

Introduction/Executive Summary

The Village of Claycomo is located North of the Missouri River in the Kansas City Metropolitan area, in Clay County. The current population is 1,200 according to the last census.

The Village of Claycomo Storm Water Management Program is based on the six requirements of Phase II National Pollutant Discharge Elimination System. (NPDES II).

Public Education and Outreach on Storm Water Impacts

- Public Education and Outreach on Storm Water Impacts
- Public Involvement/Participation
- Illicit Discharge Detection and Elimination
- Construction Site Storm Water Runoff
- Post-Construction Storm Water Management in New Development and Re-development
- Pollution Prevention/Good Housekeeping for Municipal Operations

The program includes the following Best Management Practices (BMP) and many overlap into the various six required controls:

- “Household Hazardous Waste” flyers and “Oil and Water Don’t Mix” flyers displayed in the foyer at City Hall
- Storm Water Pollution Prevention information included in the Village Newsletter quarterly
- Park Board representatives to organize a volunteer Stream Team
- Call line available to public and employees to log complaints or ask questions
- Contractors will be required to control construction waste on sites
- Complaints will be logged and actions taken by City personnel
- Street sweeping to be conducted by the Special Road District 3 to 6 times per year

A Storm Water Management Plan

NPDES I Compliance

MDNR Guidelines

Implementing
NPDES II compliance

Six Minimum Control Measure Best Management Practices

1. Public Education and Outreach on Storm Water Impacts
2. Public Involvement/Participation
3. Illicit Discharge Detection and Elimination
4. Construction Site Storm Water Runoff
5. Post – Construction Storm Water Management in New Development and Re-Development
6. Pollution Prevention/Good Housekeeping for Municipal Operations

Public Education and Outreach on Storm Water Impacts

1. General pollution information will be available to the Public in the foyer of the City Hall and the local Library.

Information available to the public:

- a) Household Hazardous Waste (How to safely dispose) flyer produced by Mid America Regional Council (MARC)
- b) Oil & Water Don't Mix (Keep water sources clean & recycle oil)

2. Information printed in the Village newsletter quarterly
3. Stream Team volunteers will be asked to include information in the quarterly Newsletter once the team has been established

Public Involvement/Participation

1. A call in line exists at City Hall for telephone calls regarding illicit discharges.
2. The Village will provide residents and the Public Works laborer with information About county discussions regarding watersheds

ILLCIT DISCHARGE AND ELIMINATION

1. The Public Works Department will inspect for any erosion issues
2. The Public Works Department will inspect for any toxic or hazardous illicit discharges
3. Local Stream Team will update the Village on the conditions of the waterways
4. Appropriate municipal ordinances, permit processing, inspections, enforcement and general operations and maintenance will be in place and future budgets will designate funds for Capital Improvement projects (as reasonable with funds available)
5. The Special Road District will sweep the streets of the Village 3 to 6 times per year.
6. Inspect and if necessary, clean identified storm inlets annually.

Construction Site Storm Water Runoff NPDES I & II

1. Contractors on Construction sites must control waste.
2. Public and/or City employees may submit complaints to Codes Enforcement Officers. These complaints are logged on problem sheets for follow up actions.
3. The Public or Employees of the Village may contact the Codes Enforcement Officer to report erosion complaints or issues.

Post – Construction Storm Water Management in New Development and Re-Development

1. Any new construction will require the builders to include erosion control measures.
2. Field inspections will be completed by the Code Enforcement Officer periodically for every development site and every building site where grading or excavation occurs.
3. Every building site where grading or excavation occurs will be required to implement erosion control measures that must be maintained.
4. Construction site waste must be controlled by contractors.
5. Public and/or City employees may submit complaints to the Codes Enforcement Officer. These complaints will be logged on a problem sheet for follow-up actions. An erosion control line is available for public filing of complaints by calling 816-452-4539.

Pollution Prevention/Good Housekeeping for Municipal Operations

1. The Special Road District commits to sweeping the streets 3 to 6 times per year
2. Stream Team organizers will inform the Village of any erosion issues that occur
3. Clean identified storm inlets
4. Clean storm water lines as required annually

MEASURABLE GOALS

1. Increased public awareness (new action effort)
 - a. Public education flyers
 - b. Information posted in the quarterly Village Newsletter
 - c. Call-line available/problems logged

2. Erosion/illicit discharge controls site, inspections of sites, and stream monitoring by Village Public Works
 - a. Compliance
 - b. Notifications of Violations
 - c. Corrections and/or maintenance actions

3. Stream inspections and maintenance efforts as required

4. Stream Team water quality testing results

5. Ordinances and policies that control water runoff, and erosion using a storm water detention ordinance, and other required best management practices

6. Street sweeping 3 to 6 times per year by the Special Road District

7. Storm inlet and line inspections including any necessary maintenance

Timeline for Actions

2007

Begin implementing all aspects of the Storm Water Plan

2007 through 2008

Organize a local Stream Team
Begin line and creek inspections/maintenance as required
Begin budgeting for some specific repairs
Revise ordinances and design criteria
Review program and make necessary changes

