

Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

NOTICE: This Final Report is authorized under ss. 281.65 and 281.66., Wis. Stats., and chs. NR 153 and NR 155, Wis. Admin. Code. Personally identified information collected will be used for program administration and may be made available to requesters as required under Wisconsin Open Records Law [ss. 19.31-19.39, Wis. Stats.].

INSTRUCTIONS: Your grant agreement requires you to submit a Final Report with your final reimbursement request. This Final Report form must be used in conjunction with the "FINAL REPORT INSTRUCTIONS." The instructions detail how to complete and submit the report to DNR as described in the instructions.

1. GRANT TYPE - Check the one that applies.

<input type="checkbox"/> Targeted Runoff Management Grant – Agricultural	<input type="checkbox"/> Targeted Runoff Management Grant – Urban
<input checked="" type="checkbox"/> Urban Nonpoint Source & Storm Water Management Grant – Construction	<input type="checkbox"/> Urban Nonpoint Source & Storm Water Management Grant – Planning
<input type="checkbox"/> Notice of Discharge Grant	

2. PROJECT NAME & LOCATION

2.1. Project Name: Purchase of a Regenerative Sweeper	2.2. Grant Number: USC-FX07-67002-10	
2.3. Governmental Unit Name: Brookfield, Town	2.4. Primary Watershed Name: Upper Fox River-Illinois	2.5. Watershed Code: FX07

NOTE FOR SECTION 2.6 (which follows):

Section 2.6. Includes five (5) columns (A. through E.) for recording data about five (5) discrete site locations. If your grant has more than five (5) discrete project locations, attach additional columns for Section 2.6 as described in the instructions. If your project occurs in more than one 12-digit Hydrologic Unit Code (HUC), use the space in adjacent columns to record other HUC numbers.

2.6 Site Location(s) →	A	B	C	D	E
Name of Cost-Share Recipient or Governmental Unit	Brookfield, Town	Brookfield, Town	Brookfield, Town	Brookfield, Town	
Cost-Share Agreement Number (Agricultural only)	---	---	---	---	
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	07120060101	071200060105	071200060102	040400030404	
Nearest Surface Receiving Water Affected					
Name:	Poplar Creek	Fox River	Fox River	Underwood Creek	
Waterbody Identification Code(s) (WBIC):	772800	742500	742500	16700	
Nearest Impaired Water Affected					
Name:	Poplar Creek	Fox River	Fox River	Poplar Creek	
Waterbody Identification Code(s) (WBIC):	772800	742500	742500	772800	
Pollutants Reduced	TSS	TSS	TSS	TSS	
Impairments/Impacts Addressed	NPS	NPS	NPS	NPS	

Table A - Agricultural Projects (continued)			
A.2. Other Management Measures	Units of Measure	Quantity	Measurement Method Used
Streambank & Shoreline Protection	Units (use feet, acres or number as applicable)		
	Pollutant load reduction (if method available)		
Other:	Units (use feet, acres or number as applicable)		
	Pollutant load reduction (if method available)		
Other:	Units (use feet, acres or number as applicable)		
	Pollutant load reduction (if method available)		
Other:	Units (use feet, acres or number as applicable)		
	Pollutant load reduction (if method available)		

Table B - Urban Construction Projects Serving Developed Areas			
B.1 - Required Management Measures	Units of Measure	Quantity	Measurement Method Used
20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities	TSS reduced	41808 lbs.	WinSLAMM v9.3.2
	TSS reduction	40 %	After implementation of Alternative 12
B.2 - Other Management Measures			
20-40% Reduction in TSS for non-NR 216 communities	TSS reduced	lbs.	
	TSS reduction	%	
Infiltration	Pre-development stay-on volume	%	
	Stay-on volume	ft ³ /year	
Peak flow discharge for 2 year/24 hour design storm	Change in cubic feet per second for design year	ft ³ /sec	
Protective areas	Bank protected	feet	
Fueling & maintenance areas	Oily sheen presence reduced	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Streambank & Shoreline Protection	Bank erosion reduced	tons	
	Bank protected	feet	
Other:	Pollutant load reduction (if method available)		
	Units (use feet, acres or number as applicable)		

