



15th Annual EPA Region 6 Stormwater Conference

June 16-21, 2013

New Orleans Marriott Hotel
555 Canal Street (Downtown)
New Orleans, Louisiana

**In Partnership with U.S. Environmental Protection Agency and the States of the Region 6
And the
South Central Chapter of the International Erosion Control Association**



Hosted by:

City of New Orleans, Jefferson Parish, Louisiana DOT-Dist. 2,
Louisiana MS4 Coalition, Orleans Levee District,
Port of New Orleans, Sewerage and Water Board of New Orleans

NOTE: Detailed Presentation descriptions, technical levels, learning objectives and presenter biographies are provided on a **Technical Speaker Document** that can be found at www.scieca.org. Due to size of this document printed versions will **not** be provided at the conference. If you desire a copy please go to the SCIECA website and download your copy.

2013 EPA Region 6 Stormwater Conference

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The following pre-conference certification classes are offered on Sunday at the HOTEL New Orleans. Separate registration is required. The EPA Construction and Industrial Stormwater Inspector classes are offered Monday at the HOTEL New Orleans. The EPA Region 6 Stormwater 101 course begins on Monday afternoon,

SUNDAY, June 16th

Certification Class Times: 8:00AM-5:00PM-

- **Certified Municipal Separate Storm Sewer System Specialist (CMS4S)**-sponsored by the South Central Chapter of the International Erosion Control Association (SCIECA) **Galleries 4** -Heather Buck
- **Certified Erosion, Sediment and Storm Water Inspector (CESSWI)**-sponsored by the South Central Chapter of the International Erosion Control Association (SCIECA) **Studios 4 & 5** -Jimmy Eanes
- **Certified Professional Erosion and Sedimentation Control (CPESC)**-sponsored by the South Central Chapter of the International Erosion Control Association (SCIECA) **Galleries 6** -Charles "Butch" Wilson
- **Certified Professional in Storm Water Quality (CPSWQ)** **Galleries 5**-Lori Gates sponsored by the South Central Chapter of the International Erosion Control

NOTE: All EnviroCert International, Inc. Certifications require pre-approval based on review of applications for Certification. Please contact Envirocert International, Inc. for details at www.envirocertintl.org.

EPA Regulatory Construction Storm Water Inspection and an Industrial Storm Water Inspection Workshops will also be taking place on Monday, June 17, 2013 from 8:00 a.m. to 5:00 p.m. **(NOTE: if you are attending Industrial Inspection Workshop please bring your Personal Protective Equipment with you for field inspection (hard hat, boots, safety glasses and safety vest) for the field Segment of training for Monday afternoon.**

For more information, visit www.scieca.org.

Pre-conference Classes at HOTEL

Monday, June 17, 2013

8:00A-1:00P	EnviroCert Certification Exams –(Studio 4&5)		
7:00-7:55	Continental Breakfast -Preservation Hall Foyer (Registered EPA Conference Attendees only)		
8:00-9:55	EPA Region 6-Regulatory Construction Storm Water Inspection Course – (Galleries 6) Diana McDonald/Phil Handley/Jeff Jackson	Industrial Storm Water Inspection Course- (Galleries 5) Raymond Melton/Jeff Dauzat	
10:00-10:25	BREAK - Preservation Hall Foyer		
10:30-11:55	EPA Region 6 Regulatory Construction Storm Water Inspection Course- (Galleries 6)	Industrial Storm Water Inspection Course- (Galleries 5)	
12:00-12:55	LUNCH –Galleries 1-3		
1:00-2:55	EPA Region 6 Regulatory Construction Storm Water Inspection Course –(Galleries 6)	EPA Region 6 Storm Water 101- (Galleries 5) Kimberly Corts	Exhibitor Set Up-Preservation Hall Foyer
1:00-2:55	Industrial Storm Water Inspection Course-Offsite		
3:00-3:25	BREAK – Grand Ballroom Foyer		
3:30-5:00	EPA Region 6 Regulatory Construction Storm Water Inspection Course- (Galleries 6)	EPA Region 6 Storm Water 101- (Galleries 5)	Exhibitor Set Up-Preservation Hall Foyer
3:30-5:00	Industrial Storm Water Inspection Course-Offsite		
On Your Own for Dinner			

Danish and coffee will be provided in the morning, lunch will be provided and an afternoon break with drinks will be provided.

