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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

Village of Eden MS4 Planning

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

Eden; Village

Name of Government Official - Authorized Signatory (First Last)	Name of Government Official - Grant Contact Person (First Last)
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Dennis Immel	Eric Otte
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Title	Title
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President	Engineer
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Area Code + Phone Number (920) 960-3200	Area Code + Phone Number (920) 922-5703
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E-Mail Address	E-Mail Address
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dimmel62@charter.net	ericotte@jeaaa.com
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Mailing Address - Street or PO Box	Mailing Address - Street or PO Box
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PO Box 65	548 Prairie Road
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City	State	ZIP Code	City	State	ZIP Code
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Eden	WI	53019	Fond du Lac	WI	54935
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Project Information

A. Location of Project

County	<u>State Senate District number:</u>	<u>State Assembly District number:</u>
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Fond Du Lac	20	59
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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)
Eden, Village of	14 N	18	E	8	SE		43.6926	-88.3629
Eden, Village of	14 N	18	E	8	SW			
Eden, Village of	14 N	18	E	8	NE			
Eden, Village of	14 N	18	E	9	SW			
Eden, Village of	14 N	18	E	16	NW			
Eden, Village of	14 N	18	E	17	NE			

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Method for Determining Latitude & Longitude (check one)

- GPS
- DNR Surface Water Data Viewer (<http://dnrmmaps.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.

1. Ordinance Preparation and Adoption:
 - a. Construction site erosion control ordinance
 - b. Post construction storm water management ordinance
 - c. Illicit discharge ordinance
2. Public Outreach and Education/Public Involvement and Participation
3. Pollution Prevention Plan
4. Storm Water Quality Management
 - a. MS4 map
 - b. Create a "no controls" or base model of the system for use in measuring compliance with the reduction goal.
 - c. Storm water management program

C. Watershed, Waterbody and Pollutants (see [Attachment A](#) and <http://dnrmmaps.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
Lake Winnebago East	UF02	040302030301	100	Unnamed Trib to DeNeveu Crk.

Nonpoint Source Pollutant(s) Controlled by the Project

- 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://dnrmmaps.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
Erin Hanson	04/08/2015	Confirm Pollutant, Questions on 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.

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 Update The project is to develop or update one or more of the following ordinances (must be the applying Governmental New Existing 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.)
- 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.

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B. Financing Mechanisms

Develop Update 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 Update 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.
New Existing 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 Update 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.

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
Basic Milestones		
Prepare preliminary scope of services and discuss with DNR NPS Coordinator	12/2015	Village Engineer/JE Arthur
Prepare Request for Proposal		
Select Consultant		
Finalize Scope of Service and Professional Services Contract	01/2016	Village Engineer/JE Arthur
Get DNR approval of Professional Services Contract	01/2016	Village Engineer/JE Arthur
Hold "kick-off" meeting	02/2016	Village Engineer/JE Arthur
Interim meeting with DNR	01/2017	Village Engineer/JE Arthur
Presentation to Municipal Council	07/2017	Village Engineer/JE Arthur
Submit project and final report to DNR	09/2017	Village Engineer/JE Arthur

Additional Milestones (list below)

Public Education/Outreach	08/2016	Village Engineer/JE Arthur
Public Involvement/Partic.	08/2016	Village Engineer/JE Arthur
Illicit Discharge Ordinance	02/2017	Village Engineer/JE Arthur
Const. Site Pollutant Control Ord.	08/2016	Village Engineer/JE Arthur
Post Const. Storm Water Ord.	08/2016	Village Engineer/JE Arthur
Pollution Prevention Program	02/2017	Village Engineer/JE Arthur
Storm Water Quality Plan	02/2017	Village Engineer/JE Arthur
MS4 Map	02/2017	Village Engineer/JE Arthur

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 (\$)
Construction Site Erosion Control Ordinance	2,000	2,000
Post Construction Storm Water Management Ordinance	2,000	2,000
Illicit Discharge Ordinance	2,000	2,000
Public Outreach and Education	1,500	1,500
Public Involvement and Participation	1,500	1,500

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Pollution Prevention Plan	3,000	3,000
MS4 System Map	6,400	6,400
"No Controls" Base Model of System	4,500	4,500
Storm Water Quality Plan	6,200	6,200
1. Total	29,100	29,100

B.1. (continued) Cost Sharing Worksheet

Eligible Costs:

2. 70% of Column C Total Row 1 above	\$	20,370
Cap Test:		
3. Maximum State Share Row 2 or \$85,000, whichever is less	\$	20,370
State and Local Share:		
4. Requested State Share Amount (Enter Requested Grant Amount)		20,000
5. Local Share Amount (Total of Row 1 Column B less Row 4)	\$	9,100

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%.)

