

# NATIONAL CAPITAL REGION THREAT INTELLIGENCE CONSORTIUM

NCR WATCH DESK WINTER WEATHER BRIEF



# TODAY'S OVERVIEW



Greetings

SECTION ONE



Lessons Learned

SECTION TWO



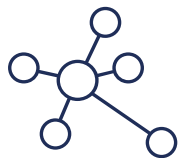
Coordination of  
Information

SECTION THREE



Thresholds for  
Reporting

SECTION FOUR



Operational Posture &  
Reporting

SECTION FIVE



Situation Report  
Components

SECTION SIX



Coordination of  
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# LESSONS LEARNED FROM PREVIOUS WINTER EVENTS

- Transition to Situation Analysis Report (SITREP) as soon as possible
  - Leverages volume of information
  - Reduces need for multi-incident Regional Incident Communication and Coordination System (RICCS) messaging
- Establish SITREP Battle Rhythm
  - Coordinate updates prior to release to ensure accuracy
  - Leverage other agency products: exa. Metropolitan Area Transportation Operation Center (MATOC)
- Ensure NCR Watch is added to SITREP distribution lists for State and County EOCs
  - Coordinate to receive SITREPs



# COORDINATION OF INFORMATION

EXTERNAL

Virginia Department of Emergency Management (VDEM) / Maryland Emergency Management Agency (MEMA)

- State-level alert information
- Emergency / Disaster Declarations
- Response operations / SEOC activation Level
- Transportation impacts

## FEMA Region III

- Federal and Regional-level alert information

National Capital Region (NCR) 24 Jurisdictions

- Jurisdictional-level alert information
- EOC activation Levels
- Local Government manning and operation status
- Schools Closures / Transportation impacts
- Response operations

COG Conference Calls

Operations Conference Calls

Social/Open Source News Media

INTERNAL

## Joint All-Hazards Operation Center (JAHOC) – 24Hr/365

### DC HSEMA

- First Responder alert information
- Emergency Support Function support
- Response operations / EOC activation Level
- Government Status & School closures

### FEMA-ONCRC

- Federal and Regional-level alert information
- Response operations and NRCC/RRCC activations
- OPM staffing guidance

