



Chicago Metropolitan
Agency for Planning

Lower DuPage River Watershed: *Getting Started With the Plan*

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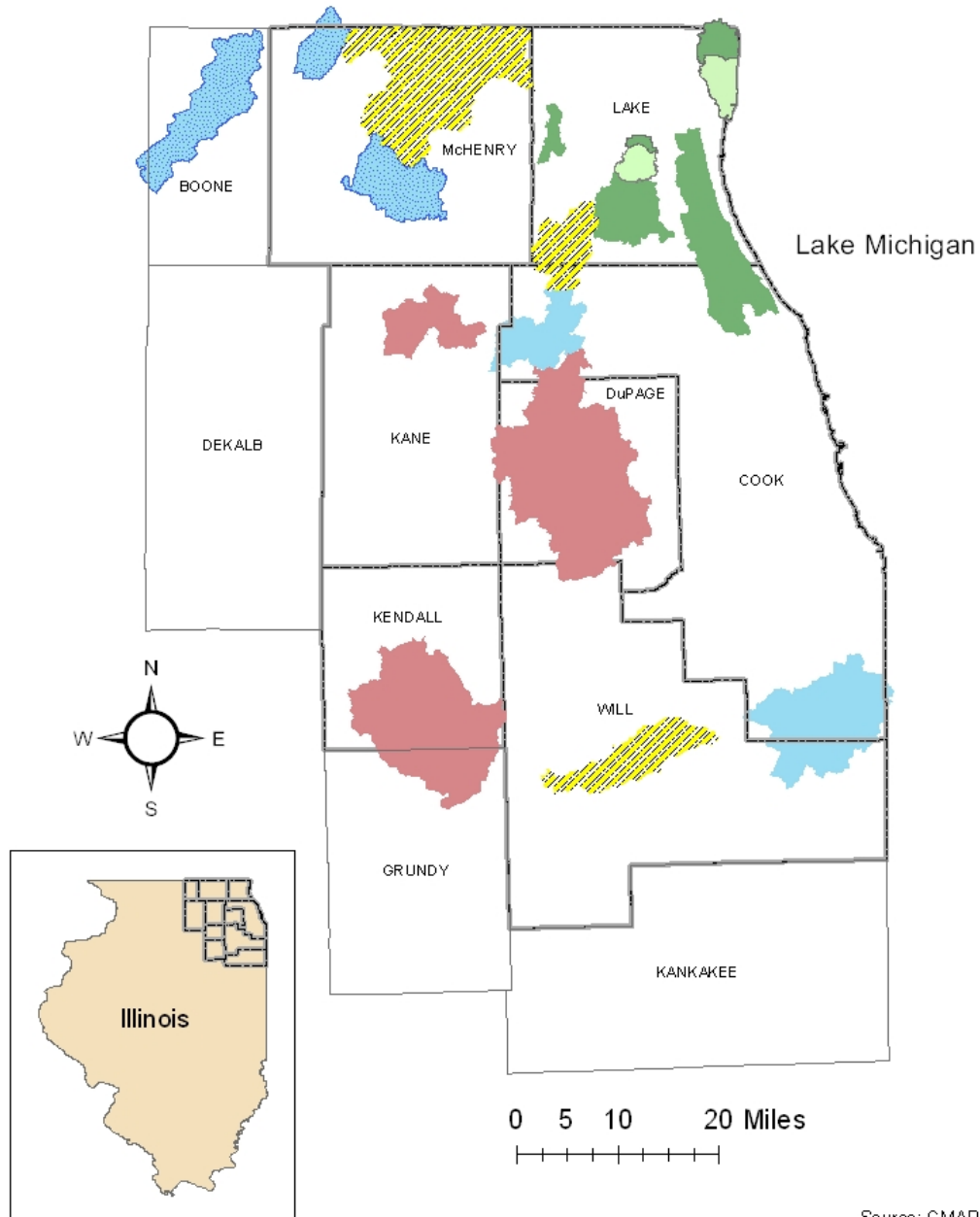
**Plainfield, Illinois
September 10, 2009**

Areawide Water Quality Management Agency

- Compliance with the Clean Water Act
- Areawide Plan - an element of the State 208 Plan
- Eliminate Pollution
 - Point-source pollution
 - Facility Planning Area amendment process
 - Nonpoint-source pollution
 - Watershed planning
- Protect Groundwater



EPA Compliant Watershed Plans in NE Illinois



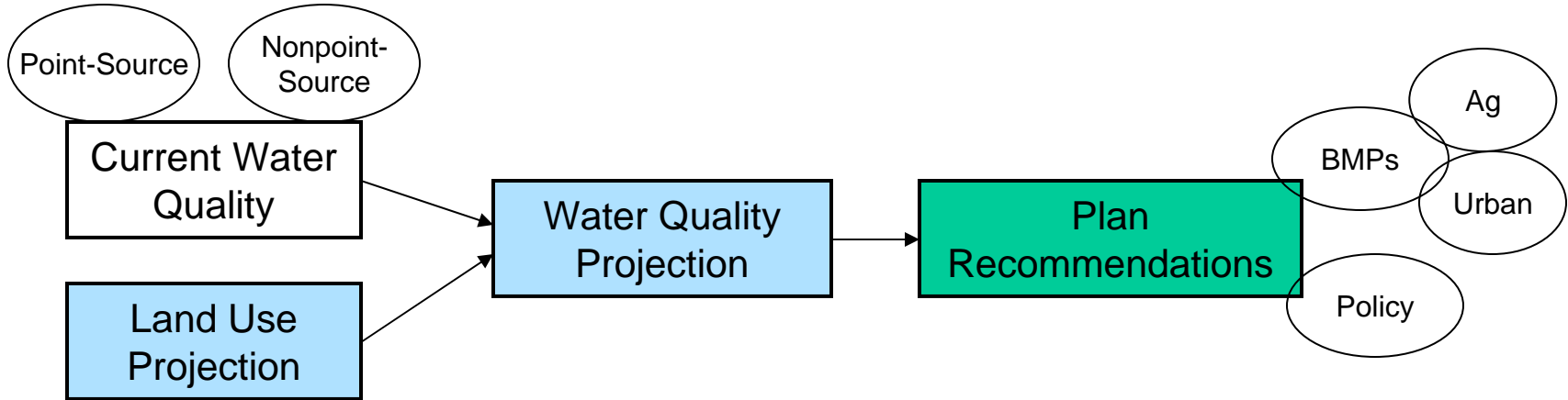
Source: CMAP, 03/09

Watershed Planning Objectives

- 1) Fix existing water quality problems
 - Two main types of pollution:
 - Point-source
 - Nonpoint-source
- 2) Prevent future problems
- 3) TMDL compliance
- 4) Eventual delisting (303(d))
- 5) Maintain regional prosperity and quality-of-life



Planning Model



Guidance for Developing Watershed Action Plans in Illinois

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Nine Required Components of a Watershed-based Plan

- 1) *identify causes and sources of pollution*
- 2) *estimate load reductions from management measures*
- 3) *description of management measures*
- 4) *estimate of financial assistance needed*
- 5) *information/education*
- 6) *schedule of implementation*
- 7) *description of interim measurable milestones*
- 8) *set of criteria used for determining success*
- 9) *monitoring component to evaluate effectiveness*



New Regional Criteria

- * Setting target pollutant load reductions
- * Developing a vision for watershed land use
- * Emphasis on water-use conservation
- * Ordinance review
- * Consideration of groundwater protection



Thank you!

- Please visit our website:

http://www.cmap.illinois.gov/policy/environment.aspx?ekmensel=c580fa7b_8_18_380_4



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