

Marce Island, Florida

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LIDEAL

ABOUT Info & Resources ENGAGE Sponsor & Exhibit PROGRAMS
Sessions & Speakers

ATTEND Registration & Trave

## Attendee Overview

# Welcome to the Florida Chamber's 33rd Annual Environmental Permitting Summer School

This conference is produced by Florida Environmental Network, Inc., under licensing agreement with the Florida Chamber Foundation.

The Environmental Permitting Summer School begins on Tuesday, July 16 with Early Bird Discussion Sessions and concludes on Friday, July 19, 2019.

Choose a personalized curriculum by selecting 10 out of over 70 offered courses. Take advantage of the Chamber's unique "break-out" format, which provides for small class sizes and the opportunity to interact with other attendees and instructors. Earn continuing education credits and enjoy numerous opportunities to network in a relaxed social setting with the leadership of Florida's environmental community. In addition, you may register for the one of our Early Bird Discussion Sessions.

### Location

JW Marriott Marco Island

400 South Collier Boulevard

Marco Island, FL 34145

# Hotel Reservations

For hotel information please click here.

# Hotel Parking

Valet Parking \$25 a day Self Parking \$10 a day Day Driver Parking \$10 a day

## Course Materials

The course materials provided for this conference cover all breakout sessions. The course materials are included in your registration fee and will available through our on line scheduling program (SCHED).

# Registration Fees

Environmental Permitting Summer School begins on Wednesday, July 17 at 8:00 a.m. and concludes on Friday, July 19 at 12:10 p.m.

Registration Fee Structure:

#### Get Weekly News via Email

Email address:

Your email address

Signup

Early Registration Fee 10/1/18-12/31/18

• \$550

General Registration Fee 1/1/19 - 4/15/19

• \$600

Late Registration Fee 4/16/19 through on-site

• \$650

Registration fee includes course materials from all sessions accessible from SCHED (your on line conference scheduling program), continental breakfasts, refreshment breaks, two lunches, reception, other social functions and a Summer School t-shirt. There are Early Bird Discussion Sessions being offered on Tuesday, July 16 from 1:00 – 5:00 p.m. Early Birds cannot be taken as a stand alone course. Summer School attendees can attend one of the early bird discussion sessions for an additional fee of \$75.

#### REFUND POLICY

90% refund if notified prior to June 17 50% refund if notified between June 19-June 29 No refund if notified after June 29 SUBSTITUTIONS WELCOMED

# Continuing Education

**FLORIDA BAR** – Summer School participants will have the opportunity to earn Continuing Legal Education credits through the Florida Bar's Designation Plan. The summer school will submit for approval for 20 hours of general credit, plus an additional 3.5 hours of credit for those attending an "early bird" discussion session. Course number and details on receiving these credits will be updated on our website and be provided at the conference.

**ENGINEERS** – Florida Environmental Network, Inc. is an approved provider (0003339) of continuing education credits for registered engineers through the Florida Board of Professional Engineers. Engineers can receive 20 PDHs by attending the Summer School program. Applicable forms will be available at the conference for those wishing to apply for credit. In addition, the Board of Engineers requires 1 hour of credit for Board Laws and Rules and 1 hour of credit for Ethics. You can obtain the Board Laws and Rules and Ethics credit by attending Early Bird Session "B".

LICENSED ENVIRONMENTAL PROFESSIONALS – This course has qualified for continuing education (CE) credits through the International Society of Technical and Environmental Professionals, Inc. (INSTEP). Credits apply to those currently registered by this association. Participants will receive 1 CE credit for every actual hour of instruction. LEP's may enter their credits on the LEP Center Section of the INSTEP website.



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HOME

ABOUT Info & Resource ENGAGE Sponsor & Exhibit

PROGRAMS Sessions & Speakers ATTEND Registration & Travel

# Who Should Attend?

The Environmental Permitting Summer School has been held for the past 33 consecutive years and is attended by more than 900 attorneys, consultants, engineers, state and local government officials, developers, landowners and others with a strong interest in environmental issues in Florida.

Our programs feature a unique "break-out" format and are substantially revised and updated each year to afford the most advanced and current instruction available on Florida's environmental, energy and growth management laws, rules and programs.

Attorneys

Architects

Landscape Architects
Surveyors and Mappers
Environmental Managers

Elected Officials
Property Appraisers
Property Assessors
Local Government

**Environmental Consultants** 

Local Chambers

Water Management Districts

**Builders and Contractors** 

Business and Industry

Engineers
Planners
Realtors
Landowners
Developers
Citizen Groups
Agribusiness
Tax Assessors

