

Virginia Department of Emergency Management

Local Preparedness

Date: June 5, 2025



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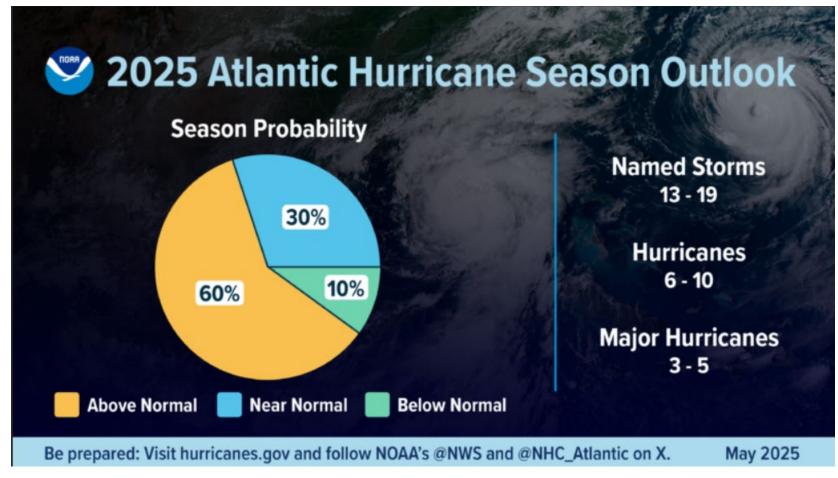
Overview

- Hurricane Season Preparation and Forecast
- VDEM Overview
- Preparedness Discussion
- Resources-References

ASK QUESTIONS ANYTIME



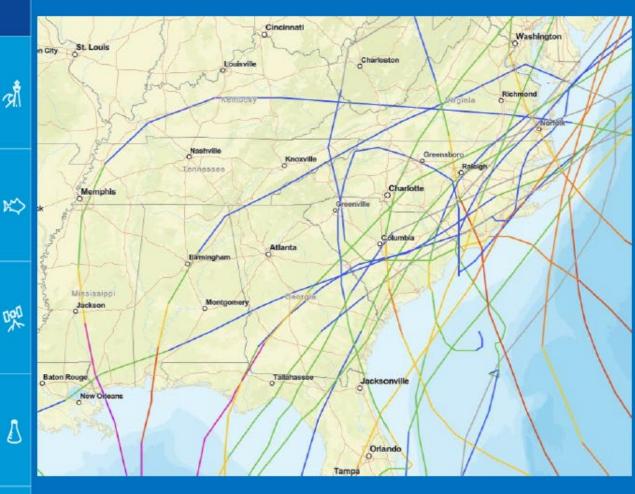
Hurricane Forecast







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Storms In "Normal" (Neutral) Years

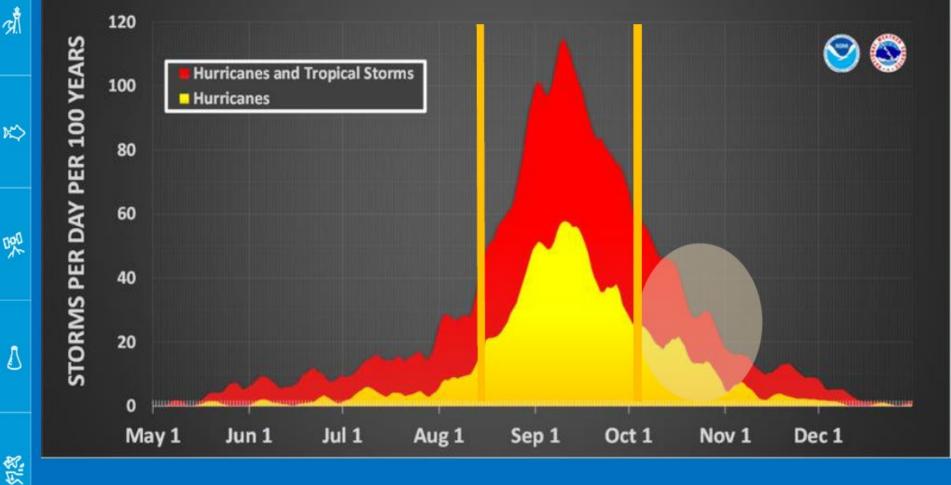
1933 Hurricanes (record) Donna 1960 Camille 1969 Agnes 1972 (record) Gloria 1985 Fran 1996 Gaston 2004 (RIC Flood) Michael 2018 Florence 2018 Isaias 2020