#### AGENCIES

MPD

DDOT

DPW

DC FEMS

NTIC

#### EQUIPMENT / SYSTEMS

WAWAS

NAWAS

RITIS

WebEOC

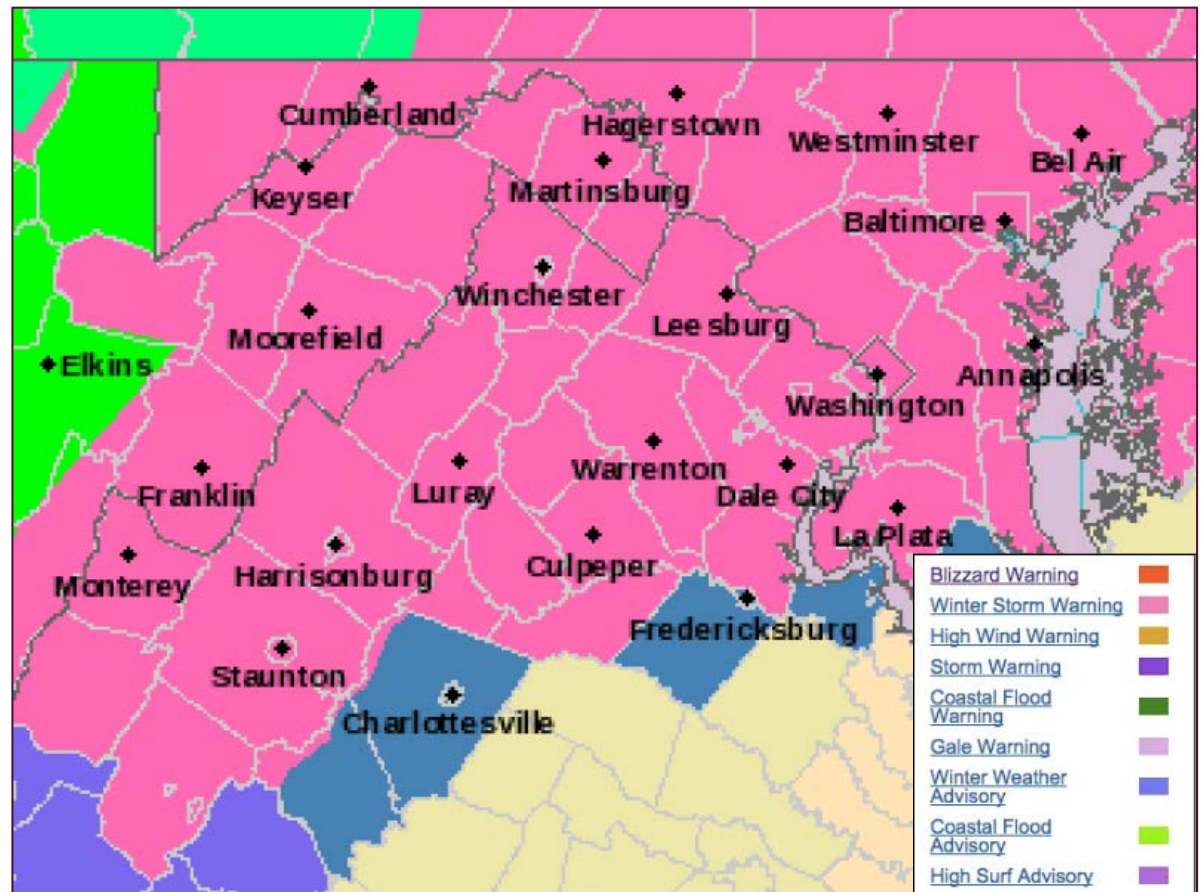
Dashboard

HSIN

Email Alert

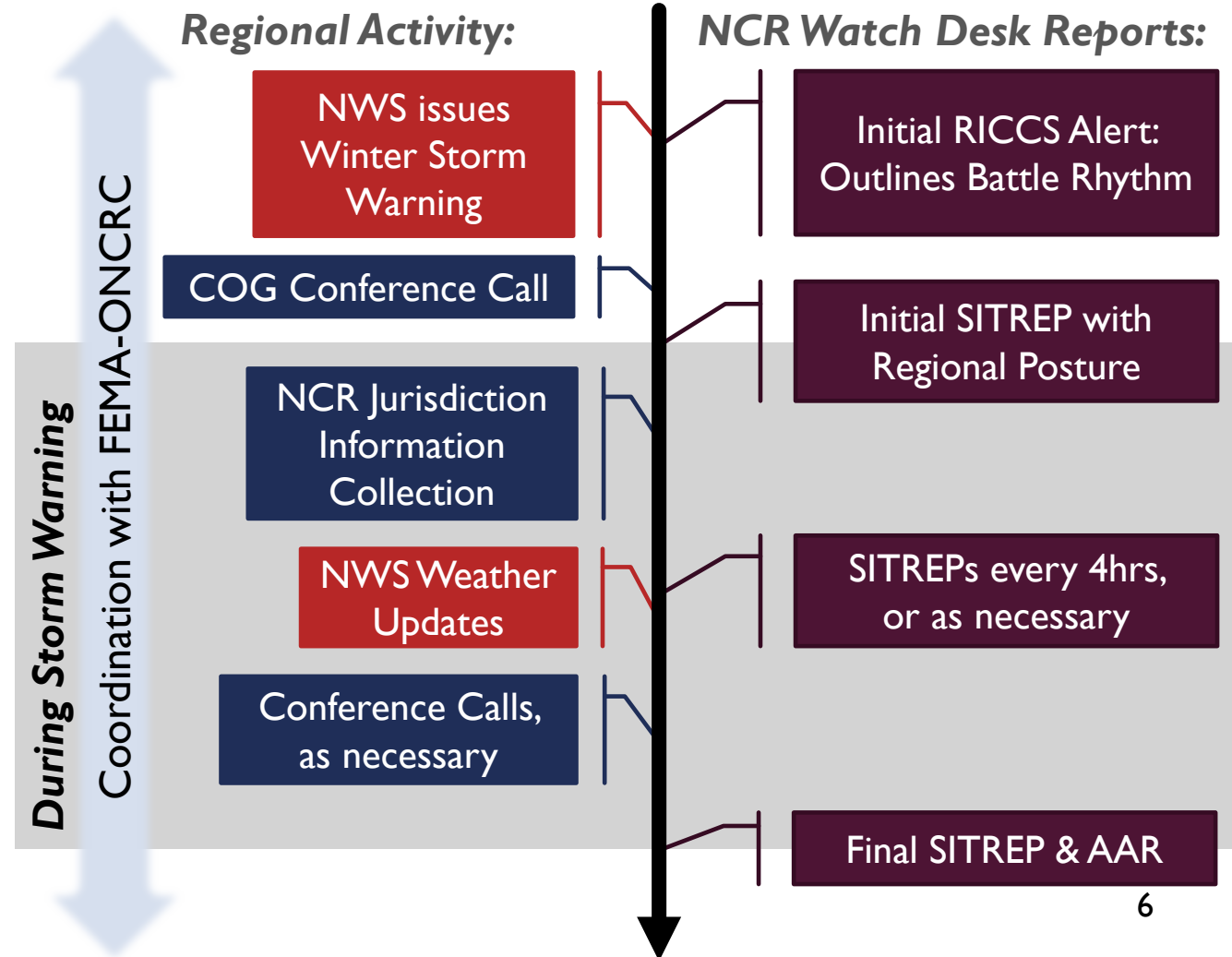
# THRESHOLDS FOR REPORTING

- Primary Thresholds:
  - National Weather Service (NWS)-issued Winter Storm Warning
  - State of Emergency or Disaster Declaration
- Secondary or Cascading Impacts:
  - Critical Infrastructure impacts with consequences expected to last or lasting longer than one (1) hour or requiring significant human services support
  - Significant regional consequences that trigger additional CIRs (Transportation, COOP/COG, Emergency Declaration)
- Types of Winter Weather:
  - Snow or Ice Storms
  - Flooding, Freezing Rain, High Winds
  - Severe Cold Closings (Schools)



# OPERATIONAL POSTURE & REPORTING

- Pre-Incident Planning and Posture:
  - 72 / 48 / 24hr storm pre-incident notice from National Weather Service (NWS)
  - Initial RICCS Alert released after NWS issues Winter Storm Warning
    - Outlines the Battle Rhythm
  - Participation in Conference Calls
  - Initial SITREP release
- Incident Posture:
  - Issuance of SITREPs (4hr, or as necessary)
  - Continued participation in Conference Calls
  - Coordination with FEMA-ONCRC
  - Leverage information from NCR Jurisdictions, MATOC, VDEM Region VII, and MJOC
- Post-Incident:
  - Closeout of SITREPs
  - After-Action Reports



# SITUATION REPORT COMPONENTS

Scalable multi-CIR report that provides a consolidated list of impacts

- Current Situational Overview
  - Weather
  - Upcoming Regional Conference Calls
- NCR Operational Posture
  - EOC Statuses
  - School & Government Closures
  - Shelter Openings
  - Local / State Emergency Declarations
- Critical Infrastructure / Regional Operations
  - Road / Rail / Bus / Aviation operations
  - Emergency Support Function updates



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February 19, 2019  
NCR WATCH DESK  
Adverse Weather Situational Analysis Report  
Product No. 2019-02-002

