

## M E M O R A N D U M

**TO:** Howard Tipton, Town Manager  
**FROM:** Isaac Brownman, Public Works Director  
**REPORT DATE:** May 10, 2024  
**MEETING DATE:** May 20, 2024  
**SUBJECT:** Dry Floodproofing Options from Flood Risk America

### **Recommended Action**

None, informational only.

### **Background**

Dry Floodproofing can be used to retrofit homes using flood panels and flood barriers at openings, wall reinforcing, foundation extensions, wall tape and sealing, and other similar methods. Wall and panel solutions tend to include panels and shields that have bolts and seals that attach to the home openings for installation and removal.

There are companies with different product offerings to help manage flooding in low-lying and flood-prone areas. On March 22, 2024, Planning, Zoning, and Building Director Allen Parsons and Public Works Director Isaac Brownman, as well as other Town staff, met with one such company named Flood Risk America. The meeting occurred onsite at a small condominium on St. Judes Drive that is considering its products. At that meeting, the representative provided information, recommendations, and examples of their product that could be of good value to residents of Longboat Key, particularly considering the fastener's simplicity and lighter-weight nature of their product.

Flood Risk America is doing work on the island for St. Regis and is potentially working with Brista Homes on some options as well.

The presentation is worthwhile and Flood Risk America was invited to explain Dry Floodproofing and demonstrate their product as one option for Town residents and businesses to consider.

### **Recommendation**

None, informational only.

### **Attachments**

Flood Risk America Brochures and Information (Available in the Town Clerk's Office)

**End of Agenda Item**