State of Wisconsin Department of Natural Resources dnr.wi.gov

### Annual Report under MS4 General Permit No. WI-S050075-1

Form 3400-195 (R 2/13)

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### Due by March 31, 2013

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 2012.

UW-La Crosse Storm Water Management Plan, May 2008

Instructions: Complete each section of the form that follows. If additional space is needed to respond to a question, attach additional pages.

March 31, 2013, to the appropriate address indicated on the last page of this form.					
SECTION I. Municipal Information					
Name of Municipality Facility ID No. (FIN)					
University of Wisconsin-La Crosse 37167					
Mailing Address	City			State	ZIP Code
1725 State Street	La Crosse			WI	54601
unty(s) in which Municipality is located  Municipality Type: (select one)					
La Crosse	County City		_	_	Other (specify)
	University	of Wiscon	sin 4-ye	ar Insti	tution
SECTION II. Municipal Contact Information  Name of Municipal Contact Person  Title					
	1		D		
Daniel J. Sweetman		dministrati			
Mailing Address	City				IP Code
1725 State Street	La Crosse			WI	54601
Email	Phone Number (include				clude area code)
dsweetman@uwlax.edu (608) 785-6800 (608) 785-8059					
SECTION III. Certification  I hereby certify that I am an authorized representative of the municipality covered under MS4 General Permit No. WI-S050075-1 for					
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.					
Authorized Representative Printed Name Authorized Representative Title					
Robert J. Hetzel Vice-Chancellor, Administration and Finance					
Signature of Authorized Representative Date					
CATALY!	02.19.13				
Email	Phone Number (include	area code)	Fax Num	ber (ind	clude area code)
bhetzel@uwlax.edu	(608) 785-80	21	((	508) 78	85-8035
SECTION IV. General Information					
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.					
The prior year annual report had been reviewed and approved by the campus governing body prior to submission. UW-L interest groups and the general public can review and comment on the submitted annual reports through a campus web site dedicated to storm water management.					
b. Describe how elected and municipal officials and appropriate sta discharge permit and its requirements.	ff have been kept appris	sed of the m	unicipal s	storm w	ater
UW-L administration and appropriate staff have been kep its requirements through formal meetings, e-mail and info	apprised of the muni rmal discussions.	cipal storm	n water d	lischar	ge permit and
c. Has the municipality prepared its own municipal-wide storm water management plan?					
If yes, title and date of storm water management plan:					

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#### SECTION IV. General Information (continued)

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 of the general permit as provided under Section 2.10 of the general permit? 

Yes 
No lf yes, describe these cooperative efforts:

Pursuant with WI Statute 70.119 the UW-L is required to make reasonable payments to the City of La Crosse for various conditions of the general permit. These conditions include, but are not limited to sections 2.3.2, 2.3.3, 2.3.4, 2.3.5, 2.6.1, 2.6.2, 2.6.3, 2.6.4 and 2.7.2.

If yes, provide web address:

The UW-L web site is http://www.uwlax.edu/ehs/storm\_water.htm. UW-L has collaborated with other local MS4 permittees and created the La Crosse Waters website at http://lacrossewaters.org/.

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:

Enter the UW-L storm water home page as described in section IV (e). The UW-L Storm Water Management Plan is available through the link titled Storm Water Management Program Plan. The MS4 general permit is available as Appendix D in the Campus Storm Water Management Plan.

#### SECTION V. Permit Conditions

- a. Minimum Control Measures: For each of the permit conditions listed below, provide a description of the status of implementation of program elements, the status of meeting measurable goals, and compliance with permit schedule in section 3 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

UW-La Crosse public education and outreach program (permit condition 2.1) was submitted to the WDNR in March 2009. The following items were included as measurable goals in the public education and outreach program and were completed during the 2012 permit year. UW-L continues to educate and provide outreach via published articles in a weekly newsletter sent via e-mail to every employee and student. The communications inform personnel of pollution prevention initiatives they can personally implement and activities taken by UW-L. Campus communications encourage personnel to learn about UW-L's Storm Water Management Program through review of periodically updated web content at http://www.uwlax.edu/ehs/storm\_water.htm. Several environmental health oriented committees, student organizations and instructors incorporate storm water management issues into courses, and other events, such as but not limited to annual Earth Day activities. UW-L has participated in biannual intergovernmental storm water public education meetings with various city, village, township and other government units.

