ILLINOIS ENVIRONMENTAL PROTECTION AGENCY NOTICE OF INTENT FOR NEW OR RENEWAL OF GENERAL PERMIT FOR DISCHARGES FROM SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4s)

Input forms in Word format are available via email.

terri.lemasters@illinois.gov
or by calling the Permit Section at 217/782-0610
See address for mailing on last page

For Office Use Only – Permit No. ILR400328

Part 1. General Information

| 1. | MS4 Operator Na | me: VIL | LAGE OF EAST | ALTON | | | |
|----|---|----------------|---|--------------------|----------------|-------------|--------------|
| 2. | MS4 Operator Mailing Address: | 119 WEST | MAIN STREET Street | EAS | T ALTON City | IL State | 62024 Zip |
| 3. | Operator Type: | | | | | | |
| | ☐ City ☐ County ☐ Parish ☐ Reservation ☑ Village ☐ Town ☐ Township | | Borous Precing Hospit Prison Militar Park College | ct al | Sewer Flood | | |
| 4. | Operator Status | ☐ Federal | ☐ State | ☐ County | ⊠ Local | | Other |
| 5. | . Names(s) of Governmental Enti- ILLINOIS DEPARTMENT OF TRANSPORTATION | | y(ies) in which MS4 is located: MADISON COUNTY | | WOOD R | RIVER TOV | VNSHIP |
| 6. | Area of land that o | lrains to your | · MS4 (in square | miles): <u>5.5</u> | | | |
| 7. | Latitude/Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge: | | | | | | |
| | Latitude: 38 | 53 MIN | 0 SEC. | Longitude: | 90 DEG. | | O SEC. |
| 8. | Names(s) of known receiving waters Attach additional sheets (Attachment 1) as necessary: | | | | | | |
| | 1. WOOD RIV | ER | | 2. EAST FORI | K WOOD RIV | ER | |
| | 3. MISSISSIPP | I RIVER | | 4 | | | |
| | 5 | | | 6. | | | |
| | | | | | | | |

| Name | <u>Title</u> | Telephone No. | Area of Responsibility |
|---|--|--|---|
| Denny Weber | Streets Superintendent | 618-259-8069 | Oversee Phase II Program |
| | | | |
| | | | |
| | | | |
| | | | |
| MS4 Area in the Past 5 y | vears or proposed to | be implemented | ilities) which has been implemented in the s, e.g., A.1, E.2, is required in Part IV of this |
| Public Education and Ou A.1 Distributed Paper M A.2 Speaking Engageme A.3 Public Service Anno A.4 Community Event A.5 Classroom Educatio A.6 Other Public Educa | Iaterial ent euncement en Material | □ D.: □ D.: □ D.: □ D.: □ D.: □ D.: | nstruction Site Runoff Control 1 Regulatory Control Program 2 Erosion and Sediment Control BMPs 3 Other Waste Control Program 4 Site Plan Review Procedures 5 Public Information Handling Procedures 6 Site Inspection/Enforcement Procedures 7 Other Construction Site Runoff Controls |
| Public Participation/Involution B.1 Public Panel B.2 Educational Volunte B.3 Stakeholder Meeting B.4 Public Hearing B.5 Volunteer Monitorin B.6 Program Coordinate B.7 Other Public Involve | eer g ng ion | □ E.1 □ E.2 □ E.3 □ E.4 □ E.6 | st-Construction Runoff Control Community Control Strategy Regulatory Control Program Long Term O&M Procedures Pre-Construction Review of BMP Designs Site Inspections During Construction Post-Construction Inspections Other Post-Construction Runoff Controls |
| Illicit Discharge Detection C.1 Storm Sewer Map P C.2 Regulatory Control C.3 Detection/Elimination C.4 Illicit Discharge Tra C.5 Illicit Source Remove C.6 Program Evaluation C.7 Visual Dry Weather C.8 Pollutant Field Test | reparation Program on Prioritization Pla cing Procedures val Procedures a and Assessment Screening | F.1 F.2 F.3 F.4 F.5 | ution Prevention/Good Housekeeping Employee Training Program Inspection and Maintenance Program Municipal Operations Stormwater Control Municipal Operations Waste Disposal Flood Management/Assessment Guidelines Other Municipal Operations Controls |

Persons Responsible for Implementation/Coordination of Stormwater Management Program:

9.

