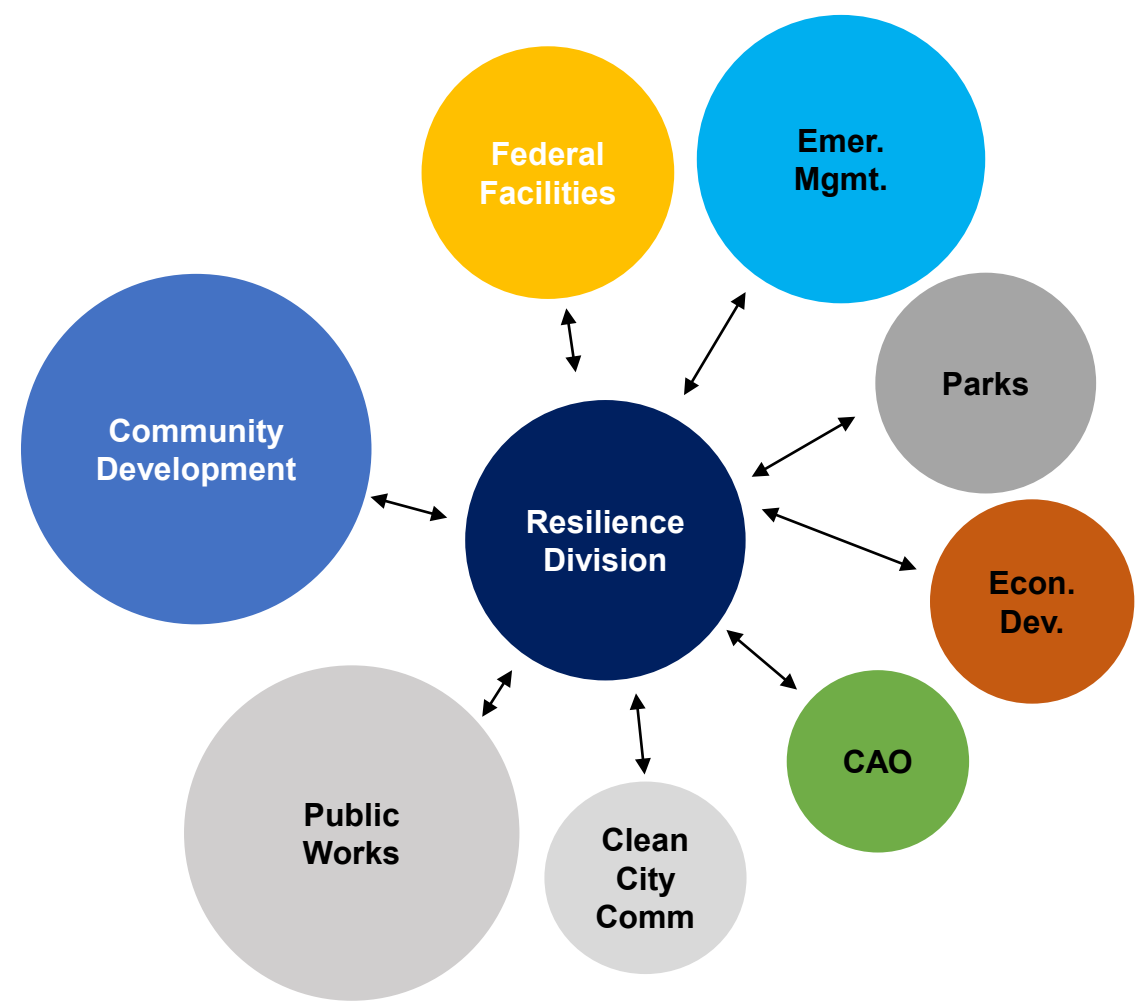




Resilient Hampton: FY25 Accomplishments

Living with Water Strategic Priority

Resilient Hampton Team Structure



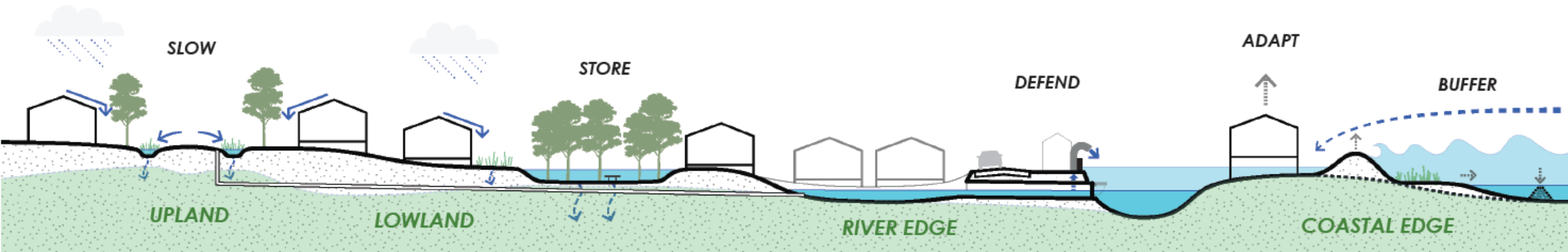
City Manger's Office
City Manager
Assistant City Manager
Strategic Priority Leader

Community Development Department
Director

Resilience Division
Resilience Officer
Resilience Specialist
(*Resilience Specialist*)
Coastal Resilience Engineer

Our Mission: Living with Water

To envision, create, and empower Hampton to **live and thrive with water and the impacts of climate change** through approaches driven by data and values.

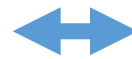


Living with Water Strategic Priority



Addressing coastal resiliency, reoccurring flooding, waterways, and environmental sustainability while enhancing our tax base and quality of life.

Address the
challenge of
flooding



Recognize &
treat water
resources as
assets

Our Principles

1. Create Value-Driven Solutions
2. Reinforce Assets
3. Layer Public Benefits
4. Strengthen Partnerships
5. Use Best Data
6. Share Knowledge and Resources

With partners at multiple scales



Values-Driven Initiative

Safe

Reducing risk and creating safe, reliable systems

Equitable

Create benefits for all, and support marginalized sectors of community

Natural

Repair & protect natural systems to sustain them for the future

Nimble

Adapt to change, new data, best practices

Heritage

Appreciate and support history and culture of local communities

Integrated

Connect systems strategically to yield multiple benefits

