

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

Form 8700-299A (R 1/15)

**RECEIVED**

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APR 13 2015

**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

Algoma MS4 Planning

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

Algoma, Town

Name of Government Official - Authorized Signatory (First Last)

John Haese

Title

Town Administrator

Area Code + Phone Number

(920) 235-3789

E-Mail Address

JHaese@townofalgoma.org

Mailing Address - Street or PO Box

15 North Oakwood Road

City

Oshkosh

State

WI

ZIP Code

54901

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

Same

Title

Area Code + Phone Number

E-Mail Address

Mailing Address - Street or PO Box

City

State

WI

ZIP Code

**Project Information**

**A. Location of Project**

County

Winnebago

State Senate District number:

18

State Assembly District number:

53

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)
Algoma, Town of	18 N	16	E	7			44.045	-88.6347
Algoma, Town of	18 N	16	E	8			44.042	-88.6134
Algoma, Town of	18 N	16	E	9			44.042	-88.5966
Algoma, Town of	18 N	16	E	16			44.0345	-88.5949
Algoma, Town of	18 N	16	E	17			44.0332	-88.6129
Algoma, Town of	18 N	16	E	18			44.0364	-88.6298
Algoma, Town of	18 N	16	E	20			44.0218	-88.612

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Method for Determining Latitude & Longitude (check one)

- ☐ GPS ☒ DNR Surface Water Data Viewer (<http://dnrmaps.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.

The Town of Algoma previously obtained a NR 216 WPDES Municipal Separate Storm Sewer System (MS4) Permit coverage from the WDNR. The activities proposed for this UNPS&SW Planning Grant will assist the Town with updating its MS4 stormwater program. The planning activities will also assist with long-term total phosphorus (TP) and sediment / total suspended solid (TSS) reductions to Lake Butte des Morts, which will be covered by the Upper Fox River Basin TMDL upon its completion. The Upper Fox River Basin TMDL is anticipated for completion during 2016 or 2017.

Lake Butte des Morts is a 303(d) impaired water body that is impacted by a blend of point and nonpoint source pollution. Lake Butte des Morts is on the 303(d) list due to TP pollutants, TSS pollutants, PCB pollutants, Mercury pollutants, a low dissolved oxygen impairment, an eutrophication impairment, and a contaminated fish tissue impairment.

Currently, the Town of Algoma relies on Winnebago County for construction site erosion control and post-construction stormwater management. The Town would like more control over construction/post-construction sites and desire to create their own construction site erosion control and post-construction stormwater management ordinances. In addition, the Town would like to create an illicit discharge ordinance. Other activities the Town would like to complete as part of the grant include developing a new dedicated revenue source (e.g. erosion control & post-construction permit applications & fee schedule), conduct a stormwater utility feasibility study, update its storm sewer system mapping, perform infiltrometer tests for Town streets with existing grass swales, update existing Town-wide stormwater quality management plan in accordance with NR 151.13 and TMDL allocations, and perform site investigations for stormwater facilities, including TR-55 & SLAMM modeling. Public education and public involvement will be integral to the planning activities.

**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
Lake Butte des Morts	UF04	040302011205	95	Honey Creek
Lake Butte des Morts	UF04	040302011204	5	Sawyer Creek

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://dnrmaps.wi.gov/SL/?Viewer=SWDV>).  
☒ Aerial photo maps and project area photos are also included.

**B. Filters** *Note: The applicant must be able to check "Yes" to questions 1 through 8 below to be eligible for a grant. Check "Yes" to question 9, if applicable.*

Yes

- ☒ 1. Project is in an area that is urban or will be urban within 20 years (see [Attachment B](#)).



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- ☒ 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 Hansen	03/17/2015	Project Overview; Upper Fox TMDL in progress

- ☒ 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 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.