Tuesday, June 18, 2013

7:30-5:00	Conference Registration –Pre Function Area-2nd floor			
8:00-8:30	Welcome and Opening Plenary (General Session)-Galleries 1-3 (Karan Kinton), SCIECA, (To be Announced), City of New Orleans, (Nelly Smith) , EPA Region 6			
8:30-5:00	Exhibit Hall Open-Preservation Hall			
	Track 1 (Galleries 5)	Track 2 (Galleries 6)	Track 3 (Studio 4&5)	Track 4 (ROOM)
8:30-9:30	Real Time control of S.W. Mgt. for WQ & Conservation Klenzendorf	BMP True Cost: Speak to Contractor on getting biggest bang for buck (Part 1) Baum	LID “Innovations” Panel Adair, Batts, Brown, Ring	
9:30-10:30	New Rainfall & Runoff technology for S.W. Apps. Vieux	BMP True Cost: Speak to Contractor on getting biggest bang for buck (Part 2) Baum	LID “Innovations” Panel Adair, Batts, Brown, Ring	
10:30-10:45	Break & Refreshments/Visit Exhibitors-Preservation Hall Foyer			
10:45-11:45	North Central TX regional Wet Weather Characterization Program Rice, Richards	Construction Entrance Sediment Control Devices- Case Study in Metro LA Williams, Crenshaw	LID “Innovations” Panel Adair, Batts, Brown, Ring	
11:45-1:30	<p>Lunch –General Session (Galleries 1-3)</p> <p style="color: purple;">Welcome from the City of New Orleans 12:15PM</p> <p style="color: blue;">Attendee BREAK “open time” 12:30 PM to 1:00 P.M.</p> <p><u>Presentations 1:00-2:30 p.m. (Galleries 1-3)</u></p> <p>“EPA Urban Waters Program: Reconnecting Urban Communities to Their Waterways”- 1:00-1:30 p.m. Danny Wiegand</p>			

	Track 1 (Galleries 5)	Track 2 (Galleries 6)	Track 3 (Galleries 4)	Track 4 (Studios 4 & 5)
1:30-2:30	General Session (Galleries 1-3) EPA Stormwater Program Update Nelly Smith, Suzanna Perea			
2:30-2:45	Break & Refreshments / Visit Exhibitors-Preservation Hall Foyer			
2:45-3:45	Can standard Representative SW monitoring resources be more effectively used Bloom, Thomas	ASTM Standards for E&SC The good, bad, missing & misunderstood Todd	Using GIS to streamline Field Inspections & support Public Education May	Integrate G.I. with P.W. Projects to reduce runoff and pollutant loading-Case study CSO-Lancaster, PA -Marengo
3:55-4:55	Method Update Rule 2012 The good, bad and ugly Levy	Tulsa's Pollution Ordinance and Enforcement Policy Vanloo	Bermuda Grass for Erosion Control in southern U.S. Flack	Mobile Data Collection-How to Efficiently make data driven decisions -Rose
5:00-7:00	Conference Exhibitor Reception Preservation Hall Foyer 2nd Annual Stormwater "GAMES" competition "Taste of New Orleans" appetizers and beverages			

Danish and coffee will be provided in the morning, lunch will be provided and an afternoon break with drinks will be provided.

Wednesday, June 19, 2013

7:30-5:00	Conference Registration -Pre Function Area (2nd Floor)			
8:00-8:30	Breakfast -Danish and Coffee-Preservation Hall Foyer			
8:30-5:00	Exhibit Hall Open-Preservation Hall			
	Track 1 (Galleries 5)	Track 2 (Galleries 6)	Track 3 (Studio 4 & 5)	Track 4 (Galleries 1-3)
8:30-9:30	Approach for Calculating E-Coli loading in storm water Collins, Daggett, Venhuis, Verhage	Permanent SW Quality Features for Post Construction SW Mgmt Flack, Mollard	E& SC Design Methodology Schneider, NRCS	
9:30-10:30	Efficacy & Return Investment of Green Infrastructure retrofit at Neighborhood scale Brown, Watts	Identify Industry & High Risk Facilities for IDDE in Albuquerque Karras, Collins, Daggett, Verhage	E&SC Design Methodology Schneider, NRCS	
10:30-10:45	Break & Refreshments-Grand Ballroom Foyer			
10:45-11:45	Update SW BMPs & Green Infrastructure Retrofit Case Studies Jose	Overview of Lafayette's MS4 Program & Pilot Rain Barrel Program Foret, Bingham	E&SC Design Methodology Schneider, NRCS	
11:45-1:30	Lunch -Galleries 1-3 Lunch Presentation 12:15-1:30 p.m. Integrated Stormwater Management as an Economic Generator Michael Hecht (12:15-12:50) And Stormwater Management: Critical to New Orleans, Louisiana Recovery and Economic Development Jeffrey Herbert (12:50-1:25)			

