



**PERMIT TO DISCHARGE UNDER THE
WISCONSIN POLLUTANT DISCHARGE ELIMINATION SYSTEM
WPDES PERMIT NO. WI-S058416-2**

In compliance with the provisions of Chapter 283, Wisconsin Statutes, and Chapters NR 151 and 216, Wisconsin Administrative Code,

THE CITIES OF FITCHBURG, MADISON, MIDDLETON, MONONA, SUN PRAIRIE, AND VERONA; THE VILLAGES OF DEFOREST, MAPLE BLUFF, MCFARLAND, SHOREWOOD HILLS, AND WAUNAKEE; THE TOWNS OF BLOOMING GROVE, BURKE, MADISON, MIDDLETON, WESTPORT, AND WINDSOR; DANE COUNTY; AND THE UNIVERSITY OF WISCONSIN – MADISON

are permitted to discharge storm water from

ALL PORTIONS OF THE CO-PERMITTEES' MUNICIPAL SEPARATE STORM SEWER SYSTEMS

owned or operated by the co-permittees listed above to the following waters of the state and associated tributaries:

BADFISH CREEK
BLACK EARTH CREEK
MIDDLE SUGAR RIVER
SIX MILE AND PHEASANT BRANCH CREEKS
UPPER KOSHKONONG CREEK
UPPER SUGAR RIVER
YAHARA RIVER AND LAKE KEGONSA
YAHARA RIVER AND LAKE MENDOTA
YAHARA RIVER AND LAKE MONONA

in accordance with the storm water management program and other conditions set forth in this permit.

This permit to discharge shall expire at midnight, March 31, 2009.

To retain authorization to discharge after this expiration date an application shall be filed by the co-permittees for reissuance of this permit in accordance with the requirements of ch. NR 216, Wis. Adm. Code, at least 180 days prior to this expiration date.

State of Wisconsin Department of Natural Resources
For the Secretary

By: Maureen Devereaux for Ruffalo Bedger

Dated: 4/28/04

EFFECTIVE DATE: May 1, 2004

EXPIRATION DATE: March 31, 2009

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Description and Purpose of this WPDES Municipal Storm Water Discharge Permit

The municipalities listed as co-permittees under this permit submitted a joint permit application on January 6, 2003, to be covered under a group WPDES Municipal Storm Water Discharge Permit for storm water discharges from the group's municipal separate storm sewer systems (MS4s) to waters of the state. Discharges from these MS4s consist of runoff from rain, and snow and ice melt. Pollutants of concern in storm sewer system discharges include organic materials, suspended solids, metals, nutrients, bacteria, pesticides, fertilizer, and traces of toxic materials.

The co-permittees under this permit entered into an intermunicipal agreement to form the group and submit the group application pursuant to ch. NR 216, Wis. Adm. Code. During the application process, the co-permittees developed an extensive joint information and education plan, a joint storm water monitoring plan, and have agreed to cooperate as appropriate on permit requirements. This permit authorizes and regulates the discharge of storm water from the co-permittees' MS4s, as required by ch. NR 216, Wis. Adm. Code. Permit requirements are intended to reduce the amount of pollutants entering storm water runoff or otherwise entering MS4s. Pollution prevention efforts and performance standards are emphasized over runoff treatment. Major components of the permit include storm water management programs to address public education and outreach, public involvement and participation,

illicit discharge detection and elimination, construction site pollution control, post-construction site storm water management, pollution prevention, monitoring, and annual reporting.

This permit regulates storm water discharges in accordance with ch. 283, Wis. Stats. and ch. NR 216, Wis. Adm. Code, and implements the non-agricultural and transportation facility performance standards of ch. NR 151, Wis. Adm. Code. A municipality that is a co-permittee under this permit is only responsible for permit conditions relating to discharges from the MS4 under its jurisdiction for which it is the owner or operator.

**Note: Wisconsin Administrative Codes referenced in this permit are available online at:
<http://www.legis.state.wi.us/rsb/code/>**

Part I - SPECIAL CONDITIONS

A. APPLICABILITY

- (1) **WATERS OF THE STATE:** This permit regulates the discharge of storm water to waters of the state from the MS4s of the co-permittees under this permit. For the purposes of this permit, “waters of the state” means all lakes, bays, rivers, streams, springs, ponds, wells, impounding reservoirs, marshes, water courses, drainage systems and other surface water or groundwater, natural or artificial, public or private within the state or under its jurisdiction, except those waters which are entirely confined and retained completely upon the property of a person.
- (2) **PREVIOUS PERMIT FOR THE CITY OF MADISON AND THE UNIVERSITY OF WISCONSIN – MADISON:** This permit replaces joint WPDES Permit No. WI-S058416-1 issued on October 16, 1995, to the City of Madison and the University of Wisconsin – Madison.
- (3) **PERMITTED AREA:** This permit covers all areas within the jurisdiction of the co-permittees that discharge to waters of the state from the MS4s owned or operated by the co-permittees. “Municipal separate storm sewer system” or “MS4” means a conveyance or system of conveyances including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, constructed channels or storm drains, that are owned or operated by a co-permittee and designed or used for collecting or conveying storm water.
- (4) **CO-PERMITTEES:** The co-permittees under this permit consist of the following municipalities: The Cities of Fitchburg, Madison, Middleton, Monona, Sun Prairie, and Verona; the Villages of DeForest, Maple Bluff, McFarland, Shorewood Hills, and Waunakee; the Towns of Blooming Grove, Burke, Madison, Middleton, Westport, and Windsor; Dane County; and the University of Wisconsin – Madison.

Note: A municipality not listed above that owns or operates an MS4 may petition the Department of Natural Resources to become a co-permittee under this permit. The petitioning municipality will need to enter into intermunicipal agreement(s) with other municipalities regulated under this permit to jointly cooperate and carry out the requirements of this permit as a group where appropriate. The Department of Natural Resources will need to approve the addition of another municipality as a co-permittee either by modifying or reissuing this permit to include the municipality as a co-permittee.

- (5) **DANE COUNTY:** Specifically for Dane County as a co-permittee, this permit only authorizes discharges of storm water from the MS4 owned or operated by Dane County which occur within the geographical boundaries of the other co-permittees.
- (6) **COMPLIANCE DATES:** Unless specified otherwise in Part I, Section H., all co-permittees under this permit shall comply with the provisions and requirements of this permit as of its effective date and thereafter.
- (7) **AUTHORIZED DISCHARGES:** This permit only authorizes storm water discharges to waters of the state from the co-permittees’ MS4s as provided under subch. I of ch. NR 216, Wis. Adm. Code.
- (8) **WATER QUALITY STANDARDS:** This permit specifies the conditions under which storm water may be discharged to waters of the state for the purpose of achieving water quality standards contained in chs. NR 102 to 105, Wis. Adm. Code. Compliance with water quality standards will be addressed by adherence to the provisions of this permit and the storm water management program requirements described under Part I, Section C. If the Department of Natural Resources determines that the discharge of storm water from a co-permittee’s MS4 contributes to an exceedance of any applicable water quality standard, the Department of Natural Resources may require the co-permittee to develop an action plan to adequately address the identified water quality concern, or submit valid and verifiable data and information that are representative of ambient conditions to indicate that the receiving water is attaining the water quality standard.

- (9) **GENERAL STORM WATER DISCHARGE LIMITATIONS:** Each co-permittee shall take all reasonable and necessary actions to prevent discharges from its MS4 that may adversely affect receiving water quality or aquatic life including:
- (a) Solids that may settle to form putrescent or otherwise objectionable sludge deposits.
 - (b) Oil, grease, and other floating material that form noticeable accumulations of debris, scum, foam, or sheen.
 - (c) Color or odor that is unnatural and to such a degree as to create a nuisance.
 - (d) Toxic substances in amounts toxic to aquatic life, wildlife, or humans.
 - (e) Nutrients conducive to the excessive growth of aquatic plants and algae to the extent that such growth is detrimental to desirable forms of aquatic life, creates conditions that are unsightly, or are a nuisance.
 - (f) Any other substances that may impair, or threaten to impair, beneficial uses of the receiving water.
- (10) **OTHER REGULATORY PROGRAMS:** Nothing in this permit shall exempt a co-permittee from the responsibility to comply with other federal, state or local laws.
- (11) **CO-PERMITTEE COOPERATION:** To the maximum extent practicable, co-permittees are encouraged to cooperate with other co-permittees to jointly meet the requirements of this permit. With the concurrence of the Department of Natural Resources, co-permittees may develop and/or implement joint programs and procedures to meet the requirements of this permit.

B. GENERAL RESPONSIBILITIES FOR ALL CO-PERMITTEES

In addition to the requirements specified in Part I, Sections A. and C. through I., each co-permittee shall:

- (1) Minimize the discharge of pollutants from its MS4.
- (2) Implement the stormwater management program and other pertinent requirements of this permit in all new areas added to the co-permittee's MS4 as the result of annexation by the co-permittee.
- (3) Implement the storm water management program and other pertinent requirements of this permit in all new areas added to the co-permittee's MS4 as the result of installation or taking jurisdiction of a new or existing MS4.
- (4) Individually or as agreed upon by the co-permittees, provide adequate financing, staff, equipment, and support capabilities to implement the requirements of this permit.
- (5) Comply with the conditions of this permit relating to discharges from the MS4 where it is the owner or operator.
- (6) Implement a storm water management program, as required by this permit, in portions of the municipality that discharge to an MS4.
- (7) Exercise and enforce its legal authority to control discharges to and from those portions of the MS4 that it owns or operates. This legal authority may be a statute, ordinance, permit, order or intermunicipal agreement, a series of contracts, or administrative rule. In accordance with Part I, Section H. of this permit, each co-permittee, except as specified for the University of Wisconsin – Madison under Part I, Section I. (19), shall submit a legal opinion to the Department of Natural Resources certifying that it has exercised adequate legal authority or describing any deficiencies it has in exercising adequate legal authority to:
 - (a) Control the contribution of pollutants to and the discharge of pollutants from the MS4.
 - (b) Prohibit illicit discharges to the MS4.
 - (c) Control the discharge of spills, dumping and disposal of materials other than storm water into the MS4.
 - (d) Require compliance with conditions in ordinances, permits, contracts, orders or administrative rules.
 - (e) Require compliance with the standards of ss. NR 151.11 and 151.23, Wis. Adm. Code, or equivalent local standards.
 - (f) Require compliance with the standards of ss. NR 151.12 and 151.24, Wis. Adm. Code, or equivalent local standards.
 - (g) Carry out all inspections, surveillance and monitoring procedures necessary to determine compliance with permit conditions including the prohibition of illicit discharges to the MS4.

Note: As a state entity, the University of Wisconsin – Madison has different statutory authority than that of other municipal co-permittees regulated under this permit. See Part I, Section I. (19) for the University of Wisconsin – Madison's individual responsibility to meet the requirements of Part I, Section B. (7).

- (8) Attend and participate in quarterly meetings of the co-permittees. Unless an alternative quarterly date or dates are agreed upon by the co-permittees, the quarterly meetings shall take place the first Thursday of February, May, August, and November of each year.

- (9) Cooperate with other co-permittees on sharing information and resources to facilitate storm water management activities on a regional or watershed basis and to avoid duplicative efforts.
- (10) Fulfill the commitments of the main intermunicipal agreement to apply for and cooperate under a group WPDES Municipal Storm Water Discharge Permit, *Cooperative Agreement to Apply Jointly for Storm Water Discharge Permit under NR 216 of the Wisconsin Administrative Code* (Appendix A); fulfill the commitments of the intermunicipal agreement to cooperate on storm water information and education, *Intergovernmental Agreement to Create and Fund a Position Responsible for Storm Water Management Education and Outreach* (Appendix B); fulfill the commitments of the intermunicipal agreement for storm water monitoring, *Intergovernmental Agreement to Fund a Joint Storm Water Monitoring Program through the Scientific Evaluation of Rain Gardens* (Appendix C); and fulfill the commitments of any other signed agreements created pursuant to the main agreement.
- (11) Notify the affected co-permittee in the case of discovering a potential illicit discharge originating from its jurisdiction and discharging to the MS4 of the affected co-permittee.
- (12) Work cooperatively with other affected co-permittees in the case of discovering a potential illicit discharge of unknown source to determine the best actions to resolve the illicit discharge.
- (13) Submit information requested by the Department of Natural Resources pertinent to the MS4, discharges from the system, activities related to implementation of the requirements of this permit, or other relevant information.
- (14) Meet with the Department of Natural Resources on an as needed basis to discuss implementation of this permit or other relevant issues.
- (15) Keep contact information up-to-date and notify the Department of Natural Resources in a timely manner when personnel changes occur for the appropriate contact person(s) knowledgeable about this permit and its implementation.
- (16) Respond to and resolve in a timely manner complaints received from citizens and concerns raised by the Department of Natural Resources relating to pollution and storm water issues within the co-permittee's jurisdiction.
- (17) Coordinate the requirements of this permit internally between the co-permittee's agencies, departments, and programs, and ensure that elected and municipal officials and appropriate staff are advised of the permit.
- (18) Implement the requirements of this permit in a manner that is consistent with the recommendations contained in priority watershed plans, the Dane County Water Quality Plan, and other storm water management plans funded by the Department of Natural Resources and applicable to the co-permittee.
- (19) Incorporate the requirements of this permit in the development of master plans, neighborhood plans, development plans, and any other comprehensive planning activity to address water quality impacts from storm water discharges associated with implementation of these plans.
- (20) Undertake actions required by this permit in manner that is consistent and in conformance with other applicable regulatory programs.

Note: Examples of other regulatory programs that may be applicable are the U.S. Army Corps of Engineers 404 permit program and permits required under Chapter 30, Wis. Stats.

- (21) With the concurrence of the Wisconsin Department of Transportation, enter into discussions on the development of an intergovernmental agreement to control the contribution of pollutants between the co-permittee's MS4 and that of the Department of Transportation. If the Department of Transportation agrees, the initiation of discussions shall occur by October 1, 2004. Only a co-permittee with a physically interconnected MS4 with that of the Department of Transportation need consider entering into the agreement. All affected co-permittees shall make every attempt to enter into this agreement jointly

with other affected co-permittees and by March 31, 2005. A copy of any signed intergovernmental agreement shall be submitted to the Department of Natural Resources within 30 days of its signing by all parties. In addition to other provisions agreed upon by the co-permittee and the Department of Transportation, the co-permittee shall consider the following items in the agreement:

- (a) Cooperation on detecting and eliminating illicit discharges between the co-permittee's MS4 and that of the Department of Transportation.
- (b) Notification and communication procedures for resolving illicit discharges and the discharge of pollutants between MS4s.
- (c) Provisions for the sampling of pollutants, if deemed necessary, being discharged between MS4s.
- (d) Frequency of joint meetings, if deemed necessary, to discuss the provisions and procedures contained in the agreement.

Note: The Department of Natural Resources cannot require the Department of Transportation to enter into an intergovernmental agreement with the affected co-permittees. However, the Department of Natural Resources believes that the Department of Transportation will desire such an agreement. It is anticipated that development and discussion of the agreement can be accommodated during the quarterly meetings.

C. STORM WATER MANAGEMENT PROGRAM REQUIREMENTS

(1) PUBLIC EDUCATION AND OUTREACH: Each co-permittee shall:

- (a) Fulfill its commitments of the *Intergovernmental Agreement to Create and Fund a Position Responsible for Storm Water Management Education and Outreach* (herein known as the education and outreach agreement and included as Appendix B), including its financial support as described in Schedule B of the education and outreach agreement.
- (b) Participate in the implementation of the *Joint Storm Water Permit Group Information and Education Plan (January 2003)* prepared on behalf of the co-permittees (herein known as the information and education plan). By December 1 of each year, the co-permittees shall collectively develop a work plan to guide implementation of the information and education plan for the following calendar year.

Note: Copies of the information and education plan at a cost of \$6.00 each are available from the Dane County Land Conservation Department by calling 608/224-3730. A downloadable version is available online at www.co.dane.wi.us/commissions/lakes.

