

RESOLUTION NO. 2019- 2597

A RESOLUTION OF THE TOWN COMMISSION OF THE TOWN OF SURFSIDE, FLORIDA IN SUPPORT OF RESILIENT305 STRATEGY AND PARTICIPATION AND COLLABORATION ON IMPLEMENTATION OF LOCAL AND REGIONAL RESILIENCE STRATEGIES; APPROVING THE MAYOR'S PLEDGE; PROVIDING FOR AUTHORIZATION AND IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Town of Surfside ("Town") is committed to resiliency efforts and collaborating with neighboring municipalities, non-profit corporations and institutions throughout Miami-Dade County to implement an integrated strategy to address environmental, social and economic shocks and stresses that affect our ability to live, work and prosper as a region; and

WHEREAS, Resilient305 is a regional strategy for Greater Miami and the Beaches, developed collaboratively by Miami-Dade County, the City of Miami and the City of Miami Beach, with the support of the Rockefeller Foundation's 100 Resilient Cities and The Miami Foundation, that will focus on the environmental, social and economic shocks and stresses that affect our ability to live, work and prosper as a region, in order to build the Resilient 305 Resilience Strategy; and

WHEREAS, building resilience is the capacity of individuals, communities, institutions, businesses and systems within a city to survive, adapt and grow despite chronic stresses and acute shocks experienced, and requires the widest possible participation and cooperation by municipalities in order to implement a regional response; and

WHEREAS, the Town wishes to become a leader in resiliency efforts and pledge to join, collaborate and support the implementation of Resilient305, including the action items listed in the Mayor's Pledge attached hereto as Exhibit "A"; and

WHEREAS, the Town Commission finds that support of and participation and collaboration in the implementation of the Resilient305 Strategy is in the best interest and welfare of the Town and its residents.

NOW THEREFORE, BE IT RESOLVED BY THE TOWN COMMISSION OF THE TOWN OF SURFSIDE, FLORIDA AS FOLLOWS:

Section 1. Recitals. That the above and foregoing recitals are true and correct and are hereby incorporated by reference.

Section 2. Support of Resilience 305 Strategy; Participation and Collaboration on Implementation; Town Mayor Authorized. The Town Commission hereby supports the Resilience305 Strategy and approves and authorizes the participation and collaboration on the implementation of the Strategy, including, but not limited to, the action items listed on the Mayor's Pledge attached hereto as Exhibit "A." The Town Mayor is further authorized to execute the Mayor's Pledge attached hereto as Exhibit "A", and any other agreements or documentation, and take all action necessary to collaborate in the implementation of the Resilient305 Strategy on behalf of the Town of Surfside.

Section 3. Authorization and Implementation. The Town Manager is also authorized to take all action necessary to implement the purposes of this Resolution, and the goals and objectives of the Resilient305 Strategy on behalf of the Town of Surfside.

Section 4. Effective Date. This Resolution will become effective upon adoption.


PASSED AND ADOPTED this 11th day of June, 2019.

Motion by Vice Mayor Gielchinsky.

Second by Commissioner Paul.

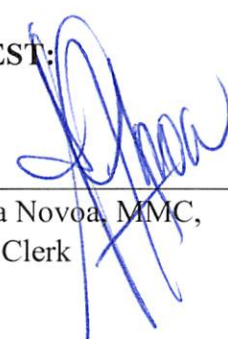
FINAL VOTE ON ADOPTION

Commissioner Barry Cohen	<u>yes</u>
Commissioner Michael Karukin	<u>no</u>
Commissioner Tina Paul	<u>yes</u>
Vice Mayor Daniel Gielchinsky	<u>yes</u>
Mayor Daniel Dietch	<u>yes</u>



Daniel Dietch, Mayor

ATTEST:



