State of Wisconsin Runoff Management Section-WT/3 Department of Natural Resources 101 South Webster Street Madison, WI 53703 or P.O. Box 7921 Madison WI 53707-7921

Urban Nonpoint Source & Storm Water (UNPS&SW)Program Construction Grant Application

Form 8700-299

(R 3/15)

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Notice: This application form template was created by the Wisconsin Department of Natural Resources. Application is hereby made to the Wisconsin Department of Natural Resources, Bureau of Watershed Management, for grant assistance consistent with s. 281.66, Wis. Stats., and Chapters NR 151, 154 and 155, Wis. Adm. Code. Collection of this information is authorized under the authority of s. 281.66, Wis. Stats. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Law [ss. 19.31 - 19.39, Wis. Stats.]. *Unless otherwise noted, all citations refer to Wisconsin Administrative Code*.

Please read the <u>instructions</u> prior to completion of this form. Complete all sections as applicable. Tab to each section or click in answer spaces.

Calendar Year of Grant Start	20)15				nformation		The state of the s		
Project Name		713		Tel Su						
City of Menomonie 17th S	treet Sto	rm W:	ater F	Pond						
Applicant (governmental unit					Madison	, City of)				
Menomonie, City of										
Name of Government Official	- Authoria	zed Siç	gnato	ry (First	Last)	Name of Go	vernment C	Official - Grant Contac	t Pers	on (First Last)
Lowell Prange						Randy Eid	е			
Title						Title				The Art
City Administrator		,				Director of	f Public W	orks		
Area Code + Phone Number						Area Code	+ Phone Nu	mber		
(715	5) 232-21	187						(715) 232-2207		
E-Mail Address				A/		E-Mail Addr	ess			
lprange@menomonie-wi.g		ot ga					nomonie-w			
Mailing Address - Street or Po	O Box				5	Mailing Address - Street or PO Box				
800 Wilson Avenue						800 Wilson Avenue				
City		8	State	ZIP Co	de	City State ZIP Code				
Menomonie			WI							54751
A. Location of Project				Р	roject Ini	formation			. 15e2 1	
	\0/	D-4- V		CMDV	N _4 L44	/	: ~~~(CL/2)/	iawa-CMDM far ana		
See <u>Attachment A</u> and Surfacthis question.	æ vvater	Data v	iewei	(2000) at <u>nttp:/</u>	<u>ranrmaps.w</u>	1.gov/SL/ ? V	iewer=5vvDv_for ass	Stance	e in completing
County				Stat	te Senate	District nur	nber:	State Assembly District number:		
Dunn						10			29	
Minor Civil Division (city, town, village, e.g., Wrightstown, Village of)	Townsh (N)	ip Ra	nge	E or W	Section	Quarter	Quarter- Quarter	Latitude (North, 4 to 7 decimal places)	2 Patronian M	itude (West, 4 t ecimal places)
City of Menomonie	28	N 1	3	W	25	SW	NW	44.8778	100000000	-91.9101
City of Menomonie		N	,				77.		1	
City of Menomonie		N								
AND THE STATE OF T		N	3	W	25	SW	NW	44.8778		-91.9101

Droinot	Mama:
Project	name.

City of Menomonie 17th Street Storm Water Pond

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B. Project Summary and Description. Use this space for the project summary and description, not an attachment. Mention every BMP & activity for which funding is requested.

The City of Menomonie proposes to construct a regional stormwater basin in the southwest quadrant of 17th Street and 5th Avenue. The basin will have a wet cell on the east side and an infiltration cell on the west side. Three storm sewer outfalls will discharge to the wet cell. Pretreated runoff will spill over into the infiltration cell. The one foot deep infiltration cell will infiltrate runoff from small storm events. Larger or clustered storm events will overwhelm the infiltration cell and the water level in both cells will rise one additional foot where a large diameter storm sewer outlet will convey stormwater runoff back to the municipal stormwater system. This system will improve water quality in the Wilson Creek watershed by targeting non-point pollution from local roads and the Dunn County fairgrounds that currently discharge to Lake Menomin.

