East Grand Rapids 2023 MS4 Progress Report

General information

Were any new municipal facilities added to your jurisdiction in 2023 that have stormwater infrastructure? Yes

Did you identify or construct any new outfalls or points of discharge? No

Enforcement Actions

The enforcement response procedure and form to be filled out in case of an unauthorized discharge can be found in your Stormwater Management Plan (SWMP). SWMPs are saved under your community name on LGROW's website.

Were there any enforcement actions taken in 2023? This includes fines, citations, stop work orders.

If yes, please explain: No

Illicit Discharges

How many illicit discharges were detected in 2023? Yes

Explain each illicit discharge and action taken to investigate/clean up each discharge:

- 1. Spoil discharge (hydroseed) from a landscaping Co. into Reed's Lake-EGLE was notified and "Illicit discharge" sign placement was placed in location of discharge.
- 2. Illicit discharge of laundry wastewater from a resident into public street and stormwater system. Resident was given notice through City (30 days) to have this laundry plumbed into sanitary sewer or face penalties (fines). Resident fixed plumbing within 30 days.

Were all illicit discharges detected eliminated? Yes

How many illicit discharges led to enforcement action? None.

Soil Erosion and Sedimentation Control (Part 91)

Were there any changes made to your SESC program in 2023? (ex. change in Part 91 status as an APA or MEA). No

Were there any issues identified in 2023 under the SESC program on construction sites under your jurisdiction? If so, please explain: No.

Post Construction Control (Development and Redevelopment)

How many developments were approved under the new stormwater ordinance? There was one.

Were any maintenance agreements signed? Yes

How are you tracking signed maintenance agreement requirements? The City is in the process of developing requirements (documented field inspections) once the lots are sold and a Homeowners

Association is established (Elinor Lane). See attached sheets of manufacturers recommended maintenance and log inspection.

Facilities

Were any new facilities that the municipality is responsible for added in the past few years? No

You can view your facility inventory under your community name <u>on LGROW's website</u> (Appendix 6 Facility Inventory).

Facility inspection forms attached.

Please Update Facility Inspection and Maintenance Table for 2023 Activities.

Property Name: Municipal Parking Lot @ 659 Croswell Ave.						
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation		
Catch Basin sumps	Annually	5-year cycle Clean sumps (Public Works Complex)	Catch basins in this lot were cleaned in 2023 and inspected this reporting period.	Effective. Catch basins are functioning properly.		
Property Nar	Property Name: EGR Community Center @ 750 Lakeside Drive					
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation		
Catch Basin Sumps	Annually	5-year cycle. Clean sumps (Public Works Complex)	Catch basins in this lot were cleaned in 2023 and inspected this reporting period.	Effective. Catch basins are functioning properly.		
Storm Sewer Separator	Annually	Annually or as needed. Clean chamber (Public Works Complex)	The separator was cleaned during the reporting period.	Effective. Functioning properly.		

Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation
Grassy swale	Annually	Annually or as needed. Clean swale of debris and maintain turf. (Public Works Complex G.M.)	Swale was mowed regularly during the reporting period.	Effective. The swale filters storm water and prevents debris from entering the storm sewer system. The debris is regularly handpicked.
Property N	lame: Manhat	tan Park @ 430	Manhattan Rd.	
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation
Catch Basin sumps	Annually	5-year cycle. Clean sumps (Public Works Complex)	Catch basins in this lot were cleaned in 2023 and inspected this reporting period.	Effective. Catch basins are functioning properly.
Grassy swales	Annually	Annually or as needed. Clean swale of debris and maintain turf. (Public Works Complex-G.M.)	Swales are cleaned annually of any/all debris. Most swales in this area remain in their natural state providing excellent runoff filtration.	Effective. The grassy swale filters storm water and prevents silt and debris from entering the storm sewer system.

