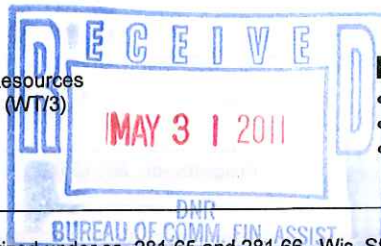


Wisconsin Department of Natural Resources
Bureau of Watershed Management (WT/3)
101 S. Webster St.
Madison, WI 53703
PO Box 7921
Madison, WI 53707-7921



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)

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					
☐ Targeted Runoff Management Grant – Agricultural		☐ Targeted Runoff Management Grant – Urban			
☐ Urban Nonpoint Source & Storm Water Management Grant – Construction		☒ Urban Nonpoint Source & Storm Water Management Grant – Planning			
☐ Notice of Discharge Grant					
2. PROJECT NAME & LOCATION					
2.1. Project Name: Implementation of Plan Recommendations			2.2. Grant Number: USP-SE03-51104-08		
2.3. Governmental Unit Name: Village of Caledonia			2.4. Primary Watershed Name: Root River / Wind Point		2.5. Watershed Code: SE03-SE04
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	Village of Caledonia	Village of Caledonia			
Cost-Share Agreement Number (Agricultural only)					
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	040400020305	040400020101			
Nearest Surface Receiving Water Affected					
Name:	Root River	Wind Point			
Waterbody Identification Code(s) (WBIC):	2900	7800			
Nearest Impaired Water Affected					
Name:	Root River				
Waterbody Identification Code(s) (WBIC):	2900				
Pollutants Reduced	TSS				
Impairments/Impacts Addressed	NPS				

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Project Location(s) (cont.) >	A.	B.	C.	D.	E.
Project Coordinates:					
Town	04N	04N			
Range	22	23			
Section	All	All			
Quarter					
Quarter-Quarter					
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	42.47.58	42.47.52			
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	-87.53.38	-87.47.44			

3. SUMMARY OF RESULTS			
Table A. Agricultural Projects - Ch. NR 151 Performance Standards and Prohibitions and Other Water Resources Management Priorities			
A. Management Measures	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting "T"	acres	
Manure Storage Facilities: New Construction/Alterations	Number of facilities	facilities	
	Number of animal units	animal units	
Manure Storage Facilities: Closure	Number of facilities	facilities	
Manure Storage Facilities: Failing/Leaking Facilities	Number of facilities	facilities	
	Number of animal units	animal units	
Clean Water Diversions in WQMA	Pollutant load reduction	lbs.	
	Number of farms with diversions	farms	
	Number animal units	animal units	
Nutrient Management on Agricultural Land	Acres planned	acres	
Prohibition: Manure Storage Overflow	Number of farms	farms	
	Number of animal units	animal units	
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	farms	
Prohibition: Direct Runoff From Feedlot/Stored Manure	Pollutant load reduction	lbs.	
	Number of facilities	facilities	
	Number of animal units	animal units	
Prohibition: Unlimited Livestock Access	Feet of bank protected	feet	
	Number of farms	farms	

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Table A: Agricultural Projects (continued)	Units of Measure	Quantity	Measurement Method Used
A.2. Other Management Measures			
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)		

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	lbs.	
	TSS reduction	%	
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	☐ Yes ☐ 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):			
Village of Caledonia			
C.2. Estimate total acres covered by the	Existing Developed Urban Areas	New Development	Total Acres

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planning product:	11538 acres	5870 acres	17408 acres
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C.3. Products developed (check all below that apply)	Identify Documents by Name (if applicable)
☒ Storm Water Plan	SWPPP for Vehicle Maintenance Facility
☒ Construction or Erosion Ordinances	Ordinance 15-2
☒ Post-construction Storm Water Ordinances	Ordinance 9-2-10
☐ Other Types of Storm Water Quality Ordinances	
☐ Financing Methods: identified and evaluated	
☐ Financing Methods: developed or implemented	
☐ I & E Plan	
☒ I & E Implementation Activities	SWPPP Training for Village Staff
☒ Other:	Storm Sewer Map Updates
C.4. Identify the Storm Water goals addressed (check all that apply)	
☒ Reduce TSS	Comments: A SWPPP was created for the Village of Caledonia Village Hall Complex. This covers training for staff, fueling areas, oil drop off areas, vehicle buildings, spill kits, etc. Ordinance 15-2 Construction Site Erosion Control was used to create an erosion control handbook, permit forms, inspection forms, and guidance for residents and contractors when performing land disturbance activities. Ordinance 9-2-10 Post Construction Storm Water Management was revised to create Base Level and Stream Protection Standards for Discharge Rates and Total Suspended Solids. The Storm Sewer Facilities Map for the Village of Caledonia was updated with additional Storm Sewer from new development. Storm Sewer information was also updated to add pipe sizes.
☐ Maintain infiltration	
☒ Control Peak Flow	
☒ Protective Areas	
☒ Control of Fueling & Maintenance Areas	
☐ Remove Illicit Discharges	
☐ 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	
				☐	☐	
				☐	☐	
				☐	☐	
				☐	☐	

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

The SWPPP and Ordinances were adopted by the Village Board. The Storm Sewer updates were documented in the MS4 Annual Report.

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

Some of the project challenges were meeting acceptable storm water goals with the ideas and desires of the Village Board.

7. Grantee Certification.

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

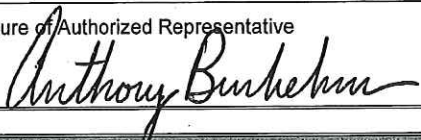
Name of Authorized Representative (type or print) ↓

Anthony A. Bunkelman E.I.T.

Title of Authorized Representative (type or print) ↓

Assistant Village Engineer / Drainage District Engineer

Signature of Authorized Representative



Date

5/20/2011

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

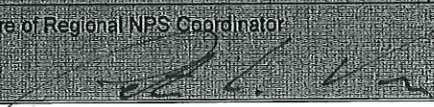
Send the printed, signed original Final Report with attachments + electronic version to the Community Financial Assistance Grants Manager. Community Financial Assistance will forward to Runoff Management Section Grants Coordinator.

8.B. Comments about this project:

8.C. Type or print Name of Regional NPS Coordinator →

Pete Wood

8.D. Signature of Regional NPS Coordinator



8.E. Date

5/25/11