

Due by March 31, 2016

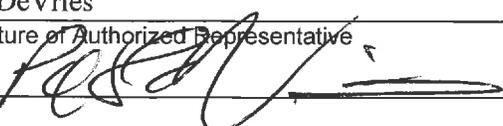
Notice: Pursuant to s. NR 216.07(8), Wis. Adm. Code, an owner or operator of a Municipal Separate Storm Sewer System (MS4) is required to submit an annual report to the Department of Natural Resources (DNR) by March 31 of each year to report on activities for the previous calendar year. This form is being provided by the DNR for the user's convenience. Personal information collected will be used for administrative purposes and may be provided to the extent required by Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

This form is for reporting on activities undertaken in calendar year 2015.

Instructions: Complete each section of the form that follows. If additional space is needed to respond to a question, attach additional pages. Provide descriptions that explain the program actions taken to comply with the general permit. Complete and submit the annual report by March 31, 2016, to the appropriate address indicated on the last page of this form.

| SECTION I. Municipal Information | | | |
|--|---|-----------------------|----------|
| Name of Municipality | | Facility ID No. (FIN) | |
| City of Fond du Lac | | 31070 | |
| Mailing Address | City | State | ZIP Code |
| P.O. Box 150 | Fond du Lac | WI | 54936 |
| County(s) in which Municipality is located | Municipality Type: (select one) | | |
| Fond Du Lac | <input type="radio"/> County <input checked="" type="radio"/> City <input type="radio"/> Village <input type="radio"/> Town <input type="radio"/> Other (specify) | | |

| SECTION II. Municipal Contact Information | | | |
|---|----------------------------------|--------------------------------|----------|
| Name of Municipal Contact Person | | Title | |
| Nick Waldschmidt | | Civil Engineer II | |
| Mailing Address (if different from above) | City | State | ZIP Code |
| | | WI | |
| Email | Phone Number (include area code) | Fax Number (include area code) | |
| nwaldschmidt@fdl.wi.gov | (920) 322-3482 | (920) 322-3471 | |

| SECTION III. Certification | | | |
|--|----------------------------------|---|--|
| <p><i>I hereby certify that I am an authorized representative of the municipality covered under MS4 General Permit No. WI-S050075-2 for which this annual report is being submitted and that the information contained in this document and all attachments were gathered and prepared under my direction or supervision. Based on my inquiry of the person or persons under my direction or supervision involved in the preparation of this document, to the best of my knowledge, the information is true, accurate, and complete. I further certify that the municipality's governing body or delegated representatives have reviewed or been apprised of the contents of this annual report. I understand that Wisconsin law provides severe penalties for submitting false information.</i></p> | | | |
| Authorized Representative Printed Name | | Authorized Representative Title | |
| Paul DeVries | | City Engineer/Deputy Director of Public Works | |
| Signature of Authorized Representative | | Date | |
|  | | 03/31/2016 | |
| Email | Phone Number (include area code) | Fax Number (include area code) | |
| pdevries@fdl.wi.gov | (920) 322-3473 | (920) 322-3471 | |

| SECTION IV. General Information | |
|--|--|
| <p>a. Describe what efforts the municipality has undertaken to invite the municipal governing body, interest groups, and the general public to review and comment on the annual report.</p> <p>The annual report will be sent to the City Council via the weekly "Council Communications" report from staff to Council. The annual report will be posted on our website and will be available for viewing at the City County Government Center.</p> | |
| <p>b. Describe how elected and municipal officials and appropriate staff have been kept apprised of the municipal storm water discharge permit and its requirements.</p> <p>The city had a consultant develop a storm water management plan to address section 2.7 of the permit. The plan was given to City Council members and appropriate staff. The plan was updated in 2011 and the results presented to the City Council members and appropriate staff. The presentation also included an overview of the municipal storm water discharge permit requirements and what has been accomplished to date. The City of Fond du Lac department leaders hold weekly meetings where permit requirements are discussed as necessary. The City of Fond du Lac Public Works Department division leaders also hold weekly meetings where permit requirements are discussed as necessary.</p> | |
| <p>c. Has the municipality prepared its own municipal-wide storm water management plan? <input checked="" type="radio"/> Yes <input type="radio"/> No</p> | |

