



Neponset Valley Stormwater Collaborative Steering Committee Meeting

September 24, 2014

9:45am – noon

Norwood Civic Center Willett Room



Elements of IDDE Program

- **Legal Authority**
- **Statement of IDDE Responsibilities**
- **Assessment and Priority Ranking of Catchments**
- **Outfall and Interconnection Screening and Sampling**
- **Catchment Investigation Procedure**
- **Illicit Discharge Removal and Confirmation**
- **Follow-up Screening**
- **Illicit Discharge Prevention Procedures**



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Timeline



- **Year 1**
 - Complete Outfall Inventory
 - Priority Rank **all** Catchments
 - Complete written IDDE Plan
 - Begin Catchment Investigation Procedure
- **Year 2**
 - Complete additional mapping requirements
- **Year 3**
 - Screen and Sample **all** outfalls/interconnections during dry weather
 - Investigate **80%** of Problem Catchments
- **Year 5**
 - Investigate **100%** of Problem Catchments
 - Investigate **all** catchments with evidence of sewage input from outfall screening
 - Investigate **40%** of total MS4 area
- **Year 10**
 - Investigate **100%** of total MS4 area



MAPC
METROPOLITAN AREA PLANNING COUNCIL
Serving the residents of administrative townships



neponset
river
WATERSHED
ASSOCIATION

IDDE Costs

- **Outfall Inspection**
 - \$255 (first visit)
 - \$185 (subsequent visit)
- **E. coli analysis**
 - \$65/sample
- **Manhole Inspection**
 - \$60/inspection
- **Manhole Test Kit**
 - \$75/test kit
- **Sandbag Manholes**
 - \$75/bag
- **Dye Testing**
 - \$95/test



Collaboration Potential



- There is potential to work together to meet IDDE goals, using this group as a starting point

