

# CASQA Technical Program Agenda, Alternate Presentations

In the event of a cancellation of a planned presentation, an alternate presentation below will be substituted.

## TRACK BEHAVIOR CHANGE

### Public Outreach and Education

Having the City of Redding Stormwater Management Program's Mascots, Drake & Bill, Become a Household Name in the City's Revamped Stormwater Outreach Program  
*Mieke Sheffield: City of Redding*

## TRACK COMPLIANCE TRAINING

### Compliance Training

Relevant, Effective IGP Annual SWPPP Training – Marine Corps Logistics Base, Barstow, California  
*Patricia Samora: URS Corporation*

## TRACK GIS DATA MANAGEMENT

### Science and Technology

A Sample Method for the Assessment of Hydromodification on Sediment Transport in Semi-Arid Southwestern Streams with GIS Applications  
*David Jaffe: AECOM*

### Finding Solutions Using GIS and Data Management

SANTrack – An Innovative Application to Assist with Stormwater Compliance at the San Diego International Airport  
*Anna Wernet: AMEC*

## TRACK INDUSTRIAL STORMWATER PERMIT

### Industrial Permit

Effectiveness of Advanced Stormwater Treatment at a Water Transportation Facility  
*Scott Bourne: Weiss Associates*

## TRACK STORMWATER TREATMENT

### LID / BMPs

Challenges and Solutions for LID / Green Streets, Retrofit Site Selection, and Design  
*Ewelina Mutkowska: County of Ventura*

### Biofiltration / Bioretention

Sustainable Design Features for Urban Streets  
*Zahid Atashzay: Los Angeles County Department of Public Works*

### Biofiltration / Bioretention

City of Torrance: Multibenefit Approach to Improving Water Quality  
*John Dettle: City of Torrance*

### Green Infrastructure / Hydromodification

Innovating the Path Toward a Cleaner Urban Watershed Using a Green Street Concept That Will Integrate into Existing Municipal Management Practices  
*James Nabong: City of San Diego*

## TRACK MUNICIPAL STORMWATER MANAGEMENT

### Watershed Models

WMP Reasonable Assurance Analysis for Compliance with Creek TMDLs  
*Brandon Steets: Geosyntec Consultants*

### Municipal Stormwater Management

Old Program, New Tricks: Post-Construction Stormwater Treatment O&M on the Stanford University Campus  
*Julia Nussbaum: Stanford University*

### Green Infrastructure – Municipal Permit

LID Guidance for San Diego County: Updating the San Diego County LID Handbook  
*Jason Wright: Tetra Tech*

### Regional Collaboration

Watershed Characterization to Support MS4 Permit Implementation Decisions in the San Diego Region  
*Christine Sloan: County of San Diego*

### Banking / In Lieu Fees / Trading

The Onset of Novel Offset: An Australian Experience with Pollutant Tradeoff Schemes, and Applicability in California  
*Ashmita Sengupta: Southern California Coastal Water Research Project*

### Regional Funding Mechanisms

County of San Diego Stormwater Financing Study; Development of Sustainable Funding Mechanisms  
*Stephanie Gaines: County of San Diego*