3rd Hydromodification Seminar & Workshop – Modeling for Hydromodification

"Hydromodification Assessment and Management in CA" - a technical report published April 2012 by the Southern CA Coastal Water Research Project (SCCWRP)

July 17, 2013 – 9am to 4pm
SCCWRP Office
3535 Harbor Blvd., Suite 110
Costa Mesa, CA 92626

The complete report and other information is available on our website, here:

http://www.waterboards.ca.gov/water_issues/programs/stormwater/hydromodification.shtml

The Southern CA Coastal Water Research Project (SCCWRP) hydromodification report contains a lot of technical content that deserves to be fully discussed and vetted by all stakeholders. The seminar series main objective is to provide a venue to distribute and discuss the report content. To support the seminars and the overarching goals of the Water Boards each seminar will include an accompanying workshop. The format will be seminar in the morning and workshop in the afternoon. The seminar's tone is intended to be more academic, with an emphasis on educational outcomes. The purpose of the workshops will be to provide a more open dialog about the policy and implementation issues that are raised at the seminar.

Seminar Agenda (Morning)

9:00 am	Welcome and Introductions	Greg Gearheart (WB)
9:15 am	Key Recommendations for Hydromodification Modeling	Eric Stein (SCCWRP), Brian Bledsoe (Colorado State),
10:30 am	Guidance for Appropriate Application of Hydrologic and Hydraulic Analyses	Chris Bowles (cbec)
11:15 am	Seminar Discussion	All
12:00 pm	Adjourn Seminar-Lunch	

Workshop Agenda (Afternoon)

Start	Item	Who
1:00 pm	Workshop Purpose	Greg Gearheart
1:05	Application of Continuous Simulation Modeling to Hydromodification	Judd Goodman (GeoSyntec)
1:45 pm	Delineating Geomorphic Landscape Units in the San Diego River Watershed	Papantzin Cid (University of Redlands)
2:150 pm	Neural Network (GRNN) Tools to Predict Hydromodification in Southern California Streams	Ashmita Sengupta (SCCWRP)
3:00 pm	The Importance of Flow Monitoring	Felicia Frederico (UCLA)
3:45 pm	Workshop Discussion and Future Topics	All

Webex Information:
https://waterboards.webex.com/waterboards/onstage/g.php?t=a&d=743596947
Event password: **hydromod**
Call-in toll-free number (Verizon): 1-866-876-1647 (US)
Call-in number (Verizon): 1-203-607-4587 (US)
Attendee access code: **560 139 8**