<u>h</u> (F N N	ttp://dnrmaps.wi.gov/SL/?Viewer- For example: Watershed Name: learest Water body: Flynn Creek.	<u>-SWDV</u> for assistance Oconomowoc River; W) one watershed, submi	nt A and Surface Water Data Viewe in completing this question. /atershed Code: UR09; Primary Wait a separate application for each wa	terbody Name: Oconomowoc River;				
Watershed Name Watershed Code Primary Waterbody Name Nearest Waterbody Name								
Wils	on Creek	LC04	Lake Menomin	Lake Menomin				
12-d	igit Hydrologic Unit Code (HUC):	070500071003						
	ooint Source Pollutant(s) Controll Nutrients 🔀 Sediment 🔲	ed by the Project Other, specify:						
D. P	ro-Rating for Existing versus N	ew Development						
100	If not, provide attachments and	d the following:	opment only. Existing means in exis	e change the percentage				
	heck the appropriate box for eac 1. There are endangered or thre (Refer to http://dnr.wi.gov/topic/erre for assistance.)	ch question based on vatened resources as iceview/publicportal.html?tm	dentified in s. 29.604, Wis. Stats., ar	mepage&utm_campaign=20140929_nhiportal				
	3. There are wetlands in the proj (Answer with the SWDV map http://dnrmaps.wi.gov/SL/Viev	laver Wetland Indicat	rned by water quality standard provi ors at <u>V&runWorkflow=Wetland</u>)	isions of ch. NR 103.				
F. A	Iternative Funding Possibilities							
	Check this box if applicant reque Program or the Small Loan Prog	ests that the DNR also ram.	submit a copy of this application to	the Clean Water Fund				
G. E	nvironmental Hazards Assessr							
\boxtimes	Check this box if this project inc							
\boxtimes	Check this box If a completed copy of the Environmental Hazards Assessment Form (required for a project that includes excavation or the purchase of land or an easement) is attached to this application. (See https://dnr.wi.gov/files/pdf/forms/1800/1800-001.pdf) If this is a project that includes excavation or the purchase of land or an easement, consult the Bureau of Remediation and Redevelopment (R&R) Site Map and answer the following questions using a map scale of 1:8529 or larger.							
	The state of the control of the state of the	3 3 17	sites on the same property where th					
	The second secon		&R sites on the same property wher	e the excavation is planned.				
	3. There is one or more open (or	ngoing cleanup) R&R s	site on an adjacent property.					
\boxtimes	4. There is one or more closed (completed cleanup) R	&R site on an adjacent property.					

Name:

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Page 3 of 12 Form 8700-299 (R 3/15) Part I. Screening Requirements A. Maps and Photographs An 8.5" x 11" map from the DNR data/map viewers, showing the project area and locations of proposed Best Management Practices (BMPs), is attached (link to http://dnrmaps.wi.gov/SL/?Viewer=SWDV). Aerial photo maps and project area photos are also included. B. Filters Note: The applicant must be able to check "Yes" to questions 1 through 8 below to be eligible for a grant. Check "Yes" to questions 9 through 14, if applicable. Applicants who answer "Yes" to Question 11 must check a, b, or c for Question 11. Yes X1. Project is in an urban area as identified in Attachment B. 2. Project will be completed within 24 months of the start of the grant period. \boxtimes Staff and contractors designated to work on this project have adequate training, knowledge, and experience to X implement the proposed project. Staff or contractual services, in addition to those funded by this grant, will be provided if needed. Best management practices constructed under this grant will not work at cross-purposes to and are consistent with X non-agricultural performance standards under ch. NR 151 (see Attachments C & D). X The local DNR District Nonpoint Source Coordinator has been contacted and the project was discussed. See contacts at: http://dnr.wi.gov/topic/nonpoint/NPScontacts.html. Name of the District Nonpoint Source Coordinator Contacted Subject of Contact **Date Contacted** Discussion of proposed project and additional steps to take 03/30/2015 prior to application submittal. Terence Kafka 7. Construction Ordinance: Local regulations are in place to administer and enforce construction erosion controls in the X governmental unit consistent with the non-agricultural performance standards in s. NR 151.11. 8. Post-Construction Ordinance: Local regulations are in place to administer and enforce post-construction runoff from X areas of new development and re-development in the governmental unit consistent with the non-agricultural performance standards in s. NR 151.12. 9. Navigable Waters Determination: If this project will install an urban storm water treatment practice, the applicant has determined that the practice will not be located in any intermittent or perennial waterway shown on a map from the DNR's Surface Water Data Viewer identified below. Check the box to indicate the Surface Water Data Viewer Map, 24K Hydro Layer at http://dnrmaps.wi.gov/SL/?Viewer=SWDV map has been consulted 10. Wetlands Determinations: Mapped Wetlands: Check the box if the applicant has consulted the Wisconsin Wetlands Inventory at http://dnrmaps.wi.gov/SL/Viewer.html?Viewer=SWDV&runWorkflow=Wetland and has determined that the practice will not be located in a mapped wetland. Potential Wetlands: Check the box if the applicant has consulted the Wisconsin Wetland Indicators map at http://dnrmaps.wi.gov/SL/Viewer.html?Viewer=SWDV&runWorkflow=Wetland and has determined either of the following: i. There is no wetland potential at the site, or ii. A wetland delineation completed by a qualified person shows the BMP will not encroach upon a wetland.

11. This is a proposed urban project which requires that the applicant have control of the property. If "Yes," please check the applicable statement below:

Provide the name and phone number of the wetland delineator. Provide a copy of the wetland delineation report.