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**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	03/2015	Town Staff, Consultant, WDNR
Prepare Request for Proposal	03/2015	Town Staff, Consultant
Select Consultant	03/2015	Town Staff, WDNR
Finalize Scope of Service and Professional Services Contract	01/2016	Town Staff, Consultant, WDNR
Get DNR approval of Professional Services Contract	01/2016	Town Staff, WDNR
Hold "kick-off" meeting	02/2016	Town Staff, Consultant, WDNR
Interim meeting with DNR	01/2017	Town Staff, Consultant, WDNR
Presentation to Municipal Council	10/2017	Town Staff, Consultant
Submit project and final report to DNR	12/2017	Town Staff, Consultant
<b>Additional Milestones (list below)</b>		
MS4 Mapping/Infiltrometer Tests	06/2016	Town Staff, Consultant
Site Investigations/Preliminary BMP design/Cost Estimates	07/2016	Town Staff, Consultant
Stormwater Utility Feasibility Study	10/2016	Town Staff, Consultant
Ordinances/Guide/Permit Applications & Fee Schedule	03/2017	Town Staff, Consultant
SLAMM Modeling/Alternatives/Report	09/2017	Town Staff, Consultant

**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 & Post-Construction Ordinances	4,000	4,000
Stormwater Reference Guide	2,500	2,500

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Illicit Discharge Ordinance	1,500	1,500
Erosion Control / Post-Construction Permit Application(s) & fee schedule	3,000	3,000
Stormwater utility feasibility study	15,000	15,000
MS4 mapping	10,000	10,000
Infiltrometer tests for grass swales	6,000	6,000
SLAMM stormwater quality analysis (NR 151.13, TMDL)	20,000	20,000
Cost estimates, cost effectiveness analysis, BMP rankings	8,500	8,500
Site Investigations (wetland, navigability, etc.)	6,000	6,000
Preliminary BMP retrofits (TR-55 & SLAMM modeling)	23,000	23,000
Evaluate alternatives	8,500	8,500
Meetings (informational, public hearings, etc.)	5,500	5,500
Stormwater Management Plan / Final Report	8,000	8,000
<b>1. Total</b>	<b>121,500</b>	<b>121,500</b>

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

2. 70% of Column C Total Row 1 above	\$	85,050
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**Cap Test:**

3. Maximum State Share Row 2 or \$85,000, whichever is less	\$	85,000
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**State and Local Share:**

4. Requested State Share Amount (Enter Requested Grant Amount)		85,000
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5. Local Share Amount (Total of Row 1 Column B less Row 4)	\$	36,500
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**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.

Town Staff and McMahon met to discuss the proposed stormwater planning activities and draft scope of services. We discussed existing Town Staff availability and the amount of external support needed. We estimated the number of meetings likely required to provide adequate guidance for the Town. We estimated the number of hours required for qualified staff to perform specific tasks contained in the scope of services. Cost estimates were based on the Town's goals, project uniqueness, and information availability. Cost estimates were verified for reasonableness based upon average cost data.

Identify the source of the local share:

Town General Fund



**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 Town will submit its MS4 Annual Report to the WDNR for 2 years after the planning project is completed. The annual reports will summarize the project implementation using measurable goals, modeling, revenues, and expenditures. The MS4 Annual Reports will be submitted to WDNR by March 31 of each year.

**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> 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 <a href="#">Attachment A</a> and <a href="http://dnrm.wi.gov/SL/?Viewer=SWDV">http://dnrm.wi.gov/SL/?Viewer=SWDV</a>).</p> <p><b>Name of Applicable Impaired Water:</b> Lake Butte des Morts</p> <p><b>Name of Pollutant Causing Impairment:</b> Total Phosphorus (TP), sediment/total suspended solids (TSS), PCB's &amp; Mercury</p>
<input type="checkbox"/>		<p><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 <a href="#">Attachment A</a> and go to DNR's Surface Water Data Viewer Designated Waters Theme at <a href="http://dnrm.wi.gov/SL/Viewer.html?Viewer=SWDV&amp;runWorkflow=DesignatedWaters">http://dnrm.wi.gov/SL/Viewer.html?Viewer=SWDV&amp;runWorkflow=DesignatedWaters</a>.</p> <p><b>Name of Applicable ORW/ERW or ASNRI:</b></p>
<input type="checkbox"/>		<p><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.</p>

<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 Preventative Action Limit (PAL).
<input type="checkbox"/>		<b>G. Groundwater Quality</b> (see <a href="#">Attachment F</a> ) 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
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="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 checked="" type="checkbox"/>	Lake Winnebago	100



**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;

The Town plans to have this project presented and discussed as part of the budget development process. The Town typically develops its annual budget in August of each year. The adopted budget can be passed on to the WDNR once the Town adopts their budget towards the end of 2015.