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.

C.10Other Illicit Discharge Controls

Part III. Qualifying Local Programs

(Describe any qualifying local programs that your MS4 has implemented or will propose to implement)

1. Public Education and Outreach:

Developed three educational stormwater brochures that were distributed in Years 1, 3, and 5 and last year (2008)

Participated in the County Fair sponsored booth

2. Public Participation/Involvement:

Participated in County sponsored programs, Adopt-A-Stream, Annual Stream Clean Day, and County Hotline

Benefited from the County issued Press Release and informational communications

Participated in Quarterly Co-Permittee group meetings

Participated in County sponsored household hazardous waste and tire collection events

Participated in paint recycling program

3. Illicit Discharge Detection and Elimination:

Sponsored an Inlet Stenciling Program to raise awareness of stormwater issues

Prepared Outfall Mapping for receiving streams to develop a database of access points

Adopted an ordinance to address illegal dumping

Madison County Planning & Development is designated to investigate illegal dumping activities

4. Construction Site Runoff Control:

Community participated in a County sponsored Stormwater Hotline to promote citizen communication of construction site runoff concerns

Attended co-sponsored training events targeted at Best Management Practices for development runoff issues

Worked with Madison County Soil and Water Conversation Department to coordinate inspections of construction sites

Participated in training events

5. Post-Construction Runoff Control:

Worked with the Madison County Soil and Water Conservation Department to coordinate inspections of construction sites

Community participated in a County sponsored Stormwater Hotline to promote citizen communication of construction site runoff concerns

6. Pollution Prevention/Good Housekeeping:

Attended annual training program for employees of Co-Permittee groups to discuss operations related task that potentially impact stormwater runoff

Developed written procedures for operations that potentially impact stormwater runoff. Operating procedures were reviewed and discussed during training events.

Part IV. Measurable Goals (include shared responsibilities) implemented in the past 5 years by the MS4. Also describe new goals proposed to be implemented by the MS4.

(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.)

| J | , , , , , , , , , , , , , , , , , , , | | | | |
|---|---|--|--|--|--|
| BMP No. | A.1 Distributed Paper Materials | | | | |
| Brief Descrip | Madison County will develop revised educational stormwater brochures for distribution to County residents and Co-Permittee Communities. The method of distribution will be decided by each community. Participation in County Fair Booth will be sponsored by Madison County. | | | | |
| Measurable frequencies: | Measurable Goal(s), including frequencies: Keep stormwater brochures in a public location for residents. Estimate the number of informational tracts that are distributed. Promote the importance of public communication in Co-Permittee training events. | | | | |
| Milestones: | Year 1: Develop revised brochures. Distribute brochures at County Fair | | | | |
| | Year 2: Promote the availability of brochures to local communities and develop a program for distribution in elementary school system | | | | |
| | Year 3: Distribute brochures at County Fair | | | | |
| | Year 4: Promote availability of brochures to local communities | | | | |
| | Year 5: Promote availability of brochures to local communities | | | | |
| BMP No. A-4 Community Event Madison County will sponsor an annual booth at the County Fair. The purpose of the Booth is to distribute educational materials and gage the awareness of stormwater issues. | | | | | |
| Measurable Goal(s), including frequencies: Track the number of informational tracts distributed and provide a summa of public comments to the Madison County Stormwater Master Planning Committee. | | | | | |
| Milestones: | Year 1: Sponsor Booth at County Fair. Provide update to Master Planning Committee | | | | |
| | Year 2: Sponsor Booth at County Fair. Provide update to Master Planning Committee | | | | |
| | Year 3: Sponsor Booth at County Fair. Provide update to Master Planning Committee | | | | |
| | Year 4: Sponsor Booth at County Fair. Provide update to Master Planning Committee | | | | |
| | Year 5: Sponsor Booth at County Fair. Provide update to Master Planning Committee | | | | |
| | | | | | |