SECTION IV. General Information (continued)

If yes, title and date of storm water management plan:

"Citywide Stormwater Management Plan and Ordinance Development City of Fond du Lac" June 2006
"City of Fond du Lac Citywide Stormwater Management Plan Update" April 2011

- d. Has the municipality entered into a written agreement with another municipality or a contract with another entity to perform one or more of the conditions as provided under section 2.10 of the general permit? Yes No

If yes, describe these cooperative efforts:

The City of Fond du Lac and Fond du Lac County have entered into an agreement in regards to inspection and maintenance of storm water facilities where runoff from one municipality drains to a storm water facility owned by the other municipality.

- e. Does the municipality have an internet website? Yes No

If yes, provide web address:

<http://www.fdl.wi.gov/>

If the municipality has an internet website, is there current information about or links provided to the MS4 general permit and/or the municipality's storm water management program?

Yes No

If yes, provide web address:

<http://www.fdl.wi.gov/departments.iml?DeptID=12&DeptPage=38>

SECTION V. Permit Conditions

- a. **Minimum Control Measures:** For each of the permit conditions listed below, provide a description of the implementation of each program element, the status of meeting measurable goals, and compliance with permit schedule in section 2.11 of the MS4 general permit. Provide an evaluation of program compliance with the general permit, the appropriateness of identified best management practices, and progress towards achieving identified measurable goals. Be specific in describing the actions that have been taken during the reporting year to implement each permit condition and whether measurable goals have been met, including any data collected to document a measurable goal. Also, explain the reasons for any variations from the compliance schedule in the MS4 general permit.

- Public Education and Outreach

See attached. The entire text does not fit in the form field.

- Public Involvement and Participation

City staff met with the DNR to discuss citizen volunteer water sampling efforts on March 19, 2015.

The 2014 annual report was placed on the city's website.

The city assisted the Fond du Lac County Land and Water Conservation Department with an annual river clean up throughout the city. The clean up took place April 25, 2015.

The Lake Winnebago Quality Improvement Association (LWQIA) contracted with a biologist to monitor water quality in Supple Marsh. Monitoring for phosphorus, chlorophyll a, water clarity, temperature and pH was conducted at two locations during the 2015 growing season.

- Illicit Discharge Detection and Elimination

The city adopted an illicit discharge detection and elimination ordinance on August 12, 2009. In 2015, a total of 51 outfalls were screened for potential illicit discharges. The inspections consisted of a visual screening along with a chemical analysis of dry-weather flow that was present. The inspections revealed six outfalls with evidence of potential illicit discharges.

The city also responded to illicit discharge complaints including reports of gray water discharging from a pipe into a roadside ditch, waste water dumped into storm drains and an unknown white substance found in a storm sewer.

- Construction Site Pollutant Control

The city adopted a construction site pollutant control ordinance at the City Council meeting on September 10, 2008. Details on site inspections and enforcement actions can be found in Section VII e below.

SECTION V. Permit Conditions (continued)

- **Post-Construction Storm Water Management**
The city adopted a post-construction storm water management ordinance at the City Council meeting on September 10, 2008. The city has developed maintenance logs for property owners to document ongoing inspection and maintenance of storm water management facilities.
- **Pollution Prevention**
The city has developed storm water management best practice inspection logs to be used in evaluating municipal storm water management facilities.

