

Stormwater Controls Inspection, Maintenance and Effectiveness August 1, 2019 to December 31, 2020

BMPs on Multiple Municipal Properties				
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation
Curb, gutter, catch basin, & storm sewers	5 year cycle on catch basins Annually on curb & gutter As necessary on storm sewer	5 year cycle on catch basins Annually on curb & gutter As necessary on storm sewer	Engineering & DPW	Very Effective
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation
Vegetated Swales & Buffer Strips	Annually	As necessary	Engineering & DPW	Very Effective
BMPs at Kentwood Public Schools				
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation
Detention Ponds & Sediment Basins	Annually	As necessary	Engineering & DPW	Very Effective
Detention Ponds & Sediment Basins	Annually	As necessary	Engineering	Very Effective

*Were any new facilities or BMPs added in the reporting period that we need to add to this list? **No**

**Storm Water Controls
Inspection, Maintenance and Effectiveness
August 1, 2019 to December 31, 2020**


BMPs at Kentwood Public Schools – Gaines Township Sites				
Structural Storm Water Control	Inspection Frequency	Maintenance Schedule	Inspection and Maintenance Conducted and Location of Log (if applicable)	Effectiveness of Control and Support Documentation
Detention Ponds & Sediment Basins	Annually	As necessary	September 2020	No sedimentation basins. All detention ponds are operating as desired with no maintenance required.
Curb, gutter, catch basin, & storm sewers	5 year cycle on catch basins Annually on curb & gutter As necessary on storm sewer	5 year cycle on catch basins Annually on curb & gutter As necessary on storm sewer	September 2020	Curb, gutter, CB & storm sewers are operating as desired, in general. Some KPS follow-up maintenance work is planned where identified.
Vegetated Swales & Buffer Strips	Annually	As necessary	September 2020	All vegetated swales are operating as desired with no maintenance required.

*Catch basin or street sweeping logs and invoices:

Copys

OTTAWA COUNTY FARMS LANDFILL
15550 68th St
Coopersville, MI 49404

CITY OF KENTWOOD
4900 BRETON ROAD SE
PO BOX 8848
KENTWOOD, MI 495188848



INVOICE

Invoice Date 08/31/2019
Invoice No 4042-000035920
Customer No 4-4042-0000889

Page No 1 of 2
Due Date UPON RECEIPT

Current Charges	Total Amount Due
\$5,298.21	\$5,298.21

Please Pay Total Amount Due

Billing Questions? Call 616 837-8195

RECEIVED SEP 12 2019

Date	Code	Description	Reference	Rate	Quantity	Amount
08/30	VX	SW-STREET SWEEPINGS	Y6 823267	15.31	50.24 TN	769.17
08/30	VX	Reference: m350				
08/30	VX	Contract: 4042153570				
08/30	VX	SW-STREET SWEEPINGS	Y6 823288	15.31	53.00 TN	811.43
08/30	VX	Reference: M335				
08/30	VX	Contract: 4042153570				
08/30	VX	SW-STREET SWEEPINGS	Y6 823336	15.31	50.74 TN	776.83
08/30	VX	Reference: M350				
08/30	VX	Contract: 4042153570				
08/30	VX	SW-STREET SWEEPINGS	Y6 823347	15.31	48.77 TN	746.67
08/30	VX	Reference: m335				
08/30	VX	Contract: 4042153570				
08/30	VX	SW-STREET SWEEPINGS	Y6 823397	15.31	48.67 TN	745.14
08/30	VX	Reference: M350				

ACCOUNT STATUS

Current	31-60 Days	61-90 Days	Over 90 Days	Total Amount Due
\$5,298.21	0.00	0.00	0.00	\$5,298.21

Confirmed 2019 rate CAK

↓ ↓ Please return this portion below with your payment. Do not attach check to stub. ↓ ↓

OTTAWA COUNTY FARMS LANDFILL
15550 68th St
Coopersville, MI 49404

REPUBLIC SERVICES

Invoice Date 08/31/2019
Invoice No 4042-000035920
Customer No 4-4042-0000889

Current Charges: \$5,298.21
Total Amount Due: \$5,298.21
Amount Paid: 202 202 778.001

Please check if address has changed, and indicate change(s) on reverse side or call phone number above.

