

MS4 Minimum Control Measures



Tuesday, April 4, 2017

Clean Waters Initiative

Agenda

- 2:00 p.m.****Welcome**
Kathy Janhsen,
Houston-Galveston Area Council
- 2:05 p.m.****Planning Ahead: Long-Term Planning for Stormwater Management**
Michael F. Bloom, P.E.,
R.G. Miller Engineers, Inc.
- 2:25 p.m.****Stormwater Mapping & Successful Illicit Discharge Detection**
Ryan Dixon,
Port of Houston Authority
- 2:45 p.m.****Break**
- 2:55 p.m.****Be Proactive: Good Housekeeping for Municipal Operations and Maintenance**
Ilana Harris,
City of Sugar Land
- 3:15 p.m.****New Technologies for Operator Compliance**
Robert Adair,
Construction EcoServices
- 3:35 p.m.****Closing**
Kathy Janhsen,
Houston-Galveston Area Council

Upcoming CWI Workshops

H-GAC's Clean Waters Initiative (CWI) program offers workshops that help local governments, landowners and citizens develop effective strategies to reduce pollution in area waterways.

Upcoming CWI workshops:

May 9, 2017

Trends & Technologies in Wastewater Treatment (Registration details will be available online)

June 6, 2017

Emerging Water Quality Issues (Registration details will be available online)

To RSVP or to join our mailing list, e-mail Kathy Janhsen at kathy.janhsen@h-gac.com
or visit www.h-gac.com/cwi.

Speakers

Michael F. Bloom



Michael F. Bloom, P.E., ENV SP, CFM, is the Sustainability Practice Manager for R. G. Miller Engineers, Inc., where he uses his 25 years of planning, design, and permitting experience to meet the sustainability and environmental compliance objectives of clients, especially relating to the

Clean Water Act and stormwater management. Mr. Bloom is a registered professional engineer in Texas and seven other states and is an Envision Sustainability Professional, a Certified Floodplain Manager, and a Board Certified Environmental Engineer. He has a Bachelor of Science degree in Mechanical Engineering from Syracuse University and a Master of Science degree in Environmental Engineering from Drexel University.

Ryan Dixon



Ryan Dixon is a Lead Environmental Compliance Coordinator with the Port of Houston Authority and is a program manager for the Port Authority's water, waste, and auditing programs. He is a certified hazardous materials manager and holds both Master's and Bachelor's degrees from Texas Tech

University. The Port Authority is in the third term of their MS4 Permit and is committed to by protecting the environment by complying with environmental laws and regulations; creating business practices to prevent pollution; communicating, collaborating, and engaging with stakeholders; committing to being a recognized maritime industry leader in environmental stewardship; and improving environmental performance.

Ilana Harris



Ilana Hairston Harris is the Environmental Manager for the City of Sugar Land. She manages the stormwater and solid Waste programs. She has experience working at other government agencies, City of Houston and Texas Commission on Environmental Quality where she was a Natural Resource Specialist

and Training Coordinator in the air quality section. She has worked with the Clean Rivers Program and helps coordinate the Stream Team program for the City of Sugar Land. She has also taken several enforcement actions against environmental violators. She holds an Environmental Health and Safety degree from Texas Southern University.

Robert Adair



Robert Adair led the formation of the Houston Land/Water Sustainability Forum (HLWSF) in 2007 and serves as its Steering Committee Chair. The HLWSF was instrumental in the adoption, adaptation and implementation of Low Impact Development (LID) in Texas and has achieved local, regional and national

recognition for its unique, market-driven approach to driving beneficial change. Mr. Adair founded regionally focused Construction EcoServices in 2002 and nationally oriented Convergent Water Technologies in 2010. Both companies are recognized leaders in the development of new Green Infrastructure technologies designed to lower construction and lifecycle costs while providing resolution to the maintenance question which often inhibits the use of Green Infrastructure.

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P.O. Box 22777, Houston, Texas 77227-2777
713-627-3200 www.h-gac.com/cwi