Property Nar	Property Name: John Collins Park @650 Lakeside Dr.						
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation			
Rain Garden	Annually	Annually or as needed. Clean garden of debris and maintain garden plants (Public Works Complex-G.M.)	Rain garden is cleaned of debris on a routine basis.	Effective. The rain garden drains properly so it provides an effective means of storm water treatment for a portion of the park.			
Property Nar	ne: Waterfron	t Park@2206 Re	eds Lake Blvd.				
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation			
Vegetative Buffer Strips along shoreline.	Annually	Annually or as needed. Clean Buffer and maintain vegetation (Public Works Complex-G.M.)	The buffer strips along the shoreline have been routinely cleaned of debris and inspected throughout the reporting period.	Effective. The vegetative buffer filters storm water, slow runoff and prevent silt and debris from entering Reeds Lake.			

Property Name: Public Works Complex/Remington Park @2310 Reeds Lake Blvd.						
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation		
Catch Basin Sumps	Annually	Annually or as needed. Clean sumps (Public Works Complex)	Catch basin sumps were cleaned during the reporting period.	Effective. Catch basins are functioning properly.		
Grassy swale and vegetative buffer strip	Annually	Annually or as needed. Clean and maintain turf, vegetation (Public Works Complex-G.M.)	The natural vegetative buffer strips are cleaned of debris routinely.	Effective. Grassy swale and vegetative buffer strip are functioning properly.		
Grassy detention pond	Annually	5-year cycle or as needed. Clean out sediment (Public Works Complex)	Clean out sediment.	Effective. Detention pond functioning properly.		
Property Nar	ne: City Street	ts				
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation		
Catch Basin Sumps	5-year cycle	5-year cycle or as needed. Clean sumps (Public Works Complex)	36 catch basins were cleaned during the reporting period.	Effective. Catch basins are functioning properly.		
Sanitary Sewer Separator	Annually	Annually or as needed. Clean Chamber (Public Works Complex)	Separator was cleaned during the reporting period.	Effective. Functioning properly.		

Storm sewer	5-year cycle	5-year cycle.	No Storm Sewer	Cleaning storm sewers
system		Clean sewer	was cleaned	removes any residual
		lines (Public	between	debris and sediment
		Works	contractors and	from the system before
		Complex)	city crews during	ultimately entering the
			the reporting	public waters of the
			period.	state. This cleaning is
				an effective means of
				storm water treatment
				as it further catches
				sediments and debris
				for the public street
				system after entering
				the storm system.

Street Sweeping

Did,	/ 011	perform	ctroot	CAMA	ning?
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 \boxtimes Yes \square No

Please submit a log of street sweeping, or invoices if you contracted this work out.

See attached Summary of City of East Grand Rapids Services and Responsibilities Spreadsheet. The City swept 1,434 miles of roadway within the City in 2023 and collected 823 cyds of debris.

Catch Basin Cleaning

Please submit a log of catch basin inspections, cleaning, or invoices if you contracted this work out.

Did you inspect catch basins?

⊠Yes □No

How many? 84

Road Work

During <u>road</u>, <u>parking lot</u>, <u>sidewalk and right-of-way maintenance</u> were BMPs implemented to prevent or reduce pollutant runoff during maintenance? Yes, the City uses mechanical means of maintaining sidewalks, parking lots, and road maintenance during winter and summer months. The City also uses temperature sensors as a means for winter maintenance on local roadways.

Is the municipality responsible for any <u>bridge maintenance</u>? If so, were BMPs implemented to prevent or reduce pollutant runoff during maintenance? N/A

Is the municipality responsible for any <u>unpaved roads</u>? If so, were BMPs implemented to prevent or reduce pollutant runoff for unpaved roads? Yes, Silt fence, riprap, large stone and small detention basin

with ditching used as an energy dissipater to reduce water velocity (soil erosion) and collect sediments before discharging into Reed's Lake.

Is the municipality responsible for any <u>plowing and salting</u>? If so, were BMPs implemented to prevent or reduce pollutant runoff during winter operations? Please explain. Yes, Salt is stored into a large barn building confined from runoff occurring and entering the storm sewer system. Reed's Lake is also tested and monitored in a Water Quality Report.

Is the municipality responsible for <u>washing vehicles</u> (ex: trucks, police cars, school buses)? If so, were BMPs implemented to prevent or reduce pollutant runoff during washing? Please explain. Yes, Proper vehicle washing is designated to the Public Safety Garage Bay inside that is piped to the sanitary sewer system.