Sandra Novoa, MMC,
Town Clerk

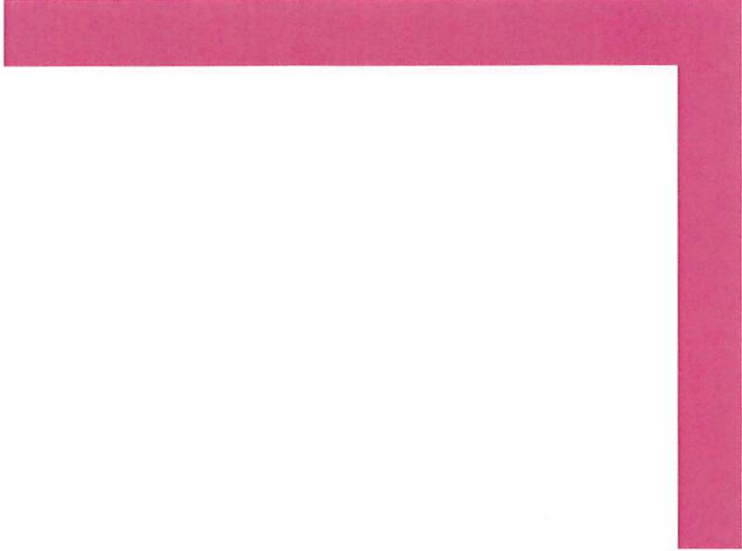
**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY FOR THE TOWN OF SURFSIDE ONLY:**

A handwritten signature in blue ink, appearing to read "S. Luongo", is written over a horizontal line.

Weiss Serota Helfman Cole & Bierman, P.L.
Town Attorney

305
RESILIENT

Surfside



URBAN RESILIENCE

100RC defines urban resilience as “the capacity of individuals, communities, institutions, businesses, and systems within a city to survive, adapt, and grow no matter what kinds of chronic stresses and acute shocks they experience.”

Who We Are



Social Equity + Innovation + Technology + Intergovernmental Collaboration

Timeline

Fall **2016**



*We Listened
and Learned*

We
Launched

Phase I

Phase II



*We
Discover*

*We
Plan*



Spring
2019

Resilient
305
Strategy
Release!

We Are
Here

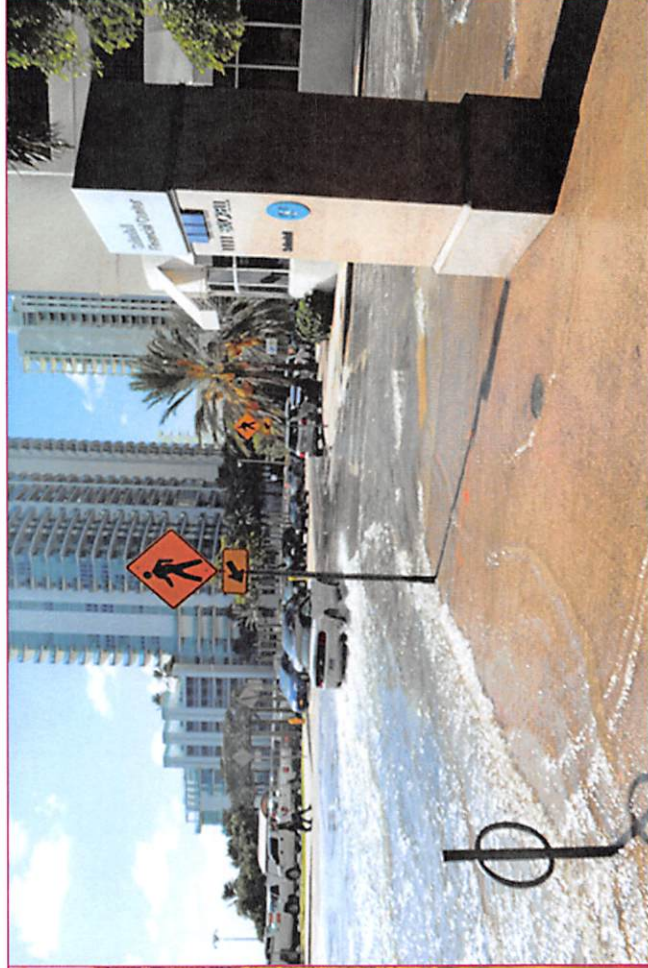
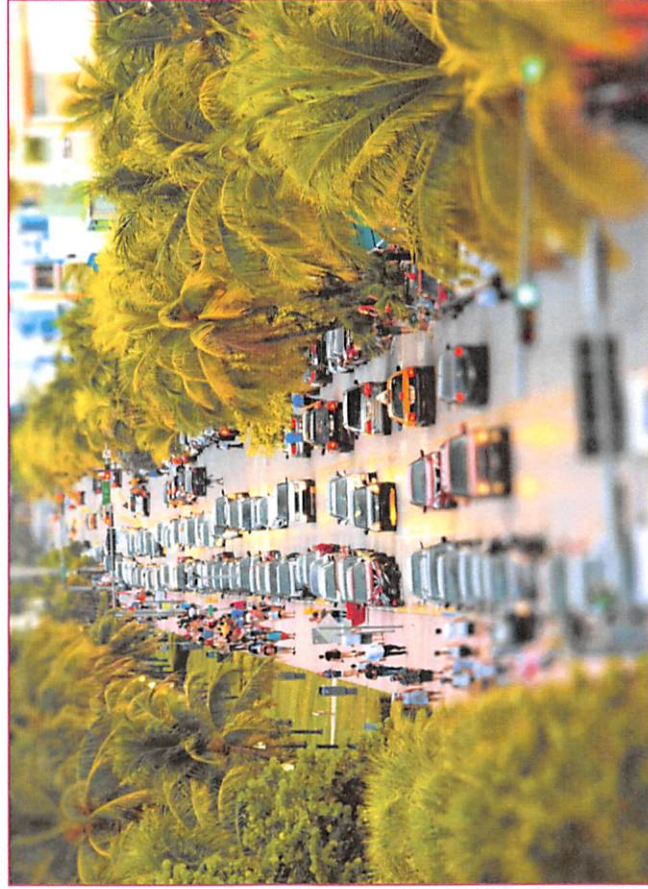
Summer **2017**

