



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, 1, 2018 To March, 1, 2019

Permit No. ILR40 0103

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

Name: Orland Township Highway Department Mailing Address 1: 16125 S. Wolf Road
Mailing Address 2: _____ County: Cook
City: Orland Park State: IL Zip: 60467 Telephone: 708-403-5148
Contact Person: Jeanette Malone Email Address: highway@orlandtownship.org
(Person responsible for Annual Report)

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

Orland Township Cook County, IL

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


Owner Signature:

Brian H. Younker
Printed Name:

4/12/19
Date:

Highway Commissioner
Title:

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, 5/39). 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.

TOWNSHIP OF ORLAND

CONSTRUCTION PERMIT



Paul A. O'Grady
Supervisor

Cindy M. Murray
Clerk

Patrick Feldner
Maria Sanfilippo
Antonio Rubino
John Lynch
Trustees

Rich E. Kelly
Assessor

Brian H. Younker
Highway Commissioner

Office Locations

Administrative Office
Assessor's Office
Youth & Family
Counseling Services
14807 S. Ravinia Avenue
Orland Park • IL 60462

Main Fax Number
(708) 403-4260

Administrative Office &
Assessor's Office
Telephone Number
(708) 403-4222

Youth & Family Counseling
Services Office
Telephone Number
(708) 403-4001

Highway Department Office
16125 S. Wolf Road
Orland Park • IL 60467
Telephone Number
(708) 403-5148

Fax Number
(708) 403-5165

www.orlandtownship.org

The Orland Township Highway Commissioner, on the basis of the statements and averments made in the construction application, does hereby issue Permit to _____

to perform the following work: **Install a driveway apron at**
per Address Authorization

Form dated _____ **) according to the plans by**
submitted on _____ . The duration

of this work is from April 21, 2018 thru December 31, 2018. The Clean Water Act requires that temporary erosion control measures be used during construction and permanent erosion control measures must be in place at completion of the project. This construction is subject to my right of inspection* and final approval which will take place on or before December 31, 2018.

- **Call for an inspection appointment before application of cement or asphalt**

Issued April 21, 2018

Brian H. Younker

Orland Township Highway Commissioner

- **This permit does not constitute any Flat Work Requirements as stated with the Department of Building and Zoning of Cook County, Illinois beyond the Orland Township right-of-way (see attached).**

PET WASTE

IS A THREAT TO THE
HEALTH OF OUR CHILDREN, DEGRADES
OUR TOWNSHIP & TRANSMITS DISEASE



PURSUANT TO ORLAND TOWNSHIP PET WASTE ORDINANCE
#02-00-17-02, A \$25.00 FINE WILL BE IMPOSED UPON THOSE
INDIVIDUALS WHO FAIL TO PICK UP AFTER THEIR PETS.

**PLEASE CLEAN UP
AFTER YOUR PET!**

SERVICES:

The Highway Department maintains the residential streets and public right of way in unincorporated Orland Township. This includes repair and construction of streets, storm sewers, sidewalks, curbs and street signs.



REPORT FROM TOWNSHIP COMMISSIONER

BRIAN H. YOUNKER

Highway Commissioner, Brian H. Younker



Spring has sprung!

DOCUMENT SHREDDING & ELECTRONICS RECYCLING

One Day, Two Great Events

Saturday, May 19 from 8 a.m. to Noon

Orland Township Highway Department, 16125 S. Wolf Road, Orland Park

Orland Township Residents Only

FREE Personal Document Shredding

- Personal documents only
- Limited to 50 lbs. per vehicle
- NOT intended for businesses

Electronics Recycling

Coupon Fee for All Televisions and Computer Monitors

Screen (measured diagonally) smaller than 21 inches: \$25

Screen (measured diagonally) 21 inches or larger: \$35

credit card only

For a complete list of accepted electronics, visit www.orlandtownship.org.

POTHoles & PATCHING



Harsh winter weather and snow plowing can cause potholes on the roadways. If you see a pothole which we did not fill, or have any other road-related concern, please call the Highway Department (708) 403-5148 and identify the location.