Training

Was any training completed that you would like to report on behalf of your staff to EGLE? (Conferences, seminars, or PDHs you wish to report for you or your staff.) Yes

06/09/2023 MS4 Meeting at LGROW Spring Forum.

September 2023: Video training on Reducing Runoff, Spills & Skills, Stormwater Pollution Prevention

Additional Information

Please include anything else you wish to report to EGLE (info, flyers, photos, etc.):

Touch-A-Truck Day Event

Earth Day Event coordinated with E-Green Sustainability Initiative

"Lions & Rabbits" Murals throughout the City to create an awareness about Stormwater.

City of East Grand Rapids

Date of Inspection:

2-6-2023

Inspected by:

Ken Wiley

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2021	2017	2017				Outdoor N	Storm Dra
Milling and paving of the main parking lot, which improved the runoff from the lot to run directly to the detension pond.	Underdrains were placed under the west driving area between the water course and the west storage building. Flow directred to pond.	A large detension pond was constructed to catch and hold stormwater to allow settling of sediment out of the flow before leaving the site.	Recent projects at the Department of Public Works Complex have improved Watershed Protection.	Scrap Metal: YES NO	Soil: YES NO	Outdoor Material is Properly Stored: Salt: YES NO X IIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	YES NO Storm Drains are functing and are being maintained. X X

		Note						
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2021	2017			Outdoor	Storm Dr	Depa		City
Milling and paving of the main parking lot, which improve	A large detension pond was constructed to catch and ho	Recent projects at the Department of Public Works Com	Soil: Scrap Metal:	Material is Properly Stored: Salt:	rains are functing and are being maintained.	- 1 - 1		City of East Grand Rapids
ved the runoff from the lot to run direct	old stormwater to allow settling of seding settling of seding the waster course and the west settling of seding settling settl	plex have improved Watershed Protec	YES NO	YES NO	YES NO	Watershed Protection Ir	Inspect	Date of
ly to the detension	nent out of the flow	tion.				spection (ev	ed by:	Date of Inspection:
pond.	before leaving the site.					very 6 Months)	Ken Wiley	9-13-2023
	2021 Milling and paving of the main parking lot, which improved the runoff from the lot to	2017 2017 2021	2017 2017 2017	2017 2017 2017	Outdoor M 2017 2017	Storm Drai Outdoor M 2017 2017	Storm Drai Outdoor M 2017 2017	Storm Drains are functing and are being maintained. Outdoor Material is Properly Stored: Salt: Soil: Scrap Metal: Recent projects at the Department of Public Works Con 2017 A large detension pond was constructed to catch and he 2017 Underdrains were placed under the west driving area b 2021 Milling and paving of the main parking lot, which impro



City of East Grand Rapids Department of Public Works

Summary of Department Services and Responsibilities:

- Street network, including construction, right-of-way permitting, general and preventative maintenance, as well as street sweeping and snow/ice control
- Sidewalk network, including construction, general and preventative maintenance as well as snow plowing
- Storm sewer system, including the construction, rehabilitation, general/preventative cleaning, and maintenance of mains and catch basins
- Sanitary sewer collection system, including the construction, rehabilitation, general/preventative maintenance and emergency response of mains, manholes and lift stations
- Water distribution system, including the construction, rehabilitation, general/preventative maintenance and emergency response of mains, valves, hydrants and water tank
- Zoning review and enforcement
- Planning Commission
- Zoning Board of Appeals
- Property code enforcement
- Building permitting and inspections in collaboration with Cascade Charter Township
- Forestry including planting, maintenance, and removal of public right-of-way trees
- Reeds Lake management including treatment of invasive species and sampling of water quality
- Management of the National Pollutant Discharge Elimination System (NPDES)
 Municipal Separate Storm Sewer System (MS4) EPA/DEQ program in conjunction
 with the Grand Valley Metro Council-LGROW (GVMC-Lower Grand River
 Organization of Watersheds
- Facilities maintenance and repairs
- Environmental sustainability
- Municipal yard waste collection and composting services
- Municipal street lighting system-public system and Consumers Energy (private)
- Motor pool/fleet management and maintenance of vehicles and equipment
- Building facilities management including capital projects, building systems, custodial and maintenance
- Engineering related services including civil and traffic engineering
- Geographic Information Systems (GIS) in conjunction with partnership with REGIS-GVMC
- Gaslight Village Business District maintenance in partnership with the Department of Parks and Recreation-Grounds Maintenance
- Traffic safety, signals and street signage
- Other service assistance as needed by the city

