

**Illinois Environmental Protection Agency** 

Bureau of Water • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

### Division of Water Pollution Control

### ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2022	To March, 2023		Permit No. ILR40 400725
MS4 OPERATOR INFORMATION: (As it	appears on the curr	ent permit)	
Name: Village of Germantown Hills	N	ailing Address 1: 21	6 Holland Road
Mailing Address 2:			County:
City: Germantown Hills	State: IL	Zip: 61548	Telephone: 309-383-2209
Contact Person: Rich Brecklin (Person responsible for Annual Report)	Ema	ail Address: publicy	works@mtco.com
Name(s) of governmental entity(ies) in wh	ich MS4 is located:	(As it appears on t	the current permit)
Woodford County			
THE FOLLOWING ITEMS MUST BE ADDR	ESSED.		
A. Changes to best management practices ( regarding change(s) to BMP and measura		/IP change(s) and at	tach information
1. Public Education and Outreach	4. Cor	struction Site Runof	f Control
2. Public Participation/Involvement	5. Pos	t-Construction Runo	ff Control
3. Illicit Discharge Detection & Eliminati	on 🗌 6. Poll	ution Prevention/Go	od Housekeeping
B. Attach the status of compliance with perm management practices and progress towa MEP, and your identified measurable goals	rds achieving the sta	tutory goal of reduci	ng the discharge of pollutants to the
C. Attach results of information collected and	analyzed, including	monitoring data, if a	ny during the reporting period.
D. Attach a summary of the storm water activ implementation schedule.)	<i>r</i> ities you plan to und	ertake during the ne	xt reporting cycle ( including an
E. Attach notice that you are relying on anoth	er government entity	to satisfy some of y	our permit obligations (if applicable).
F. Attach a list of construction projects that ye		• .	
Any person who knowingly makes a false, ficti commits a Class 4 felony. A second or subset	itious, or fraudulent n quent offense after co	naterial statement, or inviction is a Class 3	ally or in writing, to the Illinois EPA felony.  (415 ILCS 5/44(h))
$\cap \mathbb{I}$	01-		10-9-23
Dvn <del>or S</del> ignature.	They_		Date:
Jeff DeGroot		Village Pres	ident
Printed Name:			Title:
EMAIL COMPLETED FORM TO: epa.ms4annu	ualinsp@illinois.gov		
or Mail to: ILLINOIS ENVIRONMENTAL PROTECT WATER POLLUTION CONTROL COMPLIANCE ASSURANCE SECTION 1021 NORTH GRAND AVENUE EAST POST OFFICE BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276			