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.

Cost estimate is based on a scope of services and an estimate of time and expenses prepared by the Village Engineer/JE Arthur and Associates, Inc.

Identify the source of the local share:

Local share will be included in 2016 and 2017 village budgets.

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:

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>A. Clean Water Act section 303(d) List of Impaired Waters 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 http://dnrmaps.wi.gov/SL/?Viewer=SWDV).</p> <p>Name of Applicable Impaired Water: Unnamed Tributary to DeNeveu Creek</p> <hr/> <p>Name of Pollutant Causing Impairment: Total Phosphorus</p>
<input type="checkbox"/>		<p>B. Outstanding or Exceptional Resource Waters or Other Areas of Special Natural Resource Interest 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 Attachment A and go to DNR's Surface Water Data Viewer Designated Waters Theme at http://dnrmaps.wi.gov/SL/Viewer.html?Viewer=SWDV&runWorkflow=DesignatedWaters.</p> <p>Name of Applicable ORW/ERW or ASNRI:</p>
<input type="checkbox"/>		<p>C. Not Fully Supporting Uses or NPS Ranking of High or Medium 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.</p>
<input type="checkbox"/>		<p>D. Surface Water Quality Prevention of degradation of surface water quality due to nonpoint sources</p>
		<p>Groundwater Considerations For assistance with this section, please consult the DNR District Drinking Water and Groundwater Specialist at: http://dnr.wi.gov/topic/drinkingWater/documents/CountyContacts.pdf or the County Extension office.</p>

<input type="checkbox"/>		E. Exceeds Groundwater Enforcement Standard Groundwater within the project area where representative information indicates that stormwater pollutants in groundwater exceed the Enforcement Standard (ES).
<input type="checkbox"/>		F. Exceeds Groundwater Preventive Action Limit Groundwater within the project area where representative information indicates that storm water pollutants in groundwater exceed the Preventative Action Limit (PAL).
<input type="checkbox"/>		G. Groundwater Quality (see Attachment F) The project area is within a geological area defined in Attachment F as susceptible to groundwater contamination.
Total:		
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.
- 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
 - 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="checkbox"/> Root River	[]
<input type="checkbox"/> Oak Creek	[]
<input type="checkbox"/> Milwaukee River	[]
<input type="checkbox"/> Sauk Creek	[]
<input type="checkbox"/> Sheboygan and Onion Rivers	[]
<input type="checkbox"/> Manitowoc River	[]
<input type="checkbox"/> Twin Rivers	[]
<input type="checkbox"/> Kewaunee and Ahnapee Rivers	[]
<input type="checkbox"/> Menominee River	[]
<input type="checkbox"/> Fish Creek	[]
<input type="checkbox"/> St. Louis and Nemadji Rivers	[]
<input type="checkbox"/> Lake Winnebago	[]

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:

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.
- 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.

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).

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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.

Include the web site where the regulation can be found (most direct web page URL) and page number(s).

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.

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

Dennis Immel

Date Signed

4/10/15

Name (Please Print)

Dennis Immel

Title

President

- 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

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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.
- 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

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

Thank you.

**GOVERNMENTAL RESPONSIBILITY RESOLUTION
FOR RUNOFF MANAGEMENT GRANTS**

WHEREAS, VILLAGE OF EDEN is interested in acquiring a
(applicant)

Grant from the Wisconsin Department of Natural Resources for the purpose of implementing measures to control agricultural or urban stormwater runoff pollution sources (as described in the application and pursuant to ss. 281.65 or 281.66, Wis. Stats., and chs. NR 151, 153 and 155); and

WHEREAS, a cost-sharing grant is required to carry out the project:

THEREFORE, BE IT RESOLVED, that VILLAGE OF EDEN
(applicant)

HEREBY AUTHORIZES DENNIS IMMEL, VILLAGE PRESIDENT, to act on behalf of VILLAGE OF EDEN to:
(applicant)

Submit and sign an application to the State of Wisconsin Department of Natural Resources for any financial aid that may be available;

Sign a grant agreement between the local government (applicant) and the Department of Natural Resources;

Submit reimbursement claims along with necessary supporting documentation;

Submit signed documents; and

Take necessary action to undertake, direct and complete the approved project.

