

Deputy Regional Director Pablo Arroyave to Speak at the 2012 American Society of Civil Engineers Symposium



Pablo Arroyave, Deputy Regional Director of Reclamation's Mid-Pacific Region, will be the luncheon speaker at the 2012 American Society of Civil Engineers Symposium on Tuesday, March 27, at the Sacramento Convention Center.

Mr. Arroyave's topic is "*Implementing Basin Studies Across the Mid-Pacific Region: Assessing Climate Change Risks to Water Resources Across the Western States.*" These studies include the WaterSMART and Grant Program, Title XVI – Water Reclamation and Reuse, Basin Studies, West-wide Climate Risk Assessment, Cooperative Watershed Management Program, and Fiscal Year 2011 Program Successes.

The Environmental & Water Resources Institute Symposium has been combined with the WaterReuse California Annual Conference, being held between March 25 and March 27. This year's theme is "*Back to the Future – Increasing System Yield in the Face of Uncertainty – Protecting the Future Beneficial Use of Water.*"

Leading contemporary themes from around the world will help provide fresh perspectives for discussions and ultimately ask "Is California's hydrology really sustainable without a deliberate paradigm shift in how we view storage and manage excess outflow?" This symposium is intended to "ask the hard questions based on a fundamental reaffirmation of contemporary system hydrology."

Created in 1999, the Environmental & Water Resources Institute is a civil engineering specialty institute of the American Society of Civil Engineers, the country's oldest national engineering society.

For more information about the event and agenda, please visit

http://www.asce-sacto.org/Institutes/Environmental_Water_Resources_Institute.htm.