Final Report

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

Form 3400-189 (R 11/05)

Page 1

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: The grant agreement requires grantees 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. 1. Grant Type Agricultural - Targeted Runoff Management Grant -72008Urban - Targeted Runoff Management Grant Construction - Urban Nonpoint Source & Storm Water Management Grant Planning - Urban Nonpoint Source & Storm Water Management Grant 2. Grantee & Project Information Grant Number Project Name USC-SHO1-45271-06 Municipal Service Center Rain Gardens Governmental Unit Type (city, village, town, etc.) Governmental Unit Name City Port Washington Watershed Code Watershed Name SH01 Sauk and Sucker Creeks Water Body Identification Code (WBIC) (if applicable) DNR Water Management Unit (River System) Name 49500 Sheboygan ⋈one Yes s. 303(d) Waterbody? What pollutant(s) were addressed by the project? Total suspended solids

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

Location: Minor Civil Division Name		Α	В	С	U	
		CSM 3534			3) II	
PLSS	Town	11N				#
	Range	22E				
	Section	29				
	Quarter	NE	n			
	Quarter-Quarter	SE				
Latitude		43°23'32"N	8	"		
Longitude		87°52'51"W				
Property Owner(s)	Name	City of Port Washington				3
. /	Mailing address	100 W. Grand Ave. P.O. Box 307 Port Washington, WI 53074	+			
Site addre	ss t than mailing	333 N. Moore Rd. Port Washington, WI 53074	П	۵		ii.

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.

ce Standards and Prohibitions (per ch. NR 151, Wis. Adm. Code, effective October 1, 2002)

Fable A. Performance Standards and Prohibitions (per ch. N	Units of Measure	Quantity	Measurement Method Used
Performance Standard or Prohibition Sheet, rill and wind erosion	Acres meeting T		
Manure Storage Facilities: New Construction/Alterations	Number of facilities		2 (0)
State State Streets	Number of animal units		
Manure Storage Facilities: Closure	Number of facilities		
Manure Storage Facilities: Failing/Leaking Facilities	Number of facilities		
d	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		W.
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		
South Transaction Department of the Control of	Number of farms		
Urban: 20-40% Reduction in Total Suspended Solids (TSS) Pounds TSS reduced	215.06	SLAMM
C	% TSS reduction	28.5%	SLAMM

Table B. Other Water Resources Management Priorities

Table B. Other Water Resources Management	Units of Measure	Quantity	Measurement Method Used
. Agricultural Areas Buffers	Feet of bank protected		
	Number of farms		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)			A A A A A A A A A A A A A A A A A A A
II. Developed Urban Areas	Units of Measure	Quantity	Measurement Method Used
Urban: 20-40% Reduction in TSS	Pounds TSS reduced	215.06	SLAMM
Olban. 20 1070 Negative	% TSS reduction	28.5%	SLAMM
Infiltration	% Pre-development stay-on volume		es es
	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		
Steambain	Feet of bank protected		

3 3344 2 103	Storm Water Management Grant Programs	3
Final Report Targeted Runoff Management and Urban Nor	Page	3
Form 3400-189 (R 11/05)		

