

**NORTH MILL CREEK/DUTCH GAP CANAL
WATERSHED PLANNING MEETING
FEBRUARY 24, 2:00 TO 4:00 PM**

Meeting Purpose: To bring stakeholders in the North Mill Creek/Dutch Gap Canal watershed together to learn about the current state of water quality in the lakes and streams in the watershed, complete the parcel prioritization criteria for green infrastructure, and continue to develop the objective statements for the watershed plan.

Desired Outcomes: By the end of the meeting we expect to:

- Learn about the preliminary data gathered by the Lake County Health Department from their water quality and flow monitoring program conducted in 2010 and understand the current water quality conditions in the watershed.
- Finalize parcel prioritization criteria for the green infrastructure plan; and
- Discuss and develop objectives for the watershed plan goals:

Goal #1

Improve and protect water quality (physical, biological, and chemical health), eliminate impairments and non-point source pollution, and implement land development and management practices to prevent pollution.

Goal #7

Encourage watershed stakeholder participation in farmland preservation programs and implementation of sustainable agricultural practices that meet the watershed goals.

AGENDA

- 1. Introductions & Announcements**
- 2. Review and accept January 26th meeting summary**
- 3. Finalization of Parcel Prioritization for Green Infrastructure Plan**
- 4. Water Quality – Kathy Paap from Lake County Health Department and Mike Prusila from Lake County Stormwater Management Commission**
- 5. Development of Plan Objectives for Goals #1 and #7.**

For questions pertaining to the watershed plan or watershed planning process, please contact the project team: Lake County Stormwater Management - www.lakecountyil.gov/Stormwater

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You can follow the planning process and view meeting documents at:
www.lakecountyil.gov/Stormwater/LakeCountyWatersheds/NorthMill.htm

Development of Green Infrastructure Prioritization

Draft Version: Incorporated changes from stakeholder comments. Items that required SMC follow up have information on findings in italics for stakeholder consideration.

Criteria	Flood Prevention & Reduction	Natural Resources Protection & Enhancement	Water Quality Improvement	Stream or Streambank Restoration/ Preservation
1. Parcels that intersect 100-year floodplain.	X			X
2. Parcels within 0.5-miles of the headwaters.	X	X	X	
3. Parcels that intersect with a wetland.	X	X	X	
4. Parcels that are adjacent to or include at least 10 acres of drained hydric soils.	X	X	X	
5. Parcels in an Subwatershed Management Unit where less than 10% of the SMU is existing wetland.	X		X	
6. Parcels within 0.5-mile radius of Lake County Stormwater Management Committee known flood problem area.	X			
7. Parcels that are within 300 feet of a watercourse or lake.	X	X	X	X
8. Parcels that intersect with developed areas-that do not have stormwater management facilities.	X			
9. Parcels intersecting with SMU's that are non-point source pollutant hotspots			X	
10. Parcels adjacent to or including forest preserves, land trusts, township, and privately and publicly protected open space.		X		
11. Parcels adjacent to or including high quality wetlands (ADID)		X	X	
12. Parcels adjacent to or including Illinois Natural Areas Inventory sites, nature preserves, high quality natural areas and Wisconsin Natural Heritage Inventory sites.		X		
13. Parcels adjacent to or including Threatened & Endangered species sites.		X		
14. Parcels intersecting with or adjacent to a National Pollution Discharge Elimination System permitted point source discharge location.			X	
15. Parcels with prime agricultural soils		X		
16. Parcels with highly erodible soils			X	X
17. Parcels greater than 5 acres – <i>SMC to evaluate different parcel sizes and present to group</i>	X	X	X	
18. Parcels traversed by, adjacent to, or within 0.25 mi. of a mapped greenway or trail.		X		
19. Parcels that connect existing protected open space areas.		X		
20. Parcels that contain a depressional area.	X			
21. Parcels intersecting with an archaeological site.				