2023 Workforce Profile:

Full-Time: 25

Permanent Part-Time: 4 (1 current vacancy)

Seasonal Part-Time: 6

PUBLIC WORKS STATISTICS	Annual Totals 2022	Annual Totals 2023	Notes:
Building Permit Applications Processed	315	296	
Comcate Service Requests - Public Works Administration	217	165	
Comcate Service Requests - Public Works Operations	648	667	
Fence Permits Issued	178	120	
Sign Permits Issued	2	4	
Variances, Land Divisions, Site Plan Reviews, Rezoning	6	4	
Water, Sewer, Right of Way Permits Issued and Inspected	140	94	
Goose Eggs [Goose Control Program]	89	58	
Nest Removal [Goose Control Program]	19	0	
Public ROW Trees Planted-Tree Planting Program	44	50	
Other Trees Planted-Arbor/Earth Day	105	190	
Public ROW Tree Pruning Program-Contracted	56	58	Larger-complex trees
Public ROW Tree Pruning Program-EGR DPW	49	39	Not previously tracked
Public ROW Trees removed-Contractors	10	21	
Public ROW Trees removed-EGR DPW	36	41	
Winter Salt Loads [Tons]	1,697	813	
Winter Storm Plowing/ Clean up - [Hours]	1,606.40	798.25	
Sweeping [Curb Miles Swept]	1,055	1,434	
Sweeping - Debris/Collected [Yards]	810	823	
Yard Waste Hauled Out-Composted [Yards]	15,440	13,080	
Food Scraps Compost-Pilot Site [5 gallon drops]	N/A	2,012	
Sidewalk repaired or replaced [slabs]	1,094	1,205	
Sidewalk Trip Hazard-Grinding Removal [Feet]	3,528	4,642	
Curb repaired or replaced [Feet]	2,908	3,426	
Roads Paved-Mill/Overlay [Miles]	2.04	2.92	Per Paser ratings
Roads Cape Seal [Miles]	1.97	2.94	Per Paser ratings
Roads Micro Sealant Preservation [Miles]	1.07	0	Per Paser ratings-Deferred
Street Crack Sealing Rubber [Pounds]	11,250	11,250	Per Paser ratings
Curb stop repair/replacement	27	2	

PUBLIC WORKS STATISTICS	Annual Totals 2022	Annual Totals 2023	Notes:
Fire Hydrant Repair/ replacement by DPW	7	11	
Miss Digs-Utility Excavation Locating by DPW	2,090	2,183	
Valve repair/replacement by Contractor	1	0	
Valve repair/replacement by DPW	23	20	
Valves Exercised by DPW	402	307	Flushing program
Water Main Leaks Repaired by DPW	6	7	
Water Main Rehabilitated [CIPP] [Lineal Feet] by Contractor	3,050	2,709	
Water Main New [Lineal Feet] by Contractor	75	900	
Water Main Zones Flushed by DPW	3	2	
Water Service Leaks Repaired by DPW	7	8	
Water Meter Replacements by DPW/Contractor	115	178	
Water Taps	1	0	
Lead Service Lines (LSL's)	43	89	
Manholes Rehabilitated	58	78	
Sanitary Sewer Cleaned or Acoustic Verified [Lineal Feet] by DPW	39,194	18,783	
Sanitary Sewer Rehabilitated [CIPP] [Lineal Feet] by Contractor	3,392	9,068	
Sanitary Sewer Root Cutting [Lineal Feet] by DPW	1,149	1,878	
Sanitary Sewer Televised by DPW	195	400	
Sanitary Sewer Repairs [Feet] by DPW	16	0	
Storm Basins Cleaned	80	84	
Storm Basins Repaired by DPW	13	7	
Storm Basins Repaired [Lined] by Contractor	190	196	
Storm Sewer New [Lineal Feet]	918	75	
Storm Sewer Rehabilitated [CIPP] [Lineal Feet] by Contractor	1,142	80	
Storm Sewer Repairs [Lineal Feet] by DPW	85	10	
Storm Sewer Cleaned [Lineal Feet] by DPW	60	0	
Storm Sewer Separators Cleaned by DPW	1	2	

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KSI Storm Water Treatment Chamber

Introduction

The KSI unit is an important and effective component of your storm sewer system and proper operation and maintenance is vital to its compliance with pollution control requirements.