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

BMP No.	BMP Description	Measureable Goal(s)	Milestones	Documentation Required	Timeline March 31 to March 31	Responsibility	Status of Compliance	Still Appropriate?	Progress
A.1	Include stormwater information	Develop an informational pamphlet and	Prepare Informational Pamphlet		2014 / 2015		Complete	Yes	The Village has reviewed and made available a pamphlet that was developed by the USEPA, see attached.
									The Village did not identify an article to publish. The Village will attempt to identify two article for presentation this year. The Village did organize and publish flyers
	in sewer bills and at Village Hall.	Publish stormwater related articles	Publish one article on website		2015 / 2016		On-going	Yes	for two landscape waste pickup days through their facebook page.
	_								The Village provided a links to the MS4 permit and their annual inspection report
									on the storm water page of the Village's website. The Village also include links to epa website for Stormwater-discharges-municpal-sources, green infrastructure,
			Publish one article on website		2016 / 2017		Complete	Yes	and climate change
									The Village has published several stormwater / polution related items on their
			Publish one article on website		2017 / 2018		Complete	Yes	facebook page. 6/26/2017 a post about "only rain down the drain" and on 2/27/2018 a post about pest waste.
					201172010		Complete	100	The Village has published several stormwater / polution related items on their
				Provide copy of pamphlet		Village Administrator /			facebook page. 4/4/2018 a post about "Grass Clippings" and on 8/23/2018 a
			Publish one article on website	and published Information	2018 / 2019	Supt of Public Works	Complete	Yes	post about car washing soap. The Village has published several stormwater / polution related items on their
									facebook page. 5/14/2018 a post about "Grass Clippings" and on 5/8/2018 a
			Publish one article on website		2019 / 2020		Complete	Yes	post about the Village Ordinance on ellicit discharges.
									The Village published the annual yard waste pickup on the facebook page. COVID limited the staff hours and additional articles were not able to be
			Publish one article on website		2020 / 2021		Complete	Yes	published.
							•		The Village published the annual yard waste pickup on the facebook page. The
			Publish one article on website		2021 / 2022		Complete	Yes	Village published items on the facebook page about work zone safety (April 27, 2021 and Sewer Awareness on May 27, 2021.
					2021/2022		Complete	res	The Village published a link to the "Tri-County Multi-Jurisdictional Natural
			Publish one article on website		2022 / 2023		Complete	Yes	Hazards Mitigation Plant" on facebook on November 14, 2022.
			Publish one article on website		2023 / 2024 2024 / 2025				
		Publish one article on website Publish one article on website			2024 / 2025				
A.6	Include stormwater information on	Up to date website	Publish Stormwater Contact information on the Website		2014 / 2015		Complete	Yes	The Village website has been updated to include a stormwater tab, see attached
	website as alternative distribution		Develop information for website		2015 / 2016		Complete	Yes	The Village website has kept the stormwater tab on the website up to date.
									The Village provided a links to the MS4 permit and their annual inspection report on the storm water page of the Village's website. The Village also include links to
									epa website for Stormwater-discharges-municpal-sources, green infrastructure,
			Upate website		2016 / 2017		Complete	Yes	and climate change The Village has maintained an up to date link on their web page. They have also
									increase the use of their facebook page to get information out about stormwater
			Maintain website and update information		2017 / 2018		Complete	Yes	and polution
									The Village has maintained an up to date link on their web page. They have also increase the use of their facebook page to get information out about stormwater
			Maintain website and update information		2018 / 2019		Complete	Yes	and polution
							•		The Village has maintained an up to date link on their web page. They have also
			Maintain website and update information		2019 / 2020	Village Administrator	Complete	Yes	increase the use of their facebook page to get information out about stormwater and polution
					2019/2020		Complete	165	The Village has maintained an up to date link on their web page. They have also
									increase the use of their facebook page to get information out about stormwater
			Maintain website and update information		2020 / 2021		Complete	Yes	and polution The Village has maintained an up to date link on their web page. They have also
									increase the use of their facebook page to get information out about stormwater
			Maintain website and update information		2021 / 2022		Complete	Yes	and polution
									The Village has maintained an up to date link on their web page. They have also increase the use of their facebook page to get information out about stormwater
			Maintain wahaita and undata information		0000 / 0000		Complete	Yes	and polution
			Maintain website and update information		2022 / 2023		Complete	165	
			Maintain website and update information Maintain website and update information		2022 / 2023 2023 / 2024 2024 / 2025		Complete	165	

