**Stakeholder Engagement** 

# Stakeholder Engagement Introduction

The Stakeholder Engagement part of resilience strategy development is **proactive** and inclusive to reflect all parts, ages, ethnicities, cultures, and income levels of a community. Our efforts range from simply informing to listening, consulting, and collaborating—with goal of **empowering the** whole community to have a voice in building resilience.

This section contains a summary of stakeholder assessment via meetings, focus groups, online questionnaires, social media, and summaries.



# Stakeholder Engagement Summary



2,031
Responses in 2 months

Resilient GM&B Priorities
Online Questionnaire

9 Subject Specific Meetings

118



# **Participants**

transportation, housing, planning, education and youth development, social services, health services, public safety, water resources and natural systems, GIS



LMS, MDCCMA, Philanthropy Miami,
Miami Beach Workshops, Code for Miami,
Planner Technical Committee, AIA/MCAD,
CLEO Institute (Little Haiti), UASI, GMCC Goals
Conference, South Dade EDC, Liberty City, Little
Havana, Doral Community Coalition

70%
Mayor Meetings
Completed





#### **Numerous**

Local Speaking Engagements



200 Participants

**Agenda Setting Workshop** 



**5** 100RC Engagements

Resilience Summit, Facebook Live, Gold Coast Australia Resilience Symposium, Manchester ASW, New Orleans

# Stakeholder Engagement

**Numbers as of August 2017** 



379 likes 386 followers

Facebook Live with The New Tropic: 3000 viewers



**1,010** following **462** followers



1,151 following **390** followers

## @Resilient305



242

**GREATER MIAMI** THE BEACHF

#### Resilient305

@Resilient305

A collaboration between

@MiamiDadeCounty, @CityofMiami, @MiamiBeachNews and @100ResCities

to respond to Greater Miami & The Beaches' challenges

Miami, FL

@ resilient305.com

Joined March 2017

75 Photos and videos

Tweets & replies **Tweets** 

1,010

Media

167



Resilient305 @Resilient305 · Aug 28 Resilience is about surviving and thriving, regardles #Resilient305 Photo... instagram.com/p/BYV0i0x

462



Resilient305 @Resilient305 · Aug 25

Did you know sunscreen was invented by a #Man Benjamin Green developed a lotion for WWII solds



Resilient305 @Resilient305 · Aug 24 On 8.24.1992 #HurricaneAndrew made landfall

# Stakeholder Engagement Key Issue Topics

#### **Social Services**

- Awareness of services (by users and by providers)
- Collaboration (data sharing, resources, tracking)
- Cultural diversity

#### **Natural Systems**

- Quality (Everglades, Biscayne Bay)
- Integration (urban, preservation)
- Agriculture

#### **Planning + Zoning**

- Collaboration among Miami-Dade County and all cities
- Land use standards
- Data sharing
- Lack of economic diversity

#### **Public Safety**

- Juvenile crime
- Cybersecurity
- Disaster response





# Stakeholder Engagement Key Issue Topics



#### Housing

- Rent-regulated housing; affordability bands
- Location and quantity of availability
- Non-resident buyers driving up housing costs

#### **Transit**

- Public perception of public transit
- Transit reliability, ease of use, safety
- Multimodal options (safe, connected)

#### **Water Resources**

- Water quantity and quality (aquifer, sea level rise)
- Shoreline nourishment
- Utility infrastructure (water, sewer)

#### **Education + Youth Development**

- Funding per child
- Truancy + graduation rates

#### **Health Services**

- Health pandemic (Zika, yellow fever)
- Preventive care in amongst vulnerable populations
- Major health issues (HIV, drug use)

### What is Resilience?

# Stakeholder Engagement Key Findings

"Adaptability in the built environment... buildings that can withstand shocks and stresses." —Architect, Private Sector

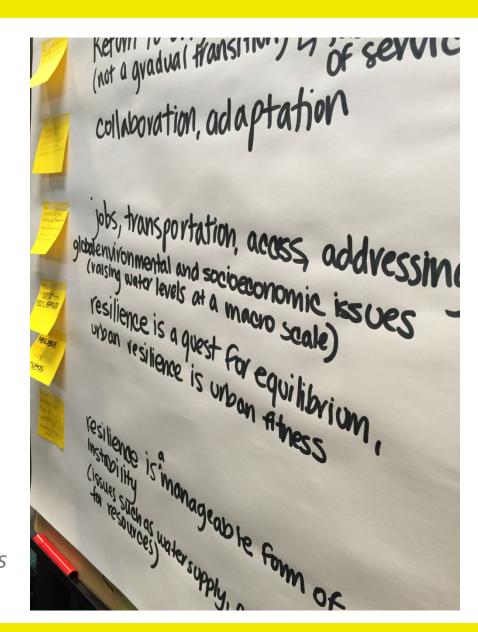
"Be prepared, now." —Engineer, Public Sector

"Urban Resilience is 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." —100RC

"The ability to recover from acute or chronic stresses."

