win for everyone!!





VILLAGE OF BRIDGEVIEW

SeatGeek STADIUM

7500 SOUTH OKETO AVENUE BRIDGEVIEW, ILLINOIS 60455 708-594-2525

VILLAGE PRESIDENT STEVEN M. LANDEK

> CLERK JOHN C. ALTAR

> > TRUSTEES

MICHAEL J. PTICEK
MARY M. SUTTON
CLAUDETTE STRUZIK
NORMA J. PINION
JAMES A. CECOTT
PATRICIA A. HIGGINSON

BOARD OF TRUSTEES REGULAR MEETING #2019-6 MARCH 20, 2019

- I. CALL TO ORDER
- II. PLEDGE OF ALLEGIANCE
- III. ROLL CALL DECLARE MEETING CONVENED
- IV. MINUTES OF PREVIOUS MEETINGS
 - APPROVE MINUTES OF THE REGULAR MEETING OF MARCH 6, 2019
- V. PRESIDENT'S REPORT- PRESIDENT STEVEN M. LANDEK
 - ORDINANCE APPROVING THE SALE OF PROPERTY LOCATED AT 79TH & HARLEM AVENUE PER THE RFP COMMITTEE'S RECOMMENDATION
- VI. CLERK'S REPORT VILLAGE CLERK JOHN ALTAR
 - PUBLIC HEARING REGARDING LARGE MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4)
 - PUBLIC HEARING ON THE PROPOSED ANNUAL BUDGET FOR 2019
- VII. ATTORNEY'S REPORT ATTORNEY VINCENT CAINKAR

AIP.

VILLAGE OF BRIDGEVIEW

SeatGeek STADIUM

7500 SOUTH OKETO AVENUE BRIDGEVIEW, ILLINOIS 60455 708-594-2525

VILLAGE PRESIDENT STEVEN M. LANDEK

> CLERK JOHN C. ALTAR

TRUSTEES

MICHAEL J. PTICEK

MARY M. SUTTON

CLAUDETTE STRUZIK

NORMA J. PINION

JAMES A. CECOTT

PATRICIA A. HIGGINSON

VIII. STANDING COMMITTEE REPORTS:

A. FINANCE – TRUSTEE PTICEK

- TREASURER'S REPORT OF MARCH 20, 2019
- ORDINANCE 19-07; AN ORDINANCE PROVIDING FOR THE ANNUAL BUDGET FOR THE FISCAL YEAR COMMENCING JANUARY 1, 2019 AND ENDING DECEMBER 31, 2019 FOR THE VILLAGE OF BRIDGEVIEW, COOK COUNTY, ILLINOIS
- ORDINANCE NO. 19-08; AN ORDINANCE OF THE VILLAGE OF BRIDGEVIEW, COOK COUNTY, ILLINOIS, APPROVING THE RESERVATION OF VOLUME CAP IN CONNECTION WITH PRIVATE ACTIVITY BOND ISSUES, AND RELATED MATTERS

B. FIRE & PARAMEDIC – TRUSTEE HIGGINSON

- ORDINANCE NO. 19-09; AN ORDINANCE OF THE VILLAGE OF BRIDGEVIEW AUTHORIZING THE PURCHASE OF A WHEELED COACH 1170F TYPE 1 FORD F450 AMBULANCE PURSUANT TO THE MASTER LEASE PURCHASE AGREEMENT WITH TAX-EXEMPT LEASING CORP
- IX. PUBLIC PARTICIPATION
- X. ADJOURN BOARD MEETING

JOURNAL OF PROCEEDINGS **REGULAR MEETING # 2019-06** MARCH 20, 2019

VILLAGE BOARD OF THE VILLAGE OF BRIDGEVIEW COOK COUNTY, ILLINOIS

CALL TO ORDER

The Regular Meeting of the Village Board of the Village of Bridgeview was called to order by Clerk Altar at 7:00 pm, on Wednesday, March 20, 2019.

PLEDGE

Clerk Altar led the Pledge of Allegiance.

ROLL CALL

Roll Call indicated the following Trustees present:

Trustees Cecott, Pticek, Pinion, Higginson, Struzik and Sutton

Also Present: Clerk Altar, Attorney Cainkar, Police Chief Mancha, Fire Chief Daly, HR Director Pannaralla and Treasurer Smith

2019-M-36 PRESIDENT

PRO-TEM

Motion by Trustee Cecott and seconded by Trustee Sutton to appoint Trustee

Pticek as temporary chairman of tonight's meeting.