1

BMP	BMD Description		Milesterree	Documentation	Timeline March 31 to	Responsibility	Status of Compliance	Still Appropriate?	
No. B.4	BMP Description Develop a Stormwater Committee	Measureable Goal(s) Maintain meeting minutes for all	Milestones Develop Stormwater Committee	Required	March 31 2014 / 2015		Complete	Yes	The Villag
D.4	Develop a Stormwater Committee	Maintain meeting minutes for air			2014/2013	-	Complete	163	The Villag
	comprised of Village Board Members	stormwater committee meetings	Conduct meetings (minimum of 2 meetings per year)	Provide copy of	2015 / 2016		Complete	Yes	(May 19,
		_							The Villag
									also inclu
			Conduct meetings (minimum of 2 meetings per year)	Stormwater Committee	2016 / 2017		Complete	Yes	Meeting of
									The Villa
		Meetings will be open to the public	Conduct meetings (minimum of 2 meetings per year)	meeting minutes	2017 / 2018		Complete	Yes	also disci Board Me
		ineedings will be open to the public	Conduct meetings (minimum of 2 meetings per year)	meeting minutes	2017/2018		Partial	165	Board Ivie
			Conduct meetings (minimum of 2 meetings per year)	meeting minutes	2018 / 2019		Completion	Yes	The Villa
				5		Village Administrator /	Partial		
			Conduct meetings (minimum of 2 meetings per year)	meeting minutes	2019 / 2020	Supt of Public Works	Completion	Yes	The Villag
									The Villa
			Conduct meetings (minimum of 2 meetings per year)		2020 / 2021		Complete	Yes	2021.
									The Villag
					0004 / 0000		<b>A</b> 1.1		and appr
			Conduct meetings (minimum of 2 meetings per year)		2021 / 2022		Complete	Yes	28th mee
			Conduct meetings (minimum of 2 meetings per year)		2022 / 2022		Complete	Vaa	The Villag
			Conduct meetings (minimum of 2 meetings per year) Conduct meetings (minimum of 2 meetings per year)		2022 / 2023 2023 / 2024	-	Complete	Yes	October
			Conduct meetings (minimum of 2 meetings per year)		2023 / 2024	-			-
			Conduct meetings (minimum of 2 meetings per year)		2025 / 2025				
					2020 / 2020				The Villag
B.7	Publicize Village contacts for	Publish contact information on Webpage	Publish contact information		2014 / 2015		Complete	Yes	Village we
0.7	stormwater issues	abiliti contact montation on Wospage	Publish contact information	-	2015/2016		Complete	Yes	The Villag
			Publish contact information	Access Village Website	2016 / 2017	Village Administrator	Complete	Yes	The Villag
			Publish contact information		2017 / 2018	-	Complete	Yes	The Villag
			Publish contact information		2018 / 2019		Complete	Yes	The Villag
									The Villag
									identify/de
C.1	Create Storm Sewer / Watershed Map	Create Storm Sewer / Watershed Map	Gaver information for the map		2014 / 2015		Complete	Yes	in develo
			Create the Storm Sewer / Watershed Map	Provide copy of updated	2015 / 2016		Complete	Yes	The Villag
			Maintain the Storm Sewer / Watershed Map	storm sewer system	2016 / 2017	-	Complete	Yes	No new a
			Maintain the Storm Sewer / Watershed Map	map	2017 / 2018	-	Complete	Yes	
			Maintain that Otama Ocasa (Matanaha d Man		0040 / 0040		0	Maria	The Villag
			Maintain the Storm Sewer / Watershed Map		2018 / 2019		On-going	Yes	Village is
			Update Map to show the resent addtions to the storm sewer			Supt Public Works			The Villag
			system.		2019 / 2020	Supt Public Works	On-going	Yes	include th
			Update Map to Show the Private Detention Ponds within Village		201972020		On-going	163	The map
			Limits		2020 / 2021		On-going	Yes	was limite
							511 92119		The Villag
			Update the Map to show Watershed Limits		2021 / 2022		On-going	Yes	system in
			Convert map from AutoCAD format into GIS		2022 / 2023		Complete	Yes	The map
			Develop a collector app to record inspections in GIS		2023 / 2024				
			Maintain the Storm Sewer / Watershed Map		2024 / 2025				
			Maintain the Storm Sewer / Watershed Map		2025 / 2026				
									The Villag
									addresse
C.2	Review current ordinances and revise	Create/Amend ordinance and implement	Review existing ordinances	-	2014 / 2015		Complete	Yes	currently
	as necessary to address illicit discharges		Amend existing ordinances	Provide copy of	2015 / 2016	-	Complete	Yes	The Villag
									The Villag
			Implement ordinance	amended ordinance	2016 / 2017		Complete	Yes	updates t to be con