—Emergency Management, Public Sector

"Proactive and engaging all stakeholders to create a plan that resolves issues." —Community Programs, Non-profit



### **Priority Shocks + Stresses**

### Stakeholder Engagement **Key Findings – Averages**













**Agenda Setting Workshop** 

**Focus Groups** 

**Mayor Meetings** 

Hurricanes/Tornadoes 22% Hurricanes/Tornadoes 28%

Economic Crash 11% Economic Crash 17%

Infrastructure Failure:

Cyber Security/Communications 9% .....

Infrastructure Failure:

Transport/Access 9% .....

Infrastructure Failure:

Transport/Access 9%

Rainfall Flooding 9%

Rainfall Flooding 19%

Economic Crash 19%

Hurricanes/Tornadoes 19%

Infrastructure Failure: Sewer/Stormwater 16%

Top Shocks across engagement include Hurricanes/Tornados, Economic Crash, Infrastructure Failure

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# **Priority Shocks + Stresses**

# Stakeholder Engagement Key Findings – Averages













**Agenda Setting Workshop** 

**Focus Groups** 

**Mayor Meetings** 

tresses

Overtaxed + Unreliable Transportation System 15.5%

Rising Sea Level + Coastal Erosion 15.5% -

Aging Infrastructure 15.5% ····

Lack of Affordable Housing 14%

Access to Quality Education 7%

Lack of Affordable Housing 29%

Overtaxed + Unreliable Transportation System 25%

Rising Sea Level + -Coastal Erosion 17%

Pronounced Poverty 11%

Aging Infrastructure 9%

Overtaxed + Unreliable Transportation System 23%

Aging Infrastructure 16%

Rising Sea Level +Coastal Erosion 15%

Unstable Political Climate 12%

Lack of Affordable Housing 12%

Top Stresses across engagement include Housing, Transportation, Infrastructure, Rising Sea Level