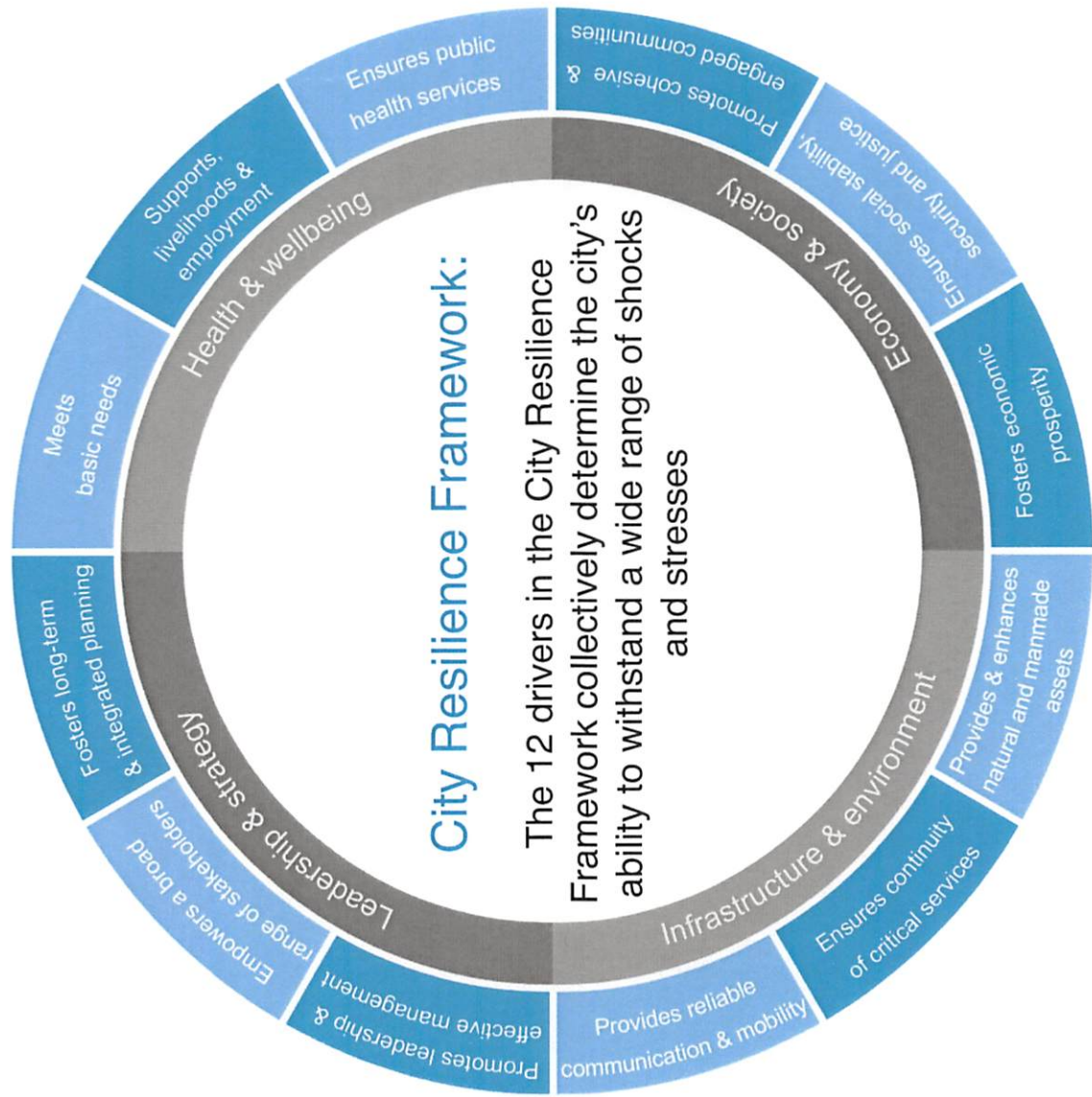
305
RESILIENT

Shocks



Stresses





Discovery Areas



Living with Water:

Innovative Infrastructure Investments

Advancing + Adapting:

How We Live + Move

Building Prosperity:

An Economy for All

A Thriving Community:

Safe Neighborhoods
+ Healthy Neighbors

Robust Recovery:

PREplanning for
POSTRecovery

Leadership for Tomorrow:

Staying Ahead
of the Curve



What We Heard From You in 2017

Surfside

Areas of Strength:

Surfside was developed as a walkable community

Doing Well But Can Improve:

the importance of people and social cohesion is most important to be resilient, sea level vulnerability, erosion, water, wastewater, stormwater (seawall infrastructure)

Most Proud Of:

moved to a quasi form-based code to help properties and people interact with one another

Greater Miami + the Beaches

Doing Well But Can Improve:

emergency management, evacuation approach

Needs To Do Better:

affordable housing is a serious issue, transient populations, city services



Interviewees: Mayor Daniel Dietch + City Manager Guillermo Olmadillo

Resilient305 *DRAFT* Strategy

How can **Surfside** participate?



R305 Tools for Surfside

Property Adaptation Tools	Online guidance + outreach events for homeowner adaptation
Expanded CERT Training	Government training for neighborhood emergency volunteers
Resilient 305 ArcGIS Hub	Online platform for 35 governments to access + upload resilience data
Pre-Planning for Post-Disaster Toolkit	Recovery resource to help local governments preplan for post-recovery organization and finance tools
5-Step Guide to Innovative Disaster Recovery Financing	“Five Step” finance resource to help governments preplan for post-recovery and understand all recovery financing available
