Part I. General Information

1. MS4 Operator Name: Kendall County

2. MS4 Operator Mailing Address:
   Street- 111 West Fox Street  
   City- Yorkville  
   State- Illinois  
   Zip Code- 60560-1498

3. Operator Type: County

4. Operator Status: Local

5. Name(s) of Governmental Entity(ies) in which MS4 is located: Unincorporated Kendall County

6. Area of land that drains to your MS4 (in square miles): 16

5. Latitude/Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>88 24 30</td>
<td>41 39 30</td>
</tr>
</tbody>
</table>

8. Name(s) of known receiving waters: 
   Attach additional sheets (Attachment 1) as necessary:

   1. Fox River
   2. Waubansee Creek
   3. Blackberry Creek
   4. Morgan Creek
   5. 
   6. 
   7. 
   8. 
   9. 
   10. 

9. Persons Responsible for Implementation/Coordination of Storm Water Management Program:

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Telephone No.</th>
<th>Area of Responsibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nancy Martin</td>
<td>County Board Member</td>
<td>630-553-4142</td>
<td>Overall Program; Public Education, Involvement and Outreach</td>
</tr>
<tr>
<td>Fran Klaas</td>
<td>County Hwy. Engineer</td>
<td>630-553-7616</td>
<td>Illicit Discharge Detection and Elimination, Pollution Prevention and Good Housekeeping</td>
</tr>
<tr>
<td>Jerry Dudgeon</td>
<td>Planning, Building, &amp; Zoning Director</td>
<td>630-553-4141</td>
<td>Pre &amp; Post Construction SW Runoff Mgmt</td>
</tr>
</tbody>
</table>

Information required by this form must be provided to comply with 415 ILCS 3/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.
Part II. Best Management Practices (include shared responsibilities) Proposed to be Implemented in the MS4 Area

(Details of BMP implementation for each checked BMP number, e.g., A.1, E.2, is required in Part IV of this NOI.)

A. Public Education and Outreach
   □ A.1 Distributed Paper Material
   □ A.2 Speaking Engagement
   □ A.3 Public Service Announcement
   □ A.4 Community Event
   □ A.5 Classroom Education Material
   ☒ A.6 Other Public Education

B. Public Participation/Involvement
   □ B.1 Public Panel
   □ B.2 Educational Volunteer
   ✗ B.3 Stakeholder Meeting
   □ B.4 Public Hearing
   □ B.5 Volunteer Monitoring
   □ B.6 Program Coordination
   □ B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination
   ✗ C.1 Storm Sewer Map Preparation
   □ C.2 Regulatory Control Program
   ✗ C.3 Detection/Elimination Prioritization Plan
   ✗ C.4 Illicit Discharge Tracing Procedures
   ✗ C.5 Illicit Source Removal Procedures
   □ C.6 Program Evaluation and Assessment
   ✗ C.7 Visual Dry Weather Screening
   □ C.8 Pollutant Field Testing
   □ C.9 Public Notification
   □ C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control
   □ D.1 Regulatory Control Program
   ✗ D.2 Erosion and Sediment Control BMPs
   ✗ D.3 Other Waste Control Program
   □ D.4 Site Plan Review Procedures
   □ D.5 Public Information Handling Procedures
   □ D.6 Site Inspection/Enforcement Procedures
   □ D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control
   □ E.1 Community Control Strategy
   □ E.2 Regulatory Control Program
   □ E.3 Long Term O&M Procedures
   □ E.4 Pre-Const Review of BMP Designs
   ✗ E.5 Site Inspections During Construction
   □ E.6 Post-Construction Inspections
   □ E.7 Other Post-Const Runoff Controls

F. Pollution Prevention/Good Housekeeping
   □ F.1 Employee Training Program
   □ F.2 Inspection and Maintenance Program
   □ F.3 Muni Operations Storm Water Control
   □ F.4 Municipal Operations Waste Disposal
   □ F.5 Flood Management/Assess Guidelines
   □ F.6 Other Municipal Operations Controls

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.
Part III. Qualifying Local Programs

Attach additional sheets (Attachment 2) as necessary:

(Describe any qualifying local programs that you will implement in lieu of new permitting requirements.)

