

# Intermittently Open Estuaries: Science & Management Perspectives

September 28, 2016 | 9:30am - 3pm

Southern California Coastal Water Research Project (SCCWRP)  
3535 Harbor Blvd., Suite 110, Costa Mesa, CA 92626

## Objectives

Increase our common understanding of:

- Mouth dynamics and their relationship to estuarine conditions;
- Existing management approaches regarding mouth management;
- Data and knowledge gaps; and
- Trade-offs associated with mouth state and management.

Workshop discussions will inform: (1) ongoing and future data analyses; (2) regional objectives; and (3) the development of guidance to be given to the Board of Governors in December.

9:30 – 10:00	<b>Registration &amp; Refreshments</b>
10:00-10:15	<b>Welcome &amp; Introductions</b> <i>Jeff Crooks, Tijuana River National Estuarine Research Reserve</i>
10:15-10:25	<b>Framing the Discussion</b> <i>Megan Cooper, State Coastal Conservancy</i>
10:25-10:50	<b>Science Background of Mouth Dynamics</b> <i>John Largier, UC Davis</i>
10:50-11:05	<b>Bar-Built Estuary Monitoring and Management of Habitats</b> <i>Ross Clark, Moss Landing</i>
11:05-11:15	<b>Break</b>
11:15-11:30	<b>Fisheries Management &amp; Mouth Dynamics</b> <i>Mark Capelli, National Marine Fisheries Service (NMFS)</i>
11:30-11:45	<b>Water Quality &amp; Mouth Dynamics</b> <i>Martha Sutula, SCCWRP</i>
11:45-12:00	<b>San Diego Case Histories: Data and Management</b> <i>Jeff Crooks, Tijuana River National Estuarine Research Reserve</i>
12:00-1:00	<b>Lunch</b>
1:00-1:50	<b>Breakout I: Ecosystem Services &amp; Mouth Dynamics</b> <i>Objective: Brainstorm a list of ecosystem services within the context of mouth dynamics.</i>
1:50-2:45	<b>Breakout II: Key Management Issues &amp; Mouth Dynamics</b> <i>Objective: Brainstorm a list of key management considerations for multiple management issues within the context of mouth dynamics.</i>
2:45-3:00	<b>Next Steps</b> <i>Jeff Crooks, Tijuana River National Estuarine Research Reserve</i>