Phone Number:

Project Name:		m - Construction Grant
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a. The applicant is stating that it currently owns the proper easement or a construction and maintenance agreement.		erty through an
 b. The applicant has attached documentation to this applicant property is willing to enter into a construction and maint the award of the grant. 	cation that states that the cu tenance agreement with the	rrent owner of the grant applicant prior to
 c. The applicant proposes purchasing the property (fee titl applicant has attached documentation (e.g., option to p completed prior to the award of the grant. 	le) or an interest in the properurchase or offer to purchase	erty (easement), and the e) that the sale will be
12. Applicant declares that one of the two statements below is TRU Please check the box to indicate that the statement is true.	JE.	
 a. The applicant is not the University of Wisconsin Board 	of Regents.	
 b. The applicant is the University of Wisconsin Board of Refor a UW Campus area located in a municipality that me 	egents and the project will deets both of the following cri	levelop recommendations iteria:
i. The applicant is required to obtain a permit under s	ubchapter I. of ch. NR 216;	and
ii. The municipality is located either in a priority waters Wis. Stats., or in an area of concern as identified b Great Lakes Water Quality Agreement.		
13. This application is a joint application among local units of government l).	rnment, and a DRAFT Inter	-Governmental Agreement is
14. This applicant currently has existing Runoff Management grant grant projects shall be completed within the applicable grant per	t(s), and the applicant hereberiod for each.	y certifies that all such
Eligible best management practices must be consistent with available s http://dnr.wi.gov/topic/stormwater/standards/postconst_standards.html. sufficient to determine effectiveness of the practices. Note. Storm water treatment practices on navigable waters or in w eligible for funding under this program. Bioretention for Infiltration	Include preliminary/concep	tual designs and details
☐ Infiltration Basin		
Infiltration Trench		
☐ Vegetated Infiltration Swale☐ Permeable Pavement		
Grassed Swale		
☐ Vegetated Filter Strip		
☐ Filtration Device ☐ Proprietary Filtration Device		
Wet Detention Pond		
Proprietary Storm Water Sedimentation Device		
☐ Constructed Wetland Basin☐ Other Structural Urban Best Management Practice		
U Other Structural Orban best Management Practice		
Shoreline Habitat Restoration for Developed Area NR 154.04(29) Specify below:		
Activities necessary to implement BMP(s) above:		
Storm Sewer Rerouting		
Structure Removal		
Groundwater Monitoring Well Installation (if required by DNR)		2

Project Name: City of Menomonie 17th Street Storm Water Pond			UNPS&SW Program - Construction Application Form 8700-299 (R 3/15) Page			
		For	m 8700-299 (R 3/15)	Page 5 of 12		
Engineering for BMP(s) about	ove					
Land Acquisition for installa	ation of BMP(s) above					
☐ Accelerated/Uliab Efficiency	, Chroat Curaman					
Accelerated/High Efficiency	/ Street Sweeper					
	Part II. Compe	titiva Elements	Management of the party of the	(K) 2000 (A) (K) (K) (K) (K)		
Question 1. Fiscal Accountability	i are iii oompo	dave Element				
A. Timeline and Source of Staff For each applicable milestone lis		e data.				
Milestone	Target Completion Date (month/year)		Source(s) of Staff	post dans		
Completion of design	05/2016	Cedar Corpo				
Obtaining required permits	06/2016	Cedar Corpo				
Landowner contacts	06/2015	The City wil				
Bidding	07/2016		ration, City of Menomon	ie		
DNR approvals	08/2016	Cedar Corpo				
Contract signing	08/2016	City of Meno	omonie			
BMP construction	11/2016	Contractor	CONTRACTOR			
Site inspection and certification	11/2016		ration, City of Menomon			
Project evaluation	11/2017		ration, DNR, City of Mer	nomonie		
Purchase street sweeper		N/A				
Other (specify)		1				
B.1. Financial Budget Table Provide a detailed budget for e not exceed 50% of eligible cost of \$50,000 for property acquisit	ts. The grant amount is capped	the project in the at \$150,000 for	e space available, not an att r the installation of eligible Bl	achment. The state share MPs and a maximum		
List detailed construction compon funding is requested.	A nents of the BMP activities fo	r which DNR	B Estimated Total Cost (\$)	C Amount Eligible for DNR Cost Sharing (\$)		
Removals			7,975	7,975		
Pond Excavation	upana sin e evel.		100,760	100,760		
Erosion Control			6,930	6,930		
Restoration	2		29,095	29,095		
Rip Rap			11,000	11,000		
Apron End Wall			8,800			
Trash Rack			1,100	1,100		
Trasii Itaok			1,100	1,100		
,		1000				
		¥				