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Atlantic Hurricane and Tropical Storm Activity

Based on Data from 1944 to 2020



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Preparations For Hurricane Season

- Hurricane Playbook
- Reporting Standardization
- Resource Support Strategy
- Virginia Flood Monitoring System (VFMS) Gauges
- Regional Delmarva Planning
- FEMA / Virginia Annual Pre-Hurricane Season Meeting
- New storm surge modeling
- Permanently assigned NWS meteorologist in VEOC/SAU
- Close coordination w/ other states (EMAC) as needs arise to request or provide assistance
- Continue strong relationships w/ local government officials, state agencies, General Assembly, and CODEL



VDEM Overview





VIRGINIA IS IMPACTED BY ALL HAZARDS







STATUTORY AUTHORITY

(VA Code Ann. § 44-146.18)

- Originally created in 1973
- Tasked with protecting the commonwealth from natural and man-made disasters
- Works with local, state, federal agencies, voluntary organizations, and private sector partners to provide resources before, during, and after an emergency
- Governor is Virginia's chief disaster officer, delegated authority to VDEM State Coordinator to run day-to-day operations during emergency events
- All state agencies and resources are subject to being called in to respond to disaster situations



VDEM Trivia Question

What is Virginia's #1 Hazard?

- A. Hurricanes
- B. Tornadoes
- C. Wind
- D. Flooding
- E. Winter Storms







VDEM'S 7 REGIONS

 Regions provide single source of communication between agency and localities

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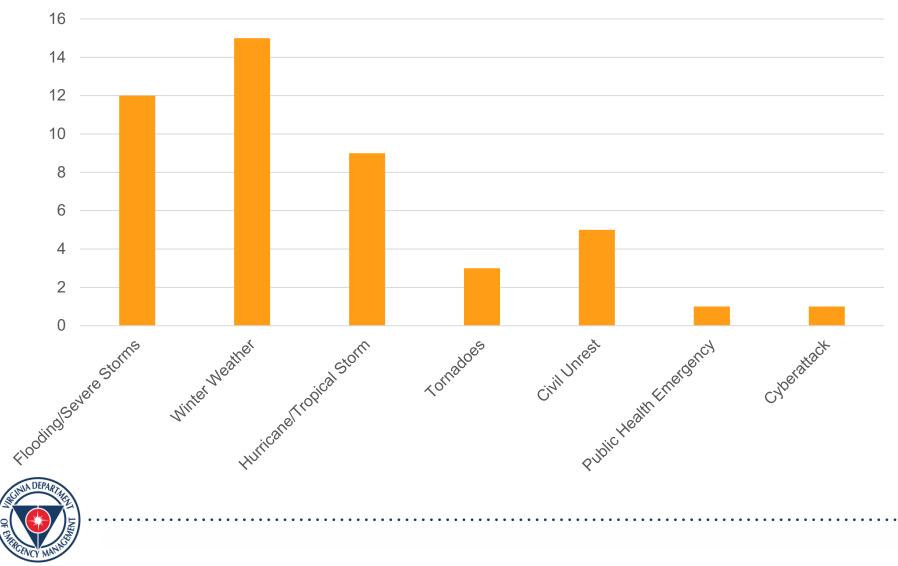
- Coordination of state assets
- Enhanced situational awareness and reporting
- Quick, integrated response
- Local Preparedness

