State of Wisconsin
Department of Natural Resources

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FEB 2 7 2006

Final Report

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

Form 3400-189 (R 11/05)

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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.].

1. Grant T	уре							
Agricu	ltural - Targeted Runof	f Management Grant		·				
Urban	- Targeted Runoff Man	nagement Grant						
Consti	ruction - Urban Nonpoir	nt Source & Storm Wate	er Management Gran	t				
	· · · · · · · · · · · · · · · · · · ·	ource & Storm Water M	anagement Grant					
	& Project Information			Cront Number		ren Keburg, tyltic		
Project Na 1 2064	ZEPLACEMENT W/ CATCHBA	OF STORMW	ATER INLETS		Grant Number <i>V5C -MI 03 - 41291 - 03</i>			
Governme	entål Unit Name			Governmental Unit Type	(city, village, town, etc.	.)		
CI	TY of WAVE	IATOSA		CITY				
Watershee	d Name			Watershed Code				
M	ENOMONEE	RIVER		M 703-0	50			
	er Management Unit (R	•		Water Body Identificatio	n Code (WBIC) (if appli	cable)		
ME	ENOMONEE I	RIVER		MI03	MI03			
s. 303(d) \	Waterbody?	Yes No						
What polic	itant(s) were addressed	d by the project?						
·	_							
		Deviner 1	DOLLAR .	グイく				
	STAL SUS	PENDED	SOLIDS -	735				
	project site location pro	vide the following: (atta		if necessary)	D			
For <u>each</u>		ovide the following: (atta	ch additional sheets	if necessary)	D CITY RIGH?	FOF-WAY		
For <u>each</u> Minor Civi	project site location pro Location:	ovide the following: (atta	ch additional sheets	if necessary)	1,100 40 1 11 2 11 11			
For <u>each</u> Minor Civi	project site location pro Location: I Division Name	ovide the following: (atta	ch additional sheets	if necessary)	1,100 40 1 11 2 11 11	2 33		
For <u>each</u> Minor Civi	project site location pro Location: I Division Name	ovide the following: (atta	ch additional sheets	if necessary)	1,100 40 1 11 2 11 11	2 33		
For <u>each</u> Minor Civi	project site location pro Location: I Division Name Town Range	ovide the following: (atta	ch additional sheets	if necessary)	1,100 40 1 11 2 11 11			
For <u>each</u>	project site location pro Location: Division Name Town Range Section	ovide the following: (atta	ch additional sheets	if necessary)	1,100 40 1 11 2 11 11			
For <u>each</u> Minor Civi	roject site location pro Location: Division Name Town Range Section Quarter	ovide the following: (atta	ch additional sheets	if necessary)	1,100 40 1 11 2 11 11			
For <u>each</u> (project site location pro Location: I Division Name Town Range Section Quarter Quarter-Quarter	ovide the following: (atta	ch additional sheets	if necessary)	1,100 40 1 11 2 11 11			
For each Minor Civi PLSS	project site location pro Location: I Division Name Town Range Section Quarter Quarter-Quarter	CITYWI	ch additional sheets B C ALL A	if necessary) C LOCATIONS IN	CITY RIGHT	FOF-WAY		
For each Minor Civi PLSS Latitude Longitude Property	project site location pro Location: Division Name Town Range Section Quarter Quarter-Quarter	CITYWI	ch additional sheets B C ALL A	if necessary) C LOCATIONS IN	CITY RIGHT	FOF-WAY		
For each Minor Civi PLSS Latitude Longitude Property	project site location pro Location: I Division Name Town Range Section Quarter Quarter-Quarter Name Mailing address	CITYWI	ch additional sheets B C ALL A	if necessary)	CITY RIGHT	FOF-WAY		

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. For grants issued <u>prior</u> to calendar year 2006, complete Tables A and B, to the best of your knowledge, consistent with the entries on your grant application.

Table 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	14,900 16.	SLAMM
	% TSS reduction	43 %	SLAMM

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	Municipalities planned for		
decreased storm water impacts on state waters (i.e., storm water plan, I & E plan, etc.)	Acres planned for		
Document/track progress made in implementing the planning	Municipalities planned for		
product (i.e., ordinance, utility district evaluation/formation, storm water management plan information & education, etc.)	Acres planned for		
Other (specify)			

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	are II Daniele	113000 11100	-4		
THE SLAMM ANALYSIS FOR AMERICA	1 10100000	300 1 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
THE FOTAL SUSPENDED SOLIDS (TTS) TO THE THE TES LOAD AFTER THE CATCHBASIAS WAS POLLUTANT LOAD REDUCTION of 43% PER	E CATCHBASING	5 15 307 lbs/	ACRE,	YEAR AND	
POLL WILLIAM LOAD DENVITION & ADD BER	S 175 los/Ac./y	R, FOR AN A	VERA	SE ANNUAL	
LOAD REDUCED FOR THE 113 CATCHBAS	CHICHENSINI,	THE TOTAL	POL	LUNTANT	
Satisfaction of Notice Requirements (if applicable)	김 마리스 그는 그를 무슨 취임했다.				
If cost sharing for this project was offered under a formal notice to achieve for each notice in the table below.	compliance with perform	ance standards or prof	ibitions,	provide information	
Notice information		(5) (4) (4) (5) (4) (5) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Notice Satisfaction Information		
Notice Type Issue Date From (Name)	To (Nar	lander to the first term of the control of the cont	fied? No	Date Letter Sent	
			ПП		
			П		
5. Summary of Project Challenges					
WAS PART OF ANNUAL UTILITY	,				
6. Additional information about the Project (optional)					
7. Planning Product (UNPS&SW - Planning Projects only)					
Check here if a printed copy of the planning product (e.g., plans, ord Coordinator.	inances, analyses) was s	ent to your DNR Regio	nal Nonp	oint Source	
Name of Document	Date(s) effective	Date Submitte	d to NPS	Coordinator	
8. Grantee Certification:					
Check here to certify that, to the best of your knowledge, the informa	tion contained in this rep	ort is correct and true.	<u> </u>		
Type or print Name and Title of Authorized Description					

MICHAEL MAKI, STORMWATER SPECIALIST Signature of Authorized Representative

UC Maki

Date 7/23/06