



# 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, 2017 To March, 2018

Permit No. ILR40 0053

#### MS4 OPERATOR INFORMATION: (As it appears on the current permit)

Name: Frankfort Township Road District Mailing Address 1: 9434 W LaPorte Rd

Mailing Address 2: \_\_\_\_\_ County: \_\_\_\_\_

City: Mokena State: IL Zip: 60448 Telephone: 708-479-9673

Contact Person: William R. Carlson Email Address: FTRD@comcast.net  
(Person responsible for Annual Report)

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

Village of Frankfort Village of Tinley Park  
Village of Mokena Village of Orland Park

#### 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             | <input type="checkbox"/> | 4. Construction Site Runoff Control       | <input type="checkbox"/> |
| 2. Public Participation/Involvement          | <input type="checkbox"/> | 5. Post-Construction Runoff Control       | <input type="checkbox"/> |
| 3. Illicit Discharge Detection & Elimination | <input type="checkbox"/> | 6. Pollution Prevention/Good Housekeeping | <input type="checkbox"/> |

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))**

William R. Carlson  
Owner Signature:

William R. Carlson  
Printed Name:

03-01-2017  
Date:

Highway Commissioner  
Title:

EMAIL COMPLETED FORM TO: [epa.ms4annualinsp@illinois.gov](mailto: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, 5/39). 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 has been approved by the Forms Management Center.

Illinois Environmental Protection Agency  
Annual Facility Inspection Report  
NPDES Permit For Stormwater Discharges  
From Municipal Separate Storm Sewer Systems (MS4)

FRANKFORT TOWNSHIP ROAD DISTRICT, ILLINOIS

2017 ANNUAL FACILITY INSPECTION REPORT  
MARCH 2017 TO MARCH 2018 REPORTING PERIOD

**A. CHANGES TO BEST MANAGEMENT PRACTICES**

There are no changes to the Best Management Practices (BMPs) from the Township's Notice of Intent (NOI) for the reporting period of March 2017 to March 2018.

**B. STATUS OF COMPLIANCE WITH PERMIT CONDITIONS**

The Township committed to a number of stormwater BMPs in order to meet the requirements of the NPDES Phase II stormwater program. A Stormwater Management Plan has been developed and posted on the Township's website, along with the MS4 Permit Notice of Intent (NOI) and annual report.

**BMP No. A.1: Distributed Paper Material**

**Brief Description of BMP:** Direct Township residents to stormwater quality education materials available to Will County Green. Inform Township Residents of proper materials use and recycling opportunities via Township information media.

**BMP Status:** The Township's periodic newsletter provides information on environmental concerns, recycling programs, and County Recycling, waste drop off and other events and resources.

**BMP No. A.3 Public Service Announcement**

**Brief Description of BMP:** Use Township media announcements to inform residents of County waste and recycling events annually.

**BMP Status:** The Township made residents aware of County waste and recycling events through its newsletter and information sources.

**BMP No. A.4 Community Event**

**Brief Description of BMP:** Recycling events, Will county Household waste disposal events, and website to links to Willcountygreen.com

**BMP Status:** Will County Green has twice a month electronic pickups.

**BMP No. B.5 Volunteer Monitoring**

**Brief Description of BMP:** Volunteer monitoring.

**BMP Status:** Provide information to surrounding residents of retention and detention areas. Ask these residents to self-monitor the areas.

**BMP No. C.1 Sewer Map Preparation**

**Brief Description of BMP:** Map of MS4 Outfalls in the Township.

**BMP Status:** Maps of jurisdictional area and labeling all waterways in the Township. The Township will update as needed.

**BMP No. C.2 Regulatory Control Program**

**Brief Description of BMP:** The Township will follow Will County Land Use ordinance for control of discharges.

**BMP Status:** The Township will follow Will County Land Use ordinances for control of discharges. The Township will coordinate with Land Use and the Health Department to investigate and resolve issues as they arise.

**BMP No. C.7 Visual Dry Weather Screening**

**Brief Description of BMP:** The Township will screen drainage system outfalls for evidence of illicit discharges.

**BMP Status:** The Township periodically visits outfalls to check for illicit discharges.

**BMP No. C.8 Pollutant Field Testing**

**Brief Description of BMP:** Pollutant testing for any illicit discharges detected.

**BMP Status:** Township will notify and coordinate with Will County Health Department if needed.

**BMP No. D.1 Regulatory Control Program**

**Brief Description of BMP:** Will County Land Use inspects construction sites and the control of erosion, sedimentation and pollutant discharges.

