# <u>Spring Lake 2021 MS4 Progress Report</u>

enter text.

Did you identify, construct, or install any new outfalls or points of discharge that have not been authorized?
□Yes ⊠No
If yes, please give locations or indicate if they have been updated in REGIS:Click or tap here to enter text.
ENFORCEMENT RESPONSE PLAN (ERP)
How many enforcement actions were taken during the reporting period?  An enforcement action is a violation of an ordinance and could impact water quality (unauthorized discharges). This could include fines, citations, stop work orders, or other tools identified on relevant ordinances.  Click or tap here to enter text.
ILLICIT DISCHARGE ELLIMINATION PROGRAM (IDEP)
How many outfalls and discharge points are in your MS4? Click or tap here to enter text.
Was any dry weather screening performed last year?
□Yes ⊠No
If yes, explain: Dry weather screening to be completed in 2024
How many illicit discharges or illicit connections were detected during the reporting period? Click or tap here to enter text.
For each illicit discharge/connection:
Describe the illicit discharge/connection, include date/time:Click or tap here to enter text.
How much material was released to the environment? Click or tap here to enter text.
Cleanup action taken:Click or tap here to enter text.
Was the illicit discharge eliminated, or what is the schedule for elimination? Click or tap here to

Did the illicit discharge led to an enforcement action? Click or tap here to enter text.

### CONSTRUCTION STORMWATER RUNOFF CONTROL PROGRAM

Part 91 Agency Status:
☐ MEA ☐ CEA ☑ Utilizing CEA ☐ APA
Was the Part 91 agency, or appropriate staff if you are the Part 91 agency, notified when the soil or sediment was discharged to your MS4 from a construction activity in accordance with the approved procedure?
⊠Yes □No
Was EGLE notified when soil, sediment, or other pollutants were discharged to your MS4 from a construction activity in accordance with the approved procedure?
⊠Yes □No
Was a Part 91 permit issued for all construction activity one acre or greater in total earth disturbance with the potential to discharge to your MS4?
⊠Yes □No
Were all landowners or recorded easement holders of a property with construction activity one acre or greater in total earth disturbance advised of the State of Michigan Permit by Rule in accordance with the approved procedures?
⊠Yes □No
Any other comments regarding the Soil Erosion and Sedimentation Control (SESC) program: Click or tap here to enter text.
POST-CONSTRUCTION STORMWATER RUNOFF PROGRAM
Were the post-construction stormwater standards applied to all projects that disturb at least one or more acre that are part of a larger common plan of development or sale, in accordance with the approved ordinance/regulatory mechanism?
□Yes ⊠No
Who reviews site plans for your community? Please list the reviewers contact information so GVMC can keep them in the loop with LGROW Design Spreadsheet Updates. Click or tap here to enter text.
Did you implement the approved procedure for reviewing the use of infiltration BMPs to meet the stormwater standards in areas of soil or groundwater contamination?
□Yes ⊠No
Were BMPs to address potential hot spots required in accordance with the stormwater standards?
□Yes ⊠No

Were all site plans reviewed and approved to ensure compliance with the stormwater standards?
□Yes ⊠No
Did you approve projects subject to your off-site mitigation or payment in lieu program during the reporting period?
□Yes ⊠No
How many developments/redevelopments were approved under the new stormwater standards? Standards not in effect during reporting period
How many maintenance agreements have been signed? Standards not in effect during reporting period
How many inspections/audits of maintenance agreements were completed? Standards not in effect during reporting period

### POLLUTION PREVENTION AND GOOD HOUSEKEEPING

Were inspections done 2x/year at high priority facilities?

☐Yes ☒No To begin inspections in 2022

Table 16. Structural Stormwater Controls Inspection and Maintenance Schedule					
Structural BMP	Inspection Frequency	Maintenance Frequency	Disposal	TSS Removal	2021 Inspection and Maintenance
Constructed Wetlands	Once every 5 years	As-needed based upon findings of inspection	Disposed of in accordance with Part 121 of Act 451 of 1994 (Natural Resources and Environment Protection Act)	Medium/High	N/A
Pump Stations	Weekly (to prevent problems with pumps & controls)	Pump as- needed based upon inspection.	Disposed of in accordance with Part 121 of Act 451 of 1994	N/A	Monitored by Mission control (SCADA System) 24/7
Rain Gardens	Annually	As-needed based upon findings of inspection	Disposed of in accordance with Part 121 of Act 451 of 1994	Medium/High	Inspected each March and November when we perform garden maintenance
Oil/Water or Grit Separator	Once every 6 months	As-needed based upon findings of inspection	Disposed of in accordance with Part 121 of Act 451 of 1994	High	Inspected June 2021, functioning as designed