- (c) Cooperate with and assist the person functioning in the education and outreach coordinator position created pursuant to the education and outreach agreement by providing pertinent information requested by the coordinator to facilitate implementation of the information and education plan.
- (d) Within its jurisdiction, make a reasonable effort to distribute and make available to the public the education and outreach information and materials created pursuant to the information and education plan.
- (e) Provide and maintain a link to storm water information if a municipal website has been developed and activated by the co-permittee.

Note: The types of information to link on a website include municipal ordinances, local regulatory programs, contact information, storm water informational and educational materials, waste oil and household hazardous waste collection sites, public participation opportunities, annual reports, and other storm water related websites. The Department of Natural Resources will work with the co-permittees on what information is appropriate for posting on the website.

- (2) PUBLIC INVOLVEMENT AND PARTICIPATION: Each co-permittee shall notify the public in its respective jurisdiction of activities required by this permit and shall encourage involvement and participation by the public regarding these activities. At a minimum, information in the annual report required under Part I, Section G. of this permit shall be an agenda item for discussion before the appropriate governing board or council of each co-permittee contemporaneous with the submittal of the annual report to the Department of Natural Resources. Each co-permittee shall properly notice meetings and honor requests for information in accordance with applicable state and federal law. To the maximum extent practicable, each co-permittee shall accommodate requests by the public for involvement and participation in activities required by this permit.
- (3) ILLICIT DISCHARGE DETECTION AND ELIMINATION: In consultation with the Department of Natural Resources, each co-permittee shall develop and implement a program to detect and remove illicit discharges and improper disposal of wastes into its respective MS4, or require the discharger to obtain a separate WPDES permit. The requirements of this section shall be met in accordance with the Schedule of Compliance in Part I, Section H. and the individual responsibilities for each co-permittee in Part I, Section I. Co-permittees with similar MS4s may jointly develop a program suited to their particular circumstances. For the purposes of this section, the following non-storm water discharges or flows are not considered illicit discharges unless identified by either a co-permittee or the Department of Natural Resources as a significant source of pollutants to waters of the State: Landscape irrigation, diverted stream flows, uncontaminated groundwater infiltration, uncontaminated pumped groundwater, discharges

from potable water sources, foundation drains, air conditioning condensation, irrigation water, lawn and garden watering, individual residential car washing, non-commercial charity car washing, flows from riparian habitats and wetlands, fire fighting, and other discharges covered by a WPDES permit issued by the Department of Natural Resources and in compliance with that permit. Other occasional or incidental non-storm water discharges may be considered not illicit discharges on a case-by-case basis and with the concurrence of the Department of Natural Resources. Each co-permittee shall:

- (a) Exercise the adequate legal authority to prevent, detect, and eliminate illicit discharges.
 - (b) Develop and implement a strategy to prevent, detect, and eliminate all types of illicit discharges in accordance with this section.
 - (c) Document activities undertaken to meet the requirements of this section, including methodologies used; date, time, and place of activities; personnel involved; observations; corrective actions; and any enforcement actions.
 - (d) Establish priorities and conduct on-going field screening activities in areas or locations of the MS4 identified as having the highest potential for being sources of illicit discharges.
 - (e) Investigate portions of the MS4 that, based on the results of field screening or other information, indicate a reasonable potential for containing illicit discharges or other sources of non-storm water. Procedures may include sampling for the field screening parameters, testing with fluorometric dyes or conducting inspections of the MS4 where safety and other considerations allow. The Department of Natural Resources shall be given advance notice of the time and location of dye testing within an MS4.
 - (f) Prevent, contain and respond to reports of spills that may discharge into the MS4.
 - (g) Immediately notify the Department of Natural Resources in accordance with ch. NR 706, Wis. Adm. Code, in the event that the co-permittee identifies a spill or release of a hazardous substance, which results in the discharge of pollutants into waters of the state. The Department of Natural Resources shall be notified via the 24-hour toll-free spill hotline at 1-800-943-0003.
 - (h) Eliminate any detected leakage from sanitary conveyance systems to the MS4.
 - (i) Eliminate illicit connections or discharges to the MS4 following detection. The elimination of an illicit connection or discharge shall be done as soon as possible upon identification of the responsible party. Prior to elimination of an illicit connection or discharge, the co-permittee shall require the party responsible for the illicit connection or discharge to take all reasonable measures to minimize the discharge of pollutants to the MS4 and waters of the state.
 - (j) Promote reporting by the public of the presence of illicit discharges or water quality impacts associated with illicit discharges from the MS4. This may include storm water inlet stenciling, neighborhood watches, and/or a local hotline to report illegal dumping or discharges.
 - (k) Consult with the Department of Natural Resources as necessary to resolve instances of a potential illicit discharge.
- (4) **CONSTRUCTION SITE POLLUTION CONTROL:** Except as specified for the University of Wisconsin – Madison under Part I, Section I. (19), each co-permittee shall develop, implement, and enforce a program to require the implementation and maintenance of erosion and sediment control best management practices to reduce pollutants in storm water runoff from construction sites. The program shall apply to construction site activities undertaken by the co-permittee and those of other landowners. The program shall include the following minimum requirements:
- (a) The exercise of legal authority to implement and enforce the standards of ss. NR 151.11 and 151.23, Wis. Adm. Code, or equivalent local standards.

- (b) Notification by the co-permittee to landowners who apply for local construction or land disturbance permits of the possible applicability of subch. III of ch. NR 216, Wis. Adm. Code, *Construction Site Storm Water Discharge Permits*, to the landowner's construction projects.
- (c) Procedures for site planning which incorporate timely consideration of potential water quality impacts from construction sites and that ensure implementation of the standards of ss. NR 151.11 and 151.23, Wis. Adm. Code, or equivalent local standards.
- (d) Requirements for erosion and sediment control best management practices that meet or exceed the standards of ss. NR 151.11 and 151.23, Wis. Adm. Code, or equivalent local standards.
- (e) Procedures for inspecting construction sites and enforcing erosion control standards.
- (f) Documentation of any enforcement actions.
- (g) Designation of a qualified professional with responsibility to ensure implementation of the standards of ss. NR 151.11 and 151.23, Wis. Adm. Code, and the requirements of subch. III of NR 216, Wis. Adm. Code, *Construction Site Storm Water Discharge Permits*, where applicable.

Note: As a state entity, the University of Wisconsin – Madison has different statutory authority than that of other municipal co-permittees regulated under this permit. See Part I, Section I. (19) for the University of Wisconsin – Madison's individual responsibility to meet the requirements of Part I, Section C. (4).

- (5) POST-CONSTRUCTION SITE STORM WATER MANAGEMENT: Except as specified for the University of Wisconsin – Madison under Part I, Section I. (19), each co-permittee shall develop, implement, and enforce a program to address controls on storm water discharges from areas of new development and redevelopment, after construction is completed. The program shall apply to areas of new development and significant redevelopment undertaken by the co-permittee and those of other landowners. The program shall include the following minimum requirements:
 - (a) The exercise of legal authority to implement and enforce the standards of ss. NR 151.12 and 151.24, Wis. Adm. Code, or equivalent local standards.
 - (b) Notification by the co-permittee to landowners who apply for local construction or land disturbance permits of the possible applicability of subch. III of ch. NR 216, Wis. Adm. Code, *Construction Site Storm Water Discharge Permits*, to the landowner's construction projects.
 - (c) Procedures for site planning which incorporate timely consideration of potential water quality impacts from storm water runoff from new development and redevelopment, and that ensure the implementation of the standards of ss. NR 151.12 and 151.24, Wis. Adm. Code, or equivalent local standards.
 - (d) Requirements for source area controls and on-site best management practices that meet or exceed the standards of ss. NR 151.12 and 151.24, Wis. Adm. Code, or equivalent local standards.
 - (e) Procedures for inspecting the construction and installation of storm water best management practices and enforcement actions to ensure compliance with post-construction storm water management standards.
 - (f) Documentation of any enforcement actions.
 - (g) Designation of a qualified professional with responsibility to ensure implementation of the standards on ss. NR 151.12 and 151.24, Wis. Adm. Code, and the requirements of subch. III of ch. NR 216, Wis. Adm. Code, *Construction Site Storm Water Discharge Permits*, where applicable.

Note: As a state entity, the University of Wisconsin – Madison has different statutory authority than that of other municipal co-permittees regulated under this permit. See Part I, Section I. (19) for the University of Wisconsin – Madison's individual responsibility to meet the requirements of Part I, Section C. (5).

- (6) MUNICIPAL POLLUTION PREVENTION: Each co-permittee shall implement a municipal operation and maintenance program to prevent or minimize pollutants entering the MS4 and waters of the state. At a minimum, the program shall include the following activities:
- (a) An annually updated inventory of long-term storm water best management practices owned, operated, managed, or maintained by the co-permittee.
 - (b) Implementation of maintenance procedures and schedules for practices identified under Part I, Section C. (6) (a), other source area controls, catch basin cleaning, and the physical condition of elements of the MS4 that may adversely affect water quality.
 - (c) Implementation of roadway maintenance procedures that includes street sweeping and de-icing management that takes into consideration the effects on water quality.
 - (d) Collection procedures and/or instruction to citizens for on-site management of leaves, yard waste, and grass clippings.
 - (e) Pollution prevention procedures at municipal garages, public works facilities, and storage areas.
 - (f) Management of the storage of salt for roadway de-icing in accordance with ch. TRANS 277, Wis. Adm. Code.
 - (g) Pollution prevention procedures for the use and application of lawn and garden fertilizers on municipally controlled properties. By March 10, 2008, the application of lawn and garden fertilizers on municipally controlled properties, with pervious surface over 5 acres each, shall be done in accordance with s. NR 151.13(1)(b)3., Wis. Adm. Code.
 - (h) Pollution prevention procedures for the use and application of pesticides and herbicides on municipally controlled properties.
 - (i) Documentation of the estimated amount of leaves collected, solids captured from street sweeping, solids removed from catch basins, and solids removed from structural controls.
 - (j) To the maximum extent practicable, the development and implementation of policies and procedures to meet the developed urban area performance standard of s. NR 151.13(2)(b)1.b., Wis. Adm. Code, by the required compliance date of March 10, 2008.

Note: Section NR 151.13(2)(b)1.b., Wis. Adm. Code, states that a municipality regulated by a municipal storm water discharge permit shall, by March 10, 2008, achieve a 20% reduction in total suspended solids in runoff that enters waters of the state as compared to no controls.

D. STORM SEWER SYSTEM MAP REQUIREMENTS

- (1) Each co-permittee shall annually update and maintain documentation of all storm sewer outfalls from the co-permittee's MS4 to waters of the state. The documentation of outfalls shall be in the form of storm water conveyance and drainage maps showing all outfalls and pipe sizes. These maps need not be submitted with the annual report but shall be kept on file by the co-permittee and provided to the Department of Natural Resources at no charge upon request.
- (2) The City of Madison shall maintain the common storm sewer system map for the entire group permit area. Each co-permittee is responsible for providing annual updates to the City of Madison for updating the storm sewer system map for inclusion in the annual report as outlined in Part I, Section G. The storm sewer system map shall contain the following components:
 - (a) Delineation and identification of storm water drainage basins including watersheds, sub-watersheds, and sewersheds using the naming conventions developed by the City of Madison.
 - (b) Locations of major structural controls including retention, detention, and infiltration facilities.
 - (c) Locations of publicly owned parks, recreational areas, and other open lands such as environmental corridors and conservancies.
 - (d) Municipal boundaries for all co-permittees.
 - (e) Central Urban Service Area boundaries.
 - (f) Geographic features including streets, highways, railroads, airports, and water features.
 - (g) Township and Range System.
 - (h) Ten foot contours intervals.
- (3) Each co-permittee shall ensure that the information provided on the storm sewer system map for the co-permittee's areas of jurisdiction is updated annually to reflect improvements to the MS4 as of December 31 of each year. Each co-permittee shall be responsible for delivering hard copy changes for the storm sewer system map to the City of Madison by January 31 of each year. The annually updated storm sewer system map shall be submitted to the Department of Natural Resources with the annual report as outlined in Part I, Section G.

E. MONITORING REQUIREMENTS

- (1) Each co-permittee shall fulfill its commitments of the *Intergovernmental Agreement to Fund a Joint Storm Water Monitoring Program through the Scientific Evaluation of Rain Gardens* (herein known as the monitoring agreement and included as Appendix C), including its financial support as described in Schedule B of the monitoring agreement.
- (2) Within its jurisdiction, each co-permittee shall make a reasonable effort to distribute and make available to the public information and materials relating to the activities undertaken pursuant to the monitoring agreement and the results of the monitoring program.

F. ASSESSMENT OF CONTROLS

(1) ANNUAL REVIEW: Each co-permittee shall conduct an annual review and assessment of its respective storm water management program in conjunction with preparation of the annual report required in Part I, Section G. The assessment of the effectiveness of the storm water management program required in Part I, Section C. shall include the following:

(a) A description of the public information and outreach efforts under Part I, Section C. (1) to-date and the status of implementation of the information and education plan, including an assessment of the effectiveness of reaching targeted audiences and delivery of intended messages.

Note: Dane County will provide the information for the assessment and annual review of the information and education plan since it has taken the lead in the implementation of the plan. However, individual co-permittees will be expected to report on their respective public information and outreach efforts.

(b) A description of public involvement and participation activities under Part I, Section C. (2) to-date, including an assessment of the effectiveness of efforts to involve the public and the level of participation.

(c) A description of illicit discharge detection and elimination program implementation under Part I, Section C. (3) with an assessment of the effectiveness of detection and elimination of illicit discharges, prevention of the improper disposal of waste and dumping, and the handling of spills.

(d) A description of construction site pollution control program implementation under Part I, Section C. (4) with an assessment of program effectiveness in meeting the standards of ss. NR 151.11 and 151.23, Wis. Adm. Code.

(e) A description of post-construction site storm water management program implementation under Part I, Section C. (5) with an assessment of program effectiveness in meeting the standards of ss. NR 151.12 and 151.24, Wis. Adm. Code.

(f) A description of enforcement actions taken pursuant to the programs implemented under (c), (d), and (e) above and an assessment of the effectiveness of enforcement efforts.

(g) A description of pollution prevention efforts through the implementation of the municipal operation and maintenance program under Part I, Section C. (6) with an assessment of program effectiveness.

(2) YEAR 3 REVIEW: In consultation with the Department of Natural Resources, by March 31, 2007, each co-permittee shall perform an overall assessment and baseline analysis of its respective storm water management program under Part I, Section C. to determine if it is on course to meet the performance standard of s. NR 151.13(2)(b)1.b., Wis. Adm. Code. To make this assessment and analysis, a model such as SLAMM, P8 or equivalent methodology that is approved by the Department of Natural Resources may be used. The Department of Natural Resources may waive this requirement for a co-permittee if the Department of Natural Resources determines that the performance standard can be met through the implementation of appropriate best management practices. To qualify for a waiver, the co-permittee shall implement the best management practices by March 10, 2008.

Note: Under s. NR 151.13(2)(b)1.b., Wis. Adm. Code, by March 10, 2008, a municipality subject to municipal storm water permit requirements will be required, to the maximum extent practicable, to reduce total suspended solids in runoff that enters waters of the state by 20% as compared to no controls. This threshold increases to 40% by March 10, 2013. It is anticipated that the use of a pollutant-loading analysis will be necessary to demonstrate that the thresholds are being met.

(3) REPORTING ON ASSESSMENT: The information in the annual assessment of controls under Part I, Section F. (1) shall be included in the annual report required under Part I, Section G. The annual report that is due on March 31, 2007, for year 3 of this permit shall include the assessment and analysis performed under Part I, Section F. (2).