					2010/2017		Complete	165	CMT com
									several u
			Implement ordinance		2017 / 2018		On-going	Yes	permit
					2011 / 2010		011 goilig		The Villag
			Implement ordinance		2018 / 2019	Supt Public Works	On-going	Yes	monitore
					1	1 ' '	<u> </u>	1	The Villag
			Implement ordinance		2019 / 2020		On-going	Yes	monitore
			Update Ordinance to Include incentive for "green Infrastructure"			]			The Villa
			and runoff volume controls		2020 / 2021		On-going	Yes	to the Zo
									The Villag
			Implement ordinance		2021 / 2022		On-going	Yes	erosion c
									The Villag
			Implement ordinance		2022 / 2023		On-going	Yes	erosion c
			Implement ordinance		2023 / 2024	-			1
	1		Implement ordinance		2024 / 2025			1	1
			Implement ordinance		2025 / 2026				

Progress
illage has conducted 1 stormwater meeting, see attached meeting minutes
illage has conducted 2 stormwater meeting, see attached meeting minutes 19, 2015 and January 14, 2016)
illage conducted a storm water meeting on February 7, 2017. The Village
cluded the MS4 program for public comment at their Village Board
ng on February 23, 2017.
illage conducted a storm water meeting on January 10, 2018. The Village iscussed storm water and a proposed development at several Village
Meetings (3/16/2018, 3/23/2018, & 2/15/2018)
illage conducted 1 storm water meeting on July 12, 2018.
illage conducted 1 storm water meeting on January 16, 2020.
illage conducted 2 storm water meeting on July 16, 2021 and March 18,
illage entroyed the revised Stermulater Ordinance at lung 17th meeting
illage approved the revised Stormwater Ordinance at June 17th meeting oproved the design of the Wolf Creek Restoration project at the October
neeting
illage conducted stormwater committee meeting on May 19, 2022 and
er 20, 2022. See attached meeting summaries
illage phone number has been included on the stormwater tab on the events website
illage website has kept the stormwater tab on the website up to date.
illage website has kept the stormwater tab on the website up to date.
illage website has kept the stormwater tab on the website up to date.
illage website has kept the stormwater tab on the website up to date.
illage staff has reviewed existing record drawings and made field visits to y/document existing drainage infrastructure within the Village limits for use
eloping the watershed map.
illage has completed the development of a stormwater map, see attached.
w additions to the stormwater map.
illage accepted the public storm sewers from the Woods Subdivision. The
e is working to update the map to include these storm sewers
illage accepted the public storm sewers from the Woods Subdivision, new
library, and Anker Lane. The Village is working to update the map to e these storm sewers
ap was updated to show the new storm sewers. With COVID, staff time
nited to work on updating the map to show the private detention ponds.
illage has discussed the update of the maps and plans do develop a GIS
n in the next couple of years. hap has been updated to GIS
illage has reviewed their current ordinance. The current ordinance
sses illicit discharges and includes fines for illicit discharges. No update is
tly proposed.
illage continues to look for opportunities to improve the current ordinance.
illage has requested that CMT review their ordinance and recommend es to address requirements of the new MS4 permit. Review is anticipated
complete August 1, 2017
completed their review on March 27, 2018. The review recommended
al updates to the ordinances to meet the updated requirements of the MS4
illage continues to review options for ordinance updates and has
bred the updated from surrounding communities to determine the
illage continues to review options for ordinance updates and has
bred the updated from surrounding communities to determine the
illage board agreed with the proposed updates to the ordinance and sent it Zoning Board for approval.
illage continues to enforce their current ordinance. The Village issued 7
n control permits during the inspection period
illage continues to enforce their current ordinance. The Village issued 2
n control permits during the inspection period

