

2022 MCLEAN COUNTY ANNUAL PERMIT REPORT

McLean County Highway Department 102 S. Towanda Barnes Road Bloomington, IL 61705

GENERAL INFORMATION:

As a small MS4, McLean County Highway Department was included in Phase II of the NPDES (National Pollution Discharge Elimination System) that was put into effect in 2003. Phase II includes small MS4s and Construction sites that disturb more than 1 acre of land. The Highway Department submits a Notice of Intent (NOI) every 5 years to the IEPA (Illinois Environmental Protection Agency). The NOI outlines the County Highway Departments plan to improve storm water quality. The last NOI and Storm Water Management Plan was submitted to the IEPA on February 5th, 2021 for review and approval.

STORM WATER MANAGEMENT PROGRAM:

The Plan outlines the six minimum control measures, which are expected to result in reductions in pollutants discharged within McLean County. The identified water quality pollutants are fecal coliform, oil and suspended solids. The six minimum controls will address these pollutants and are listed below:

1. Public Education/Outreach
2. Public Participation/Involvement
3. Illicit Discharge Detection/Elimination
4. Construction Site Runoff Control
5. Post Construction Runoff Control
6. Pollution Prevention/Good Housekeeping

McLean County Highway Department and other small MS4s joined forces with The Ecology Action Center for public outreach and education. This partnership helps the Highway Department meet the goals of the storm water management plan and inform a greater number of people throughout the County. Attached is a report of some of their projects and activities throughout 2022.

STATUS OF GOALS:

Listed below are some goals the McLean County Highway Department reached or is working toward along with policies that will continue to be enforced.

- Implementation and enforcement of the Erosion and Sediment Control (ESC) plan per the McLean County Subdivision ordinance. Continue to address complaints about illicit discharges and runoffs.
- Continue updating the GIS layer(s) for locating subdivisions and storm drain inlets that are stenciled in as part of the ongoing stencil program.
- Continue working on/updating the storm sewer map that show outfall locations & receiving waters of these outfalls.
- Continue policy of construction and maintenance of wet/dry detention basins.
- Continue educating and informing the public through the Clean Water and Yard Smart Programs and other similar outreach programs.

- Continue ongoing participation in the Watershed Plan Implementation Committee.
- A Stream Buffer Zone ordinance was adopted with the help from the County Building and Zoning Department in 2010.
- Review and update vehicle/ equipment and related maintenance programs.
- Continue to research/monitor road salt alternatives and/or usage.
- Continue staff training/ education by attending seminars, webinars, and/or classes.
- Continue attending Greenways Committee meetings for additional storm water management input.
- Previous years NOIs, MS4s and Annual Reports have been posted on the McLean County website.
- Continue to clean/regrade ditches within the County right-of-way to provide optimal water filtration.
- The McLean County Highway Department had 19 different groups/ families that volunteered to participated in the Adopt-A-Highway program in 2022. This includes a minimum of 4 clean-ups per group from April 1 – November 1, 2022. Combined they cleaned up 33.25 miles of County Highway ditches. This program helps keep our road system and ditches clean from litter and other debris. See Attachment A for the list of participating groups.

CONSTRUCTION SITE RUNOFF CONTROL

The McLean County Department of Building and Zoning required the installation of erosion control measures on 25 residential permits in 2022. This Department also issued 60 commercial construction permits for which erosion control plans were required in 2022. The erosion control measures used at these locations varied from installing perimeter erosion barrier (silt fence) or ditch checks (straw tubes, etc.). See Attachment B for residential and commercial parcel information for the permits issued in 2022.

CONSTRUCTION PROJECTS (since the past reporting period):

The McLean County Highway Department did undertake a few major construction projects that disturbed one or more acres between April 2021 and April 2022. The Highway Department reconstructed the Meadows Road (CH 23) from just north of the I-55 overpass to US Route 24. The total area for seeding was ~28.1 acres. The Highway Department also reconstructed the S-curve along Lexington-East Road (CH 8) and had approximately 6 acres of disturbance.

CONSTRUCTION PROJECTS (through the next reporting period):

The Highway Department is planning on reconstructing the Horse Farm Road (CH 21) from the County line (000N) to US Route 136 (200N Rd). The total area for seeding is estimated to be 10.5 acres. The McLean County Highway Department is also planning on addressing various ditch and culvert maintenance issues throughout the 2023 construction season. These project areas vary in size and scope; however, the Highway Department will use best management practices regarding erosion control measures and re-establishing effective vegetative growth in these areas.

