

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

Form 8700-299A (R 1/15)

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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 instructions prior to completion of this form. Complete all sections as applicable. Tab to each section or click in answer spaces.

**Applicant Information**

Calendar Year of Grant Start 2016

Project Name

Washington County Urban Storm Water Planning Project

Applicant (governmental unit applying; name and type, e.g. Wausau, City; Randall, Town; Waunakee, Village)

Washington County Planning and Parks Department

Name of Government Official - Authorized Signatory (First Last)

Jay Shambcau

Title

Administrator

Area Code + Phone Number

(262) 335-4445

E-Mail Address

Jay.Shambcau@co.washington.wi.us

Mailing Address - Street or PO Box

333 E. Washington St., Ste 2300, PO Box 2003

City

West Bend

State

WI

ZIP Code

53095

Name of Government Official - Grant Contact Person (First Last)

Paul Sebo

Title

County Conservationist

Area Code + Phone Number

(262) 335-4800

E-Mail Address

Paul.Sebo@co.washington.wi.us

Mailing Address - Street or PO Box

333 E. Washington St., Ste 2300, PO Box 2003

City

West Bend

State

WI

ZIP Code

53095

**Project Information**

**A. Location of Project**

County			State Senate District number:				State Assembly District number:	
Washington			20				59	
Minor Civil Division (city, town, village, e.g., Wrightstown, Village of)	Township (N)	Range	E or W	Section	Quarter	Quarter- Quarter	Latitude (North, 4 to 7 decimal places)	Longitude (West, 4 to 7 decimal places)
Washington County	11 N	19	E	12	SW	SE	43.427	-88.173
	N							
	N							

Method for Determining Latitude & Longitude (check one)

- ☐ GPS ☒ DNR Surface Water Data Viewer (<http://dnrm.wi.gov/SL/?Viewer=SWDV>)  
☐ Other (specify):



**B. Project Summary and Description. Use this space for the project summary and description, not an attachment.**

Mention every activity being proposed in Part II; Question 1.

On March 6, 2015 Washington County received, for the first time, a Wisconsin Pollutant Discharge Elimination System (WPDES) Municipal Separate Storm Sewer System (MS4) Permit, No. WI-S050181-01. For this project and grant application, Washington County will: 1) Update its existing erosion control, storm water management and illicit discharge ordinance to comply with the most recent NR 151 requirements, 2) Implement a program for illicit discharge detection, elimination and inspection protocol, 3) Develop a storm water management plan and pollution prevention program involving modeling and practice assessments including the detailed development of a storm sewer systems map, and 4) Increase public education and outreach efforts including a public involvement and participation component.

The County is split into two major watersheds, the Rock River and the Milwaukee River. The Rock River has an approved TMDL and the Milwaukee River TMDL is expected to be completed and approved by mid-summer of 2015. The above mentioned priorities for this project will require a concerted effort to ensure compliance with WPDES requirements and the standards from each TMDL. Washington County has historically been the facilitator and taken the lead on ordinance development for Erosion Control (EC) and Storm Water (SW) management and will continue this role to provide consistency between the various governmental jurisdictions.

The County will take the leadership for updating the ordinances required for this program. A multi-jurisdictional workgroup will be convened to create model ordinances that local municipalities can adopt as a means to maintain consistency between jurisdictions. The multi-jurisdictional workgroup will include representatives from both MS4 permitted communities and non-permitted communities.

The County currently administers existing EC and SW ordinances in seven of the 13 townships. One of these being the Town of Hartford who, like the county, is new to the MS4 Permit Program. Since the County already assists the Town of Hartford with SW management through an intergovernmental agreement (Exhibit C) the County will continue the existing partnership and assist the Town with meeting MS4 permit requirements. These include: illicit discharge detection and inspection protocols, ordinance updating, assisting with SW management plan development, and public education and outreach.

Lastly, this project will evaluate possible additional storm water BMPs that could improve water quality well above the minimum permit and TMDL requirements. Cost analysis and a funding feasibility study will be explored for these additional BMPs, along with funding for continued inspection and maintenance of our WPDES MS4 Storm Water Management Program including the educational component.

Reporting on the above accomplishments and permit compliance requirements will be done through our MS4 Annual Report.

**C. Watershed, Waterbody and Pollutants** (see Attachment A and <http://dnrmaps.wi.gov/SL/?Viewer=SWDV>).

Note: Planning areas may encompass several square miles and may affect multiple watersheds.

Watershed Name	Watershed Code	12-digit Hydrologic Unit Code (HUC)	% of Project Area	Nearest Waterbody Name
Village of Kewaskum - Milwaukee River	MI06	040400030207	3	Milwaukee River
Silver Creek - Milwaukee River	MI06	040400030208	52	Milwaukee River
Jackson Marsh State Wildlife Area - Cedar Creek	MI04	040400030303	2	Milwaukee River
Cedar Lake - Cedar Creek	MI04	040400030302	8	Milwaukee River
Headwaters Rubicon River	UR11	070900010302	6	Rock River
Headwaters Bark River	LR13	070900020301	5	Rock River
Village of Menomonee Falls - Menomonee River	MI03	040400030401	24	Menomonee River



☒ Nutrients ☒ Sediment ☐ Other, specify:

**Part I. Screening Requirements**

**A. Maps and Photographs**

Yes

- ☒ An 8.5" x 11" map from the DNR data/map viewers, showing the project area, is attached (link to <http://dnrmapping.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 question 9, if applicable.

Yes

- ☒ 1. Project is in an area that is urban or will be urban within 20 years (see Attachment B).
- ☒ 2. Project will be completed within 24 months of the start of the grant period.
- ☒ 3. Staff and consultants designated to work on this project have adequate training, knowledge, and experience to implement the proposed project.
- ☒ 4. Staff or contractual services, in addition to those funded by this grant, will be provided if needed.
- ☒ 5. Planning products prepared under this grant will not work at cross-purposes to (are consistent with) the non-agricultural performance standards under ch. NR 151 (see Attachment D).
- ☒ 6. 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	Date Contacted	Subject of Contact
Maureen McBroom	02/05/2015	Initial discussions on County applying for Planning Grant
Maureen McBroom	04/08/2015	Met w/DNR to discuss details of Grant Application

- ☒ 7. The applicant can declare that **one** of the two statements below is TRUE.
- ☒ a. Statement A: The grant application is for a local governmental unit that has jurisdiction over the project area. (Jurisdiction over the project area means that the governmental unit has control over whether the planning recommendations are carried out.)
- ☐ b. Statement B: The applicant does not have jurisdiction over the project area; however conditions "i" and "ii" or "i" and "iii" are met
- ☐ i. The applicant is required to obtain a permit under subchapter I. of ch. NR 216; **and**
- ☐ ii. In addition, Inter-Governmental Agreements (IGAs) are in place,
- ☐ iii. **or**, will be put in place prior to the commencement of the grant period, to assure urban best management practices included on the grant are installed and maintained (see Attachment G).
- ☒ 8. The applicant can declare that **one** of the two statements below is TRUE.
- ☒ a. Statement A: The applicant is not the University of Wisconsin Board of Regents.
- ☐ b. Statement B: The applicant is the University of Wisconsin Board of Regents **and** the project will develop recommendations for a UW Campus area located in a municipality that meets **both** of the following criteria:
- ☐ i. The municipality is required to obtain a municipal storm water permit under ch. NR 216 **and**
- ☐ ii. The municipality is located either in a priority watershed or lake area identified under s. 281.65, Wis. Stats., or in an area of concern as identified by the International Joint Commission under the Great Lakes Water Quality Agreement.
- ☒ 9. This application is a joint application among local units of government, and
- ☒ If yes, the required Inter-Governmental Agreement (maybe a DRAFT) is attached (see Attachment G).

If the applicant answered "No" to any of the items in 1-8, above, stop here. This project is ineligible.



