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## MEMORANDUM

**Date:** January 21, 2011  
**To:** File  
**From:** Kristine Meyer, P.E., CFM  
**Subject:** DuPage County Stormwater Ordinance Update  
Municipal Engineers Meeting – January 20, 2011  
(WBK Project No. 09-0039)

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At the January 20, 2011 Municipal Engineers Meeting, Articles 5 through 10 of the Public Comment Draft Ordinance were discussed. Below are brief bullets points of the items that were discussed.

### Article V

- Cross-references are not correct and need to be revised.
- Section 15-46.D.: There was discussion about whether this discussion requires an applicant to obtain a DuPage County Certified Wetland Specialist for even the smallest of projects. It was decided that this was not the case and the communities or the County could serve as the specialist for those cases. In addition the following sentences were revised: 1When a project site is less than 5-acres in area, encompasses less than 5 percent of a major watershed and less than 20% of a sub watershed, does not include either a regulatory floodplain, wetlands, **or buffers** the project shall be considered a minor project. While **this ordinance** design criteria shall still apply .....
- Section 15-46.E.2: This text should be included in Section 15-46.E.1.
- Section 15-47.A.3: Remove the word “site” from the alternative analysis.
- Remove Sections 15-47-E.6. and E.7.

### Article VI

- Cross-references are not correct and need to be revised.
- Section 15-53.B.1.b: Add language that reads, “erosion and sediment control & natural area restoration post separate securities.”

- Section 15-53.B.3: It was suggested that this is redundant and could possibly be removed.
- Section 15-53.C.3: Add, “unless designed otherwise” after stormwater facilities in the second sentence.
- Language will be added to this article that for governmental institutions the Director or Administrator may waive a separate security posting by the institution, as long as the institution enters into an IGA.

#### Article VII

- Cross-references are not correct and need to be revised.
- After much discussion Section 15-56.A. will be removed with the exception of the following sentence: Soil erosion and sediment control related measures are required to be constructed and maintained for any land disturbance activity.
- Section 15-57.A. to 15-57.E should be moved to Article 5. In addition wetland and/or buffer boundaries should be added to the site map requirements in 15-57.D.
- Section 15-57.J.: Include a specification for mat & blanket similar to what is provided for filter fences
- Section 15-57.S: Finish last sentence.
- Section 15-58.A.: Requirement applies to sites greater than 1 acre

#### Article VIII

- Cross-references are not correct and need to be revised.
- Section 15-61: Revise second sentence to read: Examples of **post** construction BMPs **and their application** can be found...
- Section 15-62.E: Include shoulder to the walkway/bike path width.
- Section 15-64: Remove word “written” from sentence.
- Section 15-64.B.: and “for that purposes” to end of sentence.
- Section 15-64.B.1: Change infiltration to infiltrating,

- Section 15-64.B.2.b: Remove section from ordinance.
- Section 15-64.B.3: Look at the use of the word “watershed” in this sentence.

#### Article IX

- Cross-references are not correct and need to be revised.
- The 25,000 sf exclusion was discussed. It was decided to keep this language in but to clarify its cumulative from 1992.
- Make sure language is clear that existing detention may not be removed from a site if it is being redeveloped.

#### Article X

- Cross-references are not correct and need to be revised.
- Section 15-78.B.3.a: There was discussion on garages and sheds in the floodplain. It was decided that accessory structures will be allowed per the FEMA requirements as long as they are properly anchored. In addition the flood vents must be enforced.
- Section 15-78.B.5.f: This section needs to be clarified.
- The section on cumulative damages verse cumulative improvements needs to be reviewed.