

# Acknowledgment of Funders

We thank the following funders for their support  
in bringing The RAFT to seven localities on Virginia's Eastern Shore.

This Scorecard, Task #92.03 was funded, in part, by the Virginia Coastal Zone Management Program at the Department of Environmental Quality through Grant #NA17NOS4190152 of the U.S. Department of Commerce, National Oceanic and Atmospheric Administration, under the Coastal Zone Management Act of 1972, as amended. The views expressed herein are those of the authors and do not necessarily reflect the views of the U.S. Department of Commerce, NOAA, or any of its sub agencies.



Anonymous

## **We are grateful to these funders for supporting other aspects of The RAFT:**

The National Fish and Wildlife Foundation funded the initial launch of The RAFT.

### **Other institutions that have provided support include:**

Environmental Resilience Institute at the University of Virginia

School of Architecture at the University of Virginia

Virginia Environmental Endowment

Virginia Sea Grant Climate Adaptation and Resilience Program



## SAXIS RESILIENCE ACTION CHECKLIST

PRODUCT OF THE RAFT RESILIENCE ACTION WORKSHOP  
AUGUST 2018

### 1. INTERNAL WORKSHOP:

- Participants will take the RAFT maps, presentations, and scorecards back to a group of Town Council members and other community leaders to convey the findings of the scorecard and the current action checklist.

### 2. COMMUNICATE WITH SOCIALLY VULNERABLE POPULATIONS AND EMERGENCY COMMUNICATION FORMALIZATION:

- Formalize plans for cataloguing elderly, lonely, and other socially vulnerable residents, and communicating with them in times of emergency, as well as regularly checking on them. Currently, knowledge of this community is informal, though strong, but formalizing this information is an actionable item.
- Find ways of formalizing current strategies for alerting members of the community about emergency management strategies. Example A: codify siren usage and distribute information about what each siren blast means. Example B: Formalize Cell Phone tree and update to reflect new and seasonal community members.

### 3. STREET FLOODING CONTROL:

- Meet with Ben Nettleton and possibly other environmental consultants about techniques for revegetation and water retention and detention – two primary areas: North End of Saxis Road (which might be achievable through smaller, community-based, achievable actions) and the Causeway (which may be a longer-term, bigger-infrastructure project).



#### 4. NATIONAL FLOOD INSURANCE PROGRAM (NFIP) ACTIVE LEARNING AND COMMUNICATION:

- Community leaders will (with the help of the RAFT team) learn more about the NFIP program, its costs and benefits, and strategies for implementation. These strategies will hopefully be integrated (where applicable) into this action plan during the community meeting September 10.

#### 5. EMERGENCY PREPAREDNESS:

- Research options for water tank treatment, including chemicals needed, cost/shelf life, and potential grant opportunities.

#### 6. EMERGENCY PREPAREDNESS:

- Explore options that could help to mitigate the erosion of Saxis' shoreline