# Strengths

### **Strengths + Weaknesses**

# Stakeholder Engagement Key Findings – Averages











#### **Agenda Setting Workshop**

#### **Focus Groups**

#### **Mayor Meetings**

Ensures continuity of critical services **21%** natura

Provides and enhances natural and man-made features 27%

Meets basic needs 11%

Meets basic needs 23%

Fosters long-term and integrated planning 10%

Ensures continuity \_ of critical services 17%

integrated planning 16%

Fosters long-term and

Promotes cohesive and engaged communities 16%

Ensures continuity of critical services 12%

Ensures social stability, security, and justice 12%

Top Strengths across engagement is ensures continuity of critical services

### **Strengths + Weaknesses**

### Stakeholder Engagement **Key Findings – Averages**













**Agenda Setting Workshop** 

**Focus Groups** 

**Mayor Meetings** 

Provides reliable communications and mobility 31%

> Empowers a broad range of stakeholders 12.5%

Supports livelihoods and employment 8%

Supports livelihoods and employment 30%

> Fosters long-term and integrated planning 21%

Provides reliable communications and mobility 18%

Provides reliable communications and mobility 19%

Meets basic needs 13%

Ensures continuity of critical services 13%

Weaknesses

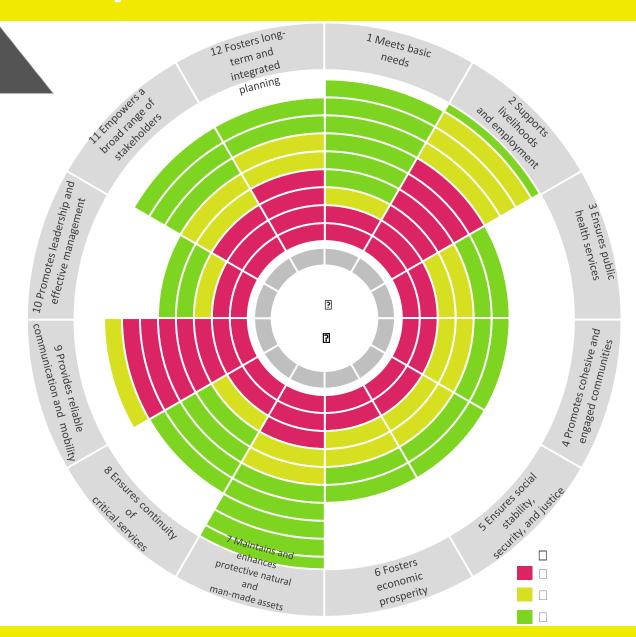
Top Weaknesses across engagement is reliable mobility

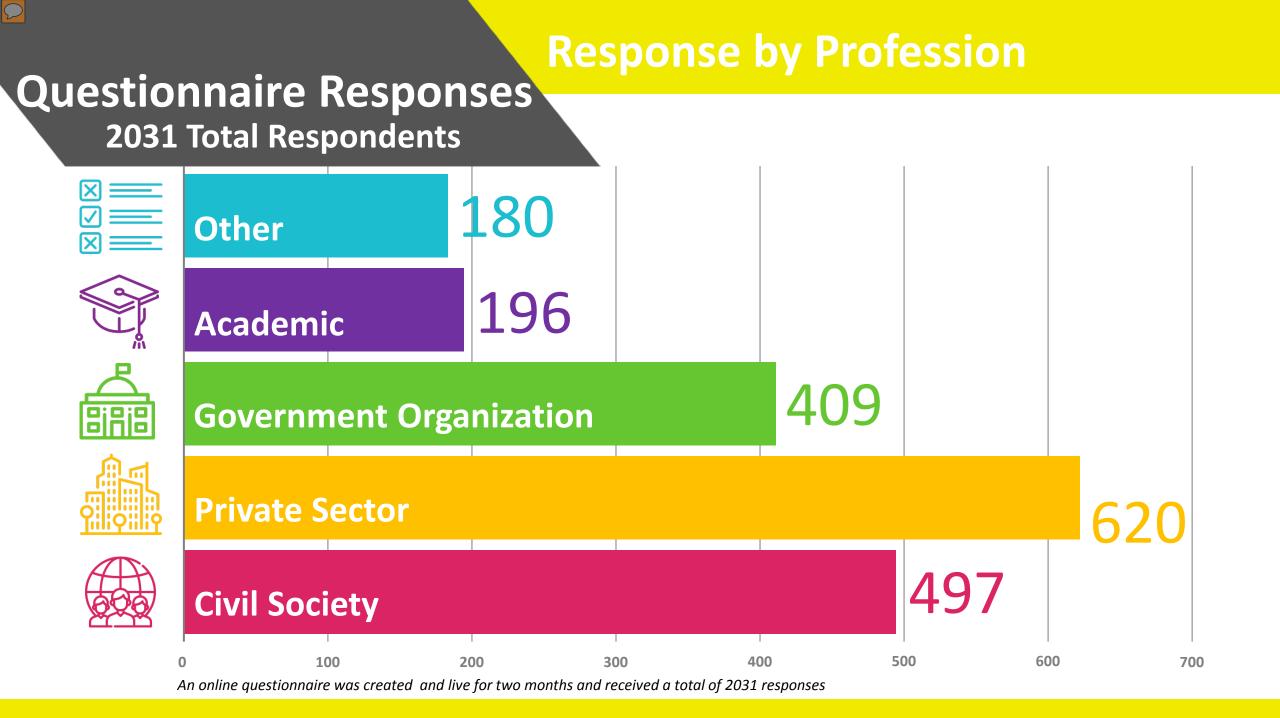
### **Perceptions Assessment**

# Stakeholder Engagement Stakeholder Input

### **Perceptions**

This City Resilience Framework gauges perceptions of primary resilience drivers. Workshop, meeting, and focus group participants from government, private, and civic sectors performed a strengths and weaknesses assessment on our services to identify gaps and opportunities.