1. Public Education and Outreach:

The County currently promotes and participates in numerous watershed planning organizations including the Waubansee Creek Watershed, Blackberry Creek Watershed, AuxSable Creek Watershed, Big Rock Creek Watershed, and the Friends of the Fox River. Through partnering with other local agencies in these groups, the County effectively distributes informational and educational literature to local leaders and the general public on stormwater management, resource conservation, and pollution prevention. The County also promotes an annual workshop with Conservation Design Forum open to the public to provide educational seminars on stormwater and conservation design. The County plans to continue their involvement and promotion of these public education and outreach activities.

2. Public Participation/Involvement:

Public officials, business leaders, and the general public hold positions on all of the watershed planning organizations listed above. Through these organizations, public participation and involvement are promoted. The workshops allow the public to speak directly with County staff and consultants on stormwater and pollution related issues.

3. Illicit Discharge Detection and Elimination:

The County currently maintains a plat and zoning base map and aerial photos of the entire County. They have also recently contracted to receive ortho-digital mapping of the entire County to establish an up to date base map of the County. This mapping will be used to develop a map of the County’s MS4.

The County’s Stormwater Management Ordinance prohibits all non-stormwater discharge to the County’s MS4.

The County Health Department distributes informational and educational fliers to the general public explaining the impacts of illegal dumping on the environment.

4. Construction Site Runoff Control:

The County currently has a Soil Erosion and Sedimentation Control Ordinance that was based off of the Illinois Yellow Book. Through this ordinance the County has a plan review process for all developments moving 100 cubic yards or more or disturbing 500 square feet or more of ground surface in the unincorporated County. Through this plan review process all sites must be provided with soil erosion control plans and may not start work until a Site Development Permit has been issued by the County. Following issuance of the permit, County staff or consultants perform site inspections to verify that the controls are being implemented properly throughout the project.

The County’s Planning, Building, and Zoning Department receives and logs public input or concerns and passes follow up on resolution of problems through the site inspection process.

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.
The County currently does not have County-wide oversight authority so all development taking place within corporate limits is the responsibility of the incorporated community.

5. Post-Construction Runoff Control:

The County currently has a Stormwater Management Ordinance covering all development, regardless of size, throughout the unincorporated County. The Ordinance sets requirements for stormwater quality BMPs to be implemented in the proposed design. All site designs and their BMPs are reviewed by the County or its consultant and must be approved by the County Planning, Building, and Zoning Department before work may commence. In conjunction with this process, the site must also receive a Site Development permit as described in item 4 above.

The ordinance also establishes long-term operation and maintenance requirements. All developments in the County are required to develop a long-term O&M plan. The responsibility for implementation of this plan falls on the private land owner or homeowner's association. However, on top of that responsibility, the County requires establishment of a Special Service Area assessment that allows the County to access the site, perform maintenance, and recapture costs where post-construction BMP are not being maintained.

The Planning, Building, and Zoning Department or the County Highway Department perform periodic post construction inspections of developments for proper operation of the BMPs.

The County currently does not have County-wide oversight authority so all development taking place within corporate limits is the responsibility of the incorporated community.

6. Pollution Prevention/Good Housekeeping:

The County Highway Department continues to provide education and training of their staff on standard operations, waste management, and stormwater pollution prevention.

The County Highway Department implements several stormwater operational controls including calibration of street de-icing equipment, fleet management, and waste management. These controls include proper disposal of waste and fluids in accordance with State regulations.
Part IV. Measurable Goals (include shared responsibilities) Proposed to be Implemented by the MS4

Attach additional sheets (Attachment 3) as necessary

(BMP No. should match that checked in Part II of this NOI. The applicant may repeat the same BMP No. where more than one BMP of similar type is to be implemented. Where necessary, attach additional sheets to provide more detail on each specific BMP.)

