



Chicago Metropolitan
Agency for Planning

Ferson-Otter Creek Watershed Meeting

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Overview

- Status update
- Resource Inventory
- Plan Outline



- April
 - Resource Inventory
- May-July
 - Project Selection/Plan recommendations
 - Financial/Technical Assistance needs
- August
 - Public Information/Outreach (TCF)
- September
 - Monitoring and Assessment
- October
 - Measuring/Milestones/implementation schedule
- November
 - Submit Draft Plan to IEPA

We are here!



Resource Inventory

- Integrated Water Quality Report
- Regional Context
- Physical Watershed Characteristics
- Existing Policies and Ordinance Review

Physical Characteristics

- Landuse/Landcover
 - Protected Open Space
 - Impervious Surface
 - Topography
 - Soils
 - Hydric and Soil Groups
 - Floodplains/ways
 - Wastewater
 - WWTP
 - Septic
 - Groundwater protection
 - Recharge Areas
 - Aquifer Sensitivity
 - LUST sites
 - Wetlands/Streams
 - Aquatic Biology
 - Fish Surveys
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Plan Outline

- Introduction
 - Resource Inventory/Assessment
 - Modeling Results
 - Urban Nonpoint/Stream Habitat
 - Wastewater
 - Agricultural BMPs
 - Water Resources
 - Plan Implementation
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Thoughts and Questions



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Data we have...

- INAI
 - ADID-open waters and streams
 - Population forecasts
 - Water Supply data
 - IDNR Stream Ratings
 - Green Infrastructure-Campton Hills
 - Biological Survey-1998
 - SSURGO Soils
 - National Wetland Inventory
 - IEPA-303 (d) and 305 (b) report
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Other data in the works ...

- Septic Tanks (Kane County Health Dept.)
- More info on the sampling locations (IDNR)
- Existing land management practices(munis/Kane)
- Fish and Wildlife data (IDNR)