**Incident Name:** Winter Weather Event (2/20/19)  
**Situational Analysis Report #:** 001  
**Report Date:** 2/19/2019  
**Issue Time:** 10:30PM

**Current Situation Overview:**  
The Winter Storm Warning issued by the National Weather Service (NWS) is in effect for the National Capital Region from 1AM Wednesday to 7PM Wednesday. The warning for Loudoun and Frederick County will be in effect until 1AM Thursday. Flurries are forecast to start at 5AM, turn to heavy snow at 10AM, and from 10AM until 12PM steady sleet is expected. Temperatures to rise above freezing later in the day.

**NCR Operational Posture:**

Jurisdiction	EOC Status	School Status	Government Status	Shelter Status	Declaration
Federal Government - OPM	N/A	N/A	Closed	N/A	N/A
State of Maryland	Normal Operations	Normal	Closed	Closed	No Declaration
Prince Georges County	Normal Operations	Normal	Delayed Open	Closed	No Declaration
City of Frederick	Normal Operations	Normal	Delayed Open	Closed	No Declaration
Montgomery County	Normal Operations	N/A	Open	Closed	No Declaration
City of Gaithersburg	Normal Operations	N/A	Open	Closed	No Declaration
City of Rockville	Normal Operations	N/A	Open	Closed	No Declaration
City of Silver Spring	Normal Operations	N/A	Open	Closed	No Declaration
Prince Georges County	Normal Operations	Normal	Delayed Open	Closed	No Declaration
City of Bowie	Normal Operations	N/A	Open	Closed	No Declaration
City of College Park	Normal Operations	N/A	Open	Closed	No Declaration
City of Greenbelt	Normal Operations	N/A	Open	Closed	No Declaration
City of Laurel	Normal Operations	N/A	Open	Closed	No Declaration
State of Maryland	Normal Operations	Normal	Open	Closed	No Declaration
Commonwealth of Virginia	Normal Operations	N/A	Open	Closed	No Declaration
Stafford County	Normal Operations	Normal	Open	Closed	No Declaration
Stafford County	Normal Operations	Normal	Open	Closed	No Declaration
Prince William County	Normal Operations	Normal	Open	Closed	No Declaration
City of Alexandria	Normal Operations	Normal	Open	Closed	No Declaration
City of Fairfax	Normal Operations	Normal	Open	Closed	No Declaration
City of Falls Church	Normal Operations	Normal	Open	Closed	No Declaration
City of Manassas	Normal Operations	Normal	Open	Closed	No Declaration
City of Manassas Park	Normal Operations	Normal	Open	Closed	No Declaration

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NCR WATCH DESK

**OPM:**

- Federal offices are closed Wednesday; emergency personnel and telework employees to report.