All eighteen municipal storm water management facilities were inspected in the fall of 2015. The storm water management facilities include thirteen wet detention ponds, three dry detention ponds and two sumps/proprietary treatment devices. In addition, four wet detention ponds owned by Fond du Lac County and one dry detention pond owned by the Wisconsin Department of Transportation (DOT) were inspected. The city storm sewer system discharges into these ponds. The city hired a consultant to evaluate the condition of the vegetation and provide maintenance recommendations at three wet detention ponds.

Maintenance projects completed in 2015 includes routine mowing and the dredging of accumulated sediment at the five forebays of Ledgeview Pond.

The city continued to conduct routine street sweeping in 2015.

The city conducted a fall leaf collection program. Composting and chopping up leaves was suggested as an alternative to leaf collection.

Four city staff members attended the Fox-Wolf Watershed Alliance Watershed Conference on March 3 & 4, 2015. The conference included many storm water related topics. One city staff member attended a NEWS/C/DNR workshop titled "Clarifying Rules & Expectations for Site Development" on March 24, 2015. Two city staff members watched a DNR webinar titled "TMDL Guidance for Municipal Separate Storm Sewer (MS4) Permits" on April 14, 2015. One city staff member watched a DNR webinar titled "Using the Construction Site Storm Water E-Permitting System" on July 29, 2015. One city staff member watched a DNR webinar titled "Soil Loss & Sediment Discharge Calculations for Construction Sites" on October 22, 2015.

The city has developed wellhead protection plans and adopted a wellhead protection ordinance on October 27, 2010.

b. Winter Road Management Activities:

Provide the name, title, and phone number for the individual(s) with overall responsibility for winter roadway maintenance.

Stephen E. Kees, Operations Director
Office 920-322-3542, Cell 920-960-1310, Email skees@fdl.wi.gov

Jordan Skiff, Director of Public Works
Office 920-322-3472, Cell 920-273-5309, Email jskiff@fdl.wi.gov

Describe the types of products used for winter road management (e.g., deicing, pre-wetting, salting, etc.).

Road salt wetted with 95% magnesium chloride and 5% beet juice
Road salt
Salt brine

The road salt deicer products are applied at a rate of 300 pounds per lane mile. The magnesium chloride and beet juice mixture is applied at a rate of five gallons per cubic yard of salt. Salt brine is applied at a rate of 20 gallons per lane mile.

Describe the type of equipment used to apply the products.

Five and ten yard dump trucks with tailgate salters
Dump truck with a 1,000 gallon tank (for applying salt brine)

SECTION V. Permit Conditions (continued)

Two sidewalk plows with small salters
Two pickup trucks

Report the amount of product used per month.

The attached document shows winter road management product usage per month. The city used a total of 1,273.5 tons of salt, 4,175 gallons of salt brine, and 3,184 gallons of magnesium chloride and beet juice mixture in 2015.

Report the snow disposal locations, if snow is hauled away.

Primary sites:

Southeast corner of Doty St. and Harbor View Dr.
Northwest corner of South St. and Oak St.

Secondary sites:

Parking lot at the Fond du Lac County Fairgrounds at Martin Rd. and Eleventh St. and south of the pool.
Parking lots at Lakeside Park West off of Howard Litscher Dr.
Grassy area south of the parking lot along E. Johnson St. at McDermott Park at the intersection of E. Johnson St. and Coffman Ave. (as needed)
Other parking lots (as needed)

Describe any anti-icing, equipment calibration, and salt reduction strategies considered.

The city applies liquid salt brine as an anti-ice agent prior to snow events and ice storms on bridges, primary streets and secondary streets. All salting equipment is calibrated annually. All salting equipment uses an on-board computer system which regulates the material application rate.

The city subscribes to a weather service to help predict the duration, intensity, and timing of a winter storm event. The city utilizes temperature sensors to determine pavement temperature. The supervisor in charge of a winter event can, at times, instruct the operators to set their applicators at a lower speed if conditions such as snow amount and temperature permit.

Describe any other additional measurable data or information that the permittee used to evaluate its winter road management activities.

