



## **MEDIA ADVISORY**

FOR IMMEDIATE RELEASE

### **GZA GeoEnvironmental Offers Experts on Dams and Flood Mitigation**

NORWOOD, MA, ISSUED MARCH 29, 2010 .... With the forecast calling for more heavy rain New England is bracing for major flooding threatening homes and dams. GZA GeoEnvironmental, one of the area's largest environmental and geotechnical consulting firms, has numerous experts who can serve as source for any stories you may be covering on high risk dams and flood mitigation.

Peter Baril, PR, LSP, Associate Principal at GZA specializes in urban hydrology and flood control analyses recently worked on the assessment of some of the high risk dams in Massachusetts. He is a Licensed Professional Engineer as well as a Registered Hydrologist (American Institute of Hydrology) with over 20 years of experience in the field of water resources. He has specific experience in the areas of surface water hydrology and open channel hydraulics. He is well versed in the latest state-of-the-practice computer applications including rainfall/runoff models such as HEC-1, TR-20 and HMR-52, as well as hydraulic modeling of riverine systems using HEC-RAS and the National Weather Service dambreak simulation programs (DAMBRK).

William H. Hover, P.E., Senior Principal of GZA GeoEnvironmental has worked with the state in assessing a number of the state's dams. Hover is a geotechnical engineer with over 27 years of experience in the field of dam engineering. He has published numerous papers and articles on the subject and is considered to be an expert in his field.

Founded in 1964, GZA GeoEnvironmental, Inc, is a full-service firm providing environmental consulting, geotechnical and civil engineering, environmental remediation contracting, regulatory compliance, solid waste services, specialty construction and site development services. GZA maintains corporate offices at One Edgewater Drive, Norwood, MA 02062. The firm has 470 employees and operates 20 offices, primarily throughout the Northeast, MidAtlantic and Great Lakes regions of the United States

Editors Note: To schedule an interview please call Colleen Cimini at 781-982-5557 or cell, 617-780-6069.