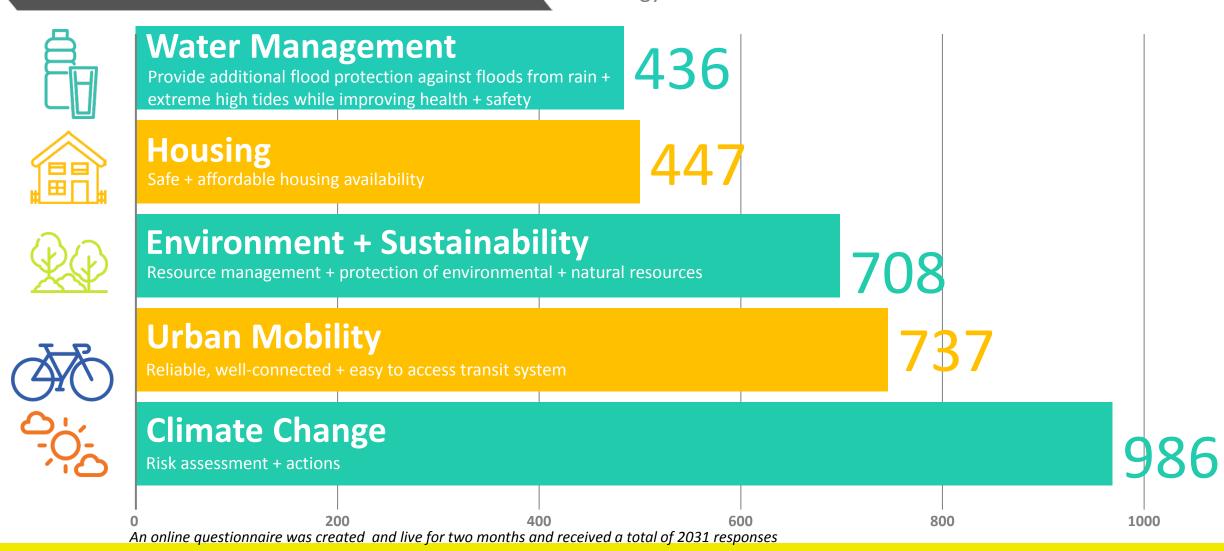


## Response by Priority; Top 5 out of 18

Questionnaire Responses

Key Priorities for Strategy

Which issues should be prioritized in our 20-year resilience strategy?



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# Infrastructure + Environment

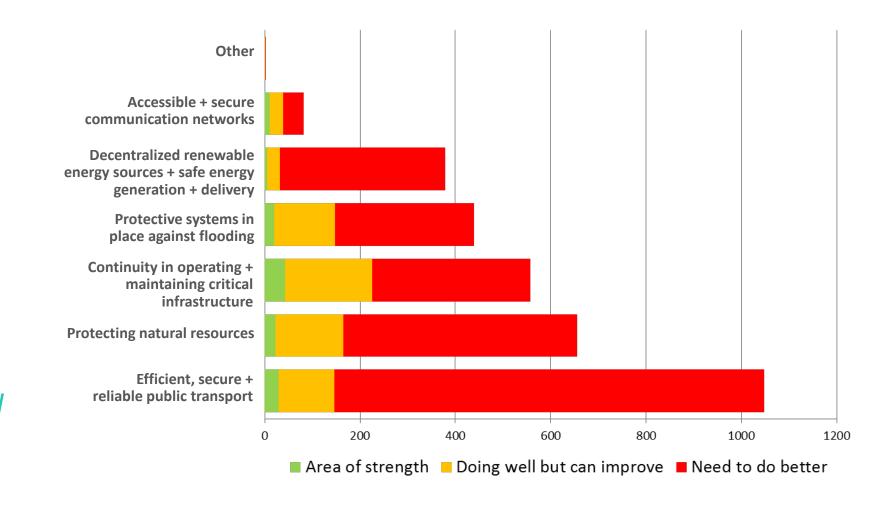
Questionnaire Responses

Key Findings

Choose two factors that you feel are most important and rate how you think we're performing.

# Infrastructure + Environment

Protects and enhances natural and man-made assets; ensures critical services operate in times of need; and provides a free flow of people, information, and goods.





