

State of South Florida Infrastructure

Save the Date!

What: Florida Section of ASCE State of South Florida Infrastructure
Where: Long Key Nature Center, 3501 SW 130th Ave Davie, FL 33330
When: May 13, 2011 9am to 3pm

Based on previous years' successful reuse symposium and stormwater workshop, the Miami-Dade, Broward and Palm Beach ASCE Branches of the Florida Section of the American Society of Civil Engineers are organizing a full-day workshop to discuss the state of South Florida infrastructure.

The program will consist of three sessions:

Funding and Regulations - This session will cover capital improvements via alternative financing, will discuss the use of public-private partnerships to fund infrastructure projects and the impact that new regulations will have to South Florida infrastructure.

Construction, Transportation and Solid Waste - This session will include presentations on current and future infrastructure projects in the area, like the Herbert Hoover Dike repairs and the Palmetto/Dolphin expressways interchange and solid waste infrastructure.

Water Resources and Climate Change - This session will provide an update on current Everglades Restoration projects, the impact of climate change and sea level rise to South Florida infrastructure, the challenges of alternative water supply and the cost-benefits of implementing water resource projects in South Florida.

Sponsors

ATKINS

CDM



BLACK & VEATCH
Building a world of difference.

Brown AND Caldwell



MSA
Milan, Swain & Associates, Inc.

carollo
Engineers...Working Wonders With Water®

CH2MHILL

CHEN•MOORE

& ASSOCIATES
Civil and Environmental Engineers

GUNSTER
ATTORNEYS AT LAW

HAZEN AND SAWYER
Environmental Engineers & Scientists

HSA
ENGINEERS & SCIENTISTS
A member of the CRA Family of Companies

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES



R.J. Behar & Company, Inc.
Engineers • Planners

Shaw

Stanley Consultants INC.
A Stanley Group Company
Engineering, Environmental and Construction Services - Worldwide

ASCE
AMERICAN SOCIETY OF CIVIL ENGINEERS

State of South Florida Infrastructure

Agenda

Time		
9:00	Registration	
9:10	Welcome and Opening Remarks	
9:15	Funding and regulations- Chair: Todd McLeod	
	Implementation of Municipal Capital Improvements Through the Use of Alternative Financing	Tami Ray, CGS Thomas Bryant, P.E. Black & Veatch
	Public Private Partnerships to Fund Infrastructure Projects	John Fumero, PA, Rose, Sundstrom & Bentley, LLP
	Stormwater Regulation & Nutrient Criteria Impacts to South Florida Infrastructure	Luna Phillips, Esq., Gunster
10:30	Break	
10:45	Construction, Transportation and Solid Waste - Chair: Ana DeMelo and Sergio Alfonso	
	Herbert Hoover Dike Update – Challenges and Opportunities	Ingrid Bon, P.E., US Army Corps of Engineers, Jacksonville District
	Improvements at Miami International Airport (MIA)	Jose Abreu, P.E., MIA Director
	Reconstruction of Palmetto/Dolphin Interchange	Manny Benitez, P.E., BCC Engineering
	Current Status of Solid Waste Infrastructure & Future Opportunities for Civil Engineers in the Tri-County Area	Kevin C. Leo, P.E., BCEE, CDM
Lunch: Keynote Speaker Jake Varn, Law Firm Fowler, White Boggs - Impacts of Budget, Policy and Program Proposals of Florida Governor Rick Scott		
1:30	Water Resources and Climate Change: Chair: Jose Lopez, P.E., PMP	
	Everglades Restoration Update	Jeff Kivett, P.E., Jorge Jaramillo, P.E., SFWMD
	Impact of Climate Change in Water Supply in South Florida	Pam Kenel, P.E. Black & Veatch
	Alternative Water Supply in South Florida	J. Philip Cooke, P.E., Hazen and Sawyer
	A Sustainable Approach to Implementing Water Resource Projects in Florida	Bill Bellamy, P.E., Ph.D., CH2M HILL
3:00	Adjourn	

RSVP Information

Event attendance is free and open to the public. Please RSVP at <http://asceinfrastructure.eventbrite.com/> by Friday, May 6th. An optional lunch will be available for purchase at the event.

