



City of Elgin

Facility Inspections

Elgin - statistics

- City population ~108,000
- Combined and separate sewers
- Currently in the process of separating our combined basins
- Wastewater treated at FRWRD, city is responsible for collection and conveyance
- Municipal Separate Storm Sewer System permitted under MS₄ permit
- Baxter and Woodman has helped manage the program in recent years

BMP – Detection/Elimination Prioritization Plan

- Measurable Goal – “Prioritize areas of the City or specific outfalls which require more frequent screening. Annually conduct inspections of industrial properties to determine compliance with City Code.”
- Inspected 7 facilities in 2015
- Inspected 8 facilities in 2016
- Additional inspections when illicit discharges are noticed

“Typical” Inspections

- City identified facilities (industrial, auto-body shops, manufacturers, etc.)
- Send letter to owner/manager of facility alerting them of pending inspection and explaining the purpose of the inspection.
- B&W goes to facility and inspects:
 - Site plan
 - Spill Prevention Control and Countermeasures plan
 - Storm Water Pollution Prevention Plan
 - Any NPDES permits
 - Looks at inlets, on-site detention ponds, other facilities

“Typical” findings

- Dumpsters
 - No covers
 - Leaking covers
- Spills
 - Near storm inlets
- Uncovered fluids
 - Oil drums



“Special” Inspections



“Special Inspections”



ELGIN
THE CITY IN THE SUBURBS™



“Special” Inspections