**BMP Status:** The Township follows the Will County Land Use ordinances for construction site control.

**BMP No. D.6 Site Inspection/Enforcement Procedures**

**Brief Description of BMP:** Construction site control in Unincorporated Frankfort Township areas.

**BMP Status:** Will County Land Use provides construction site inspections in Unincorporated Frankfort Township areas as needed.

**BMP No. E.1 Community Control Strategy**

**Brief Description of BMP:** Will County Land Use ordinances provide requirements for post construction runoff control.

**BMP Status:** The Township follows the Will County Land Use ordinances for post construction runoff control.

**BMP No. E. 2 Regulatory Control Program**

**Brief Description of BMP:** Will County Land Use Ordinances provide requirements for post construction runoff control.

**BMP Status:** The Township follows the Will County Land Use ordinances for Post Construction runoff control.

**BMP No. E.6 Post-Construction Inspections**

**Brief Description of BMP:** Inspection of post construction projects are done by Will County Land Use.

**BMP Status:** Coordinate with Will County Land Use if site development issues are noted post construction.

**BMP No. F.1 Employee Training Program**

**Brief Description of BMP:** Provide MS4 program implementation and pollution training to Township Road District staff. Train Township Staff to recognize illicit discharges.

**BMP Status:** Provide annual training on pollution prevention topics. Provide proper training and certification for herbicide and pesticide storage and application.

**BMP No. F.2 Inspection and Maintenance Program**

**Brief Description of BMP:** Inspect roadway drainage system and other drainage areas for structural condition and proper functionality.

**BMP Status:** Remove accumulated sediment and debris if needed. Inspect, monitor and maintain manholes, pipes, retention, and detention areas.

**BMP No. F.3 Municipal Operations Storm Water Control**

**Brief Description of BMP:** Minimize pollutant discharge from the Township maintenance activities.

**BMP Status:** Implement stormwater BMPs to reduce pollutant discharge from roadway and facility maintenance activities. Minimize bulk material contact with stormwater. Salt is stored in a permanent structure.

**BMP No. F.4 Municipal Operations Waste Disposal**

**Brief Description of BMP:** Control and properly recycle or dispose of waste generated from maintenance activities.

**BMP Status:** Use recycling and special waste handling service for Township generated maintenance wastes, such as used oil and vehicle fluids, paints and waste cleaning products.

### **C. INFORMATION AND DATA COLLECTION RESULTS**

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

### **D. SUMMARY OF STORMWATER ACTIVITIES**

The Township plans to undertake the following activities during the next reporting period:

- A.1:** Continue to update and inform Township Residents about the Website and links to Will County Green.
- A.3:** Continue to create and Run service announcements on local stations, LED signs located in Township and The Township website.
- A.4:** Continue to promote Recycling events on Township website, newsletter and LED signs.
- B.5:** Provide information to surrounding residents of retention and detention areas. Ask these residents to self-monitor the areas.
- C.1:** Update maps as needed of Township's jurisdictional area and labeling all waterways in the area.
- C.2:** Township will continue to follow Will County Land Use ordinances for control of discharges and will coordinate with Land Use and the Health Department to investigate and resolve issues as they arise.
- C.7:** The Township will continue to screen and document findings at high priority outfalls.
- C.8:** Continue to coordinate with Will County Health Department and Will county EMS for testing when issues arise.

**D.1:** The Township will continue to follow the Will County Land Use ordinances for construction site control.

**D.6:** The Township will continue to contact Will County Land Use for construction site inspections as needed.

**E.1:** The Township will continue to follow the Will County Land Use ordinances for post construction runoff control.

**E.2:** Continue to follow the Will County Land Use ordinances for Post Construction runoff control.

**E.6:** Continue to coordinate with Will County Land Use if site development issues are noted post construction.

**F.1:** The Township will continue to provide annual training on pollution prevention topics and provide proper training and certification for herbicide and pesticide storage and application.

**F.2:** Inspect, monitor and maintain manholes, pipes, retention, and detention areas.

**F.3:** Implement BMPs at facilities and field maintenance work areas.

**F.4:** Use recycling and waste handling services.

## **E. NOTICE OF RELIANCE ON ANOTHER GOVERNMENT ENTITY**

The Township relies on Will County Land Use for the following program elements:



1. Public education and outreach materials and recycling and special waste events offered via Will County Green programs.
2. Construction and post construction site inspections and enforcement.
3. Illicit discharge sampling and resolution.

#### **F. CONSTRUCTION PROJECTS**

There were no construction projects initiated by the Township.