#### 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.

DINK as described in the motion	CHOIIS.						
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 & L	OCATION.						
2.1. Project Name:			2.2. Grant Number:				
Red Oak Ravine Stream Resto	oration		USC-LF03-70008-13				
2.3. Governmental Unit Name:			2.4. P	2.4. Primary Watershed Name: 2.5. Watershed Code:			
Town of Menasha			Plum	Plum & Kankapot Creeks LF03			9
NOTE FOR SECTION 2.6 (which	ch 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) →	Α.	В.		C.		D.	E.
Name of Cost-Share Recipient or Governmental Unit	Town of Menasha						
Cost-Share Agreement Number (Agricultural only)							1
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	040302040205					1 n	availe le communica
Nearest Surface Receiving Water Affected							
Name:	Fox River			0		п	
Waterbody Identification Code(s) (WBIC):	117900						
Nearest Impaired Water Affected							
Name:	Fox River			- "			
Waterbody Identification Code(s) (WBIC):	117900				11		
Pollutants Reduced	TP, TSS						
Impairments/Impacts	Low Dissolved						

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Project Location(s) (cont.) →	A,	В,	C.	D.	E.
Project Coordinates:					
Town	20				
Range	17				
Section	1				
Quarter	NW				100
Quarter-Quarter	NW				1
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	44 14' 30.4" N				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	-88 25' 22.7" W				

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"	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:	Number of facilities	facilities			
Failing/Leaking Facilities	Number of animal units	animal units			
	Pollutant load reduction	lbs.			
Clean Water Diversions in WQMA	Number of farms with diversions	farms			
	Number animal units	animal units			
Nutrient Management on Agricultural Land	Acres planned	acres			
Deskibition Manusa Storage Quartley	Number of farms	farms			
Prohibition: Manure Storage Overflow	Number of animal units	animal units			
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	farms			
	Pollutant load reduction	lbs.			
Prohibition: Direct Runoff From Feedlot/Stored Manure	Number of facilities	facilities			
	Number of animal units	animal units			
	Feet of bank protected	feet			
Prohibition: Unlimited Livestock Access	Number of farms	farms			

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Table A. Agricultural Projects.	Unite of Management	Quantity	Measurement Method Used
(continued) A.2. Other Management Measures	Units of Measure	Quantity	Measurement Method Osed
A.Z. Other Management Measures	Units (use feet, acres or		
Otacanal and O Observing Durtostics	number as applicable)		
Streambank & Shoreline Protection	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	1.000	
	method available)		
	Units (use feet, acres or		
Other:	number as applicable)		
	Pollutant load reduction (if method available)		
	moned available)		
Table B. Urban Construction Projects S	erving Developed Areas.		
		Quantitu	Measurement Method Used
B.1. Required Management Measures	Units of Measure	Quantity	NRCS streambank erosion formula
20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities	TSS reduced		NRCS streambank erosion formula
Reduction for INR 216 confindinges	TSS reduction	86 %	NRCS Streambank erosion formula
B.2. Other Management Measures			
20-40% Reduction in TSS for	TSS reduced	lbs.	
non-NR 216 communities	TSS reduction	%	
	Pre-development stay-on	%	
Infiltration	volume		
	Stay-on volume	ft³/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	
Ctrous and 9 Charolina Protection	Bank erosion reduced	tons	
Streambank & Shoreline Protection	Bank protected	feet	
Oll T. ( J. Ph. con leaves	Pollutant load reduction (if method available)	72	lbs Literature review and USGS studies
Other: Total Phosphorus	Units (use feet, acres or number as applicable)	86	% Literature review and USGS studies
	number as applicable)	00	70 Enterature review and 0000 studies
	Medical Call Artistic and Call Call Call Call Call Call Call Cal		
Table C. Urban Planning Projects.			
C.1. Governmental unit(s) involved (list by	name):		
C.2. Estimate total acres covered by the	Eviating Daysland Lishan Areas	Now Dovelope	ment Total Acres
S.E. Estimate total doles severed by the	Existing Developed Urban Areas	New Develop	Herit Total Acres

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planning product:	acres	acres	acres
C.3. Products developed (check all below that apply)	lde	entify Documents by Name (if applic	able)
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	Comments.		
Control Peak Flow			
Protective Areas			
Control of Fueling & Maintenance Areas			
Remove Illicit Discharges			
Other:			
4. Satisfaction of Notice Require provide information for each notice in the t	ements. If cost sharing for this pro	eject was offered under a formal noti	ice pursuant to chs. NR 151 or 243,
Notice Information			Notice Satisfaction Information
Chs. NR 151 or 243 Notice Type Issue Date	From (Name)	To (Name)	Satisfied?  Yes No Date Letter Sent
	<u> </u>		

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5. Additional Information. (Space will expand to fit your text.)					
6. Summary of Project Challenges. (Space will expand to fit yo	our text.)				
4					
7. Grantee Certification.					
	tion contained in this report is correct				
Checking here C certifies that, to the best of your knowledge, the informat	lon contained in this report is correct	[.			
Name of Authorized Representative (type or print) ↓	Title of Authorized Representative	e (type or print) ↓			
George Dearborn	Community Development Direct				
Signature of Authorized-Representative		Date			
Service of the servic		February 13, 2015			
300		replicaty 15, 2015			
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 spo	onsor:				
one (1) printed, signed, original Final Report + attachment					
one (1) electronic version of Final Report.	에는 그는 그는 아이들이 회에 취존하다 있다면 보내를 이 지수는 것을 하는데 하는데 하고 있다고 하지만 때 모르게 되었다면 보고를 받지 않는데 가지를 받는다면 하다고 있다.				
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:					
None.					
8.C. Type or print Name of Regional NPS Coordinator → Erin Han	son				
8.D. Signature of Regional NPS Coordinator  Eim Effano		8.E. Date			
Jim Zyano	OU C	02/29/16			