Please write your account number on your check and make payable to:

OTTAWA COUNTY FARMS LANDFILL
Please Return PO BOX 932899
Payment To: CLEVELAND, OH 44193-0025

CITY OF KENTWOOD
4900 BRETON ROAD SE
PO BOX 8848
KENTWOOD, MI 495188848

44042000088900000000359200005298210005298213

CITY OF KENTWOOD

4-4042-0000889

Page 2 of 2

Date	Code	Description	Reference	Rate	Quantity	Amount
08/30	VX	Contract: 4042153570				
08/30	VX	SW-STREET SWEEPINGS	Y6 823416	15.31	53.65 TN	821.38
08/30	VX	Reference: M335				
08/30	VX	Contract: 4042153570				
08/31	Z8	ADMINISTRATION FEE	SC270790	5.25	1.00	5.25
		Kent County Tax at 1.68/TN		0.00	305.07	512.51
		ST OF MI SUR T at 0.36/TN		0.00	305.07	109.83
		----- Material Summary -----				
		SW-STREET SWEEPINGS			305.07	
Total Current Charges =====>						\$5,298.21

855000

IF ANY OF THE FOLLOWING HAS CHANGED SINCE YOUR LAST STATEMENT, PLEASE INDICATE....

Your Name _____

Street _____ Home Phone _____

City _____ State _____ Zip _____

Other Information _____



Ottawa County Farms Landfill
15550 68th St
Coopersville, MI 49404



INVOICE

Invoice Date 03/31/2020
Invoice No 4042-000036958
Customer No 4-4042-0000889

Page No 1 of 2
Due Date UPON RECEIPT

CITY OF KENTWOOD
4900 BRETON ROAD SE
PO BOX 8848
KENTWOOD, MI 495188848

Current Charges	Total Amount Due
\$4,301.81	\$4,301.81

Please Pay Total Amount Due

Billing Questions? Call 616-837-8195

125875DEW 000176 NNNNNNNNNN NNN NNN 001 001 000735 21607427.1

Empty rectangular box for stamp or marking.

Date	Code	Description	Reference	Rate	Quantity	Amount
03/20	VG	SW-CONT SOIL	Y6 863854	15.31	51.78 TN	792.75
03/20	VG	Reference: M350				
03/20	VG	Contract: 4042153571				
03/20	VG	SW-CONT SOIL	Y6 863905	15.31	56.49 TN	864.86
03/20	VG	Reference: M350				
03/20	VG	Contract: 4042153571				
03/20	VG	SW-CONT SOIL	Y6 863910	15.31	52.28 TN	800.41
03/20	VG	Reference: M300				
03/20	VG	Contract: 4042153571				
03/20	VG	SW-CONT SOIL	Y6 863965	15.31	38.92 TN	595.87
03/20	VG	Reference: M350				
03/20	VG	Contract: 4042153571				
03/20	VG	SW-CONT SOIL	Y6 863967	15.31	48.17 TN	737.48
03/20	VG	Reference: M300				

ACCOUNT STATUS

Current	31-60 Days	61-90 Days	Over 90 Days	Total Amount Due
\$4,301.81	0.00	0.00	0.00	\$4,301.81

↓ ↓ Please return this portion below with your payment. Do not attach check to stub. ↓ ↓



Ottawa County Farms Landfill
15550 68th St
Coopersville, MI 49404

Invoice Date 03/31/2020
Invoice No. 4042-000036958
Customer No. 4-4042-0000889

Current Charges: \$4,301.81
Total Amount Due: \$4,301.81

Please check if address has changed, and indicate change(s) on reverse side or call phone number above.

