THE CHALLENGE
Millions of families across the U.S. can't afford a place to call home.
The system doesn’t work.

THE SOLUTION
Together with our partners, we focus on the greatest need – the massive shortage of affordable rental homes – to achieve three critical goals:

- **Increase the Supply of Affordable Housing** to meet the urgent need.
- **Advance Racial Equity** after decades of systematic racism in housing.
- **Build Resilience & Upward Mobility** to support residents, strengthen communities to be resilient to the unpredictable and make upward mobility possible.
Keep Safe Florida

Partners and Supporters

TRUIST

THE CITY OF MIAMI, FLORIDA
CITY OF ORLANDO
TAMPA BAY REGIONAL PLANNING COUNCIL
Florida Housing Coalition
IBTS
Keep Safe Florida

Who:
- Affordable Multifamily – 4 or more units, 80% AMI and below

Where:
- Tampa, Orlando and Miami Regions

What:
- Join a learning collaborative and receive technical assistance from experts in completing building assessments and developing a plan of action.
- Take the Self-Service track, utilizing guides and training materials to support your Portfolio and Building Assessments.

How:
- Apply online at www.EnterpriseCommunity.org/KeepSafeFlorida
To provide an overview of the existing risks associated with that specific location, the Enterprise Portfolio Protect℠ Tool takes the building address and compares it with data from:

- The Center for Disease Control (CDC)
- Federal Emergency Management Agency (FEMA)
- National Oceanic and Atmospheric Administration (NOAA)
- Additional resources

The tool can process a one or more addresses, providing:

- A Visual Display of Risk in Quick Yet Detailed Portfolio-style Comparison
- Associated Resources to Assist in Property Evaluation
- Immediate Recommendations
INDIVIDUAL RESULTS

Process of reviewing the results of individual properties is the same for one address or multiple addresses:

1. Select the blue **View Results** bar for detailed information about specific hazards related to the property

   ![Example of a view results screen](image)

<table>
<thead>
<tr>
<th>Action</th>
<th>Address</th>
<th>Risk Score</th>
<th>Range for USA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3251 S Miami Ave, Miami, FL 33129, USA</td>
<td>30</td>
<td>0 - 96</td>
</tr>
</tbody>
</table>

2. Review overall property risk score and individual hazard results

   ![Example of overall property results screen](image)

© 2020 Enterprise Community Partners, Inc.
BUILDING PROTECT WITH FITQM

- Building Hazards and Resident Preparedness
  - Flooding
  - Extreme Wind
  - Extreme Heat
  - Unhealthy Housing
  - Community and Operations
- Self-guided assessment of your building
- 45 Unique Strategies
## EXAMPLE ADAPTATION AND MITIGATION STRATEGIES

### Maintenance Actions

The following action items were identified during the assessment and may be beneficial to add to your scheduled maintenance plan.

<table>
<thead>
<tr>
<th>ID</th>
<th>Cat.</th>
<th>Questions</th>
<th>Answer Provided</th>
<th>Action Description</th>
<th>Ratings</th>
<th>Reference Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td></td>
<td>Are there engineered flood vents present in non-living space below base flood elevation to allow water to infiltrate? (Wet Floodproofing)</td>
<td>No</td>
<td>Investigate installing wet floodproofing measures. FEMA defines wet floodproofing as “Permanent or temporary measures applied to a structure or its contents that prevent or provide resistance to damage from flooding while allowing flowwaters to enter the structure or area. Generally, this includes properly anchoring the structure, using flood resistant materials below the Base Flood Elevation (BFE), protection of mechanical and utility equipment, and use of openings or breakaway walls.” Have existing flood vents checked for proper sizing and operation.</td>
<td>Criticality: MODERATE</td>
<td>Strategies for Multifamily Building Resilience</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cost Rating: $</td>
<td>Hazard Strategies Guide</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Difficulty Rating: LOW</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Hazard Strategies Guide</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ATC Hazards by Location</td>
</tr>
<tr>
<td>25</td>
<td></td>
<td>Is the roof anchored to the walls to resist high velocity wind loads?</td>
<td>Unsure</td>
<td>Have the site reviewed by a professional. Improved or upgraded load path refers to strengthening connections between roof, walls and foundation of a buildings. This mitigation strategy helps prevent damage to a structure, its contents and minimizes injuries to residents. This strategy includes: anchoring base or sill plates to the foundation, safeguarding a continuous load path from the roof to the wall with metal anchors and anchoring the walls to the foundation, sheathing the walls with plywood or OSB to prevent penetration from debris and strengthen walls against lateral winds, etc.</td>
<td>Criticality: CRITICAL</td>
<td>Strategies for Multifamily Building Resilience</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cost Rating: $</td>
<td>Hazard Strategies Guide</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Difficulty Rating: LOW</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ATC Hazards by Location</td>
</tr>
</tbody>
</table>
Miami - Dade County Case Study
Resilience of Affordable Housing

• Completed the Building Protect Assessment of 14 County owned buildings
  • Office of resilience, individual building managers, and a general contractor
  • Keep Safe Miami team then held two webinars to walk through the results and answer questions
• The results of these assessments were used as part of the justification in a Resilient Florida grant application
  • This funding will help harden one of the multifamily properties that has been especially affected by flooding in past storms
• The County was also able to leverage the Keep Safe Miami program, resources, and tools, as leverage in another grant application that will bring $2M in funding back to the County
NEXT STEPS

Keep Safe Florida
Learning Collaborative or Self-Serve

June 8th
Learning Collaborative One
Launches; Self Serve
Assessments Begin.

October
Learning Collaborative 3
kicks off; Self Serve
Assessments Begin.

May 5th
Virtual Program Launch

August
Learning Collaborative 2
kicks off; Self Serve
Assessments Begin.
http://EnterpriseCommunity.org/KeepSafeFlorida

KEEP SAFE FLORIDA

Sara Haas
shaas@enterprisecommunity.org