Did you inspect catch basins?
⊠Yes □No
See attached logs
Did you perform street sweeping?
⊠Yes □No
See logs
Is your pesticide applicator certified by the State of Michigan?
⊠Yes □No
Was contractor oversight provided to ensure contractors hired by the permitee comply with Pollution Prevention and Good Housekeeping practices?
⊠Yes □No
TRAINING
Were new employees hired in the past year?
□Yes □No
Did new employees receive stormwater training?
⊠Yes □No
<b>List any stormwater training that was completed by your community last year</b> : GVMC presentation to Village Council 11.8.2021 for Stormwater ordinance adoption, DPW training on 11.16.2021 and 12.1.2021
OTHER

Please list any extra efforts that your community has conducted to reduce stormwater pollution, enhance watershed efforts, or that you would like EGLE to be aware of: Click or tap here to enter text.

### **INVOICE**

0-3450 RIVERHILL DR NW GRAND RAPIDS, MI 49534

Phone #

616-677-3028

Invoice #

100952

Date

3/22/2021

P.O. No.

### **Bill To**

SPRING LAKE VILLAGE 102 W. SAVIDGE ST SPRING LAKE, MI 49456

JOB LOCATION SWEEP TYPE REQUESTED BY

SPRING LAKE CLEAN UP BEN V

Description	Qty.	Rate	TOTAL
VILLAGE OF SPRING LAKE  ACCOUNT NUMBER 202480-93/-00  ACCOUNT NUMBER	1	403.61	403.61
ACCOUNT NUMBER  DEPT. APPROVAL  TREASURER APPROVAL  CHECK NUMBER  PAY 4-16-21			

DRIVER

**Total** 

\$403.61

PW Y/N

0-3450 RIVERHILL DR NW GRAND RAPIDS, MI 49534

Phone #

616-677-3028

### **Bill To**

SPRING LAKE VILLAGE 102 W. SAVIDGE ST SPRING LAKE, MI 49456

# INVOICE

Invoice #

100953

Date

3/24/2021

P.O. No.

JOB LOCATION	SWEEP TYPE	REQUESTED BY
SPRING LAKE	CLEAN UP	BEN V

Description	Qty.	Rate	TOTAL
Description  SWEEP SPRING LAKE CITY STREETS  VILLAGE OF SPRING LAKE ACCOUNT NUMBER 203-463-200-8 ACCOUNT NUMBER 203-463-200-8 ACCOUNT NUMBER 203-463-200-8 TREASURER APPROVAL CHECK NUMBER	100 dec	3,200.00	3,200.00 560.
PAY 4-16-21			

DRIVER

at a second way

Total

\$3,200.00

PW Y/N

0-3450 RIVERHILL DR NW GRAND RAPIDS, MI 49534

Phone #

616-677-3028

## INVOICE

Invoice #

101844

Date

6/14/2021

**Bill To** 

SPRING LAKE VILLAGE 102 W. SAVIDGE ST SPRING LAKE, MI 49456

P.O. No.

JOB LOCATION	SWEEP TYPE	REQUESTED BY
SPRING LAKE	CLEAN UP	KYLE

Description	Qty.	Rate	TOTAL
SWEEP VILLAGE OF SPRING LAKE STREETS	1	3,200.00	3,200.00
MONDAY OR TUESDAY JUNE 14-15			
KYLE 502-2162			
VILLAGE OF SPE ACCOUNT NUMBER 202- ACCOUNT NUMBER 236- DEPT. APPROVAL TREASURER APPROVAL CHECK NUMBER 7-9-21	ING L	820.100 AKE -820.106 931.003 933.600	1317.28 922.11 400.61 56000

DRIVER		Total	\$3,200.00
	PW Y/N		

0-3450 RIVERHILL DR NW GRAND RAPIDS, MI 49534

Phone #

616-677-3028

## **INVOICE**

Invoice #

101910

Date

6/14/2021

Bill To

SPRING LAKE VILLAGE 102 W. SAVIDGE ST SPRING LAKE, MI 49456

P.O. No.

