

# Preliminary Concept: Crisfield Mitigation Strategy

## Legend

- Existing Tide Gates
- Proposed Tide Gates
- Existing Pump Stations
- ✱ Proposed Pump Station
- New and Replaced Bulkhead
- Elevated Chesapeake Ave
- Elevated Roadways
- Elevated Berm
- New Concrete Cap on Bulkhead
- Improved Drainage and Wetland Restoration
- High Ground Tie-In

0 0.125 0.25 0.5  
Miles

**Strategic Flood Mitigation Objectives:**

- Surrounding Crisfield with a tidal flood protection barrier.
- Improve interior drainage while maintaining wetlands.

PLEASE SEE IMPORTANT NOTES  
ON THE BACK OF THIS MAP



**FEMA**



**CDM  
Smith**



Crisfield MD  
Proposed Flood Mitigation Strategy  
Overall Plan  
Last Updated 11/15/2023

The City is applying to the Federal Emergency Management Agency (FEMA) to fund the further evaluation, design, and construction of this flood mitigation strategy:

- The location and configuration of the tidal flood protection measures shown in this drawing are conceptual and subject to further evaluation and change as needed.
- Additional flood mitigation measures such as tide gates, drainage improvements, restored wetlands and stormwater pump stations will be added where necessary to meet the strategic objectives listed on the map.
- Opportunities for community involvement will be provided in the coming months and years.

Examples of what the elevated roads might look like.



S. Somerset Ave.



Hall Highway

For more information about the FEMA BRIC DTA program, please visit their website:

<https://www.fema.gov/grants/mitigation/building-resilient-infrastructure-communities/direct-technical-assistance>