The city salt sheds and magnesium chloride tank were inspected by the Wisconsin DOT in 2015. The city provides annual training in the fall for all staff responsible for winter road management activities.

c. Municipal facility(s):

Provide an inventory of municipally owned or operated structural storm water management facility(s), include: Location of each facility and contact information for the individual(s) with overall responsibility for each facility.

The city owns or operates four dry detention ponds, fourteen wet detention ponds, one rain garden, and two sumps/proprietary treatment devices. A more detailed inventory is attached.

Describe the housekeeping activities and best management practices installed to reduce or eliminate storm water contamination.

The city developed storm water pollution prevention plans for six municipal facilities in 2009. The following best management practices have been completed at the facilities: installation of inlet protection for areas downslope of storage areas or other sources of storm water pollution, construction of a lean-to storage shed for Parks Division topsoil and wood chip piles, construction of a manhole with a sump and hooded outlet pipe cover at the municipal service center downstream of materials storage areas, connection of an outside wash area at the municipal service center to the sanitary sewer, construction of a canopy over fueling areas, oil sock installations, and installation of berms, buffer strip and grass swales at a snow storage area.

The city sweeps the facilities with a mechanical sweeper as necessary. The city has installed silt fence downslope of an active stockpile area at the Sullivan storage area site.

SECTION V. Permit Conditions (continued)

Discuss recommendations for improvements to current storm water management practices at the facility(s) and a timeline for installation and/or implementation of these recommendations.

The city plans to update the existing storm water pollution prevention plans and possibly create storm water pollution prevention plans for additional sites in 2016. The timeline for installation and/or implementation will be determined when the plans are updated. It is likely that housekeeping activities can be implemented immediately and that any recommended best management practices will be installed in future years.

Describe the municipal facility(s) employee training on storm water pollution prevention provided.

The city provided employee training on the storm water pollution prevention plans on April 9, 2009 for all construction and maintenance staff. Additional training was provided to key staff members in April 2015.

Describe the spill prevention and response procedures in place at the municipal facility(s).

The city has signage such as instructions at the salt loading areas, restrictions for materials not allowed at the hazardous waste drop-off area, and instructions near the fuel pump areas. The city developed a spill and illicit discharge response procedure manual. The city has spill cleanup materials at some of the municipal facilities.

d. Storm Water Quality Management: Has the municipality completed a pollutant-loading analysis to assess compliance with the 20% TSS reduction developed urban area performance standard? Yes No

If yes, provide the following: Model used SLAMM Version 9.4 Reduction (%) 42.8

If no, include a description of any actions the municipality has undertaken during 2015 to help achieve the 20% standard.

Has the municipality completed an evaluation of all municipal owned or operated structural flood control facilities to determine the feasibility of retrofitting to increase TSS removal? Yes No

If yes, describe:

The report "City of Fond du Lac Citywide Stormwater Management Plan Update" evaluated municipally owned or operated structural flood control facilities to determine the feasibility of retrofitting to increase TSS removal.

e. Best Management Practices Maintenance: Does the municipality have a maintenance program for installed storm water best management practices? Yes No

If yes, describe the maintenance program and any maintenance activities that have occurred for best management practices in 2015. If available, attach any additional information on the maintenance program.

The city inspects all storm water management facilities owned by the city annually. Sediment depth checks on wet detention ponds are performed less frequently than annually based on factors such as the age of the facility and previous test results. Best management practice maintenance is performed as necessary. Storm water pump station sumps are inspected annually and cleaned as necessary. Additional information on best management practice maintenance can be found in the pollution prevention section of this report.

The city requires a long-term storm water management maintenance agreement, which is recorded at the Fond du Lac County Register of Deeds, for all privately owned best management practices. The maintenance agreement requires the owner to inspect and maintain best management practices. The city has not previously required the owner to submit copies of inspection and maintenance records.

f. Storm Sewer System Map: Describe any changes or updates to the storm sewer system map made in the reporting year. Provide an updated map if any changes occurred during the reporting year. Minor updates were made to the storm sewer system GIS mapping.