JOB LOCATION	SWEEP TYPE	REQUESTED BY
SPRING LAKE	CLEAN UP	KYLE

	Description	Qty.	Rate	TOTAL
SWEEPING SPRING LA	OF M-104 IN DOWNTOWN KE	1	403.61	403.61
MONDAY C	OR TUESDAY JUNE 14-15			
KYLE 502-2	162			
Mish	VILLAGE OF SPRING I  ACCOUNT NUMBER		.003	
	POST 6.30-21			

DRIVER		Total
	PW Y/N	

\$403.61



### Invoice

10075 Sedroc Industrial Drive Byron Center, MI 49315

Phone # 616-877-3930 Fax # 616-877-3937 Terms Net 30 Date

Invoice #

8/19/2021

21141664

Bill to:

Service Location:

Village of Spring Lake 102 W Savidge Spring Lake, MI 49456

P.O. No.

Manifest No.

Work ordered by: Kyle Botbyl

P.O. No.	Mantiest No.	WOLKOL	dered by	y. Kyle bo	.Uy1
Service D	Description	Units	U/M	Unit Price	Extended Price
8/19/2021	Vacuumed debris from 3 storm sewer basins. First was located at the fire station. Other two basins located on Franklin.	2	hr	245.00	490.00
	Transportation and disposal of waste at Plummer's EPA licensed CWTF	500	gal	0.51	255.00
	VILLAGE OF SPRING LAKE  ACCOUNT NUMBER  ACCOUNT NUMBER  ACCOUNT NUMBER  DEPT. APPROVAL  TREASURER APPROVAL  CHECK NUMBER  PAY  9-9-21				
	7-7-21		and the state of t	Total	\$745.00

MSA Training 11/16/21 9 am Given By GVM	C
1 Ty Juse 2 Elliott Stypanian C. Decker 3 Brian Bishop C. Maret 4 Brendan Crego E. Boekestein 5 Javet Dominish	
1) Milmer Rice 1) Kyle Borsn L 1) Clijah Locascio	
	<u> </u>





Date: |2-1-21

Stormwater Training Time: ♀ ⊃₩

Location:  ${\mathbb S}{\mathbb L}$ 

NAME:	JOB TITLE:	SIGNATURE:
WALLY DELEMAKER	Me Vire tar	nathfull 1
William Dinkse	Johns Colomba	
CICHA CAIA	Wator Sewer	y March
Brendon O'Hara	Public Worlds	Genden Ottone
Sept Rochard	Water Sewer	Ket Porter
	•	

### **MS4 Community Annual PEP Checklist**

This document outlines your community's required activities for the 2021 Reporting Period. Check the box for each action as you complete it and provide supporting documentation where indicated. The 2021 PEP Focus Areas are:

Personal watershed stewardship, Personal actions that can affect the watershed, Waste disposal assistance

Community Name: Village of Spring Lake

_			•				•	• • •	,
v	rı	റ	rıı	T\/	Λ	ct.		/I T I	ies:
		v		LV	$\boldsymbol{\neg}$	u	,ı v	110	CJ.

Storm Water Management   Village of Sprii	ng Lake (springlakevillage.org)
☐ 2. Publish at least 1 article on PEP topics in Comi	nunity newsletter or news outlet
Name of newsletter/news outlet: Newsletter/ne	ews outlet Name
Distribution/Reach of newsletter/news outlet: D	istribution/Reach
<i>PEP Topic(s) addressed:</i> $\square$ General Watershed	Awareness   Stormwater Discharge Location/Impacts
☐ Illicit Discharge Reporting ☐ Septic Syster	n Management
☐ Waste Management Assistance	
*Attach a copy of newsletter or link to online a	rticle: Link to online article
☐ 3. Community presence or Stormwater Display a	at 1 event or location
Event Date: Click or tap to enter a date.	
Event Location: Enter Event Location	
*Attach a photo of event/display; List addition	al/multiple events at the end of this form
$\Box$ 4. Distribute pollution prevention information to	o at least 2 targeted businesses/groups listed in PEP
Names of Businesses	Title(s) of Material(s) Distributed
Business 1	Material Name
Business 2	Material Name
Business 3	Material Name
	afamatian with a side at size Community / a sazid

