

KCDC 2023 MS4 Progress Report

General information

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

Yes: Fleet Services building at 831 Ball Ave NE. Fleet services will no longer be occurring at the Corrections facility at 701 Ball Ave NE as of 01/01/2024. Appendix 6, as well as an updated SOP for the Fleet Services building and sample bi-annual inspection form for the new building are attached to this Progress Report.

An administrative building was constructed at 4191 17 Mile Road with storm sewer in the parking lot. This has also been added to Appendix 6.

Did you identify or construct any new outfalls or points of discharge?

Yes, please see updated list.

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.

Yes.

If yes, please explain: **Maynard Estates detention basin easement was encroached with fill and a shed. The Drain Commissioner provided the resident with an encroachment violation notice with 30 days to remove and rectify. EGLE was notified of this action.**

Illicit Discharges

How many illicit discharges were detected in 2023? **No**

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

Were all illicit discharges detected eliminated? **No**

How many illicit discharges led to enforcement action?

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, Our APA SESC audit was completed in 2023 by EGLE and all items identified were addressed.**

Post Construction Control (Development and Redevelopment)

How many developments were approved under the new stormwater ordinance? **4 Final Plats were approved in 2023 under the new ordinance.**

Were any maintenance agreements signed? **KCDC does not do maintenance agreements. We create Drains under the Drain Code Chapter 4. Other developments receive maintenance agreements from the local municipality.**

How are you tracking signed maintenance agreement requirements? **N/A.**

Facilities

Were any new facilities that the municipality is responsible for added in the past few years? You can view your facility inventory under your community name [on LGROW's website](#) (Appendix 6 Facility Inventory).

Fleet maintenance moved from Corrections Facility to new Fleet Services building at 831 Ball Ave NE in 2023. Also, a new Sheriff's North Office at 4191 17- Mile Rd.

Please attach any facility inspection forms completed in 2023 for the Corrections facility.

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? Inspections logged in Arc GIS. Since 2018, we have inspected 1469 inlets.

Yes No

How many? A log of catch basins from 2018 – 2023 has been provided. From 2021-2023: 677 inlets were inspected and out of these inlets 248 needed maintenance. Invoice from 2023 maintenance is included.

Road Work

During road, parking lot, sidewalk and right-of-way maintenance were BMPs implemented to prevent or reduce pollutant runoff during maintenance? **N/A**

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

Is the municipality responsible for any unpaved roads? If so, were BMPs implemented to prevent or reduce pollutant runoff for unpaved roads? **N/A**

Is the municipality responsible for any plowing and salting? If so, were BMPs implemented to prevent or reduce pollutant runoff during winter operations? Please explain. **Yes, salt application uses metered dispensers.**

Is the municipality responsible for washing vehicles (ex: trucks, police cars, school buses)? If so, were BMPs implemented to prevent or reduce pollutant runoff during washing? Please explain. **Vehicle washing attached to sanitary system.**

Training

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

01/10/2023-01/12/2023 SESC Plan Review and Design Virtual Training for Angie Latvaitis

01/15/2023 Stormwater Training for North Kent Landfill Employees

02/01/2023 Stormwater training for South Kent Landfill Employees

02/09/2023 Stormwater Training for Health Department Employees

02/15/2023 Stormwater Training for Parks Department Employees

10/17/2023 Winter Maintenance Training-ROADS

Additional Information

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

Kent County Drain Commissioner Ken Yonker presented on 08/10/2023 to the Grey to Green Conference at Grand Valley State University.