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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

AUG 0 4 2014

DNR BUREAU OF COMMUNITY FINANCIAL ASSISTANCE

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.

DIMIN 42 described ill the mande	tions.					-11-22-1-22-2-2			
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	oan Nonpoint So	urce & S	Storm W	ater Managem	ent Grant –	Planning	
☐ Notice of Discharge Grant									
2. PROJECT NAME & LO	OCATION.								
2.1. Project Name:		335-1111-3	2.2. G	rant Number:					
Mary Street Storm Water Facili	ty, Phase II		usc-u	R01-28291-12					
2.3. Governmental Unit Name:			2.4. Primary Watershed Name: 2.5. Watershed Code:						
City of Watertown			Middle	Rock River			UR01		
NOTE FOR SECTION 2.6 (whic									
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.	В.		C.			D.		E.
Name of Cost-Share Recipient or Governmental Unit	City of Watertown								
Cost-Share Agreement Number (Agricultural only)									
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	070900011103								
Nearest Surface Receiving Water Affected									
Name:	Rock River								
Waterbody Identification Code(s) (WBIC):	788800								
Nearest Impaired Water Affected									
Name:	Rock River								
Waterbody Identification Code(s) (WBIC):	788800								
Pollutants Reduced	Sediment / Total Suspended Solids, Phosphorous, Nitrogen, Heavy Metals								
Impairments/Impacts Addressed	Sediment and Phosphorous		4						

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Project Location(s) (cont.) →	A.	В.	C.	D.	Ε.
Project Coordinates:		A processor of the property			
Town	8N				
Range	15E			and the second s	
Section	9				
Quarter	NE				
Quarter-Quarter	sw				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	43.1789				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	-88.7216				

3. SUMMARY OF RESULTS.			
able A. Agricultural Projects Ch. NR	151 Performance Standards a	and Prohibitions and Other Water	er Resources Management Priorities
.1. Management Measures	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting "T"	acres	
Manure Storage Facilities:	Number of facilities	facilities	
New Construction/Alterations	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	
Duchibilian Manusa Charaga Quarflou	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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- · Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

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)		
Streditioalik & Shoreline Protection	Pollutant load reduction (if method available)		
O.V.	Units (use feet, acres or number as applicable)		
Other:	Pollutant load reduction (if method available)		
Oll	Units (use feet, acres or number as applicable)		
Other:	Pollutant load reduction (if method available)		
Oak	Units (use feet, acres or number as applicable)		
Other:	Pollutant load reduction (if method available))

Table B. Urban Construction Projects So	erving Developed Areas.		
B.1. Required Management Measures	Units of Measure	Quantity	Measurement Method Used
	TSS reduced	53913 lbs.	WinSLAMM Version 10.0.0
20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities	TSS reduction	52 %	52% of 276 Acre Watershed (53913 Pounds Reduced Annually)
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	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	
	Bank erosion reduced	tons	
Streambank & Shoreline Protection	Bank protected	feet	
Other Bhankama	Pollutant load reduction (if method available)	108	WinSLAMM Version 10.0.0
Other: Phosphorus	Units (use feet, acres or number as applicable)		37% of 276 Acre Watershed (108 Pounds Reduced Annually)

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

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planning product:		acres		acres		acres
C.3. Products developed (check all below that apply)		lo	dentify Documents by Name (i	f applicable)		
Storm Water Plan						
Construction or Erosi	ion Ordinances					
Post-construction Sto	orm Water					
Other Types of Storm Ordinances	n Water Quality					
Financing Methods: ic evaluated	dentified and					
Financing Methods: d implemented	eveloped or					
☐ I & E Plan						
☐ I & E Implementation	Activities					
Other:	******					
C.4. Identify the Storm Wat addressed (check all the	ter goals nat apply)					
Reduce TSS		Commontes				
Maintain infiltration		Comments:				
Control Peak Flow						
Protective Areas	e year weather the control of the co					
Control of Fueling & Areas	Maintenance					
Remove Illicit Discha	nrges	=				
Other:						
Andrews Control of the Control of th						
4. Satisfaction of No provide information for eac	tice Requir	ements. If cost sharing for this pr	oject was offered under a form	nal notice pursu	ant to ch	ns. NR 151 or 243,
Notice Information	n nouce in the t	able below.		Notice	Satisfa	ction Information
Chs. NR 151 or 243	Issue Date	From (Name)	To (Name)	Satisf	ied?	Date Letter Sent
Notice Type	issue Dute	Tom (Namo)	/ / / / / / / / / / / / / / / / / / / /	Yes	No	
A CONTRACTOR OF THE PARTY OF TH		<u> </u>		· · · · · · · · · · · · · · · · · · ·		The same of the sa

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E Additional Information (Co., all)					
5. Additional Information. (Space will expand to fit your text.) The project involved construction of a wet pond and artificial wetland highly industrialized watershed. The facility discharges to the City's s vastly improved pollutant controls (where there was none prior) will significant. The facility will also help move the waterbody closer toward controls.	storm sewer system, before draini ignificantly improve sediment and	ng directly into the Rock River. The phosphorous loadings in the Rock			
6. Summary of Project Challenges. (Space will expand to fit yo	our text.)				
Construction started in Spring of 2013, although wet weather during wet weather also made establishment of the wetland and native vegeta					
7. Grantee Certification.					
Checking here C certifies that, to the best of your knowledge, the informat	ion contained in this report is correct				
Name of Authorized Representative (type or print) ↓ Richard Schultz					
Signature of Authorized Representative Date 7-14-14					
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 spoteness. one (1) printed, signed, original Final Report + attachment. one (1) electronic version of Final Report. Send the printed, signed original Final Report with attachments + electronic Community Financial Assistance will forward to Runoff Management Section.	s version to the Community Financial	Assistance Grants Manager.			
8.B. Comments about this project:					
8.C. Type or print Name of Regional NPS Coordinator → Mike (Gilbertson				
8.D. Signature of Regional NPS Coordinator		8.E. Date 7-23-14			