

VIRGINIA COASTAL RESILIENCE MASTER PLAN

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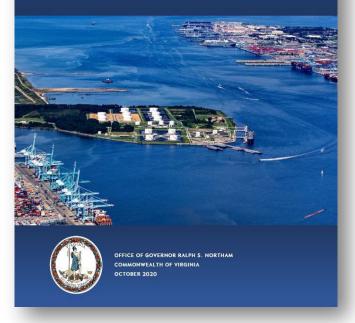


Master Planning Framework - Goals

- **1. Identify and prioritize projects** to increase the resilience of coastal communities, including both built and natural assets at risk due to flooding and sea level rise
- **2.** Establish a financing strategy, informed by regional differences and equity considerations
- **3.** Incorporate and promote climate change projections into Commonwealth's programs addressing coastal adaptation and protection
- **4. Coordinate** state, federal, regional, and local coastal region adaptation and protection efforts

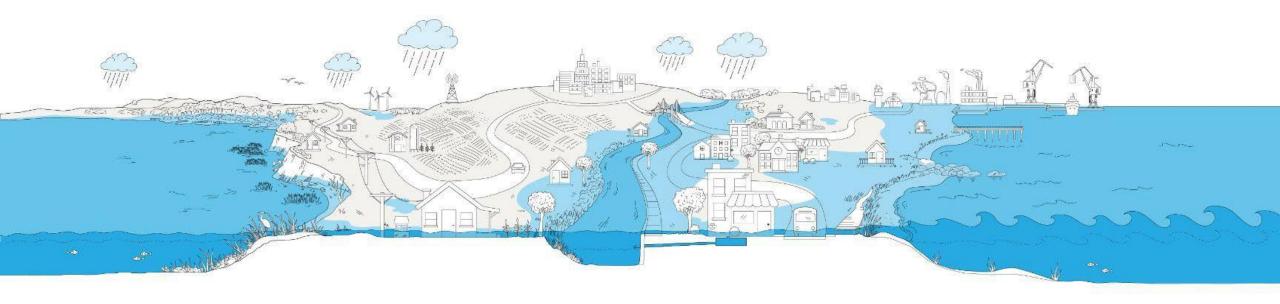
VIRGINIA COASTAL RESILIENCE MASTER PLANNING FRAMEWORK

Principles and Strategies for Coastal Flood Protection and Adaptation





What We've Done [Phase 1]