Sufficient

Leverage public/private investment to support local economy

Innovative

Create forward-thinking solutions

Resilient Hampton: Turning water challenges into opportunities.

- Regional/national **leader** in resilience
- **\$65M** Projects managed
- **\$56.4M** Grants secured (total)
- **\$72M** In grants submitted; **\$12M** awarded in FY25
- **30+** Community groups engaged
- Advancing and integrating **new technology**
- **3 Professional awards** for staff and Projects
- **Partnerships** with universities, nonprofits, USACE, NASA

FY25
Force Multiplier

ally striving for citywide resilience.

The map illustrates various resilience projects and infrastructure in Newmarket, Virginia. Key features include:

- Waterways and Creeks:** NEWMARKET CREEK, BACK RIVER, BUCKROE, FOX HILL, HARRIS CREEK, PHOEBUS, and the James River.
- Infrastructure and Roads:** I-64, I-95, Mercury Blvd, N. Armistead Ave, and various local roads.
- Resilience Projects and Initiatives:**
 - ADAPT LaSalle
 - Billy Woods Canal
 - N. Armistead Ave Road Raising
 - LaSalle Ave Corridor Resiliency Plan
 - Big Bethel Blueway
 - Aberdeen Gardens CRI Strategy
 - Newmarket Flood Mitigation Study
 - Newmarket Creek Loop
 - Birthplace of America Trail
 - Downtown Waterfront Protection
 - LaSalle Ave Corridor Resiliency Plan
 - Long Creek Blueway
 - Lincoln Landing
 - Mill Point Living Shoreline
 - Mellen Street Green Street
 - Back River Estuary Nature-Based Solutions
- Geographic Features:** GRANDVIEW, BUCKROE BEACH, FORT MONROE, and DOWNTOWN HAMPTON.