Amount Paid: _____

Please write your account number on your check and make payable to:

Ottawa County Farms Landfill
Please Return P.O. Box 932899
Payment To: Cleveland, OH 44193-0025

my copy

CITY OF KENTWOOD
4900 BRETON ROAD SE
PO BOX 8848
KENTWOOD, MI 495188848

44042000088900000000369580004301810004301818

Illicit Discharge Elimination Plan (IDEP)

Regional IDEP Activities

A detailed description of the IDEP activities undertaken on an individual basis is included below. The IDEP activities include dry-weather screening of stormwater outfalls, locating possible sources of contamination, responding to reported incidents, correcting the problems, and preventing new illicit connections.

The IDEP is being implemented under a cooperative program administered by GVMC and involving the county agencies and municipal units. The IDEP was approved by EGLE in August of 2013. GVMC conducted outfall screening during the summer of 2018 on behalf of the MS4 communities in the Lower Grand River Watershed.

Please describe any dry-weather screening conducted during the reporting period and the findings of that screening.

Dry weather screening was performed in 2017 & 2018 and is due again in 2023. Spreadsheets with test results available in Kentwood Engineering Dept.

Please list any other known and/or resolved illicit discharges identified during the reporting period and status of elimination. For significant discharges, also list the pollutants involved with an estimate of the volume and loading. Please describe enforcement action, if any.

Examples of illicit discharges include: malfunctioning septic systems; sanitary sewer leaks, overflows, or cross-connections; laundry water discharges; leaking fluids from vehicles, barrels, dumpsters, or tanks; concrete truck wash water; polluted runoff from temporary or permanent storage areas; improper fire hydrant flushing; spills from auto accidents; power washing wastewater; industrial/commercial wastewater, dumping; and any other violation of the IDEP ordinance.

44th & Shaffer Ave Intersection: concrete wash illicit discharge

- Rieth-Riley Construction Co discharge concrete wash water into a catchbasin which discharged into an unnamed tributary to Plaster Creek. Upon observation construction site was shut down, company issued a \$2,500.00 civil infraction ticket and made responsible to clean out MS4 and channel to tributary. Notified EGLE staff of discharge and follow-up actions.

4200 Brockton Dr (Surefil): fire suppression system flushing

- Received a complaint from Grand Rapids Environmental Services Division of black water being discharged into the private storm sewer system at site which drains to the Esbaugh County Drain. Upon inspection it was noted that the property was emptying their fire suppression lines (Grand Rapids potable water system) into the parking lot which had been stagnant for a year. Water was lacking any DO but was not polluted.

4420 – 44th Street: suspected illicit discharge to municipal catchbasin

- Received a complaint from EGLE staff of a truck dumping its contents into the CB on 40th Street in front of above address. Pictures taken show that Utility Contracting Company was emptying their potable water tanks which were filled off of municipal hydrants after completion of work. No pollutants.

4529 Potter Ave: grass clippings in street complaint

- Requested anonymous complaint from an individual in the 4600 block of Potter Street concerning neighbor(s) who blow their grass clippings into the street. Mass mailing to neighborhood notifying them it is a violation of the CWA to do so and asked for any future information on "dumpers" to be directed to Kentwood Engineering for follow-up.

Stauffer Ave & Innwood Drive Intersection – Hydraulic Line Break in street

- Arrow Waste haulers had a truck break a hydraulic line on June 4, 2020 losing about 5 gallons of hydraulic fluid onto the pavement. A pallet of oil-sorb was spread onto the spill and removed from the pavement before it could enter the adjacent catchbasins.

Wing Ave between 52nd St and Paris Park Dr: Waterborne marking paint into MS4

- PK contracting painted 3 lane miles of striping on Wing Avenue between 52nd Street and 60th Street on 9/10/19 immediately prior to a rain event. The waterborne paint was washed off of the pavement and into the City's MS4 which discharge to an unnamed tributary to Plaster Creek. Contractor was made responsible to provide barriers to channels downstream and remove (skim) paint from the sediment basins adjacent to the roadway. Kentwood issued a \$2,500.00 civil infraction ticket.