Respectfully submitted,

Luke D. Hohulin

Luke D. Hohulin, P.E.
 Assistant County Engineer
 McLean County Highway Department

Attachment A

2022 Adopt A Highway Participating Groups

	Organization	CH	Section	Miles
1	Bloomington / Normal Jr Women's Club	29	US Rte 150 - 950 North	2.00
2	Brown's Wrecker Service, Inc	43	IL State Rte 9 - 1200 North Rd	2.00
3	Central IL Chapter - CPCU	29	Ireland Grove Rd - IL State Rte 9	2.00
4	Cheek Family	36	1800 East - 1900 East	1.00
5	Hudson Boy Scout Troop #957	37	2000 North - 2150 North	1.50
6	Indian Creek Homeowners Association	29	I-55 - 2200 North	2.00
7	Lake Run Club	63	2375 North - 2450 North	1.00
8	Normal Rotary Club	18	700 East - 900 East	2.00
9	North Danvers Mennonite Church	18	500 East - 700 East	2.00
10	St Patrick-Merna - KC #15175	29	IL State Rte 9 - GE Rd	1.00
11	Towanda 4-H Club	14	CH 29 - 2100 East	2.00
12	Towanda Lions Club	29	1700 North - CH 14	2.00
13	Tracy Family	36	700 East - 800 East	1.00
14	Heyworth LeRoy Key Club	27	US Rte 136- 400N	2.00
15	Residence Inn Bloomington	29	GE Rd- 1700N	2.00
16	Farm House Fraternity	70	College Ave-Danvers/Yuton	2.00
17	Sigma Lambda Beta	70	College Ave-W. Locust St.	2.00
18	Hindu Swayamsevak (HSS)	29	Ireland Grove Rd - Downs	2.25
19	Corn Belt Ambucks	31	Hudson Road - 2350N Rd	1.50
			Total:	33.25

Attachment B

Residential Permits requiring erosion control in Mclean County					
22-003	3D Custom Homes / Tom & Annie Nolan	L19 Crossbow Lane	House	Dry Grove	13-34-129-003
22-006	AFB, Inc.	L2 Kings Mill	House	Dry Grove	13-34-254-009
22-077	Ron Freed Construction	L12 Crestwicke South	House	Bloomington	21-34-429-003
22-078	Uphoff House / Sarah & Chris Powell	Sec 1 Hudson	House	Hudson	07-01-456-008
22-081	Rave Homes / James & Vicki Holt	L9 Mill Creek	House	Dry Grove	13-33-476-001
22-090	Knapp Builders / Andrew Prokop	L8 Crestwicke South	House	Bloomington	21-34-430-001
22-098	David Pearson	L2 Lake Bloomington Heights	House	Money Creek	08-18-101-004
22-107	Feeney Homes / Grant Bellis	L1 Re Sub Crestwicke South	House	Bloomington	21-35-303-005
22-112	Bearing Point Construction / KCM Real Estate	L46 Brentwood	House	Old Town	22-29-301-010
22-117	Pilchard Construction / Terry & Dianna Coombs	Sec 2 Empire	House	Empire	30-02-300-007
22-118	Lemons Construction	L55 Franklin Heights	House	Towanda	15-19-403-029
22-120	BJ Armstrong / Brookside Farms	L34 Crestwicke South	House	Bloomington	21-34-431-007
22-128	Anne Matter	L11 Camp Potowatamie	House	Hudson	07-12-206-009
22-134	O'Neal Builder / Brookside Farms	L27 Crestwicke South	House	Bloomington	21-34-400-006
22-142	Feeney Homes	L35 Crestwicke South	House	Bloomington	21-34-431-008
22-143	Feeney Homes	L37 Crestwicke South	House	Bloomington	21-34-431-010
22-144	Rick Bell Construction / Josh & Stephanie Scharf	Sec 6 Randolph	House	Randolph	35-06-200-003
22-147	Homeway Homes / Brandon & Margaret Holden	Sec 25 Chenneys Grove	House	Chenneys Grove	25-28-176-003
22-148	John Holt Builders / Chris Holland	L17 Knob Hill	House	Randolph	28-16-202-002
22-158	Big Tiger	L51 Franklin Heights	House	Towanda	15-19-403-010
22-162	Hoffman Ochs	L16 Crestwicke South	House	Bloomington	21-34-429-002
22-170	Keystone Homes / Scott & Janet Uphoff	L13 Kings Mill	House	Dry Grove	13-34-130-003
22-176	Steven Fluty	Sec 28 Dry Grove	House	Dry Grove	13-28-400-011
22-190	Stephanie Kolb	L190 Spin Lake	House	Danvers	12-08-302-001
22-193	Mike Schopp	L16 Windrush Acres	House	Old Town	22-31-228-003
22-201	Robert & Jennifer Vericella	Sec 13 Bloomington	House	Bloomington	21-13-100-013
22-204	JRS Builders	Sec 3 Money Creek	House	Money Creek	08-03-326-019