BMP No. A.1
Brief Description of BMP: Distributed Paper Material – County will publish a public notice in the local county’s newspaper informing the public of the existence of the County’s stormwater management plan.

Measurable Goal(s), including frequencies: Track number of people requesting to see the County plan on an annual basis.

Milestones: Year 1: Publish public notice
Year 2: Have plan available for public viewing
Year 3: Have plan available for public viewing
Year 4: Have plan available for public viewing
Year 5: Have plan available for public viewing

BMP No. A.6
Brief Description of BMP: Other Public Education – County will place links in their home website to the websites of local watershed committees and conservation groups to further promote public education.

Measurable Goal(s), including frequencies: Inquiries to linked websites on annual increase in hits to website.

Milestones: Year 1: Set up links
Year 2: Maintain links
Year 3: Maintain links
Year 4: Maintain links
Year 5: Maintain links

BMP No. B.3.
Brief Description of BMP: Stakeholder Meeting – The County is currently making an effort to establish a dialogue with local communities in the County to coordinate stormwater management efforts.

Measurable Goal(s), including frequencies: Establishment of positive dialogue and eventual County-wide coordination of stormwater management efforts.

Milestones: Year 1: Continue dialogue
Year 2: Continue dialogue
Year 3: Continue dialogue
Year 4: Continue dialogue
Year 5: Continue dialogue

BMP No. B.7
Brief Description of BMP: Other Public Involvement - County will place links in their home website to the websites of local watershed committees and conservation groups to further promote public participation and involvement in planning committees and workshops.

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.
Measurable Goal(s), including frequencies: Inquiries to linked websites on annual increase in hits to website.

Milestones:  
Year 1: **Set up links**  
Year 2: **Maintain links**  
Year 3: **Maintain links**  
Year 4: **Maintain links**  
Year 5: **Maintain links**

---

**BMP No. C.1**  
Brief Description of BMP: Storm Sewer Map Preparation – The County will build off of its ortho-digital base mapping to develop a storm sewer system map to include outfall locations, receiving waters, and watershed boundaries.

Measurable Goal(s), including frequencies: Completion of map and updates.

Milestones:  
Year 1: **Obtain ortho-digital base mapping**  
Year 2: **Compile record plans and historical data and perform field mapping of MS4**  
Year 3: **Completion of MS4 map**  
Year 4: **Update MS4 map as needed**  
Year 5: **Update MS4 map as needed**

---

**BMP No. C.3**  
Brief Description of BMP: Detection/Elimination Prioritization Plan – County will develop a program to identify, trace, and remove illicit discharges and non-stormwater discharges that are significant polluters of the County’s MS4.

Measurable Goal(s), including frequencies: Track the number of illicit dischargers discovered and track removal process.

Milestones:  
Year 1: **Wait on completion of MS4 mapping**  
Year 2: **Wait on completion of MS4 mapping**  
Year 3: **Develop program**  
Year 4: **Implement program**  
Year 5: **Implement program**

---

**BMP No. C.4**  
Brief Description of BMP: Illicit Discharge Tracing Procedures – The County will implement their program to identify, trace, and remove illicit discharges and non-stormwater discharges that are significant polluters of the County’s MS4.

Measurable Goal(s), including frequencies: Track the number of illicit dischargers discovered and track removal process.

Milestones:  
Year 1: **Wait on completion of MS4 mapping**  
Year 2: **Wait on completion of MS4 mapping**  
Year 3: **Develop program**  
Year 4: **Perform dry weather monitoring and tracing of flow upstream to source**  
Year 5: **Perform dry weather monitoring and tracing of flow upstream to source**
BMP No. C.5
Brief Description of BMP: Illicit Source Removal Procedures - The County will implement their program to identify, trace, and remove illicit discharges and non-stormwater discharges that are significant polluters of the County’s MS4.