Upon roll call, the vote was:

AYES: 5 - Trustees Cecott, Pinion, Higginson, Struzik and Sutton

NAYS: 0

ABSTAIN: 1 - Trustee Pticek

There being five affirmative votes, the MOTION CARRIED

2019-M-37 APPROVE MINUTES OF Motion by Trustee Pinion and seconded by Trustee Cecott to approve the minutes of the regular board meeting held on March 6, 2019.

Upon roll call, the vote was:

MARCH 6, 2019

AYES: 6 - Trustees Cecott, Pticek, Pinion, Higginson, Struzik and Sutton

NAYS: 0

There being six affirmative votes, the MOTION CARRIED

2019-M-38 RESOLUTION NO. 19-R-05

Motion by Trustee Pinion and seconded by Trustee Cecott to approve Resolution No. 19-R-05; Resolution of the Village of Bridgeview approving the sale of the property located at 79th and Harlem Ave. per the RFP

Committee's Recommendations. Upon roll call, the vote was:

AYES: 6 - Trustees Cecott, Pticek, Pinion, Higginson, Struzik and Sutton

NAYS: 0

There being six affirmative votes, the MOTION CARRIED

2019-M-39 TREASURER'S REPORT Motion by Trustee Pticek and seconded by Trustee Pinion to approve the

Treasurer's Report of March 20, 2019.

Upon roll call, the vote was:

AYES: 6 - Trustees Cecott, Pticek, Pinion, Higginson, Struzik and Sutton

NAYS: 0

There being six affirmative votes, the MOTION CARRIED

2019-M-40 ORDINANCE NO. 19-07 Motion by Trustee Pticek and seconded by Trustee Sutton to approve Ordinance No. 19-07; An ordinance Providing For The Annual Budget For The Fiscal Year Commencing January 1, 2019 And Ending December 31,

2019 For The Village Of Bridgeview, Cook County, Illinois

Upon roll call, the vote was:

AYES: 6 - Trustees Cecott, Pticek, Pinion, Higginson, Struzik and Sutton

NAYS: 0

There being six affirmative votes, the MOTION CARRIED

2019-M-41 ORDINANCE NO. 19-08 Motion by Trustee Pticek and seconded by Trustee Higginson to approve Ordinance No. 19-08; An ordinance Of The Village Of Bridgeview, Cook County, Illinois, Approving The Reservation Of Volume Cap In Connection

With Private Activity Bond Issues, And Related Matters.

Upon roll call, the vote was:

AYES: 6 - Trustees Cecott, Pticek, Pinion, Higginson, Struzik and Sutton

NAYS: 0

There being six affirmative votes, the MOTION CARRIED

2019-M-42 ORDINANCE NO. 19-09 Motion by Trustee Higginson and seconded by Trustee Sutton to approve Ordinance No. 19-09; An ordinance Of The Village Of Bridgeview Authorizing The Purchase Of A Wheeled Coach 1170f Type 1 Ford F450 Ambulance Pursuant To The Master Lease Purchase Agreement With Tax-

Exempt Leasing Corp
Upon roll call, the vote was:

AYES: 6 - Trustees Cecott, Pticek, Pinion, Higginson, Struzik and Sutton

NAYS: 0

There being six affirmative votes, the MOTION CARRIED

2019-M-43 ADJOURN Motion by Trustee Pinion and seconded by Trustee Higginson to adjourn the Regular Board Meeting of March 20, 2019.

Upon roll call, the vote was:

AYES: 6 - Trustees Cecott, Pticek, Pinion, Higginson, Struzik and Sutton

NAYS: 0

There being six affirmative votes, the MOTION CARRIED

The meeting ended at 7:19 P.M.

*Public Hearing concerning Annual MS4 by Jonathan Dykstra of Robinson Engineering opened at 7:05pm closed at 7:12pm with no comments from the public. Expires February 18, 2021.

*Public Hearing concerning the Annual 2019 Village of Bridgeview budget opened at 7:12pm and closed at 7:14pm with no public comment(s).

CLERK JOHN C. ALTAR

APPROVED THIS 3RD DAY OF APRIL, 2019

TEMPORARY CHAIRMAN MICHAEL PTICEK

I - Intro

Background:

Water pollution degrades surface waters making them unsafe for drinking, fishing, swimming, and other activities. As authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating sewers and ditches and the areas tributary into these sewers and ditches that discharge pollutants into waters of the United States and detention basins

In 2003, the Illinois EPA (IEPA) required all Municipal Separate Storm Sewer Systems (MS4's) to file a Notice of Intent (NOI) to describe how they were going comply with the statewide general permit conditions. Each MS4 community was required to obtain an NOI and have a fully implemented program, addressing each of the six minimum controls (as identified by the EPA). The NOI was last updated by the Village in August 2013. The new "5-year cycle" began April 1, 2014 and should typically run through March 31, 2019.