165,660

165,660

*Detailed cost estimate attached

1. Construction Subtotal

City of Menomonie 17th Street Storm Water Pond	NPS&SVV pplication orm 8700-299		am = 3/15)	Constr	uction Grant Page 6 of 12
Design, Construction Management and Inspection			35,40	ol	35,400
3. Storm Sewer Reroute			93,94		93,940
4. Structure Removal					
5. Subtotal: (add rows 1 through 4)			295,00	0	295,000
6. Property Acquisition (Fee Title & Easement see Attachment F for requirement	s)				
7. Grand Total: (add rows 5 and 6)			295,00	0	295,000
B.1. (continued) Cost Sharing Worksheet			,		
Eligible Costs:	Prorate %	Cost-S	Share %		
8. Construction and Design (Row 5 * Prorate * Cost-share %)	100 %	50	%	\$	147,500
9. Property Acquisition: (Row 6 * Prorate * Cost-share %)	100 %	50	%	\$	
Cap Test:					165
10. Construction and Design (Row 8 or \$150,000, whichever is less)				\$	147,500
11. Property Acquisition (Row 9 or \$50,000, whichever is less)				\$	
12. Maximum State Share (sum of Rows 10 + 11)		22		\$	147,500
State and Local Share:				7	
13. Requested State Share Amount (Enter Requested Grant Amount)				\$	147,000
14. Local Share Amount (Row 7, Column B, less Row 13)]				\$	148,000
B.2. Use of Additional Funding					
Check this box if both of the following conditions are met.					
 The requested state-share amount in row 13 is less than the \$150,000 gr property acquisition. 			100		
 The requested state-share amount in row 13 is below the maximum state- less than 50%.) 	share in row	12. (Th	e resul	ting cost-s	share rate is
Identify the Local Share Source(s)				- 6	The second secon

B. 3. Method used to Calculate Cost Estimates	: Check the appropriate box.	Attach design, bio	l, estimate documentation,
as applicable.			

- 1. Project costs are based on completed design and competitive bid on the project. Construction components and costs above in B.1. should be detailed. Provide documentation attached to this application.
- 2. Project costs are based on completed design with materials and labor costs based on similar, recently bid projects. Construction components above in B.1. should be detailed. Provide documentation in this application.
- Project design is not complete; however, the proposed project and costs are based on similar and recent projects and costs. Provide as much construction detail above in B.1. as possible. Provide documentation for this method in this application
- 4. Project design is not complete and the cost estimate is based on an average or a range of projects and costs. Provide as much construction detail above as possible. Provide documentation for this method in this application.
- O 5. Project and costs are less specific than choices above. Provide an explanation for cost estimates attached to this application.
- C. Cost-Effectiveness. Please provide narrative answers to Parts C.1. and C.2. You are advised to answer Part C.3., though you are not required to do so.
- 1. Describe the environmental benefits this project will achieve.

The regional stormwater basin will provide volume, Total Suspended Solids (TSS) and Total Phosphorus (TP) reductions which were evaluated with the WinSLAMM v10.1.6 model. The regional stormwater basin will infiltrate 25.4 acre-feet, remove 11,615 lbs TSS, and remove 33.8 lbs TP on an annual average basis.

2. Describe why the proposed management measures are reasonable means to attain the project benefits based upon such factors as cost, effectiveness, site feasibility, available technical standards, and practicality.
The project site is ideally suited to accommodate the proposed improvements as it is in close proximity to a large sediment generator and is free from existing structures that would require demolition. The site is large enough to

Proje	ect Name:	
~•		

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accommodate a regional stormwater basin meeting the technical standard requirements. The proposed regional stormwater basin will provide average annual TSS removal at \$25.40/lb.

If you evaluated one or more alternative management measures, describe why the alternative(s) is not being recommended.
 N/A

Question 2. Project Evaluation Strategy

A. Modeling and Measures of Change

Pre- and post-project evaluation measures used to ensure success in meeting project goals.

The applicant *must* agree to provide a description of the modeled results or changes in pollution potential in the final project report submitted for the project, and will provide their modeling and analysis to the storm water permit specialist responsible for their community. The project evaluation strategy will be based on comparing pre- and post-project changes in modeled pollutant loading to water resources or will be based on the quantity of units managed.

Check all that apply in the table below.

Priority for Developed Urban Area			Units of Measure	Recommended Measurement Method	
X 1.	20-40% Reduction in Total Suspended Solids (TSS)	a. Pounds TSS reduced		SLAMM, P-8	
	And the second s	b.	% TSS reduction	a James Carlos III a	
	Infiltration	a.	a. % Pre-development stay-on volume Recarga, SLAMM, P-8		
			Cubic feet stay-on volume	April 1 April 1	
∑ 3.	Peak Flow Discharge	a.	Change in cubic feet per second	TR-55 or equivalent	
<u> </u>	Protective Areas	a.	Feet of bank protected	Count	
<u></u>	Fueling and Maintenance Areas	a.	Oily sheen presence	Visual assessment	
<u> </u>	Streambank	a.	Tons of bank erosion reduced	NRCS bank erosion formula	
	Security of the party and the second security	b.	Feet of bank protected	Count	
∑ 7.	Other (specify) Total Phosphorus				

B. Water Quality Monitoring (not eligible for cost sharing at this time)

If, in addition to the above, the project evaluation strategy includes evaluating BMP effectiveness and/or pre- and post-project water resource monitoring, and the information will be provided to DNR.in the final project report, check all that apply below.

- A one-page summary of the monitoring strategy is attached.
 - 2. The project will evaluate the in-stream physical habitat, fisheries, biological, or chemical conditions.
- 3. The project will evaluate BMP pollution reduction effectiveness (e.g. inlet/outlet monitoring).
- 4. The applicant is willing to participate with the Department to do monitoring in the project area should funding become available.