Attachment B (continued)

Commercial Permits / with erosion control plans in McLean County					
22-008	Sapphire Sky Wind Energy	Sec 12 West	O & M Facility	West	38-12-100-003
22-015	Sapphire Sky Wind Energy, LLC. / Willard O Lee Family Trust	Sec 25 West	T-33	West	31-25-400-001
22-016	Sapphire Sky Wind Energy, LLC. / Foster Family 1998 Limited Partnership	Sec 26 West	T-44	West	31-26-100-007
22-017	Sapphire Sky Wind Energy, LLC. / Foster Family 1998 Limited Partnership	Sec 22 West	T-49	West	31-22-400-001
22-018	Sapphire Sky Wind Energy, LLC. / Hedren Properties, LLC.	Sec 23 West	T-50	West	31-23-300-002
22-019	Sapphire Sky Wind Energy, LLC. / Paul Sellmyer	Sec 22 West	T-52	West	31-22-300-014
22-020	Sapphire Sky Wind Energy, LLC. / Hendren Properties, LLC.	Sec 14 West	T-61	West	31-14-400-006
22-021	Sapphire Sky Wind Energy, LLC. / Cecelia Beecher	Sec 12 West	T-80	West	31-12-100-001
22-022	Sapphire Sky Wind Energy, LLC. / Ella Ann Kingdom	Sec 2 West	T-85	West	31-02-400-003
22-023	Sapphire Sky Wind Energy, LLC. / Emma Louise Jiles	Sec 2 West	T-88	West	31-02-300-002
22-024	Sapphire Sky Wind Energy, LLC. / Becky Kuntz	Sec 26 West	T-39	West	31-26-400-003
22-025	Sapphire Sky Wind Energy, LLC. / Tate Dooley Trust	Sec 25 West	T-30	West	31-25-300-001
22-026	Sapphire Sky Wind Energy, LLC. / West Township Schools	Sec 34 West	T-31	West	31-34-100-002
22-027	Sapphire Sky Wind Energy, LLC. / West Township Schools	Sec 16 West	T-65	West	31-16-100-001
22-028	Sapphire Sky Wind Energy, LLC. / William A. Forrest	Sec 11 West	T-71	West	31-11-400-002
22-029	Sapphire Sky Wind Energy, LLC. / Holders Inc.	Sec 9 West	T-73	West	31-09-300-001
22-030	Sapphire Sky Wind Energy, LLC. / Holders Inc.	Sec 9 West	T-76	West	31-09-300-001
22-031	Sapphire Sky Wind Energy, LLC. / Mary R. Hatch	Sec 33 Bellflower	T-23	Bellflower	32-33-100-001
22-032	Sapphire Sky Wind Energy, LLC. / Mo Flanigan	Sec 34 Bellflower	T-24	Bellflower	32-34-100-001
22-033	Sapphire Sky Wind Energy, LLC. / Baby Fold - B;um Farm	Sec 34 West	T-25	West	31-34-400-001
22-034	Sapphire Sky Wind Energy, LLC. / Edwin Kiklaus	Sec 35 Bellflower	T-12	Bellflower	32-35-400-005
22-035	Sapphire Sky Wind Energy, LLC. / Mo Flanigan	Sec 34 Bellflower	T-17	Bellflower	32-34-100-001
22-036	Sapphire Sky Wind Energy, LLC. / Kevin Dea	Sec 29 Bellflower	T-36	Bellflower	32-29-300-006
22-037	Sapphire Sky Wind Energy, LLC. / Brossman Farms 2017, LLC.	Sec 27 Bellflower	T-37	Bellflower	32-27-100-008
22-038	Sapphire Sky Wind Energy, LLC. / Brossman Farms 2017, LLC.	Sec 27 Bellflower	T-38	Bellflower	32-27-100-008
22-039	Sapphire Sky Wind Energy, LLC. / Silver Beecher Farms, LLC.	Sec 15 West	T-69	West	31-15-100-002
22-040	Sapphire Sky Wind Energy, LLC. / Monarch Farms, Inc.	Sec 10 West	T-2	West	38-10-100-001
22-041	Sapphire Sky Wind Energy, LLC. / Monarch Farms, Inc.	Sec 10 West	T-3	West	38-10-100-001
22-042	Sapphire Sky Wind Energy, LLC. / Jiles Farms, Inc.	Sec 4 West	T-6	West	38-04-400-002
22-043	Sapphire Sky Wind Energy, LLC. / Holders Inc.	Sec 33 West	T-18	West	31-33-100-005