Table C - Urban Planning Projects			
C.1. Governmental unit(s) involved (list by name):			
C.2. Estimate total acres covered by the	Existing Developed Urban Areas	New Development	Total Acres

Wisconsin Department of Natural Resources
 Bureau of Watershed Management (WT/3)
 101 S. Webster St.
 Madison, WI 53703
 PO Box 7921
 Madison, WI 53707-7921

Final Report Form 3400-189 (rev. 7/30/09)
 • Targeted Runoff Management Grant Program (ch. NR 153)
 • Notice of Discharge Program (ch. NR 153)
 • Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

planning product:	acres	acres	acres
-------------------	-------	-------	-------

C.3. Products developed (check all below that apply)	Identify Documents by Name (if applicable)
<input type="checkbox"/> Storm Water Plan	
<input type="checkbox"/> Construction or Erosion Ordinances	
<input type="checkbox"/> Post-construction Storm Water Ordinances	
<input type="checkbox"/> Other Types of Storm Water Quality Ordinances	
<input type="checkbox"/> Financing Methods: Identified and evaluated	
<input type="checkbox"/> Financing Methods: developed or implemented	
<input type="checkbox"/> I & E Plan	
<input type="checkbox"/> I & E Implementation Activities	
<input type="checkbox"/> Other:	
C.4. Identify the Storm Water goals addressed (check all that apply)	Comments:
<input type="checkbox"/> Reduce TSS	
<input type="checkbox"/> Maintain infiltration	
<input type="checkbox"/> Control Peak Flow	
<input type="checkbox"/> Protective Areas	
<input type="checkbox"/> Control of Fueling & Maintenance Areas	
<input type="checkbox"/> Remove Illicit Discharges	
<input type="checkbox"/> Other:	

4. Satisfaction of Notice Requirements - If cost sharing for this project was offered under a formal notice pursuant to chs. NR 151 or 243, provide information for each notice in the table below.

Notice Information				Notice Satisfaction Information		
Chs. NR 151 or 243 Notice Type	Issue Date	From (Name)	To (Name)	Satisfied?		Date Letter Sent
				Yes	No	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	

5. Additional Information (Space will expand to fit your text)

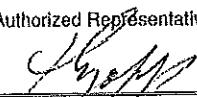
Question B.1 - TSS reduction results are based on WinSLAMM modeling performed as part of the Draft Stormwater Quality Management Plan dated December 2009. The report identifies Alternative 12 as the recommended alternative to achieve the 40% TSS reduction requirement. BMP's included in Alternative 12 include the conversion of two dry ponds to wet detention, obtaining maintenance agreements for existing wet ponds, and the purchase of a high efficiency vacuum street sweeper in combination with a modified street sweeping schedule.

6. Summary of Project Challenges (Space will expand to fit your text)

No major challenges were encountered.

7. Grantee Certification

Checking here certifies that, to the best of your knowledge, the information contained in this report is correct.

Name of Authorized Representative (type or print) ↓ Rick Czopp	Title of Authorized Representative (type or print) ↓ Town Administrator
Signature of Authorized Representative 	Date 4/7/2010

8. For Departmental Use Only

Regional NPS Coordinator - Please complete the following

8(A) Check here if you have received the following from the project sponsor:
 • one (1) printed, signed original Final Report + attachments
 • one (1) electronic version of Final Report

Send the printed, signed original Final Report with attachments + electronic version to the Community Financial Assistance Grants Manager. Community Financial Assistance will forward to Runoff Management Section Grants Coordinator.

8(B) Comments about this project:
 Town purchased a high efficiency sweeper with help reach 40% goal

8(C) Type or print Name of Regional NPS Coordinator Maurice McBroom	8(E) Date 4/2/10
8(D) Signature of Regional NPS Coordinator 