However, the IEPA revised the MS4 permit in which the new permit became effective on March 1, 2016 and will expire on February 28, 2021. MS4's had until Sept 1, 2016 to be in compliance with the new permit requirements. The Village of Bridgeview is essentially in compliance and meets the <u>6 Minimum</u> Control Measures.

II- Six Minimum Control Measures

The six minimal control measures included in the NOI are:

- 1. Public Outreach and Education (on Storm Water Quality issues)
- 2. Public Involvement & Participation
- 3. Illicit Discharge Detection and Elimination
- 4. Construction Site Storm Water Runoff Control
- 5. Post Construction Storm Water Runoff Control (in New Developments & Redevelopments)
- 6. Pollution Prevention & Good Housekeeping for Municipal Operations

How the Village meets the 6 Required Minimum Control Measures (MCM's):

- 1. Public Education and Outreach
 - The Village is currently providing information on its website for Waste Collection, Water Conservation, and information on Disposing of oils, paints, and other chemicals.
- 2. Public Involvement and Participation
 - This Public Meeting is one activity under this control measure.
 - The Public Works hotline on the Village website is another example of how the Village is satisfying this control measure.
 - Village clean up days is other activity under this control measure.
- 3. Illicit Discharge Detection and Elimination (IDDE)
 - The Village has an ordinance that it uses to address these issues.
 - Also included in this control measure is that Public Works has identified all its storm water outfalls and has them shown on up-todate <u>sewer atlas</u> that indicates all outfalls.
 - The Village inspects these outfalls on a recurring basis.
- 4. Control of Construction Site Storm Water Runoff
 - The Village currently has an Erosion control ordinance in place
 - The Village requires developments to provide a Storm Water Pollution Prevention Plan (SWPPP)
- 5. Post-Construction Storm Water Management
 - The Village has a Post-Construction ordinance in place
 - As part of the Post-Construction ordinance, Final inspections are required before the developer can leave site
- 6. Pollution Prevention/Good Housekeeping
 - Training of PW staff on stormwater issues
 - Village conducts Street Sweeping (3-4 times per week)

- Village Cleans Culverts and Ditches of debris
- Catch Basins are vacuumed, etc.
- Village inspects Storm Sewers on a yearly basis
- Village has a SWPPP and Spill Prevention Plan for its own PW Maintenance Yard (Can describe this briefly and show it to the public for viewing)

III - Annual Activities Moving Forward

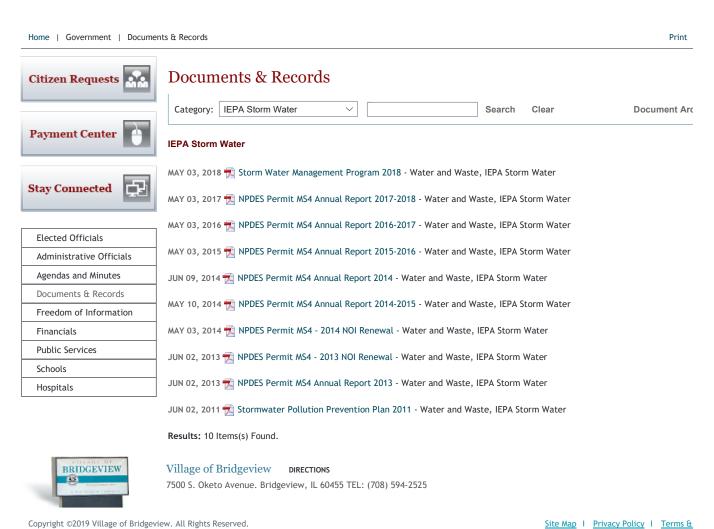
- An annual report is made to the IEPA each year by June 1
- Any public programs (50/50 trees; cleanup days; dumpster days; etc.)
- Ordinances and sewer atlas are reviewed yearly
- New Permit requirements:
 - New Total Maximum Daily Load (TMDL) identification procedures
 - Required annual meeting
 - New salt handling guidelines
 - New required training
 - New monitoring requirements
- The Plan for meeting MCM #6 is scheduled by PW

IV – Questions or Comments



HOME | ELECTED OFFICIALS | BILL PAY | FAQ | QUICKLINKS | Search...