Resilience Financing Decisions Toolkit	Will serve as a resource and guide for municipalities that are evaluating prioritization of, and funding options for, resilience-related projects
Financing a Resilient Future	Reference materials and training to assist governments with resilient budgeting
Development Review Checklist	This checklist will help develop consistent standards, use of consistent information, best practices for projects, and facilitate decision making
Sea Level Rise Checklist for Capital Projects	Ensure that new infrastructure is built to withstand future floods and storms and integrate a consistent approach across departments



R305 Opportunities for Surfside

- 1. Send Your Boss to Bootcamp!:** resilience training for newly elected officials in the 305
Action: Send elected officials to trainings
- 2. Provide Resilience Training for All Employees:** internal staff resilience training - what is resilience, project specific
Action: Send staff to trainings
- 3. Enable Community Resilience Through CERT:** government training for neighborhood emergency volunteers
Action: Augment current hurricane preparedness program
- 4. Complete and Implement the SLR Strategy:** countywide effort to analyze SLR models, projections and develop capital projects
Action: Share information
- 5. Prepare Your Property:** online guidance for homeowner adaptation
Action: Share and promote tools
- 6. Design a Better Bus Network:** ongoing effort to refigure bus routes based on effectiveness of route
Action: Support outreach, workshops + coordinate with Trolley system
- 7. Building Efficiency 305:** evaluate facilities over 20,000 SF for energy efficiency
Action: Evaluate and upgrade



