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 & LO	OCATION.	And the second s			gradie produce program (a. 1. p.		
2.1. Project Name: 2014 Bark River Strea	mhank Daetaration		2.2. Grant Number:				
	IIIDalik Kestoration		USC-LR13-67136-13B				
2.3. Governmental Unit Name: Village of Hartland			2.4. Primary Watershed Name: Bark River			2.5. Watershed Code: LR13	
NOTE FOR SECTION 2.6 (whic	:h follows):		<u> </u>	and distributed to the second			dha dhadh dhadh
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 street was	B.		C C	American Complete Com	D. D. C.	E
Name of Cost-Share Recipient or Governmental Unit	Village of Hartland	Village of Ha	ırtland	·			
Cost-Share Agreement Number (Agricultural only)							
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	07090002 0301	07090002 03	301				
Nearest Surface Receiving Water Affected				10 gr			
Name:	Bark River	Bark River					
Waterbody Identification Code(s) (WBIC):	813500	813500					
Nearest Impaired Water Affected	All Tolking Conference (Conference)		130 July 1				
Name:	Bark River	Bark River					
Waterbody Identification Code(s) (WBIC):	813500	813500					
Pollutants Reduced	Sediment/Total Suspended Solids	Sediment/Tot Suspended S					
Impairments/Impacts Addressed	Sediment	Sediment					

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Project Location(s) (cont.) →	A.	В,	\mathbf{c}	0,	E.
Project Coordinates;					
Town	7N	8N			
Range	18E	18E			
Section	3	35			
Quarter	NE	sw	:		
Quarter-Quarter	East 1/2	NW			
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	43 5'43.86"N	43 6'41.61"N			
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	88 20'49.01"W	88 20'32.84"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		
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		
0.1.1.1.1	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		
Prohibition: Unlimited Livestock Access	Feet of bank protected	feet		
Promption. Uniffitted Livestock Access	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			The state of the s
Streambank & Shoreline Protection	Units (use feet, acres or number as applicable)		
	Pollutant load reduction (if		
	method available)		
	Units (use feet, acres or		
Other:	number as applicable)		
Salet.	Pollutant load reduction (if		
	method available) Units (use feet, acres or		
	number as applicable)		
Other:	Pollutant load reduction (if		
	method available)		
	Units (use feet, acres or		
Other:	number as applicable)		
outer.	Pollutant load reduction (if		
	method available)		
Table B. Urban Construction Projects Si	erving Developed Areas,		
3.1, 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	%	
3.2. Other Management Measures			
20-40% Reduction in TSS for	TSS reduced	lbs.	
non-NR 216 communities	TSS reduction	%	
	Pre-development stay-on	%	
Infiltration	volume	rá.	
	Stay-on volume	ft³/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	640 feet	On-site field verify
Fueling & maintenance areas	Oily sheen presence reduced	□Yes □ No	
	Bank erosion reduced	tons	
Streambank & Shoreline Protection	Bank protected	feet	
	Pollutant load reduction (if method available)		
Other:	Units (use feet, acres or		,
	number as applicable)		
Table C. Urban Planning Projects:		A STATE OF THE STA	
C.1. Governmental unit(s) involved (list by	nama):		
D. 1. OUVERHING RAI LINK(S) HIVOIVED (HSt. by	ianiej.		
C.2. Estimate total acres covered by the	Existing Developed Urban Areas	s New Develop	ment Total Acres

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planning product:	acres	acres	acres			
C.3. Products developed (check all below that apply)	lo	lentify Documents by Name (if applii	cable)			
Storm Water Plan	and the second second the middle of the little downstated the middle of the little second the second					
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						
Maintain infiltration	Comments:					
Control Peak Flow						
Protective Areas						
Control of Fueling & Maintenance Areas						
Remove Illicit Discharges						
Other:						
	<u> </u>					
4. Satisfaction of Notice Require provide information for each notice in the t	ements. If cost sharing for this pr	oject was offered under a formal no	tice 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			
	Section of the second of the section					

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

This year's Bark River shoreline restoration project addresses areas along the Bark River where the banks have eroded. The project is part of the Village's ongoing plan to address all areas of erosion along the Bark River within the Village. Similar projects have been completed by the Village dating back to 2009.

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

The primary challenge for this project was the location of the eroded area in Nixon Park.

The bank erosion happened to be located on an island that was only accessible by foot bridges on either side.

The Contractor was required by Contract to install a temporary bridge that span the bank, without disturbance to the waterway, and allowed for movement of machinery on the island to complete the work.

The Contractor successfully installed a temporary bridge using telephone poles.

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) ↓	Title of Authorized Danus contesting /turn on wint) d			
Michael Gerszewski	Title of Authorized Representative (type or print) ↓ Operations Supervisor			
Signature of Authorized Representative Musuut Language Musuut Language	Date 10/28/14			
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:				
Toured Ykis year's site + previous years' sites;				
Soprificant inxprovement in backs along the Bank River.				
Toured this year's site + previous years' sites; significant improvement in banks volong the Book River, Sould help to invincing sediment tronsporting to Book				
8.C. Type or print Name of Regional NPS Coordinator → Wauren / Ut Sroons				
8.D. Signature of Regional NPS Coordinator. 8.E. Date				
Maurea McBroan 11/13/14				