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**Part II. Competitive Elements**

**Question 1. Project Activities and Extent of Pollutant Control**

A project can consist of one or more of the following planning activity categories (A through F). For each category below, check the boxes that describe the work products which will be produced under this grant. **Do not check boxes based on prior work.**

**A. Ordinance Preparation**

Develop New    Update Existing    The project is to develop or update one or more of the following ordinances (must be the applying Governmental Unit's ordinances), including associated information, education and public participation activities. Check all that apply.

- ☐ ☒ 1. Construction erosion control ordinance including all the requirements of s. NR 151.11.
- ☐ ☒ 2. Storm water ordinance for new development and re-development including all the requirements of ss. NR 151.12, NR 151.121-128, and NR 151.241-249.  
(See NR 151 at: [http://docs.legis.wi.gov/code/admin\\_code/nr/100/151.pdf#page=1](http://docs.legis.wi.gov/code/admin_code/nr/100/151.pdf#page=1).)
- ☐ ☐ 3. Low impact development/conservation subdivision ordinances.
- ☐ ☒ 4. Other ordinances such as an illicit discharge ordinance, storm water ordinances affecting runoff from developed urban areas (e.g., pet waste management ordinances, nutrient management ordinances), or ordinances that regulate the application of fertilizers to non-municipal properties in accordance with s. NR 151.14.

**B. Financing Mechanisms**

Develop New    Update Existing    The project will evaluate financing mechanisms for storm water management, including associated information, education and public participation activities. Recommendations will be presented to the governing board for approval and DNR will be notified of the governing board's action. Check **one** of the following:

- ☐ ☐ 1. The project develops a dedicated revenue source, such as a storm water utility, to implement a storm water program focusing on implementation of performance standards in Subchapter III of ch. NR 151.
- OR**
- ☒ ☐ 2. The project is a general feasibility analysis of alternative funding mechanisms

**C. Storm Water Plan for Developed Urban Areas (includes redevelopment)**

Develop New    Update Existing    The project is to develop or update a storm water management plan for developed urban areas, including redevelopment, which addresses all applicable performance standards under NR 151 including associated information, education and public participation activities. Check **one** of the following

- ☐ ☐ 1. This project will cover the entire geographic area of the governmental unit.
- OR**
- ☒ ☐ 2. This project will cover only part of the geographic area of the governmental unit.

**D. Storm Water Plan for New Development**

Develop New    Update Existing    The project will develop or update a storm water management plan for new development that addresses all of the performance standards under ss. NR 151.12, NR 151.121-128, and NR 151.241-249, including associated information, education and public participation activities. Check **one** of the following:

- ☐ ☐ 1. This project will cover the entire geographic area of the governmental unit.
- OR**
- ☒ ☐ 2. This project will cover only part of the geographic area of the governmental unit.

**E. Comprehensive Storm Water Information and Education Program**

- ☐ Check this box if the project will develop and/or implement a comprehensive storm water information and education program.  
*Note:* This category may **not** be checked if any boxes in categories A through D, above, have been checked.  
Information and education activities are expected to be included as necessary components of projects under categories A through D.

**F. Inter-Municipal and Watershed-based Cooperation (bonus)**

- ☒ Check this box if this project is being conducted as part of an inter-governmental storm water management strategy for a common water resource. This also includes entering into a Watershed-based Storm Water Management Permit with other municipalities.  
*Note: If more than one local unit of government is joining in this project application (a "joint application"), then an Inter-Governmental Agreement (IGA) meeting the requirements of Attachment G must be submitted with this application.*



Provide a description of the inter-governmental effort that will be used to complete the project.

The County will take the leadership for updating the ordinances required for this program. A multi-jurisdictional workgroup will be convened to create model ordinances that local municipalities can adopt as a means to maintain consistency between jurisdictions. The multi-jurisdictional workgroup will include representatives from both MS4 permitted communities and non-permitted communities.

The end objective of the model ordinance will be to create the EC SM and Illicit Discharge ordinance the County will adopt. County staff will meet with each municipality to promote adoption of the model for consistency and to provide assistance with ordinance administration. Portions of several townships within the county are bordering existing permitted communities and are expected to be required to obtain a MS4 permit in the future. Updating and administering the above referenced ordinances will help local communities meet program requirements when that time comes.

The public education and outreach that the county undertakes is not exclusive to just the permitted areas. All citizens within the county have the potential to be reached with our county-wide efforts. Thus all communities will benefit from our outreach efforts as part of our Storm Water Management Plan.

## Question 2. Fiscal Accountability

### A. Timeline and Source of Staff

For each applicable milestone listed below, fill in the appropriate data.

Milestone	Target Completion Date (month/year)	Source(s) of Staff
<b>Basic Milestones</b>		
Prepare preliminary scope of services and discuss with DNR NPS Coordinator	02/2016	County Staff including County Engineer
Prepare Request for Proposal		n/a
Select Consultant		n/a
Finalize Scope of Service and Professional Services Contract	02/2016	County Staff including County Engineer
Get DNR approval of Professional Services Contract	02/2016	County and DNR Staff
Hold "kick-off" meeting	03/2016	County and DNR Staff
Interim meeting with DNR	06/2016	County and DNR Staff
Presentation to Municipal Council	04/2016	County Land Conservation & Highway Committee and Hartford Town Board
Submit project and final report to DNR	10/2017	County Staff and Town of Hartford representatives
<b>Additional Milestones (list below)</b>		
Storm Sewer Systems Map	02/2016	County Staff
Model ECSM Ordinance Update	05/2016	County Staff, County Engineer & local government representatives
Meet w/ Local Governments on Model Ordinance Adoption	09/2016	County Staff & local government plan commission and board members



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**Additional Milestones** (list below)

Illicit Discharge Inventory	11/2016	County Staff
Pollutant loading (WinSLAMM) Modeling	04/2017	County Staff
Analyze additional control options for increased reduction potentials	07/2017	County Staff & County Engineer

**B. Adequate Financial Budget**

Provide detailed budget information for every proposed project activity in Question 1. and supporting activities for which DNR funding is requested. Please note: the state share may not exceed 70% of eligible costs. The grant amount is capped at \$85,000 for the eligible planning activities.

**B.1. Financial Budget Table - Planning Activities**

A	B	C
Project Activity for Which DNR Funding is Requested Use this space, not an attachment.	Estimated Total Cost (\$)	Amount from Column B Eligible for DNR Cost Sharing (\$)
Develop Scope of Service and/or Professional Services Contract	2,123	2,123
Storm Sewer Systems Map	2,910	2,910
Pollutant loading (WinSLAMM) Modeling	7,234	7,234
Model ECSM Ordinance Update	4,694	4,694
Meet w/ Local Governments on Model Ordinance	1,144	1,144
Illicit Discharge Inventory and development of inspection protocol	2,806	2,806
Analyze additional control options for increased reduction potentials	4,860	4,860
Storm Water Management Plan	8,480	8,480
<b>1. Total</b>	<b>34,251</b>	<b>34,251</b>

**B.1. (continued) Cost Sharing Worksheet****Eligible Costs:**

2. 70% of Column C Total Row 1 above	\$	23,976
Cap Test:		
3. Maximum State Share Row 2 or \$85,000, whichever is less	\$	23,976
State and Local Share:		
4. Requested State Share Amount (Enter Requested Grant Amount)		18,975
5. Local Share Amount (Total of Row 1 Column B less Row 4)	\$	15,276

**B.2. Use of Additional Funding**

☒ Check this box if both of the following conditions are met.

- The requested state share amount in row 4 is less than the \$85,000 grant cap.
- The requested state share amount in row 4 is below the maximum state-share in row 3. (The resulting cost-share rate is less than 70%.)