BMP No.	BMP Description	Measureable Goal(s)	Milestones	Documentation Required	Timeline March 31 to March 31	Responsibility	Status of Compliance	Still Appropriate?	Progress
				·					The Village Staff is working with the Village Engineer to develop inspection
									priorities. The Village has performed a preliminary inspection for the existing
C.4	Inspection of storm sewer system	Inspect a portion of the storm sewer	Establish inspection procedures and priorities		2014 / 2015		Complete	Yes	stormwater infrastructure to document the location of existing facilities.
		system annually	Inspect 25% of manholes and outfalls	Provide copy sewer	2015 / 2016		Complete	Yes	The Village completed an inspection of a minimum of 25% of the manholes and outfalls during the development of the Stormwater Map.
		system annually		Flovide copy sewer	2013/2010		Complete	165	The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls	of system inspected	2016 / 2017		Complete	Yes	outfalls during the development of the Stormwater Map.
									The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls		2017 / 2018		Complete	Yes	outfalls during the development of the Stormwater Map.
			Inspect 25% of manholes and outfalls		2018 / 2019		Complete	Yes	The Village completed an inspection of a minimum of 25% of the manholes and outfalls during the development of the Stormwater Map.
					2016/2019	Supt Public Works	Complete	fes	The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls		2019 / 2020	Cupit i ubile Works	Complete	Yes	outfalls during the development of the Stormwater Map.
			Inspect 25% of manholes and outfalls. Develop inspection forms						The Village completed an inspection of a minimum of 25% of the manholes and
			to better document condition and concerns		2020 / 2021		Complete	Yes	outfalls during the development of the Stormwater Map.
									The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls		2021 / 2022		Complete	Yes	outfalls during the development of the Stormwater Map.
			Inspect 25% of manholes and outfalls		2022 / 2023		Complete	Yes	The Village completed an inspection of a minimum of 25% of the manholes and outfalls during the development of the Stormwater Map.
			Inspect 25% of manholes and outfails. Document inspections		2022/2023		Complete	165	
			with the collector app in GIS		2023 / 2024				
			Inspect 25% of manholes and outfalls		2024 / 2025				
			Inspect 25% of manholes and outfalls		2025 / 2026				
									The Village staff discussed the existing ordinance with the Village Engineer. The
D.1	Review and revise ordinances	Revise ordinance to include best	Review and revise ordinance	Provide copy of ordinance	2014 / 2015		On going	Yes	Village will review other community's ordinances to identify improvements that can be made to the existing ordinance.
D.1	Review and revise ordinarices	Revise ordinarice to include best	Review and levise ordinance	Provide copy of ordinance	2014/2015		On-going	Tes	The Village continues to enforce their current ordinance. The Village issued 3
		management practices and enforce	Enforce ordinance		2015 / 2016		On-going	Yes	erosion control permits during the inspection period
		5 1							The Village continues to enforce their current ordinance. The Village issued 4
		ordinance	Enforce ordinance		2016 / 2017		On-going	Yes	erosion control permits during the inspection period
					0017/0010				The Village continues to enforce their current ordinance. The Village issued 1
			Enforce ordinance		2017 / 2018		On-going	Yes	erosion control permits during the inspection period
			Enforce ordinance		2018 / 2019	Village Administrator /	On-going	Yes	The Village continues to enforce their current ordinance. The Village issued 7 erosion control permits during the inspection period
					201072010	Supt Public Works	Ongoing	100	The Village continues to enforce their current ordinance. The Village issued 1
			Enforce ordinance		2019 / 2020	'	On-going	Yes	erosion control permits during the inspection period
			Update Ordinance to Include incentive for "green Infrastructure"						The Village board agreed with the proposed updates to the ordinance and sent it
			and runoff volume controls		2020 / 2021		On-going	Yes	to the Zoning Board for approval.
			Enforce ordinance		2021 / 2022			Yes	The Village continues to enforce their current ordinance. The Village issued 7
					2021/2022		On-going	Tes	erosion control permits during the inspection period The Village continues to enforce their current ordinance. The Village issued 2
			Enforce ordinance		2022 / 2023		On-going	Yes	erosion control permits during the inspection period
			Enforce ordinance		2023 / 2024				
			Enforce ordinance		2024 / 2025	]			
5.4			Enforce ordinance		2025 / 2026				
D.4	Site Plan Review Procedures / Erosion and Sediment Control Permits	Review site plans and building permit applications and require erosion and	Review site plans/building permits Review site plans/building permits	Number of Erosion and	2014 / 2015 2015 / 2016	4	Complete Complete	Yes Yes	The Village has issued 5 erosion and sediment control permits. The Village issued 3 erosion control permits during the inspection period
	Lisson and Sedment Control Femils	sediment control permit	Review site plans/building permits	Sediment Contol Permits	2016/2017	1	Complete	Yes	The Village issued 4 erosion control permits during the inspection period
					20.072017	1			The Village issued 1 erosion control permits during the inspection period. The
									Village completed the review of a 50 lot subdivision that was annexed into the
			Review site plans/building permits		2017 / 2018		Complete	Yes	Village
			Review site plans/building permits		2018 / 2019	4	Complete	Yes	The Village issued 7 erosion control permits during the inspection period.
			Review site plans/building permits		2019 / 2020		Complete	Yes	The Village continues to enforce their current ordinance. The Village issued 8 erosion control permits during the inspection period
					2013/2020	Supt Public Works	Complete	105	The Village continues to enforce their current ordinance. The Village issued 7
			Review site plans/building permits		2020 / 2021		On-going	Yes	erosion control permits during the inspection period
						1	<u></u>		The Village continues to enforce their current ordinance. The Village issued 7
			Review site plans/building permits		2021 / 2022	ļ	On-going	Yes	erosion control permits during the inspection period
					0000 1000			~	The Village continues to enforce their current ordinance. The Village issued 2
			Review site plans/building permits Review site plans/building permits		2022 / 2023 2023 / 2024	{	On-going	Yes	erosion control permits during the inspection period
			Review site plans/building permits Review site plans/building permits		2023 / 2024 2024 / 2025	1		<u> </u>	
I			Review site plans/building permits		2024 / 2025	1		1	
		1		1			1	1	

