Eighth Annual Southwest Florida Water & Wastewater Exposition
Harborside Convention Center, Fort Myers
September 10, 2015

HOSTED BY:

Region V                      Region 8           Southwest Chapter
www.fsawwa.org                      www.fwpcoa.org                           www.fwea.org

Schedule of Events

Morning Session:  9:00am – 11:00am

Track A:  Potable Water Distribution/Wastewater Collection & Conveyance
(Credits TBD)

Water Quality Modeling Produces Beneficial Results for Pinellas County
Presented By:  Christopher Baggett, P.E.
Senior Engineer
Jones Edmunds & Associates, Inc.

Calibrated Hydraulic and Water Quality Model Predictions Merge with Break History
for an Innovative Approach to Prioritizing Water Main Replacement
Presented By:  Tom Friedrich, P.E., BCEE
Vice President/Senior Engineer
Jones Edmunds & Associates, Inc.

McGregor Blvd. Utility Replacement – College Parkway to Winkler Road
Presented By:  J. Michael (Mike) McGee, P.E.
TKW Consulting Engineers, Inc.

Acoustics for Wastewater:  What You Can Learn in 3 Minutes will Save You Thousands
in SSO's!
Presented By:  Mark French
Business Development Manager
Wachs Water Services

Morning Session:  9:00am – 11:00am

Track B:  Wastewater Treatment (Credits TBD)

Defying the “LOT”, Reducing Effluent TN Using Conventional Strategies
Presented By:  Andrew Coleman, P.E.
Senior Principal Engineer
Hazen and Sawyer

Wastewater Treatment Optimization:  A Continuing Process
Presented By:  Craig Fuller, P.E.
Senior Engineer
AECOM Technical Services, Inc.

Don’t Pass on the Gas:  More Bang for Your Biogas Buck
Presented By:  Jeovanni Ayala-Lugo, P.E.
Supervising Engineer
MWH Americas

Troubleshooting BNR Processes
Presented By:  Erica Stone, Ph.D., P.E.
Carollo Engineers, Inc.
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Afternoon Session: 1:00pm – 3:00pm
Track C:  Stormwater/Water Resources/Reuse (Credits TBD)

City of Cape Coral Stormwater BMP Prioritization
Presented By:  Eric J. Byrne, P.E.
Tetra Tech

Alternatives for Beach Stormwater Outfalls – Preliminary Assessment for City of Naples
Presented By:  Reshma Thummadi, P.E.
AECOM Technical Services, Inc.

Groundwater Resources Evaluation in SW Florida – Water Accounting Approach
Presented By:  Robert G. Maliva, Ph.D., P.G.
Schlumberger Water Services

Potable Reuse in Florida: What Have We Learned? What is the Future?
Presented By:  Jennifer Roque, E.I.
Project Engineer
Tetra Tech

Afternoon Session: 3:00pm – 1:00pm
Track D:  Water Treatment (Credits TBD)

Palm Coast WTP #2 Achieves 99.3% RO Recovery
Presented By:  Craig Wells, P.E.
Regional Business Development Manager
McKim & Creed

Optimizing Existing Facilities to Provide Additional Capacity at Low Cost
Presented By:  Douglas H. Eckmann, P.E., BCCE, D.WRE, F.ASCE
Chief Operating Officer & Engineering Manager
TKW Consulting Engineers, Inc.

Tampa Bay Water Evaluates Facility Reliability of Major System Components for a Wholesale Water System
Presented By:  Suzannah J. Folsom, P.E., PMP
Senior Professional Engineer
Tampa Bay Water

Initiating a Plant Retrofit to Result in Florida’s Largest Low-Pressure Membane Facility
Presented By:  Sandeep Sethi, Ph.D, Eng.
Associate Vice President
Carollo Engineers