Question 3. Evidence of Local Support

For A and B, check the applicable situation that exists at the time of application. Provide evidence of the budget and the public outreach with this application.

A. Budget

- Adopted Budget: The municipal governing body or utility board has included the Local Share cost of this project within the municipal operating budget or utility district budget.
- Capital Budget: The municipality or utility has included this project's anticipated costs within its adopted Capital Improvement Plan.

Pr	oject N	ame:	U	NPS&SW Pr	ogram	- Constru	ction Grant
Ci	ity of l	Menc		pplication orm 8700-299	(R 3/15)		Page 8 of 12
	0	3.	Proposed Budget: The Public Works Department has or will include budget proposal to be submitted to committee.			within its pre	-
	X	Evi	dence of the budget situation above is attached.				
В.	Publi		ormation				
	•		The applicant has already conducted public outreach activities about immediate project area.		project wi	th property o	wners in the
	\bigcirc		This project has been discussed at a governmental meeting open to	o the public.			
_	X		dence of the public outreach related to this project is attached.				
	The pr catego Note: F	roject ory wh For bo	Nater Quality Needs (check one, A through G) t must be consistent with at least one of the following seven wa hich best identifies the water quality need(s) which the project direct border waters where a State of the Basin Report does not exist, anoth compoint Source Coordinator may be used to identify the water quality	ly deals with: (c	heck only	one)	
	Surfa	ace W	later Considerations				
	•	Α.	Clean Water Act section 303(d) List of Impaired Waters A water body (lake or stream) on the latest Clean Water Act (CWA where the cause of the water quality impairment is nonpoint sourc type of nonpoint source pollutants for which the water is listed. (Se	e pollution and	this proje	npaired Wate	ers, e the
			Name of Applicable Impaired Water: LAKE MENOMIN		Vi		-
			Name of Pollutant Causing Impairment: TOTAL PHOSPHORUS		%		
	Prevention of degrad exceptional resource		Outstanding or Exceptional Resource Waters or Other Areas Prevention of degradation due to nonpoint sources of outstanding exceptional resource waters (ERW) (per s. NR 102.11) or other are To locate ORW/ERW and other ASNRIs see Attachment A and go	resource waters reas of special n	s (ORW) (atural res	(per s. NR 10 ource intere	02.10) or st (ASNRI).
			Designated Waters Theme at http://apwmad0d1600/SL/Viewer.html	?Viewer=SWDV	&runWork	cflow=Design	natedWaters.
			Name of Applicable ORW/ERW or ASNRI:				
	0		Net Falls Commention Harmon NDC Designs of High as Martin				
	0	C.	Not Fully Supporting Uses or NPS Ranking of High or Medium A water body (lake or stream) identified in a DNR-approved Basing due to nonpoint sources, but is not on the section 303(d) List. In ne "supporting" (as opposed to "fully supporting") designated uses; in meeting" designated uses. Or, the project is located in watershed, medium on the NPS Rankings List, where the goals of the project ranking on the NPS Rankings List.	/Watershed Plar ewer plans, thes plans prior to 2 lake watershed	se waters 010 they , or other	are categori were labeled area ranked	zed as l as "partially high or
	0	D.	Surface Water Quality Prevention of surface water quality degradation due to nonpoint so	ources.			
			ter Considerations For assistance with this section, please consult er Specialist at http://dnr.wi.gov/topic/drinkingwater/documents/cour	t the DNR Distric			on office.
	0	E.	Exceeds Groundwater Enforcement Standard Groundwater within the project area where representative informa that exceed groundwater enforcement standards.	ition indicates th	ere are le	vels for NPS	contaminants
	0	F.	Exceeds Groundwater Preventive Action Limit Groundwater within the project area where representative informathat exceed groundwater preventive action limits.	ition indicates th	ere are le	vels for NPS	contaminants
	0	G.	Groundwater Quality The project area is within a geological area defined in s. NR 151.0 (See <u>Attachment G</u>)	015(18) as susce	eptible to	groundwater	contamination.
	Drink	king \	Nater Bonus Points				
	Yes	com 809	eck this box if the project water quality goals identified above relate to imunity or non-community public drinking water supplies. This includ and 811; other-than-municipal (OTM) water supplies governed by c erned by chs. NR 809 and 812; and transient water supplies govern	des municipal wa chs. NR 809 & 8	ater suppl	ies governed ansient wate	d by chs. NR