Economic Development Councils

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Location	Calusa 2-3	Calusa 4-5	Calusa X	Calusa 9	Calusa 10	Calusa 11	Calusa I	Caxambus 1	Caxambus 2
Weds. July 18 8:30-10:10 am	I&JI. Lake Okeechobee Estuaries: A Water Management Balancing Act (Part 1 of 2)	A1. Florida's Environment, Water Policy, 2018 Legislature	E1. Environmental Permitting and Enforcement Update	NN&OO1. Embracing Water Supply Sustainability: Alternative Water Supply and Reuse (Part 1 of 2)	SS. Innovative Solutions to Stormwater Management	DDD. The New UMAM	CC. New Developments in Air Quality Regulation		S1. What to Expect When Being Inspected
Weds. July 18 10:30 – 12:10 pm	I&J2. Lake Okeechobee Estuaries: A Water Management Balancing Act (Part 2 of 2	RR. New Developments in Water Quality Permitting	KKK. Future Directions for Species Mitigation and Conservation Banking	NN&OO2. Embracing Water Supply Sustainability: Alternative Water Supply and Reuse (Part 2 of 2)	PP. Using Public- Private Partnerships to Solve Florida's Water Challenges	EEE1. Practical Considerations in Environmental Mitigation and Mitigation Banking	VVV. Risk Based Corrective Action Update	Y. What's Ahead and Why – Comprehensive Planning and Developments of Regional Impact	S2. What to Expect When Being Inspected
Weds. July 18 1:30-3:10 p.m.	H1. State Assumption of the Federal Wetland Permitting Program	H&JJ1. Emerging Water Supply Issues and Update on Central FL Water Initiative (Part 1 of 2)	K. Permits Under Attack: Defending Your Permit from All Challengers Florida	ZZ1. The Essentials of Obtaining an Environmental Resource Permit	VV. Numeric Nutrient Criteria for Stormwater; Emerging Issues	LL. Linking Growth with Water Supply Availability	HHH. Coastal Construction Control Line Permitting	FF. Linking Disaster Mitigation and Recovery with Climate Resiliency	Q. Recent Developments in Property Rights
Weds. July 18 3:30 – 5:10pm	C1. FDEP Regulatory and Policy Update	II&JJ2. Emerging Water Supply Issues and Update on Central FL Water Initiative (Part 2 of 2)	M. Implementing Gulf Restoration in Florida	ZZ2. The Essentials of Obtaining an Environmental Resource Permit	B. Florida Chamber of Commerce Update: Policy and Planning for Florida's Future	YY. Florida NPDES Update	T. Information Technology: Solution to Improve Quality & Efficiency of Govt. Services	PPP. Threatened and Endangered Species in the Marine Realm	UUU. Analyzing Critical State Environmental Issues: Contaminated Site Mgmt. & Closures
Thurs. July 19 8:30 – 10:10am	F. Florida Energy Policy Outlook	D1. WMD Planning. Regulatory and Policy Update	WW. Comprehensive Watershed Management	BBB1. Federal Wetlands Permitting Update	P. Resolving Property Rights Disputes	LLL&MMM1. Issues Affecting Conservation of FL's Wildlife Species (Part 1 of 2)	GGG. Permitting and Development in Coastal Marine Environment	X. Strategic Planning and Permitting for Development	QQQ. Changes in Recycling
Thurs. July 19 10:30- 12:10pm	C2. FDEP Regulatory and Policy Update	BBB2. Federal Wetlands Permitting Update	U. Drone Technology in Advancing Environmental Assessment and Monitoring	G1. Federal Environmental Regulation and Enforcement Under Trump Administration	V. New Policy Directions for Growth Management	LLL&MMM2. Issues Affecting Conservation of FL's Wildlife Species (Part 2 of 2	JJJ. Beach Renourishment and Near Shore Hardbottoms	R. Strategies for Avoiding Litigation Under NEPA, CWA and ESA	GG. Florida's Renewable Energy Projects
Thurs. July 19 1:30 – 3:10pm	H2. State Assumption of the Federal Wetland Permitting Program	G2. Federal Environmental Regulation and Enforcement Under Trump Administration	TT&UU1. Implementing Florida's Numeric Nutrient Criteria (Part 1 of 2)	KK. Aquifer Recharge, Aquifer Storage and Recovery and UIC	AA. The Economics of Smart Growth Sports Facilities and Communities	NNN&OOOI. Agriculture: Role of our Farmlands to Water. Wetlands and Wildlife (Part 1 of 2)	SSS&TTT1. Florida Brownfields: Technical, Regulatory and Legal Update (Part 1 of 2)	CCC1. Wetland Jurisdiction Methodology: A State and Federal Update	N1. Emerging Issues in Environmental Due Diligence
Thurs. July 19 3:30 – 5:10pm	QQ. Septic Tank Pollution: Challenges and Solutions	A2. Florida's Environment, Water Policy and 2018 Legislature	TT&UU2. Implementing Florida's Numeric Nutrient Criteria (Part 2 of 2)	HH. Energy & Air Quality Policy and Regulation Under Trump Administration	WWW. RBCA Practical Applications and Case Studies	NNN&OOO2. Agriculture: Role of our Farmlands to Water. Wetlands and Wildlife (Part 2 of 2)	SSS&TTT2. Florida Brownfields: Technical, Regulatory and Legal Update (Part 2 of 2)	EEE2. Practical Considerations in Environmental Mitigation and Mitigation Banking	Z. Transportation Planning: How Do We Get There from Here?
Friday July 20 8:30- 10:10am	E2. Environmental Permitting and Enforcement Update	CCC2. Wetland Jurisdiction Methodology: A State and Federal Update	L. Taking Land and Water Resource Management to the "Next Level"	EE. Responses to Sea Level Rise and Climate Change	FFF. Sovereign Submerged Lands and Aquatic Preserves	XX. Use of Wetlands for Stormwater and Wastewater Treatment	RRR. Florida Solid Waste Regulation Update and a Look Ahead	BB. Strategizing Handling & Defending Clients' Interest at Local Quasi-Judicial Proceedings	N2. Emerging Issue in Environmental Due Diligence
Friday July 20 10:30- 12:10 pm	D2. WMD Planning, Regulatory and Policy Update		AAA. Emerging Issues in Environmental Resource Permitting	MM. Minimum Flows and Levels	W. Navigating the Challenges of Urban Infill Development	DD. Integrating LID into Local Govt. Stormwater Programs	III. Seagrasses and Mangroves		O. Who's Role is it Anyway?

Tuesday, July 17 1:00- 5:00 pm Early Bird Discussion Sessions

EB "A" -Grading Florida's Ongoing Efforts to Protect Our Water Resources Calusa 1-2

EB "B" - The Keys to Success for the Practicing Engineer -Calusa 5

Tuesday, July 17 9:00am-12:00pm

EB "C" -Becoming a Certified Environmental Professional -Calusa 3-4