G. ANNUAL REPORT

- (1) **PURPOSE:** The information provided in the annual report shall be used to determine progress on implementation of the storm water management program and compliance with the conditions of this permit.
- (2) **REPORT DUE DATE:** The first annual report for co-permittees under this permit, covering the period from the effective date of this permit until December 31, 2004, is due March 31, 2005. For all subsequent years beginning with 2005, the annual report for any given calendar year shall be submitted by March 31 of the following year.
- (3) **GROUP SUBMITTAL:** The annual report for the co-permittees shall be a single submittal to the Department of Natural Resources. Each co-permittee shall ensure that its respective portion of the annual report is provided to the City of Madison by March 21 of each year for compilation and submittal by the due date.
- (4) **FORMAT OF REPORT:** To the maximum extent practicable and with the concurrence of the Department of Natural Resources, the co-permittees shall develop a uniform and standardized reporting format for the annual report.
- (5) **INDIVIDUAL RESPONSIBILITIES:** Each co-permittee shall be responsible for the content of the report relating to permit activities in portions of the municipality and discharges to the MS4 for which it is responsible. Each co-permittee shall encourage interest groups and the general public within its jurisdiction to review and comment on the annual report in accordance with Part I, Section C. (2).
- (6) **CERTIFICATION:** An authorized representative for each co-permittee shall sign and certify its respective portion of the annual report and include a statement or resolution that the municipality's governing body or delegated representatives have reviewed or been apprised of the content of the annual report.
- (7) **CONTENTS:** The report shall include the following:
 - (a) The status of and a description of implementation of the storm water management program requirements and compliance with any schedules contained in Part I, Section H. of this permit.
 - (b) Proposed revisions to the storm water management program and a summary of any revisions made to the storm water management program.
 - (c) If not completed, an update of the status of entering into an intergovernmental agreement with the Department of Transportation as described in Part I, Section B. (21).
 - (d) An updated storm sewer system map, with the components listed in Part I, Section D. (2).
 - (e) A summary of the monitoring program performed to-date under Part I, Section E.
 - (f) The information in the annual assessment of controls under Part I, Section F.
 - (g) A summary describing the number and nature of enforcement actions taken pursuant to the programs implemented under Part I, Section C. (3), (4), and (5).
 - (h) A summary of development and/or implementation of any municipal-wide storm water management plans prepared by the co-permittee, and a summary of implementation of any other plans guiding the co-permittee, such as the Lake Mendota Priority Watershed Plan, the Dane County Land and Water Resource Management Plan, and the Dane County Water Quality Plan.

- (i) An updated listing and contact information for any new industrial facilities that may be regulated under subch. II of ch. NR 216, Wis. Adm. Code, and that have commenced operation in the permit year of the report.
- (j) A summary of any other activities undertaken to comply with the conditions of this permit.
- (k) A fiscal analysis which includes the following:
 - 1. The annual expenditures for the previous year with a breakdown of expenses for the major elements of the storm water program specified in Part I, Section C. of this permit.
 - 2. The budget for the current year with an estimated breakdown of the expenses for the major elements of the storm water program specified in Part I, Section C. of this permit.
 - 3. A description of the funding sources for the major elements of the storm water program specified in Part I, Section C. of this permit, including discussion of a storm water utility if implemented or considered, and any grants received from the Department of Natural Resources.
 - 4. An overall estimate of the annual cost to the co-permittee of compliance with the permit for the year of the report.
- (8) SUBMITTAL OF REPORT: A signed copy of the annual report shall be submitted to the Department of Natural Resources office listed below:

Storm Water Management Specialist
Wisconsin Department of Natural Resources
South Central Region
3911 Fish Hatchery Road
Fitchburg, WI 53711

H. SCHEDULE OF COMPLIANCE

Each co-permittee shall comply with the provisions and requirements of this permit as of the effective date of this permit, except compliance shall be achieved with the following conditions in Part I of this permit in accordance with the schedule indicated:

<u>Action to be taken</u>	<u>Reference</u>	<u>Due date</u>
<u>City of Madison</u> Rain Garden Study	Section I. (2) (c)	May 6, 2004
<u>Village of Maple Bluff</u> Proposed Post-Construction Site Storm Water Management Program	Section I. (8) (c)	Oct. 1, 2004
Proposed Municipal Pollution Prevention Program	Section I. (8) (d)	Oct. 1, 2004
<u>Village of McFarland</u> Proposed Construction Site Pollution Control Program	Section I. (9) (b)	Oct. 1, 2004
Proposed Post-Construction Site Storm Water Management Program	Section I. (9) (c)	Oct. 1, 2004
<u>Village of Shorewood Hills</u> Documentation of Agreement with Dane County	Section I. (10) (b) and (c)	Oct. 1, 2004
<u>Towns of Blooming Grove, Burke, Madison, Middleton, Westport, Windsor; Dane County</u> Proposed Municipal Pollution Prevention Program	Section I. (12) (d), Section I. (13) (d), Section I. (14) (d), Section I. (15) (d), Section I. (16) (d), Section I. (17) (d), Section I. (18) (f)	Oct. 1, 2004
<u>All Co-Permittees:</u>		
Legal Opinion/Deficiencies	Section B. (7), Section I. (19) (c) and (d)	Oct. 1, 2004
Initiate Discussions with WisDOT	Section B. (21)	Oct. 1, 2004
Development of Illicit Discharge Detection and Elimination Program	Section C. (3)	Oct. 1, 2004
First Annual I&E Work Plan	Section C. (1) (b)	Dec. 1, 2004
First Annual Changes to Storm Sewer System Map to City of Madison	Section D. (3)	Jan. 31, 2005
First Annual Report	Section G.	March 31, 2005
Rectify Deficiencies Identified by Legal Opinion	Section B. (7), Section I. (19) (c) and (d)	March 31, 2005

<u>Action to be taken</u>	<u>Reference</u>	<u>Due date</u>
Implementation of Illicit Discharge Detection and Elimination Program	Section C. (3)	March 31, 2005
Implementation of Construction Site Pollution Control Program	Section C. (4)	March 31, 2005
Implementation of Post-Construction Site Storm Water Management Program	Section C. (5)	March 31, 2005
Implementation of Municipal Pollution Prevention Program	Section C. (6)	March 31, 2005
Completion of Intergovernmental Agreement with WisDOT	Section B. (21)	March 31, 2005
Second Annual I&E Work Plan	Section C. (1) (b)	Dec. 1, 2005
Second Annual Changes to Storm Sewer System Map to City of Madison	Section D. (3)	Jan. 31, 2006
Second Annual Report	Section G.	March 31, 2006
Third Annual I&E Work Plan	Section C. (1) (b)	Dec. 1, 2006
Third Annual Changes to Storm Sewer System Map to City of Madison	Section D. (3)	Jan. 31, 2007
Baseline Analysis	Section F. (2)	March 31, 2007
Third Annual Report	Section G.	March 31, 2007
Fourth Annual I&E Work Plan	Section C. (1) (b)	Dec. 1, 2007
Fourth Annual Changes to Storm Sewer System Map to City of Madison	Section D. (3)	Jan. 31, 2008
Compliance with Lawn and Garden Fertilizer Standard of s. NR 151.13(1)(b)3.	Section C. (6) (g)	March 10, 2008
Compliance with Developed Area Performance Standard of s. NR 151.13(2)(b)1.b.	Section C. (6) (j)	March 10, 2008
Fourth Annual Report	Section G.	March 31, 2008
Fifth Annual I&E Work Plan	Section C. (1) (b)	Dec. 1, 2008
Fifth Annual Changes to Storm Sewer System Map to City of Madison	Section D. (3)	Jan. 31, 2009
Fifth Annual Report	Section G.	March 31, 2009

I. INDIVIDUAL RESPONSIBILITIES FOR EACH CO-PERMITTEE

Additional individual responsibilities for each co-permittee are specified below. Co-permittees are encouraged to consult with and seek the assistance of the Department of Natural Resources in meeting these requirements by the specified compliance dates. Nothing in this section shall preclude a co-permittee from coordinating and cooperating with other co-permittees to meet a similar requirement provided the approach has the concurrence of the Department of Natural Resources.

- (1) CITY OF FITCHBURG: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the City of Fitchburg shall meet the following requirements:
 - (a) By March 31, 2005, implement the illicit discharge detection and elimination program described in Part 8b. of the permit application submitted to the Department of Natural Resources on January 6, 2003, and as may be amended by October 1, 2004, to comply with the requirements of Part I, Section C. (3) of this permit.
 - (b) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Fitchburg shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.
 - (c) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Fitchburg shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (d) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Fitchburg shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
- (2) CITY OF MADISON: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the City of Madison shall meet the following requirements:
 - (a) Facilitate and prepare and provide the agenda and minutes for the quarterly meetings required under Part I, Section B. (8).
 - (b) Manage and annually update the co-permittees' storm sewer system map required under Part I, Section D. of this permit. Any apportioning of the funds needed to manage and update the storm sewer system map may be negotiated between the City of Madison and the co-permittees.
 - (c) By May 6, 2004, submit to the Department of Natural Resources and other co-permittees a detailed description of the methodologies and procedures to be used for the rain garden study performed pursuant to the monitoring agreement and the monitoring requirements under Part I, Section E.
 - (d) Represent the co-permittees in the rain garden study performed pursuant to the monitoring agreement and the monitoring requirements under Part I, Section E., provide updates on the study at the quarterly meetings, and provide information on implementation and results of the study for the annual report required under Part I, Section G.
 - (e) Compile and submit the annual report by the due date on behalf of the co-permittees. The City of Madison shall not be responsible for the veracity of another co-permittee's reporting information, nor another co-permittee's missing or incomplete information in the annual report.

- (f) Continue to implement the storm water management policies and procedures in Chapter 5 of the City of Madison's Storm Water Management Program, including revisions made to the program since issuance of joint WPDES Permit No. WI-S058416-1 issued on October 16, 1995, to the City of Madison and the University of Wisconsin – Madison.
 - (g) Continue to implement the illicit discharge detection and elimination program described in Part 8b. of the permit application submitted to the Department of Natural Resources on January 6, 2003, and as may be amended by October 1, 2004, to comply with the requirements of Part I, Section C. (3) of this permit. The City of Madison shall not be required to perform the initial screening activity undertaken pursuant to the joint WPDES Permit No. WI-S058416-1 issued on October 16, 1995, to the City of Madison and the University of Wisconsin – Madison and described under 8b.1. of the permit application submitted to the Department of Natural Resources on January 6, 2003. However, screening shall be required when unidentified flows are detected.
 - (h) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Madison shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.
 - (i) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Madison shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (j) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Madison shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
 - (k) Within the jurisdiction of the City of Madison, give special attention to activities affecting the quality of storm water discharges in the Badger Mill Creek watershed. The City of Madison shall ensure that post-construction site storm water management at new development facilitates infiltration within the Badger Mill Creek watershed to the maximum extent practicable. The City of Madison shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the City of Madison and to promote infiltration. If requested by the Department of Natural Resources, the City of Madison shall notify the Department of Natural Resources of new development in the Badger Mill Creek watershed early in the City's review process to accommodate the Department of Natural Resources' input. The Department of Natural Resources may make similar requests beyond the Badger Mill Creek watershed.
- (3) CITY OF MIDDLETON: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the City of Middleton shall meet the following requirements:
- (a) By March 31, 2005, implement the illicit discharge detection and elimination program described in Part 8b. of the permit application submitted to the Department of Natural Resources on January 6, 2003, and as may be amended by October 1, 2004, to comply with the requirements of Part I, Section C. (3) of this permit.
 - (b) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Middleton shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.

- (c) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Middleton shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (d) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Middleton shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
 - (e) Within the jurisdiction of the City of Middleton, give special attention to activities affecting the quality of storm water discharges in the Black Earth Creek watershed. The City of Middleton shall ensure that post-construction site storm water management at new development facilitates infiltration within the Black Earth Creek watershed to the maximum extent practicable. The City of Middleton shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the City of Middleton and to promote infiltration. If requested by the Department of Natural Resources, the City of Middleton shall notify the Department of Natural Resources of new development in the Black Earth Creek watershed early in the City's review process to accommodate the Department of Natural Resources' input. The Department of Natural Resources may make similar requests beyond the Black Earth Creek watershed.
- (4) CITY OF MONONA: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the City of Monona shall meet the following requirements:
- (a) By March 31, 2005, implement the illicit discharge detection and elimination program described in Part 8b. of the permit application submitted to the Department of Natural Resources on January 6, 2003, and as may be amended by October 1, 2004, to comply with the requirements of Part I, Section C. (3) of this permit.
 - (b) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Monona shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.
 - (c) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Monona shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (d) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Monona shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
- (5) CITY OF SUN PRAIRIE: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the City of Sun Prairie shall meet the following requirements:
- (a) By October 1, 2004, develop a proposed illicit discharge detection and elimination program in conformance with the requirements of Part I, Section C. (3) of this permit, with an implementation date of March 31, 2005. The City of Sun Prairie shall submit the proposed program to the Department of Natural Resources by the compliance date.

- (b) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Sun Prairie shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.
 - (c) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Sun Prairie shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (d) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Sun Prairie shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
 - (e) Within the jurisdiction of the City of Sun Prairie, give special attention to activities affecting the quality of storm water discharges in the Token Creek watershed. The City of Sun Prairie shall ensure that post-construction site storm water management at new development facilitates infiltration within the Token Creek watershed to the maximum extent practicable. The City of Sun Prairie shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the City of Sun Prairie and to promote infiltration. If requested by the Department of Natural Resources, the City of Sun Prairie shall notify the Department of Natural Resources of new development in the Token Creek watershed early in the City's review process to accommodate the Department of Natural Resources' input. The Department of Natural Resources may make similar requests beyond the Token Creek watershed.
- (6) CITY OF VERONA: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the City of Verona shall meet the following requirements:
- (a) By March 31, 2005, implement the illicit discharge detection and elimination program described in Part 8b. of the permit application submitted to the Department of Natural Resources on January 6, 2003, and as may be amended by October 1, 2004, to comply with the requirements of Part I, Section C. (3) of this permit.
 - (b) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Verona shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.
 - (c) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Verona shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (d) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The City of Verona shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
 - (f) Within the jurisdiction of the City of Verona, give special attention to activities affecting the quality of storm water discharges in the Badger Mill Creek watershed. The City of Verona shall ensure that post-construction site storm water management at new development facilitates infiltration within the Badger

- Mill Creek watershed to the maximum extent practicable. The City of Verona shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the City of Verona and to promote infiltration. If requested by the Department of Natural Resources, the City of Verona shall notify the Department of Natural Resources of new development in the Badger Mill Creek watershed early in the City's review process to accommodate the Department of Natural Resources' input. The Department of Natural Resources may make similar requests beyond the Badger Mill Creek watershed.
- (7) VILLAGE OF DEFOREST: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Village of DeForest shall meet the following requirements:
- (a) By October 1, 2004, develop a proposed illicit discharge detection and elimination program in conformance with the requirements of Part I, Section C. (3) of this permit, with an implementation date of March 31, 2005. The Village of DeForest shall submit the proposed program to the Department of Natural Resources by the compliance date.
 - (b) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of DeForest shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.
 - (c) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of DeForest shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (d) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of DeForest shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
 - (e) Within the jurisdiction of the Village of DeForest, give special attention to activities affecting the quality of storm water discharges to the Yahara River and Token Creek watersheds. The Village of DeForest shall ensure that post-construction site storm water management at new development facilitates infiltration within the Yahara River and Token Creek watersheds to the maximum extent practicable. The Village of DeForest shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the Village of DeForest and to promote infiltration. If requested by the Department of Natural Resources, the Village of DeForest shall notify the Department of Natural Resources of new development in to the Yahara River and Token Creek watersheds early in the Village's review process to accommodate the Department of Natural Resources' input.
- (8) VILLAGE OF MAPLE BLUFF: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Village of Maple Bluff shall meet the following requirements:
- (a) By October 1, 2004, develop a proposed illicit discharge detection and elimination program in conformance with the requirements of Part I, Section C. (3) of this permit, with an implementation date of March 31, 2005. The Village of Maple Bluff shall submit the proposed program to the Department of Natural Resources by the compliance date.
 - (b) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of Maple Bluff shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.