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Projec	ct Na	me:			UNPS&SW P	rogram	- Construction Grant
City	of M	enoi	monie 17th Street Storm Water Pond	e	Application Form 8700-299	(R 3/15)	Page 9 of 12
		1.	If your project will reduce nonpoint source contar supplies and you checked box E, F, or G in the "obelow and move on to Question 5. (You will need gov/topic/nonpoint/NPScontacts.html or Water Scountycontacts.pdf to answer.)	Groundwateı I assistance	mmunity or non-co Considerations' s from your DNR Di	ommunity p section abo strict Grant	oublic drinking water ve, please choose a, b or c Coordinator http://dnr.wi.
	0		 a. Check this box if the project is located: within of a municipal well for which a wellhead prote supply well, or within 1,200 feet of a transient 	ction area is	not delineated, or	f a municip within 1,20	al well, or within 1,200 feet 00 feet of an OTM water
	\circ		b. Check this box if the project is located within 2	200 feet of tr	ansient water supp	oly well.	
	0		c. Check this box if neither a nor b applies				
		2.	If your project will reduce nonpoint source contar supplies and you checked box A, B, C, or D in th check mark next to the drainage area where the	e "Surface V	Vater Consideratio	ns" section	oublic drinking water above, please place a
			☐ Pike River and Creek	☐ Twin R	ivers		
			☐ Root River	☐ Kewaui	nee and Ahnapee	Rivers	
			Oak Creek	☐ Menom	inee River		
			☐ Milwaukee River	☐ Fish Cr	eek		
			Sauk Creek	St. Lou	is and Nemadji Ri	vers	
				☐ Lake W	/innebago		
			☐ Manitowoc River				
			weeploks produced and				
Ques	tion	5. Ex	tent of Pollutant Control				
A. CI	n. NF	151	Performance Standard for Total Suspended Sc	olids			
	TS:	S car tem	nis box if this project focuses on meeting s. NR 151 ried in existing urban area runoff that enters waters (MS4) permit. nis does not include stream bank restoration.	.13 Total Su s of the state	spended Solids (T , as part of a NR 2	SS) Perfor 16 municip	mance Standard to control oal separate storm sewer
B. O	ther '	Wate	r Resources Management Priority				
\boxtimes	per	form	nis box if the proposed project addresses a water reance standard in Part A., above.			other than	the ch. NR 151
	If cl	heck e pro	ed, describe the priority and how the project addressiject will reduce run-off volume and total phos	sses this pric sphorus.	ority.		
C. PI	anni	ng D	ata And Source Targeting			2 LVI. LW LUM IE	L 1
	Che	eck tl	nis box if the applicant has quantitative planning inf and the proposed project will manage a pollution s wing information:	ormation that ource contai	t ranks pollution s ned in the top 50%	ources fror % of the rar	n highest to lowest in lked list. If "Yes," provide
	1. 8	Sumr	nary of the targeting analysis that justifies the propo	osed project	and provides the p	oroject's ra	nking from that analysis.
	2. 1	Vame	e of document(s):				

3. Date(s) published:

4. Pertinent page number(s):

5. A copy of non-state department document(s) is available (check all that apply):

At this website:

☐ Attached to this application for:

☐ Contact this person:

Name:

Phone

Question 6. Consistency with Resource Management Plans And Supporting Regulations

A. Consistency with Resource Management Plans

City	of Me	nomonie 17th Street Storm Water Pond	Application —— Form 8700-299	(R 3/15)	Page 10 of 12					
	mana Mana	Check this box if the proposed project implements a water quality recommendation from a locally approved resource management plan. Examples include Smart Growth plans, Legacy Community plans, Water Star plans, local Storm Water Management plans, wellhead protection, lake management, regional water quality plans, Remedial Action plans and other watershed-based nonpoint source control plans.								
	(This question does not include a TMDL report, TMDL implementation plan, or County Land and Water Resource Management Plan.) If checked, cite the name and date(s) of publication of the document and pertinent page numbers. Provide URL or attach pertinent pages. Summarize the water quality recommendation(s) and describe how it relates to the goals of this proposed project. City of Menomonie - Urban Stormwater Plan (2014 Amendment), September 2014 The proposed project would address Recommendation #7 from the Urban Stormwater Plan on page three, whi to consider acquiring the land and commencing design and permitting for Concept Site #7 (17th Street) for construction in 2015. Attached to this application is a letter from Dunn County demonstrating their commitmed donate the property to the City for pond construction.									
B. St	upporti	ing Regulations		2	. ,					
	Chec	k the box for the statement that applies to this project. The	project is located within a	n area which has:						
\boxtimes	1.	One or more regulations that implement the non-agricult under s. NR 151.13;	ural performance standard	s for developed u	rban areas					
\boxtimes	2.	Other regulations designed to reduce the impact on water site erosion control or a storm water ordinance.	er quality from new develor	oment, other than	construction					
	Describe the regulations indicated above in relation to the goals of this project. The City of Menomonie has an Illicit Stormwater Discharge and Connection Ordinance to regulate pollutants, to									

UNPS&SW Program - Construction Grant

Question 7. City of Racine

Project Name:

Check this box if this is an application from the City of Racine for a project that is necessary for the city to comply with state storm water permitting requirements.

No Till methods and follow NRCS 590 Nutrient Management Plan.

prohibit illicit connections and discharges, and to allow inspection, monitoring, and enforcement (Title 9 Chapter 12). The City leases agricultural land and requires the lessee to follow a Conservation Plan, to plant crops using

Part III. Eligibility for Multipliers

Completion of this part of the application is optional. However, an applicant can increase the final project score by qualifying for a project multiplier.

