New BMP Stormwater Ordinance Requirements in NE Illinois IAFSM – March 9, 2011





Illinois Association for Floodplain and Stormwater Management

EPA Initiated Stormwater Rulemaking

- Primary impetus protect waterbodies from stormwater impact of urbanization
- Oct. 30, 2009 Federal Register (FR) notice announcing EPA's intent to distribute questionnaires (Information Collection Request (ICR)) seeking data to inform the rulemaking from the following groups:
 - Owners, operators, developers, and contractors of developed sites
 - Owners or operators of MS4s
 - States and territories
- Jan. Mar. 2010 Listening Sessions input on preliminary rulemaking considerations (FR Notice published Dec. 28, 2009)
- Spring 2010 EPA expects to publish a final FR ICR notice with 30-day comment period and distribute questionnaires in the summer
- Late 2011 EPA expects to propose a rule to be published in the FR for public comment
- Late 2012 EPA expects to take final action

Newport, 12/2010

Preliminary Rulemaking Considerations

- Expand the universe of regulated discharges beyond urbanized areas
- Establish substantive post-construction requirements for new and redevelopment
- Develop a single set of consistent requirements for all MS4s, in place of existing "Phase I" and "Phase II" rules
- Address stormwater discharges from existing development through retrofitting

Newport, 12/2010

Green Infrastructure in IL

- Green Infrastructure for Clean Water Act: IEPA deliversreport to IL General Assembly by June 30 2010:
 - Set of Volume Retention Performance Standards that varies according to conditions at site

Significant Changes to Ordinances in NE Illinois

- Increasingly, stormwater BMPs are becoming a requirement within these ordinances.
- Designers/planners must understand the current and future changes within the ordinances in order to efficiently develop projects and acquire the appropriate permits.
- Knowledgeable representatives from MWRD (Cook), DuPage, Lake, McHenry and Kane Counties to present on Updates and Requirements