The KSI unit is capable of capturing a wide range of organic and in-organic solids and pollutants.

Operations

The KSI unit is a non-mechanical self-operating system and will function any time there is flow in the sewer system.

Inspection

Access to the unit is achieved through manhole access covers; they allow for the inspection and clean out of each zone of the unit. The unit should be periodically inspected to determine the amount of accumulated pollutants and to ensure that the cleanout frequency is adequate to handle the predicted pollutant load being processed by the unit.

New installations shall be inspected once a month for the first three months, then semi or annually thereafter or as conditions warrant. The visual inspection should ascertain that the unit is functioning properly and to measure the amount of solids that have accumulated in both zones. This can be done with a calibrated dipstick. This information should be recorded in a log and kept.

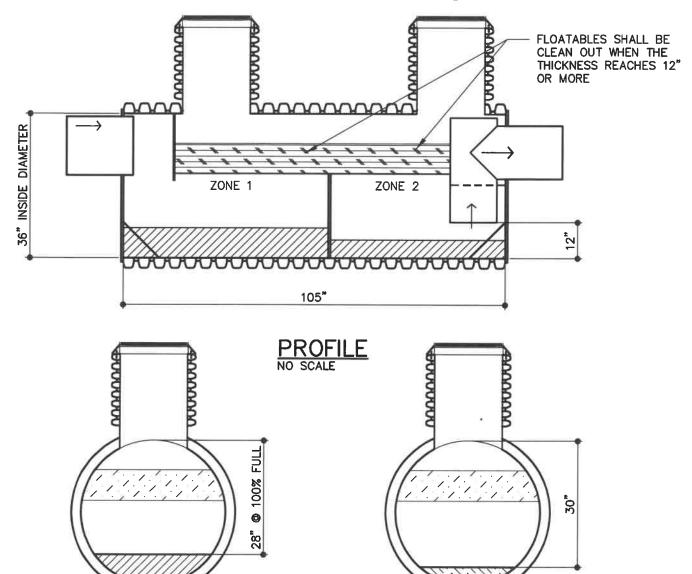
Clean Out & Maintenance

The frequency of cleaning the unit will depend upon the environment it was installed in. Cleanouts and preventative maintenance schedules will be determined based on operating experience unless precise pollutant loadings have been determined.

A vactor truck is recommended for cleanout of the unit. Disposal of material from the unit should be in accordance with the local municipality's requirements.

MAINTENANCE DIAGRAM

KSI 350 SWTC



NO SCALE ZONE 1

ZONE 1 IS 100% FULL AT 28" FROM CROWN OF 36" DIA. CHAMBER.

ZONE 1 IS 50% FULL AT 31" FROM CROWN OF 36" DIA. CHAMBER.

ZONE 1 IS 25% FULL AT 33" FROM CROWN OF 36" CHAMBER.

END VIEW ZONE 2

ZONE 2 IS 100% FULL AT 30" FROM CROWN OF 36" DIA. CHAMBER.
ZONE 2 IS 50% FULL AT 32" FROM CROWN OF 36" DIA. CHAMBER. ZONE 2 IS 25% FULL AT 34" FROM CROWN OF 36" CHAMBER.

