## **FLOODPLAIN ANALYSIS**

## RISK MANAGEMENT

Fenstermaker has the necessary expertise to analyze FEMA maps and provide valuable data to help clients make informed decisions.

Flood hazard assessment

Floodplain permitting for drill sites

Hydraulic analysis and culvert design

Small and large-scale flood hazard mapping



Client Focused. Technology Driven.

For more information, please contact: Robert Miller, P.E. | Engineering Division 337.237.2200 / robert@fenstermaker.com

www.fenstermaker.com



**Personal risk and permit timeline** increases as the amount of available data/guidance decreases.

**Flood Zone A** requires the most attention from the developer because the hazards must be identified by the developer and guidelines are often ill-defined.

**Non-compliance with FEMA permit regulations** can lead to property damages, community-wide probation/suspension of federally backed flood insurance, and damage to professional reputation.

## We specialize in:

analysis of floodplain development requirements hydrologic and hydraulic analysis flood insurance studies digital floodplain mapping



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To schedule a customized in-house presentation designed specifically for your company, contact:

Robert Miller, P.E.

337.237.2200 | robert@fenstermaker.com C. H. Fenstermaker & Associates, L.L.C.