Phase 1 Process









December 2021



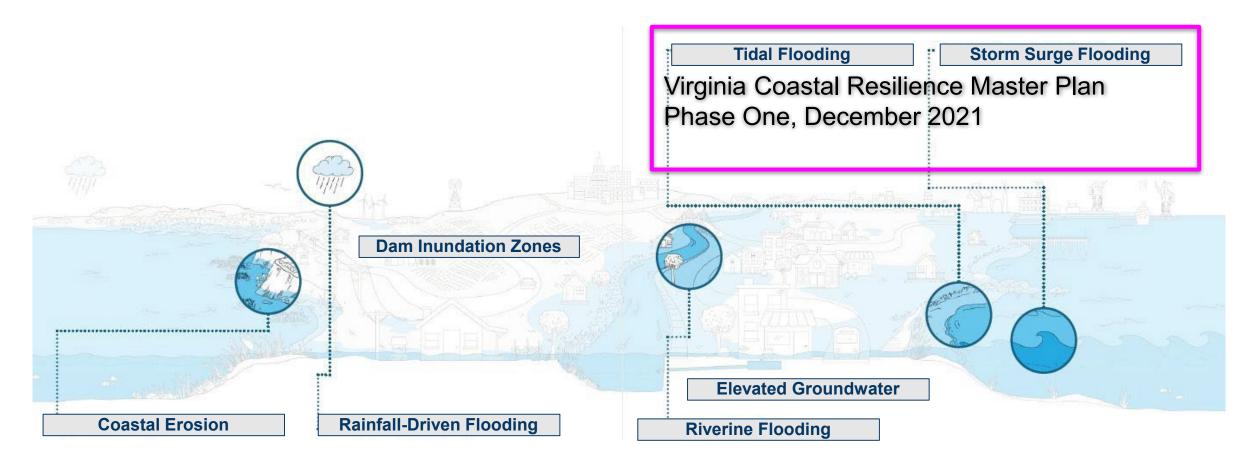
March 2021



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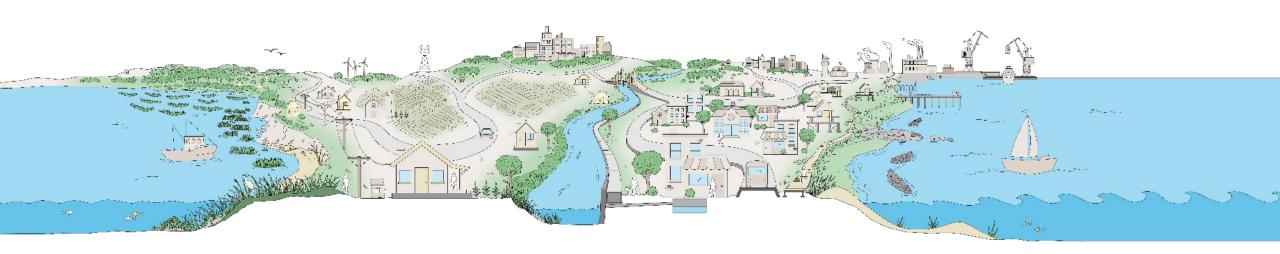
What's in Phase 1



Compound Flooding



What's Next





GA 2022 Session HB516/SB551 [effective 7/1/22]

codified the Coastal Resilience Master Plan and the Technical Advisory Committee and established the following:

- Virginia Flood Protection Master Plan NLT Dec 2026
- Quarterly Coastal Resilience TAC Meetings NLT Sept 2022
- Community Outreach and Engagement Plan NLT Dec 2022
- Annual Flood Resilience Meeting NLT July 2023
- Bi-Annual Status of Flood Resilience Report NLT July 2023
- Coastal Resilience Master Plan NLT Dec 2024



Virginia Coastal Resilience TAC [HB516/SB551]

- Quarterly meetings
- Comprised of representatives of state agencies, coastal planning district commissions, regional commissions, academic advisors, and any other representatives as needed
- Tasks:
 - risk evaluations and project prioritization protocols are regularly updated ...
 - statewide and regional needs are addressed ...
 - the Master Planning Framework is adhered to in the development and updating of the Virginia CRMP
- Review the Virginia CRMP and receive updates on the Virginia Flood Protection Master Plan
- May be called upon to assist the Virginia Flood Protection Master Plan



Coastal Resilience Master Plan [HB516/SB551]

- Update to the CRMP:
 - All major flood hazards, including precipitation-driven flooding;
 - List of all projects considered and an update of the status of all projects previously implemented;
 - Comprehensive risk assessment of critical human and natural infrastructure.
- DCR
 - Serve as the lead administrator and implement the Virginia Coastal Resilience Master Plan and the Virginia Flood Protection Master Plan.
 - Integrate the Coastal Resilience Master Plan and the Flood Protection Master Plan



Community Outreach and Engagement Plan

Shall prepare a **Community Outreach and Engagement Plan** for updates to the Plans

The outreach and engagement plan shall:

1. Ensure affected and vulnerable community residents have access and opportunity to participate

2. Seek out and consider such participation, allowing the views and perspectives of community residents to shape and influence

Community Outreach and Engagement Plan seek from representatives of

- Virginia Indian tribes,
- community-based organizations,
- the public health sector,
- nongovernmental organizations,
- civil rights organizations,
- communities impacted by recurring flooding, and
- VDEM Equity Working Group



Community Outreach and Engagement Plan

Status Update

- Draft Schedule
 - May-August 2022 Draft Development
 - August-October 2022 Public Comment Period
 - December 2022 Published
 - 2023-2028 Implementation

- Draft Document Outline
 - Purpose of Plans
 - Purpose of COEP
 - Why Public Participation?
 - How Public Participation?
 - Guiding Principles
 - Overarching COEP Strategy
 - Location-Specific COEP Strategy



QUESTIONS



Website:

dcr.virginia.gov/crmp/

Email Questions or Comments to: Flood.Resilience@dcr.virginia.gov