					Timeline	Posporsibility.	Status of	64:11	Program
вмр				Documentation	Timeline March 31 to	Responsibility	Status of Compliance	Still Appropriate?	Progress
No.	BMP Description	Measureable Goal(s)	Milestones	Required	March 31				
									The Village has reviewed their current ordinance. The current ordinance
D.6	Review and enforce soil erosion and	Increase construction activities and	Poview and amond evicting ordinance		2014 / 2015		Complete	Yes	addresses construction activities and incidences of non-compliance. No update to the ordinance is currently proposed.
D.6	sediment control ordinance	Inspect construction activities and document incidences of non-compliance	Review and amend existing ordinance Inspect construction sites & document non-compliance	Provide copies of any	2014 / 2015		Complete	Yes	The Village issued 3 erosion control permits during the inspection period
	sediment control ordinance	document incidences of non-compliance	Inspect construction sites & document non-compliance	violation notices	2016 / 2017		Complete	Yes	The Village issued 4 erosion control permits during the inspection period
			Inspect construction sites & document non-compliance	Violation notices	2017 / 2018		Complete	Yes	The Village issued 1 erosion control permits during the inspection period
			Inspect construction sites & document non-compliance		2018 / 2019		Complete	Yes	The Village issued 7 erosion control permits during the inspection period
			Inspect construction sites & document non-compliance		2019 / 2020	Supt Public Works	Complete	Yes	The Village issued 1 erosion control permits during the inspection period
			Inspect construction sites & document non-compliance		2020 / 2021		Complete	Yes	The Village issued 8 erosion control permits during the inspection period
			Inspect construction sites & document non-compliance		2021 / 2022		Complete	Yes	The Village issued 7 erosion control permits during the inspection period
			Inspect construction sites & document non-compliance		2022 / 2023		Complete	Yes	The Village issued 2 erosion control permits during the inspection period
			Inspect construction sites & document non-compliance		2023 / 2024				
			Inspect construction sites & document non-compliance Inspect construction sites & document non-compliance		2024 / 2025 2025 / 2026				
			Inspect construction sites & document non-compliance		2023/2020				The Village has reviewed their current ordinance. The current ordinance
E.4	Pre-Const Review of BMP Designs	Review ordinance and BMP designs	Review existing ordinance Implement ordinance during design review	Provide copies of any	2014 / 2015 2015 / 2016		Complete Complete	Yes Yes	The Village has reviewed their current ordinance. The current ordinance provides opportunity for the Village to review erosion and sediment control plans during the Erosion and Sediment Control permit review process. No update to the ordinance is currently proposed. The Village issued 3 erosion control permits during the inspection period
			Implement ordinance during design review	I Tovide copies of any	2013/2010		Complete	163	The Village issued 4 erosion control permits during the inspection period. The
			Implement ordnance during design review	Erosion and Sediment	2016 / 2017		Complete	Yes	Village has requested that CMT review their ordinance and recommend updates to address requirements of the new MS4 permit. Review is anticipated to be complete August 1, 2017 The Village issued 1 erosion control permits during the inspection period. CMT
			Implement ordnance during design review	Control Permits	2017 / 2018		On-going	Yes	completed their review on March 27, 2018. The review recommended several updates to the ordinances to meet the updated requirements of the MS4 permit
			Implement ordnance during design review		2018 / 2019	Supt Public Works	On-going	Yes	The Village continues to review options for ordinance updates and has monitored the updated from surrounding communities to determine the
			Implement ordnance during design review		2019 / 2020		Complete	Yes	The Village continues to review options for ordinance updates and has monitored the updated from surrounding communities to determine the
			Update Ordinance to Include incentive for "green Infrastructure"						The Village board agreed with the proposed updates to the ordinance and sent it
			and runoff volume controls		2020 / 2021		On-going	Yes	to the Zoning Board for approval. The Village continues to enforce their current ordinance. The Village issued 7
			Implement ordnance during design review		2021 / 2022		On-going	Yes	erosion control permits during the inspection period The Village continues to enforce their current ordinance. The Village issued 2
			Implement ordnance during design review		2022 / 2023		On-going	Yes	erosion control permits during the inspection period
			Implement ordnance during design review		2023 / 2024				
			Implement ordnance during design review Implement ordnance during design review		2024 / 2025 2025 / 2026				
			Implement of dhance during design review		202372020				The Village is performing periodic inspections for construction sites which have
E.6	Post-Construction Inspections	Inspect post-construction sites, as	Create system for inspections		2014 / 2015		Complete	Yes	received Erosion and Sediment Control Permits from the Village.
	·	necessary and at a minimum once a	Inspect post construction sites & document non-compliance	Provide copy of field	2015/2016		Complete	Yes	The Village has been performing periodic inspections of construction sites.
		year, to verify adequate controls are	Inspect post construction sites & document non-compliance	notes from inspection	2016 / 2017		Complete	Yes	The Village has been performing periodic inspections of construction sites.
		in place.	Inspect post construction sites & document non-compliance	· ·	2017 / 2018		Complete	Yes	The Village has been performing periodic inspections of construction sites.
			Inspect post construction sites & document non-compliance		2018 / 2019		Complete	Yes	The Village has been performing periodic inspections of construction sites.
			Inspect post construction sites & document non-compliance		2019 / 2020	Supt Public Works	Complete	Yes	The Village has been performing periodic inspections of construction sites.
			Inspect post construction sites & document non-compliance		2020 / 2021		Complete	Yes	The Village has been performing periodic inspections of construction sites.
			Inspect post construction sites & document non-compliance		2021 / 2022		Complete	Yes	The Village has been performing periodic inspections of construction sites.
			Inspect post construction sites & document non-compliance		2022 / 2023		Complete	Yes	The Village has been performing periodic inspections of construction sites.
			Inspect post construction sites & document non-compliance		2023 / 2024 2024 / 2025				
			Inspect post construction sites & document non-compliance Inspect post construction sites & document non-compliance		2024 / 2025				
F.1	Public Works Staff training in	Conduct one training session per year	Establish training program		2014 / 2015		On-going	Yes	The Village is committed to a training program. The Village is currently review options for providing training for Village Staff.
	proper procedures to mitigate pollution		Conduct one training session	Provide copy of training	2015 / 2016		Complete	Yes	The Village conducted a training session with staff in February 2016, see attached.
			Conduct one training session	session handout	2016 / 2017		Complete	Yes	Brett Wernsman attended a training session in East Peoria conducted by the IEPA on the new MS4 permit requirements on May 3, 2016. Superintendent of Public works attended the 2017 APWA conference, but
			Conduct one training session		2017 / 2018		Incomplete	Yes	superintendent of Public works attended the 2017 AF WA contracting but Specific training for the staff was not completed during 2017 Superintendent of Public works attended the a 2019 Illinois MS4 Implementation
			Conduct one training session		2018 / 2019	Supt Public Works	Complete	Yes	Seminar on March 7, 2019 put on by EWRI, ASCE Illinois Section Superintendent of Public works attended the 2019 APWA conference. Staff
			Conduct one training session		2019 / 2020		Complete	Yes	attends Heart of Illinois Operator Meetings COVID reduced staff time to part time to limit contact. This reduction in time
			Attend one training session		2020 / 2021		Incomplete	Yes	along with limited training oportunties did not allow for a training session this Superintendent of Public works attended the 2021 APWA conference. Staff
			Attend one training session		2021 / 2022		Complete	Yes	attends Heart of Illinois Operator Meetings
			Attend one training session		2022 / 2023		Incomplete	No	The Village will work to attend continued training next year.
			Attend one training session		2023 / 2024				<u> </u>
			Attend one training session Attend one training session		2024 / 2025				
			Alleria orie li all'illi y session		2025 / 2026		1	1	