| BMP No. A-5 Classification of BMP: | | Co-Permittee members will provide educational materials related to stormwater in local schools for distribution to students. The educational material will include issues to raise awareness of different types of stormwater pollutants. The material will also include types of green infrastructure and how these are a benefit for reducing stormwater pollution. | | |
|--|---|---|--|--|
| Measurable Goal(s), including frequencies: | | Track the number of brochures and other materials handed out to the schools. Document this in the Annual Report. | | |
| Milestones: Year 1: | | No specific Milestone | | |
| | Year 2: | No specific Milestone | | |
| | Year 3: | Distribute educational materials to schools. | | |
| Year 4: Distribute educational materials to schools. | | Distribute educational materials to schools. | | |
| | Year 5: | Distribute educational materials to schools. | | |
| BMP No. B-3 Stakeholder's Meeting- Annual Press Release Participate in the Metro East Stormwater Committee Meetings to be sponsore by County. This is an existing organization for Madison and St. Clair Counties to discuss regional stormwater issues. | | | | |
| Measurable Goal(s), including frequencies: Participation in monthly meeting formats | | | | |
| Milestones: | Milestones: Year 1: No specific Milestone | | | |
| | Year 2: | Issue press release about the Committee and announce at Co-Permittee Meetings | | |
| | Year 3: No specific Milestone | | | |
| Year 4: No spo | | No specific Milestone | | |
| Year 5: Issue press release about the Committee and announce at Co-Permittee Meeting | | Issue press release about the Committee and announce at Co-Permittee Meetings | | |

| BMP No | | A Co-Permittee Group of Madison County MS4 communities already exist. IP: This group will continue to meet to share Best Management Practices, complete reports, and provide training. | | | | |
|---|---|---|--|--|--|--|
| Measurable frequencies: | Meet at selected frequencies to maintain compliance with reporting and training requirements. frequencies: | | | | | |
| Milestones: Year 1: Group will establish meeting frequency and complete training and reporting | | | | | | |
| | Year 2: | Group will establish meeting frequency and complete training and reporting | | | | |
| | Year 3: | Group will establish meeting frequency and complete training and reporting | | | | |
| | Year 4: | Group will establish meeting frequency and complete training and reporting | | | | |
| | Year 5: | Group will establish meeting frequency and complete training and reporting | | | | |
| BMP No. B-6 Program Coordination Participate in three programs sponsored by the County, including Adopt-A- Brief Description of BMP: Stream, Annual Stream Clean-up Day, and Stormwater Hotline. Outfalls in targeted streams were mapped during the first permit cycle. Track participation and include in annual report. Measurable Goal(s), including frequencies: | | | | | | |
| Milestones: Year 1: Communicate sponsored events. Include activity highlights in annual rep | | Communicate sponsored events. Include activity highlights in annual report. | | | | |
| | Year 2: | Communicate sponsored events. Include activity highlights in annual report | | | | |
| | Year 3: | Communicate sponsored events. Include activity highlights in annual report | | | | |
| | Year 4: | Communicate sponsored events. Include activity highlights in annual report | | | | |
| | Year 5: | Communicate sponsored events. Include activity highlights in annual report | | | | |