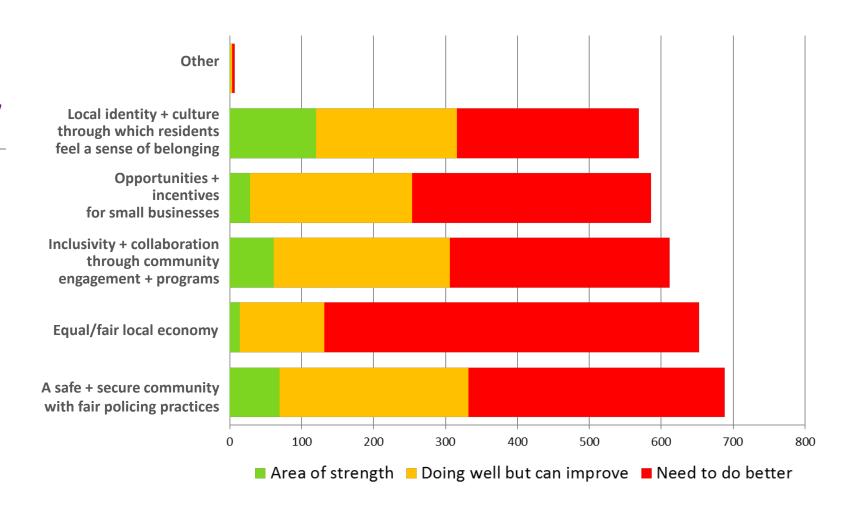
# Questionnaire Responses Key Findings

### **Economy + Society**

Choose two factors that you feel are most important and rate how you think we're performing.

### **Economy + Society**

Promotes social unity and the empowerment of its residents; ensures social stability, security, and justice; and fosters economic prosperity.



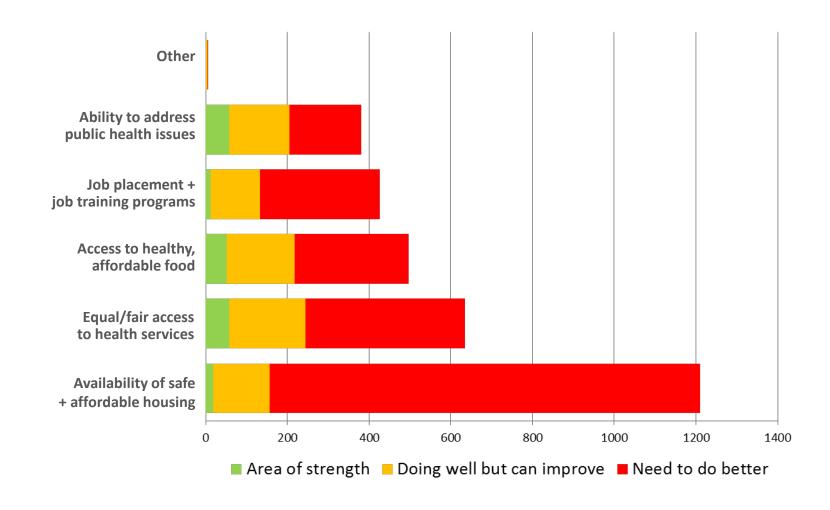
# Questionnaire Responses Key Findings

# Health + Wellbeing

Choose two factors that you feel are most important and rate how you think we're performing.

### **Health + Wellbeing**

Addresses the basic needs of the population including housing and healthcare, and provides its people with access to jobs and opportunities.



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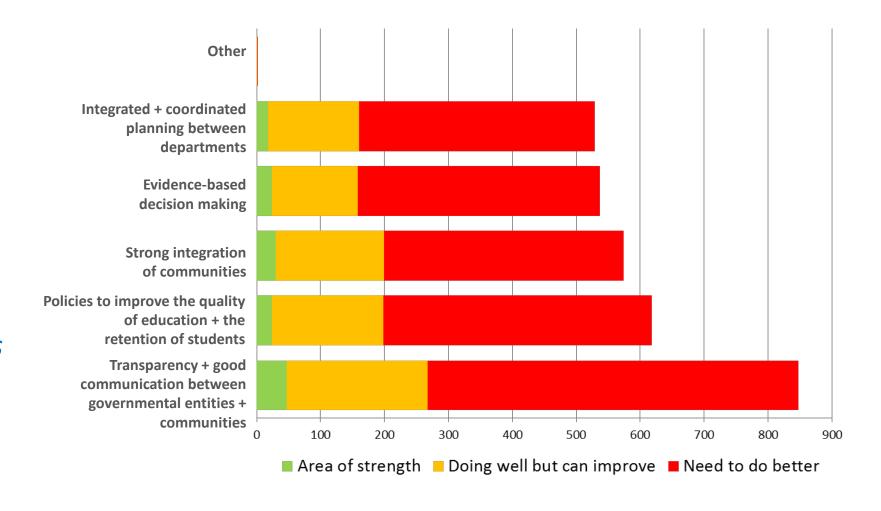
# Questionnaire Responses Key Findings

## **Leadership + Strategy**

Choose two factors that you feel are most important and rate how you think we're performing.