Local Implementation Program

□ B. The applicant governmental unit is implementing a nutrient management plan for municipally-owned properties of a least five acres of pervious area where nutrients are applied

C. The applicant governmental unit is implementing a tracking of storm water permitting activity (construction and post-construction) in the governmental unit and can make summary information available to the DNR upon request.

Optional Additional Information

Carefully review your answers to all of the questions above. Is there additional information that will add to the department's understanding of this project? If so, describe here.

The project is located on a highly visible property and is near the fairgrounds and the Dunn County race track in Menomonie, WI. This project was prioritized based on its visibility to the general public, its affect on the watershed, and will serve as an educational opportunity to the City of Menomonie's residents. The high visibility of this project demonstrates to the public how both the City of Menomonie and Dunn County are dedicated to addressing stormwater and pollution issues.

Project Name:

City of Menomonie 17th Street Storm Water Pond

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Applicant Certification

A Responsible Government Official (authorized signatory) must sign and date the application form prior to submittal to the DNR. The governmental official with signatory authority must be the person authorized by the Governmental Responsibility Resolution. I certify that, to the best of my knowledge, the information contained in this application and attachments is correct and true.

Signature of Responsible Government Official	Date Signed
Lower Vacas	4-14-15
Name (Please Print)	Title
Lowell Prange	City Administrator

Check this box if the required, completed Governmental Responsibility Resolution (GRR) (see <u>Attachment J</u>) is attached. Authorized signatory must be approved in the GRR.

Submittal Directions

To be considered for funding, provide the following for each application submitted:

- One hard copy of the completed application form [DNR Form 8700-299 (R 1/15) with original signature in blue ink plus all attachments;
- Three additional hard copies of the completed, signed application form plus all attachments; and

or

 One electronic copy of the completed application form in PDF format only plus all attachments and maps on CD.

All application materials must be postmarked by midnight April 15 of the same calendar year.

Mail to:

Department of Natural Resources Runoff Management Section -WT/3

101 South Webster Street

Madison, WI 53703

PO Box 7921

Madison WI 53707-7921

Project Name:

City of Menomonie 17th Street Storm Water Pond

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Please use this page to write any constructive comment(s) you might have to improve this application. Thank you.

APPENDICES

- A Environmental Hazards Assessment Form
- B Maps and Photographs
- C Proof of Control of Property
- D Detailed Cost Estimate
- E Fiscal Accountability/Design Plan
- F Adopted Budget and Capital Improvement Plan
- G Public Information and Outreach
- H Consistency with Resource Management Plans
- I Supporting Regulations
- J Eligibility for Multipliers
- K Government Responsibility Resolution

APPENDIX A

ENVIRONMENTAL HAZARDS ASSESSMENT FORM

Project Information: Section G, Page 2

State of Wisconsin Department of Natural Resources dnr.wi.gov

Environmental Hazards Assessment

Form 1800-001 (R 10/08)

Page 1 of 2

Notice: This form must be completed and approved by the DNR before grant funds can be expended for land acquisition. Please complete all sections. Use additional page if necessary. Collection of this information is authorized under ss. 23.0915 - 23.0917, Wis. Stats. Failure to provide this information may result in denial or repayment of grant awards. Personal information collected on this form will be used for management of DNR programs and grants. Information may be made available to requesters under Wisconsin's Open Records laws (ss. 19.31-19.39, Wis. Stats.).

1. General Inform	nation	, , , , , , , , , , , , , , , , , , , 				
Applicant Name			Project / Parcel County			
City of Menomonie			Storm Water Pond/1725122813253200037 Dunn			
Property Owner Na	ne	* .	Property Street Address	Property Street Address		
Dunn County			Corner of 17th Street and	d 5th Avenue		
Close / Intersecting	Roads					
17th Street and	5th Avenue					
Legal Description: 1/4 1/4 S		Section(s)	Township	Range	E/W	
28 29	NW	SW	25	28 N	1 13W	
	l Condition Statemen		· · · · · · · · · · · · · · · · · · ·		1'4'	
on site:	cklist to the best of you	ir knowledge through	inspection of the site. Indicate	if any of the followin	g conditions of	currently exist
Yes No						
Kno	wn spills, release of cl	hemicals, hazardous	substances or fuels	*		
Dur	nps, debris piles, stock	piles of waste, conta	iners, barrels or drums			
Sluce	dge					
Dis-	colored or odorous soi	I				
☐ ☒ Are	7	ion, absence of veget	ation, areas previously burned			
☐ X Unt	isual or noxious odors					
Dis			ter, wells, or wetlands)			
☐ X Is a	n existing well located	on site? If yes, wher	e is it located?			
	pipes, electrical equip	ment				
	ısual or irregular depre	essions or mounds on	surface			
X Oth	er evidence of possible	e contamination – If y	es, describe:			
name and a second secon						
	e e					
If the answer to ar	ny question above is ye	es:				
			ation of item(s) checked.			
The property ma	y require a Phase I or	further investigation/	nspection. Talk to your regiona	l grant specialist lis	ted in the app	lication form.
3. Land Use Hist	ory					
A. Current Uses	of the Property:	(Carried)				
Industrial Commercial Agriculture Corchards Railroads and Railroad Spurs Landfills						
Other – Explain: Undeveloped, fairgrounds, overflow parking						
B. Historical Uses	s of the Property (for th	ne past 20 years):			A CANADA SAN CANADA CAN	
Industrial	Commercial	Agriculture	Orchards Railroa	ads and Railroad Sp	ours	
Suspected Former Landfills Other – Explain: Outdoor equipment storage, parking, fairgrounds						
C. To the best of	vour knowledge does	the property have evi	dence of the following?	New York Control of the Control of t		
C. To the best of your knowledge does the property have evidence of the following? Yes No						
Has the site been used for the storage or warehousing of commercial or industrial materials?						
\square	Are there areas with a history or likelihood of underground storage tanks?					
$\overline{}$						
\square						
Is there any history of contamination on any <i>adjacent</i> properties?						
If you checked any boxes in Sections 3A or 3B above, or answered yes to any question in Section 3C, the property may require a Phase I						