Complete Set: R305 Objectives + Actions

GOAL 1. PLACES
<i>Enhance Natural Systems</i>
Preserve and Restore Biscayne Bay
Build Reef Biodiversity and Defenses
Bolster Our Beaches
Nature-Based Infrastructure - More Than Just Habitat!
Integrate Resilience into Park + Open Space Design
<i>Safeguard Urban Systems</i>
Reduce “Back Bay” Flooding
Implement Sea Level Rise Strategy
Develop a Sea Level Rise Checklist for Capital Projects
Create Development Review Checklist
Strengthen Resilience Planning
Maximize Opportunity Zones
<i>Create Mobility Options</i>
Develop Mobility Hubs in the 305
Design a Better Bus Network
Drive into the Future!
It’s Electric
<i>Increase Energy Efficiency</i>
Expand Renewable Energy
Building Efficiency 305
<i>Enhance Housing Options</i>
Stay and Live in the 305
Redeveloping Resilient Public Housing
Adapting at Home Too

GOAL 2. PEOPLE
<i>Cultivate Financial Stability</i>
Build an Inclusive Economy
Let’s Build
Back to Work
Buy Local
Be Counted
Re-establish + Support MDC Financial Capability Collaborative
It’s Time to Save Kids
Expand Youth Career Opportunity Programs
<i>Advance Public Health Priorities</i>
Unite to Break the Cycle of Youth Violence
Respecting Older Adults
Update Miami-Dade County’s Social Services Master Plan
Build Capacity to Address Mental Health Challenges
Pilot an Arrest Diversion Program for Opioid Users
Accelerate Progress of HIV/AIDS Strategy
Advance Pandemics Communication
<i>Strengthen Community Response</i>
Increase Community Resilience through CERT
Time to Volunteer or Get Involved!
Prepare Your Property
Support Resilience Hubs
<i>Communicate the Concept of Resilience</i>
Get the 311 on Resilience in the 305
Create and Implement a K-12 Plan for Resilience Literacy
See It to Believe It!

GOAL 3. PATHWAYS
<i>Pre-Plan for Post-Recovery</i>
Pre-Planning for Post-Disaster Toolkit
Roll-Out 5-Step Guide to Innovative Disaster Recovery Financing
Bounce Forward 305 - Resilient Urban Land Use Essentials Guide
<i>Cultivate Resilience Expertise</i>
Send Your Boss to Bootcamp!
Resilient 35 in the 305 Network
Provide Resilience Training for all Employees
RISE to the Rescue
<i>Leverage our Experience</i>
Collaborative with Universities
Create an Actionable Science Advisory Panel
Resilience Accelerator Workshops
<i>Develop Shared Resources</i>
Create Resilient 305 ArcGIS Hub
Share Bold Integrated Water Models
Implement the One Water Approach
Plan Efficiently + Effectively Together
<i>Leverage Our Dollars</i>
Financing a Resilient Future
The Power of Purchasing
Pilot Resilience Financing Decisions Toolkit
Demonstrate the Costs and Benefits of Resilience Investments



#Resilient305

WWW.RESILIENT305.COM



@Resilient305





Town of Surfside Mayor's Pledge

In support of Resilient305, the Town of Surfside specifically looks forward to collaborating on implementation the following action items, with support from the Town Commission, as appropriate to build both local and regional resilience.

1. See It to Believe It!: communicate resilience through multiple visual communications
 - Action: Share materials in communications
2. Get the 311 on Resilience for the 305: develop resilience messaging and material for the call center
 - Action: Share information with 311
3. Internal Resilience Communications Strategy: staff training how to communicate climate resilience
 - Action: Send staff to trainings
4. Provide Resilience Training for All Employees: internal staff resilience training - what is resilience, project specific
 - Action: Send staff to trainings
5. Integrate Resilience into Park and Open Space Design: better integrate climate change, social equity and education into parks
 - Action: review best practices

THEREFORE, I - Mayor Daniel Dietch on behalf of the Town of Surfside - pledge to collaborate in implementing Resilient305 alongside the Surfside Commission.

Signature _____
Mayor Daniel Dietch, Town of Surfside

Date: _____