BE IT FURTHER RESOLVED that VILLAGE OF EDEN shall comply with all state
(applicant)

and federal laws, regulations and permit requirements pertaining to implementation of this project and to fulfillment of the grant document provisions.

Adopted this 9th day of April, 2015.

I hereby certify that the foregoing resolution was duly adopted by VILLAGE OF EDEN at a legal meeting on 9th day of April, 2015.

Authorized Signature: Sheila Zook Title: CLERK
Sheila Zook

IMPORTANT NOTE: *The DNR expects the individual authorized by this resolution to become familiar with the applicable grant program's procedures for the purpose of taking the necessary actions to undertake, direct, and complete the approved project. This includes acting as the primary contact for the project, submitting required materials for a complete grant application, carrying out the acquisition or development project (e.g., obtaining required permits, noticing, bidding, following acquisition guidelines, etc.), and closing the grant project (e.g., submitting grant reimbursement forms and documentation, and organization of project files for future monitoring of compliance with grant program.*

J.E. Arthur and Associates, Inc.

Proposal

Village of Eden, MS4 Planning

Prepared for:
Village of Eden
104 Pine Street
PO Box 65
Eden, WI 53019

Prepared by: Eric R. Otte, P.E., P.L.S.
April 8, 2015

J.E. Arthur and Associates, Inc.
Engineers - Surveyors
548 Prairie Road
Fond du Lac, WI 54935
920.922.5703

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J. E. ARTHUR AND ASSOCIATES, INC.

ENGINEERS • SURVEYORS

548 Prairie Road
Fond du Lac WI 54935

Phone: 920/922-5703
FAX No: 920/922-5731

April 8, 2015

Village of Eden
104 Pine Street
PO Box 65
Eden, WI 53019

Re: MS4 Planning, Village of Eden

Dear Village Trustees:

J.E. Arthur and Associates, Inc. appreciate this opportunity to submit this proposal to work with the Village of Eden. This proposal includes a scope of services which will bring the Village of Eden into compliance with requirements of General Permit to Discharge Under the Wisconsin Pollutant Discharge Elimination System WPDES Permit No. WI-S0050181-1. As you recall, the Village recently applied, and was granted coverage under the aforementioned MS4 General Permit.

If there is any additional information that we can provide for your review, or if you have any questions regarding this proposal, please contact this office at your convenience.

Sincerely,

Eric R. Otte, P.E., P.L.S.
President
J. E. Arthur and Associates, Inc.

SCOPE OF SERVICES

1. Ordinance Preparation and Adoption:

- a. Develop, implement and enforce an ordinance to require erosion and sediment control at construction sites and establish sanctions to ensure compliance. This shall include, but is not limited to, creating a construction site erosion control ordinance most likely from an approved model ordinance, hold public hearings to entertain public comments, and ultimately adopt and publish the ordinance.
- b. Develop, implement and enforce an ordinance to regulate post-construction storm water discharges from new development and redevelopment. This shall include, but is not limited to, creating a post construction storm water management ordinance most likely from an approved model ordinance, hold public hearings to entertain public comments, and ultimately adopt and publish the ordinance.
- c. Develop, implement and enforce an ordinance to prevent and eliminate illicit discharges and connections to the MS4. This shall include, but is not limited to, creating an illicit discharge ordinance most likely from an approved model ordinance, hold public hearings to entertain public comments, and ultimately adopt and publish the ordinance.

2. Public Outreach and Education/Public Involvement and Participation

- a. Develop and implement a public education and outreach program to increase the awareness of storm water pollution impacts on water of the state.
- b. Develop and implement a program to notify the public of activities required by the MS4 General Permit and to encourage input and participation from the public regarding these activities.

3. Pollution Prevention Plan

- a. Develop and implement a pollution prevention program that establishes measureable goals for pollution prevention. The program shall address street sweeping, cleaning of catch basin sumps, road salt and de-icing procedures, snow removal and storage, leaf and grass clipping collection and disposal, and an assessment of all municipal owned facilities.