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**B.3. Cost Estimate Quality** Describe the quality of cost estimates including whether the cost estimate is based on a competitive bid, scope of services, similar projects conducted locally, similar projects conducted elsewhere in the state or region, or other more generalized data. Provide documentation.

Washington County has been administering Erosion Control and Storm Water Management Ordinances in 7 of our 13 townships since the ordinance was first adopted in 1998. Prior to that date construction erosion control (EC) and storm water (SW) management was administered through the county's land division ordinance which stemmed out of the EPA's Washington County Project (1975). Currently the three staff working on EC and SW issues have a combined 50 years of experience providing the most accurate means to base the above estimate of time and costs utilized to make the above determination. Please refer to Exhibit C for a detailed breakdown of time and projected cost per activity which were compared to other grant applications and by contacts with other permitted county department personnel.

Identify the source of the local share:

Local share is part of the annual County Budget and thus part of the County's tax levy.

**Question 3. Project Evaluation Strategy**

Information that will be developed and presented to DNR to evaluate the environmental benefits of completing this project. Check all that apply.

- ☒ A. Information that quantifies how project implementation is projected to decrease storm water impacts on state waters will be provided to the DNR. The information may be provided as part of the planning product (e.g., storm water plan, I&E plan) or in the Final Report.
- ☒ B. Information that tracks progress in carrying out recommendations of this project will be provided to the Department for one or two years after the project is completed. Specify if it is going to be one or two years that tracking information will be provided and describe how this annual post-project tracking process will work:
- The County's WPDES MS4 permit requires Annual Reporting as a means to ensure compliance with permit requirements. The County will report program progress updates, modeling results, BMP alternative analysis reports, illicit discharge findings and funding alternative through this annual report and including information in the final County Storm Water Management Plan.

**Question 4. Water Quality Needs**

The project must be consistent with at least one of the following seven watershed priorities. For each watershed in the project area, identify the category that best identifies the project goals. If more than one category is checked (because the project area contains more than one watershed), estimate the portion of the project area to be assigned to each category.

*Note: For border waters where a State of the Basin Report does not exist, another governmental document acceptable to the District NPS Coordinator may be used to identify the water quality need.*

	Percent of Project Area (Total should equal 100%)	Surface Water Considerations
<input checked="" type="checkbox"/>	100	<p><b>A. Clean Water Act section 303(d) List of Impaired Waters</b></p> <p>Project with water quality goals directly dealing with a water body (lake or stream) on the latest Clean Water Act (CWA) s. 303(d) List of Impaired Waters, where the cause of the impairment is nonpoint source pollution and this project will reduce the type of nonpoint pollutants for which the water is listed (see Attachment A and <a href="http://dnrmaps.wi.gov/SL/?Viewer=SWDV">http://dnrmaps.wi.gov/SL/?Viewer=SWDV</a>).</p>



		<b>Name of Applicable Impaired Water:</b>
		<b>Name of Pollutant Causing Impairment:</b>
<input type="checkbox"/>		<b>B. Outstanding or Exceptional Resource Waters or Other Areas of Special Natural Resource Interest</b> Prevention of degradation due to nonpoint sources of outstanding resource waters (ORW) (per s. NR 102.10) or exceptional resource waters (ERW) (per s. NR 102.11) or other areas of special natural resource interest (ASNRI). To locate ORW/ERW and other ASNRI's see <u>Attachment A</u> and go to DNR's Surface Water Data Viewer Designated Waters Theme at <a href="http://dnrmapping.wi.gov/SL/Viewer.html?Viewer=SWDV&amp;runWorkflow=DesignatedWaters">http://dnrmapping.wi.gov/SL/Viewer.html?Viewer=SWDV&amp;runWorkflow=DesignatedWaters</a> . <b>Name of Applicable ORW/ERW or ASNRI:</b>
<input type="checkbox"/>		<b>C. Not Fully Supporting Uses or NPS Ranking of High or Medium</b> A water body (lake or stream) identified in a DNR-approved Basin/Watershed Plan as not supporting designated uses due to nonpoint sources, but is not on the section 303(d) List. In newer plans, these waters are categorized as "supporting" (as opposed to "fully supporting") designated uses; in plans prior to 2010 they were labeled as "partially meeting" designated uses. Or, the project is located in watershed, lake watershed, or other area ranked high or medium on the NPS Rankings List, where the goals of the project are directly associated with the reason for the ranking on the NPS Rankings List.
<input type="checkbox"/>		<b>D. Surface Water Quality</b> Prevention of degradation of surface water quality due to nonpoint sources
		<b>Groundwater Considerations</b> For assistance with this section, please consult the DNR District Drinking Water and Groundwater Specialist at: <a href="http://dnr.wi.gov/topic/drinkingWater/documents/CountyContacts.pdf">http://dnr.wi.gov/topic/drinkingWater/documents/CountyContacts.pdf</a> or the County Extension office.
<input type="checkbox"/>		<b>E. Exceeds Groundwater Enforcement Standard</b> Groundwater within the project area where representative information indicates that stormwater pollutants in groundwater exceed the Enforcement Standard (ES).
<input type="checkbox"/>		<b>F. Exceeds Groundwater Preventive Action Limit</b> Groundwater within the project area where representative information indicates that storm water pollutants in groundwater exceed the Preventive Action Limit (PAL).
<input type="checkbox"/>		<b>G. Groundwater Quality (see Attachment F)</b> The project area is within a geological area defined in Attachment F as susceptible to groundwater contamination.
	<b>Total:</b>	
	100	

**Drinking Water Bonus Points (see Attachment E)**

- Yes ☒ Check this box if the project water quality goals identified above relate to the reduction of nonpoint source contaminants in community or non-community public drinking water supplies. This includes any of the following: Municipal supplies governed by chs. NR 809 and 811; Other-Than-Municipal (OTM) water supplies governed by chs. NR 809 and 811; Non-Transient water supplies governed by chs. NR 809 and 811; Transient water supplies governed by chs. NR 809 and 812.
1. If "Yes," and you checked boxes E, F, or G, above, then mark a, b, or c, below and move on to question 6. (You will need assistance from your DNR District NPS Coordinator at <http://dnr.wi.gov/topic/nonpoint/NPSContacts.html> or Water Supply Specialist at <http://dnr.wi.gov/topic/drinkingWater/documents/CountyContacts.pdf> to answer.)
- ☐ a. Check this box if the project is located: within the wellhead protection area of a municipal well; or within 1,200 feet of a municipal well for which a wellhead protection area is not delineated; or within 1,200 feet of an Other-Than-Municipal (OTM) water supply well; or within 1,200 feet of a Non-Transient water supply well.
- ☐ b. Check this box if the project is located within 200 feet of a Transient water supply well.
- ☐ c. Check this box if **neither** a nor b applies



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2. If "Yes," and you checked box A, B, or C or D above, then place a check mark next to the appropriate drainage area where the project is located. If the project is in more than one drainage area, enter the appropriate percentages in the boxes provided. (See Attachment E.)

Source Water Drainage Area	Portion of Project in Assessment Area (%)
<input type="checkbox"/> Pike River and Creek	<input type="text"/>
<input type="checkbox"/> Root River	<input type="text"/>
<input type="checkbox"/> Oak Creek	<input type="text"/>
<input checked="" type="checkbox"/> Milwaukee River	61
<input type="checkbox"/> Sauk Creek	<input type="text"/>
<input type="checkbox"/> Sheboygan and Onion Rivers	<input type="text"/>
<input type="checkbox"/> Manitowoc River	<input type="text"/>
<input type="checkbox"/> Twin Rivers	<input type="text"/>
<input type="checkbox"/> Kewaunee and Ahnapee Rivers	<input type="text"/>
<input type="checkbox"/> Menominee River	<input type="text"/>
<input type="checkbox"/> Fish Creek	<input type="text"/>
<input type="checkbox"/> St. Louis and Nemadji Rivers	<input type="text"/>
<input type="checkbox"/> Lake Winnebago	<input type="text"/>

**Question 5. Evidence of Local Support**

For A. and B., check the applicable situation that exists at the time of application. Submit supporting information and documentation with the application.