	Plenning and the planning project and the planning project arrange and the planning project arrange and state waters (i.e., storm care planning the planning to planning the planning to planning the planning to planning the pla	ther (specify)			eouro e	Quantity	Measu	rement	Method Used	1
Latification of Notice Requirements (if applicable) Satisfaction of Notice Requirements (if applicable) Satisfaction of Notice Requirements (if applicable) Notice Type Issue Date From (Name) To (Name) To Satisfaction Information Notice Type Issue Date From (Name) To (Name) Date Letter Sen Summery of Project Challanges Summery of Project Challanges	autifaction of the planning the parameter of the planning projects only) autifaction of Notice Regularements (if applicable) Notice Information Notice Type Issue Date From (Nume) To (Name) To (Name) Satisfied? Yas No Date Letter Ser Dat	Planning	The same of the state of the same of the s			Guarity				
Additional Information about the Project (optional) Summary of Project Challenges Additional Information about the Project (optional)	recessed after water impacts of the property of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source. Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source.	to the term contaction	on of the planning project	Municipalities plann	eu ioi					
acument/track progress made in implementing the planning would (i.e., ordinance, utility district evaluation/ormation, etc.) More (specify) Satisfaction of Notice Requirements (if applicable) Toject Results Narrative Satisfaction of Notice Requirements (if applicable) Notice Information Notice Information Notice Information Notice Type Issue Date From (Name) To (Name) To (Name) Summary of Project Challenges Summary of Project Challenges	current/track progress made in implementing in spanning duct (£e, ordinance, utility district evaluation/ormation, and water management plan information & education, etc.) makes the management plan information & education, etc.) makes (specify) alistaction of Notice Requirements (if applicable) at sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information as the sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information ach notice in the table below. Notice Type Issue Date From (Name) To (Name) Yes No Date Letter Sar Police Type Issue Date From (Name) To (Name) Type No Date Letter Sar Issue Date From (Name) To (Name) Type No Date Letter Sar Issue Date Project Challenges Summary of Project Challenges Additional Information about the Project (optional) 7. Plenning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source.	creased storm water imp	acis on state waters (no., stans	N						1
Satisfaction of Notice Requirements (if applicable) cost sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information about the Project (optional) Notice Type Issue Date From (Name) To (Name) Tes Notice Type Summary of Project Challenges Summary of Project Challenges	atisfaction of Notice Requirements (if applicable) plet (Results Narrative) atisfaction of Notice Requirements (if applicable) set sharing for this project was offered under a formal notice to schieve compliance with performance standards or prohibitions, provide information set in the table below. Notice information Notice information Notice Type Issue Date From (Name) To (Name) Yes No Date Letter Ser Notice Type Issue Date From (Name) To (Name) Gastisfed? Yes No Date Letter Ser Summary of Project Challenges 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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source.	The second secon	ando in implementing the planning	Municipalities plann	ed for				U U	1
Satisfaction of Notice Requirements (if applicable) Satisfaction of Notice Requirements (if applicable) Solid Results Narrative Satisfaction of Notice Requirements (if applicable) Solid Results Narrative Satisfaction of Notice Requirements (if applicable) Solid Results Natrative Notice Information Solid Results Notice Information Notice Type Issue Date From (Name) To (Name) Yes No Date Lotter Sen Date Lotter Sen Summary of Project Challenges Summary of Project Challenges	atisfaction of Notice Requirements (if applicable) atisfaction of Notice Requirements (if applicable) at sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information at sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information and the notice in the table below. Notice Information Notice Type Issue Date From (Name) To (Name) To (Name) Date Letter Ser Date Letter Ser Date Letter Ser Summary of Project Challenges 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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source									
Satisfaction of Notice Requirements (if applicable) Satisfaction of Notice Requirements (if applicable) Solution of Notice Requirements (if applicable) Solution of Notice Requirements (if applicable) Solution of Notice Information Notice Information Notice Information Notice Type Issue Date From (Name) To (Name) Yes No Date Letter Sen Da	alisfaction of Notice Requirements (if applicable) et sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information such notice in the table below. Notice Information Notice Type Issue Date From (Name) To (Name) To (Name) Date Letter Ser Summary of Project Challenges 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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source.	orm water management	olan information & education, etc.)							
Satisfaction of Notice Requirements (if applicable) cost sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information cost sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information Notice Satisfaction Information Satisfact Notice Information Satisfact To (Name) To (Name) To (Name) Date Letter Sen Summary of Project Challenges Summary of Project Challenges	atisfaction of Notice Requirements (if applicable) set sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information Notice Type Issue Date From (Name) To (Name) Satisfaction Information Notice Type Issue Date From (Name) To (Name) Date Letter Ser Date Letter Ser Da	ther (specify)								_
Notice Type Issue Date From (Name) To (Name) Date Letter Sen	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen	roject Results Narrative								