1:30-2:30	Sustainable Site Pavement Systems Semach	Stormwater Quality Management from a local perspective Melton	Improving the Vision of LID for our Future Crawford, Pylant	
2:30-2:45	Break & Refreshments / Visit Exhibitors-Preservation Hall Foyer			
2:45-3:45	Performance & Design of Compose BMP's in Green Infrastructure Faucette	Effective "End of Pipe" Structural BMP's for arid Southwest - Stearns	Making Citizen Activism Work for You Whitescarver	
3:55-4:55	Floatables control BMP's within Harris County, TX Flood Control Facility Holly, Elliott	Develop Urban SW Strategy using inter discipline University Experience Bousard, Smith		
5:00	<i>On your own for dinner</i>			

Danish and coffee will be provided in the morning, lunch will be provided and an afternoon break with drinks will be provided.

Thursday, June 20, 2013

7:00-10:00	Conference Registration- Pre-Function Area-2nd Floor			
	Field Trip A Departure-8:30 a.m.	Field Trip B Departure-8:30 a.m.	Field Trip C Departure-8:30 a.m.	
8:00-11:30AM	<u>City Park Project</u> (wetland in new Festival Grounds)	<u>Make it Right in the 9th Ward</u> (The good, bad and ugly)	<u>Dillard University-LID Practices</u>	
11:45-1:25	Lunch-Galleries 1-3 Lunch Presentation 12:15-1:30 p.m. Presentation Urban Water Series: Strategies that Work Marco F. Cocito-Monoc, Ph.D (12:15-12:50) And New Orleans Entrepreneur Week Annual Water Challenge Grasshopper Mendoza and Steve Picou (12:50-1:25)			
	Track 1 (Galleries 5)	Track 2 (Galleries 6)	Track 3 Studio 4 & 5)	
1:30—2:30	Best Mgmt. Practices in a Federally Exempt Industry: Natural Gas Activity in Fayetteville Shale Play Arkansas -McCabe	MS4 Coalition Advantages & Lessons Learned Masters	Industrial Storm Water Facility Requirements Caudle	
2:30-3:30	EXHIBITOR APPRECIATION Break-Preservation Hall Foyer			
3:30-5:00	State Breakout / Open Forum Q&A Qualified representatives from each state in five separate rooms: Arkansas(Galleries 5), Louisiana(Galleries 6), New Mexico(Galleries 4), Oklahoma,(Studio 4 & 5), Texas(Galleries 1-3)			
6:15-6:30	Departure to Conference Offsite Event (EPA Region 6 Evening Social) (Buses will be used for transportation)Loading location to be determined			

7:00-10:00	<p align="center">Offsite Event</p> <p align="center"><u>Dinner/Cruise on the Creole Queen-Mississippi River</u> (Board 7:00 p.m., Dinner/Cruise 8:00-10:00 p.m.) Conference Social Event (food, music, networking and awards)</p> <p align="center"><u>Marriott Hotel 41st Floor</u> (7:00-11:30 p.m. for non-River Cruisers) (10:00-11:30 for River Cruisers) Night Cap event (watch the sun go down on New Orleans with a great view and beverages)</p> <p align="center">Danish and coffee will be provided in the morning and lunch will be provided.</p>
7:00-11:30	

Friday, June 21, 2013

8:00-10:00	<p align="center">Conference Registration: Pre Function Area-2nd floor of Hotel</p>	
8:00-10:00	<p align="center">“EPA Integrated Municipal Stormwater and Wastewater Plans” (Panel Presentation team: EPA,, State DEQ’s & presentation experts) (Galleries 1-3)</p>	<p align="center">Exhibitor Break Down-Preservation Hall</p>
10:00-10:30	<p align="center">Break & Refreshments-Galleries 1-3)</p>	
10:30-11:00	<p align="center">GENERAL SESSION-2014 Conference Planning, Q&A General Session (Galleries 1-3) Conference Planning Committee</p>	
	<p align="center">Conference Adjourned at 11:00 A.M. Danish and coffee will be provided in the morning.</p>	