DESIGN BY: AG / RK	DATE: 11-21-13 1 OF 1	EXST	KENNEDY SOLUTIONS, INC. 2111 Sage Lake Road
MANUF. APPROVAL BY: •	SCALE: NTS SHEET NO.		Prescott, MI 48756 Ph: 800-699-4046
DRAWING NO. 350 SWTO	MAINTENANCE 1		Fx: 248-375-8144

KSI INSPECTION MAITENANCE LOG

OWNER:

		ACTION						
	ZONE 2	FLOATABLES DEPTH (INCHES)						
	0Z	DEPTH TO SEDIMENT (INCHES)						
	ZONE 1	DEPTH TO FLOATABLES SEDIMENT DEPTH (INCHES)						
	02	DEPTH TO SEDIMENT (INCHES)						
		DATE						
ADDRESS: OWNER REPRESENTATIVE: PHONE: INSTALLATION: SITE LOCTION: INSTALLATION DATE: INSTALLATION DATE:		INSPECTOR						

TAKEN

NOTE: DEPTH IS MEASURED FROM THE CROWN OF THE TANK TO THE SEDIMENT SEE MAINTENANCE DIAGRAM

City of East Grand Rapids Training Log

Topic: Spills & SK.16	
Trainer: PC- Video	
EMPLOYEE -	Sign / Date
Pat Haggerty	20 too from 9/14/27
Adam Bassett	1/3
Dan Nordhof	La /ortho 9/1/23
Mike Degraaf	27/4 J 9-41-23
Kyle Anderson	7/ afer 9-1-73
Ben Poli	Ben B/ 9-7-23
Travis Deshaw	9-1-23
Leon Patrick	(m 7 123
Darren Dannah	Van Van 9-6-23
Nick Blocher	20 P. Sh 9-1-23
Sean Kortge	See 9-6-23
Joe Morey	9-14-23
Tim Crapser	te e
Jesse Vasquez	Jefle Valge 9-1-23
Ryane Coverston	Freche 7-1-23
Todd Cupp	Tall Com 9-1-23
Evan Luchies	Evon Sulun 9/4-23
Heather York	Heatheryone 4/B/03
Alicia Besemer	Jun Bur 9-5-23

City of East Grand Rapids Training Log

Topic: Reduce Runoff	
Trainer: FC-Vale	
EMPLOYEE -	Sign / Date
Pat Haggerty	the 10 9/1/20
Adam Bassett	US 7.
Dan Nordhof	Un Andhel 9/1/23
Mike Degraaf	and D 9-14.23
Kyle Anderson	Kyle auten 9-1-23
Ben Poll	Ben Poll 9-7-23
Travis Deshaw	112 7 9-1-23
Leon Patrick	Jan 125 97-23
Darren Dannah	Vann Vann 9-6-23
Nick Blocher	N. Bloch 7-1-23
Sean Kortge	Ser 19-6-23
Joe Morey	ger 9-14-23
Tim Crapser	TE -
Jesse Vasquez	falle Vala 9-1-23
Ryane Coverston	Bula 9-123
Todd Cupp	Talk Com 9-1-23
Evan Luchies	Even Schief 9-14-23
Heather York	New Her york 9/13/23
Alicia Besemer	Oll 19im 9.523

City of East Grand Rapids Training Log

Topic: Storm Water Pollation Provention	A.
Trainer: Pa - Video	
EMPLOYEE -	Sign / Date
Pat Haggerty	190 Han ~ 7/19/20
Adam Bassett	46
Dan Nordhof	Un Porthol 9/1/23
Mike Degraaf	21/Lis), 9-14-23
Kyle Anderson	Role ander 9-1-23
Ben Poll	Den Poll 9-7-23
Travis Deshaw	9-1-23
Leon Patrick	Sporter 9-7-21
Darren Dannah	Vaner Variet 9-6-23
Nick Blocher	2 p. Ru 9-1-23
Sean Kortge	Senth 9-6-23
Joe Morey	Je ~ 9-14-23
Tim Crapser	Ji-C
Jesse Vasquez	Andle Vala 9-1-23
Ryane Coverston	Roule 9-1-23
Todd Cupp	Tall Com 9-1-23
Evan Luchies	Evon Juhan 9-14-23
	11 11
Heather York	Neather 9/13/23
Alicia Besemer	aler Br 9-5.73

MS4 Community Annual PEP Checklist

This document outlines your community's required activities for the 2023 Reporting Period. Check the box for each action as you complete it and provide supporting documentation where indicated.