SECTION VI. Fiscal Analysis

a. Provide a fiscal analysis that includes the annual expenditures for 2015, and the budget for 2015 and 2016. A table to document fiscal information is provided on page 8.

See table on page 7.

b. What financing/fiscal strategy has the municipality implemented to finance the requirements of the general permit?

Storm water utility General fund Other Permit review fees

SECTION VI. Fiscal Analysis (continued)

- c. Are adequate revenues being generated to implement your storm water management program to meet the permit requirements? Yes No

Please provide a brief summary of your financing/fiscal strategy and any additional information that will assist the Department in understanding how storm water management funds are being generated to implement and administer your storm water management program.

Storm water management work is funded entirely by the tax levy, with the levy caps the city is finding it very difficult to come up with money to fund the storm water management improvements and program activities.

SECTION VII. Inspections and Enforcement Actions

Note: If an ordinance listed below has previously been submitted and has not been amended since that time, a copy does not need to be submitted again. If the ordinance was previously submitted, indicate such in the space provided.

- a. As of the date of this annual report, has the municipality updated or revised its construction site pollutant control ordinance in accordance with subsection 2.4.1 of the general permit? Yes No

If yes, attach copy or provide web link to ordinance:

- b. As of the date of this annual report, has the municipality updated or revised its post-construction storm water management ordinance in accordance with subsection 2.5.1 of the general permit? Yes No

If yes, attach copy or provide web link to ordinance:

- c. As of the date of this annual report, has the municipality updated or revised its illicit discharge detection and elimination ordinance in accordance with subsection 2.3.1 of the general permit? Yes No

If yes, attach copy or provide web link to ordinance:

<http://ecode360.com/15558683>

- d. As of the date of this annual report, has the municipality adopted any other ordinances it has deemed necessary to implement a program under the general permit (e.g., pet waste ordinance, leaf management/yard waste ordinance, parking restrictions for street cleaning, etc.)? Yes No

If yes, attach copy or provide web link to ordinance:

- e. Provide a summary of available information on the number and nature of inspections and enforcement actions conducted during the reporting period to ensure compliance with the ordinances described in a. to d. above.

There were 21 commercial, industrial and multifamily residential sites and six City of Fond du Lac construction sites which began in 2015. There were 45 construction sites which began in earlier years but were still active in 2015. Sites are generally inspected upon installation of erosion and sediment control measures and once per month during the spring, summer and fall. Erosion and sediment control inspections are performed weekly on municipal projects. A total of 123 inspections, excluding 1&2 family residential construction, were performed in 2015.

Non-compliant sites were given written and/or verbal warnings to comply with their permit requirements and follow up inspections were performed. There was a total of 19 site inspections with deficiencies during 2015.

The city requires that upon completion of a storm water management facility an as-built plan be submitted verifying that the storm water management facility has been constructed in accordance with the approved plans.

SECTION VIII. Water Quality Concerns

- a. Does any part of the MS4 discharge to an outstanding resource water (ORW) or exceptional resource water (ERW) listed under s. NR 102.10 or 102.11, Wis. Adm. Code? (A list of ORWs and ERWs may be found on the Department's Internet site at: <http://dnr.wi.gov/topic/surfacewater/orwerw.html>) Yes No

If yes, list:

- b. Does any part of the MS4 discharge to an impaired waterbody listed in accordance with section 303(d)(1) of the federal Clean Water Act, 33 USC § 1313(d)(1)(C)? (A list of the most current Wisconsin impaired waterbodies may be found on the Department's Internet site at: <http://dnr.wi.gov/water/impairedsearch.aspx?status=303d>) Yes No

If yes, complete the following:

SECTION VIII. Water Quality Concerns (continued)

