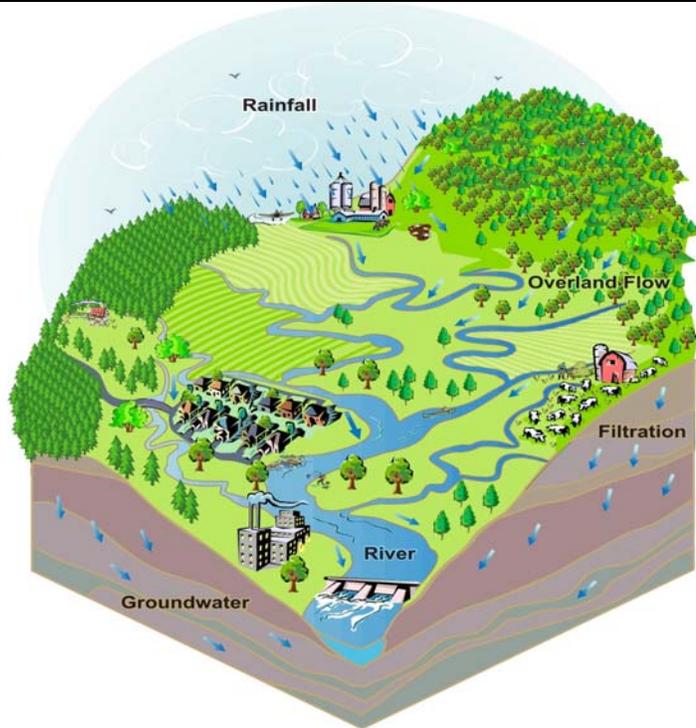


Greater Lansing Regional Committee for Stormwater Management of the Looking Glass, Red Cedar, and Grand River Watersheds

Polluted storm water runoff is often transported to municipal separate storm sewer systems (MS4s) and ultimately discharged into local rivers and streams without treatment. EPA's Stormwater Phase II Rule establishes an MS4 stormwater management program that is intended to improve the Nation's waterways by reducing the quantity of pollutants that stormwater picks up and carries into storm sewer systems during storm events. Common pollutants include oil and grease from roadways, pesticides from lawns, sediment from construction sites, and carelessly discarded trash, such as cigarette butts, paper wrappers, and plastic bottles. When deposited into nearby waterways through MS4 discharges, these pollutants can impair the waterways, thereby discouraging recreational use of the resource, contaminating drinking water supplies, and interfering with the habitat for fish, other aquatic organisms, and wildlife. **The six MS4 program elements, termed "minimum control measures," are outlined below.**



Construction Site Runoff Control Developing, implementing, and enforcing an erosion and sediment control program for construction activities that disturb 1 or more acres of land (controls could include silt fences and temporary stormwater detention ponds).

Post-Construction Runoff Control Developing, implementing, and enforcing a program to address discharges of post-construction stormwater runoff from new development and redevelopment areas. Applicable controls could include preventative actions such as protecting sensitive areas (e.g., wetlands) or the use of structural BMPs such as grassed swales or porous pavement.

Pollution Prevention/Good Housekeeping Developing and implementing a program with the goal of preventing or reducing pollutant runoff from municipal operations. The program must include municipal staff training on pollution prevention measures and techniques (e.g., regular street sweeping, reduction in the use of pesticides or street salt, or frequent catch-basin cleaning).

Public Education and Outreach Distributing educational materials and performing outreach to inform citizens about the impacts polluted stormwater runoff discharges can have on water quality.

Public Participation/Involvement Providing opportunities for citizens to participate in program development and implementation, including effectively publicizing public hearings and/or encouraging citizen representatives on a stormwater management panel.

Illicit Discharge Detection and Elimination Developing and implementing a plan to detect and eliminate illicit discharges to the storm sewer system (includes developing a system map and informing the community about hazards associated with illegal discharges and improper disposal of waste).



Greater Lansing Regional Committee for Stormwater Management of the Looking Glass, Red Cedar, and Grand River Watersheds

The Greater Lansing Regional Committee for Stormwater Management (GLRC) is a guiding body comprised of participating Phase II Stormwater (MS4) communities within the Greater Lansing Region. The committee has been established to guide the implementation of the entire Phase II Stormwater Program for the communities within three identified watersheds: the Grand, the Red Cedar and the Looking Glass River watersheds.

GLRC Members Include:

City of DeWitt
City of East Lansing
City of Grand Ledge
City of Lansing
City of Mason
Delhi Charter Township
Delta Charter Township
DeWitt Charter Township
Lansing Charter Township
Meridian Charter Township
Oneida Charter Township
Windsor Charter Township
DeWitt Public Schools
Lansing Public Schools
Clinton County
Eaton County
Ingham County
Michigan State University

Administrative Support:

Tri-County Regional
Planning Commission
913 W. Holmes Rd.
Suite 201
Lansing, MI 48910

Program Implementation Committees:

Funding Committee
Public Education Plan Committee (PEP)
Illicit Discharge Elimination Plan Committee (IDEP)
Habitat and Recreation Committee
Ordinance/Best Management Practices Committee
Post-Construction Technical Workgroup