### · Public Involvement and Participation

UW-La Crosse public involvement and participation program (permit condition 2.2) was submitted to the WDNR in March 2009. The following items were included as measurable goals in the public involvement and participation program and were completed during the 2012 permit year. Several environmental health oriented committees, student organizations and instructors incorporated storm water management issues into their courses and other activities. For instance, UW-L students pursuing an environmental studies minor must complete a service learning project and the instructor encourages completion of a project that impacts enhancement of UW-L storm water management program. UW-L Environmental Health and Safety requests input for its annual MS4 reports and Storm Water Management Plan on the campus website. Comments are also solicited through campus newsletters directed via e-mail to all faculty, staff and students. UW-L faculty, staff, students and the general public are invited to public presentations on all capital building projects requiring an environmental impact statement. Meeting notifications are published pursuant with regulatory requirements. UW-L faculty, staff, students and the general public are also invited to public presentations on campus master planning. Campus master planning provides the framework for sustainable development, which in part addresses enhancing storm water management.

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### SECTION V. Permit Conditions (continued)

· Illicit Discharge Detection and Elimination

Pursuant with WI Statute 70.119 the University is required to make reasonable payments to the City of La Crosse for illicit discharge detection and elimination services. In addition, UW-L enforces storm water protection code at Wisconsin Administrative Code UWS 18.06(1) which prohibits dumping and other prohibited discharges to storm water. No illicit discharges, spilling or dumping was reported or identified in reporting year 2012.

Construction Site Pollutant Control

The WI Department of Administration - Division of State Facilities (DOA-DSF) controls all new and renovation construction projects that could impact storm water. DOA-DSF has developed Erosion Control Standards as part of their Master specifications for construction projects. This standard is available in the link titled "Erosion Control" at http://www.doa.state.wi.us/dsf/masterspec\_view\_new.asp?catid=33&locid=4. DOA-DSF enforces standards compliance at construction sites during the construction process. During 2012 a parking ramp and attached UW-L Police building commenced construction at UW-L. In 2012 DOA-DSF monitored site pollutant control but did not report any deficiencies.

Post-Construction Storm Water Management

The WI Department of Administration- Division of State Facilities (DOA-DSF) controls all new construction and significant renovation projects that could impact storm water. DOA-DSF has developed construction standards to meet post-construction storm water requirements. These Master Specification standards are available through the links titled "Earthwork" and "Exterior Improvements" at http://www.doa.state.wi.us/dsf/mastspec\_new.asp? locid=4. Within these links are various documents that require construction requirements to prevent and control post construction pollutants. DOA-DSF enforces standards compliance at construction sites during the construction process. In 2011 DOA-DSF completed construction projects in a new academic building (Centennial Hall) and a new residence Hall (Eagle Hall). Both facilities have numerous bioinfiltration basins adjacent to the buildings to collect and treat storm water from the roof of their respective facility. In 2012 these bioinfiltration basins were evaluated during storm water release events and confirmed to be properly functioning.

Pollution Prevention

UW-La Crosse pollution prevention program (permit condition 2.6) was submitted to the WDNR in September 2009. The following items were included as goals in the pollution prevention program and compliance activities continued during the 2012 permit year. The City of La Crosse completed routine street sweeping and cleaning of catch basins on city streets that bisect campus. UW-L inspected owned catch basins within the campus boundary during the summer of 2012. The inspection determined that catch basins cleaning was not required. UW-L owned catch basins are located in parking lots, sidewalks and grassy areas. UW-L mulched in place grass clippings and leaves. Lawn fertilizers are applied by UW-L in accordance with a nutrient application schedule. Campus staff maintained certified pesticide applicator licenses and continued to implement and enhance our integrated pest management approach. UW-L continued to implement the campus spill prevention control and countermeasures (SPCC) plan. UW-L continued to properly manage all solid, hazardous, universal and special wastes in accordance with State and Federal regulations. UW-L and parking lot contracted plowing services continued to apply the minimal level of deicers and slip prevention agents to assure safety. UW-L continued to wash fleet and maintenance vehicles inside campus or private pay for use facilities appropriate for this task. UW-L continued to maintain a State contract to provide emergency response services for hazardous material spill response services.