# Leadership + Strategy

Promotes effective and efficient management; empowers a broad range of stakeholders; promotes long-term integrated planning.

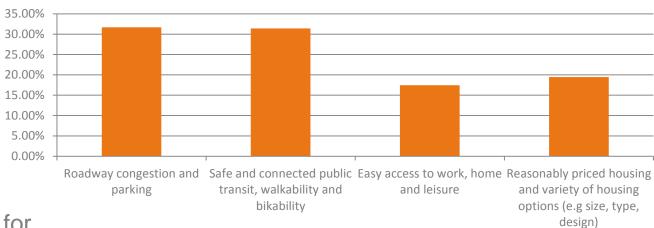


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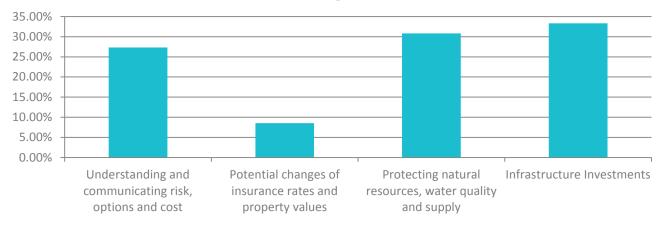
#### **Infrastructure Investment**

# Questionnaire Responses Understanding Priorities

What is most important to you in terms of mobility and housing?



What do you think should be more important for adapting to sea level rise, flooding and storm surge?

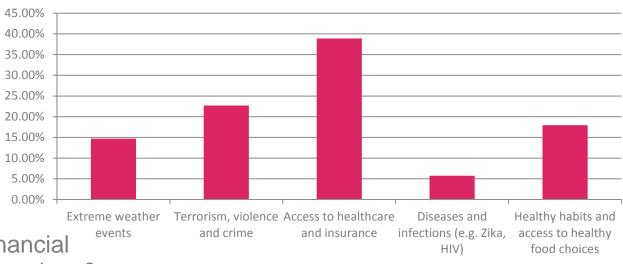


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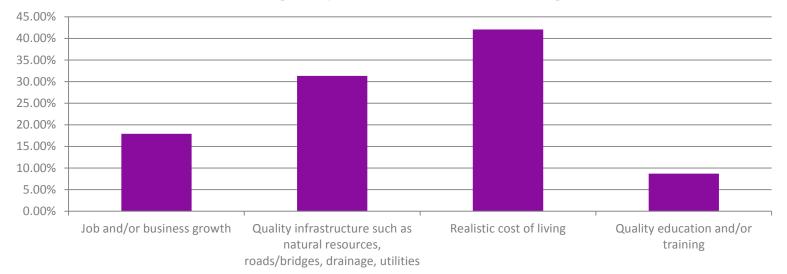
#### **Human Investment**

# Questionnaire Responses Understanding Priorities

What is your top health and safety priority?



What would ensure you and your family's financial success and longevity in GM&B for future generations?

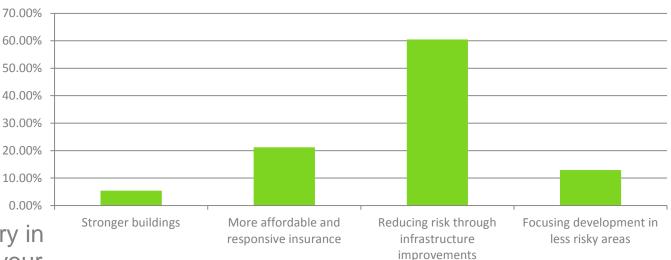


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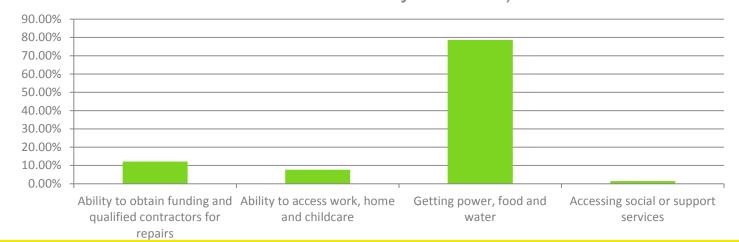
# Questionnaire Responses Understanding Priorities

### **Recovery Investment**

What should government start to plan for now to prepare and recover from a potential disaster?