FY25 Accomplishments

Projects Managed

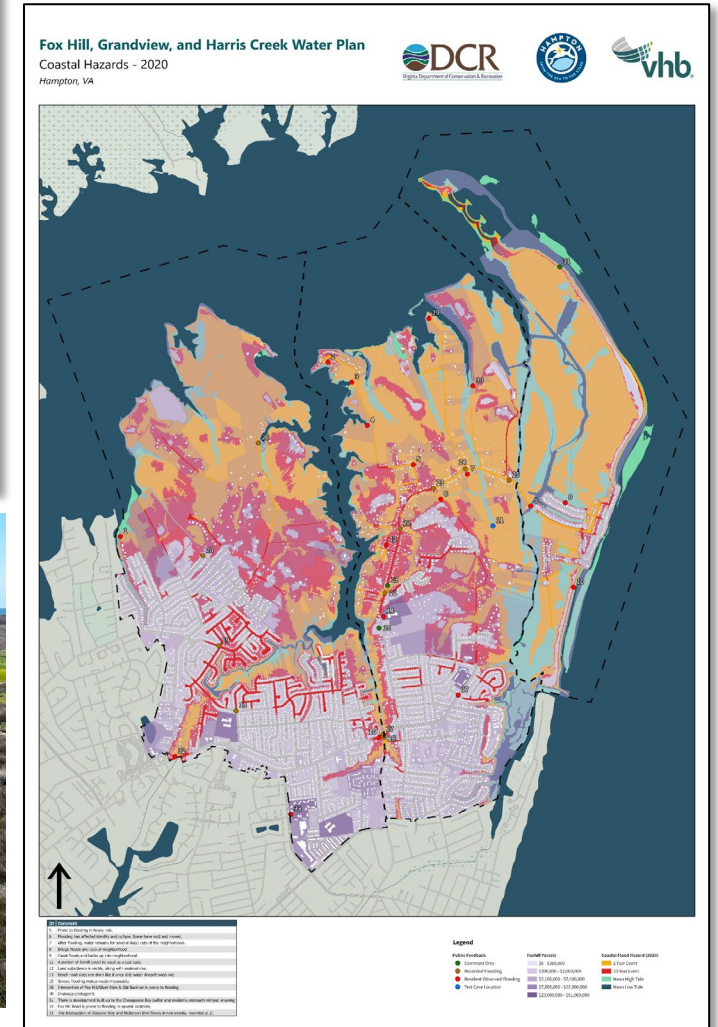
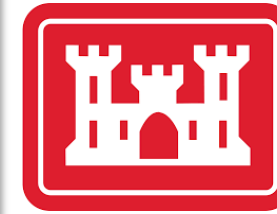
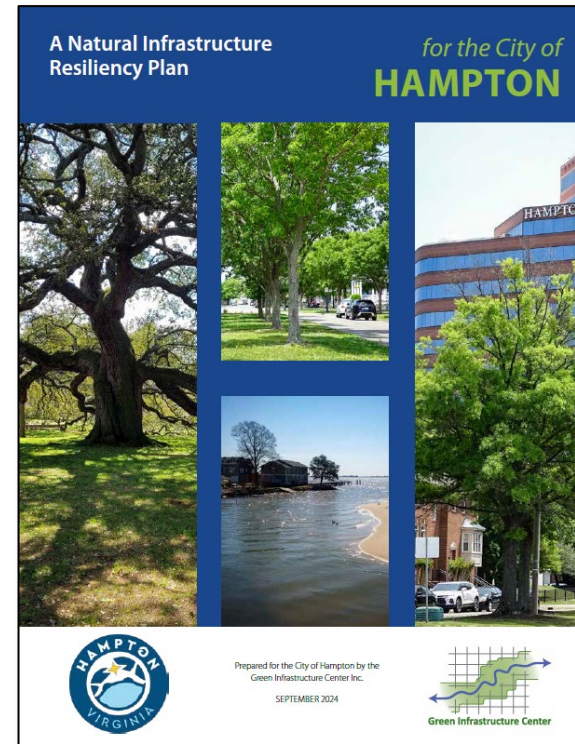
- Aberdeen Gardens Resilience Strategy
- ADAPT – Long Creek Blueway
- Big Bethel Blueway
- Bluebird Gap Farm Living Shoreline
- Butler Farm Wet Pond
- Honor Park Resilience Park
- Kecoughtan Road BMP
- Lake Hampton Resilience Park
- Mill Point Living Shoreline
- North Armistead Road Raising
- Sunset Creek Urban Stream Restoration.