	response services.
b.	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 WinSLAM Version 9.4.0 Reduction (%) 20.5
	If no, include a description of any actions the municipality has undertaken during 2012 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:

SECTION V. Permit Conditions (continued)

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C.	Best Management Practices Maintenance: Does the municipality have a maintenance program for installed storm water best management practices?   Output  Description:  Output  Des
	If yes, describe the maintenance program and any maintenance activities that have occurred for best management practices in 2012. If available, attach any additional information on the maintenance program.
	Maintenance of storm water systems is integrated into the automated preventive maintenance (PM) program. This integration into UW-L's existing PM program assures regular inspection and servicing of bioinfiltration basins, roof drains and other fixed system components. Regular and frequent site-inspections of permeable portions of the campus landscape assure optimal storm water infiltration and reduce runoff. A typical response to identified landscape deficiencies includes, but is not limited to soil aeration.
d.	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.  No changes occurred to the storm sewer system map during the 2012 reporting year.
SI	ECTION VI. Fiscal Analysis
a.	Provide a fiscal analysis that includes the annual expenditures for 2012, and the budget for 2012 and 2013. A table to document fiscal information is provided on page 7.
	Fiscal analysis is included on page 6.
b.	What financing/fiscal strategy has the municipality implemented to finance the requirements of the general permit?
	☐ Storm water utility ☐ General fund ☐ Other State:General Program Revenue & UW-L:Program Revenue Funds
C.	Are adequate revenues being generated to implement your storm water management program to meet the permit requirements?  Yes  No
un	ease provide a brief summary of your financing/fiscal strategy and any additional information that will assist the Department in derstanding how storm water management funds are being generated to implement and administer your storm water management ogram.
	The UW System does not have authority, nor ability, to establish a storm water utility entity, or an equivalent revenue generating entity, for funding of the required storm water management program activities. All funding for the UW-La Crosse storm water management activities relies on the State of Wisconsin's biennial capital budget and operational budget appropriations as well as internal charges to self sustaining/funded (PR: Program Revenue) entities.
SI	ECTION VII. Inspections and Enforcement Actions
No ne	ote: If an ordinance listed below has previously been submitted and has not been amended since that time, a copy does not eed 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 adopted a 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:
	DOA/DSF has specifications at http://www.doa.state.wi.us/dsf/masterspec_view_new.asp?catid=33&locid=4.
b.	As of the date of this annual report, has the municipality adopted a 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:
	DOA/DSF has specifications at ftp://doaftp04.doa.state.wi.us/master_spec/Earthwork/cvlGUIDEs.DOC.
C.	As of the date of this annual report, has the municipality adopted an 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:
	UW-L uses State of Wisconsin Administrative Code at http://www.legis.state.wi.us/rsb/code/uws/uws018.pdf.
	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:

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SECTION VII. Inspections and Enforcement Actions (continued)

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.

The Department of Administration/Division of State Facilities (DOA/DSF) manages all construction site pollutant control operations throughout the report period to the standards required in the DOA/DSF Master Specifications. Specification requirements are communicated to contractors and enforced by DOA/DSF throughout the construction period. DOA/DSF regularly communicates Master Specification requirement enforcement issues to contractors in regularly scheduled progress meetings throughout construction and post construction. The applicable construction projects during this reporting period included construction of a new parking ramp and attached Police Services building. Substantial completion of the parking ramp and attached Police Services building is anticipated during the summer/fall of 2013. During the reporting period no illicit discharge events were identified by or reported to campus