- Impaired waterbody to which the MS4 discharges:
Fond du Lac River, East Branch Fond du Lac River
- Description of actions municipality has taken to comply with section 1.5.2 of the MS4 general permit for discharges of pollutant (s) of concern to an impaired waterbody:
None

c. Identify any known water quality improvements in the receiving water to which the MS4 discharges during the reporting period.
There are no known water quality improvements in the receiving water during the reporting period.

d. Identify any known water quality degradation in the receiving water to which the MS4 discharges during the reporting period and what actions are being taken to improve the water quality in the receiving water.
There are no known water quality degradations in the receiving water during the reporting period.

SECTION IX. Proposed Program Changes

Describe any proposed changes to the storm water management program being contemplated by the municipality for 2016 and the schedule for implementing those changes. Proposed program changes must be consistent with the requirements of the general permit.
The city plans to update the construction site pollutant control and post-construction storm water management ordinances in 2016.

SECTION X. Other

Any other additional information the permittee would like to provide in the Annual Report regarding their storm water program?

The city wastewater treatment staff collected and analyzed samples to assess water quality at seventeen locations during the growing season. The information will be used to help the city meet future TMDL requirements and help identify possible water quality issues.

Fiscal Analysis Table. Complete the fiscal analysis table provided below.

| Program Element | Annual Expenditure 2015 | Budget | | Source of Funds |
|---|----------------------------|---------|---------|-----------------|
| | | 2015 | 2016 | |
| Public Education and Outreach | 10,000 | 10,000 | 10,000 | Tax Levy |
| Public Involvement and Participation | 5,000 | 5,000 | 5,000 | Tax Levy |
| Illicit Discharge Detection and Elimination | 15,000 | 15,000 | 10,000 | Tax Levy |
| Construction Site Pollutant Control | 25,000 | 25,000 | 25,000 | Tax Levy |
| Post-Construction Storm Water Management | 20,000 | 20,000 | 25,000 | Tax Levy |
| Pollution Prevention | 100,000 | 100,000 | 100,000 | Tax Levy |
| Storm Water Quality Management (including pollutant-loading analysis) | 3,800 | 3,800 | 0 | Tax Levy |
| Storm Sewer System Map | 20,000 | 20,000 | 15,000 | Tax Levy |
| Other: NEWSC Membership | 2,500 | 2,500 | 2,500 | Tax Levy |

| NORTHERN REGION COUNTIES | | | WEST CENTRAL REGION COUNTIES | | |
|--------------------------|----------|---------------------------|------------------------------|-------------|---------------------------|
| Ashland | Langlade | DNR Service Center | Adams | Marathon | DNR Service Center |
| Barron | Lincoln | Attn: Storm Water Program | Buffalo | Monroe | Attn: Storm Water Program |
| Bayfield | Oneida | 5301 Rib Mountain Rd. | Chippewa | Pepin | 5301 Rib Mountain Rd. |
| Burnett | Polk | Wausau, WI 54401 | Clark | Pierce | Wausau, WI 54401 |
| Douglas | Price | Phone: (715) 359-4522 | Crawford | Portage | Phone: (715) 359-4522 |
| Florence | Rusk | | Dunn | St. Croix | |
| Forest | Sawyer | | Eau Claire | Trempealeau | |
| Iron | Taylor | | Jackson | Vernon | |
| | Vilas | | Juneau | Wood | |
| | Washburn | | La Crosse | | |