**A. Government**

- ☒ 1. The local-share funds for this project's expenses are already included specifically in an **adopted** budget.
- ☒ Evidence of the adopted budget is included with the application submittal.  
Describe the document and list date of adoption:  
Washington County commitment to EC and SM is identified in the County's Land and Water Resource Management Plan which points to several issues related to storm water management. Specifically, the work plan section that identifies the issue of Storm Water (p. 123-124) indicates that 15% of the Land and Water Conservation Division's budget will focus on storm water management. This equates to \$80,600.00 from the 2015 approved budget for the Division. The Land and Water Conservation Division has been designated as the primary staff that will develop and implement the County Storm Water Management Plan, with tracking and reporting assistance slated from the Highway Department. Website link to LWRM Plan:  
[http://www.co.washington.wi.us/uploads/docs/LCD\\_LWRMP08242010.pdf](http://www.co.washington.wi.us/uploads/docs/LCD_LWRMP08242010.pdf)
- ☐ 2. The local-share funds for the project expenses are or will be included in a **proposed** budget.
- ☐ Evidence of the proposed budget is included with the application submittal.  
Describe the document and list date for adoption;

**B. Community** Supporting information must be submitted with the application.

- ☒ 1. There is local community support from community stakeholders specifically for the project.
- ☒ a. There is local support from citizen groups.
- ☒ b. There is local support from municipal committees or councils representing the applicant.
- ☐ 2. There is community support for addressing general water resource needs in the community, even though there may not be evidence of support for this specific project.



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- ☐ a. There is general support from citizen groups.
- ☐ b. There is general support from municipal committees or councils representing the applicant.

**Question 6. Plans and Regulations**

**A. Consistency With Resource Management Plans**

- ☒ Check this box if the proposed project focuses on plans to implement 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 Yes, summarize the water quality recommendation and describe how it relates to the goals of this proposed project. Cite the title, author and date(s) of publication of the resource management plan. Attach pertinent page(s) or provide URL and page numbers.

“A Water Quality Protection and Stormwater Management Plan for Big Cedar Lake Washington County Wisconsin”

This plan identifies nonpoint stormwater runoff as a major source of pollutant loading in the lake and identifies specific source areas along with recommendations for the source areas and all developed areas for reducing nonpoint stormwater runoff pollution.

Pages: 69-73, 78

[http://www.sewrpc.org/SEWRPCFiles/Publications/mr/mr-137\\_vol-01\\_water\\_quality\\_protection\\_for\\_big\\_cedar\\_lake.pdf](http://www.sewrpc.org/SEWRPCFiles/Publications/mr/mr-137_vol-01_water_quality_protection_for_big_cedar_lake.pdf)

“A Lake Management Plan for Pike Lake, Washington County Wisconsin”

This plan identifies nonpoint stormwater runoff as a major issue that will affect the future water quality of this lake. The plan emphasizes the importance of erosion control and stormwater management ordinances and the continued enforcement of them and the installation of specific practices that will protect the water quality of Pike Lake.

Pages: 39, 111, 113, 119-120, 144-149

[http://www.sewrpc.org/SEWRPCFiles/Publications/CAPR/capr-273\\_lake\\_management\\_plan\\_pike\\_lake.pdf](http://www.sewrpc.org/SEWRPCFiles/Publications/CAPR/capr-273_lake_management_plan_pike_lake.pdf)

“A Lake Protection and Recreational Use Plan for Silver Lake”

This plan identifies construction site erosion control as an important issue to be considered as well as pollution from stormwater runoff from urbanized portions of the watershed. The plan goes on to discuss the importance or erosion control and stormwater management ordinances as well as specific practices that can help control urban runoff to improve water quality.

Pages: 36, 43-46, 61

[http://www.sewrpc.org/SEWRPCFiles/Publications/mr/mr-123\\_lake\\_protection\\_plan\\_for\\_silver\\_lake.pdf](http://www.sewrpc.org/SEWRPCFiles/Publications/mr/mr-123_lake_protection_plan_for_silver_lake.pdf)

**B. Supporting Regulations**

Check the box for the statement(s) that applies to this project. The project is located within an area which has:

- ☒ 1. The applicant (applying governmental unit) has regulations in place to administer and enforce construction erosion controls in the governmental unit that are consistent with the non-agricultural performance standards in s. NR 151.11 Include the web site where the regulation can be found (most direct web page URL) and page number(s). Washington County's combined Erosion Control and Storm Water Management Ordinance became effective on 1/1/1998. This ordinance was revised and adopted by the County Board on 6/10/2008. The 2008 amendments incorporated previous NR 151 updates including illicit discharges prohibition. The website link to this ordinance can be found at:  
<http://www.co.washington.wi.us/uploads/docs/ccoordchap17.pdf>
- ☐ Or check the box if a copy of the regulation is attached to this application.
- ☒ 2. The applicant (applying governmental unit) has regulations in place to administer and enforce post-construction runoff for areas of new development and redevelopment in the governmental unit consistent with the non-agricultural performance standards in s. NR 151.12.



Project Name:

Washington County Urban Storm Water Planning Project

**UNPS&SW Program - Planning Grant Application**

Form 8700-299A (R 1/15)

Page 11 of 13

Include the web site where the regulation can be found (most direct web page URL) and page number(s). Washington County's combined Erosion Control and Storm Water Management Ordinance became effective on 1/1/1998. This ordinance was revised and adopted by the County Board on 6/10/2008. The 2008 amendments incorporated previous NR 151 updates including illicit discharges prohibition. The website link to this ordinance can be found at:

<http://www.co.washington.wi.us/uploads/docs/ccoordchap17.pdf>

☐ Or check the box if a copy of the regulation is attached to this application.

**Question 7. City of Racine**

☐ 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.

**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** (select all that are in place as of the application submittal date)

- ☒ A. The governmental unit is implementing a pollution prevention information and education program targeted for property owners and other residents.
- ☒ B. The governmental unit is tracking storm water permitting activity (construction and post-construction) in the governmental unit and can make summary information available to the DNR upon request.
- N/A
- ☒ ☐ C. The governmental unit is implementing a nutrient management plan for municipally-owned properties of pervious area where nutrients are applied.

**Optional Additional Information**

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

We at Washington County believe that the strong points of this grant application are:

- 1) Utilizing a multi-jurisdictional working group for updating and creating model ordinances.
- 2) Reaching out to all local municipalities for the adoption of model ordinances related to the MS4 Program.
- 3) Assisting the Town of Hartford with meeting program requirements include future compliance and reporting.
- 4) The County's education and outreach geared at increasing storm water quality awareness targeting all county residents.

Lastly, attached is the "draft" Governmental Responsibility Resolution. This draft has been approved by both the Land Conservation Committee and the county Finance Committee and is awaiting ratification by the County Board which is scheduled to meet April 21, 2015. After approval a final copy will be submitted to the Grant Coordinator. Minutes of these meeting can be provide upon request.

**Applicant Certification**

A Responsible Governmental 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 Government Official - Authorized Signatory

Date Signed

Name (Please Print)

Title

Jay Shambeau

Administrator

☒ Check this box if the required, completed Governmental Responsibility Resolution (GRR) (see Attachment H) 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 8700-299A (R 1/15) with original signature in blue ink and all attachments.



Project Name:

Washington County Urban Storm Water Planning Project

**UNPS&SW Program - Planning Grant  
Application**

Form 8700-299A (R 1/15)

Page 12 of 13

- Three additional hard copies of the completed, signed application form and all attachments.
- One electronic copy of the completed application form (this saved application form) in **PDF format only** plus all attachments on CD.