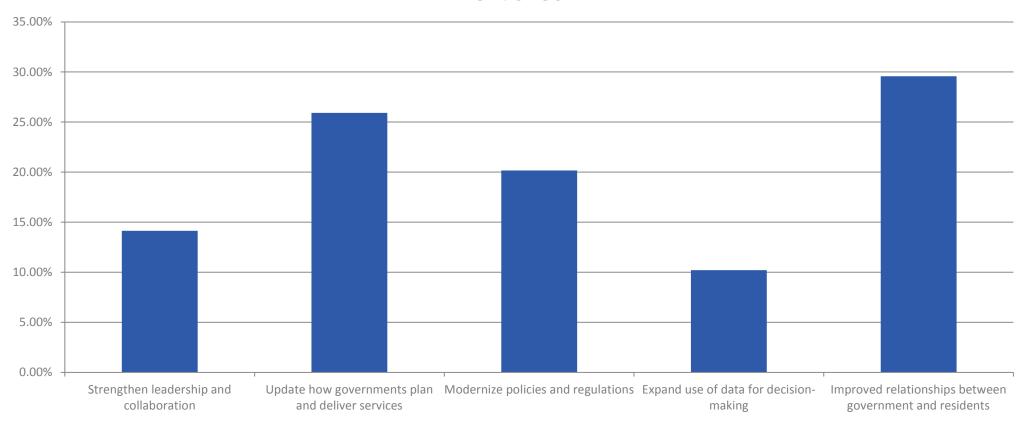
What is most important to you for quick recovery in the event of a disaster like a storm (assuming your friends and family are safe)?



### **Collaborative Investment**

# Questionnaire Responses Understanding Priorities

How can local government best address the priority areas previously mentioned?

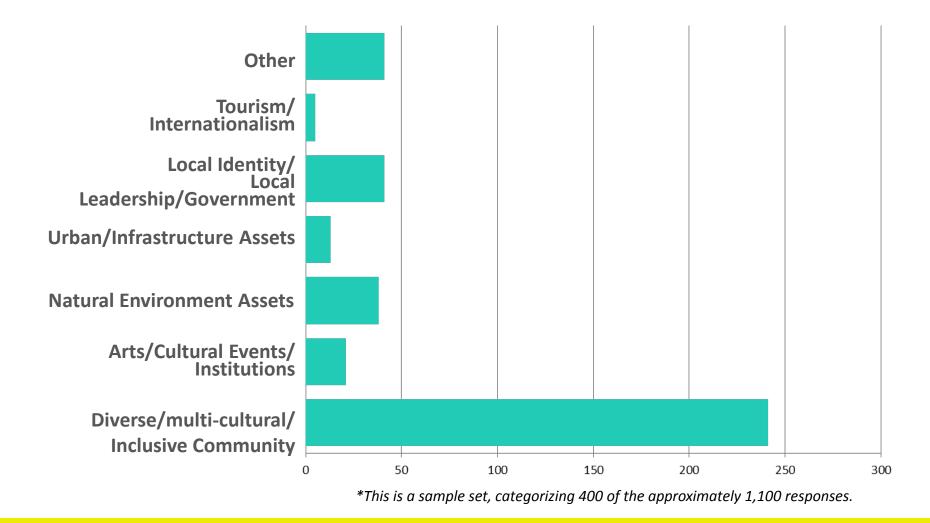


#### **Personal Investment**

# Questionnaire Responses Key Findings



What makes you proud of our community?



### **Personal Investment**

# Questionnaire Responses Key Findings



What makes you proud of our community?

"I'm proud of our clean beaches, new bike lanes, city bikes, programs for the community...improving schools, a government that cares for growing this city forward!"

—Real estate professional

"Its growth in the arts and performing arts and creation of major world class festivals." —Visitor

"I love the diversity of our people and our beautiful natural resources." —Non-profit professional

"The natural environment and the cosmopolitan feel of our community." —Tourism + entertainment professional

"Our open arms to people from other countries, especially those facing danger and socioeconomic hardship in their home countries." —Tourism + entertainment professional