| NORTHEAST REGION COUNTIES | | | SOUTH CENTRAL REGION COUNTIES | | |
|---------------------------|-----------|---------------------------|-------------------------------|-----------|---------------------------|
| Brown | Marquette | DNR Northeast Region | Columbia | Jefferson | DNR South Central Region |
| Calumet | Menominee | Attn: Storm Water Program | Dane | LaFayette | Attn: Storm Water Program |
| Door | Oconto | 2984 Shawano Ave. | Dodge | Richland | 3911 Fish Hatchery Rd. |
| Fond du Lac | Outagamie | Green Bay, WI 54313 | Grant | Rock | Fitchburg, WI 53711 |
| Green Lake | Shawano | Phone: (920) 662-5100 | Green | Sauk | Phone: (608) 275-3266 |
| Kewaunee | Waupaca | | Iowa | | |
| Manitowoc | Waushara | | | | |
| Marinette | Winnebago | | | | |

| SOUTHEAST REGION COUNTIES | | |
|---------------------------|------------|---------------------------|
| Kenosha | Sheboygan | DNR Service Center |
| Milwaukee | Walworth | Attn: Storm Water Program |
| Ozaukee | Washington | 141 NW Barstow Street, |
| Racine | Waukesha | Room 180 |
| | | Waukesha, WI 53188 |
| | | (262) 574-2100 |

ADDENDUM

Section V. Permit Conditions

Public Education and Outreach

The city is an active member of the Northeast Wisconsin Stormwater Consortium (NEWSC). An annual report covering the activities undertaken by NEWSC has been submitted to the DNR separately.

The city is an active member of the Lake Winnebago Clean Waters Project. The Lake Winnebago Clean Waters Project is a part of the Lake Winnebago Quality Improvement Association (LWQIA). The city webpage and Facebook account linked to the Lake Winnebago Clean Waters Project. The Lake Winnebago Clean Waters Project and the LWQIA hosted a presentation on "Preventing Polluted Runoff" by city and county staff at the Fond du Lac Library on January 13, 2015. The Lake Winnebago Clean Waters Project and the LWQIA hosted a presentation on water quality issues by city and county staff at La Clare Farms on March 9, 2015.

A Leadership Fond du Lac group sent storm water educational brochures with water bills to city residents. Approximately 17,000 brochures were sent. An article about the effort was published in the Fond du Lac Reporter. An article about the effort was published in the Action Advertiser on May 6, 2015. The group appeared on the KFIZ radio station to talk about the effort. The group gave the Lake Winnebago Clean Waters Project 1,000 brochures to distribute. 107 brochures were placed at the City Clerk and City Engineering offices on June 16, 2015. The group also produced a storm water educational video for the Lake Winnebago Quality Improvement Association.

The Fox-Wolf Watershed Alliance gave a storm water presentation to 5th grade classes at Lakeshore Elementary School on December 2, 2015.

The city maintains a website with content relating to storm water management. The city website also links to a storm water public education website, <http://www.renewourwaters.org>, which was developed by NEWSC.

New storm sewer catch basins on city projects have the message "Dump No Waste - Drains to Fresh Water" and a fish and loon logo cast into the top of the curb box.

There is a storm water education poster and a "Renew Our Waters" poster placed at the City Engineering office visible to members of the public.

The city has developed a reference guide for the erosion control and storm water management ordinances to help developers and their consultants understand the city's erosion control and storm water management regulations and understand the regulatory process. The reference guide is available on the city's website.

All construction projects covered by the construction site pollutant control ordinance are required to post a permit onsite. The permit provides the public with information regarding the requirement to install and maintain erosion control practices and provides contact information to submit complaints.

A preconstruction conference is required for all private developments with at least one acre of disturbance. The contractor is required to attend and discuss the erosion control and storm water management requirements for the project.

General contractors bidding on City of Fond du Lac projects are required to fill out a bidder's proof of responsibility which includes a section on familiarity with erosion control requirements. Contractors provide a list of training or workshops attended or other proof that they are aware of erosion control requirements and can properly install erosion control best management practices. Preconstruction meetings are required for municipal projects. Erosion control requirements are discussed.

During the city's fall leaf collection program composting and chopping up leaves was suggested as an alternative to leaf collection.