- (c) By October 1, 2004, develop a proposed post-construction storm water management program consistent with the requirements of Part I, Section C. (5) of this permit, with an implementation date of March 31, 2005. The Village of Maple Bluff shall submit the proposed program to the Department of Natural Resources by the compliance date.
 - (d) By October 1, 2004, develop a proposed municipal pollution prevention program consistent with the requirements of Part I, Section C. (6) of this permit, with an implementation date of March 31, 2005. The Village of Maple Bluff shall submit the proposed program to the Department of Natural Resources by the compliance date and shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
- (9) VILLAGE OF MCFARLAND: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Village of McFarland shall meet the following requirements:
- (a) By October 1, 2004, develop a proposed illicit discharge detection and elimination program in conformance with the requirements of Part I, Section C. (3) of this permit, with an implementation date of March 31, 2005. The Village of McFarland shall submit the proposed program to the Department of Natural Resources by the compliance date.
 - (b) By October 1, 2004, develop a proposed construction site pollution control program consistent with the requirements of Part I, Section C. (4) of this permit, with an implementation date of March 31, 2005. The Village of McFarland shall submit the proposed program to the Department of Natural Resources by the compliance date.
 - (c) By October 1, 2004, develop a proposed post-construction storm water management program consistent with the requirements of Part I, Section C. (5) of this permit, with an implementation date of March 31, 2005. The Village of McFarland shall submit the proposed program to the Department of Natural Resources by the compliance date.
 - (d) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of McFarland shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
- (10) VILLAGE OF SHOREWOOD HILLS: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Village of Shorewood Hills shall meet the following requirements:
- (a) By March 31, 2005, implement the illicit discharge detection and elimination program described in Part 8b. of the permit application submitted to the Department of Natural Resources on January 6, 2003, and as may be amended by October 1, 2004, to comply with the requirements of Part I, Section C. (3) of this permit.
 - (b) By October 1, 2004, submit a joint letter or copy of an agreement between the Village of Shorewood Hills and Dane County indicating that the implementation and administration of the construction site pollution control program as described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003, is undertaken by Dane County on the Village's behalf.
 - (c) By October 1, 2004, submit a joint letter or copy of an agreement between the Village of Shorewood Hills and Dane County indicating that the implementation and administration of the post-construction storm water management program as described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003, is undertaken by Dane County on the Village's behalf.
 - (d) Assist Dane County as appropriate in fulfilling the County's implementation and administration of the construction site pollution control program within the Village.

- (e) Assist Dane County as appropriate in fulfilling the County's implementation and administration of the post-construction storm water management program within the Village.
 - (f) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of Shorewood Hills shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
- (11) VILLAGE OF WAUNAKEE: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Village of Waunakee shall meet the following requirements:
- (a) By March 31, 2005, implement the illicit discharge detection and elimination program described in Part 8b. of the permit application submitted to the Department of Natural Resources on January 6, 2003, and as may be amended by October 1, 2004, to comply with the requirements of Part I, Section C. (3) of this permit.
 - (b) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of Waunakee shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.
 - (c) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of Waunakee shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (d) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The Village of Waunakee shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
 - (e) Within the jurisdiction of the Village of Waunakee, give special attention to activities affecting the quality of storm water discharges in the Six Mile Creek watershed. The Village of Waunakee shall ensure that post-construction site storm water management at new development facilitates infiltration within the Six Mile Creek watershed to the maximum extent practicable. The Village of Waunakee shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the Village of Waunakee and to promote infiltration. If requested by the Department of Natural Resources, the Village of Waunakee shall notify the Department of Natural Resources of new development in the Six Mile Creek watershed early in the Village's review process to accommodate the Department of Natural Resources' input.
- (12) TOWN OF BLOOMING GROVE: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Town of Blooming Grove shall meet the following requirements:
- (a) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a proposed illicit discharge detection and elimination program consistent with the requirements of Part I, Section C. (3) of this permit, taking into consideration the characteristics of the Town's MS4 and the potential for illicit discharges. The implementation date for the program shall be March 31, 2005. The Town of Blooming Grove shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Blooming Grove may coordinate this requirement with other Town co-permittees.

- (b) Assist Dane County in implementation of the County's construction site pollution control program within the Town by participating in public education and outreach efforts and information sharing.
 - (c) Assist Dane County in implementation of the County's post-construction storm water management program within the Town by participating in public education and outreach efforts and information sharing.
 - (d) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a municipal pollution prevention program, taking into consideration the characteristics of the Town's MS4. The implementation date for the program shall be March 31, 2005. The Town of Blooming Grove shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Blooming Grove may coordinate this requirement with other Town co-permittees.
- (13) TOWN OF BURKE: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Town of Burke shall meet the following requirements:
- (a) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a proposed illicit discharge detection and elimination program consistent with the requirements of Part I, Section C. (3) of this permit, taking into consideration the characteristics of the Town's MS4 and the potential for illicit discharges. The implementation date for the program shall be March 31, 2005. The Town of Burke shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Burke may coordinate this requirement with other Town co-permittees.
 - (b) Assist Dane County in implementation of the County's construction site pollution control program within the Town by participating in public education and outreach efforts and information sharing.
 - (c) Assist Dane County in implementation of the County's post-construction storm water management program within the Town by participating in public education and outreach efforts and information sharing.
 - (d) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a municipal pollution prevention program, taking into consideration the characteristics of the Town's MS4. The implementation date for the program shall be March 31, 2005. The Town of Burke shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Burke may coordinate this requirement with other Town co-permittees.
 - (e) Within the jurisdiction of the Town of Burke, give special attention to activities affecting the quality of storm water discharges in the Token Creek watershed. The Town of Burke shall ensure that post-construction site storm water management at new development facilitates infiltration within the Token Creek watershed to the maximum extent practicable. The Town of Burke shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the Town of Burke and to promote infiltration. If requested by the Department of Natural Resources, the Town of Burke shall notify the Department of Natural Resources of new development in the Token Creek watershed early in the Town's review process to accommodate the Department Natural Resources' input.
- (14) TOWN OF MADISON: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Town of Madison shall meet the following requirements:
- (a) By October 1, 2004, develop a proposed illicit discharge detection and elimination program in conformance with the requirements of Part I, Section C. (3) of this permit, with an implementation date of March 31, 2005. The Town of Madison shall submit the proposed program to the Department of Natural Resources by the compliance date.
 - (b) Assist Dane County in implementation of the County's construction site pollution control program within the Town by participating in public education and outreach efforts and information sharing.

- (c) Assist Dane County in implementation of the County's post-construction storm water management program within the Town by participating in public education and outreach efforts and information sharing.
 - (d) By October 1, 2004, develop a proposed municipal pollution prevention program consistent with the requirements of Part I, Section C. (6) of this permit, with an implementation date of March 31, 2005. The Town of Madison shall submit the proposed program to the Department of Natural Resources by the compliance date and shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
- (15) TOWN OF MIDDLETON: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Town of Middleton shall meet the following requirements:
- (a) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a proposed illicit discharge detection and elimination program consistent with the requirements of Part I, Section C. (3) of this permit, taking into consideration the characteristics of the Town's MS4 and the potential for illicit discharges. The implementation date for the program shall be March 31, 2005. The Town of Middleton shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Middleton may coordinate this requirement with other Town co-permittees.
 - (b) Assist Dane County in implementation of the County's construction site pollution control program within the Town by participating in public education and outreach efforts and information sharing.
 - (c) Assist Dane County in implementation of the County's post-construction storm water management program within the Town by participating in public education and outreach efforts and information sharing.
 - (d) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a municipal pollution prevention program, taking into consideration the characteristics of the Town's MS4. The implementation date for the program shall be March 31, 2005. The Town of Middleton shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Middleton may coordinate this requirement with other Town co-permittees.
 - (e) Within the jurisdiction of the Town of Middleton, give special attention to activities affecting the quality of storm water discharges in the Black Earth Creek watershed. The Town of Middleton shall ensure that post-construction site storm water management at new development facilitates infiltration within the Black Earth Creek watershed to the maximum extent practicable. The Town of Middleton shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the Town of Middleton and to promote infiltration. If requested by the Department of Natural Resources, the Town of Middleton shall notify the Department of Natural Resources of new development in the Black Earth Creek watershed early in the Town's review process to accommodate the Department of Natural Resources' input.
- (16) TOWN OF WESTPORT: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Town of Westport shall meet the following requirements:
- (a) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a proposed illicit discharge detection and elimination program consistent with the requirements of Part I, Section C. (3) of this permit, taking into consideration the characteristics of the Town's MS4 and the potential for illicit discharges. The implementation date for the program shall be March 31, 2005. The Town of Westport shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Westport may coordinate this requirement with other Town co-permittees.
 - (b) Assist Dane County in implementation of the County's construction site pollution control program within the Town by participating in public education and outreach efforts and information sharing.

- (c) Assist Dane County in implementation of the County's post-construction storm water management program within the Town by participating in public education and outreach efforts and information sharing.
 - (d) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a municipal pollution prevention program, taking into consideration the characteristics of the Town's MS4. The implementation date for the program shall be March 31, 2005. The Town of Westport shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Westport may coordinate this requirement with other Town co-permittees.
 - (e) Within the jurisdiction of the Town of Westport, give special attention to activities affecting the quality of storm water discharges in the Yahara River and Six Mile Creek watersheds. The Town of Westport shall ensure that post-construction site storm water management at new development facilitates infiltration within the Yahara River and Six Mile Creek watersheds to the maximum extent practicable. The Town of Westport shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the Town of Westport and to promote infiltration. If requested by the Department of Natural Resources, the Town of Westport shall notify the Department of Natural Resources of new development in the Yahara River and Six Mile Creek watersheds early in the Town's review process to accommodate the Department of Natural Resources' input.
- (17) TOWN OF WINDSOR: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the Town of Windsor shall meet the following requirements:
- (a) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a proposed illicit discharge detection and elimination program consistent with the requirements of Part I, Section C. (3) of this permit, taking into consideration the characteristics of the Town's MS4 and the potential for illicit discharges. The implementation date for the program shall be March 31, 2005. The Town of Windsor shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Windsor may coordinate this requirement with other Town co-permittees.
 - (b) Assist Dane County in implementation of the County's construction site pollution control program within the Town by participating in public education and outreach efforts and information sharing.
 - (c) Assist Dane County in implementation of the County's post-construction storm water management program within the Town by participating in public education and outreach efforts and information sharing.
 - (d) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a municipal pollution prevention program, taking into consideration the characteristics of the Town's MS4. The implementation date for the program shall be March 31, 2005. The Town of Windsor shall submit the proposed program to the Department of Natural Resources by the compliance date. The Town of Windsor may coordinate this requirement with other Town co-permittees.
 - (e) Within the jurisdiction of the Town of Windsor, give special attention to activities affecting the quality of storm water discharges in the Yahara River and Token Creek watersheds. The Town of Windsor shall ensure that post-construction site storm water management at new development facilitates infiltration within the Yahara River and Token Creek watersheds to the maximum extent practicable. The Town of Windsor shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges within the Town of Windsor and to promote infiltration. If requested by the Department of Natural Resources, the Town of Windsor shall notify the Department of Natural Resources of new development in the Yahara River and Token Creek watersheds early in the Town's review process to accommodate the Department of Natural Resources' input.
- (18) DANE COUNTY: In addition to the requirements specified in Part I, Sections A. through H. of this permit, Dane County shall meet the following requirements:

- (a) As specified in the education and outreach agreement, maintain a half-time position to provide public education and outreach services under this permit on behalf of the co-permittees.
 - (b) In consultation with the Department of Natural Resources and other co-permittees, function as the lead agency in implementation of the information and education plan prepared on behalf of the co-permittees.
 - (c) Provide updates on the status and implementation of the information and education plan at the quarterly meetings, and provide information on plan implementation for the annual report required under Part I, Section G.
 - (d) As necessary, assist the Village of Shorewood Hills in meeting the requirements of Part I, Section I. (10) (b) and (c).
 - (e) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a proposed illicit discharge detection and elimination program consistent with the requirements of Part I, Section C. (3) of this permit, taking into consideration the characteristics of the County's MS4 and the potential for illicit discharges. The implementation date for the program shall be March 31, 2005. Dane County shall submit the proposed program to the Department of Natural Resources by the compliance date. Dane County may coordinate this requirement with other co-permittees.
 - (f) Continue the implementation and administration of the construction site pollution control program described in Part 8c. of the permit application submitted to the Department of Natural Resources on January 6, 2003. Dane County shall ensure that the program is consistent with the requirements of Part I, Section C. (4) of this permit by the compliance date specified in Part I, Section H.
 - (g) Continue the implementation and administration of the post-construction storm water management program described in Part 8d. of the permit application submitted to the Department of Natural Resources on January 6, 2003. Dane County shall ensure that the program is consistent with the requirements of Part I, Section C. (5) of this permit by the compliance date specified in Part I, Section H.
 - (f) By October 1, 2004, and in consultation with the Department of Natural Resources, develop a municipal pollution prevention program, taking into consideration the characteristics of the County's MS4. The implementation date for the program shall be March 31, 2005. Dane County shall submit the proposed program to the Department of Natural Resources by the compliance date. Dane County may coordinate this requirement with other co-permittees.
 - (g) For activities under the jurisdiction of Dane County and within the area covered by this permit, give special attention to activities affecting the quality of storm water discharges in the Badger Mill Creek, Black Earth Creek, Six Mile Creek, Token Creek, and Upper Yahara River watersheds. Dane County shall ensure that post-construction site storm water management at new development facilitates infiltration within the watersheds of these waterways to the maximum extent practicable. Dane County shall work with developers, consultants, contractors, and others representing the development community to prevent and reduce negative water quality impacts from storm water discharges under its jurisdiction and to promote infiltration within the area covered by this permit. If requested by the Department of Natural Resources, Dane County shall notify the Department of Natural Resources of new development in these watersheds early in the County's review process to accommodate the Department of Natural Resources' input.
- (19) UNIVERSITY OF WISCONSIN – MADISON: In addition to the requirements specified in Part I, Sections A. through H. of this permit, the University of Wisconsin – Madison shall meet the following requirements:
- (a) Continue to implement the storm water management policies and procedures of the University of Wisconsin – Madison's storm water management program created pursuant to the joint WPDES Permit No. WI-S058416-1 issued on October 16, 1995, to the City of Madison and the University of

Wisconsin – Madison, including revisions made to the program since issuance of WPDES Permit No. WI-S058416-1.

Note: This requirement does not include the continuation of the monitoring program undertaken by the University of Wisconsin – Madison under joint WPDES Permit No. WI-S058416-1.

- (b) Continue to implement the illicit discharge detection and elimination program described in Part 8b. of the permit application submitted to the Department of Natural Resources on January 6, 2003, and as may be amended by October 1, 2004, to comply with the requirements of Part I, Section C. (3) of this permit. The University of Wisconsin – Madison shall not be required to perform the initial screening activity undertaken pursuant to the joint WPDES Permit No. WI-S058416-1 issued on October 16, 1995, to the City of Madison and the University of Wisconsin – Madison. However, screening shall be required when unidentified flows are detected.
- (c) Implement policies and procedures to the extent of its legal authority to control discharges to and from those portions of the MS4 that it owns or operates. In accordance with Part I, Section H. of this permit, the University of Wisconsin – Madison shall submit a legal opinion to the Department of Natural Resources describing its legal authority to:
 - 1. Control the contribution of pollutants to and the discharge from the MS4.
 - 2. Prohibit illicit discharges to the MS4.
 - 3. Control the discharge of spills, dumping and disposal of materials other than storm water into the MS4.
 - 4. Require compliance with conditions in ordinances, permits, contracts, orders or administrative rules.
 - 5. Require compliance with the standards of ss. NR 151.11 and 151.23, or equivalent local standards, and implement the requirements of Part I, Section C. (4).
 - 6. Require compliance with the standards of ss. NR 151.12 and 151.24, or equivalent local standards, and implement the requirements of Part I, Section C. (5).
 - 7. Carry out all inspections, surveillance and monitoring procedures necessary to determine compliance with permit conditions including the prohibition of illicit discharges to the MS4.
- (d) Where the University of Wisconsin – Madison lacks the legal authority to carry out the requirements of Part I, Section I. (19) (c) 1. through 7., the University of Wisconsin – Madison shall include with the legal opinion a demonstration of how the equivalent of these requirements can be met. This demonstration may include the development and implementation of additional policies and procedures and/or arrangements with the Wisconsin Department of Administration.
- (e) Continue the implementation and administration of the municipal pollution prevention program described in Part 8e. of the permit application submitted to the Department of Natural Resources on January 6, 2003. The University of Wisconsin – Madison shall ensure that the program is consistent with the requirements of Part I, Section C. (6) of this permit to meet the performance standard specified in Part I, Section C. (6) (j).
- (f) To the maximum extent practicable, the University of Wisconsin – Madison is encouraged to utilize the resources available through its academic and research programs to facilitate compliance with the requirements of this permit.