4

BMP No.	BMP Description	Measureable Goal(s)	Milestones	Documentation Required	Timeline March 31 to March 31	Responsibility	Status of Compliance	Still Appropriate?	Progress
									The Village Staff is working with the Village Engineer to develop inspection
									priorities. The Village has performed a preliminary inspection for the existing
F.2	Insepction and Maintenance Program	Inspect a portion of the storm sewer	Establish inspection procedures and priorities		2014 / 2015		Complete	Yes	stormwater infrastructure to document the location of existing facilities.
									The Village completed an inspection of a minimum of 25% of the manholes and
		system annually and address noted	Inspect 25% of manholes and outfalls	Provide description of	2015 / 2016		Complete	Yes	outfalls during the development of the Stormwater Map.
									The Village completed an inspection of a minimum of 25% of the manholes and
		system needs	Inspect 25% of manholes and outfalls	items cleaned or	2016 / 2017		Complete	Yes	outfalls during the development of the Stormwater Map.
									The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls	repaired	2017 / 2018		Complete	Yes	outfalls during the development of the Stormwater Map.
									The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls		2018 / 2019		Complete	Yes	outfalls during the development of the Stormwater Map.
						Supt Public Works			The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls		2019 / 2020		Complete	Yes	outfalls during the development of the Stormwater Map.
									The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls		2020 / 2021		Complete	Yes	outfalls during the development of the Stormwater Map.
					0004 ( 0000				The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls		2021 / 2022		Complete	Yes	outfalls during the development of the Stormwater Map.
			have at 05% of example the and suffering		0000 / 0000		O	N/s s	The Village completed an inspection of a minimum of 25% of the manholes and
			Inspect 25% of manholes and outfalls		2022 / 2023		Complete	Yes	outfalls during the development of the Stormwater Map.
			Inspect 25% of manholes and outfalls. Document inspections		0000 / 000 /				
			with the collector app in GIS Inspect 25% of manholes and outfalls		2023 / 2024 2024 / 2025				
			Inspect 25% of manholes and outfalls		2025 / 2025				
FG	Street Sweeping Program	Sweep 100% of the streets within the	Sweep 100% of the Streets in the Village		2014 / 2015		Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
F.0	Street Sweeping Program	Village Annually	Sweep 100% of the Streets in the Village		2014 / 2013		Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
		Village Annually	Sweep 100% of the Streets in the Village		2015/2016		Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
			Sweep 100% of the Streets in the Village	-	2017 / 2018	•	Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
			Sweep 100% of the Streets in the Village		2018 / 2019		Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
			Sweep 100% of the Streets in the Village		2019 / 2020	1	Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
			Sweep 100% of the Streets in the Village		2019 / 2020	Supt Public Works	Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
			Sweep 100% of the Streets in the Village		2020 / 2021	1	Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
			Sweep 100% of the Streets in the Village		2022 / 2023	1	Complete	Yes	The Village has complete street sweeping for 100% of the Village streets
			Sweep 100% of the Streets in the Village		2023 / 2024	1	00111p.010		
			Sweep 100% of the Streets in the Village		2024 / 2025	1			
			Sweep 100% of the Streets in the Village		2025 / 2026	1			

#### Village of Germantown Hills

#### Storm Water Committee Meeting Minutes

#### May 19, 2022 5:30 p.m.

**1. Call to Order/Roll Call**-Chairman Tom Eckstein called the meeting to order at 5:48 p.m. and roll call was taken.

Village President/Trustees	Roll Call	1	2	3	4	5	6	7	8
Tom Eckstein – Chair	Present	Y	Υ						
Jeff DeGroot – Village President	Present	Y	Υ						
Todd Rice	Present	Y	Υ						
Heather Armistead	Absent	-	-						
Karl Figg	Present	Y	Υ						

#### Also, Present:

Scott DeSplinter, Village engineer Rich Brecklin, Superintendent of Public Works Nathan Henricks, Village Trustee Stephanie Chaon, Village Trustee

2. Minutes Approval-March 18, 2021-A motion was made by Todd Rice to approve the March 18, 2021 storm water meeting minutes. The motion was seconded by Tom Eckstein. Motion passed #1.

