



**EBC Connecticut Chapter Program
Connecticut DEEP's New Municipal Stormwater Program**

MS4 101: What You Need to Know About the New MS4 General Permit

Wednesday, March 23, 2016

Eversource Energy
Berlin, Connecticut

AGENDA

- 8:00 a.m. **Welcome – John Figurelli**, Chair, ECB Connecticut Chapter
Team Leader, Weston & Sampson
Introduction – Dana Huff, Program Chair and Moderator
Vice President, Tighe & Bond
- 8:15 a.m. **Regulatory Overview – Part 1**
- **Joseph Canas and Lori Carriero**, Project Managers, Tighe & Bond
- 8:45 a.m. **Stormwater Coalition Overview/Benefits**
- **Robin Leal Craver**, Town Administrator, Town of Charlton, MA
- 9:15 a.m. **Municipal Interest**
- **Betsy Gara**, Executive Director, Connecticut Council of Small Towns
- 10:00 a.m. **Networking Break**
- 10:30 a.m. **Regulatory Overview – Part 2**
- **Chris Stone**, Stormwater Permit Engineer
Connecticut Department of Energy and Environmental Protection
- 11:00 am **Panel Discussion**
Panel Moderator: **Dana Huff**, Tighe & Bond
Panel Members:
- **Joseph Canas**, Tighe & Bond
 - **Lori Carriero**, Tighe & Bond
 - **Robin Leal Craver**, Town of Charlton, MA
 - **Betsy Gara**, CT Council of Small Towns
 - **Chris Stone**, CT DEEP
- 12:00 p.m. **Closing Comments - John Figurelli**

PROGRAM CHAIR

Dana Huff, P.E., Vice President

Tighe & Bond
1000 Bridgeport Avenue, Shelton, CT 06484
203.712.1122 | dchuff@tighebond.com

Dana Huff, P.E., Vice President - a Principal at Tighe & Bond with over 36 years of experience, Dana is the firm's Business Unit Leader for Public Sector clients in Connecticut and New York, he is a registered professional civil engineer and an experienced project manager/principal on assignments that span a variety of disciplines, with a primary focus on civil engineering projects. Utilizing technical, analytical, and engineering expertise, he has developed innovative and resourceful solutions to complex engineering challenges for municipal, state, industrial, and international clients.

SPEAKERS AND PANELISTS

Joseph A. Canas, P.E., LEED AP, CFM, Project Manager

Tighe & Bond
1000 Bridgeport Avenue, Shelton, CT 06484
203.712.1109 | jacanas@tighebond.com

Joseph Canas, PE, LEED AP, CFM joined Tighe & Bond in 1994, where he currently serves as a Project Manager in the firm's Shelton, CT office. Joe has expertise in various civil engineering disciplines, including floodplain management, stormwater management, and roadway design. He has been involved in all phases of project execution from planning through design and construction. Joe's experience includes preparation of MS4 stormwater management plans for a number of Connecticut municipalities, and has been retained by area municipalities to assist in the preparation of stormwater management regulations and to perform peer reviews of land use applications relating to floodplain and stormwater management. Joe holds a Bachelor of Science Degree in Civil Engineering from the University of Connecticut, and serves on the University's Civil Engineering Industry Advisory Board.

Lori A. Carriero, P.E., Project Manager

Tighe & Bond
1000 Bridgeport Avenue, Shelton, CT 06484
203.712.1126 | lacarriero@tighebond.com

Lori serves as a Project Manager in Tighe & Bond's Shelton office, and has 29 years of experience in the evaluation, design, and construction phases of a variety of wastewater collection system projects. These projects have included sanitary sewer extensions, replacement and rehabilitation, design of new and upgraded pump stations, and infiltration/inflow evaluations. She has also coordinated stormwater sampling and helped to prepare annual MS4 reports for a number of Connecticut communities.

Robin Leal Craver, Town Administrator

Town of Charlton
37 Main Street, Charlton, MA 01507
508.248.2206 | robin.craver@townofcharlton.net

Robin has been the Town Administrator for the Town of Charlton for the past 10 years and has also served in the Towns of Georgetown, Webster, Easton and Norton. She holds a Bachelor Degree in Woman Studies from Hartford College for Women and a Master's in Public Administration from Bridgewater State University. She is the Chairman of the Mass Municipal Association's Energy and Environment Policy Committee which advocates on behalf of cities and towns on legislation. As

Charlton's Town Administrator, Robin was instrumental in writing several grants to prepare towns for new stormwater regulations, namely EPA's new MS4 permit. The Central MA Regional Stormwater Coalition was created which consists of 30 towns. She is also working with other coalitions to develop a MA Statewide Stormwater Coalition. Robin lives on Webster Lake with her husband and is an active member of the Webster Lake Association raising funds to clean up the lake through weed treatment.

Elizabeth Gara, Executive Director
Connecticut Council of Small Towns
1245 Farmington Ave, 101, West Hartford, CT 06107
860.676.0770 | garallc@hotmail.com

Betsy is the Executive Director of the Connecticut Council of Small Towns (COST). In that capacity, she serves as the chief advocate for small towns at the state Capitol and before state agencies. She is committed to giving small towns a strong voice in the legislative process. Prior to being appointed as COST's Executive Director, Betsy was a principal in a lobbying firm she founded, representing a wide range of clients on state legislative and regulatory issues, including COST. Prior to that, Betsy was an Associate Counsel at the Connecticut Business & Industry Association (CBIA), the state's largest trade association. In that capacity, she represented businesses on legislative and regulatory issues relating to education and training, labor and employment and civil litigation. While working full-time as an Insurance Examiner for the Connecticut Insurance Department, Betsy received her law degree from Quinnipiac University School of Law. She is a graduate of the University of Connecticut, where she majored in political science. Betsy lives in Durham with her husband and son where she has been an active member of the community, serving on the Board of Education and other local committees.

Christopher Stone, P.E., Stormwater Permit Engineer
Connecticut Department of Energy and Environmental Protection
79 Elm Street, Hartford, CT
860.424.3850 | Chris.Stone@ct.gov

Christopher Stone is a licensed Professional Engineer with over 30 years of experience as a designer, project manager and regulator in a broad spectrum of civil and environmental engineering applications. His primary expertise is in stormwater management and the site design and permitting process. Chris has a Bachelor of Science degree in Civil and Urban Engineering from the University of Pennsylvania. He is a NICET certified Land Management and Water Control Inspector and has received the Recognition Award for Outstanding Professional Service from Connecticut Engineers in Private Practice and the DEEP Green Circle Award. Chris is currently serving as a Stormwater Permit Engineer for the DEEP. His duties have included permit review, inspection and enforcement for DEEP's industrial, commercial, municipal and construction stormwater permits as well as coordination of state and federally funded stormwater projects and development of new permits and project funding proposals. Chris' current focus is on the development of the next generation of stormwater general permits to comply with EPA requirements.

Environmental Business Council of New England, Inc.
375 Harvard Street, Suite 2 | Brookline, MA 02446
(617) 505-1818 | ebc@ebcne.org | @ebcne | www.ebcne.org