Part II - GENERAL CONDITIONS

A. CONDITIONS

The conditions in s. NR 205.07(1) and (3), Wis. Adm. Code, are hereby incorporated by reference in this permit. Each co-permittee shall be responsible for meeting these requirements within its jurisdiction where it owns or operates the MS4. Some of these requirements are outlined below in Part II, Section A. (1) through (17). Requirements not specifically outlined below can be found in s. NR 205.07(1) and (3), Wis. Adm. Code.

- (1) **DUTY TO COMPLY:** Each co-permittee shall comply with all conditions of this permit. Any permit noncompliance is a violation of the permit and is grounds for enforcement action, permit revocation or modification, or denial of a permit reissuance application.
- (2) **NONCOMPLIANCE NOTIFICATION:**
 - (a) In addition to immediately reporting hazardous substance spills to the Department of Natural Resources, upon becoming aware of any permit noncompliance that may endanger public health or the environment, a co-permittee shall report this information by a telephone call to the Department of Natural Resources within 24 hours. A written report describing the noncompliance shall be submitted to the Department of Natural Resources within 5 days after the co-permittee became aware of the noncompliance. The Department of Natural Resources may waive the written report on a case-by-case basis based on the oral report received within 24 hours. The written report shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times; the steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance; and if the noncompliance has not been corrected, the length of time it is expected to continue.
 - (b) Reports of any other noncompliance not covered under Part II, Section A. (2) (a) shall be submitted with the annual report required in Part I, Section G. The reports shall contain all the information listed in Part II, Section A. (2) (a).
- (3) **DUTY TO MITIGATE:** Each co-permittee shall take all reasonable steps to minimize or prevent any adverse effect on the waters of the state resulting from noncompliance with this permit.
- (4) **PROPER OPERATION AND MAINTENANCE:** Each co-permittee shall at all times properly operate and maintain all facilities and systems of treatment and control which are installed or used by the co-permittee to achieve compliance with the conditions of this permit and the storm water management program.
- (5) **BYPASS:** A co-permittee may temporarily bypass a storm water treatment facility if necessary for maintenance, or due to runoff from a storm event which exceeds the design capacity of the treatment facility, or during an emergency.
- (6) **DUTY TO HALT OR REDUCE ACTIVITY:** Upon failure or impairment of a best management practice identified in the storm water management program, a co-permittee shall, to the extent practicable and necessary to maintain permit compliance, modify or curtail use of the best management practice until it can be restored or an alternative method of storm water pollution control is provided.
- (7) **REMOVED SUBSTANCES:** Solids, sludges, filter backwash or other pollutants removed from or resulting from treatment or control of storm water shall be stored and disposed of in a manner to prevent any pollutant from the materials from entering the waters of the state, and in compliance with all applicable Federal, State, and Local regulations.

NOTE: Storage and/or treatment of material collected under Part II, Section A. (7) may be subject to solid waste rules found under the NR 500 series of the Wisconsin Administrative Code or the hazardous waste rules found under the NR 600 series of the Wisconsin Administrative Code.

- (8) **ADDITIONAL MONITORING:** If a co-permittee monitors any pollutant more frequently than required by this permit, using test procedures specified in ch. NR 219, Wis. Adm. Code, the results of that monitoring shall be recorded and reported in accordance with this chapter. Results of this additional monitoring shall be included in the calculation and reporting of the data submitted in the annual report.
- (9) **INSPECTION AND ENTRY:** Each co-permittee shall allow authorized representatives of the Department of Natural Resources, upon the presentation of credentials, to:
 - (a) Enter upon the co-permittee's premises where a regulated facility or activity is located or conducted, or where records are required under the under the conditions of this permit.
 - (b) Have access to and copy, at reasonable times, any records that are required under the conditions of the permit.
 - (c) Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices or operations regulated or required under this permit.
 - (d) Sample or monitor at reasonable times and for the purposes of assuring permit compliance, any substances or parameters at any location.
- (10) **DUTY TO PROVIDE INFORMATION:** Each co-permittee shall furnish the Department of Natural Resources, within a reasonable time, any information which the Department of Natural Resources may request to determine whether cause exists for modifying, revoking or reissuing this permit or to determine compliance with this permit. Each co-permittee shall also furnish the Department of Natural Resources, upon request, copies of records required to be kept by the co-permittee.
- (11) **RECORDING OF RESULTS:** For each monitoring measurement or sample taken, the following information shall be recorded by the co-permittee:
 - (a) Date, exact place, method and time of sampling or measurements.
 - (b) Individual who performed the sampling or measurements.
 - (c) Date the analysis was performed.
- (12) **PROPERTY RIGHTS:** This permit does not convey any property rights of any sort, or any exclusive privilege. This permit does not authorize any injury or damage to private property or an invasion of personal rights, or any infringement of federal, state or local laws or regulations.
- (13) **DUTY TO REAPPLY:** If a co-permittee wishes to continue an activity regulated by this permit after the expiration date, the co-permittee shall apply for a new permit within 180 days prior to expiration date of this permit.
- (14) **OTHER INFORMATION:** When a co-permittee becomes aware that it has failed to submit any relevant facts in a permit application or submitted incorrect information in a permit application or in any report to the Department of Natural Resources, the co-permittee shall promptly submit such facts or correct information to the Department of Natural Resources.
- (15) **RECORD RETENTION:** Each co-permittee shall retain records of all monitoring information, copies of all reports required by the permit, and records of all data used to complete the application for the permit for a period of at least 5 years from the date of the sample, measurement, report or application. The Department of Natural Resources may request that this permit be extended by issuing a public notice to modify the permit to extend this period.
- (16) **PERMIT ACTIONS:** As provided in s. 283.53, Wis. Stats., after notice and opportunity for a hearing this permit may be modified, suspended or revoked for cause. If a co-permittee files a request for a permit modification, revocation or reissuance, or a notification of planned change or anticipated noncompliance, this action by itself does not relieve the co-permittee of any permit condition.

- (17) **SIGNATORY REQUIREMENT:** All applications, reports or information submitted to the Department of Natural Resources shall be signed for by a ranking elected official, or other person authorized by the co-permittee who has responsibility for the overall operation of the municipal separate storm sewer systems and storm water management program activities regulated by this permit. The authorized representative shall certify that the information was gathered and prepared under his/her supervision and based on inquiry of the people directly under their supervision that, to the best of his/her knowledge, the information is true, accurate, and complete.

***Appendix A - Cooperative Agreement to Apply Jointly for
Storm Water Discharge Permit under NR 216 of the Wisconsin
Administrative Code***

**COOPERATIVE AGREEMENT
TO APPLY JOINTLY FOR STORM WATER DISCHARGE PERMIT
UNDER CHAPTER NR 216 OF THE WISCONSIN ADMINISTRATIVE CODE**

THIS COOPERATIVE AGREEMENT, hereinafter referred to as the “Agreement,” entered into by and between the Cities of Madison, Monona, Middleton, Verona, Sun Prairie and Fitchburg; the Villages of Shorewood Hills, Waunakee, DeForest, Maple Bluff and McFarland; the Towns of Madison, Burke, Blooming Grove, Westport, Windsor, Middleton; Dane County; and the University of Wisconsin - Madison; hereinafter referred to as the “Municipalities”.

WITNESSETH:

WHEREAS, the Municipalities concerned must, pursuant to Chapter 283 of the Wisconsin Statutes and Chapter NR 216 of the Wisconsin Administrative Code, obtain storm water discharge permits enabling them to discharge storm water to receiving streams and watercourses from all portions of their municipal separate storm sewer systems;

WHEREAS, under the authority of Section 216.03(1) of the Wisconsin Administrative Code, municipal corporations and “municipalities” may prepare and submit group applications to the Wisconsin Department of Natural Resources for the required permits to discharge storm water to receiving streams and watercourses;

WHEREAS, each of the Municipalities is located, within the Yahara River or the Sugar River watersheds and has a common interest in storm water management;

WHEREAS, there are certain mutual advantages to a group permit application procedure, including potential cost savings, as compared to an individual community permit application procedure;

WHEREAS, Municipalities are authorized by Wisconsin Statutes 66.30 and 36.11 to exercise the powers implicit herein;

WHEREAS, all Municipalities agree to participate in the overall coordination of the group permit application preparation under the lead of the City of Madison;

WHEREAS, the City of Madison and UW-Madison’s joint permit is scheduled for renewal in the year 2000 and the remaining Municipalities will require a permit by 2003; and,

WHEREAS, each of the Municipalities has indicated, by resolution of the appropriate governing body or by action of the Chief Administrative Officer, its intent to prepare a group storm water discharge permit application in fulfillment of the requirements of Section 283 of the Wisconsin Statutes and Chapter 216 of the Wisconsin Administrative Code; and

NOW, THEREFORE, in consideration of the mutual promises, covenants, and agreements hereinafter set forth, the Municipalities agree as follows:

1. DEFINITIONS

For purposes of the Agreement, the meanings of applicable terms shall be as set forth in Section NR 216.02 of the Wisconsin Administrative Code. In addition, for purposes of this Agreement, the term “Municipalities” has also been defined to include the corporate boundaries of the Cities of Madison, Monona, Middleton, Verona, Sun Prairie and Fitchburg; the Villages of Shorewood Hills, Waunakee, DeForest, Maple Bluff and McFarland; the Towns of Madison, Burke, Blooming Grove, Westport, Windsor, Middleton; Dane County; and the University of Wisconsin - Madison.

2. JURISDICTION

- A. Each of the Municipalities shall have jurisdiction to enforce the terms of the permit within the boundaries of the municipality. Nothing in this Agreement shall be construed to waive or cede any jurisdiction that any of the Municipalities may possess.
- B. In the case of an illicit discharge which originates from any of the Municipality(ies) and which discharges directly to a storm sewer or property under the jurisdiction of any other of the Municipality(ies), the Municipality discovering the discharge shall notify the affected Municipality(ies).
- C. In the case where an illicit discharge is detected within a storm sewer under the control of the Municipality(ies), but no one is able to positively identify the source of the discharge, the parties to this Agreement shall work cooperatively to determine what actions to take which will best resolve the situation.
- D. Nothing in this Agreement shall create either joint liability or joint and several exposure to any participating Municipality for statutory or administrative violations associated with illicit discharges or compliance responsibility. Joint action under this Agreement is strictly limited to the permitting, planning, and other related processes as described herein, unless otherwise agreed.

3. SCOPE OF WORK AND DIVISION OF RESPONSIBILITIES

The parties concerned agree to cause to be prepared a joint application for a permit to discharge storm water from all portions of their municipal separate storm sewer systems pursuant to Chapter NR 216 of the Wisconsin Administrative Code. The joint permit application shall include all work elements and components required under Section 216.06 of the Wisconsin Administrative Code. The basic division of responsibilities for carrying out each work element are described in the following paragraphs.

- A. The Municipalities shall cooperatively carry out the following work elements under the basic framework agreement:
 - 1) Develop recommended minimum standards to serve as a guide for preparation of each of the major permit application components.
 - 2) Hold inter-municipality coordination meetings, on a quarterly basis.
 - 3) Develop a schedule to be used as a guide for completion of work elements.
 - 4) Prepare storm sewer watershed boundary mapping tools for the entire study area.
 - 5) Develop an overall sampling strategy and monitoring program for the entire study area.
- B. The Municipalities (individually) shall have the responsibility for carrying out the following work elements under the basic framework agreement.
 - 1) Demonstration of adequate legal authority and ordinance development, as needed.
 - 2) Storm sewer system mapping.

- 3) Description of existing storm water management programs.
- 4) Identification of industrial sources of discharge to the municipal storm sewer system.
- 5) Characterization of storm water discharges using existing data.
- 6) Preparation of a schedule of estimated pollutant loadings to receiving waters.
- 7) Preparation of a schedule to develop storm water management program.
- 8) Fiscal analysis of capital and operation and maintenance costs to implement storm water management program.

NOTE: It is the intent of the Department to hold each Municipality individually responsible for its portion of the above items, which are to be submitted jointly. Should any individual municipality find itself unable to comply with the submittal requirements that failure and the consequences shall be directed toward that municipality and shall not be reason to find the entirety of the group permit in noncompliance.

C. The City of Madison shall undertake the following work on behalf of all municipalities:

- 1) Develop a common numbering system for drainage basins and sub-basins.
- 2) Provide consultation and advice regarding the use of the SLAMM Model for estimating pollutant loadings to receiving waters. This is to include, when requested, providing copies of the most recent SLAMM land use files, providing SLAMM files which have been calibrated for use in the Madison Municipal Area, and assisting in the use of the SLAMM model for use in estimating annual loadings to Waters of the State.
- 3) Coordinate the development of and package all permit application materials.
- 4) Prepare the storm water discharge permit application submittal, including a summary of documents, watershed-municipality indicator map, and general permit application summary. The findings and recommendations of the work to be conducted shall be assembled and documented in a form acceptable to the Wisconsin Department of Natural Resources as an application for a permit to discharge storm water from all portions of the municipal separate storm sewer systems concerned.

4. COSTS AND COST SHARING

- A. The actual costs for the work required of each Municipality, as noted in Section 3B, shall be borne by each of the Municipalities directly.
- B. The cost of the \$10,000 annual permit fee itself shall be apportioned among the Municipalities with each paying \$1,000, except the City of Madison, who shall pay the remaining share. In the event that the fee is increased, each Municipality shall pay the proportional increase. In the event that enough Municipalities choose to participate so the City of Madison's share becomes less than \$1,000, the permit fee shall be apportioned equally.

- C. Each Municipalities' share of the costs of any future joint sampling, or other activities not provided for under this Agreement, or any other costs resulting from this Agreement, shall be allocated according to the mutual agreement of the Municipalities and shall be covered by a separate agreement or a formal amendment to this Agreement, as set forth in Section 8.
- D. No Municipality is responsible for the cleanup or remediation costs of illicit discharges to its storm sewer system which occur from or by sewers or lands under the control or within the jurisdictional boundaries of another Municipality. Further, each Municipality is individually responsible for cleanup or remediation costs associated with illicit discharges to its system from lands or portions of the sewer system under its control or jurisdictional boundaries. As required under Section 2 (B), each Municipality is responsible for compliance with the notification requirements as set forth in that section.

Nothing in this section shall prevent a Municipality from seeking enforcement of existing liability laws against a co-applicant with respect to damage to the Municipalities sewer system.

5. PERFORMANCE SCHEDULE

Work on the preparation of the permit application, required under this Agreement, shall commence immediately upon execution of this Agreement by all parties concerned. The work shall be completed in accord with a schedule (initial schedule attached as EXHIBIT #1). This schedule has been developed as a guide for the completion of the work.

The finished permit application shall be ready for transmittal to the Wisconsin Department of Natural Resources no later than the earliest due date for any of the co-applicants (January 7, 2003). This performance schedule shall not include the City of Madison's permit renewal in the year 2000.

6. MEETINGS

The parties to this Agreement shall meet quarterly during the course of the required work to review and approve schedules, receive work progress reports, and discuss issues pertaining to the preparation of the permit. Each party shall designate a representative to attend these meetings. The representative of the City of Madison shall facilitate the conduct of the meetings and provide a record of the proceedings in the form of minutes. The final permit shall be reviewed and approved by the parties at a meeting specifically called for this purpose. The meetings shall be held at times and places determined by the parties. Adequate notices of and agendas for the meetings shall be provided by the facilitator to the designated representatives for each Municipality.

7. BINDING ON PARTIES

This agreement shall be binding on the parties hereto, their respective assigns and successors and cannot be varied or waived by any oral representations or promise of any agent or other person of the parties hereto unless the same be in written form and signed by the duly authorized agent or agents who executed this Agreement or their legal successors.