LGROW Dropbox: Link

Community Name:

City of East Grand Rapids

X <u>1. Publish at least 1 article on PEP topics in Community newsletter or news outlet (recommended quarterly)</u>

Date	Article	PEP Topic
4/28/2023	Touch-A-Truck (East Express)	Choose an item.
5/11/2023	Touch-A-Truck (East Express)	Choose an item.
		Choose an item.
		Choose an item.

X 2. Community presence or Stormwater Display at 1 event or location

Event Date: 5/24/2023 Touch-A-Truck

Event Location: 750 Lakeside Dr SE, East Grand Rapids, MI 49506

X 3. Distribute pollution prevention information to at least 2 targeted businesses/groups listed in PEP

Names of Businesses	Title(s) of Material(s) Distributed
GVBA	Adopt-A-Drain
GVBA	Pet Waste

X <u>4. Share household hazardous waste reduction information with residents via Community's social</u> media, newsletter, or website

Date shared: 5/03/2023

Location shared: East Grand Rapids Website

Social Media Post Reach: Eastgr.org

Social Media Post Engagement: Environment Page (Hazardous Waste Disposal)

*Attach a screenshot of a representative social media post, copy of newsletter, or link to community website:

X 5. Distribute giveaway items for selected PEP categories

Item	# Distributed	Item	# Distributed
Troutie Coloring Book		LGROW Brochure Spanish	
LGROW Colored Pencils		AAD Tip Cards	100
Pet Waste Bag Dispenser		Septic Smart Brochures	
LGROW Foldable Bags		Septic Smart Brochures Spanish	
LGROW Brochure English	200	Make your home the solution to stormwater pollution English	
Make your home the solution to stormwater pollution Spanish		EPA Stormwater Smart Construction in your Neighborhood	
EPA Stormwater Smart Restaurants		EPA Stormwater Smart Parking Lots	
EPA Stormwater Smart Lawn Care	200	EPA Stormwater Smart Auto Shops	
EPA Stormwater Smart Construction Sites		Salt Tip Card	
LGROW Tip Cards		Tree Planting Guide	30

^{*}Attach a photo of event/display; List additional/multiple events at the end of this form

Other Activities

X 6. Host, participate in, or support a stream cleanup effort

Cleanup Date: September 11-18, 2023, Annual Mayor's Grand River Cleanup (WMEAC)

Cleanup Location: Grand River (Gillette Bridge)

of Volunteers: 750

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

X 7. Join or Promote Adopt a Drain Program

Date(s) of program promotion: Various-E Newsletters-social media Method of program promotion: Newsletters and social media Social Media Metrics (Post Reach, Post Engagement):

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

X 8. Provide presentation on PEP topics to a school in your Community

Please add teacher contact information if you are interested in having LGROW work with your local school:

Teacher Name & Contact Information	School District	
To be Determined	East Grand Rapids	

9. Implement EPA SepticSmart Social Media Guide during SepticSmart Week: September 18-22, 2023

Provide Social Media Metrics (Post Reach, Post Engagement): Not Applicable. There are no septic systems in East Grand Rapids.

X 10. Share social media posts provided by LGROW

Date	Post Title/ PEP Topic	Social Media Type
1/19/2023	Adopt-A-Drain	Choose an item.
3/02/2023	LGROW Annual Report	Choose an item.
3/16/2023	Yard Waste Pickup	Choose an item.
3/30/2023	Yard waste and composting program	Choose an item.
4/13/2023	E-Green Sustainable Initiative	Choose an item.
5/25/2023	Blowing grass in the street	Choose an item.

Other Public Engagement Activities Completed

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

East Grand Rapids routinely advertises/markets newsletters and reports via E-newsletters and social media posts throughout the year. A review of social media posts of 6 in the past year. This year the City of East Grand Rapids coordinated with" Lions & Rabbits" and had murals painted on the sidewalk next to storm water drains at key locations to create an awareness of water and storm water runoff flowing into the Cities Stormwater Sewer System. See pictures.

The City of East Grand Rapids has also implemented pet waste stations with pet waste bags at Manhattan Park, Remington Park, and John Collins Park.

4/19/2023 Aquinas storm drain cleaning College Students 35 5/2/2023 Water Quality Sampling with Aquinas College Students 14 5/5/2023 EGR Service Day with Peter Miller 8th Grade 34 Students