



The County of San Diego together with the San Diego and Imperial Counties  
Chapter of the American Public Works Association (APWA)



ANNOUNCE A SEMINAR

**HYDROLOGIC SIMULATION PROGRAM FORTRAN  
(HSPF) TRAINING FOR THE LOCAL ENGINEERING  
COMMUNITY AND MUNICIPAL EMPLOYEES**



**ONE DAY - LECTURE ONLY  
COST: \$125**

*(Recommended for Municipal Employees and Engineering Community  
(Recommended (not required) as a precursor to the Two Day Lecture & Computer Workshop)*

- Fluvial Geomorphology 101
- Capabilities of BASINS and WinHSPF
- Introduction to Continuous Simulation Modeling

**TWO DAYS - LECTURE & COMPUTER WORKSHOP  
COST: \$300**

*(Two Sessions Available)*



- Introduction to Continuous Simulation Modeling
- Operational aspects of HSPF
- How to import and use applicable project files (rainfall, watersheds, etc.)
- How to set up Pre- and Post-Project Models for Hydromodification Management
- How to incorporate Hydromodification Management features and Low Impact Development practices into the model
- Statistical Analysis for flow duration and flow frequency
- Computer exercises

**Reservations are on a "first come, first serve" basis, as there will be limited space.  
To reserve your spot, fill out and return the attached registration form along with your check.**

MONDAY JUNE 8, 2009	TUESDAY - WEDNESDAY JUNE 9 - 10, 2009	THURSDAY - FRIDAY JUNE 11 - 12, 2009
<b>ONE DAY - LECTURE ONLY</b>  Balboa Park Club-Ballroom 2150 Pan America Road West San Diego, CA 92101  8:30 - 9:00 am      Registration 9:00 am - 3:30 pm    Lecture  COST: \$125 includes refreshments, box lunch and handouts	<b>* LECTURE &amp; COMPUTER WORKSHOP</b> <i>(same as June 11 - 12, 2009)</i>  USD 5988 Alcala Park San Diego, CA 92110 Maher 114 Computer Lab  8:00 - 8:30 am      Registration 8:30 am - 4:45 pm    Workshop  COST: \$300 includes refreshments, box lunch and handouts	<b>* LECTURE &amp; COMPUTER WORKSHOP</b> <i>(same as June 9 - 10, 2009)</i>  USD 5988 Alcala Park San Diego, CA 92110 Maher 114 Computer Lab  8:00 - 8:30 am      Registration 8:30 am - 4:45 pm    Workshop  COST: \$300 includes refreshments, box lunch and handouts

\* Prerequisites: There are no specific prerequisites for this training workshop. However, the pace and scope of the workshop will be oriented toward participants familiar with hydrologic processes and concepts and mathematical modeling of the natural environment, and possessing strong computer skills.

**Contact Info: Veronica Sandoval, Dennis Bowling or Jayne Janda-Timba at (619) 291-0707  
(Rick Engineering Company)**

**REGISTRATION FORM - Registration Deadline May 29, 2009**

Make your check payable to APWA and mail it, along with this form, to:  
Rick Engineering Company, Attn: Veronica Sandoval, 5620 Friars Road, San Diego, CA 92110.

All checks are non-refundable.

I am registering for the following seminar(s):  Monday, June 8 Cost \$125     Tue/Wed June 9-10 Cost \$300     Thu/Fri, June 11-12 Cost \$300

Name \_\_\_\_\_

Agency/Company \_\_\_\_\_

Address (City, State, Zip) \_\_\_\_\_

E-mail \_\_\_\_\_ Phone \_\_\_\_\_

**DIRECTIONS WILL BE SENT WHEN YOUR REGISTRATION FORM IS RECEIVED**