STREET MAINTENANCE

Repairs, maintenance, resurfacing and rehabilitation of Orland Township roads require an ongoing management program to identify and prevent premature failure of the pavement base and surface. Last year's maintenance and repair activities included asphalt patching, pothole repair, sweeping and grading shoulders.

STREET SWEEPING FOR UNINCORPORATED SUBDIVISIONS IS SCHEDULED FOR

THURSDAY, MAY 10 AND FRIDAY, MAY 11
WEATHER PERMITTING

PLEASE COOPERATE BY HAVING VEHICLES REMOVED FROM THE STREET

PROPER DISPOSAL OF LAWN WASTE & TRASH

Orland Township Highway Department employees are routinely clearing off storm sewers. With household yard work approaching, please help in disposing of leaves, grass clippings and trash properly so the sewers do not become clogged. If your home has a backyard inlet on the property, avoid putting mulch or wood chips around it as they will wash in and can clog the storm system. A few minutes of preventative maintenance can help avoid serious problems.

In addition, please remember that when you are cutting your lawn, do not dump lawn clippings or any other debris in or around retention ponds. When debris is dumped, it blocks the water flow, which can result in flooding.

EASEMENTS

Orland Township Highway Department easements (the area between curb and sidewalk) are to be used only for the placement of utilities, fire hydrants, and U.S. Postal Service-approved mailboxes. Basketball hoops are not permitted.

PERMITS

With nice weather settling in, plans for outdoor projects start to fall into place. If you are planning to do any work within the parkway - the area between the sidewalk and curb - (i.e. driveway repair/replacement, landscaping which requires digging), you will need to obtain a permit from the Highway Department by calling (708) 403-5148.

DRIVE CAREFULLY

As the temperature rises, so does the outside activity of children. Please observe all speed limit and caution signs. To report vehicles exceeding posted limits, call the Cook County Sheriff's Police at (708) 865-4700.



PLANNING TO DIG?
CALL JULIE FIRST
AT 811 OR
(800) 892-0123

It is unlawful to discharge any sump pumps onto township sidewalks or roads. The standing water exacerbates pavement deterioration and creates an ice hazard in winter. Drain hose should be directed to the natural ditch between homes so that water is allowed to follow grade.

May 2018



REPORT FROM HIGHWAY COMMISSIONER BRIAN H. YOUNKER

Highway Commissioner Brian H. Younker

residential streets and public right of way. This includes repair and construction of curbs and street signs.

Will it be icy? What will the weather be? The Orland Township Highway Department is ready for whatever winter brings our

parking restriction ordinance is now in effect and will be strictly enforced. Parking will be limited during a two-inch snowfall. Please be cautious from Township roads as soon as possible, whether it's 3 a.m. or 3 p.m.

and ice from the roads by:

Street Right of Way. All vehicles should be moved when snow begins to fall on the entire road surface. A hazard exists if vehicles are parked along the shoulder – and the place.

Home Street. Snow plows do not return to clear patches of snow that have been cleared by contractors and/or residents on their driveway. To avoid snow being thrown onto your lawn, please instead pile your snow in your driveway.

Keep mailboxes accessible so the carrier can deliver mail.

Services are available at the Township garage. Our assistance will assist the plow driver to avoid the possibility of damaged sod. Call the Highway Department at (708) 403-5148 by

Your trash pickup day coincides with a snowfall. This will affect the street.

It is necessary to remove potential hazards to pedestrians. Vehicles and snowplows using the street (even with the curb line). A sign is necessary for pedestrians. In addition, it is visible from a distance of 225 feet. In addition to these guidelines, Township

For protection, and other safety gear as well as other dangerous tools.

Clean up after each snowfall and clear your property so they



Coupon Fee for All Televisions and Computer Monitors

Screen (measured diagonally) smaller than 21 inches: \$25
Screen (measured diagonally) 21 inches or larger: \$35

Payment can be made via **CREDIT CARD ONLY** online or at the site upon drop off.

Location: Orland Township Highway Department
16125 Wolf Road, Orland Park, IL 60467
Phone: (708) 403-5148



**ELECTRONIC
RECYCLING**

For a list of accepted items, please visit Orland Township online at orlandtownship.org. The list is located under "Services," together with a link to purchase the coupon. Please bring a copy of the coupon with you when recycling items.

