



**14th Annual EPA Region 6 Stormwater Conference
June 24-29, 2012**

**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 Ft. Worth, Texas DOT-Ft Worth, Tarrant Regional Water District
The Renaissance Worthington Hotel
200 Main St
Ft. Worth, TX 76102**

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.

2012 EPA Region 6 Stormwater Conference

The Renaissance Worthington Hotel
Ft. Worth, TX

Pre-conference Classes at HOTEL

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

SUNDAY, June 24th

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) West Fork I -Keith Kennedy
- **Certified Erosion, Sediment and Storm Water Inspector (CESSWI)**-sponsored by the South Central Chapter of the International Erosion Control Association (SCIECA) West Fork II Room-Jimmy Eanes
- **Certified Professional Erosion and Sedimentation Control (CPESC)**-sponsored by the South Central Chapter of the International Erosion Control Association (SCIECA) Elm Fork I Room-David Ward
- **Certified Inspector of Sediment and Erosion Control (CISEC)** Elm Fork II Room, Brock Peters - sponsored by CISEC, Inc

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

EPA Regulatory Construction Storm Water Inspection and an Industrial Storm Water Inspection Workshops will also be taking place on Monday DATE, 2012 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 more information, visit www.scieca.org.

Monday, June 25, 2012

8:00A-1:00P	Certification Exams -Bur Oak (Envirocert Courses)/Post Oak (CISEC Course)		
7:00-7:55	Continental Breakfast-Grand Ballroom Foyer		
8:00-9:55	EPA Region 6-Regulatory Construction Storm Water Inspection Course -Pecos I Diana McDonald/Phil Handley	Industrial Storm Water Inspection Course- Pecos II Thea Lomax/Craig Maske	
10:00-10:25	BREAK- Grand Ballroom Foyer		
10:30-11:55	EPA Region 6 Regulatory Construction Storm Water Inspection Course-Pecos I	Industrial Storm Water Inspection Course- Pecos II	
12:00-12:55	LUNCH -Brazos I & II		
1:00-2:55	EPA Region 6 Regulatory Construction Storm Water Inspection Course -Pecos I	EPA Region 6 Storm Water 101- Pecos II Suzanna Perea/Nelly Smith	Exhibitor Set Up-Grand Ballroom 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- Pecos 1	EPA Region 6 Storm Water 101- Pecos II	Exhibitor Set Up-Grand Ballroom 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 26, 2012

7:30-5:00	Conference Registration - West of the Bridge-Pre Function Area			
8:00-8:30	Welcome and Opening Plenary (General Session)-Brazos I & II Tom Schneider, SCIECA, Jungus Jordan City of Ft. Worth, Wren Stenger , EPA Region 6			
8:30-5:00	Exhibit Hall Open-Grand Ballroom Foyer			
	Track 1 Pecos I	Track 2 Pecos II	Track 3 Bur Oak	Half Day Track Brazos I & II
8:30-9:30	Incorporating Stormwater Quality & Multi-Use Features into a Neighborhood Regional Development Facility Whitefield	Mitigating Trash & Sediment in Reservoirs by Coanda Effect Esmond	Implementation Process of an iSWM Post Construction Ordinance Wayts/Brooks	Turbidity Control Options for Construction Sites Rich McLaughlin
9:30-10:30	City of Oklahoma City's Outreach Program Melton	City of Ft Worth's Floatable & Sediment Control Pilot Study Jose	LID and Rainwater Harvesting Strategies for the Urban Environment Sapp	Continued
10:30-10:45	Break & Refreshments-Grand Ballroom Foyer			
10:45-11:45	Breaking Barriers on Environmental Education Funding Dayananda/Locke	Illicit Discharge Program-San Antonio Water Systems Miller	PWNA Cosmetic Cleaning BMPs for the EPA Model Ordinance Hinderliter	Continued
11:45-1:30	Lunch -Brazos I & II Welcome from the City of Ft Worth 12:15PM <i>Bill Honker, EPA Region 6 Director of Water Quality Protection Division</i>			

	Track 1 Pecos I	Track 2 Pecos II	Track 3 Burr Oak	Half Day Track Brazos I & II
1:30-2:30	Use of Voluntary Stormwater for Credit Program for Encouraging Stormwater Sensitive Practices McChesney/Jose	History of Inlet Protection Schneider	Multi- Sector Industrial Inspection Program Miller	Next Generation LID and Green Infrastructure Technology Larry Coffman
2:30-2:45	Break & Refreshments / Visit Exhibitors-Grand Ballroom Foyer			
2:45-3:45	EPA Region 6 Pesticide General Permit and the Stormwater Program Jenelle Hill	Special Challenges Encountered at Linear Construction Projects Willingham	Analysis of Impaired Waters for Multi-Sector General Permit Compliance Senter/Chatham	Continued
3:55-4:55	Public Education-Online Training experiences in a Regulatory Environment Eanes	Developing & Modeling of a Passive Flocculant Injection System for Turbidity Reduction in Stormwater Runoff Vogel	Quality Assurance for Stormwater Monitoring & Program Management Smith	Continued
5:00-7:00	Conference Reception Grand Ballroom Foyer			