| BMP No. | <u>C-1</u> St | orm Sewer Map Preparation | | | | |
|---|---|--|--|--|--|--|
| D . eD . | 6.70 | Community has completed mapping of outfall locations at receiving streams. | | | | |
| Brief Description of BM | | | | | | |
| | | Map. These updates will include expanding the survey network completed | | | | |
| | | during the first five years. Maps have been distributed to Co-Permittee | | | | |
| | Communities. Communities will complete stream observations at overpasse | | | | | |
| | | annually. | | | | |
| | | Include mapping updates in scheduled Co-Permittee Meetings. Review data | | | | |
| Measurable frequencies: | Goal(s), ir | | | | | |
| | | | | | | |
| Milestones: | Year 1: | Complete survey gaps in outfall mapping. Perform stream observations. | | | | |
| | Voor 2 | In compared man turining in annual Operations Turining against Desform stream | | | | |
| | Year 2: | Incorporate map training in annual Operations Training agenda. Perform stream observations. | | | | |
| | | observations. | | | | |
| | Year 3: | Provide updated maps to Co-Permittee member communities. Perform stream | | | | |
| | icai 5. | observations. | | | | |
| | | 00001744101101 | | | | |
| | Year 4: | Review map completeness and update for revised or new outfalls. Perform stream | | | | |
| observations. | | | | | | |
| | | | | | | |
| Year 5: Update map for new outfalls. Perform stream observations. | | | | | | |
| | | | | | | |
| BMP No. | C-2, 9 | Regulatory Control Program | | | | |
| _ | | Develop a standardized Madison County ordinance to address illegal dumping, | | | | |
| Brief Descrip | ption of B | • | | | | |
| | | and enforcement procedures. | | | | |
| | | | | | | |
| Measurable frequencies: | Goal(s), ir | Develop a communication program to inform residents and businesses of prohibited activities. Incorporate into pubic communication brochures to be distributed in Year 2. | | | | |
| | | | | | | |
| Milestones: | Milestones: Year 1: Develop a public communication brochure | | | | | |
| | X 7 2 | | | | | |
| | Year 2: | Distribute communication brochure | | | | |
| | Voor 2. | Distribute communication brochure | | | | |
| | Year 3: | Distribute communication prochine | | | | |
| | Year 4: | Discuss illicit discharge ordinance compliance issues at a scheduled Co-Permittee | | | | |
| | 1 tai 4. | Meeting. | | | | |
| | | nizoumb. | | | | |
| | Vear 5. | Distribute communication brochure | | | | |

| BMP No. C-5 Inlet Stenciling Complete Inlet Stenciling Program. A standard for inlet stencils has been provided by the County. Inlet markers have been placed on many structures during the first five years of the permit. Community will incorporate staff and volunteer organizations to promote visibility of the importance of stormwater quality. | | | | | | |
|---|---|--|--|--|--|--|
| Measurable frequencies: | Target completing the inlet stenciling program by Year 3. Measurable Goal(s), including frequencies: | | | | | |
| Milestones: | mplete inlet stenciling | | | | | |
| | Year 2: Cor | nplete inlet stenciling | | | | |
| | Year 3: No | specific milestone | | | | |
| | Year 4: No | specific milestone | | | | |
| | Year 5: Complete survey samples of inlet markers installed previously (up to 11 years) an assess condition. | | | | | |
| BMP No. D-1, D-4, E-2, E-4 Site Plan and Pre- Construction Review Procedures Madison County through the creation of a Stormwater Master Planning Committee (55 ILCS 5/5 1062.2) is working on ordinance updates that a construction site runoff issues. Target areas include erosion and sedime control, managing construction debris, and post construction runoff. Coordination with plan review, inspection, and enforcement procedures developed. Green infrastructure stormwater techniques will be incorpor where appropriate. | | | | | | |
| | | Distribute the model language to the County Co-Permittee Group during the first year and incorporate in community ordinance by year 5. | | | | |
| Milestones: | Year 1: | Distribute revised ordinances following Madison County Board approval | | | | |
| | Year 2: | Initiate process to review ordinance language | | | | |
| | Year 3: | No specific milestone | | | | |
| | Year 4: | No specific milestone | | | | |
| | Year 5: | Update language standardized in community ordinance | | | | |