FY25 Accomplishments

Studies Managed

- Coastal Storm Risk Management (CSRM) Study with USACE
- Fox Hill, Grandview & Harris Creek Water Plan
- Back River Estuary Study
- Central Newmarket Creek Flood Study
- Citywide Stormwater Masterplan
- Energy Assurance Plan
- Adopted the Natural Infrastructure Resilience Plan



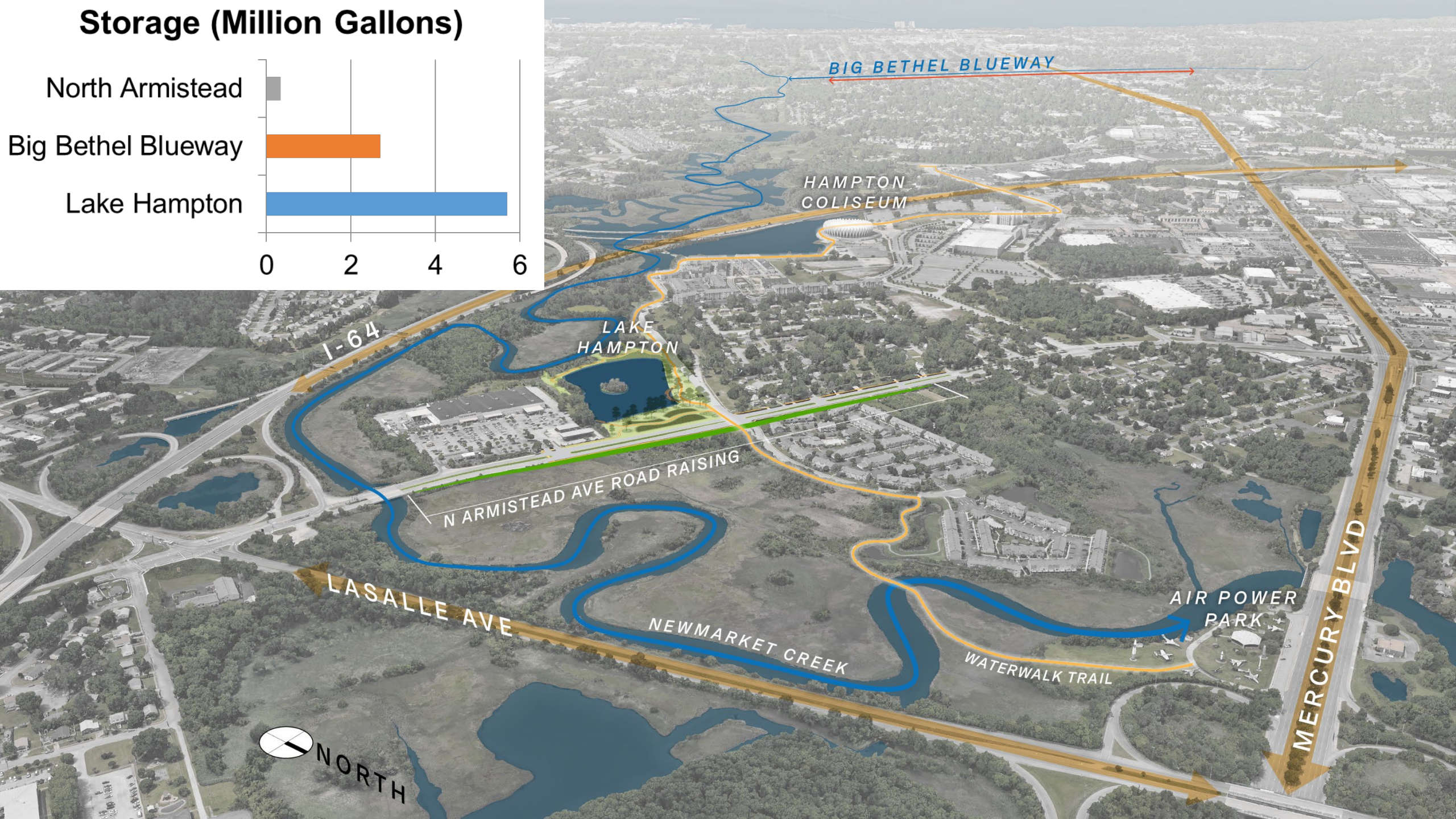
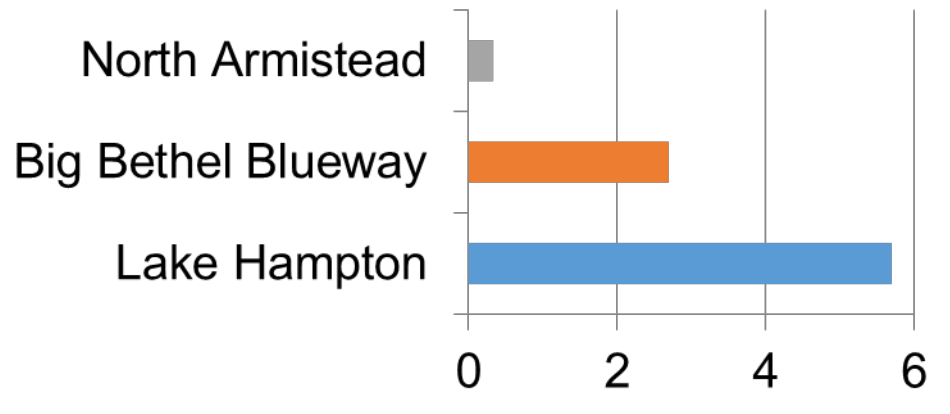
FY25 Accomplishments