Sanitary Sewer Discharge to Whiskey Creek: broken City of Grand Rapids sewer main direct discharge into Whiskey Creek near 28th & Broadmoor

- Complaint received from Fox motors at 28th & Broadmoor of an awful stench emanating from Whiskey Creek behind their lot. Upon inspection Kentwood noted white foam and smell of sewage in the water. Tracked upstream to 28th Street and crossed into Grand Rapids. Observed outlet of Lake Eastbrook north of Centerpointe Mall in Grand Rapids and no detectible odors, foam or solids observed. Notified City of Grand Rapids that discharge was coming from their municipality. Received confirmation from Grand Rapids 3 days later that they indeed find a broken sanitary sewer discharging directly into the storm sewer beneath Centerpointe Mall parking lot which enters into Kentwood south of 28th Street.

3435 Broadmoor Avenue (K&R Inc): concrete slurry discharge into Plaster Creek

<p>- Observed a white plume into Plaster Creek behind Kamminga & Roodvoets plant at 3435 Broadmoor Ave. Tracked plume to a gully behind property and noted a pipe sticking out beneath the security fencing. Met with VP of K&R and walked site to discover that the truck wash drains behind the garage were full of concrete dust from their trucking operations and had filled with water. Placed K&R on notice to have the pipe plugged immediately and the truck washes were vac'd out the next day.</p>
<p>Please list the status and schedule for elimination for any illicit discharges identified but not eliminated during this reporting period. Also, report the status of any illicit discharges identified but not eliminated during previous reporting periods.</p>
<p>None</p>
<p>Please describe the actions your community takes when indications of illicit discharges have been identified.</p>
<p>Identification and upstream tracing if necessary. Follow procedures outlined in Kentwood's Illicit Discharge and Elimination Ordinance, Sections 78.131 through 78.153 of the City of Kentwood's Code Ordinances.</p>
<p>Please provide:</p> <ul style="list-style-type: none">• An estimated quantification of the number of discharges eliminated, and• An estimated quantification of the volume of illicit flow eliminated (<i>For large spills or, where the amount discharged is possible to estimate</i>).
<p>8 discharges eliminated</p> <p>Unknown quantity of sewage from City of Grand Rapids sewer system Less than 50 gallons of concrete wash from 44th Street and Broadmoor sites More than 50 gallons of paint laden runoff on Wing Avenue 5 gallons of hydraulic fluid on Stauffer Ave</p>

<p>Identify any specific coordination with the health department in response to illicit discharge elimination for failed or failing septic fields, or identify if any septic systems have been eliminated in your community and hooked up to the municipal system.</p>
<p>No failed or suspected septic system failures this reporting period</p>
<p>Describe the effectiveness of the program to prevent illicit discharges and the method used to assess effectiveness.</p>
<p>Very effective. The City of Kentwood is diligent in following up on illicit discharge complaints and has a strong working relationship with the Kent County Health Dept.</p>

New Point Source Discharges of Stormwater

Do you own or operate any NEW or previously unidentified stormwater discharges? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "yes," please indicate which discharge points are new on your outfall map or list.
Is your stormwater discharge point map attached or provided electronically? <input type="checkbox"/> Map is attached <input type="checkbox"/> Map is provided electronically <input checked="" type="checkbox"/> Other. Please explain in comments section.
Is your stormwater discharge point list attached or provided electronically? <input type="checkbox"/> List is attached <input type="checkbox"/> List is provided electronically <input checked="" type="checkbox"/> Other. Please explain in comments section.
Comments: Lists were submitted to EGLE in Early 2019 as Appendix 2 in the Illicit Discharge Elimination Plan revision as part of the 2016 MS4 Permit Application. Each community maintains an updated map of their MS4, with the help of GVMC Environmental Programs, or REGIS.

Soil Erosion and Sedimentation Control

Part 91 Administration Authority: City of Kentwood

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

Was the Michigan Department of Environment, Great Lakes, and Energy (EGLE) notified when soil, sediment, or other pollutants were discharged to your MS4 from a construction activity in accordance with the approved procedure? Yes

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

Post Construction Controls Activities Completed August 1, 2019 to December 31, 2020

The Kentwood Zoning Ordinance directs development type and density to specific areas and corridors throughout the City.