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

Mail to: State of Wisconsin  
Runoff Management Section-WT/3  
Department of Natural Resources  
101 South Webster Street  
Madison, WI 53703

PO Box 7921  
**or** Madison WI 53707-7921



Project Name:

Washington County Urban Storm Water Planning Project

**UNPS&SW Program - Planning Grant  
Application**

Form 8700-299A (R 1/15)

Page 13 of 13

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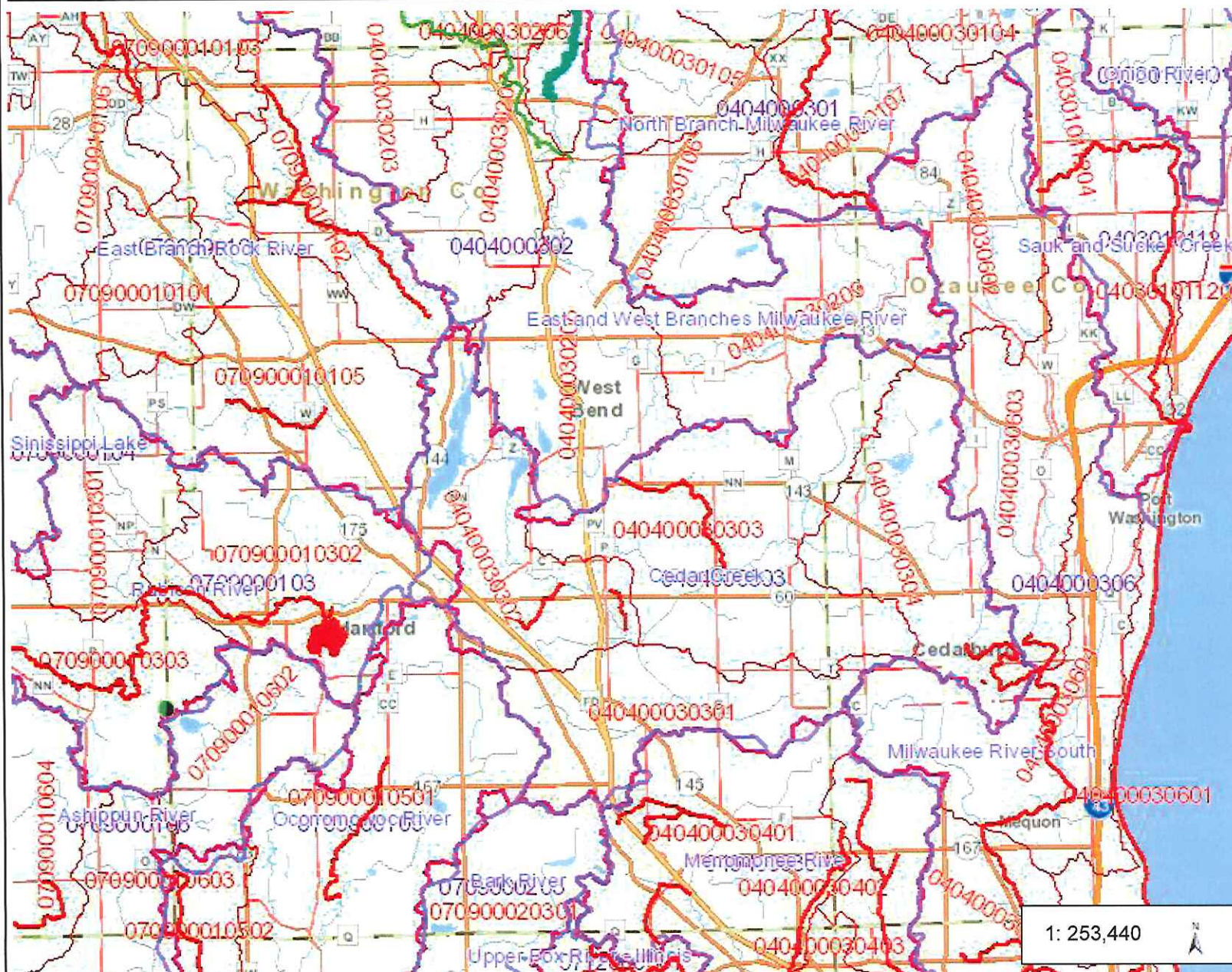
**Please use this page to write any constructive comment(s) you might have to improve this application.**

Thank you.





# Washington County Urban Storm Water Planning Project



## Legend

- Impaired Rivers and Streams
- Impaired Lakes
- Outstanding and Exceptional S
  - Exceptional
  - Outstanding
- Locational Information (line)
  - COMPLETE
  - CONFLICT
- Outstanding and Exceptional L
  - Exceptional
  - Outstanding
- Locational Information (area)
  - COMPLETE
  - CONFLICT
- Navigability De
  - Yes
  - Yes with Agri
  - No
- Navigability De
  - Watersheds
  - 12-digit HUCs
  - 10-digit HUCs
  - Rivers and Str
  - Open Water

## Notes

DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: <http://dnr.wi.gov/org/legal/>





Above: Aerial of the County Courthouse Campus





Above: Aerial of the County Vehicle Maintenance Facility (Highway Department)



Above: Aerial of Ackerman's Grove County Park, in the Township of Polk.

This park borders the MS4 Permitted Area which is to the north.



INTERGOVERNMENTAL AGREEMENT  
THE TOWN OF HARTFORD AND WA

Exhibit C: Intergovernmental  
Agreement (pg. 2)

**Whereas**, the Town of Hartford (herein referred to as the "Town") and the Washington County Land Conservation Department (hereinafter referred to as the "County") both recognize the negative impacts that uncontrolled soil erosion and stormwater runoff from urbanizing lands has on local water resources and downstream properties; and

**Whereas**, the County has adopted Chapter 17 of the County Code entitled "Erosion Control and Stormwater Management Ordinance" (herein referred to as the "Model Ordinance") which aims to minimize these negative impacts from all future developments within the Town; and

**Whereas**, ss. 66.30 Wis. Stats., entitled "Intergovernmental Cooperation," provides that any municipality may contract with another municipality for the furnishing of services and the joint exercise of power or duty required or authorized by law; and

**Whereas**, under the authority of Chapter 92 State Statutes and Chapter 17 County Code, the County offers administrative and technical services to towns to implement the model ordinance within Washington County; and

**Now, Therefore**, in consideration of these premises, the Town and the County hereby agree to cooperate and exercise their municipal powers jointly to implement the model ordinance within the Town in accordance with the following:

1 **GENERAL PROVISIONS**

- 1.1 **County Duties.** The County will administer the model ordinance within the jurisdictional boundaries Town. Specifically, the County will complete on-site evaluations, process permit applications, make all applicable technical determinations, approve erosion control and stormwater management plans, issue and enforce Erosion and Runoff Control Permits, and carry out all other duties as assigned in the model ordinance.
- 1.2 **Costs.** The County will carry out the above duties and others outlined in this agreement at no cost to the Town. It is understood that the County will collect and retain permit fees from builders and developers through the model ordinance.
- 1.3 **Records.** The County will maintain all records associated with administering the model ordinance and this agreement and make those records available to the Town and for public records access according to law.

