

State of Stormwater & the Development Community





PROPOSED "WATERS OF THE U.S." DRAFT RULE



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WOTUS – Why should you care?



- The Clean Water Act applies
 to discharges to "navigable waters" or "<u>Waters of the</u> <u>U.S</u>.".
 - Clarification of the term "WOTUS" has been needed because of prior guidance and competing court cases.
 - The proposed rule applies to ALL parts of the Clean Water Act – not just 404 permits.



WOTUS – Why should you care?



- More waters will be protected
 - More permits will be required
 - Increased permitting times will increase project lead time
 - **Project costs** will increase
 - Additional analysis for projects will be necessary
 - Higher mitigation costs will be incurred
 - Less developable land will be available
 - You will need to **modify stormwater management practices** (you don't want to create a WOTUS).
 - There will be **more state and local requirements** to meet TMDLs, WQS, etc.

WOTUS – What does it say?



- The proposed draft rule expands the definition of WOTUS
 - Revises the definition of *tributary* to include all natural or manmade features (pipes, ditches, culverts), including wetlands that have evidence of flow (surface or subsurface) to another water
 - Expands the scope of *adjacent*, to include riparian areas and floodplains.
 - Includes a "catch-all" provision for undefined other waters and makes them subject to a case-by-case analysis at the agencies' discretion.

WOTUS – What does it say?



The proposed draft rule changes the process to determine a WOTUS

- Jurisdiction by rule: The agencies automatically take jurisdiction over
 - (1) All waters currently used, used in the past, or susceptible to use in interstate or foreign commerce
 - (2) All interstate waters, including wetlands
 - (3) Territorial seas
 - (4) Impoundments
 - (5) All tributaries of (1) (4)
 - (6) All waters, including wetlands adjacent to (1) (5)
- **Case by Case Jurisdiction**: The agencies can determine jurisdiction over isolated wetlands, non-connected ephemeral streams, ditches, etc., that are not a tributary or adjacent water. BUT, the agencies will be able to issue blanket jurisdictional determinations on similarly situated waters in the same watershed.

WOTUS – When will it be effective?

Mar. 25th



- A pre-publication copy of the rule was released.
- Once published in the *Federal Register*, there will be a 90-day public comment period (probably 30-60 days longer). This is when you need to submit comments!
- The agencies will review public comments and (1) terminate the rulemaking; Or, (2) continue the rulemaking but change aspects of the rule to reflect new issues; Or (3) proceed with a final rule.
- The agencies' response will be published in the *Federal Register.*
- Final rules are generally effective no less than 30 days after date of publication.

Final Rule



THE KENTUCKY CONSTRUCTION GENERAL PERMIT



General Permit: What's going to change?



- NOT MUCH[©]
 - Current General Permit expires July 31, 2014.
 - HBAK has been meeting with KDOW on permit revisions.
 - We are trying to avoid:
 - Post Construction requirements
 - More stringent redevelopment standards



General Permit: What's going to change?



In general:



Kentucky Pollutant Discharge Elimination (KPDES)

Notice of intent (NOI) for coverage of Storm Water Discharge Associated with Construction Activities Under the KPDES Storm Water General Permit KYR100000

- Remove the OSRW exclusion to avoid IPs. There will be more stringent requirements in those watersheds.
- Require eNOIs (no more paper NOIs).
- Issue automatic NOTs after a certain length of time.

General Permit: What's going to change?

SMG

Changes in the Fact Sheet

- A. <u>Definitions</u> "Common Plan" of Development needs to be clarified.
- 4. <u>Small Construction Activity Wavers</u> we need to maintain them.
- **5.** <u>Authorization To Discharge</u>- establish a time limit for construction to begin w/o written authorization.
- 7. <u>Antidegradation</u> DOW wants to eliminate the individual permit.

Changes in the Permit

- 5. <u>Maintenance of Stormwater Controls</u> the permit says sediment control devices be maintained at no more than 1/3 capacity to allow sediment capture.
- 7. <u>Inspections-Permittee Conducted-</u> Is it, "once every 7 calendar days" or "once every 14 calendar days and within 24 hours after any storm event..."?



THREATENED & ENDANGERED SPECIES



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If there are Endangered Species present in water, the classification changes to an OSRW. This means more stringent requirements for you.

Before you begin construction, consult <u>KY</u> and <u>U.S.</u> F&W listings:

- http://www.fws.gov/ENDANGERED/species/
- http://www.fws.gov/frankfort/
- http://fw.ky.gov/More/Pages/Kentucky's-Threatened-and-Endangered-Species.aspx
- If you are disturbing land in an area identified by F&W, you may need to notify U.S.F&W and/or KY F&W because a taking is a ESA violation.
- You MUST notify the agencies if you are getting a federal permit (e.g., a Nationwide Permit).

U.S. F&W is increasing the number of endangered species. Pay attention!

Before you begin, check for Endangered Species!



- Specifically pay attention to the Indiana Bat (<u>http://www.fws.gov/frankf</u> <u>ort/indiana bat procedures</u> .html)
 - MOAs are available but
 require <u>TIME</u> & <u>MONEY</u>





THANK YOU from Smith Management Group

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