	summer/fall of 2013. During the reporting period no illicit discharge events were identified by or reported to campus emergency response personnel in University Police or Environmental Health and Safety.
	ECTION VIII. Water Quality Concerns
а	. 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:
	Impaired waterbody to which the MS4 discharges:
	Black 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:
- The Black River is impaired due to contamination with polychlorinated biphenyl's (PCB's) and mercury. UW-L has eliminated all known PCB's used for educational or other operational purposes. With limited exception, light ballasts are occasionally identified that contain PCB's. Major lighting projects have eliminated the vast majority of PCB containing ballasts. Waste PCB containing ballasts are collected and managed in accordance with federal and state regulations. PCB containing ballasts are shipped for disposal through the hazardous/toxic waste disposal contract administered by the State of Wisconsin, Department of Administration. During the past several years UW-L has taken great strides to significantly reduce the amount of mercury in facilities operations and laboratories. Mercury switches have been eliminated from facility operations. The only significant use of mercury within facility operations is fluorescent lamps and other high intensity lamps. All mercury containing lamps are recycled in compliance with Federal and State regulations. Over the past several years mercury containing thermometers and other laboratory equipment containing mercury have been replaced with non-mercury substitutes. For practical purposes, mercury containing laboratory equipment has been eliminated with the exception of a few pieces of equipment. All mercury generated from facility operations and laboratories is collected and managed through the hazardous/toxic waste disposal contract administered by the State of Wisconsin, Department of Administration.
- c. Identify any known water quality improvements in the receiving water to which the MS4 discharges during the reporting period.

  No water quality improvements known for receiving waters during 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.
   No water quality degradation known for receiving waters during reporting period.

### **SECTION IX. Proposed Program Changes**

Describe any proposed changes to the storm water management program being contemplated by the municipality for 2013 and the schedule for implementing those changes. Proposed program changes must be consistent with the requirements of the general permit. Construction of a new parking ramp and attached University Police building at UW-L began in May 2012. Substantial completion for this project will occur in the summer/fall of 2013. The project includes removal of a few existing catch basins and installation of a bioinfiltration system. The net change will result in an improvement in storm water quality.

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SECTION IX. Proposed Program Changes (continued)

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

Program Element Annual Expenditure	Annual Expenditure	Budget	get	Source of Funds
	2012	2012	2013	
Public Education and Outreach	300	300	300	State of Wisconsin: General Program Revenue
Public Involvement and Participation	300	300	300	State of Wisconsin: General Program Revenue
Illicit Discharge Detection and Elimination	0	0	0	Illicit Discharge Detection and Elimination services are primarily completed and funded by the City of La Crosse.
Construction Site Pollutant Control	0	0	0	Construction Site Pollutant Control is funded through WI DOA/DSF building project funds.
Post-Construction Storm Water Management	0	0	400	State of Wisconsin: General Program Revenue University of Wisconsin-La Crosse: Program Revenue
Pollution Prevention	31,300	27,500	39,500	State of Wisconsin: General Program Revenue University of Wisconsin-La Crosse: Program Revenue
Storm Water Quality Management (including pollutant-loading analysis)	0	0	3,000	State of Wisconsin: General Program Revenue
Storm Sewer System Map	0	0	200	State of Wisconsin: General Program Revenue
Other: City of La Crosse storm water utility charges, et.al.	18,200	51,000	53,000	State of Wisconsin: General Program Revenue University of Wisconsin-La Crosse: Program Revenue

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NORTHERN REGION	COUNTIES	WEST CENT	RAL REGION CO	UNTIES
Ashland Langle Barron Linco Bayfield Oneid Burnett Polk Douglas Price Florence Rusk Forest Sawylron Taylo Vilas Wash	In Attn: Storm Water Program da 5301 Rib Mountain Rd. Wausau, WI 54401 Phone: (715) 359-4522 er	Adams	Marathon Monroe Pepin Pierce Portage St. Croix Trempealeau Vernon Wood	DNR Service Center Attn: Storm Water Program 5301 Rib Mountain Rd. Wausau, WI 54401 Phone: (715) 359-4522

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

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