Notice Type Issue Date From (Name) To (Name) Date Letter Sen Oate Challenges	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen									
Notice Type Issue Date From (Name) To (Name) Date Letter Sen Oate Challenges	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen									
Notice Type Issue Date From (Name) To (Name) Date Letter Sen Oate Challenges	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen									
Notice Type Issue Date From (Name) To (Name) Date Letter Sen Oate Challenges	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen		70							
Notice Information Notice Type Issue Date From (Name) To (Name) To (Name) Date Letter Sen Date Letter Sen Santification To (Name) To (Name) Santification Date Letter Sen Date Letter Sen Additional Information about the Project (optional)	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen							- 12		
Notice Type Issue Date From (Name) To (Name) Date Letter Sen Oate Challenges	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen						ereseve at their			
Notice Type Issue Date From (Name) To (Name) Date Letter Sen Oate Challenges	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen									11
Notice Type Issue Date From (Name) To (Name) Date Letter Sen	Notice Type Issue Date From (Name) To (Name) Satisfied? Yes No Date Letter Sen	Satisfaction of Notice Rec	uirements (if applicable)	e to achieve compliar	nce with performa	nce standards	or prohil	oitions, p	provide informa	TIOI
Notice Type Issue Date From (Name) To (Name) 'Yes No Date Letter Sen (Name) To (Name) 'Project Challenges Summary of Project Challenges Additional Information about the Project (optional)	Notice Type Issue Date From (Name) To (Name) Page No Date Letter Ser Notice Type Issue Date From (Name) To (Name) Date Letter Ser No Date Letter Ser Date Letter Ser Notice Type Issue Date Issue Date From (Name) To (Name) Date Letter Ser Notice Type Issue Date Date Letter Ser Notice Type Issue Date Date Date Date Date Date Date Dat	ost sharing for this project	t was offered under a formal notice	c to dome to the		O'Charles and the		Callat	ection Informat	on
Notice Type Issue Date From (Name) To (Name) Yes No Date Letter Sen	Notice Type Issue Date From (Name) To (Name) Yes No Date Letter Ser Value In Community of Project Challenges 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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	each notice in the table i	Notice Information	tion					action informat	OII
Notice Type Issue Date From (Name) It (Name)	Notice Type Issue Date From (Name) 10 (Walley								Doto Letter	Sen
Summary of Project Challenges 3. Additional Information about the Project (optional)	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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	N. O. Tomo	I Issue Date From (N	Name)	To (Nam	ө)	Yes	NO	Date Letter	3011
s. Additional Information about the Project (optional)	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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Notice Type	ISSUE DUIS							
s. Additional Information about the Project (optional)	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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source								li li	
5. Additional Information about the Project (optional)	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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source									
5. Additional Information about the Project (optional)	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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source						П	П		
5. Additional Information about the Project (optional)	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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source									
5. Additional Information about the Project (optional)	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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source									40 (0)
5. Additional Information about the Project (optional)	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, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source		E Ob				10.00			
- ALVIDOS OW Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	(D) (Ob)	llango.							
The America CM Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges							
- ALVIDOS OW Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges							
- ALVIDOS OW Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges							
- ALVIDOS OW Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges							
- ALVIDOS OW Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges							
- ALVIDOS OW Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges	1						16.
- ALVIDOS OW Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	illenges	1						15.
The America CM Planning Projects Only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges							
The Allege CW. Planning Projects only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges							1.
The Allege CW. Planning Projects only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source	Summary of Project Cha	llenges							1
The Allege CW. Planning Projects only)	7. Planning Product (UNPS&SW - Planning Projects only) Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
7. Planning Product (UNPS&SW - Planning Projects only)	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section		÷.							
THE PARTY OF THE P	Check here if a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNH negional Nonpoint Section	6. Additional Information a	about the Project (optional)							
		5. Additional Information a	about the Project (optional)	(e.g., plans, ordinand	ees, analyses) wa	s sent to your	DNR Re(gional N	lonpoint Source	

Date(s) effective

Name of Document

Final Report Targeted Runoff Management and Urban Nonpoint Source & Storm Water Management Grant Programs Form 3400-189 (R 11/05)

8. Grantee Certification:						
Check here to certify that, to the best of your knowledge, the information contained in this report is correct and true.						
Type or print Name and Title of Authorized Representative certifying he	ere.					
Robert J. Vanden Noven, C	ity Engineer					
Signature of Authorized Representative Colorida Moven		Date 2/25/08				

Municipal Rain Gardens

JO-175271-06

Port Washington