State of Wisconsin Department of Natural Resources-WT/3 101 S. Webster St. Madison, WI 53707

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Final Report

Targeted Runoff Management Grant Program and Urban Nonpoint Source and Storm Water Management Grant Program

Form 3400-189 (R 6/08)

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Notice: This final report is authorized by ss. 281.65 and 281.66, Wis. Stats., and chs. NR 153 and NR 155, Wis. Adm. Code. Personally identifiable information collected will be used for program administration and may be made available to requesters as required under Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

Instructions: Your grant agreement requires you to submit a Final Report 60 days after the end date listed in the grant agreement. 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. The DNR prefers that Final Reports be submitted in electronic format. If, however, printed copies of Final Reports are submitted, please submit three (3) complete originals to your regional Nonpoint Coordinator.

Grant Type Please check one.			
Targeted Runoff Management Grant – Agricultural	☐ Targeted Runoff Management Grant – Urban ☐ Urban Nonpoint Source & Storm Water Management Grant Planning		
2. Grantee & Project Information			
Project Name	Grant Number		
Dane County Towns Stormwater Planning	LR-0353004-07		
Governmental Unit Name	Primary Watershed Name and Watershed Code		
Bristol, Town	Yahara River and Lake Mendota (LR09) , Upper Koskonong Creek (LR12), Upper Crawfish River (UR06), Maunesha River (UR05).		
Nearest Water Body Name	Nearest Water Body Identification Code (WBIC) (if applicable)		
DNR Water Management Unit (River System) Name	s. 303 (d) Listed Waterbody?		
What pollutant(s) were addressed by the project (e.g., nitrogen, phosphorus, see Phosphorus, Total Suspended Sediment	sediment, thermal control, <i>etc.</i>)?		

For <u>each</u> project site location provide the following: (attach additional sheets if necessary)

	Location:	A	В	C	D	E	
Minor Civil Division Name (City, Township, Village, etc.)		Town of Bristol	Town of Bristol	Town of Bristol	Town of Bristol	Town of Bristol	
PLSS Town		09N	09N	09N	09N	09N	
	Range	11E	11E	11E	11E	11E	
	Section	1-30	31	32	33	34-36	
	Quarter	All	NE,NW	NE,NW	NW,NE,SE	All	
	Quarter-Quarter	All	NE, NW,SW (NE 1/4) NE, NW (NW 1/4)	All	NE, NW (NW 1/4) NE, NW (NE 1/4) NE, NW, SE (SE 1/4)	All	
seconds N	legrees, minutes, lorth of Equator; use Surface Water Data WDV)	43 degrees, 15 minutes, 14 seconds North	43 degrees, 12 minutes, 27 seconds North	43 degrees, 12 minutes, 24 seconds North	43 degrees, 12 minutes, 10 seconds North	43 degrees, 12 minutes, 8 seconds North	
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)		89 degrees, 11 minutes, 10 seconds West	89 degrees, 14 minutes, 10 seconds North	89 degrees, 12 minutes, 58 seconds North	89 degrees, 11 minutes, 44 seconds North	89 degrees, 9 minutes, 23 seconds North	
Property	Name						

Owner(s)	Mailing address			
Site address address)	s (Not mailing			

3. Summary of Results

A. Performance Standards and Prohibitions and Other Water Resources Management Priorities
For grants issued in calendar year 2006 or later, complete Tables A and B (following) consistent with the entries on your grant application.

TARLE A PERFORMANCE STANDARDS AND PROHIBITIONS (per ch. NR 151, Wis, Adm. Code, effective October 1, 2002)

Performance Standard or Prohibition	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting T		
Manure Storage Facilities: New Construction/Alterations	Number of facilities		
-	Number of animal units		
Manure Storage Facilities: Closure	Number of facilities		
Manure Storage Facilities: Failing/Leaking Facilities	Number of facilities		
	Number of animal units		
Clean Water Diversions in WQMA	Pollutant load reduction		
	Number of farms with diversions		
	Number animal units		
Nutrient Management on Agricultural Land	Acres planned		
Prohibition: Manure Storage Overflow	Number of facilities		
	Number of animal units		
Prohibition: Unconfined Manure Pile in WQMA	Number of farms		
Prohibition: Direct Runoff From Feedlot/Stored Manure	Pollutant load reduction		
	Number of facilities		
	Number of animal units		
Prohibition: Unlimited Livestock Access	Feet of bank protected		
	Number of farms		
Urban: 20-40% Reduction in Total Suspended Solids (TSS)	Pounds TSS reduced		
·	% TSS reduction		