8. AMENDMENTS

This Agreement may be amended and extended at any time upon the mutual agreement of the parties. Should a formal amendment or extension provide for implementation of all or portions of the storm water management planning program recommended in the permit application, such as storm water management planning, storm water system simulation modeling and monitoring, the parties shall at a joint meeting agree unanimously on the terms of the amendment or extension, on the attendant costs and on the cost allocation. Such amendment will be the subject of any formal approval process required by each Municipality. Alternatively, a separate agreement will be developed for such work activities.

9. EFFECTIVE DATE

Upon execution by all parties, this Agreement shall become effective, and shall run concurrently with the Permit to which the Agreement relates. Should a party withdraw, or terminate pursuant to the terms of Section 14, this Agreement shall continue in effect as to the other parties.

The City of Madison and the University of Wisconsin at Madison have an existing co-applicant agreement, for their current WPDES stormwater discharge permit. The existing agreement shall be superseded by the this new co-applicant agreement. This supersession will become effective upon complete execution of this new co-applicant agreement by all parties. Should this new co-applicant agreement, for any reason, not be executed in full the existing agreement between the City of Madison and the University of Wisconsin at Madison shall remain in force.

10. INDEMNIFICATION

Each Municipality shall be responsible for injuries, claims, or losses (including costs, damages, and attorneys' fees) arising from or caused by the acts or omissions of its agents, employees, officers, agencies, boards, commissions, or representatives. The obligations of the parties under this section shall survive the expiration or termination of this agreement.

11. NON DISCRIMINATION

During the term of this agreement, each municipality, each for itself, agrees to abide by its own Affirmative Action Plan and in doing so shall not discriminate in the employment or training of any person by reason of race, religion, marital status, age, color, sex, handicap, national origin, or ancestry, income level, or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, political beliefs, or student status.

12. SEVERABILITY

The provisions of this Agreement are severable. If any provision of this agreement is found invalid by a competent court of law or if the application of any provision to any person or circumstance is invalid, such invalidity shall not affect other provisions or applications of the Agreement which can be given effect without the invalid provision or application.

13. NO WAIVER

No failure to exercise, and no delay in exercising, any right, power, or remedy hereunder on the part of any participating Municipality shall operate as a waiver thereof, nor shall any single or

partial exercise of any right, power, or remedy preclude any other or further exercise of any other right, power, or remedy.

14. TERMINATION OF AGREEMENT

In the event that any municipality, participating with the City of Madison as a co-applicant to the City of Madison’s WPDES stormwater discharge permit, determines that it is in the municipality’s best interest to terminate its cooperative agreement with the City of Madison and all other co-applicants, the municipality may do so at any time by taking the following action:

- A) The municipality shall send a written correspondence to the City of Madison, and the Wisconsin Department of Natural Resources indicating its desire to be removed as a co-applicant to the City of Madison’s WPDES storm water discharge permit. This correspondence shall include any necessary documentation, resolutions, etc.. indicating that the requested action has been authorized by a governmental body possessing the legal authority required to terminate this Agreement, and that the signatories to this correspondence are duly authorized to sign a correspondence terminating an Agreement of this nature.
- B) Upon receipt of this correspondence, the City of Madison shall consider the requesting Municipality removed as a co-applicant to the City of Madison’s WPDES stormwater discharge permit. Written notice of this action shall be provided by Madison to all other co-applicants and the WDNR.

It is noted here that there may be regulatory consequences to removing the co-applicant/group status from a given municipality. Regulatory consequences may vary and depend upon when in the permit process the decision is made to drop co-applicant status. It is acknowledged that prior to making a decision with regard to this issue each Municipality has been advised to contact the WDNR to discuss this matter.

15. PERFORMANCE

Each party to this Agreement hereby certifies that it possesses the legal authority required to enter into this Agreement, and that the signatories to this Agreement are duly authorized to sign and that its designated representatives are authorized to act in all matters pertaining to this Agreement and to provide all required reports and file data as may be required.

16. THIRD PARTY RIGHTS

This agreement is intended to be solely between the parties hereto. No part of this Agreement shall be construed to add, supplement, amend, or repeal existing rights, benefits or privileges of any third party or parties. Nothing contained herein is intended as a waiver by any party of the defenses and immunities contained within the Wisconsin Statutes, including Sec. 893.80.

17. EXECUTION IN COUNTERPART

Each party to this Agreement acknowledges that this Agreement may be executed in counterparts by duly authorized signatories and that the final contract and the cumulative counterpart signature pages shall be considered an original document with the full force and effect as if one copy of the contract was circulated to all parties for signature.

IN WITNESS WHEREOF, the Cities of Madison, Monona, Middleton, Verona, Sun Prairie and Fitchburg; the Villages of Shorewood Hills, Waunakee, DeForest, Maple Bluff and McFarland; the Towns of Madison, Burke, Blooming Grove, Westport, Windsor, Middleton; Dane County; and the University of Wisconsin - Madison, hereto have caused this Agreement to be executed by their proper officers.

SIGNATURE PAGES FOLLOW

IN WITNESS WHEREOF, the parties have executed this agreement effective as of 28th day of March 2000.

By: Mark Vivian
Mark Vivian, Mayor

Attest: Karen A. Peters
Karen A. Peters, City Clerk

Approved As to Form:

By: Bea Winters
Bea Winters, City Attorney

STATE OF WISCONSIN)ss.
COUNTY OF DANE)

Personally came before me this 28th day of March 2000, the above named Mark Vivian and Karen A. Peters, to ne known to be the Mayor and City Clerk of the City of Fitchburg and the persons who executed the foregoing instrument and acknowledged the same.

Marlene Foster

Notary Public, State of Wisconsin

My Commission Expires: 2-17-2002

CITY OF MADISON, WISCONSIN
a municipal corporation

Susan Johnson
MAYOR

4-13-00
DATE

Ray Fisher
CITY CLERK

4-10-00
DATE

APPROVED AS TO FORM:

Latevia M. Stelich, for
CITY COMPTROLLER

4/10/00
DATE


Larry M. Dennis for
CITY ATTORNEY

4-11-00
DATE

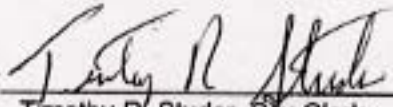
K. Holt
RISK MANAGER

4/10/00
DATE

CITY OF MIDDLETON


By: 
Dan A. Ramsey, Mayor

Date: 4/15/00

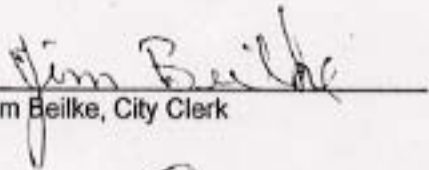
Attest: 
Timothy R. Studer, City Clerk

Date: 4/15/00

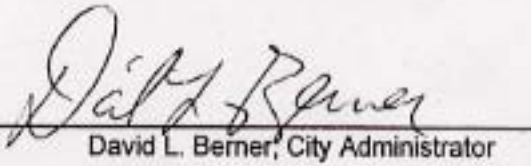
CITY OF MONONA

By: 
V. Thomas Metcalfe, Mayor

Date 4/18/00

Attest: 
Jim Beilke, City Clerk

Date 4/11/00

Countersigned: 
David L. Berner, City Administrator

Date 4/10/00

CITY OF SUN PRAIRIE

By: Jo Ann C. Orfan
(SIGNATURE)

Jo Ann C. Orfan
(PRINT NAME)

Mayor
(TITLE)

Date 4-17-00

Attest: Diane J. Hermann-Brown
(SIGNATURE)

Diane J. Hermann-Brown
(PRINT NAME)

City Clerk
(TITLE)

Date 4-17-00



State of Wisconsin
County of Dane

Signed or attested before me on
April 17, 2000 by Jo Ann C. Orfan
and Diane J. Hermann-Brown

Virginia Ziegler
Virginia Ziegler
Notary Public

My Commission expires 9-10-2000.



111 Lincoln Street
Verona, WI 53593-0188
Phone: 608-845-6495
Fax: 608-845-8613
www.city.verona.wi.us

CITY OF VERONA

By: John B. Volker
John B. Volker, Mayor

4/24/00
Date

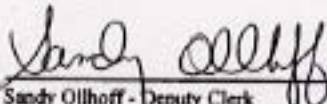
Attest: Ann M. Wainwright
Ann M. Wainwright, Clerk

4/24/00
Date

VILLAGE OF DEFOREST

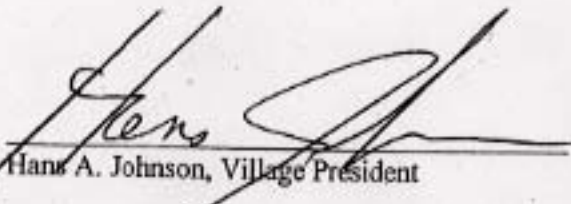
By: 
Theresa Marty - Village President

Date: 04-14-00

Attest: 
Sandy Ollhoff - Deputy Clerk

Date: 4-3-2000

VILLAGE OF MAPLE BLUFF


Hans A. Johnson, Village President

4/11/2000
DATE


Mark V. Behl, Village Administrator

4/11/2000
DATE

VILLAGE OF SHOREWOOD HILLS

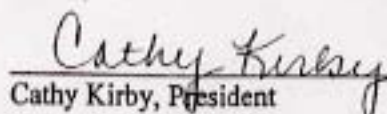

Jim Thomas, Village President

4/11/00
DATE

ATTEST: Tom Popp, Village Clerk

DATE

VILLAGE OF MCFARLAND

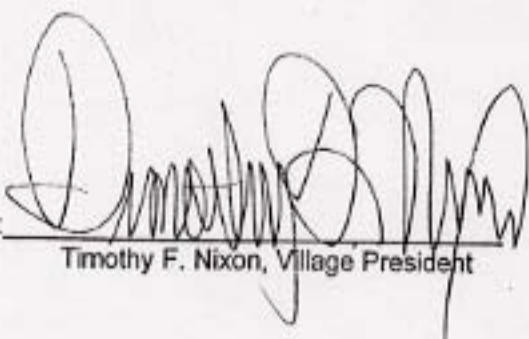

Cathy Kirby, President

3-30-2000
DATE


Don Peterson, Village Administrator

3-30-2000
DATE

VILLAGE OF WAUNAKEE

By: 
Timothy F. Nixon, Village President

Date: _____

(Witnessed)

Date: _____

(Print Name)

TOWN OF BLOOMING GROVE

Rocky Redpenning
Rocky Redpenning, Public Works Supervisor

3-30-00
DATE

Gloria R. Noble
Witness

3-30-00
DATE

GLORIA R. NOBLE
(Print Name)

TOWN OF BURKE

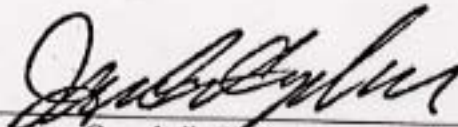
By: David Wiganowsky
David Wiganowsky, Chair

Date: 4-3-2000

Attest: Amy Volkman
Amy Volkman, Deputy Clerk

WPDES Permit No. WI-5058416-2
Appendix A Page 17
Date: 4-3-00

TOWN OF MADISON

BY: 
James Campbell, Chairperson

4-10-00
DATE

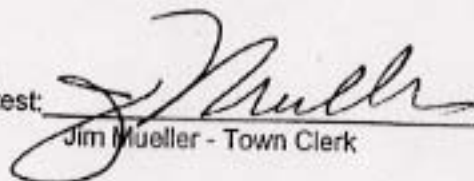
BY: 
Donna Meler, Town Clerk

4-10-00
DATE

TOWN OF MIDDLETON

By: 
Ed Tallard - Town Chair

Date: 4/3/00

Attest: 
Jim Mueller - Town Clerk

Date: 4/3/00

TOWN OF WESTPORT

By: *J.A. Van Dinter*
John A. Van Dinter, Chair

Date: 4/10/00

Attest: *Thomas G. Wilson*
Thomas G. Wilson, Attorney/Administrator/Clerk-Treasurer

Date: 4/10/00

TOWN OF WINDSOR

Dennis Linn
Dennis Linn, Business Manager
Town of Windsor
4084 Mueller Road
DeForest, WI 53532

4/17/00
DATE

Cheryl Theis
ATTEST: Cheryl Theis, Clerk

4-17-00
DATE

DANE COUNTY


By: 
Kathleen M. Falk, Dane County Executive

Date: 4/13/00


Attest: 
Joseph F. Parisi, Dane County Clerk

Date: 4-14-00

UNIVERSITY OF WISCONSIN - MADISON


John Torphy, Vice Chancellor for Administration

4/4/00
DATE


ATTEST:

4-4-2000
DATE

print name: Susan R Daniel

EXHIBIT I

INITIAL SCHEDULE

WORK ELEMENTS

Municipal Storm Water Discharge Permitting under NR 216 Storm Sewer System Map Requirements for Group Application

UNLESS NOTED ALL ELEMENTS DUE JANUARY 7, 2003

A) Adequate Legal Authority - Applicants shall demonstrate to the Department their authority to control discharges to the public storm sewer system. Each community shall work independently, on this task. The City of Madison has provided a copy of its efforts in this area to all Municipalities, and it is recommended that all co-applicants provide a draft of this information to the Department by January 7, 2002.

B) Storm Sewer System Map - Applicants shall provide a storm sewer system map required under s. NR 216.06(2). The existing information shall be gathered and summarized, by the City of Madison. This shall be completed by the quarterly meeting on August 10, 2000. At that meeting, the City of Madison shall provide a summary of the information that each municipality is required to obtain to meet the requirements below. Further, at the August 10, 2000 meeting, recommendations shall be given to each Municipality with regard to a schedule for individual Municipalities to meet the January 7, 2003 deadline.

The system map shall be sufficiently sized, detailed, and scaled, show the following information:

Identify and outline:

- The storm water drainage basins, or sewersheds for the major outfalls
- Watersheds such as Lake Mendota, Lake Monona, Sugar River, and others as appropriate¹
- The limits of the MS4 owned by each municipality
- Other MS4s within but not owned or operated by a municipality
- Municipal borders
- The urban storm water planning area

Depict the locations of all major outfalls²:

- A single pipe with an inside diameter ≥ 36 inches and associated with a drainage area > 50 acres, or
- A similar conveyance (box culvert, ditch, etc., other than a round pipe) with a cross sectional area ≥ 1018 sq. inches and associated with a drainage area > 50 acres, or
- A single pipe, serving land zoned for industrial activity, with an inside diameter of ≥ 12 inches and associated with a drainage area > 2 acres, or
- A similar conveyance, serving land zoned for industrial activity, with a cross sectional area ≥ 113 sq. inches and associated with a drainage area > 2 acres

Depict the location of each currently operating or closed municipal landfill or other treatment, disposal or storage facility for municipal waste³

Depict the location of any known discharge to the MS4 issued a specific WPDES permit (not a general WPDES permit and not discharging to the sanitary sewer system)⁴

Depict the location of major structural controls (e.g., retention basins, detention basins, major infiltration devices)

Depict the locations of publicly owned parks, recreational areas, and other open lands (e.g., e-ways, conservancies, etc.)

Other recommendations:

Show streets, highways, and rail lines; surface waters and wetlands; contour lines; ranges, townships, and section corners

NOTES:

¹The DNR also would like to see sub-watersheds (e.g., Token Creek, Pheasant Branch Creek, etc.) indicated on the map.

²Storm sewer record maps showing all known MS4 outfalls to waters of the states and indicating the pipe size will need to be prepared independently for each municipality and made available to the DNR for examination upon request.

³The code specifies that a description of each currently operating or closed municipal landfill or other treatment, disposal or storage facility for municipal waste shall be provided. This should be done in separate documentation rather than on the storm sewer system map.

⁴The DNR will provide the information necessary to locate WPDES permit holders on the map, along with the permit numbers.

C) Existing Management Programs - The permit applicant shall identify existing management programs to control pollutants entering the MS4 (public separate storm sewer system). The City of Madison shall provide a listing and examples of its efforts on this item to all co-applicants at the August 10, 2000 quarterly meeting. It is recommended that each Municipality begin collecting data on these items immediately as in many cases new programs may be needed. Any new programs should be in place by July 7, 2001 and full collection of this information is recommended to be completed by November 7, 2002.