City of Fond Lac - Structural Storm Water Management Facilities

| # | BMP Name | Address | Street | Maintenance Responsibility |
|----|--|---------|------------------------|---|
| 1 | Fire Station #2 Dry Pond | 235 | S. National Ave. | Department of Public Works - Construction & Maintenance |
| 2 | Parks Division Dry Pond | 650 | N. Main St. | Department of Public Works - Construction & Maintenance, Parks |
| 3 | Trinity Artist Square Dry Pond | 6-16 | S. Marr St. | Department of Public Works - Construction & Maintenance |
| 4 | Hickory St. Dry Pond | 60 | Hollander Ct. | Department of Public Works - Construction & Maintenance, * |
| 5 | Adelaide Pond | 377 | N. Seymour St. | Department of Public Works - Construction & Maintenance, Parks |
| 6 | Fairgrounds Pond | 541 | Martin Ave. | Department of Public Works - Construction & Maintenance, * |
| 7 | Fox Ridge North Pond | | Fox Ridge Dr. | Department of Public Works - Construction & Maintenance |
| 8 | Fox Ridge South Pond | | Fox Ridge Dr. | Department of Public Works - Construction & Maintenance |
| 9 | Galloway Pond | 270 | Old Pioneer Rd. | Department of Public Works - Construction & Maintenance |
| 10 | Hamilton Pond | | S. Sophia St. | Department of Public Works - Construction & Maintenance, Parks |
| 11 | Hass Pond | | Hass Circle | Department of Public Works - Construction & Maintenance |
| 12 | Ledgeview Pond | | Camelot Dr. | Department of Public Works - Construction & Maintenance, Parks |
| 13 | Ogie-Michels Pond | | E. Pioneer Rd. | Department of Public Works - Construction & Maintenance |
| 14 | Southwest Industrial Park - West Pond | | W. Rolling Meadows Dr. | Department of Public Works - Construction & Maintenance |
| 15 | Southwest Industrial Park - East Pond | | W. Rolling Meadows Dr. | Department of Public Works - Construction & Maintenance |
| 16 | Sullivan Pond | 753 | Sullivan Dr. | Department of Public Works - Construction & Maintenance |
| 17 | Wastewater Treatment Plant Pond | 700 | Doty St. | Department of Public Works - Construction & Maintenance, Wastewater |
| 18 | UW FDL - West Pond | | Campus Dr. | Department of Public Works - Construction & Maintenance, * |
| 19 | Hamilton Park Rain Garden | | S. Sophia St. | Department of Public Works - Construction & Maintenance, Parks |
| 20 | Water Plant Proprietary Treatment Device | 40 | W. Rees St. | Department of Public Works - Construction & Maintenance, Water |
| 21 | Municipal Service Center Sump | 530 | Doty St. | Department of Public Works - Construction & Maintenance |

* Maintenance responsibilities shared with non-City of Fond du Lac parties.

Contact List:

Engineering - Nick Waldschmidt
 Construction & Maintenance - Steve Kees
 Parks - John Redmond
 Wastewater - Jeremy Cramer
 Water - Kathy Scharf (in 2015), Currently Pete Hartz

**City of Fond du Lac
2015 Winter Road Management Product Usage**

| Month | Salt (Tons) | Salt Brine (Gallons) | Magnesium Chloride (Gallons) |
|--------------|----------------|-------------------------|---------------------------------|
| January | 587.8 | 2,450 | 1,470 |
| February | 299.6 | 0 | 749 |
| March | 80.0 | 500 | 200 |
| April | 0 | 0 | 0 |
| May | 0 | 0 | 0 |
| June | 0 | 0 | 0 |
| July | 0 | 0 | 0 |
| August | 0 | 0 | 0 |
| September | 0 | 0 | 0 |
| October | 0 | 0 | 0 |
| November | 4.0 | 0 | 10 |
| December | 302.1 | 1,225 | 755 |
| Total | 1,273.5 | 4,175 | 3,184 |