

#### RCAP 2.0 IMPLEMENTATION WORKSHOP Building Codes for Climate Resilience

FIU Biscayne Bay Campus | Kovens Conference Center 3000 NE 151st St, Miami, FL March 14, 2019

## AGENDA

#### THURSDAY, MARCH 14

- 9:30 10:00 AM Registration
- 10:00 10:15 Welcoming remarks and agenda overview

**Lauren Ordway**, Senior Program Officer, Institute for Sustainable Communities and **Lauren Westmoreland**, Director of Built Environment, Southeast Energy Efficiency Alliance

# 10:15 – 11:00 Codes at the national, state and local level – what does this mean for your jurisdiction?

There are many ways for jurisdictions to participate in the development and adoption of codes; however, knowing when, where, and how to participate can be confusing. This session will introduce ways to participate and access to resources to learn more.

**Moderator: Lauren Westmoreland**, Director of Built Environment, Southeast Energy Efficiency Alliance

Neil Burning, Vice President, Technical Resources & Government Relations, International Code Council
Kristopher Stenger, Assistant Director, Building & Sustainability, City of Winter Park
Kelley Smith Burk, Director, Office of Energy, Florida Department of Agriculture and Consumer Services, & Florida Building Commissioner

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#### 11:00 - 11:30 Moving beyond adoption – are our buildings at 100 percent code compliance yet? Jurisdictions ready to move beyond statewide codes are often looking to make buildings better than the minimum. At the same time, 100 percent compliance on paper might not be reflected in practice. This presentation will share actual data of Florida's building code compliance, and review some common gaps between adoption and implementation. Kim Cheslak, Energy Code Specialist, Institute for Market Transformation 11:30 - 11:45Break 11:45 – 12:45 PM We are not at 100 percent compliance - how do we get there? This panel will provide an overview of existing best practices and tools available to advance code compliance. Moderator: Gus Zambrano, Assistant City Manager for Sustainable Development, City of Hollywood Arlene Stewart, President, AZS Consulting **Doug Harvey**, Assistant Building Official, City of West Palm Beach Pete Quintela, Senior Code Officer, Miami-Dade County 12:45 - 1:30 Lunch 1:30 - 2:30Advancing local government resilience objectives through above code measures or local approaches Local governments with ambitious goals for emission reductions, sustainability, and climate resilience may make progress on those goals by advancing local approaches beyond building code requirements. This session will review practices that have been successful within Southeast Florida.

**Moderator: Lauren Ordway**, Senior Program Officer, Institute for Sustainable Communities

John Hall, Senior Code Officer (Electrical), Miami-Dade County Flavia Tonioli, Sustainability Manager, City of Miami Beach Rogelio Madan, Chief of Community Planning and Sustainability, City of Miami Beach

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## 2:30 – 3:30 Code adoption and compliance is great! But what about existing buildings that are not required to meet code?

Focusing on codes is a good start, but new construction is a very small percentage of the Florida building stock. Unless an existing structure is undergoing significant renovation, it is not required to meet code. This session will review how home and building owners can be motivated to make resilience and energy efficiency upgrades to their structures.

**Moderator: Lauren Westmoreland**, Director of Built Environment, Southeast Energy Efficiency Alliance

Megan O'Neil, Manager, City Solutions, Institute for Market Transformation Esber Andiroglu, Director of MS-Construction Management Program and Associate Professor in Practice Civil, Architectural and Environmental Engineering Department, University of Miami Laurie Schoeman, Senior National Program Director for Resilience and Disaster Recovery, Enterprise Community Partners Hank Hodde, CFM, Planning and Policy Manager, Smart Home America

3:30 PM Closing remarks and adjourn

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