



BIRDSALL SERVICES GROUP INGINEERS & CONSULTANTS

BSG, THE COASTAL INFRASTRUCTURE SPECIALISTS, INVITES YOU TO ATTEND ... **HOW FEMA FLOOD MAPPING WILL IMPACT SOLUTIONS FOR PRESERVING PROPERTY VALUES & DEVELOPMENT POTENTIAL**

Join us for a free informative session on the potential impacts of FEMA's flood mapping revisions, and engineering solutions to preserve property values and development potential. The forum is interactive, and we will take questions and offer one-on-one sessions with our coastal infrastructure specialists after a brief presentation.

PLEASE RSVP BY FEBRUARY 25TH

THURSDAY FEBRUARY 28, 2013 7:30AM-10:00AM

7:30AM - 8:15AM **Registration & Continental Breakfast**

8:15AM - 9:30AM Program Begins with Welcome Message provided by Brick Township **Mayor Stephen Acropolis**

9:30AM - 10:00AM **Questions & Networking**

HOLIDAY INN 290 HIGHWY 37 EAST TOMS RIVER, NJ

This event is complimentary. Please RSVP to Barbara Donaldson-Gillespie at bdonaldson@birdsall.com or 732-380-1700 x2226 by February 25th.

BIRDSALL SERVICES GROUP 611 INDUSTRIAL WAY WEST EATONTOWN, NJ 07724 888.335.2744 | WWW.BIRDSALL.COM



MODERATOR

ANDY RAICHLE, PE | SR. VICE PRESIDENT - LAND & MARINE ENGINEERING

Mr. Raichle is a coastal infrastructure specialist with nationwide experience engineering a broad range of waterfront development and maritime projects. His experience with coastal storm response began with 1992's Hurricane Andrew, and he has amassed a substantial portfolio of storm and flood-related engineering projects ever since. Mr. Raichle specializes in the planning, design and construction of coastal and port structures, submerged utility transmission, dredging, and shore protection projects. He has an expert understanding of the technical, political, and regulatory specialties that are unique to the process of waterfront development and remediation, and has applied these skills throughout the U.S. and the Caribbean.



PANELISTS

MICHAEL J. GROSS, ESQ. | GIORDANO, HALLERAN & CIESLA

Mr. Gross, Chair of the Environmental Law Practice, handles all aspects of New Jersev and federal environmental law, including permitting and litigation. With over 40 years of experience, he is environmental counsel to the New Jersey Builders Association.



PANELISTS

JEFFREY JANOTA, PP, AICP | BSG - VICE PRESIDENT - PLANNING

Mr. Janota has over 18 years experience in environmental and urban planning, including land use planning, master plans, zoning ordinances, vision and concept plans, redevelopment planning, environmental permitting, and downtown revitalization.

Ms. Commins is a Sr. Associate who represents coastal communities and specializes in site design & development, land use & zoning ordinance revisions, streetscape design, hydraulics, hydrology, water and wastewater management planning, and contract administration. As the Municipal Engineer for the Brick Township, one of the areas hit hardest by Hurricane Sandy, Ms. Commins has been instru-

mental in leading the township through the long process of recovery for the battered Barrier Island.

ELISSA COMMINS, PE, PP | BSG - SENIOR ASSOCIATE - PRINCIPAL ENGINEER





CAROLYN WEAVER | BSG - GRANTS & FUNDING MANAGER

Ms. Weaver has more than 14 years of experience in securing applicable Federal, State, and private grants. She is an expert at implementing Strategic Grants Management Programs for clients to identify capital improvements and other priorities. Ms. Weaver is experienced in working with FEMA Hazard Mitigation grants and projects in New Jersey and Pennsylvania.



ROBERT FIORILE | BSG – REGULATORY SPECIALIST

Mr. Fiorile has over 15 years experience of regulatory experience, with a specialty in the coastal environment. He has a comprehensive understanding of the local, state and federal regulations that govern coastal development, and has been the agent of record for permits to construct some of the region's most unique and substantial infrastructure.