

## Scenarios/Questions & Tools to Use to Find Answers

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I own waterfront property and want to stabilize the shoreline.

→ **Locality specific Comprehensive Map Viewer; AdaptVA Interactive Viewer; Self-Guided Decision Tools**

What are the shoreline protection structures in my creek and how many miles of shoreline are in my locality?

→ **Locality specific Comprehensive Map Viewer**

What resources in the water might impact pier construction and/or boat navigation?

→ **Locality specific Comprehensive Map Viewer; Shoreline Assessment Mapper (SAM)**

Is my property potentially at risk due to sea level rise?

→ **AdaptVA Interactive Viewer; Sea Level Viewer; locality specific (Comprehensive Map Viewer; Sea Level Rise Risk & Vulnerability Tool)**

How deep could the water be and when might it happen?

→ **AdaptVA Interactive Viewer; Sea Level Viewer**

Is my property in a FEMA flood zone? Do I need flood insurance?

→ **AdaptVA Interactive Viewer; VFRIS**

What is my community's vulnerability to withstand a natural or man-made disaster?

→ **AdaptVA Interactive Viewer; Social Vulnerability Viewer**

Are there super fund or hazardous waste sites in my locality?

→ **AdaptVA Interactive Viewer; Social Vulnerability Viewer**

How do I adapt to flooding?

→ **Story Maps**

### Tools and links:

**AdaptVA Interactive Viewer:** [http://cmap2.vims.edu/AdaptVA/adaptVA\\_viewer.html](http://cmap2.vims.edu/AdaptVA/adaptVA_viewer.html)

**Comprehensive Map Viewer** (locality specific): <http://www.vims.edu/ccrm/ccrmp/portals/index.php>

**Sea Level Rise Risk & Vulnerability Tool** (locality specific):

<http://www.vims.edu/ccrm/ccrmp/portals/index.php>

**Sea Level Viewer:** [http://cmap2.vims.edu/SeaLevelRise\\_Depth/SLRDepth\\_revised4.html](http://cmap2.vims.edu/SeaLevelRise_Depth/SLRDepth_revised4.html)

**Self-Guided Decision Tools:** [http://www.vims.edu/ccrm/ccrmp/bmp/decision\\_tools/index.php](http://www.vims.edu/ccrm/ccrmp/bmp/decision_tools/index.php)

**Shoreline Assessment Mapper (SAM):** <http://cmap2.vims.edu/SAM/ShorelineAssessmentMapper.html>

**Social Vulnerability Viewer:** [http://cmap2.vims.edu/SocialVulnerability/SocioVul\\_SS.html](http://cmap2.vims.edu/SocialVulnerability/SocioVul_SS.html)

**Story Maps:** <http://www.adaptva.org/info/adaptations.html>

**VFRIS:** <http://cmap2.vims.edu/VaFloodRisk/vfris2.html>