Measurable Goal(s), including frequencies: Track the number of illicit dischargers discovered and track removal process

Milestones:  
Year 1: Wait on completion of MS4 mapping  
Year 2: Wait on completion of MS4 mapping  
Year 3: Develop program  
Year 4: Issue notice to source of illicit discharge discovered under the tracing process for removal of discharge under County ordinance with compliance dates.  
Year 5: Issue notice to source of illicit discharge discovered under the tracing process for removal of discharge under County ordinance with compliance dates.

BMP No. C.7
Brief Description of BMP: Visual Dry Weather Screening - The County will implement their program to identify, trace, and remove illicit discharges and non-stormwater discharges that are significant polluters of the County’s MS4.

Measurable Goal(s), including frequencies: Track the number of illicit dischargers discovered and track removal process

Milestones:  
Year 1: Wait on completion of MS4 mapping  
Year 2: Wait on completion of MS4 mapping  
Year 3: Develop program  
Year 4: Perform dry weather screening  
Year 5: Perform dry weather screening

BMP No. D.2
Brief Description of BMP: Erosion and Sediment Control BMPs – Although the County currently has a Soil Erosion and Sediment Control Ordinance, this ordinance will be rewritten to bring it up to date and incorporate additional BMPs along with creation of plan review and field inspection checklists.

Measurable Goal(s), including frequencies: Adoption of new ordinance

Milestones:  
Year 1: Draft a new ordinance and start the County adoption process  
Year 2: Adopt and implement new ordinance  
Year 3: Implement new ordinance  
Year 4: Implement new ordinance  
Year 5: Implement new ordinance

BMP No. D.3
Brief Description of BMP: Other Waste Control Program – The County’s new Soil Erosion and Sediment Control Ordinance will include regulations for waste control on construction sites.

Measurable Goal(s), including frequencies: Adoption of new ordinance

Milestones:  
Year 1: Draft a new ordinance and start the County adoption process  
Year 2: Adopt and implement new ordinance

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.
BMP No. D.4
Brief Description of BMP: Site Plan Review Procedures – The County’s new Soil Erosion and Sediment Control Ordinance will maintain current plan review procedures but will add a plan review checklist.

Measurable Goal(s), including frequencies: Adoption of new ordinance

Milestones:  Year 1: Draft a new ordinance and start the County adoption process
Year 2: Adopt and implement new ordinance
Year 3: Implement new ordinance
Year 4: Implement new ordinance
Year 5: Implement new ordinance

BMP No. D.6
Brief Description of BMP: Site Inspection/Enforcement Procedures – The County’s new Soil Erosion and Sediment Control Ordinance will maintain current site inspection and enforcement procedures but will add a site inspection checklist.

Measurable Goal(s), including frequencies: Adoption of new ordinance

Milestones:  Year 1: Draft a new ordinance and start the County adoption process
Year 2: Adopt and implement new ordinance
Year 3: Implement new ordinance
Year 4: Implement new ordinance
Year 5: Implement new ordinance

BMP No. E.5
Brief Description of BMP: Site Inspections During Construction – Along with adoption of a new Soil Erosion and Sediment Control Ordinance, the County will develop a site inspection checklist.

Measurable Goal(s), including frequencies: Adoption of new ordinance

Milestones:  Year 1: Draft a new ordinance and start the County adoption process
Year 2: Adopt and implement new ordinance
Year 3: Implement new ordinance
Year 4: Implement new ordinance
Year 5: Implement new ordinance
Part V. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment.

Authorized Representative Name and Title
Nancy Martin – Kendall County Board

Signature

Date
March 7, 2003

Mail completed form to:

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF WATER POLLUTION CONTROL
ATTN: PERMIT SECTION
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276