2 **TOWN/COUNTY ADMINISTRATIVE PROCEDURES**

In order to coordinate activities and avoid miscommunication between the Town and the County, both parties agree to provide the other copies of all correspondence that occurs during the process of administering the model ordinance and other related activities. In addition, the following procedures will be adhered to:

- 2.1 **Plan Review/Approval Procedures.** The Town will invite the County to participate in all initial site visits for proposed subdivision plats and other applicable developments, notify the County of Town meetings scheduled to review the projects and provide copies of plats and other materials to the County in accordance with the following:



- 2.1.1 Subdivision Concept Plans. All Concept Plans will be provided to the County a minimum of 10 working days prior to scheduled action by the Town Planning Commission.
- 2.1.2 Subdivision Preliminary Plat. A copy of all Preliminary Plats will be provided to the County a minimum of 20 working days prior to scheduled action by the Town Planning Commission. The Town Planning Commission will not approve any Preliminary Plat until a Preliminary Approval Letter, as described in the model ordinance, is issued by the County.
- 2.1.3 Construction Plans. The Town will not approve final road construction plans for new subdivisions until an Erosion and Runoff Control permit is issued by the County. The County may issue a permit contingent on receiving certain additional information, if necessary.
- 2.1.4 Certified Survey Maps (CSM's) and Other Projects. For all CSM's and other land development or land disturbing activities that may require a permit under the model ordinance, a draft copy of the plan materials will be provided to the County for review and comment a minimum of 10 working days prior to scheduled action by the Town Planning Commission. The Town Planning Commission will not approve any CSM, Conditional Use Permit or other activity subject to a permit under the model ordinance before a Preliminary Approval Letter is issued by the County.
- 2.1.5 Occupancy Permit. The Town will not approve an Occupancy Permit for any building subject to a permit under the model ordinance until a maintenance agreement has been approved by the Town and the County for all stormwater management facilities that may be located on the property.
- 2.1.6 Subdivision Final Plat. The Town will not approve a Final Plat until a maintenance agreement has been approved by the Town and the County for all stormwater management facilities located on the property.
- 2.2 **Financial Guarantee.** The County will require a cash bond to ensure compliance with the provisions of the model ordinance. Due to the different timeline usually involved with completing erosion control work compared to other zoning procedures, the cash bond will be independent of any other financial guarantees that may be required by the Town. The County will establish the amount of the bond and the conditions for release in accordance with the model ordinance provisions.
- 2.3 **Permit Enforcement Procedures.**
  - 2.3.1 Inspection/Enforcement. After a permit is issued, the permit holder will be required to provide the Town Engineer with an approved set of erosion control and stormwater management plans. Any complaints by local landowners or concerns by town official will be immediately conveyed to the county for inspection and enforcement purposes.
  - 2.3.2 Warnings. It is understood that before a citation, stop work order or other enforcement measures are implemented, a written warning will generally be issued by the County. A copy of any warnings issued will be provided to the Town Clerk and the Town Engineer.



3 **TOWN POLICIES**

It is the policy of the Town to require roads and buried utilities to be installed in a timely manner that minimizes soil erosion, environmental damage and future maintenance problems. The County will ensure that the following Town policies are adhered to during the preparation and implementation of erosion control plans through the model ordinance:

- 3.1 **Utilities.** No buried utilities are allowed to be installed within the design flows of open channels, except for right angle crossings. Preferred placement of main lines is immediately along property boundaries with recorded easements for future maintenance. If this placement is impractical due to trees, slopes or other site conditions, the next preferred placement is along the outside edge of the gravel shoulder.
- 3.2 **Road Construction Deadlines.** September 15 is recognized as the deadline for successful seeding of permanent grasses. New road construction will generally not be allowed to proceed unless it is demonstrated that this deadline will be met. Exceptions to this rule may be made under unique circumstances only if no off-site impact can occur and the construction plans are approved by the Town and the County.
- 3.3 **Land Cover.** In order to minimize soil erosion from new land developments, it is Town policy to require all existing cropland to be stabilized through permanent seeding. An exception may be granted for portions that will need to be disturbed as part of the development activities.

4 **LONG TERM MAINTENANCE OF STORMWATER FACILITIES**

The following procedures are aimed to ensure the proper long term maintenance of stormwater management facilities within the Town. Proper maintenance will help minimize structure failure and possible damages and ensure that the facilities continue to serve their designed functions. It is understood by the Town that all County activities listed in this subsection will be completed as staff time allows.

- 4.1 **Database.** The County will create and maintain a computerized map and database of all stormwater management facilities within the Town, including: basic design data, the year it was installed, ownership and maintenance responsibilities (if able to determine), and a record of any inspections completed.
- 4.2 **Inspections.** The County will conduct periodic on-site inspections of stormwater management facilities and produce a written report concerning the current condition of each facility inspected. During the inspection, the County may complete simple maintenance measures such as clearing debris from outlets or removal of trash or woody vegetation.
- 4.3 **Notification.** If other maintenance action is recommended, the County will discuss the needs with the Town and jointly establish deadlines for the work to be completed by the responsible party. All this information will be included in the County inspection report, which will be provided to the responsible party by certified mail.
- 4.4 **Enforcement.** The Town and the County will jointly enforce any maintenance requirements outlined in the inspection report, including using municipal equipment to complete maintenance work that is not completed by the responsible party within



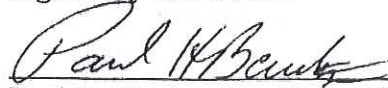
the established deadlines. The Town will use their special assessment authority to recover all County or Town costs incurred if necessary.

- 4.5 **Disclaimer.** It is understood that the County does not certify the design, construction or performance of any stormwater management facility in the Town, regardless of the conditions noted in an inspection report.


5 **MISCELLANEOUS PROVISIONS**

- 5.1 **Entire Agreement** This Agreement contains the entire agreement of the parties, and may not be modified unless such a modification is in writing, approved by the governing body of each party and duly executed by the authorized representative.
- 5.2 **Previous Agreement.** To the extent that the parties have previously agreed upon any matter which is the subject of this Agreement, this Agreement shall supersede all previous agreement between the parties as to that issue or issues.
- 5.3 **Effective Date.** The effective date of this Agreement shall be the date upon which it is executed by both parties.
- 5.4 **Agreement Terms.** This Agreement shall remain in effect unless terminated by either party in accordance with the procedures below. The specific terms of this Agreement shall be reviewed annually by both parties and renegotiated or updated if necessary.
- 5.5 **Termination.** The County or the Town may terminate this Agreement at any time upon a 60 day written notice of intent.
- 5.6 **Effect of Agreement.** The County and the Town recognize that this Agreement is the product of a unique set of circumstances. Accordingly, it is mutually acknowledged that many of the provisions contained herein are unique unto themselves and should not be seen as precedent for any future agreement between the County and other entities.
- 5.7 **Conflict Resolution.** Any conflict between the parties arising out of this agreement or the model ordinance shall be first referred to the Town Attorney and County Attorney for review. The County Attorney and Town Attorney shall report to the Land Conservation Committee and Town Board making their joint or separate recommendations regarding the dispute. If a dispute remains, the parties shall enter mediation to attempt to resolve any dispute.
- 5.8 **Severability.** If any clause, provision or section of this Agreement be declared invalid by any Court of competent jurisdiction, the invalidity of such clause, provision or section shall not affect any of the remaining provisions of this Agreement.
- 5.9 **Binding Agreement.** This Agreement is binding upon the parties hereto and their respective successors and assigns.