#### 3. Discussion on the updates and revisions to the Stormwater Ordinance

Scott DeSplinter noted every year we have an audit for the Village's MS4 Permit. Scott reviewed the items we accomplished this past year and noted the big item moving forward is inspecting our infrastructure. If we can pull together the GIS system, that will be a huge benefit in collecting data. Scott will finalize the audit and pull the paperwork together for the village president to sign. The audit is put on the village's website each year.

**4.** Adjournment-A motion was made by Karl Figg to adjourn the meeting at 5:54 p.m. The motion was seconded by Jeff DeGroot. Motion passed #2.

Ann Sasso Village Clerk

#### **Village of Germantown Hills**

#### **Storm Water Committee Meeting Minutes**

#### October 20, 2022, 5:00 p.m.

**1. Call to Order/Roll Call**-Chairman Tom Eckstein called the meeting to order at 5:00 p.m. and roll call was taken.

Village President/Trustees	Roll Call	1	2	3	4	5	6	7	8
Tom Eckstein – Chair	Present	Y	Υ	Y					
Jeff DeGroot – Village President	Present	Υ	Υ	Y					
Todd Rice	Absent	-	Υ	Y					
Heather Armistead	Absent	-	-	-					
Karl Figg	Present	Y	Υ	Y					

#### Also, Present:

Scott DeSplinter, Village engineer Rich Brecklin, Superintendent of Public Works Nathan Henricks, Village Trustee Stephanie Chaon, Village Trustee

2. Minutes Approval-May 19, 2022-A motion was made by Jeff DeGroot to approve the May 19, 2022, storm water meeting minutes. The motion was seconded by Karl Figg. Motion passed #1.

Todd Rice arrived at 5:01 p.m.

3. Approval to Recommend to the Village Board for CMT to develop GIS mapping for the Village of Germantown Hills Infrastructure

Scott DeSplinter noted there have been discussions over the years about the need to develop a system to improve the mapping and have a record in the field for staff on the infrastructure for the village. CMT has developed an app that sets up GIS mapping so that we can record our own data. The system allows for adjustments in the field.

Eric Hansen explained CMT created a cloud-based system called Canopy. Eric noted you can use an iPad to collect date and the interface has pull down menus to collect outfalls. This allows data to be entered that we currently have and then updated as new information is collected.

Scott DeSplinter stated they already have AutoCAD files for the streets, sewer signs, zoning and as-built plans that will be added to the system. They have the license and staffing to support the system.

Eric Hansen explained the software system and how it works. He noted each employee would have their own log in information with specific access rights. Eric noted there are other tools where sewers and streets could be scored to show the asset conditions.

Scott DeSplinter noted this will help with prioritizing the assets and needed updates or repairs, so that the board can make informed decisions.

Eric Hansen stated there are different weighted factors so that the village can start leveraging data and do project planning with cost estimate tool.

Eric Hansen explained the costs for the licensing based on the village's size and the cost for the initial setup for entering all the data the village already has. Every year that portion of the cost to enter data would be different depending on the need. The agreement would include the hosting of the software and support.

Scott DeSplinter noted they have a GIS tech on staff so there will be local support. There will also be initial training and setup.

Jeff DeGroot noted the need to purchase a tremble to mark accurate locations for the village's infrastructure.

A motion was made by Todd Rice to recommend to the village board for CMT to develop GIS mapping for the Village of Germantown Hills infrastructure for a cost of \$7500 a year for the subscription and \$15,000 for the first year for entering data and initial setup of the program. The motion was seconded by Tom Eckstein. **Motion passed #2.** 

**4.** Adjournment-A motion was made by Todd Rice to adjourn the meeting at 5:56 p.m. The motion was seconded by Jeff DeGroot. Motion passed #3.

Ann Sasso Village Clerk

### Village of Germantown Hills, IL

#### Construction Projects (March 2022 to March 2023)

• No active construction projects

# Village of Germantown Hills, IL STORMWATER SYSTEM MAP - NORTHWEST REGION





# Village of Germantown Hills, IL



# Village of Germantown Hills, IL STORMWATER SYSTEM MAP - SOUTHEAST REGION





## Village of Germantown Hills, IL **STORMWATER SYSTEM MAP - SOUTHWEST REGION**