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

Wednesday, June 27, 2012

7:30-5:00	Conference Registration - West of the Bridge-Pre Function Area			
8:00-8:30	Breakfast -Danish and Coffee			
8:30-5:00	Exhibit Hall Open-Grand Ballroom Foyer			
	Track 1 Pecos I	Track 2 Pecos II	Track 3 Bur Oak	Half Day Track Brazos I & II
8:30-9:30	SUSTAIN Model - Albuquerque Study Smith/Shaiikh	Effluent Limit Guidelines: Dallas Case Study Alvarez	Pervious Concrete, A Stormwater Solution Pool	Sampling and Analysis to Meet Permit Requirements Michael Chase
9:30-10:30	EPA Audits and Inspections of MS4's EPA Staff	TMDL and Stormwater Regulations & Policy: Recent Developments and their Implications for Permit Holders Bloom	Construction Entrance Sediment Control Devices Williams/Crenshaw	Continued
10:30-10:45	Break & Refreshments-Grand Ballroom Foyer			
10:45-11:45	Phase 2 MS4 Evaluations: Lessons from Oklahoma Evenson/Craney	Funding Your Stormwater Management Program Redfearn	Using Bermuda Grass for Erosion Control Flack	Continued
11:45-1:30	Lunch -Brazos I & II"EPA Storm Water Rule Making Update" Holly Galavotti (Webcast)			
1:30-2:30	Developing & Utilizing a Comprehensive GIS Based MS4 Map Young/Daugherty	Design Challenges of a Porous Pavement BMP Study Area Applegate/Jaber	Operation and Maintenance of LID Facilities Walker	
2:30-2:45	Break & Refreshments / Visit Exhibitors-Grand Ballroom Foyer			

2:45-3:45	Hydrological Information Systems for Watershed Management in South Central U.S. McEnery	Southeast Texas Stormwater Quality BMP Database Snoza/Elliott	Designing Sediment Controls for Effluent Limitation Guidelines- Part 1 Schneider	
3:55-4:55	Aransas County Integrated Stormwater Management Program: Focused Watershed BMP Planning Process for NPS Section 319 Grant Pechacek	Legacy Pollutants in Fort Worth's Urban Lakes Reed	Designing Sediment Controls for Effluent Limitation Guidelines Part 2 Schneider	
5:00	<i>On your own for dinner Shuttles to Stockyard</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 28, 2012

7:00-10:00	Conference Registration- West of the Bridge			
	Field Trip ONE Departure-West Front Drive	Field Trip TWO Departure-West Front Drive	Field Trip THREE Departure-West Front Drive	
8:00-11:30AM	Trinity River Project	Botanical Research Institute of Texas- BRIT	Evans and Rosedale Brownfield Development	
11:45-1:15	Lunch-Brazos I & II MS4 Watershed Based Permitting Pilot-New Mexico Nelly Smith/Sarah Holcomb			

	Track 1- Pecos I	Track 2 Pecos II	Track 3 Brazos I &II	
1:20—2:20	Low Impact Development Practices for Heavy Clay Soils: Design, Construction & Performance Jaber	MS4 Annual Reports in the Houston Region Powers	Watershed Modeling of LID Facilities Walker	
2:20-3:30	EXHIBITOR APPRECIATION Break-Grand Ballroom Foyer			
3:30-4:30	State Breakout / Open Forum Q&A Qualified representatives from each state in five separate rooms: Arkansas (Pecos I), Louisiana (Bur Oak-webcast), New Mexico (Post Oak), Oklahoma (Pecos II), Texas (Brazos I & II)			
5:00-5:15	Departure to Conference Offsite Event (EPA Region 6 Awards Banquet) (Buses will be used for transportation)			
6:00-9:30	Offsite Event Circle R Ranch EPA Region 6 Awards Banquet (food, games, music, networking and awards)			

Danish and coffee will be provided in the morning and lunch will be provided.

<i>Friday, June 29, 2012</i>	
8:00-10:00	Conference Registration West of the Bridge-Pre Function Area
8:00-9:00	GENERAL SESSION-Stormwater Program Updates/Suzanna Perea, Nelly Smith-Brazos I & II
9:00-9:45	TxDOT-Fort Worth
9:45-10:00	Break & Refreshments-Grand Ballroom Foyer
10:00-11:00	<u>EPA Region 6 Stormwater and Drought: The Intersection – Panel /Jenelle Hill</u>
11:00-11:30	GENERAL SESSION-2013 Conference Planning, Q&A Brazos I & II Brent Larsen
Conference Adjourned at 12:00 p.m.	

Danish and coffee will be provided in the morning.