**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.

The executive summary of the Town's 2009 Stormwater Quality Management Plan (prepared by Strand Associates) includes recommendations to reduce reduce TSS and associated pollutant loading to Lake Butte des Morts and other receiving water bodies, increase citizen awareness of issues associated with stormwater runoff & implement BMP's to comply with EPA/DNR requirements. This project will address each of those goals through the activities planned to be completed. The Town has an entire portion of their website devoted to Stormwater Management and can be accessed at: <http://townofalgoma.org/resident-info/storm-water-management/>

**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).

The Town currently relies on Winnebago County to administer & enforce construction site erosion controls.  
[http://www.co.winnebago.wi.us/sites/default/files/uploaded-files/chapter\\_23.pdf](http://www.co.winnebago.wi.us/sites/default/files/uploaded-files/chapter_23.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. Include the web site where the regulation can be found (most direct web page URL) and page number(s).

The Town currently relies on Winnebago County to administer & enforce post-construction runoff for new development & redevelopment.  
[http://www.co.winnebago.wi.us/sites/default/files/uploaded-files/chapter\\_23.pdf](http://www.co.winnebago.wi.us/sites/default/files/uploaded-files/chapter_23.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.

Part II. Drinking Water Bonus Points - It should be noted that the Town drains entirely into Lake Butte des Morts, which subsequently drains into Lake Winnebago. The Lake Winnebago system includes Lakes Winnebago, Butte des Morts, Winneconne and Poygan.

Part II. Question 5. Evidence of Local Support - The Algoma Town Board adopted two resolutions at their March 18, 2015 meeting in support of the proposed planning grant project. One resolution supported the specific activities to be completed as part of the proposed planning grant project and the other is the Governmental Responsible Resolution that authorizes the Town Administrator act as the Town's representative for the proposed grant activities. In addition, the Town of Algoma Parks Committee & Sheldon Nature Area Committee provided letters of support for the specific activities to be completed as part of the proposed planning grant project. For reference, the adopted resolutions and letters of support are enclosed within this application.

#### 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.



Project Name:

Algoma MS4 Planning

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

Form 8700-299A (R 1/15)

Page 11 of 10

Signature of Government Official - Authorized Signatory

Date Signed

Name (Please Print)

Title

John Haese

Town 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.
- 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:

Algoma MS4 Planning

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

Form 8700-299A (R 1/15)

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

Thank you.



COPY

## RESOLUTION NO. 2015 - 03

## URBAN NON-POINT SOURCE AND STORMWATER GRANT PROGRAM

WHEREAS, the Town of Algoma, Winnebago County, Wisconsin is interested in obtaining a Grant from the State of 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 WI Statutes 281.65 or 281.66 and Natural Resources Chapters 151, 153 and 155); and

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

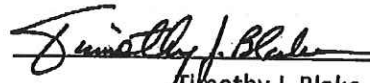
NOW, THEREFORE, BE IT RESOLVED that the Town of Algoma, Winnebago County, Wisconsin

HEREBY AUTHORIZES the Town Administrator to act on behalf of the Town of Algoma, Winnebago County, Wisconsin to:

1. Submit and sign an application to the State of Wisconsin Department of Natural Resources for any financial aid that may be available;
2. Sign a grant agreement between the Town of Algoma, Winnebago County, Wisconsin and the State of Wisconsin Department of Natural Resources;
3. Submit reimbursement claims along with necessary supporting documentation;
4. Submit signed documents; and
5. Take necessary action to undertake, direct and complete the approved project.

BE IT FURTHER RESOLVED that the Town of Algoma, Winnebago County, Wisconsin shall comply with all state and federal laws, regulations and permit requirements pertaining to implementation of this project and to fulfillment of the grant document provisions.