4. Storm Water Quality Management

- a. Develop and maintain a MS4 map of the municipal storm sewer system. This shall include field locations of all existing system components, overlaying the system components on a existing GIS mapping for the village, identify all outfalls of the MS4 to waters of the state, label drainage basin boundaries and MS4 boundaries and other pertinent information to the system.
- b. Create a "no controls" or base model of the system for use in measuring compliance with the reduction goal.
- c. Develop and implement a municipal storm water management program that achieves compliance with the developed urban area performance standards. This shall include the development and evaluation of alternatives to comply with the reduction goal. Discuss alternatives with WiDNR staff. Discuss costs and possible funding sources for the eventual implementation of chosen alternatives.

FEE SCHEDULE

1.	Ordinance Preparation and Adoption	\$ 6,000
2.	Public Outreach and Education/Public Involvement and Participation	\$ 3,000
3.	Pollution Prevention Plan	\$ 3,000
4.	Storm Water Quality Management	\$17,100
	Total:	\$29,100

The fee for the services listed in the Scope of Services section will be based on our standard hourly rates (see attached schedule, Appendix A). In addition to our fees, all reimbursable expenses such as reproductions, direct project expenses, and review and approval fees required by the various agencies will be billed at actual cost.

Any additional services required due to changes, additions, or alterations beyond the original scope of the above services or beyond our control will be based on our standard hourly rates. If any such conditions arise, we will notify you of same.

The ownership of all original field notes, computer files and tracings shall be with J.E. Arthur & Associates, Inc. If desired, duplicate originals will be furnished at cost with the necessary liability disclaimer. It is agreed that invoices for the above services will be generated at the beginning of each month for the previous month's services and that payment will be due upon receipt of invoice.

Your signatures below will indicate your acceptance of this proposal.

Accepted:

Sincerely,

VILLAGE OF EDEN

J.E. ARTHUR AND ASSOCIATES, INC.
Engineers-Surveyors

By: _____
Dennis Immel, President

By: _____
Eric R. Otte, President

Date: _____

Date: _____

By: _____
Sheila Zook, Clerk

Date: _____

APPENDIX A

Hourly Rate Schedule

HOURLY RATE FEE SCHEDULE

effective January 1, 2015

Principal	\$90.00 - \$100.00
Registered Personnel	\$75.00 - \$90.00
Senior Technician/Inspector	\$55.00 - \$75.00
Crew Chief/Surveyor	\$45.00 - \$60.00
Field Assistant	\$30.00 - \$45.00
Computer/CAD Technician	\$30.00 - \$41.00
Secretarial	\$30.00 - \$40.00
Total Station/GPS Equipment	\$20.00/hour
Mileage	\$0.80/mile

APPENDIX B

General Conditions

APPENDIX C

Compliance Schedule Pertaining to Scope of Services
Start Date is February 23, 2015

Permit Section	Activity	Compliance Date	Implementation Date
2.1	Public Education and Outreach	August 23, 2016	February 23, 2017
2.2	Public Involvement and Participation	August 23, 2016	February 23, 2017
2.3	Illicit Discharge Ordinance	February 23, 2017	August 23, 2017
2.4	Construction Site Pollutant Control Ordinance	August 23, 2016	February 23, 2017
2.5	Post Construction Storm Water Management Ordinance	August 23, 2016	February 23, 2017
2.6	Pollution Prevention Program	February 23, 2017	August 23, 2017
2.7	Storm Water Quality Management Plan	February 23, 2017	
2.8	MS4 Map	February 23, 2017	



Surface Water Data Viewer Map



Legend

- Impaired Rivers and Streams
- Impaired Lakes
- Rivers and Streams
- Open Water
- 2010 Air Photos (WROC)

1: 12,020



0.4 0 0.19 0.4 Miles

NAD_1983_HARN_Wisconsin_TM
© Latitude Geographics Group Ltd.

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Notes

J.E. Arthur and Associates, Inc.
548 Prairie Road
Fond du Lac, WI 54935
920.922.5703



Figure 1: Looking north at Canning Co.



Figure 3: Eden Community Center



Figure 2: North of Canning Co.