D) Existing Industrial Facilities - The permit applicant shall identify, by watershed, all existing industrial facilities that may discharge storm water to the MS4. The Department shall assist the Municipalities with this work. As such the timeline for this item shall be determined later; although as with all items included in this Group Application it is due no later than January 7, 2003.

E) Stormwater Quality & Quantity Characterization - The permit applicant shall identify the affects of stormwater discharges to the receiving waters. The Department has not at this time determined the extent of the work required for this effort and intends to assist the Municipalities with this work. As such the timeline for this item shall be determined later; although as with all items included in this Group Application it is due no later than January 7, 2003.

F) Pollutant Loading Schedule - The permit applicant shall provide a schedule to the Department by January 7, 2003, to provide estimated annual pollutant loadings to the receiving waters. The

Department has not at this time determined the extent of the work required for this effort and intends to assist the Municipalities with this work. As such the timeline for this item shall be determined later; although as with all items included in this Group Application it is due no later than January 7, 2003.

G) Proposed Monitoring Program - The permit applicant shall provide a proposed monitoring program to the Department by January 7, 2003. There are extensive requirements/possibilities for this program listed in NR 216.07(5). The Department has not at this time determined the extent of the work required for this effort and intends to assist the Municipalities with this work. It is recommended that the Department and the Municipalities begin discussions on this matter no later than the November 9, 2000 quarterly meeting.

H) Proposed Stormwater Management Program - The permit applicant shall provide a proposed management program to the Department by January 7, 2003. There are extensive requirements/possibilities for this program listed in NR 216.07(7). The Department has not at this time determined the extent of the work required for this effort and intends to assist the Municipalities with this work. It is recommended that the Department and the Municipalities begin discussions on this matter no later than the November 9, 2000 quarterly meeting.

I) Estimated Fiscal Analysis - The permit applicant shall provide the Department with a fiscal analysis of the estimated capital, operation, and maintenance expenditures necessary to implement the Proposed Stormwater Management Program (H above). This shall include a description of the source of the funds and any restriction on the use of the funds. No fiscal analysis can be completed until such time as the proposed management plan is assembled. The proposed management plan is to be put together with Department input, under H above, and discussions with the Department on this item are not scheduled to begin in earnest until November 9, 2000. Therefore it is recommended that the final schedule for this item be determined after more discussion has occurred on the proposed storm water management program

Appendix B - Intergovernmental Agreement to Create and Fund a Position Responsible for Storm Water Management Education and Outreach

**INTERGOVERNMENTAL AGREEMENT
TO CREATE AND FUND A POSITION RESPONSIBLE
FOR STORM WATER MANAGEMENT, EDUCATION, AND OUTREACH**

THIS INTERGOVERNMENTAL AGREEMENT, hereinafter referred to as "this Agreement", made and entered into by, between and among Dane County, the Cities of Madison, Monona, Middleton, Verona, Sun Prairie and Fitchburg; the Villages of Shorewood Hills, Waunakee, DeForest, Maple Bluff and McFarland; the Towns of Madison, Burke, Blooming Grove, Westport, Windsor, Middleton; and the University of Wisconsin-Madison; hereinafter collectively referred to as the "Municipalities".

WITNESSETH:

WHEREAS the Municipalities entered into a Cooperative Agreement to jointly apply for a storm water discharge permit (the "Permit"), under Chapter NR 216 of the Wisconsin Administrative Code in April, 2000, a copy of that agreement is attached and incorporated herein as Schedule A; and

WHEREAS the Municipalities agreed that the joint permit application would include all work elements and components required by WIS. ADMIN. CODE sec. NR 216.06; and

WHEREAS one of the required work elements is a description of existing and proposed storm water management programs, including public education and outreach; and

WHEREAS the Municipalities agree pursuant to sec. 66.0301 and Ch. 36, Wis. Stats. to obtain the services of a half-time employee of Dane County to provide public education and outreach services consistent with the work elements and components of the Permit:

NOW, THEREFORE in consideration of the above premises and the covenants of the parties hereinafter set forth, the receipt and sufficiency of which is hereby acknowledged by each party for itself, the Municipalities agree as follows:

1. During the term of the Permit Dane County shall create and maintain a half-time position (the "Position"), in its Land Conservation Department to provide public education and outreach services in furtherance of the storm water management programs conducted under the Permit.
2. The Information and Education Subcommittee of the Joint Storm Water Permit Group, created pursuant to Schedule A, shall provide oversight to the position that shall be directly supervised by the Dane County Conservationist.
3. The Position will be filled as soon as feasible after issuance of the Permit by DNR, which is estimated to occur in July, 2003, and will continue during the life of the Permit (5 years) or longer if agreed by the Municipalities.
4. The position shall be funded by the Municipalities as set forth in Schedule B.
5. This Agreement shall be binding on all the parties hereto, their respective assigns and successors and cannot be varied or waived by any oral representations or promises unless the same be in written form and signed by the duly authorized agent or agents who executed this Agreement or their legal successors.
6. This Agreement may be amended or extended at any time upon agreement of the parties, as set forth in Paragraph 8 of Schedule A.
7. Upon execution by all parties, this Agreement shall become effective, and shall run concurrently with the Permit. Should a party withdraw, or terminate participation in this Agreement pursuant to the terms of Paragraph 14 of Schedule A, this Agreement shall continue in effect as to the other parties, unless terminated by the written consent of the remaining parties.

8. In the event that a party withdraws and terminates its participation in the permit pursuant to Paragraph 14 of Schedule A, the withdrawing party shall be responsible for its financial contribution towards funding of the Position under Schedule B until December 31 of the year following withdrawal. When a withdrawing party is no longer financially responsible under this Paragraph, the cost shall be re-apportioned among the remaining parties consistent with their respective proportional share as set forth in Schedule B.

9. In the event that a party withdraws and terminates its participation in the permit pursuant to Paragraph 14 of Schedule A, the withdrawing party is responsible for complying on its own with Permit requirements for stormwater education and outreach.

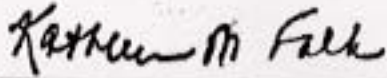
9. During the term of this Agreement, each municipality agrees to abide by its own Affirmative Action Plan and in doing so shall not discriminate in the employment or training of any person by reason of race, religion, marital status, age, color, sex, handicap, national origin, or ancestry, income level, or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, political beliefs, or student status.

10. This Agreement constitutes the entire agreement of the parties regarding creation and funding a position responsible for storm water management, education, and outreach, and supercedes any and all negotiations leading hereto.

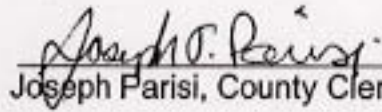
11. This Agreement is intended to be an agreement solely between the parties hereto and for their benefit only. No part of this Agreement shall be construed to add to, supplement, amend, abridge or repeal existing rights, benefits or privileges of any third party or parties, including but not limited to employees of any of the parties.

IN WITNESS WHEREOF, each Municipality, by its respective duly authorized agents, have set their seals.

FOR DANE COUNTY

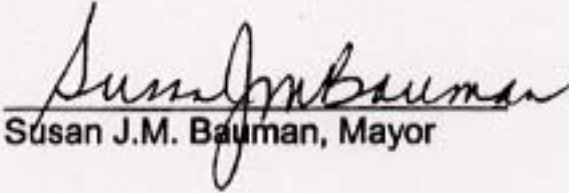


Kathleen Falk, County Executive

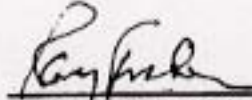


Joseph Parisi, County Clerk

FOR THE CITY OF MADISON

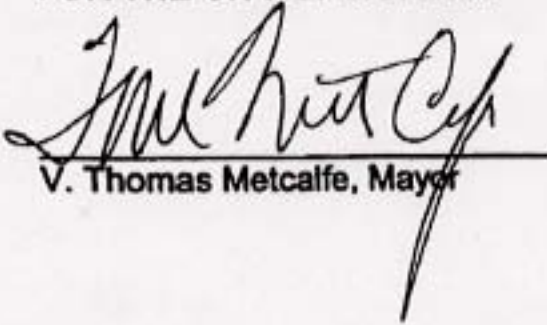


Susan J.M. Bauman, Mayor

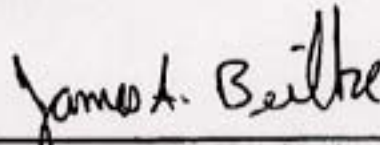


Ray Fisher, City Clerk

FOR THE CITY OF MONONA

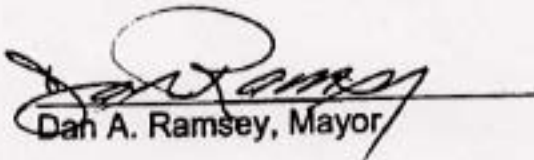


V. Thomas Metcalfe, Mayor

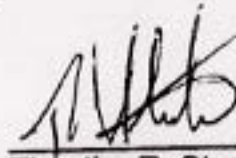


James A. Bellke, City Clerk

FOR THE CITY OF MIDDLETON

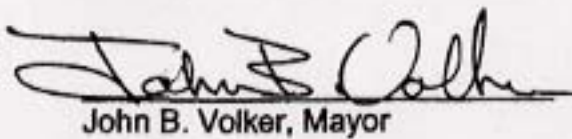


Dan A. Ramsey, Mayor

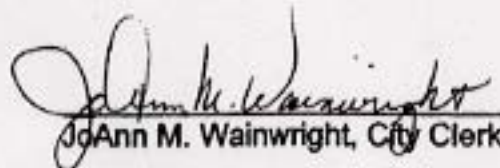


Timothy R. Studer, City Clerk

FOR THE CITY OF VERONA

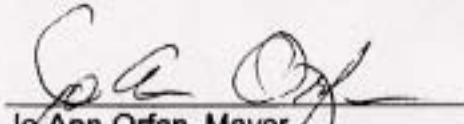


John B. Volker, Mayor



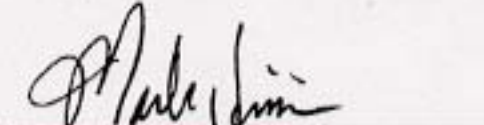
JoAnn M. Wainwright, City Clerk

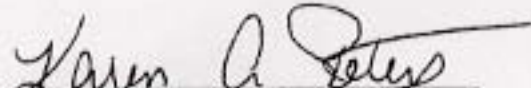
FOR THE CITY OF SUN PRAIRIE


Jo Ann Orfan, Mayor

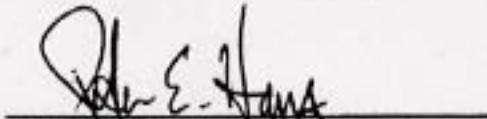

Diane Hermann-Brown, City Clerk

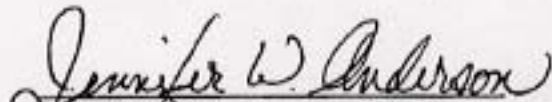
FOR THE CITY OF FITCHBURG


Mark Vivian, Mayor



Karen A. Peters, City Clerk


FOR THE VILLAGE OF SHOREWOOD HILLS


Peter Hans, President

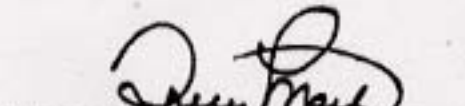

Jennifer W. Anderson, Clerk


FOR THE VILLAGE OF WAUNAKEE


Richard J. Murphy, President


Julee Helt, Clerk

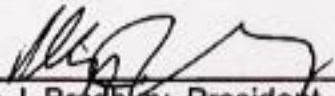
FOR THE VILLAGE OF DeFOREST


Theresa Marty, Village President


Jack Sullivan, Village Trustee

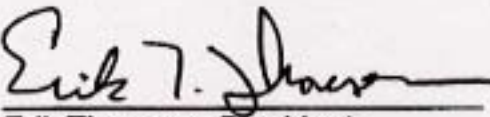

Duane A. Gau, Village Administrator

FOR THE VILLAGE OF MAPLE BLUFF


Philip J. Bradbury, President


Sandra L. Wilke, Clerk

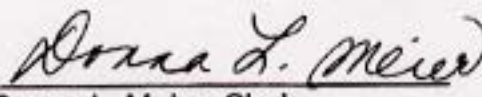
FOR THE VILLAGE OF McFARLAND


Erik Thoresen, President


Don Peterson, Clerk

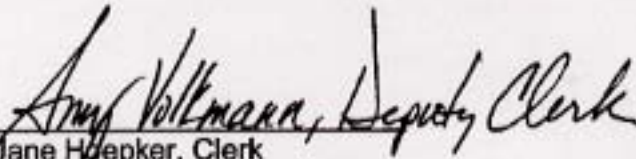
FOR THE TOWN OF MADISON


James Campbell, Chair

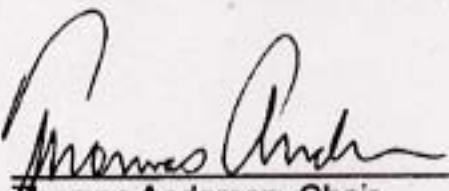

Donna L. Meier, Clerk

FOR THE TOWN OF BURKE


Kevin Viney, Chair



Jane Hoepker, Clerk

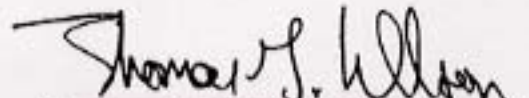
FOR THE TOWN OF BLOOMING GROVE


Thomas Anderson, Chair

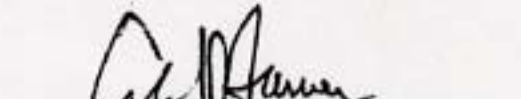

Audrey Rue, Clerk

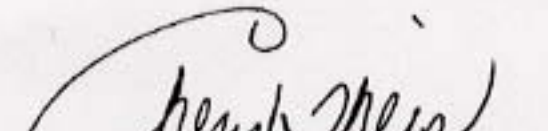
FOR THE TOWN OF WESTPORT


John A. Van Dinter, Chair



Thomas G. Wilson, Clerk


FOR THE TOWN OF WINDSOR


Alan Harvey, Chair

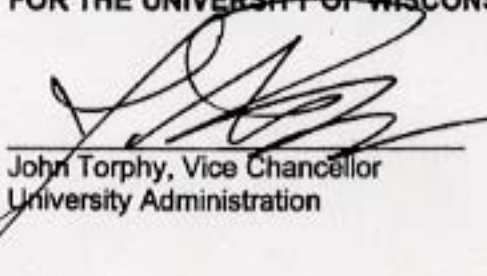

Cheryl L. Theis, Clerk

For the Town of Middleton


Milo J. Brednig, Chair


Jim Mueller, Clerk

FOR THE UNIVERSITY OF WISCONSIN-MADISON


John Torphy, Vice Chancellor
University Administration

Schedule B
Financial Contributions Toward a Position Responsible for
Stormwater Management Education and Outreach

The contributions per entity listed below for the first year of the position assume a half-time annual salary & benefits package of \$30,000, and a working estimate of \$10,000 annual outreach materials and supplies budget. Any funds not needed for salary in the first year (due to the position beginning upon Permit issuance) will be used for outreach materials and supplies.

The salary and benefits paid for the position in the 2nd and subsequent years shall be based upon the collective bargaining agreement for the employee and health and dental contract negotiation outcomes. Any increase in cost shall be apportioned among the municipalities based upon their respective proportional contribution as set forth herein.

The actual outreach materials and supplies budget for implementing the information and education plan will be refined once the Group Permit Information and Education Plan is completed, submitted as part of the permit application, and approved as part of DNR permit issuance. The annual budget for outreach materials and supplies may therefore need to be greater than \$10,000 annually. Any increase in cost shall be apportioned among the municipalities based upon their respective proportional contribution as set forth herein. The Municipalities will pursue grant opportunities wherever possible to supplement the outreach materials and supplies budget.

