### 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.

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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			Urb	☐ Urban Nonpoint Source & Storm Water Management Grant – Planning			
☐ Notice of Discharge Grant							
2. PROJECT NAME & LOCATION.							
2.1. Project Name:			2.2. G	rant Number:			
Stony Creek/Maedke Project			TRC-T	K05-15000-09B			
2.3. Governmental Unit Name:			2.4. Pr	rimary Watershed Name	<b>:</b> :	2.5. Watershe	d Code:
Door County Soil and Water Co	onservation Departmen	nt	Stony	Creek		TK05	
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	Maedke, Wayne						
Cost-Share Agreement Number (Agricultural only)	11-MAE-01						
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	040301020201						
Nearest Surface Receiving Water Affected							
Name:	Stony Creek						
Waterbody Identification Code(s) (WBIC):	96100						
Nearest Impaired Water Affected							
Name:							
Waterbody Identification Code(s) (WBIC):							
Pollutants Reduced	Sediment, Bacteria, Nitrates and Phosphorus						
Impairments/Impacts Addressed	-No Clean Water Diversion in a WQMA						
	-Unconfined Manure Pile in a						

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	WQMA -Direct Runoff to Waters of the Stae -Sedimentation to Surface and Groundwater -Elimination of Winter Spreading				
Project Location(s) (cont.) →	A.	B.	C.	D.	E.
Project Coordinates:					
Town	26N				
Range	25E				
Section	36				
Quarter	SE				
Quarter-Quarter	NW				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	44d40m56s				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	87d24m16s				

### 3. SUMMARY OF RESULTS.

Table A. Agricultural Projects. – Ch. NR 151 Performance Standards and Prohibitions and Other Water Resources Management Priorities					
A.1. Management Measures	Units of Measure	Quantity	Measurement Method Used		
Sheet, rill and wind erosion	Acres meeting "T"	160 acres	RUSLE2		
Manure Storage Facilities:	Number of facilities	1 facilities	count		
New Construction/Alterations	Number of animal units	56 animal units	count		
Manure Storage Facilities: Closure	Number of facilities	facilities			
Manure Storage Facilities:	Number of facilities	facilities			
Failing/Leaking Facilities	Number of animal units	animal units			
	Pollutant load reduction	21 lbs.	BARNY		
Clean Water Diversions in WQMA	Number of farms with diversions	1 farms	count		
	Number animal units	56 animal units	count		
Nutrient Management on Agricultural Land	Acres planned	160 acres	count		
Prohibition: Manure Storage Overflow	Number of farms	farms	count		
Frombilion, Manufe Storage Overnow	Number of animal units	animal units	count		
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	1 farms			

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Feedlot/Stored Manure	Pollutant load reduction	21 lbs.	BARNY
	Number of facilities	1 facilities	count
	Number of animal units	56 animal units	count
Prohibition: Unlimited Livestock Access	Feet of bank protected	feet	
	Number of farms	farms	

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: Elimination of Winter Spreading	Units (use feet, acres or number as applicable) Pollutant load reduction (if	160	Acres Counted
Other:	method available) 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)	TSS reduced	lbs.			
Reduction for NR 216 communities	TSS reduction	%			
B.2. Other Management Measures					
20-40% Reduction in TSS for	TSS reduced	lbs.			
non-NR 216 communities	TSS reduction	%			
Infiltration	Pre-development stay-on volume	%			
	Stay-on volume	ft <sup>3</sup> /year			
Peak flow discharge for 2 year/24 hour design storm	Change in cubic feet per second for design year	ft³/sec			
Protective areas	Bank protected	feet			
Fueling & maintenance areas	Oily sheen presence reduced	□Yes □ No			
Streambank & Shoreline Protection	Bank erosion reduced	tons			
Streambank & Shoreline Protection	Bank protected	feet			
Other:	Pollutant load reduction (if method available)				
Oulet.	Units (use feet, acres or number as applicable)				

Tabla	^	Hrhan	Planning	Drojecte

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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
planning product:	acres	acres	acres
C.3. Products developed (check all below that apply)	Id	lentify Documents by Name (if applic	eable)
Storm Water Plan			
Construction or Erosion Ordinances			
Post-construction Storm Water Ordinances			
Other Types of Storm Water Quality Ordinances			
Financing Methods: identified and evaluated			
Financing Methods: developed or implemented			
☐ I & E Plan			
☐ I & E Implementation Activities			
Other:			
C.4. Identify the Storm Water goals addressed (check all that apply)			
Reduce TSS	Comments:		
Maintain infiltration			
Control Peak Flow			
Protective Areas			
Control of Fueling & Maintenance Areas			
Remove Illicit Discharges			
Other:			

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<b>4. Satisfaction of Notice Requirements.</b> 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				Satis		
Notice Type	Issue Date	From (Name)	To (Name)	Yes	No	Date Letter Sent
Local Regulation	July 30, 2009	Door County SWCD	Wayne Maedke			November 29, 2012
5. Additional Informa	ation. (Space	will expand to fit your text.)				
C. Community of Project	at Oballana					
6. Summary of Proje	ect Challeng	<b>Jes.</b> (Space will expand to fit yo	our text.)			
7. Grantee Certification.						
Checking here  certifies	that, to the bes	t of your knowledge, the informat	ion contained in this report is correct			
Name of Authorized Repres	sentative (type	or print) ↓	Title of Authorized Representative	(type or pri	nt) $\Psi$	
William Schuster County Conservationist						
Signature of Authorized Re	presentative			Date		
				January 2	25, 2013	
8. For Departmental Use Only.  Regional NRS Coordinator - Ricago complete the following:						
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						
	_	of Final Report.				
Send the printed, signed original Final Report with attachments + electronic version to the Community Financial Assistance Grants Manager.						

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Community Financial Assistance will forward to Runoff Mana	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 →						
8.D. Signature of Regional NPS Coordinator		8.E. Date				