The Expanding Role of Emergency Management in Virginia

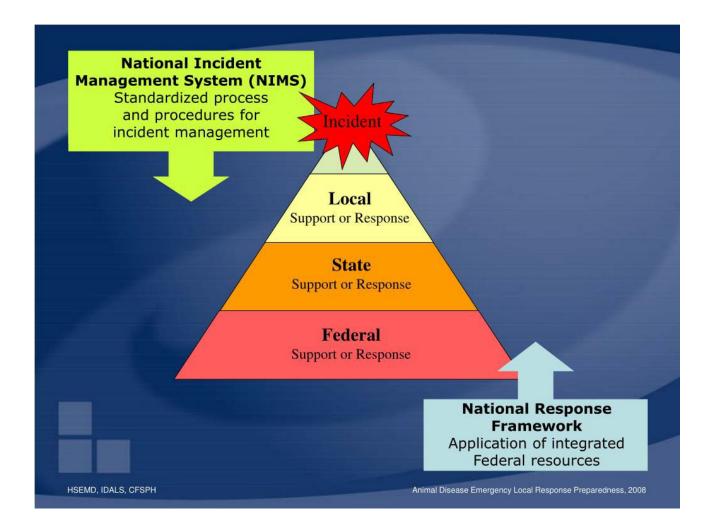
- The frequency of disasters in the Commonwealth has increased 40% in the last decade
- Increased emphasis on the need for a whole-of-government approach to emergency response and recovery.
- The greatest threats to the Commonwealth have been flooding caused by severe storms, hurricanes, and winter storms
 - In the last 10 years there has been a significant increase in the variety of emergencies and disasters impacting the Commonwealth.



Frequency and Type of Events Resulting in Emergency Declarations Since 2012



All disasters begin and end on a local level.





Local Emergency Management and the Code of Virginia

Code of Virginia Title 44 - Emergency Services and Disaster Laws

Each political subdivision in the Commonwealth **shall** (pursuant to Code of Virginia §44-146.19):

- Be responsible for local disaster mitigation, preparedness, response, and recovery
- Identify a Director of Emergency Management
 - Typically, the City manager, Mayor, County Administrator or a Member of the Board of Supervisors
- Appoint a **Coordinator of Emergency Management**
 - This person is considered *the* Local Emergency Manager



* Note that this is not an inclusive list of all local emergency management legal responsibilities

Code of Virginia, Title 44-146.19. Powers and Duties of Political Subdivisions

 The Code of Virginia mandates that all counties, cities, as well as the Towns of Chincoteague and West Point must establish an emergency management organization. Additionally, the Code outlines specific requirements for those designated to oversee emergency management. According to Code of Virginia § 44-146.19 B4, towns not explicitly recognized in the Code as requiring an emergency management organization may still establish one independently from the county or counties in which they are located, provided they have a population of 5,000 or more and comply with the stipulations of this policy.

