



ORANGE COUNTY MS4 PERMIT EDUCATIONAL SEMINAR

New Stormwater Management Requirements for Land Development Projects



Meeting Model Water Quality Management Plan Preparation Requirements by Implementing Low Impact Development Technologies and Practices

Wednesday, September 14, 2011
9:00 AM to 4:00 PM, Includes lunch

**City of Fullerton Public Library,
Community Meeting Room**
353 W. Commonwealth Ave. Fullerton, CA 92832

THIS IS AN EDUCATIONAL SEMINAR, focusing on the new Low Impact Development (LID) stormwater management requirements for new and redevelopment projects in north and central Orange County, and the types of LID technologies that comply with permit terms. The Santa Ana Regional Water Quality Control Board approved a new model Water Quality Management Plan (WQMP) and a technical guidance document on May 19, 2011, with the requirements going into effect on August 17, 2011. For most projects greater than 5,000 square feet in size, including roadways and public works, new LID requirements and practices must be incorporated. This seminar addresses those new requirements found in the model WQMP, and includes detailed case study examples to guide applicants through the process and highlights the essential LID technologies and practices that meet permit compliance terms.

SPEAKERS:

Ian Adam, Environmental Resources Manager, Fuscoe Engineering, Inc.
Vaikko Allen, Regulatory Manager, Contech Construction Products, Inc.
Lisa Austin, P.E., Associate, Geosyntec Consultants
Mark Grey, Ph.D., Director of Environmental Affairs, BIA/SC-CICWQ

Will Harris, Western Zone Manager, Filterra Biofiltration Systems
Tim Mallis, P.E., Civil Engineer, Orco Block Company, Inc.
Aaron Poresky, P.E., Project Engineer, Geosyntec Consultants
Don Schroeder, P.E., Project Manager, CDM

WORKSHOP HIGHLIGHTS:

- Model Water Quality Management Plan Elements and Guidance Manual
- New Low Impact Development Best Practices Requirements
- Low Impact Development Technical and Economic Feasibility Process
- Low Impact Development Stormwater Management Technologies that Achieve Permit Compliance
- Permit Effects on Orange County Cities and Public Works Projects



Register online at www.biaoc.com
Questions?
Call: 949.224.0321

BIA/SC Members and Government Employees
\$69 register by 5 pm 09/09/11
\$85 register 09/10/11 – 09/14/11
Non-members **\$95**

Deadline to cancel previously made reservations is 5 pm 09/09/11.