Signed by the Town:

  
Paul H. Bautzmann, Town Chair

3/8/99  
Date


  
Judy Sterman, Town Clerk

3/8/99  
Date



INTERGOVERNMENTAL AGREEMENT  
THE TOWN OF HARTFORD AND WA

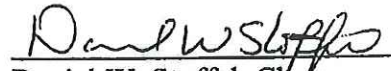
Signed by Washington County:

  
Kenneth F. Miller, County Board Chair


3-31-99  
Date

  
Marilyn H. Merten, County Clerk

3-31-99  
Date

  
Daniel W. Stoffel, Chair  
Land Conservation Committee

4/13/99  
Date

  
Perry Lindquist, County Conservationist  
Land Conservation Department

3/31/99  
Date

# Washington County Urban Storm Water Planning Project - UNPS & SW Grant Application

Estimate of Staff Needs for Project Compliance - April 14, 2015

Task Description	Employee Hours by Classification (Est. 2016 Salary and Benefits Rates)					
	Administrator	Co. Engineer	Co. Conservationist*	Proj Tech 1	Proj Tech 2	Proj Tech 3
	\$70	\$65	\$47	\$39	\$34	\$29
<i>Develop Scope of Service and/or Professional Services Contract</i>						
1. Gather Planning Data		2	8		8	2
2. Prepare preliminary scope of services and discuss with DNR NPS Coordinator	2	2	4		6	
3. Meet w/DNR for Contract Approval	1	2	2		1	
4. Hold "kick-off" meeting	1	1	2		2	
<i>Storm Sewer Systems Map</i>						
5. Develop Drainage Areas and Contributing Area Maps			2		40	8
6. Identify Discharge Points related to Impaired Water Bodies					8	8
7. Review and Finalize Map		4	4		8	
<i>Pollutant loading (WinSLAMM) Modeling</i>						
8. Identify Land Use Areas and Drainage Patterns		2	2		112	16
9. Identify Existing Storm Water Practices and Develop Model Inputs		8	4		24	6
10. Water Quality Calculations		2	2		24	
<i>Model ECSM Ordinance Update</i>						
11. Hold 3 Ordinance Revision Mtgs w/Local Government Reps	6	10	12		8	12
12. Review DNR Model and Draft Updated Ordinance	2	4	8		8	6
13. Attend Public Hearings on Ordinance	2	2	6		2	4
14. Presentation to County Board Regarding Ordinance Update	1	2	6			
<i>Meet w/ Local Governments on Model Ordinance Adoption</i>						
15. Attend Local Government Mtgs to Discuss Model Adoption			20		6	
<i>Illicit Discharge Inventory</i>						
16. Identify Discharge Points (from Storm Sewer Systems Map - above)						
17. Develop Inspection Protocol		2	4		6	2
18. Inventory and Inspect Storm Sewer Outfalls		2	2	12	12	8
19. Develop Illicit Discharge Report		2	8		8	4
<i>Analyze additional control options for increased reduction potentials</i>						
20. Develop and Model Conceptual Alternative to Improve Storm Water Quality		16	6		40	
21. Develop Cost Estimates for Alternative		8	2		8	2
22. Investigate Funding Alternative for a Storm Water Management Program	4	8	8			2
<i>Storm Water Management Plan</i>						
23. Develop Pollution Prevention Plan for MS4 Permitted Areas	2	4	12	12	32	
24. Update County Website for Public Participation and Outreach			16	24	16	8
25. Develop BMP Maintenance Guidance Documents		2	6	6	16	4
26. Prepare and Finalize Annual Report	2	6	6	6	20	4
Subtotal Hours	23	91	152	60	415	56
Subtotal Cost	\$1,610	\$5,915	\$7,144	\$2,340	\$14,110	\$1,508
Total Cost of Project						\$34,251
Eligible Project Cost						\$27,107
70% Grant Request						\$18,974.90

\* Hours spent on this program are not reimbursable due to limitations from other grant funds and programs





Town Hall Phone: (262) 673-7214  
Town Garage Phone: (262) 673-6729  
FAX: (262) 673-7066  
Website: [www.tn.hartford.wi.gov](http://www.tn.hartford.wi.gov)

April 10, 2015

Runoff Management Grant Coordinator, WT/3  
Wisconsin Department of Natural Resources  
101 South Webster Street  
Madison, WI 53703

**RE: Support for Washington County's Planning Grant &  
Urban Nonpoint Source and Storm Water Management Program**

Dear Sir or Madam:

Please accept this letter indicating the Town of Hartford's continued commitment to proper storm water management which is critical for improving water quality not only in our community but also beyond our jurisdictional boundaries. Understanding the Town is responsible for ensuring compliance with our own WPDES MS4 permit, we are intended to partner with Washington County as we work towards permit compliance. The Town has a long history working with Washington County for Erosion Control and Stormwater Management Ordinance administration as demonstrated in the attached Intergovernmental Agreement.

The Town of Hartford is fully intending to partner with Washington County for the following: adopting an updated Intergovernmental Agreement; assisting with the update and adoption of a county model ordinance for erosion control, storm water management and illicit discharges; contracting for modeling services needed within the MS4 permitted area; and jointly working on a stormwater management plan including public outreach, public involvement and information and education activities.

For the reasons stated above the Town of Hartford fully supports Washington County's application for an Urban Planning Grant and Urban Nonpoint Source and Storm Water Management Program.

Sincerely,

*Maurice Strupp*  
*Scott & of*  
*Ralph Hout*

# Town of Barton

Washington County Urban Storm  
Water Planning Project

Page 25

Exhibit E: Municipal Support Letter

**Aggie Pruner**  
Town Clerk  
3482 Town Hall Rd.  
Kewaskum, WI 53040

April 14, 2015

Runoff Management Grant Coordinator, WT/3  
Wisconsin Department of Natural Resources  
101 South Webster Street  
Madison, WI 53703

**RE: Support for Washington County's Planning Grant &  
Urban Nonpoint Source and Storm Water Management Program**

Dear Sir or Madam:

As an elected official in the Town of Barton I understand the importance of proper storm water management and how it relates to flood control and water quality improvements not only in our community but also downstream. The town has had an intergovernmental agreement with Washington County for the administration of an Erosion Control and Stormwater Management Ordinance since its adoption in 1999.

Furthermore, the Town has been involved in the past and willing to participate in future workgroups for updating a model ordinance involving erosion control, storm water management and illicit discharges for local municipalities. Model ordinances of this nature are preferred because they provide consistency between the various governmental jurisdictions.

On behalf of the Town of Barton please accept this letter of support for Washington County's application for an Urban Planning Grant and their Urban Nonpoint Source and Storm Water Management Program.

Sincerely,



Richard Bertram  
Town Chairman



# BIG CEDAR LAKE Property Owners Association,

April 12th, 2015

Dear Concerned Party,

At the behest of this organization (incorporated in 1949, with a membership of 520), I write to support Washington County's application for an Urban Nonpoint Source and Storm Water Management Planning Grant.

Over the last several decades, we've seen just how intractable and difficult the problems of nonpoint pollution are to remedy. While many gains have been with the actions of local government, our land trust, and area residents, many sources still remain unaddressed in our view. The Water Quality Protection and Stormwater Management Plan would better identify nonpoint stormwater runoff as a major source of pollutant loading to the lake. We believe the plan would further identify specific source areas along with recommendations for these source areas and all developed areas for reducing nonpoint storm water runoff pollution.

Our stake in this matter is significant. The water quality in Big Cedar Lake affects property values, recreational opportunities, and the local community's reputation in taking proactive measures to correct longstanding problems which would also benefit a greater public.

Tod Maclay  
Association President

Board Members: Herb Kieferndorf, Dave Baldus, Jerry Gensch, Jan Gesch, Ralph Olsen, John Hamon, Sue Burke, Bernice Gloede, Nancy Melchior, Kim Koziol, Lisa Wold

April 10, 2015

Runoff Management Grant Coordinator, WT/3  
Wisconsin Department of Natural Resources  
101 South Webster Street  
Madison, WI 53703

**RE: Support for Washington County's Planning Grant &  
Urban Nonpoint Source and Storm Water Management Program**

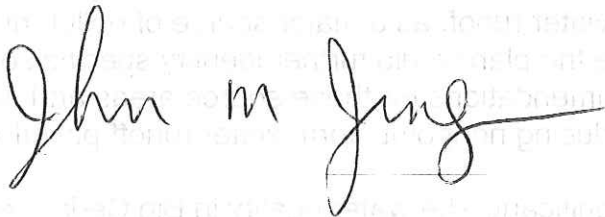
Dear Sir or Madam:

Please accept this letter in support of Washington County's application for an Urban Planning Grant and Urban Nonpoint Source and Storm Water Management Program.