The Kentwood Stormwater Ordinance requires "Do Not Disturb Zones" along riparian corridors and prohibits any development within the floodplain. SESC Ordinance requires a Natural Soil Erosion Control Zone.

City of Kentwood

Open spaces are required in the Zoning Ordinance.

Kentwood encourages infill development in higher density urban areas and areas with existing infrastructure by adopted measures within Planning & Zoning.

It is impracticable for Kentwood to establish in-stream maximum flow targets due to lack of staffing and funding.

It is impracticable for Kentwood to coordinate release volumes and rates from detention basins to achieve an in-stream maximum flow target due to lack of staffing and funding.

The City of Kentwood has adopted a Stormwater Management Ordinance, No. 9-84, on June 30, 1984 which controls stormwater in areas of new development and significant redevelopment. It requires control, maintenance, and regulation of stormwater so as to prevent flooding, loss of life, property damage, erosion, nuisance conditions and to promote groundwater recharge, lower storm sewer costs, and water quality improvement in the City. The ordinance also ensures that the owners of facilities constructed to meet the stormwater requirements properly operate and maintain the facilities.

The City requires that all new medium and high density development be served by municipal utilities so proper sanitary services and drainage can be provided while guaranteeing that no cross connections between utilities will occur.

The City has numerous Ordinances (Zoning, Stormwater Management and SESC) which prohibit development along riparian corridors, preserving water quality and requiring a reasonable amount of open space to be preserved on each parcel of property.

The City requires stormwater detention on all properties greater than one acre in size unless that property is upstream of a Municipal Master Detention Pond, is more than 25% floodplain, can use leach basins or the density is less than one unit per acre. These requirements promote water quality through the reduction of sedimentation of the downstream channel, reduces peak flow velocities to prevent erosion, encourages infiltration and groundwater recharging, and reduces areas of impermeable surfaces.

Explain the enforcement activities of your comprehensive storm water management program for post-construction controls completed during this reporting period:

The City of Kentwood is currently pending approval of our updated MS4 General Permit from EGLE in which we are negotiating alternative methods for PCC standards.

How many developments were approved with storm water controls according to PCC?

None

Have any long-term operation and maintenance agreements been signed?

City of Kentwood

None

How many inspections or enforcement/compliance of O&M agreements were conducted?

None

Explain how the Post Construction Controls have addressed other issues, such as protecting sensitive areas, directing growth to identified areas, encouraging infill development in higher density urban areas and areas with existing infrastructure, and/or maintaining or increase open spaces:

Unavailable at this time

**Staff and Contractor Training
August 1, 2019 to December 31, 2020**

Training Topic Area	Employee Group to Receive Training	Date of Training
General Stormwater and Watershed Awareness presentation given by GVMC	City Commission	Aug. 10, 2020
Stormwater 101, Watershed Awareness, IDEP, TMDL, and P2GH training by GVMC	DPW and Engineering employees	Was scheduled for April 2020. Now TDB once COVID restrictions are lifted

Other Actions

Please list any extra efforts your community has conducted above and beyond your commitments recorded above (e.g., stream buffer ordinance adoption, new management techniques, invasive species control, habitat enhancement/protection, logjam removal, stream/beach clean-ups, etc.) that have helped implement the **Lower Grand River Watershed Management Plan**:

Friends of Buck Creek – September 12, 2020 clean up
Sunny Creek Drain & pond sediment removal at 52nd Street and Vision Drive
Crippen Drain sediment removal and brush clearing at Eastern Ave crossing

Please list any other actions your community has conducted to reduce stormwater pollution:

Events the community participated in (virtual or in person), and dates:

4th of July DPW/ Emergency Services Truck Parade

MS4 Community Annual PEP Checklist + Report

August 1, 2019-December 31, 2020 Reporting Period: Check the box for each action you completed and provide supporting documentation where indicated. The 2019-2020 PEP Focus Areas were: Personal watershed stewardship, Personal actions that can affect the watershed, Waste disposal assistance