22-044	Sapphire Sky Wind Energy, LLC. / Ellen Flannagan	Sec 1 West	T-90	West	31-01-300-001
22-045	Sapphire Sky Wind Energy, LLC. / Monarch Farms, Inc.	Sec 5 West	T-7	West	38-05-400-001
22-046	Sapphire Sky Wind Energy, LLC. / John Jacobsen	Sec 34 West	T-14	West	31-34-300-001
22-047	Sapphire Sky Wind Energy, LLC. / Russell Myers	Sec 31 West	T-20	West	31-31-400-001
22-048	Sapphire Sky Wind Energy, LLC. / Brossman Farms 2017, LLC.	Sec 35 Bellflower	T-22	Bellflower	32-35-100-004
22-049	Sapphire Sky Wind Energy, LLC. / Emily & Cole Dooley	Sec 32 West	T-26	West	31-32-100-004
22-050	Sapphire Sky Wind Energy, LLC. / Marilyn Miller	Sec 29 West	T-34	West	31-29-300-001
22-051	Sapphire Sky Wind Energy, LLC. / Brossman Farms 2017, LLC.	Sec 27 Bellflower	T-40	Bellflower	32-27-100-008
22-052	Sapphire Sky Wind Energy, LLC. / Richard Walsh	Sec 25 Bellflower	T-41	Bellflower	32-25-100-003
22-053	Sapphire Sky Wind Energy, LLC. / Lee Binder	Sec 26 Bellflower	T-43	Bellflower	32-26-100-005
22-054	Sapphire Sky Wind Energy, LLC. / Don Owen	Sec 24 Bellflower	T-45	Bellflower	32-24-300-011
22-055	Sapphire Sky Wind Energy, LLC. / Andrews IDA 80	Sec 5 Bellflower	T-4	Bellflower	38-05-300-001
22-056	Sapphire Sky Wind Energy, LLC. / Brenda Wallace	Sec 1 Bellflower	T-5	Bellflower	38-01-100-004
22-057	Sapphire Sky Wind Energy, LLC. / Monarch Farms, Inc.	Sec 5 West	T-11	West	38-05-400-001
22-058	Sapphire Sky Wind Energy, LLC. / Blue Oak USA, LLC.	Sec 19 Bellflower	T-47	Bellflower	32-19-400-004
22-059	Sapphire Sky Wind Energy, LLC. / Power Farms, Inc.	Sec 20 Bellflower	T-55	Bellflower	32-20-100-003
22-060	Sapphire Sky Wind Energy, LLC. / Vernon Golden	Sec 16 Bellflower	T-57	Bellflower	32-16-400-002
22-061	Sapphire Sky Wind Energy, LLC. / West Township Schools	Sec 16 West	T-59	West	31-16-400-001
22-062	Sapphire Sky Wind Energy, LLC. / Vernon Golden	Sec 15 Bellflower	T-60	Bellflower	32-15-300-001
22-063	Sapphire Sky Wind Energy, LLC. / M. Flannigan	Sec 17 Bellflower	T-63	Bellflower	32-17-100-002
22-064	Sapphire Sky Wind Energy, LLC. / Foster Family 1998 Limited Partnership	Sec 18 Bellflower	T-67	Bellflower	32-18-200-025
22-065	Sapphire Sky Wind Energy, LLC. / Hendren Properties, LLC.	Sec 9 West	T-81	West	31-09-100-003
22-066	Sapphire Sky Wind Energy, LLC. / Warren Bane	Sec 8 West	T-82	West	31-08-200-001
22-067	Sapphire Sky Wind Energy, LLC. / BD Trust of Th U of I	Sec 5 Bellflower	T-97	Bellflower	39-05-100-001
22-068	Sapphire Sky Wind Energy, LLC. / Mary Copenhaver	Sec 16 Bellflower	T-98	Bellflower	32-16-100-002
22-069	Sapphire Sky Wind Energy, LLC. / Schmidt Farm	Sec 32 Bellflower	T-27	Bellflower	32-32-200-003
22-070	Sapphire Sky Wind Energy, LLC. / Lee Binder	Sec 26 Bellflower	T-32	Bellflower	32-26-300-002
22-094	JKC Real Estate Investments	Sec 2 Dale	Contractor Office and Shop	Dale	20-02-101-024
22-178	Wolf Roofing & Construction / Christopher & Kristy Moody	Sec 5 Dawson	Indoor Riding Arena	Dawson	23-05-100-010
22-195	Illinois Oil Marketing Equipment Evergreen FS	Sec 15 Bloomington	Gas Pumps	Bloomington	21-15-276-013