Resident Services Government Chamber of Commerce Discover Bridgeview Con



Village of Bridgeview

IEPA NPDES General Permit No. ILR40-0301

Storm Water Management Program (SWMP)

For discharges from Small Municipal Separate Storm Sewer Systems (MS4)

April 2018 to March 2021 May 17, 2019

A. General Information

1. Storm Water Management Program contact:

Name: William Green

Title: Lead Maintenance Worker

Mailing Address: Village of Bridgeview – Public Works

7000 S. Harlem Avenue Bridgeview, IL 60455

Public Works Dept.: (708) 594-2525

Mobile Phone:

Email Address: wgreen@villageofbridgeview.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.ms4noipermit@illinois.gov

B. Governmental entities in which MS4 is located:

Cook County

C. Names of known receiving waters:

- 1. Stony Creek
- 2. Lucas Ditch
- 3. Lucas Ditch Tributary
- 4. 71st St. Ditch (flows to Chicago Sanitary & Ship Canal)





D. Storm Water Management Program Requirements:

- 1. The [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 III. 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 Stormwater Best Management Practices (https://www.epa.gov/npdes/national-menu-best-management-practices-bmps-stormwater#edu) and the most recent version of the https://www.epa.gov/npdes/national-menu-best-management-practices-bmps-stormwater#edu) and the most recent version of the https://www.epa.gov/npdes/national-menu-best-management-practices-bmps-stormwater#edu) and 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 Educa | ition and Outreach | D. (| Cons | truction Site Runoff Control |
|--------------------|--------------------------------------|-------------|-------|---|
| A.1 Distrib | outed Paper Material | \boxtimes | D.1 | Regulatory Control Program |
| A.2 Speak | ing Engagement | \boxtimes | D.2 | Erosion and Sediment Control BMPs |
| A.3 Public | Service Announcement | | D.3 | Other Waste Control Program |
| A.4 Comm | unity Event | \boxtimes | D.4 | Site Plan Review Procedures |
| A.5 Classro | oom Education Material | | D.5 | Public Information Handling Procedures |
| A.6 Other | Public Education | \boxtimes | D.6 | Site Inspection/Enforcement Procedures |
| | | | D.7 | Other Construction Site Runoff Controls |
| B. Public Partic | ipation/Involvement | | | |
| B.1 Public | Panel | E. F | ost- | Construction Runoff Control |
| B.2 Educa | tional Volunteer | | E.1 | Community Control Strategy |
| B.3 Stakeh | nolder Meeting | \boxtimes | E.2 | Regulatory Control Program |
| B.4 Public | Hearing | \boxtimes | E.3 | Long Term O&M Procedures |
| B.5 Volunt | teer Monitoring | \boxtimes | E.4 | Pre-Const Review of BMP Designs |
| B.6 Progra | m Coordination | \boxtimes | E.5 | Site Inspections during Construction |
| B.7 Other | Public Involvement | \boxtimes | E.6 | Post-Construction Inspections |
| | | | E.7 | Other Post-Const Runoff Controls |
| C. Illicit Dischar | ge Detection and Elimination | | | |
| C.1 Storm | Sewer Map Preparation | F. P | ollut | ion Prevention/Good Housekeeping |
| C.2 Regula | atory Control Program | \boxtimes | F.1 | Employee Training Program |
| C.3 Detect | tion/Elimination Prioritization Plan | \boxtimes | F.2 | Inspection and Maintenance Program |
| C.4 Illicit E | Discharge Tracing Procedures | \boxtimes | F.3 | Muni Operations Storm Water Control |
| C.5 Illicit S | ource Removal Procedures | \boxtimes | F.4 | Municipal Operations Waste Disposal |
| C.6 Progra | m Evaluation and Assessment | \boxtimes | F.5 | Flood Management/Assess Guidelines |
| C.7 Visual | Dry Weather Screening | | F.6 | Other Municipal Operations Controls |
| C.8 Polluta | ant Field Testing | | | |
| C.9 Public | Notification | | | |
| C 10 Other | Illicit Discharge Controls | | | |

<u>Statement of Fairness</u> – All BMPs shall and will be implemented, conducted, regulated, or enforced fairly throughout the entire Village as appropriate and applicable.

Revisions – BMPs C3, C4, and C5 may be added to the program in 9/2019.





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 up to 5 years after the expiration date of the permit. The current permit expires on February 28, 2021.
- 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.

05-17-19_SWMP_BV18-21_final.docx





H. Revisions:

- 1. 6/13/16 Initial plan
- 2. 6/1/18 minor revisions; correct web address
- 3. 5/17/19 minor revisions
- 4
- 5.