Community Name: City of Kentwood

2019-2020 Prioritized Activities:

1. Ensure Community website links to the LGROW website (www.LGROW.org)
Year https://www.kentwood.us/city_services/city_departments/engineering/npdes_phase_ii.php
2. Publish at least 1 article on PEP topics in Community newsletter or news outlet
Name of newsletter/news outlet: <https://www.facebook.com/KentwoodMich/> and https://twitter.com/KentwoodMich?ref_src=twsrc%5Egoogle%7Ctwcamp%5Eserp%7Ctwgr%5Eauthor
Distribution/Reach of newsletter/news outlet: 29,964/1,165
PEP Topic(s) addressed: General Watershed Awareness Stormwater Discharge Location/Impacts
 Illicit Discharge Reporting Septic System Management Personal Actions
 Waste Management Assistance
***Attach a copy of newsletter or link to online article: see above**

3. Community presence or Stormwater Display at 1 event or location
Event Date: Year round
Event Location: Kentwood Public Works Facility
***Attach a photo of event/display; List additional/multiple events at the end of this form**

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

<i>Names of Businesses</i>	<i>Title(s) of Material(s) Distributed</i>
Business 1	Material Name
Business 2	Material Name
Business 3	Material Name

5. Share household hazardous waste reduction information with residents via Community's social media, newsletter, or website (You may attach the PEP Social Media Report in lieu of this question if you have multiple social media posts on multiple PEP categories to report)

Date shared: Click or tap to enter a date.
Location shared: Platform shared on (FB, Instagram, LinkedIn)
Social Media Post Reach: #
Social Media Post Engagement: #
***Attach a screenshot of a representative social media post, copy of newsletter, or link to community website: Brochures available in person at City Hall, DPW, Parks & Rec Center daily**

6. Distribute giveaway items for selected PEP categories

Item	# Distributed	Item	# Distributed
LGROW Chapstick	<u>20</u>	Pet Waste Bag Dispenser	<u>12</u>
LGROW Shopping Bag	<u>4</u>	Troutie Coloring Book	<u>10</u>
Trout Stress Ball	<u>12</u>	WMEAC Coloring Book	#
LGROW Pen	<u>30</u>	Paint by Number	#
Only Rain Snap Bracelet	<u>30</u>	Watershed Brochure	#
Reusable Straw	<u>30</u>	EPA Stormwater Solution Brochure	#

HHW Magnet	#	Other	#
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Other Activities

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

Workshop Date: Click to enter a date.

Workshop Location: Location

of Attendees:

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

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

Cleanup Date: 9/12/2020

Cleanup Location: Buck Creek Clean Up (Friends of Buck Creek)

of Volunteers: 67

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

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

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

of Participants in Event:

of Storm Drains Marked:

of Pre-Marked or Stamped Drains already existing in Community: 27 cast iron "Dump No Waste" catchbasin covers installed on 52nd Street, Roger B Chaffee and Andover Street during summer 2020.

10. Join or Promote Adopt a Drain Program

Date(s) of program promotion: Click enter a date.

Method of program promotion: Promotion Method

Social Media Metrics (Post Reach, Post Engagement): Post Reach, Post Engagement

***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 to enter Date

Location of presentation: Location

of Students Reached:

12. Implement EPA SepticSmart Social Media Guide during SepticSmart Week

Provide Social Media Metrics (Post Reach, Post Engagement): 4,430/51

13. Post 1 new educational sign on PEP topics on Community property

Sign Location: City Hall Campus

PEP Topic(s) addressed: General Watershed Awareness Stormwater Discharge Location/Impacts\

Illicit Discharge Reporting Septic System Management Personal Actions

Waste Management Assistance ***Attach a photo of the educational sign; Note that this activity is not required in 2020, but is required by December 31, 2023.**