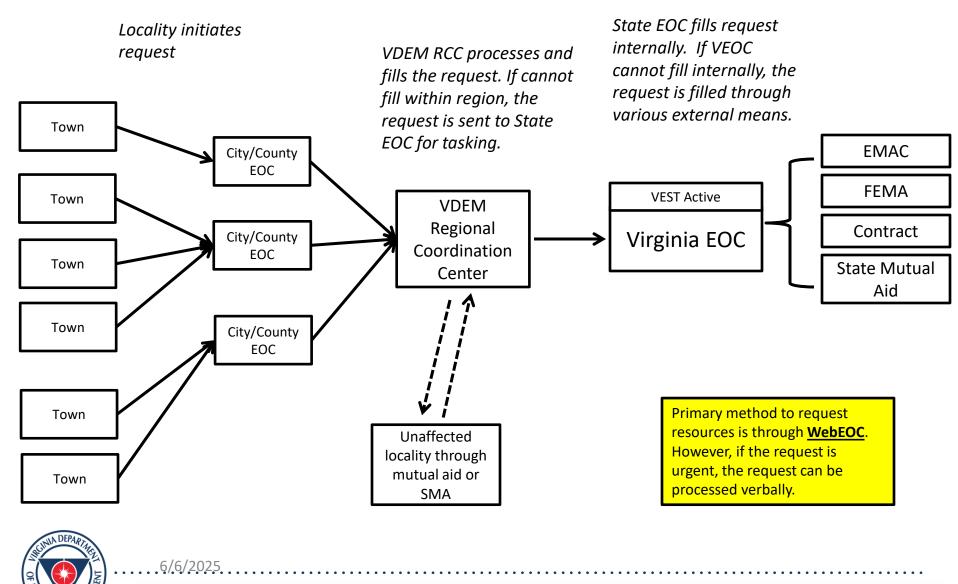


Local Preparedness

- <u>User Clip: Request Process | Video | C-</u> <u>SPAN.org</u>
- <u>User Clip: Local state federal | Video | C-</u> <u>SPAN.org</u>



EM System in Virginia



Local Preparedness

- Risk Assessment & Local Hazard Profiles
- Roles & Responsibilities
- Emergency Planning
- Communication Strategies
- Resource Management
- Community Engagement & Education
- Training, Drills & Exercises
- Recovery Planning



*"Blue Sky" Responsibilities*Local Senior Officials

- Work with the emergency manager to establish preparedness priorities
- Prioritize risk reduction by adopting mitigation strategies
- Encourage individual adaption of emergency plans
- Participate in emergency and disaster exercises
- Identify and document appropriate delegations of authority in advance of an emergency or disaster

Know your local emergency manager!



Local Senior Officials Roles (Cont.)

- Local senior officials should be familiar with the potential impacts of threats and hazards such as;
 - Floods, storms, earthquakes, wildfires, as well as less predictable incidents like active shooters, technological hazards, extended power outages, or cyber incidents.
- Encourage community integration of emergency management initiatives that will help the community recovery from disasters and reduce the risk to save lives, protect property and the environment, and support the economy



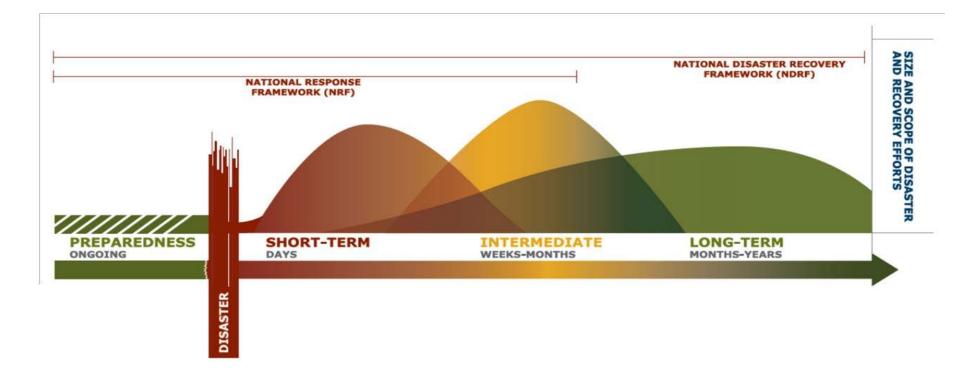


Helene By the Numbers

Homes Destroyed	46
Major Damage	186
Moderate Damage	1,694
\$ Individual Assistance	\$15,204,959
\$ Public Assistance	\$340,000,000
Debris	1.4 million cubic yards of debris (500 Olympic Size Pools)
SAR	 Rescues: 215 Assist/EVACS: 99 Damage Assessments: 101 Welfare Checks: 651
Personnel	 183 – VEOC/VEST 96 – VDEM Staff in the Field (IGA) 2,295 personnel in the field



Recovery Continuum





References-Resources

Guides:

VDEM-Local Officials Guide

FEMA-Local and Elected Officials Guide

Trainings:

G402: Incident Command System (ICS) Overview for Executives/Senior Officials Tabletop exercises (TTX)

Workshops tailored for elected/appointed officials

Code - § 44-146.19. Powers and duties of political subdivisions



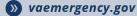
Emergency Management Professionals Week is THIS WEEK!



Questions?



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THANK YOU!



