

2019 EASTBOROUGH STORMWATER MANAGEMENT PROGRAM (SMP)

BMP PROGRAM CONTENTS

City of Eastborough is implementing the following list of stormwater BMPs. Each of these BMPs is being implemented within the entire jurisdiction of City of Eastborough and has either been completed or is process of completion.

1. BMP #1 - Public Education and Outreach

1A - Television Video Messaging

DESCRIPTION:

Video messages and graphics are placed on City of Wichita's Cable Channel 7. This activity will take the form of periodic repeating video presentations or graphics informing citizens of the importance of preventing stormwater pollution and individual actions citizens can take to reduce their impact on stormwater pollutants.

GOAL:

A repeating video or graphic designed to inform the public on stormwater pollution prevention will be run at least twice per year on the City's Cable Channel 7, and continue for the Permit duration. (*City of Wichita*)

1B - Website

DESCRIPTION:

City of Eastborough will continue to place educational items on the website eastborough-ks.gov which additionally includes a link to wichita.gov.

GOAL:

Operational website, accessible by both the public and city staff, that includes educational materials from KDHE, EPA, City of Wichita, and City of Eastborough.

1C -Annual KDHE Report

DESCRIPTION:

Annually, each BMP and corresponding goal, provided for in the SMP, will be evaluated and progress and/or actions shall be reported in the Annual Report required by the KDHE MS4 permit. This will be posted on the website for public comment and consumption.

GOAL:

An Annual Report will be submitted by February 28 of the following calendar year as prescribed by the KDHE MS4 permit.

1D - Community Handouts

DESCRIPTION:

Handouts explaining BMP's and their processes. These are educational for the public in nature and include the following:

- Homeowner's Association Pond Maintenance
- Residential Lawn Pollutants
- Proper Placement of Temporary BMP's
- Post Construction BMP's
- Residential Sump Pump Discharge

GOAL:

Handouts available to citizens all working days of the year.

2. BMP #2 - Public Involvement and Participation

2A - Website

DESCRIPTION:

Recommendations and changes to the City of Eastborough SMP will be solicited through the City of Eastborough website. Citizens are able to submit questions, comments and input directly to the Council member assigned to maintaining compliance with the City's MS4 Permit. The website has phone and email contacts available.

GOAL:

A website that is operational and accessible by both the public and city staff. With appropriate and easy to use contact information.

2B - Public Solicitation of Comments on BMPs and Goals associated with the SMP

DESCRIPTION:

City of Eastborough will solicit public comment and participation regarding BMPs and measurable goals used to comply with City of Eastborough MS4 Permit.

GOAL:

City of Eastborough will solicit public comment and participation in BMPs and measurable goals used to comply with the City of Eastborough MS4 permit. It will comply with State and Local publishing requirements.

2C – Annual Cleanup

DESCRIPTION:

City of Eastborough, through the citizenry, will accomplish a local cleanup with Waste Connections of Wichita, KS. Information will be provided showing proper disposal of any paints, solvents, and other hazardous items. Disposed of through Sedgwick County.

GOAL:

Accomplish annual cleanup with Waste Connections open to all citizens to participate in and advertised on all forms of media available to City of Eastborough.

3. BMP #3 - Illicit Discharge Detection and Elimination

3A – Stormwater Map

DESCRIPTION:

Develop a stormwater system map of the permittee’s MS4, showing the location of all outfalls, either pipes or open channel drainage, showing the names and location of all streams or lakes that receive discharges from those outfalls. A copy of the map shall be submitted to KDHE.

GOAL:

A complete GIS stormwater system map has been completed, and will be maintained, and updated throughout the year. KDHE has a copy.

3B – Hazardous Waste Disposal

DESCRIPTION:

Inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste.

GOAL:

A free, regional Household Hazardous Waste disposal site will be maintained for all residents to use. Additionally, an informational HHW video will be aired at least 6 times on the City’s Cable Channel 7. *(City of Wichita)*

3C – Ordinances and Enforcement

DESCRIPTION:

Enact ordinances or resolutions to prohibit non-stormwater discharges into the stormwater system and implement appropriate enforcement procedures and actions. A copy of the ordinances or resolutions shall be submitted to KDHE.

GOAL:

Enact then update ordinances to regulate non-stormwater discharges in the stormwater system. Submit as required to KDHE.

4. BMP #4 - Construction Site Stormwater Runoff Control

4a – Ordinances and Enforcement

DESCRIPTION:

City of Eastborough will enact an ordinance to require erosion and sediment controls during construction, as well as sanctions to ensure compliance. A copy of the ordinances or resolutions shall be submitted to KDHE.

GOAL:

Enact then update ordinances to regulate non-stormwater discharges in the stormwater system. Submit as required to KDHE.

4b – Ordinances and Enforcement

DESCRIPTION:

City of Eastborough will enact an ordinance to require construction site owners and operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that are likely to cause adverse impacts to water quality.

GOAL:

Enact then update ordinances to regulate non-stormwater discharges in the stormwater system. Submit as required to KDHE.

4c – Ordinances and Enforcement

DESCRIPTION:

Procedures for site plan review which incorporate consideration of potential water quality impacts. Done by Architectural review with City Council oversight.

GOAL:

100% of permits issued reviewed for Stormwater impacts.

5. BMP #5 - Post-Construction Stormwater Management in New Development and Redevelopment Projects

None in place:

Eastborough does not have New Development or Redevelopment and has no plans in place to support. The town is surrounded on all sides by the City of Wichita and encompasses 0.4 square miles. The town has no businesses and the age and type of homes do not allow for any type of development or redevelopment beyond single family homes. The current ordinances in place, supporting parts 3 (Illicit Discharge Detection and Elimination) and 4 (Construction Site Stormwater Runoff Control) meet the City of Eastborough requirements and KDHE intent.

6. BMP #6 - Pollution Prevention/Good Housekeeping for Municipal Operations

6A – Street Sweeping

DESCRIPTION:

City will conduct street sweeping program to reduce pollutant loadings to the storm sewer.

GOAL:

Quarterly sweeping of all city streets will be accomplished.

6B – Annual Stormwater Inlet Check

DESCRIPTION:

Ensure stormwater inlets and drains inspected and cleaned on an annual basis.

GOAL:

Annually check of all stormwater inlets and drains will be accomplished.