Orland Township frequently receives inquiries from residents concerning how and/or where they can dispose of items such as compact fluorescent light (CFL) bulbs, batteries, or oil-based paint. Our department always tries to help residents find a proper disposal site and we would like to share an online recycling directory we have found to be useful and easy to use: www.earth911.com.

At that site, you will find a list of items commonly recycled. Simply click on an item and enter your zip code and the closest recycling location(s) will appear on the screen. If an item you would like to dispose of is not listed, you can enter the item in the designated box along with your zip code and the closest location(s) for that item will appear.

The Illinois Environmental Protection Agency (IEPA) also provides useful information as well as collection sites for household hazardous waste. Please visit www.epa.illinois.gov, choose the "Citizens" dropdown menu, and then click "Citizen's Information."

CURRENT ELECTRONIC RECYCLING HOURS
MON THRU FRI
7 AM – 3 PM

CHANGE YOUR CLOCK, CHANGE YOUR BATTERY: SUNDAY, NOV. 4, 2018

Smoke detectors save lives, but they cannot operate with dead batteries. Change the battery when the time changes.

Change Your
Clocks Back &
Smoke Alarm
Batteries !!



STREET SWEEPING FOR UNINCORPORATED SUBDIVISIONS: THURSDAY, NOV. 15 AND FRIDAY, NOV. 16

Dates are weather permitting. Please cooperate by moving vehicles from the street.

Please report any road-related concerns directly to the Highway Department at **(708) 403-5148**



**Know what's below.
Call before you dig.
Planning to dig?**
Call **JULIE** first at
811 or (800) 892-0123

streets and public right of ways repair and construction signs.



REPORT FROM HIGHWAY COMMISSIONER BRIAN H. YOUNKER

maintains and services more than 23 miles of roadway, as well as bridges and road right of ways in unincorporated Orland. Our efforts include repair and construction of streets, storm sewers, sidewalks, curbs and street signs. We also are street lighting and culvert replacement.

of our community is a cooperative effort between residents and government; positive changes occur when we work by reporting illegal dumping, street light outages, potholes, or broken or missing street signs to the Highway Department.

the area's growing population. Our facilities are located at 16125 S. Wolf Rd., Orland Park.

Busy Electronic Recycling Year



In reflecting on 2018, Commissioner Brian Younker is proud to share that Orland Township collected more than 307,202 pounds of recycled electronics in the last year. The Highway Department is the busiest drop-off location in the south suburbs. Commissioner Younker introduced the Electronic Recycling Program to Orland Township in 2010. To

date, the Highway Department has collected more than 2.8 million pounds of recyclables.

Commissioner Younker is happy to report that we will continue the recycling hours of Monday through Friday, 7 a.m. to 3 p.m.



Please refer to the information below. If you should have any further questions, do not hesitate to contact the Highway Department.



Coupon Fee for All Televisions and Computer Monitors

- Screen (measured diagonally) smaller than 21 inches: \$25
- Screen (measured diagonally) 21 inches or larger: \$35

Payment can be made via CREDIT CARD ONLY online or at the site upon drop off.

Location: Orland Township Highway Department
16125 S. Wolf Road, Orland Park, IL 60467
Phone: (708) 403-5148

For a list of accepted items, please visit the Orland Township website at www.orlandtownship.org. The list is located under "Services," together with a link to purchase the coupon. Please bring a copy of the coupon with you when recycling items.

CURRENT ELECTRONIC RECYCLING HOURS
MON THRU FRI
7 A.M. – 3 P.M.

What is the Highway Department Spraying on the Roads?

New to the Orland Township Highway Department this winter season is a liquid anti-icing agent. This solution, intended as a proactive measure, is applied to a road surface before a snow or ice event to prevent a hard bond of snow or ice from occurring on the pavement surface. The anti-icing properties work up from the road surface, creating a layer between the snow, ice and surface.