<u>Entity</u>	<u>2003 Contribution</u>
Dane County*	\$1,000
UW-Madison**	\$2,000
C. Madison	\$8,000
C. Fitchburg	\$3,000
C. Sun Prairie	\$3,000
C. Middleton	\$3,000
V. Waunakee	\$2,000
C. Monona	\$2,000
V. DeForest	\$2,000
C. Verona	\$2,000
T. Madison	\$2,000
V. McFarland	\$2,000
T. Windsor	\$2,000
T. Middleton	\$1,000
T. Westport	\$1,000
T. Burke	\$1,000
T. Blooming Grove	\$1,000
V. Shorewood Hills	\$1,000
V. Maple Bluff	\$1,000
Total	\$40,000

* = contribution not based on population; also contributing office space, computer, phone, supervision)

**= contribution not based on population

Appendix C - Intergovernmental Agreement to Fund a Joint Storm Water Monitoring Program through the Scientific Evaluation of Rain Gardens

**INTERGOVERNMENTAL AGREEMENT
TO FUND A JOINT STORM WATER MONITORING PROGRAM
THROUGH THE SCIENTIFIC EVALUATION OF RAIN GARDENS**

THIS INTERGOVERNMENTAL AGREEMENT, hereinafter referred to as “this Agreement”, made and entered into by, between and among Dane County, the Cities of Madison, Monona, Middleton, Verona, Sun Prairie and Fitchburg; the Villages of Shorewood Hills, Waunakee, DeForest, Maple Bluff and McFarland; the Towns of Madison, Burke, Blooming Grove, Westport, Windsor, Middleton; and the University of Wisconsin-Madison; hereinafter collectively referred to as the “Municipalities”.

WITNESSETH:

WHEREAS, the Municipalities entered into a Cooperative Agreement to jointly apply for a storm water discharge permit (the “Permit”), under Chapter NR 216 of the Wisconsin Administrative Code in April, 2000, a copy of that agreement is attached and incorporated herein as Schedule A; and,

WHEREAS, the Municipalities agreed that the joint permit application would include all work elements and components required by WIS. ADMIN. CODE sec. NR 216.06; and,

WHEREAS, one of the required work elements is a storm water monitoring program (the “Monitoring Program”); and,

WHEREAS, the Municipalities agree that a scientific, controlled evaluation of the use of the rain garden technology would both address the goals of the storm water discharge permit and comply with the required work elements of the storm water monitoring program; and,

WHEREAS, the staff representative of the Wisconsin Department of Natural Resources concurs; and,

WHEREAS, the Municipalities agree, pursuant to sec. 66.031, Wis. Stats, that the City of Madison shall administer the Monitoring Program to the mutual benefit of the Municipalities and on their behalf consistent with the work elements and components of the Permit.

NOW, THEREFORE in consideration of the above premises and the covenants of the parties hereinafter set forth, the receipt and sufficiency of which is hereby acknowledged by each party for itself, the Municipalities agree as follows:

1. The representatives of the Municipalities, who meet more or less quarterly as the Joint Storm Water Discharge Permit Group shall provide oversight to the Joint Storm Water Monitoring Program through the scientific evaluation of rain gardens, hereinafter referred to as the “Program”.
2. PROGRAM SCOPE OF SERVICES
 - a) The Program shall consist of a study of the effectiveness of rain gardens at infiltrating roof water directed at the rain garden. The program shall include monitoring of soil moisture properties at differing soil depths beneath the garden. The USGS (United States Geological Survey) shall be the lead investigator with assistance of the staff of the City of Madison and the staff of the Wisconsin Department of Natural Resources.
 - b) Two sites will be established with up to two rain gardens at each site. Comparisons will be made between rain gardens constructed using minimal engineering techniques (using the guidance provided in homeowner handouts) and those constructed to engineering standards through the use of soil additives and designed and placed soils. Each rain

garden will be planted with native (prairie) vegetation that is suitable to the soil conditions found at the site.

- c) It is the intent of the study to identify one site with silt/clay soils and one site with sand/silt soils. In this way the performance of the rain gardens can be bracketed within a range of effectiveness.
 - d) There will be a water mass balance completed on each garden to determine the movement of water into the garden, through and beyond the root zone, or as use as evapotranspiration. The rain gardens will be monitored for five (5) years to determine the affect of maturing plants on the rain gardens as well as to have a large window of opportunity to observe rain gardens during runoff from an infrequent storm event such as the 10-year design storm.
3. The Municipalities shall fund the Program as set forth in Schedule B.
 4. The City of Madison shall invoice each of the Municipalities commencing in January 2004 and the four successive Januarys thereafter for their respective contribution set forth in Schedule B to support the Program.
 5. The Program shall not exceed 5 years unless the Municipalities agree to a longer period.
 6. This Agreement shall be binding on all the parties hereto, their respective assigns and successors and cannot be varied or waived by any oral representations or promises unless the same be in written form and signed by the duly authorized agent or agents who executed this Agreement or their legal successors.
 7. This Agreement may be amended or extended at any time upon agreement of the parties, as set forth in Paragraph 8 of Schedule A.
 8. Upon execution by all parties, this Agreement shall become effective, and shall run concurrently with the Permit. Should a party withdraw, or terminate participation in this Agreement pursuant to the terms of Paragraph 14 of Schedule A, this Agreement shall continue in effect as to the other parties, unless terminated by the written consent of the remaining parties.
 9. In the event that a party withdraws and terminates its participation in the Permit pursuant to Paragraph 14 of Schedule A, the withdrawing party shall be responsible for its financial contribution towards funding of the Monitoring Program under Schedule B until December 31 of the year following withdrawal. When a withdrawing party is no longer financially responsible under this Paragraph, the cost shall be re-apportioned among the remaining parties consistent with their respective proportional share as set forth in Schedule B.
 10. During the term of this Agreement, each municipality agrees to abide by its own Affirmative Action Plan and in doing so shall not discriminate in the employment or training of any person by reason of race, religion, marital status, age, color, sex, handicap, national origin, or ancestry, income level, or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, political beliefs, or student status.
 11. This Agreement constitutes the entire agreement of the parties and supercedes any and all negotiations leading hereto.
 12. This Agreement is intended to be an agreement solely between the parties hereto and for their benefit only. No part of this Agreement shall be construed to add to, supplement, amend, abridge or repeal existing rights, benefits or privileges of any third party or parties, including but not limited to employees of any of the parties.

IN WITNESS WHEREOF, each Municipality, by its respective duly authorized agents, have set their seals.

FOR THE CITY OF MADISON

CITY OF MADISON, WISCONSIN
a municipal corporation

Susan Johnson
MAYOR

4-7-03
DATE

Ray Kibe
CITY CLERK

3-24-03
DATE

APPROVED AS TO FORM:

Latevia M. Staley, Jr
CITY COMPTROLLER

3/28/03 DATE

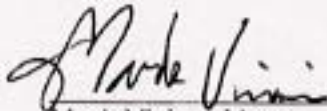
James L. Martin
CITY ATTORNEY

3/29/03
DATE

L. Potts
RISK MANAGER

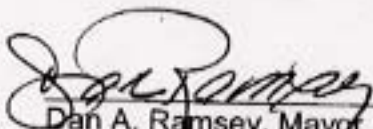
3/27/03
DATE


FOR THE CITY OF FITCHBURG


Mark Vivian, Mayor


Karen A. Peters, City Clerk

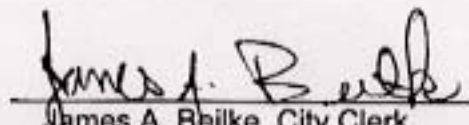
FOR THE CITY OF MIDDLETON


Dan A. Ramsey, Mayor



Timothy R. Studer, City Clerk

FOR THE CITY OF MONONA


Robb B. Kahl, Mayor


James A. Beilke, City Clerk

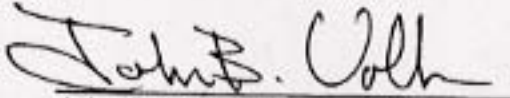
FOR THE CITY OF SUN PRAIRIE

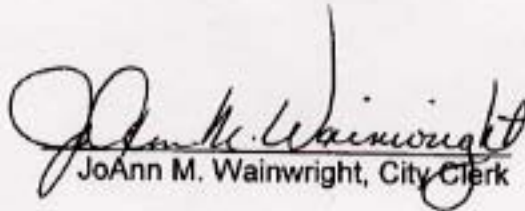

David D. Hanneman, Mayor


Diane Hermann-Brown, City Clerk

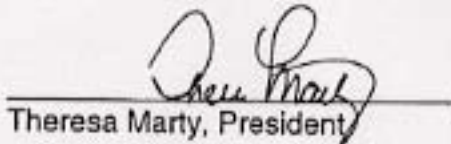
Resolution 03/152
Approved 5/4/03

FOR THE CITY OF VERONA


John B. Volker, Mayor


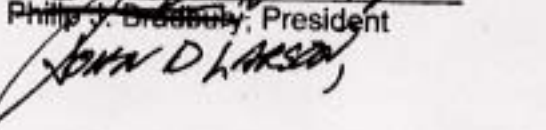

JoAnn M. Wainwright, City Clerk


FOR THE VILLAGE OF DeFOREST


Theresa Marty, President

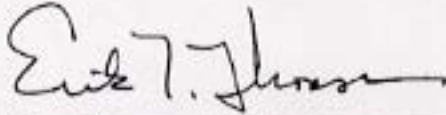

Carol Millard, Clerk

FOR THE VILLAGE OF MAPLE BLUFF

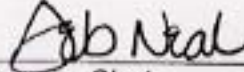

Philip J. Broadbent, President



Sandra L. Wilke, Clerk

FOR THE VILLAGE OF McFARLAND



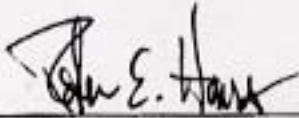
Erik Thoresen, President



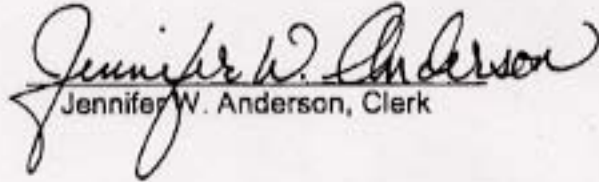
Deb Peterson, Clerk

DEB NEAL

FOR THE VILLAGE OF SHOREWOOD HILLS

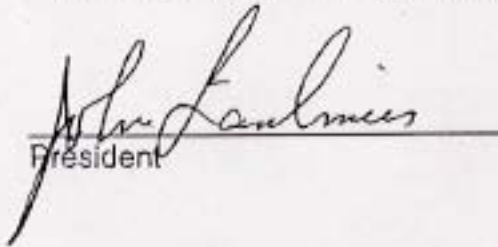


Peter Hans, President



Jennifer W. Anderson, Clerk

FOR THE VILLAGE OF WAUNAKEE

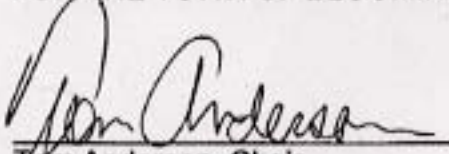


President



Julie Helt, Clerk

FOR THE TOWN OF BLOOMING GROVE

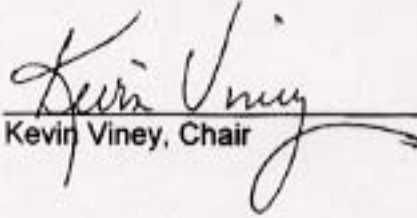


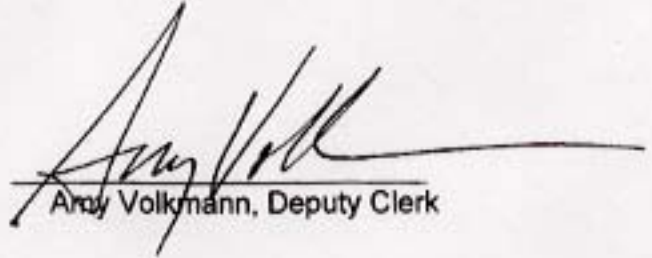
Tom Anderson, Chair



Audrey Rue, Clerk/Treasurer/Admin

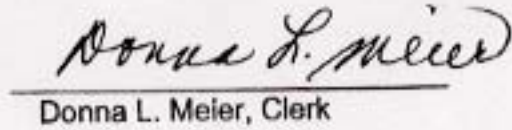
FOR THE TOWN OF BURKE


Kevin Viney, Chair


Amy Volkmann, Deputy Clerk

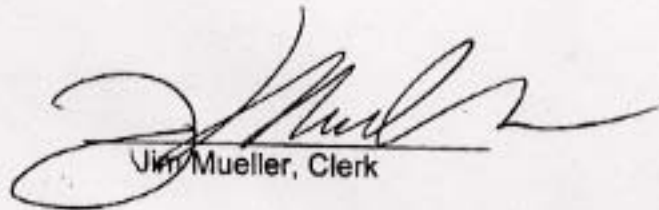
FOR THE TOWN OF MADISON


James Campbell, Chair


Donna L. Meier, Clerk

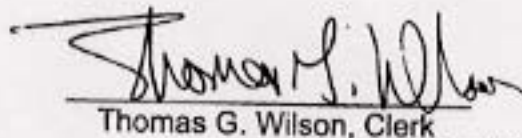
FOR THE TOWN OF MIDDLETON


Milo J. Breunig, Chair

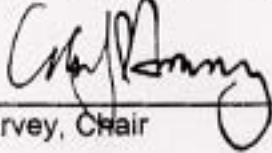

Jim Mueller, Clerk

FOR THE TOWN OF WESTPORT

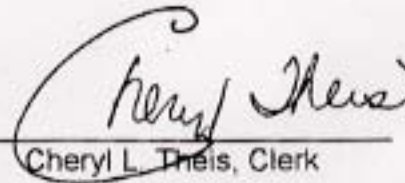

John A. Van Dinter, Chair


Thomas G. Wilson, Clerk

FOR THE TOWN OF WINDSOR

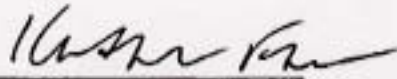


Alan Harvey, Chair



Cheryl L. Theis, Clerk

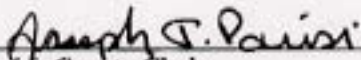
FOR THE COUNTY OF DANE



Kathleen M Falk, County Executive

4-15-03

DATE

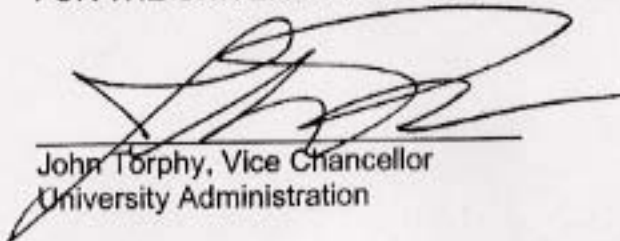


Joseph T Parisi, County Clerk

4-16-03

DATE

FOR THE UNIVERSITY OF WISCONSIN-MADISON



John Torphy, Vice Chancellor
University Administration

01/16/03

**SCHEDULE B
FINANCIAL CONTRIBUTIONS TOWARD A
JOINT STORM WATER MONITORING PROGRAM**

Entity	Contribution/Year	
Dane County	5.0%	\$3,634.00
UW-Madison	5.0%	\$3,634.00
C. Madison	20.0%	\$14,536.00
C. Fitchburg	7.5%	\$5,451.00
C. Sun Prairie	7.5%	\$5,451.00
C. Middleton	7.5%	\$5,451.00
V. Waunakee	5.0%	\$3,634.00
C. Monona	5.0%	\$3,634.00
V. DeForest	5.0%	\$3,634.00
C. Verona	5.0%	\$3,634.00
T. Madison	5.0%	\$3,634.00
V. McFarland	5.0%	\$3,634.00
T. Windsor	5.0%	\$3,634.00
T. Middleton	2.0%	\$1,453.60
T. Westport	2.0%	\$1,453.60
T. Burke	2.0%	\$1,453.60
T. Blooming Grove	2.0%	\$1,453.60
V. Shorewood Hills	2.25%	\$1,635.30
V. Maple Bluff	2.25%	\$1,635.30
Total	100.0%	\$72,680.00