TABLE B. OTHER WATER RESOURCES MANAGEMENT PRIORITIES

I. Agricultural Areas	Units of Measure	Quantity	Measurement Method Used
Buffers	Feet of bank protected		
	Number of farms		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)			
II. Developed Urban Areas	Units of Measure	Quantity	Measurement Method Used
Urban: 20-40% Reduction in TSS	Pounds TSS reduced		
	% TSS reduction		
Infiltration	% Pre-development stay-on volume		
	Cubic feet stay-on volume		
Peak flow discharge	Change in cubic feet per second		
Protective areas	Feet of bank protected		
Fueling & maintenance areas	Oily sheen presence		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)			
III. Planning	Units of Measure	Quantity	Measurement Method Used
Quantify how implementation of the planning project decreased storm water impacts on state waters (i.e., storm water plan, I & E plan, etc.)	Municipalities planned for	1	Stormwater Plan documents a 45.3% TSS average annual loading and 29.4% TP reduction within Urbanized Area due to grassed swales alone.

			Acres planne		21602			
Document/track progress made in implementing the planning product (i.e., ordinance, utility district evaluation/formation, storm water management plan information & education, etc.)			Municipalities planned for		reviewed and Bristol Tow			
		Acres planned for		21602			or Management Plan and approved by Town Board on omber 8, 2010	
Other (specify)				····				
					1			
B. Project Results Narrative Town of Bristol Stormwa entire Town area of 33.7 s Update, Inventory of Stor Stormwater Management	ater Manageme square miles in mwater Conve	cluding chapters /ance systems, E	covering Public xisting and Prop	Education, Illicit Di oosed Best Manage	scharge Contro ment Practices	ol, Ordi	nance F	Review and
4. Satisfaction of Notice Re	quirements (if a	pplicable)						
If cost sharing for this proje for each notice in the table		nder a formal notic	ce to achieve com	npliance with perform	ance standards	or proh	ibitions,	provide information
TOT EACH HOUSE IT the table	Delow.	Notice Informa	ation			Notice	Satisf	action Information
						Satis	T	
Notice Type	Issue Date	From ((Name)	To (Nar	ne)	Yes	No	Date Letter Sent
							<u> </u>	
								
5. Summary of Project Cha	llenges							
6. Additional Information al	oout the Project	(optional)						
7. Final Product(s) All P	rojects							
A. Construction F	rojects							
A.1. Checking here Coordinator.	indicates that a	printed copy of pr	oject plans and s	pecifications was sen	t to your DNR F	Regional	Nonpoi	nt Source
A.2. Checking here	indicates that p	hoto-documentation	on of the project's	construction is attac	hed.			
B. Planning Projects								
B.1. Checking here Nonpoint Source Co		printed copy of the	e planning produc	t (e.g., plans, ordinar	ices, analyses)	was ser	t to you	r DNR Regional
B.2. Checking here	indicates that th	e Regional Nonpo	int Source Coord	inator has approved t	he final Plannin	g Produ	ct(s).	
B.3. Checking here	indicates that yo	our governmental u	unit has adopted t	the final Planning Pro	duct(s).			
Name of Planning Docume	• •	4 Diam		Date(s) effective	Date S			S Coordinator
8. Grantee Certification:	ter Quality Man	agement Plan		November 8, 2010		Noven	nber 15	, 2010
	ies that to the h	est of your knowle	dge, the informat	ion contained in this i	eport is correct	and true		
					-,			
Type or print Name and Tit	ie oi Authonzed	representative Ce	aurying Here.					
Gerald Derr, Town Chair								

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Signature of Authorized Representative	Date /// 8/20/0
9. FOR DEPARTMENTAL USE ONLY	
REGIONAL NONPOINT COORDINATOR Please complete the following:	
Checking here indicates that you received either planning or construction plans and specifications from th Attach a copy of the approval.	e project sponsor, as appropriate.
Checking here indicates that you approved the final construction. Attach a copy of the final construction a	approval.
Checking here indicates that you have approved the final Planning Product(s).	
Check here if two (2) signed, original copies of the Final Report and attachments have been sent to Runo Coordinator. Note: Regional Nonpoint Source Coordinator may retain one (1) copy of the signed, original	ff Management Section Grants I Final Report.
Type or print Name of Regional Nonpoint Coordinator	
Signature of Regional Nonpoint Coordinator	Date