Advantages of Liquid Anti-Icing for Property Owners

- Optimizes traffic flow and reduces the risk of accidents by helping to prevent the occurrence of snow or ice hazards on the roadway
- Reduces salt usage, which helps to reduce damage to:
 - Landscaping – less scatter and bounce, less burn
 - Entrance ways – less salt tracked indoors
 - Parking lots and sidewalks – fewer freeze/thaw cycles result in less concrete spalling
- Improves performance outcomes in varied storm conditions and at lower temperatures



**Know what's below.
Call before you dig.**

Planning to Dig?
Call JULIE first at
811 or (800) 892-0123

im, so we can cover a larger area with fewer fixtures. They require less energy costs. And their unmatched reliability makes them the perfect solution for alternatives, and can withstand heat, cold, rain, and wind. This means reduced



ORLAND TOWNSHIP HIGHWAY

, is pleased to continue our electronic recycling program. **PLEASE NOTE THE GRAMS. ALL** televisions and **ALL** monitors require a prepaid coupon. Go to you can purchase one on site, upon drop-off, via CREDIT CARD ONLY.

Monitors

21 inches: \$25
larger: \$35

rough Friday

ment

d like to recycle, the Illinois Environmental Protection Agency (IEPA) provides locations for household hazardous waste. Please visit www.epa.illinois.gov

Ice Equipment & Products Small Home Appliances, Home Improvement

phones
ne Systems
wering Machines
Machines
y Machines
lular Phones
ers
tage Machines

Products
Hair Dryers
Circuit Breaker Boxes
Rechargeable Batteries
Power Tools
Electronic Motors
Coffee Makers (No Glass)
Blenders, Mixers, etc. (No Glass)

Wire
Fixtures
Toasters
Microwaves

ITEMS NOT ACCEPTED

Large Appliances
Hazardous and Chemical Waste

All items should be delivered unboxed and free of excess packaging materials.

Call before you dig.

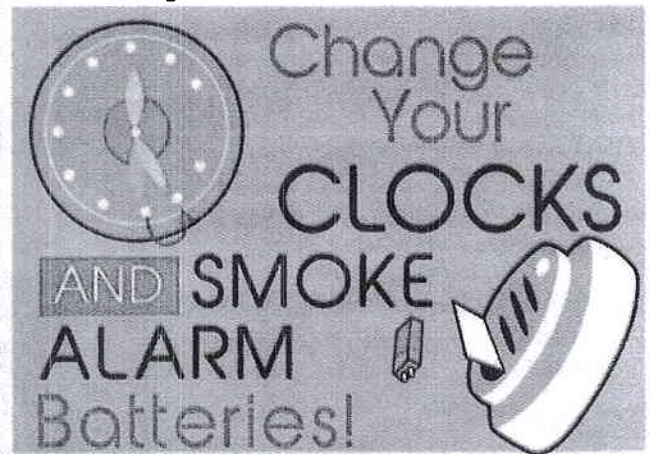
**PLANNING TO DIG?
CALL JULIE FIRST
AT 811 OR (800) 892-0123**

STREET SIGNS & LIGHTS

Repairs, removals, additions and enhancements of signs and pavement markings are generated by verbal or written request from residents, police reports, and Orland Township Highway Department staff. If you know of a street in the unincorporated area that is missing a sign, call the Township Highway Garage at (708) 403-5148. Also, if there is a streetlight out in the unincorporated area, please report it to the Highway Department as soon as possible.

CHANGE YOUR CLOCK, CHANGE YOUR BATTERY

Smoke detectors are life saving devices, but they cannot operate with dead batteries. Change the battery when the time changes.



SUNDAY, MARCH 11, 2018

PLEASE REPORT ANY ROAD-RELATED CONCERNS DIRECTLY TO THE HIGHWAY DEPARTMENT AT (708) 403-5148.

IT IS UNLAWFUL TO DISCHARGE ANY SUMP PUMPS ONTO TOWNSHIP SIDEWALKS AND ROADS. THE STANDING WATER EXACERBATES PAVEMENT DETERIORATION AND CREATES AN ICE HAZARD IN WINTER. THE DRAIN HOSE SHOULD BE DIRECTED TO THE NATURAL DITCH BETWEEN HOMES SO WATER IS ALLOWED TO FOLLOW GRADE.

2018 Feb-Apr. Newsletter