Passed and adopted the 18<sup>th</sup> day of March, 2015

  
Timothy J. Blake, Town Chair

ATTEST:

  
Deborah L. Stark, WCMC  
Clerk

COPY

X

## RESOLUTION 04-2015

URBAN NON-POINT SOURCE & STORMWATER PLANNING GRANT  
TOWN OF ALGOMA, WINNEBAGO COUNTY, WISCONSIN

**WHEREAS**, the Wisconsin DNR has determined that excessive phosphorus and sediment pollutants are impacting surface water quality and designated uses for Lake Butte Des Morts; and

**WHEREAS**, a Total Maximum Daily Load (TMDL) for sediment and phosphorus is being developed for Lake Butte Des Morts and the Upper Fox and Wolf River Basin; and

**WHEREAS**, the Town desires to conduct the following planning activities in order to assist with Municipal Stormwater Permit compliance, reduce urban non-point source pollution, and improve water quality in local water bodies; and

**WHEREAS**, the Town desires to create a construction site erosion control ordinance, create a post-construction stormwater management ordinance; and

**WHEREAS**, the Town desires to develop a new financing mechanism (ie: erosion control & post-construction permit applications & fee schedule) and conduct a stormwater utility feasibility study; and

**WHEREAS**, the Town desires to prepare a Town-wide stormwater quality plan for the developed urban area which includes the 2010 US Census urbanized area; and

**WHEREAS**, the Town desires to perform site investigations for stormwater facilities; and

**WHEREAS**, the local-share funds for a portion of the project will be included specifically in the Town's 2016 adopted budget; and

**NOW THEREFORE BE IT RESOLVED**, that the Town hereby supports submittal of an Urban Non-Point Source & Stormwater Planning Grant Application to the Wisconsin Department of Natural Resources (DNR) for these planning activities.

Adopted this 18<sup>th</sup> day of March, 2015.

  
Tim Blake, Town Chair

ATTEST:

  
Deborah Stark, Town Clerk



March 23, 2015

Mr. John Haese, Administrator  
Town of Algoma  
15 N. Oakwood Road  
Oshkosh, WI 54904

Dear Mr. Haese:

The Town of Algoma Parks Committee supports the Town of Algoma's desire to apply for an Urban Non-Point Source & Stormwater Planning Grant from the Wisconsin Department of Natural Resources. We recognize that urban non-point source pollution has the potential to degrade surface water quality and impact designated uses for Honey Creek and Lake Butte Des Morts. Lake Butte Des Morts is impaired by excess phosphorus and sediment pollutants.

As part of the Planning Grant, various stormwater planning activities will be performed. The planning activities include the following: create a construction site erosion control ordinance, create a post-construction stormwater management ordinance, develop new financing mechanism (e.g. erosion control & post-construction permit applications & fee schedules), conduct a stormwater utility feasibility study, prepare a town-wide stormwater quality plan for the developed urban area, and perform site investigations for stormwater facilities. The purpose of the various planning activities is to assist with Municipal Stormwater Permit compliance and assist with long-term urban non-point source pollution reduction in local water bodies.

The Town of Algoma Parks Committee supports the Town's Planning Grant application since the grant funds will assist with reducing urban non-point source pollution and enhancing surface water quality.

Sincerely,



Kris Timm  
Chairman

Cc: Phil Kleman, McMAHON

March 20, 2015

Mr. John Haese, Administrator  
Town of Algoma  
15 N. Oakwood Road  
Oshkosh, WI 54904

Dear Mr. Haese:

The Sheldon Nature Area Committee (SNAC) supports the Town of Algoma's desire to apply for an Urban Non-Point Source & Stormwater Planning Grant from the Wisconsin Department of Natural Resources. We recognize that urban non-point source pollution has the potential to degrade surface water quality and impact designated uses for Honey Creek and Lake Butte Des Morts. Lake Butte Des Morts is impaired by excess phosphorus and sediment pollutants.

As part of the Planning Grant, various stormwater planning activities will be performed. The planning activities include the following: create a construction site erosion control ordinance, create a post-construction stormwater management ordinance, develop new financing mechanism (e.g. erosion control & post-construction permit applications & fee schedules), conduct a stormwater utility feasibility study, prepare a town-wide stormwater quality plan for the developed urban area, and perform site investigations for stormwater facilities. The purpose of the various planning activities is to assist with Municipal Stormwater Permit compliance and assist with long-term urban non-point source pollution reduction in local water bodies.

The Sheldon Nature Area Committee supports the Town's Planning Grant application since the grant funds will assist with reducing urban non-point source pollution and enhancing surface water quality.