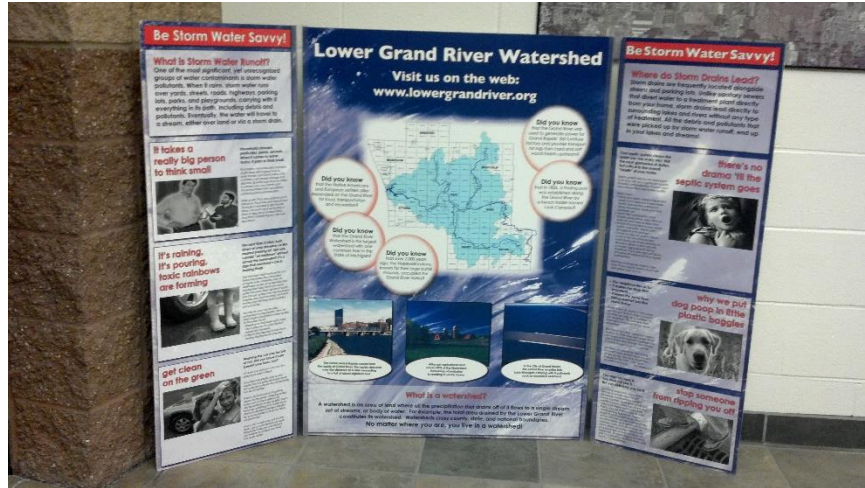
Other Public Engagement Activities Completed

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. You may also report any adjustments your Community made to Public Engagement as a result of limitations due to COVID-19 in this space.

Click or tap here to enter text.

ATTACHMENTS

3.



8.





13.



MS4 Public Education Social Media Report

8/1/2019 - 12/31/2020

Community Name: City of Kentwood

Post Date	Platform	PEP Topic Addressed	Post Reach	Post Engagement
12/22/2020	Facebook	5. Personal Actions that Impact the Watershed	756	12
12/13/2020	Facebook	2. Stormwater Discharge Location/Impacts	1560	188
11/27/2020	Facebook	1. Watershed Awareness & Stewardship	1154	29
10/26/2020	Facebook	2. Stormwater Discharge Location/Impacts	596	14
9/18/2020	Facebook	4. Septic System Management	592	2
9/17/2020	Facebook	4. Septic System Management	1021	5
9/16/2020	Facebook	2. Stormwater Discharge Location/Impacts	1021	27
9/16/2020	Facebook	4. Septic System Management	763	8
9/15/2020	Facebook	4. Septic System Management	914	18
9/14/2020	Facebook	4. Septic System Management	1140	9
9/8/2020	Facebook	4. Septic System Management	936	9
8/26/2020	Facebook	5. Personal Actions that Impact the Watershed	1416	60
8/16/2020	Facebook	2. Stormwater Discharge Location/Impacts	1422	33
8/8/2020	Facebook	5. Personal Actions that Impact the Watershed	471	13
7/29/2020	Facebook	1. Watershed Awareness & Stewardship	1043	23
7/20/2020	Facebook	5. Personal Actions that Impact the Watershed	1103	25
7/16/2020	Facebook	1. Watershed Awareness & Stewardship	1112	32
2/21/2020	Facebook	6. Waste Management Assistance	2107	106
9/20/2019	Facebook	4. Septic System Management	1024	12
9/19/2019	Facebook	4. Septic System Management	969	37
9/16/2019	Facebook	4. Septic System Management	1003	21
7/8/2019	Facebook	6. Waste Management Assistance	1466	112
6/28/2019	Facebook	6. Waste Management Assistance	2121	335
TOTALS:			25710	1130

