EXHIBIT 3.10 | Keep Safe: A Guide for Resilient Housing Design in Island Communities (2019) Nationwide









Illya's involvement with the AIA NY Puerto Rico resiliency taskforce, helped to keep our members involved, engaged and connected to larger resiliency and recovery conversations. He was instrumental in creating a partnership between Enterprise and the AIANY, allowing us to host the launch of the Keep Safe guidelines.

 Venesa Alicea-Chuqui, AIA, NOMA, LEED AP BD+C, WELL AP
 Founding Principal NYVARCH Architecture, Founding Member, AIANY Puerto Rico

Resilience Taskforce

CHALLENGE

After the devastation of 2017's Hurricane Maria in Puerto Rico, Dominica, and St. Croix, US Virgin Islands, Enterprise Community Partners launched an initiative to create a comprehensive guide for Island communities that would focus on mitigation planning, protection strategies, rebuilding, and retrofitting for resilience.

DECLARATION OF RESPONSIBILITY

I have personal knowledge of the nominee's responsibility for the exhibit listed above. That responsibility included subject matter expert and leader to a common collaborative goal.

Laurie Schoeman

Senior National Program Director, Resilience and Disaster Recovery Enterprise Community Partners, Inc.

ROLE

Illya acted as a subject matter expert (SME) in collaboration with Enterprise Community Partners on the development of the guide, contributing content and advising Enterprise's Green Communities initiative and the team creating the manual. He was instrumental in the publication's launch in New York City with the AIA Puerto Rico Task Force, and remains engaged in its dissemination, delivering presentations and training modules to various communities. He further connected Enterprise with the leadership in USVI to bring this work to the islands' contractors. The guide has been picked up by communities in Puerto Rico, Hawaii, the USVI, and in New York City via webinars supported by HUD and FEMA to promote the application of FEMA's Building Resilient Infrastructure and Communities (BRIC) funding for communities.



Keep Safe Guide launch with Puerto Rico Task Force in New York



Heart 9/11 team meeting with Keep Safe development team on how to build back better



Keep Safe: A Guide for Resilient Housing Design in Island Communities (2019) EXHIBIT 3.10 | Nationwide















Chapter 7:

Introduction Chapter 1: A Safer Site

Chapter 2: Building Protection

Chapter 3: **Passive** Habitability

Chapter 4: Energy Generation

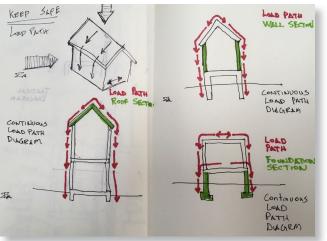
Chapter 5: Water Management

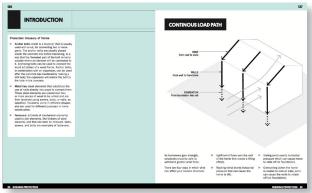
Chapter 6: Household **Preparedness**

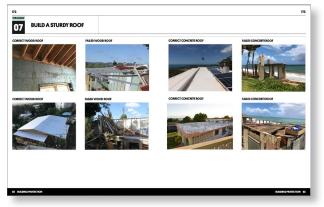
Community Engagement

OUTCOME

FEMA has adopted Keep Safe: A Guide for Resilient Housing Design in Island Communities as an essential guide for reconstruction methodologies spanning large geographies, such as urban plants, neighborhoods, commuter communities, and individual buildings. The guide addresses energy conservation, sustainability, financing, and governmental support as well.







Sketches by Azaroff in the guide

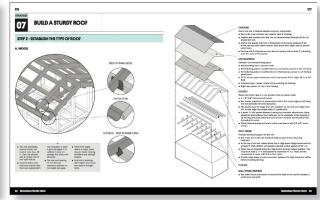
Pulling together guidance and best practices from years of experience contributed greatly to the efficacy of the Keep Safe guide. Azaroff had worked through and contributed to similar successful work across the world. Compiling it in one place is a unique success.



"When Hurricane Maria struck Puerto Rico in 2017 I immediately turned to Illya for advise on how to assist my family, friends and colleagues on the island. His vast knowledge and experience as part of AIA's Natural Disaster Response Team was critical in understanding key contacts and the most effective communication channels to engage federal and regional natural disaster response teams to jump start recovery efforts days after the hurricane. Illya's guidance provided a clear plan to effectively assist the thousands impacted by Maria in Puerto Rico."

- Jaime E. Sobrino, FAIA, LEED AP, PMP 2018 AIA National Strategic Council Moderator Florida Caribbean Region Representative 2016-2018





Work and photos in the guide Include several projects built by Azaroff and his team at +LAB Architect