Sincerely,











John Walsh SNAC Chairman  
2962 Omro Rd.  
Oshkosh, WI 54904  
920-966-6039

Cc: Phil Kleman, McMAHON

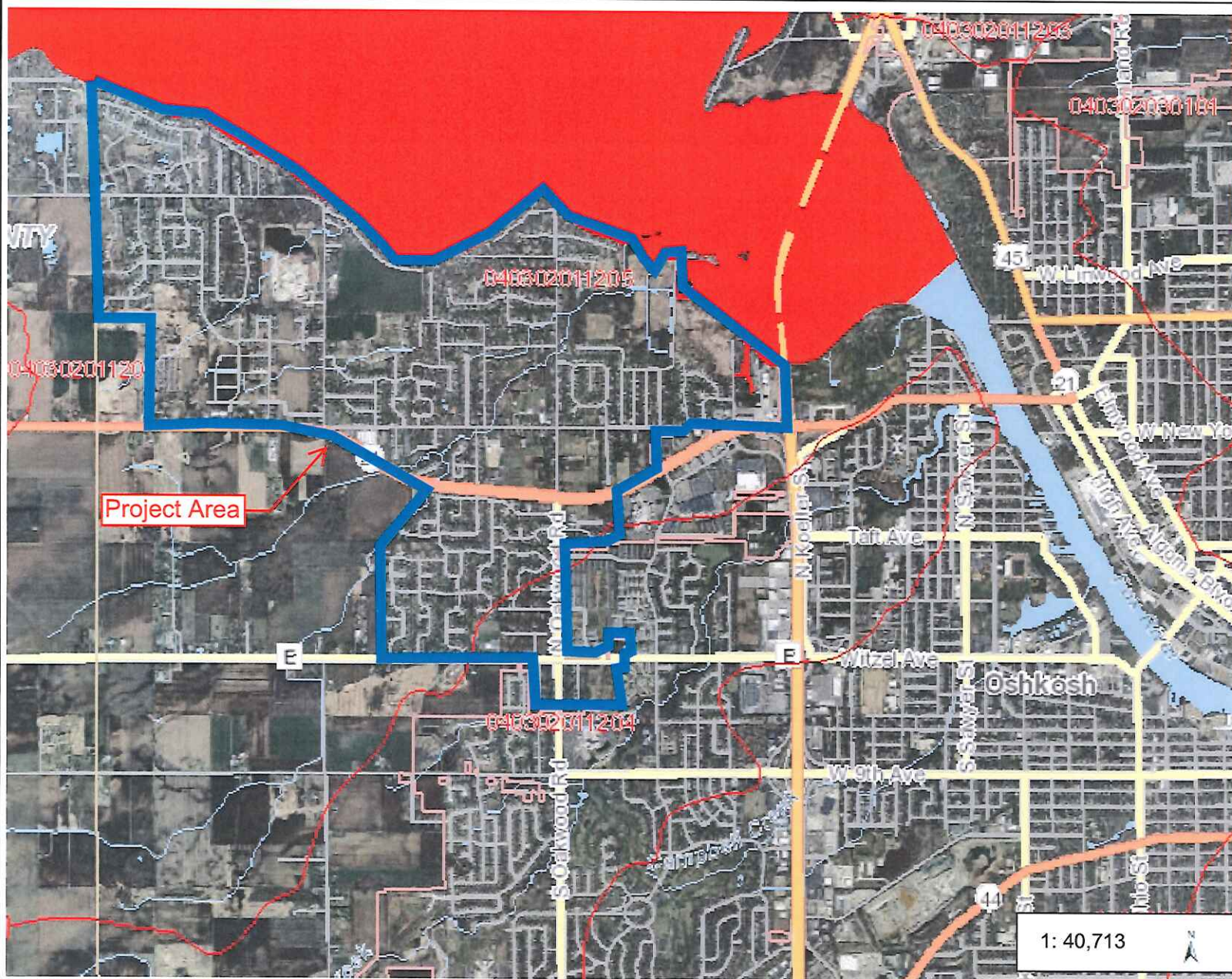




### Legend

-  Impaired Rivers and Streams
  -  Impaired Lakes
  -  12-digit HUCs (Subwatersheds)
  -  Cities, Towns & Villages
    -  City
    -  Village
    -  Civil Town
  -  Rivers and Streams
  -  Open Water
- 2010 Air Photos (WROC)

