

July 13 – Water – W11

EPA's New Multi-Sector General Storm Water Permit: What Affected Industries Need to Know About Applying for and Complying with These New Requirements

SPEAKERS' BIOS

Anne Lynch

Steve Roy is Vice President and Director of Water Resources at ESS Group, who has more than 35 years of public and private sector experience in the field of water resource management and stormwater management solutions. He works with communities and private sector clients to conduct watershed assessments, design innovative stormwater controls, and assist with federal and state regulatory compliance. His area of expertise is Low Impact Development stormwater controls. He also serves on the Board of Directors of the Low Impact Development Center, a non-profit Washington D.C.-based organization that has conducted research and promoted innovative stormwater solutions. In the area of industrial stormwater, Steve has assisted industrial facilities with their MSGP requirements covering facilities that account for seven of the 29 industrial sectors under the permit. This assistance has included filing new permits, conducting monitoring, crafting Stormwater Pollution Prevention Plans, and filing No Exposure Certifications.

Lauren R. Caputo is a licensed professional engineer with 10 years of experience in water resources. She specializes in surface water modeling, watershed management, and stormwater management. Her experience includes NPDES MSGP and MS4 compliance, as well as permitting support, hydrologic and hydraulic modeling, surface water quality modeling, flood mapping studies, stormwater management design, and strategy development. She has project management experience for municipal and private clients in the form of peer reviews and stormwater design and permitting, including MassDOT in the implementation of the Impaired Waters Program. Lauren recently served as Engineer of Record for design of a stormwater filtering system at a metals recycling facility, which was installed to reduce concentration of benchmark metals in the facility's stormwater runoff prior to discharge