UNIVERSITY OF MIAMI SCHOOL of ARCHITECTURE





RESILIENT REDESIGN III - 2016

2016 Resilient Redesign Workshop

November 15, 2016

UNIVERSITY OF MIAMI SCHOOL of ARCHITECTURE





THE SE FLORIDA REGIONAL CLIMATE CHANGE COMPACT

- Fully Ratified January 2010
- Commitments include:
 - Policy Collaboration
 - Develop Regional Tools
 - Unified SLR Projection
 - \circ Inundation Maps
 - GHG Emissions Baseline
 - Create a Regional Action Plan
 - Mitigation and adaptation strategies
 - Convene Annual Summits







2014 - In Partnership with the Dutch Consulate Southeast Florida: Resilient Redesign Miami, August 10-13, 2014



Case Studies from 2014 and 2015

Dania Beach 2014

- City has held stakeholder workshops over the past two years.
- City is actively permitting dense development near the city center (US-1/ Dania Beach).
- Seawall ordinances and resiliency standards are forthcoming pending the results of the update of the 100-year community flood map and USACE resiliency study.
- The first Adaptation Action Area in the county overlapped part of Dania Beach.
- Two proposals in the queue to continue work with the EPA to develop a strategy and with NOAA to look at economic opportunities/ risk along redevelopment corridors in Dania Beach.

Delray Beach -2015

- Created Rising Waters Task Force (2014)
- SLR Topic Town Hall Meetings
- Comp Plan Update Revisit RR2 desiigns



University of Miami School of Architecture

Center for Urban and Community Design

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Who's Who

Charette Leader - Sonia Chao, Design Lead Arch Creek TOD

Site Captains

- Katie Hagemann, Arch Creek
- Chris Bergh and Susan Sprunt, Lower Matecumbe Key
- Ajani Steward, Shorecrest

Design Leads

- Tony Abbate, Arch Creek Waterfront
- Sonia Chao & Gustavo Sanchez, Arch Creek TOD
- Marta Canaves & Steven Fett, Lower Matecumbe Key
- Shailendra Singh, Arch Creek Inland
- David Snow, Shorecrest

You!

JerryBellJeffGeimerNicholeHeftyJimMurleyChuksOkerekeStevePizilloLarrySpri ngSamathaVarelaMarkWoenerLuisAragonesKimBrownGermanBrunCindyCorte sDarylHildoerMikeSukopSiyuWangLuisOrtigosaKaidiWeiShailendraSinghKatie HagemannLallaAlaouiCristinaCantonArianaDjoumblatJohnGonzalesIrenePined aDaniToddTanyaWilsonSejourMaxZabalaJeffHuberNixonLebrunLouisAustinRi coMarcusRileyEvelynVegaKentWaliaTylerSincoskieAlexanderCadenaTonyAbb ateCatherineBatistaCraigJamesFadiaJawhariJessicaMasanguGaryMilanoMaril ysNepomechieFerasAlmadhiMartaCanavesStevenFettJudyClarkeSamDanchuc kSusanSchafChrisBerghSusanSpruntSophiaCainCamilleCortesChristopherEm ileRicardoLopezRyannShedLaceyStansellStephanieTashiroYatingYangDavidS nowHectorBadiaLillianBlondetHermesDiazSabastianEllertFranciscoGarciaJane GilbertLucianaGonzalezNzeribelhekwabaJuvenalSantanaAjaniStewartLandolfR hodesBarbarigosTiffanyTroxlerThomasRuppertBenKirtmanLizzPlater-Zyberk RodolpheelKhourySamDanchuckColinPolskyJillHorwitzGregGuannelObeyObe ysekaraErinDeadyAnaBenatuilCarolynCoxChristinaMiskisKarenBolter

Event Agenda - Today

9:30 - 9:45

9:45 - 10:00

12:00 - 1:00

1:00 - 6:00

6:00 - 7:00

7:00 PM

10:00 – 12:00 PM

- 9:00 9:15 Welcoming & Event Kick-off
- 9:15 9:30 Lower Matecumbe Key Overview Presentation
 - **Shorecrest Overview Presentation**
 - Arch Creek Overview Presentation
 - **Design Session Begins**
 - Working Group Luncheon (to be provided)
 - **Team Work Sessions (continued)**
 - **Dinner Break (to be provided)**
 - **Evening Work Session**



Event Agenda - Tomorrow

8:00 – 9:00 AM

9:00 - 11:00

11:00 - 12:00

12:00 – 1:00 PM

1:00 - 6:00

6:00 - 7:00

7:00 PM

Breakfast and Morning Work-session Begin Interim Internal Presentations (Feedback Loop) Work Sessions Begin **Design Team Working Lunch Design Team Work Sessions** Dinner Break (On your own) Evening Work-session Begin (revisions & production)

Event Agenda - Thursday

8:00 – 9:00 AM

9:00 - 12:00 PM

12:00 - 1:00

12:30 - 1:30

1:30 - 2:00

2:00 - 5:00

5:00 - 7:00

Registration and Continental Breakfast Work Sessions (production) **Design Team Working Lunch (provided)** Charrette Space Dismantling **Practice Run Final Presentations - Glasgow Hall Panel Discussion**

Networking Event

Let's Get Ready!