The Lake Management Plan for Pike Lake recognizes the negative effects that uncontrolled storm water runoff has on lake water quality. Pike Lake receives storm water runoff from the surrounding landscape which includes a wide range of land uses including: urban, agricultural, highway and natural landscapes. Controlling the phosphorus levels in Pike Lake is critical in maintaining the quality of this resource.

As chairman of the Pike Lake Protection District I am endorsing Washington County's efforts to develop a Storm Water Management Plan along with supporting the partnering effort with the Town of Hartford in their Storm Water Management Program.

Sincerely,

A handwritten signature in black ink, reading "John M. Jung". The signature is fluid and cursive, with the first name "John" and last name "Jung" being more prominent than the middle initial "M".



**WASHINGTON COUNTY**

Date of enactment: \_\_\_\_\_  
Date of publication: \_\_\_\_\_

**2015 RESOLUTION \_\_\_\_\_**

**Grant Application – Wisconsin Department of Natural Resources  
Urban Nonpoint Source and Storm Water Program**

**WHEREAS**, Washington County Code Section 4.27 requires that county grant programs or applications for funds receive prior approval by the County Board of Supervisors; and

**WHEREAS**, Washington County is required under subch. I of ch. NR 216 to obtain a Wisconsin Pollutant Discharge Elimination System (WPDES) Municipal Separate Storm Sewer System (MS4) permit requiring the implementation of a storm water management program and control measures to improve urban water quality; and

**WHEREAS**, the WDNR through the Urban Nonpoint Source Water Pollution Abatement and Storm Water (UNPS&SW) Management Grant Program provides grant funds up to \$85,000 for planning projects requiring coverage under subch. I of ch. NR 216; and

**WHEREAS**, Washington County is interested in acquiring a grant from the Wisconsin Department of Natural Resources (WDNR), Bureau of Watershed Management for the purpose of implementing measures to control urban stormwater runoff pollution sources consistent with s. 281.66, Wis. Stats., and Chapters NR 151, and 155; and

**WHEREAS**, UNPS&SW grants will reimburse the County for up to 70% of the cost to carry out the program including municipal storm water planning, ordinance development, and information and education activities;

**NOW, THEREFORE, BE IT RESOLVED** by the Washington County Board of Supervisors that the Planning and Parks Department, under the direction of the Planning, Conservation and Parks Committee, authorizes the Planning and Parks Department Administrator to apply for a UNPS&SW management grant from the State of Wisconsin Department of Natural Resources for an amount not to exceed \$85,000.

**BE IT FURTHER RESOLVED**, that the Board authorizes the County Board Chair and County Clerk to execute a grant agreement between Washington County and the WDNR, if grant funding is awarded, subject to review and approval of the County Attorney's Office.

**BE IT FURTHER RESOLVED**, that the Board authorizes the Planning and Parks Department Administrator to execute any and all grant reports, reimbursement claims along with necessary supporting documentation, and take necessary action to undertake, direct and complete the approved project.

VOTE REQUIREMENT FOR PASSAGE: Majority

1 RESOLUTION SUMMARY: DNR Cost Share Grant Application for an Urban Nonpoint  
2 Source Water Pollution Abatement and Storm Water Management Grant for the project years  
3 2016-2017.

4  
5 APPROVED:

6 \_\_\_\_\_  
7 Kimberly A. Nass, County Attorney

Introduced by members of the PLANNING,  
CONSERVATION and PARKS and FINANCE  
COMMITTEES as filed with the County Clerk.

8  
9 Dated \_\_\_\_\_

\_\_\_\_\_  
Michael R. Miller, Chairperson

10 Considered \_\_\_\_\_

Planning Conservation and Parks Committee

11 Adopted \_\_\_\_\_

12 Ayes \_\_\_\_\_ Noes \_\_\_\_\_ Absent \_\_\_\_\_

13 Voice Vote \_\_\_\_\_

\_\_\_\_\_  
Raymond W. Heidtke, Chairperson

Finance Committee

14  
15  
16 (The Urban Nonpoint-Source and Storm Water grant provides revenues up to 70% of expenses  
17 not to exceed \$85,000.)





## My Commission Expires

1 **WASHINGTON COUNTY, WISCONSIN**

2  
3 Date of enactment: \_\_\_\_\_

4 Date of publication: \_\_\_\_\_

5  
6 **2015 RESOLUTION 8**

7  
8 **Grant Application – Wisconsin Department of Natural Resources**  
9 **Urban Nonpoint Source and Storm Water Program**

10  
11 **WHEREAS**, Washington County Code Section 4.27 requires that county grant programs  
12 or applications for funds receive prior approval by the County Board of Supervisors; and

13  
14 **WHEREAS**, Washington County is required under subch. I of ch. NR 216 to obtain a  
15 Wisconsin Pollutant Discharge Elimination System (WPDES) Municipal Separate Storm Sewer  
16 System (MS4) permit requiring the implementation of a storm water management program and  
17 control measures to improve urban water quality; and

18  
19 **WHEREAS**, the WDNR through the Urban Nonpoint Source Water Pollution Abatement  
20 and Storm Water (UNPS&SW) Management Grant Program provides grant funds up to \$85,000  
21 for planning projects requiring coverage under subch. I of ch. NR 216; and

22  
23 **WHEREAS**, Washington County is interested in acquiring a grant from the Wisconsin  
24 Department of Natural Resources (WDNR), Bureau of Watershed Management for the purpose of  
25 implementing measures to control urban stormwater runoff pollution sources consistent with s.  
26 281.66, Wis. Stats., and Chapters NR 151, and 155; and

27  
28 **WHEREAS**, UNPS&SW grants will reimburse the County for up to 70% of the cost to  
29 carry out the program including municipal storm water planning, ordinance development, and  
30 information and education activities;

31  
32 **NOW, THEREFORE, BE IT RESOLVED** by the Washington County Board of  
33 Supervisors that the Planning and Parks Department, under the direction of the Planning,  
34 Conservation and Parks Committee, authorizes the Planning and Parks Department Administrator  
35 to apply for a UNPS&SW management grant from the State of Wisconsin Department of Natural  
36 Resources for an amount not to exceed \$85,000.

37  
38 **BE IT FURTHER RESOLVED**, that the Board authorizes the County Board Chair and  
39 County Clerk to execute a grant agreement between Washington County and the WDNR, if grant  
40 funding is awarded, subject to review and approval of the County Attorney's Office.

41  
42 **BE IT FURTHER RESOLVED**, that the Board authorizes the Planning and Parks  
43 Department Administrator to execute any and all grant reports, reimbursement claims along with  
44 necessary supporting documentation, and take necessary action to undertake, direct and complete  
45 the approved project.

46  
47  
48 VOTE REQUIREMENT FOR PASSAGE: Majority



1 RESOLUTION SUMMARY: DNR Cost Share Grant Application for an Urban Nonpoint  
2 Source Water Pollution Abatement and Storm Water Management Grant for the project years  
3 2016-2017.

4  
5 APPROVED:

6 Kimberly A. Nass

7 Kimberly A. Nass, County Attorney

8  
9 Dated 4/22/15

10 Considered 4-21-15

11 Adopted 4-21-15

12 Ayes 28 Noes 0 Absent 2

13 Voice Vote \_\_\_\_\_

Introduced by members of the PLANNING,  
CONSERVATION and PARKS and FINANCE  
COMMITTEES as filed with the County Clerk.

Michael R. Miller

Michael R. Miller, Chairperson

Planning Conservation and Parks Committee

Raymond W. Heidtke

Raymond W. Heidtke, Chairperson

Finance Committee

15  
16 (The Urban Nonpoint-Source and Storm Water grant provides revenues up to 70% of expenses  
17 not to exceed \$85,000.)