□ 5. Share household hazardous waste reduction information with residents via Community's social media, newsletter, or website (You may attach a separate social media report for #'s 2 & 5 if you have additional posts to report)

10

Date shared: 3/1/2022 Location shared: Newsletter Social Media Post Reach: 408 Social Media Post Engagement:

\*Attach a screenshot of a representative social media post, copy of newsletter, or link to community website: https://conta.cc/3HS74b7

### ☐ 6. Distribute giveaway items for selected PEP categories

Item	# Distributed	Item	# Distributed
LGROW Chapstick	#	Pet Waste Bag Dispenser	<u>50</u>
LGROW Shopping Bag	<u>11</u>	Troutie Coloring Book	#
Trout Stress Ball	#	WMEAC Coloring Book	#
LGROW Pen	#	Paint by Number	#
Only Rain Snap Bracelet	#	Watershed Brochure	#
Reusable Straw	<u>32</u>	EPA Stormwater Solution Brochure	#
HHW Magnet	#	Other	#

#### **Other Activities**

### ☐ 7. Cohost a LID/Green Infrastructure workshop for Community members with LGROW

Workshop Date: Click or tap to enter a date.
Workshop Location: Click or tap here to enter text.
# of Attendees: Click or tap here to enter text.

\*Attach a copy of workshop sign-in sheets or photos

#### ☐ 8. Host, participate in, or support a stream cleanup effort

Cleanup Date: Click or tap to enter a date.
Cleanup Location: Click or tap here to enter text.

# of Volunteers: #

\*Attach a copy of volunteer sign-in sheets or photos

#### ☐ 9. Mark storm drains or host/support storm drain marking events

Storm Drain Marking Event Date: Click or tap to enter a date.

# of Participants in Event: # # of Storm Drains Marked: #

# of Pre-Marked or Stamped Drains already existing in Community: #

### 

Date(s) of program promotion: 02/14/22; Method of program promotion: Social Media

Social Media Metrics (Post Reach, Post Engagement): 3 likes, 95 reach; 7 engagement; 4 link clicks

\*LGROW will create a report of the number of drains adopted in your Community

#### ☐ 11. Provide presentation on PEP topics to a school in your Community

Date of presentation: Click or tap to enter a date.

Location of presentation: Click or tap here to enter text.

# of Students Reached: #

#### ☐ 12. Implement EPA SepticSmart Social Media Guide during SepticSmart Week

Provide Social Media Metrics (Post Reach, Post Engagement): Click or tap here to enter text.

### **Other Public Engagement Activities Completed**

Use this space to provide additional detail on Public Engagement Activities described above or to describe other Public Engagement Activities completed in your Community during the reporting period.

Clear Your Storm Drain/Protect Your Watershed:

Dates: 12/27/21:

https://www.facebook.com/photo.php?fbid=283561137146000&set=pb.100064763466740.-

2207520000..&type=3

11/21/21: <a href="https://www.facebook.com/photo.php?fbid=259112202924227&set=pb.100064763466740.-2207520000..&type=3">https://www.facebook.com/photo.php?fbid=259112202924227&set=pb.100064763466740.-2207520000..&type=3</a>

11/15/21: <a href="https://www.facebook.com/photo.php?fbid=254639796704801&set=pb.100064763466740.-2207520000..&type=3">https://www.facebook.com/photo.php?fbid=254639796704801&set=pb.100064763466740.-2207520000..&type=3</a>

10/21/21: <a href="https://www.facebook.com/photo.php?fbid=239851811516933&set=pb.100064763466740.-2207520000..&type=3">https://www.facebook.com/photo.php?fbid=239851811516933&set=pb.100064763466740.-2207520000..&type=3</a>

09/22/21: <a href="https://www.facebook.com/142040799339659/photos/pb.100064763466740.-2207520000../1773459062864483/?type=3">https://www.facebook.com/142040799339659/photos/pb.100064763466740.-2207520000../1773459062864483/?type=3</a>

Instagram:
Dates:
12/27/21: https://www.instagram.com/p/CX_992nvSxK/?utm_source=ig_web_copy_link_
Twitter:
1/25/21:
https://twitter.com/springlakemich/status/1485971119031128071?s=20&t=Q99plfd2GrxjnaLtbSCi8

1/27/21: https://www.facebook.com/142040799339659/photos/pb.100064763466740.-

2207520000../1598159820394409/?type=3