## Notes



1.3    0    0.64    1.3 Miles

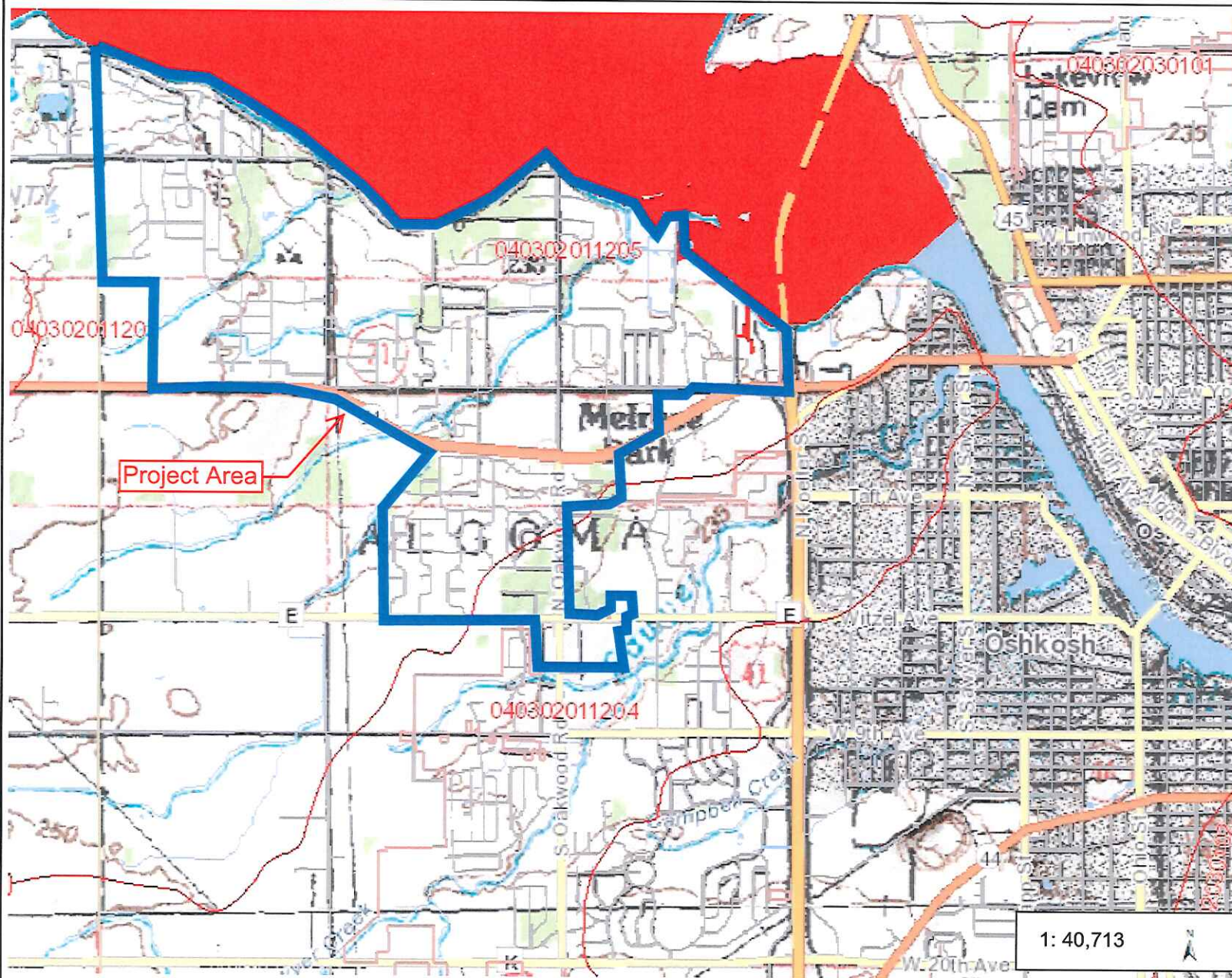
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# T. Algoma MS4 Project Overview Topographic Map



## Legend

- Impaired Rivers and Streams
- Impaired Lakes
- 12-digit HUCs (Subwatersheds)
- Cities, Towns & Villages
  - City
  - Village
  - Civil Town
- Rivers and Streams
- Open Water

## Notes

1.3 0 0.64 1.3 Miles

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