| BMP No. D-5 Stormwater Hotline Continue sponsorship of a Stormwater Hotline. Madison County will continue to maintain a hotline number to address public concerns related to stormwater issues. | | | | | | |
|---|--|--|--|--|--|--|
| Measurable frequencies: | Measurable Goal(s), including frequencies: The service in already in place. Tracking the number of calls will be completed to assess effectiveness in public communication. | | | | | |
| Track and report number of calls Milestones: Year 1: | | | | | | |
| | Year 2: | Track and report number of calls | | | | |
| | Year 3: | Track and report number of calls | | | | |
| | Year 4: | Track and report number of calls | | | | |
| | Year 5: | Track and report number of calls | | | | |
| BMP No. D-6, E-5 Training for Construction Site Inspectors Madison County will sponsor training courses for construction site inspectors The training courses will address specific technical issues regarding consite runoff, post development, and green infrastructure. It will also cove non-technical requirements concerning enforcement issues. The training intended to give the inspectors information they need to complete site inspections. | | | | | | |
| Measurable frequencies: | Goal(s), in | Sponsor training twice in the next five year cycle cluding | | | | |
| Milestones: | Year 1: | Offer Inspector Training Program to Co-Permittee Group | | | | |
| | Year 2: | No specific milestone | | | | |
| | Year 3: | Offer Inspector Training Program to Co-Permittee Group | | | | |
| | Year 4: | No specific milestone | | | | |
| | Year 5: | No specific milestone | | | | |

| BMP No. | F-1 | Employee Training Program |
|---------------------|---------------|--|
| | | Participate in an annual training program for employees whose job activities |
| Brief Descri | ption of 1 | 1 1 |
| | | representatives to share with other community employees. The training will |
| | | focus on Best Management Practices and documentation requirements. |
| | | |
| | G I () | Implement annual training program |
| Measurable | | including |
| frequencies: | | |
| | | |
| Milestones: | Year 1 | Conduct annual training program |
| willestones: | 1 ear 1 | • |
| | Year 2 | : Conduct annual training program |
| | 1 car 2 | • Conduct annual training program |
| | Year 3 | : Conduct annual training program |
| | 1 car 3 | • Conduct annual training program |
| | Year 4 | : Conduct annual training program |
| | 1001 | • Conduct aimag adming program |
| | Year 5 | : Conduct annual training program |
| | | 61 ·6 · |
| BMP No. | F-6 | Other Municipal Operations Controls |
| DIVIT INO. | <u>r-u</u> (| Modify municipal operation written documentation as needed to incorporate |
| Drief Decemi | ntion of l | |
| Brief Descri | puon or i | |
| | | storage and handling, salting, and ditch maintenance activities. |
| | | Review operating procedures on an annual basis. |
| Measurable | Cool(s) | 1 01 |
| frequencies: | | including |
| ir equencies. | | |
| | | |
| Milestones: | Vear 1 | Review operating procedures and modify as required |
| 1,111estories | | • |
| | Year 2 | : Review operating procedures and modify as required |
| | | · · · · · · · · · · · · · · · · · · · |
| | Year 3 | : Review operating procedures and modify as required |
| | | , <u>, , , , , , , , , , , , , , , , , , </u> |
| | Year 4 | : Review operating procedures and modify as required |
| | | · · · · · · · · · · · · · · · · · |
| | Year 5 | : Review operating procedures and modify as required |

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

Signature

Date

Denvis R. Webel

Mail completed form to:

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

DIVISION OF WATER POLLUTION CONTROL

ATTN: PERMIT SECTION POST OFFICE BOX 19276

SPRINGFIELD, ILLINOIS 62794-9276

Village of East Alton 303d Impaired Streams- 2008

| Waterbody Name | Designated Use | Potential Cause(s) |
|-------------------------------|----------------------------|---|
| East Fork Wood River | Aquatic Life | Sedimentation/Siltation |
| Mississippi River | Fish Consumption | Mercury, Polychlorinated biphenyls |
| Public Water Supplies Mangane | | Manganese |
| | Primary Contact Recreation | Fecal Coliform |
| Wood River | Aquatic Life | Manganese, Total Suspended Solids (TSS) |
| | Primary Contact Recreation | Fecal Coliform |