People & Partners

- 30+ community groups engaged
- Partnerships with universities, nonprofits, USACE, NASA, JBLE
- VCAP for Living Shorelines



Storage (Million Gallons)



Lake Hampton Resilience Park

Completed Spring 2025

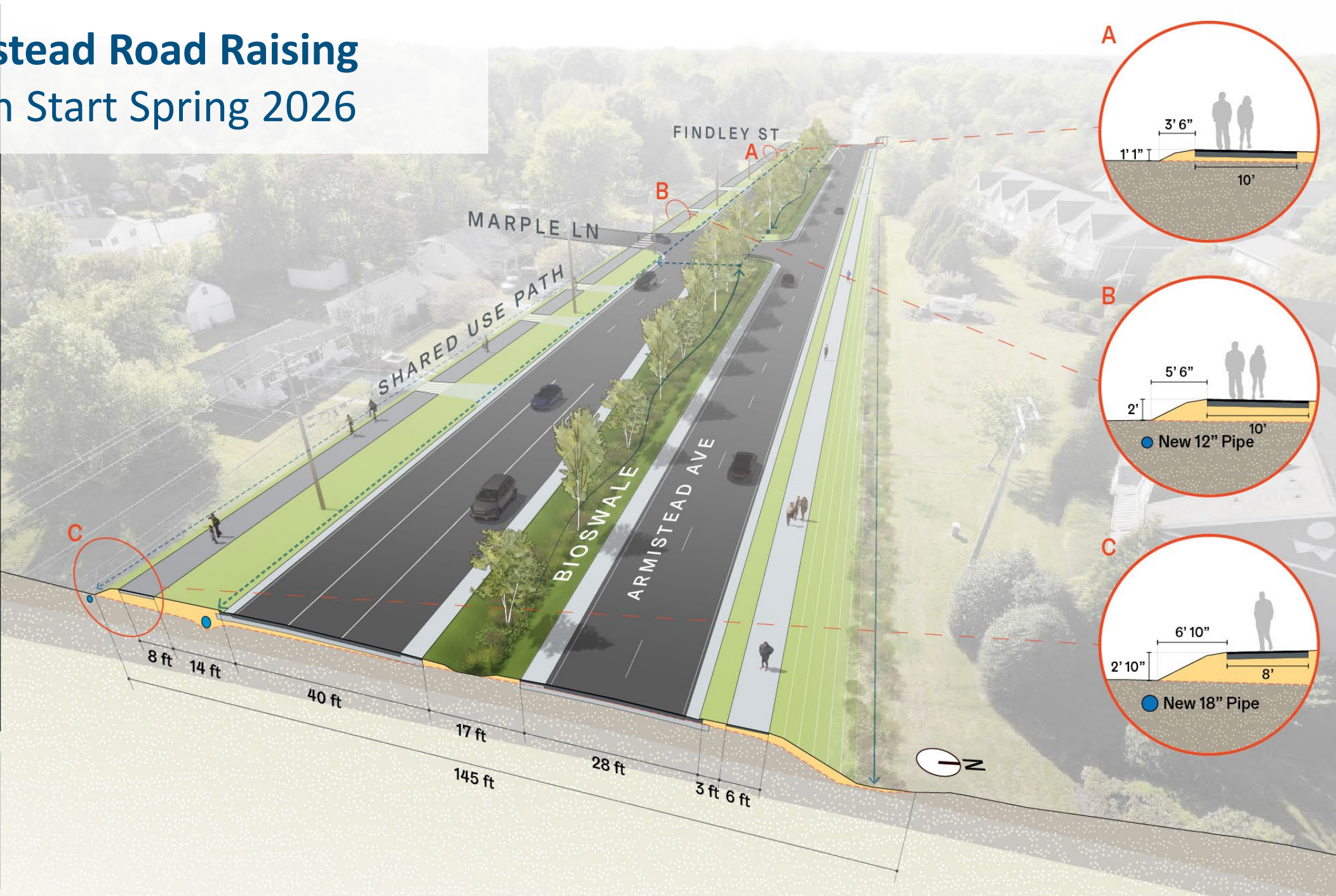
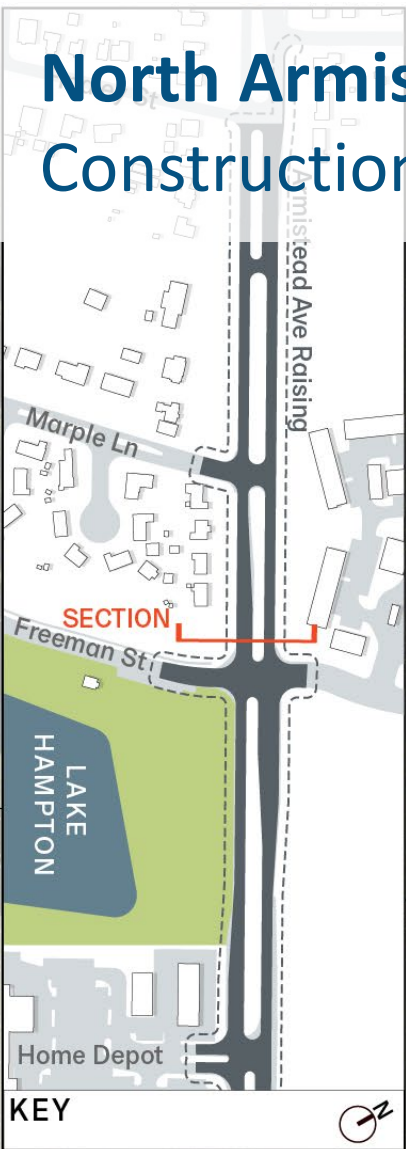


Big Bethel Blueway Trail & Weir Overlook

Construction Start Winter 2024



North Armistead Road Raising Construction Start Spring 2026



Mill Point Living Shoreline | Construction Start Spring 2026



Honor Park Resilience Park | Design Complete Fall 2025

EXISTING CONDITIONS



PROPOSED CONCEPT



Why It Matters

- Protects residents, economy, and infrastructure
- Leverages outside resources
- Layers public benefits
- Positions Hampton as national leader

Thank You!

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Anna Hammond, Resilience Specialist
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SCAN TO SIGN UP FOR OUR
NEWSLETTER