Environmental Hazards Assessment

Form 1800-001 (R 10/08)

Page 2 of 2

4. Site Investigation Documentation						
		7				
Has a Phase I or Phase II Site Investigation been completed on the property?						
If yes, attach a copy of the conclusions.						
5. Certification						
I hereby certify that I have inspected the property and contacted the control provided is a full disclosure of my findings and is true and complete to			e information			
Printed Name of Preparer	Title					
Matt Taylor	Hydrogeologist					
Signature of Preparer		Date Signed	_			
Mills In	1	4/13/2015				
If you are submitting this form as a condition of a Nonpoint Targeted F grant, please also indicate the following:	Runoff Management or Non	point Urban Storm Water–Co	onstruction			
Printed Name of Authorized Representative	Title	A STATE OF THE STA				
Lowell Prange	City Administrator					
Signature of Authorized Representative		Date Signed	13			
		1-19-12				
Leave Blank – DNR Use Only						
6. Search of DNR Records						
A. Does the property appear on the most recent version of the Bureau of Remediation and Redevelopment Tracking System (BRRTS)?		Yes	□No			
If Yes, Site Name: BF	RRTS Activity #:					
B. Does the property appear on the most recent version of the DNR Registry of Waste Disposal Sites in Wisconsin?		Yes	□No			
If Yes, Site Name:		de-general de la companya de la comp				
C. Does the property appear on the most recent version of the Solid and Hazardous Waste Information Management System (SHWIMS)?		Yes	□No			
If Yes, Site Name:		ja jama				
7. Conclusions	TOTAL TOTAL CONTRACTOR					
Based on the information available in DNR's Regional files at t	his time, no additional inves	stigation recommended				
Based on the information available in DNR's Regional files at this time, no additional investigation recommended. Further Investigation Needed; Consult with Region R&R Program for Recommendation						
Printed Name of DNR Reviewer	Title		ľ			
Signature of DNR Reviewer		Date Signed				

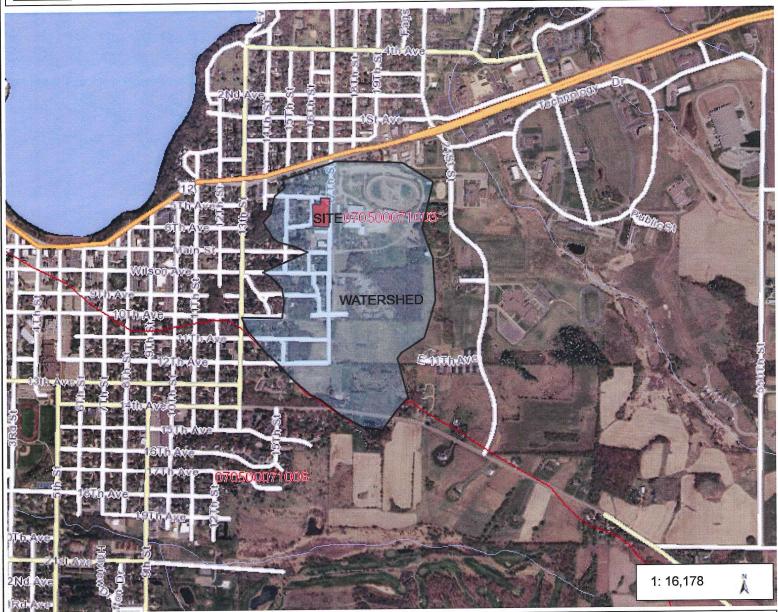
APPENDIX B

MAPS AND PHOTOGRAPHS

Part I: Section A, Page 3 of 12



Surface Water Data Viewer Map



0.5 Miles

0.26

Legend

- 12-digit HUCs (Subwatersheds Rivers and Streams
- Open Water 2010 Air Photos (WROC)

Notes

CITY OF MENOMONIE 17TH STREET STORMWATER POND

NAD_1983_HARN_Wisconsin_TM
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