Post Date	Platform	PEP Topic Addressed	Post Reach	Post Engagement
22-Dec-20	Twitter	5. Personal Actions that Impact the Watershed	113	0
19-Sep-20	Twitter	4. Septic System Management	206	0
18-Sep-20	Twitter	4. Septic System Management	182	0
17-Sep-20	Twitter	4. Septic System Management	365	0
16-Sep-20	Twitter	4. Septic System Management	136	2
16-Sep-20	Twitter	2. Stormwater Discharge Location/Impacts	142	6
15-Sep-20	Twitter	4. Septic System Management	70	1
14-Sep-20	Twitter	4. Septic System Management	239	4
08-Sep-20	Twitter	4. Septic System Management	350	2
26-Aug-20	Twitter	5. Personal Actions that Impact the Watershed	94	1
16-Aug-20	Twitter	2. Stormwater Discharge Location/Impacts	810	2
08-Aug-20	Twitter	5. Personal Actions that Impact the Watershed	110	1
29-Jul-20	Twitter	1. Watershed Awareness & Stewardship	140	5
20-Jul-20	Twitter	5. Personal Actions that Impact the Watershed	161	2
20-Sep-19	Twitter	4. Septic System Management	191	0
20-Sep-19	Twitter	4. Septic System Management	305	4
19-Sep-19	Twitter	4. Septic System Management	340	2
18-Sep-19	Twitter	4. Septic System Management	300	3
TOTALS			4254	35



City of Kentwood

6d · 🌐



Reminder from [Lower Grand River Organization of Watersheds - LGROW](#): Never dump anything down a storm drain. Drains lead directly to waterways. Please dispose of all household hazardous wastes properly. Learn more at www.lgrow.org/disposal.



👍 You and 14 others

11 Shares



Like



Comment



Share



City of Kentwood

August 16 at 10:00 AM · 🌐



Always pick up and properly dispose of pet waste. Pet waste contains E. coli and other harmful pathogens that can wash into storm drains and harm aquatic life. Learn more at www.LGROW.org/pollution-solutions or by following the [Lower Grand River Organization of Watersheds - LGROW](#).



👍 12

1 Comment 2 Shares



Like



Comment



Share





City of Kentwood

July 29 · 🌐



The Lower Grand River Organization of Watersheds - LGROW has some tips about how to care for water quality over the summer. Learn more at www.LGROW.org/stormwaterintro.

• PROTECT OUR WATERSHED •

Summer Tips



Wash

Wash cars at commercial car washes where the water is connected to sanitary sewers and treated. At home, wash your car on the grass, not the driveway, so that soapy water doesn't wash into storm drains

Scoop

Scoop up dog poop to ensure the poop does not get washed into storm drains. This will keep E. coli and other pathogens out of local waterways.

Mow

Keep grass at least 3" to promote healthy root growth. No need to pick up those grass clippings. Leave clippings on lawn as a natural fertilizer.

Conserve

Watch your watering! Lawns only need about 1" of rain per week. Overwatering can result in runoff which can carry fertilizers and herbicides along with it. Avoid watering during mid-day.

• Visit www.LGROW.org for more information •




LOWER GRAND RIVER ORGANIZATION OF WATERSHEDS

👍❤️ 10

3 Shares

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City of Kentwood

August 8 at 10:00 AM · 🌐



Another tip from Lower Grand River Organization of Watersheds - LGROW: Dispose of grass clippings in a compost pile or yard waste bag so they don't wash into storm drains. Learn more at www.lgrow.org/disposal.



Lower Grand River Organization of Watersheds Disposal

A product is considered hazardous if it has on...

leftover latex paint, dry it out and put it in your trash.

Not sure if your paint is latex?
Latex paint is water-based, so the clean-up instructions on the label will instruct you to clean your brush with soap and water.
Paints that require mineral spirits for clean-up or have the words "oil-based" or "shellac-based" printed on the label are not latex. These can be brought to our Jefferson and locations.

- Remove and put lid in trash. Add an absorbent material to the paint, like kitty litter, oil dry or sawdust. Stir absorbent into the paint. Add enough so the mixture becomes thick, like the texture of wet mud.
If there is too much paint to add the absorbent material, line a cardboard box with a plastic bag. Add the absorbent material to the bag, then pour the paint over it.
- Once absorbed, the latex paint can safely be placed in your trash. Do not put paint in, and the lid is reattached. Do not dump paint on the ground or down the drain.

STILL HAVE A UNIQUE ITEM THAT YOU NEED TO DISPOSE OF?
Please visit www.kentcountysolidwaste.org or call us at 336-622-7922 to figure out the proper disposal of any material or item.

KENT COUNTY

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