**Roadways:**

**District of Columbia:**

- DC Snow Command will activate at 11PM.
- Highways and primary roads are being pre-treated.
- Road crews mobilized at 10PM; full mobilization will start at midnight and run until midnight Thursday.

**Maryland:**

- MDOT began anti-icing roads on Monday and finished today.
- Full crew deployment starting at 1AM, updating between the hours of 2AM and 4AM.
- MDOT SHA's Statewide Transportation Operations Resources Map (STORM) tracks winter operations in real-time with a 30-minute history. For additional information on roadway conditions, see: <https://www.road.maryland.gov/Pages/release.aspx?newsid=3112>

**Virginia:**

- VDOT mobilized at a level 4 deployment.
- 3,000 units deployed.

**Airports:**

- No delays at Dulles International, Baltimore/Washington International, or Reagan National.

**Bus:**

- Prince William County Omni Ride will have limited buses.
- Fairfax Connector will operate on a Saturday schedule Wednesday.
- Maryland MTA has suspended all commuter bus service.

**Rail:**

**Washington Metropolitan Area Transit Authority (WMATA):**

- Operations level 3 by 4AM.
- The system will operate regular hours from 5 a.m. until 11:30 p.m. All stations will be open.
- For safety reasons, the top levels of all Metro parking garages will be closed.
- Advising customers that trains will run every 12 minutes out of terminals.
- Metro bus will operate on a sever snow service plan provide limited service on major roadways only.
- Metro Access service for customers with disabilities will be limited to "return home" trips only on Wednesday between 4 a.m. and 7 p.m. All other trips will be canceled.

**MARC:**

- MARC will operate on a reduced schedule on the Penn and Camden lines. The Brunswick line has been cancelled.

**Virginia Railway Express (VRE):**

- All service are cancelled for Wednesday February 20.

**Amtrak:**

- Operating as normal. Asking customers to call 1-800-USA-RAIL (1-800-873-7245) for information.

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NCR WATCH DESK

**Utilities:**  
Power outages as reported through Baltimore Gas and Electric, Dominion, FirstEnergy, NOVEC, Pepco, and SMECO for all NCR jurisdictions are below the NCR Watch Desk Critical Information Requirement (CIR) alert thresholds of 3,000 customers without power.

**Additional Information:** Please email [pmc1.horne@dc.gov](mailto:pmc1.horne@dc.gov) with additional information for inclusion.

**Expected Snowfall - Official NWS Forecast**  
Valid: 02/19/2019 07:00 PM - 02/21/2019 01:00 AM

**National Weather Service  
Baltimore/Washington  
02/19/2019 02:18 PM EST**


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[www.weather.gov/winter](http://www.weather.gov/winter)

# COORDINATION OF LIFELINES

## Lifelines:


- Safety & Security
- Food, Water, & Shelter
- Health & Medical
- Energy (Power & Fuel)
- Communication
- Transportation
- Hazardous Waste





**FEMA**


**Region III Tropical Storm Florence  
Senior Leadership Update  
September 11, 2018 (2:00 p.m. EDT)**



● Deteriorating ● No Change ● Improving ● Unknown

**Current Situation**  
At 5:00 p.m. AST, Hurricane FLORENCE was located about 785 miles east-southeast of Cape Fear, NC, moving west-northwest at 17 mph with maximum sustained winds of 140 mph. FLORENCE is a Category 4, Major, Hurricane that is a significant threat to life and property. The current forecast track is to make landfall on the Carolina coast on Friday morning as a Major Hurricane. Then the system is anticipated to decrease intensity to tropical storm/depression strength and begin to stall over North Carolina and Virginia over the weekend. Heavy rain accumulation is expected, causing flash flooding and area flooding. Tropical storm strength winds will reach well inland resulting in potential property damage.

Lifelines: Impacts and Actions		Lifelines: Impacts and Actions	
<b>Safety and Security</b>	<p><b>Impacts:</b></p> <ul style="list-style-type: none"> <li>• NSTR</li> </ul> <p><b>Actions:</b></p> <ul style="list-style-type: none"> <li>• State of Emergency declared in DC, MD, VA and WV</li> <li>• Regional State partners at various stages of activation and monitoring</li> <li>• VA Gov. ordered mandatory evacuations Zone A (Hampton Roads)</li> <li>• Water rescue teams deployed to VA</li> <li>• Disability and Integration deployed to MD, PA, VA and WV</li> </ul>	<b>Energy (Power &amp; Fuel)</b>	<p><b>Impacts:</b></p> <ul style="list-style-type: none"> <li>• NSTR</li> </ul> <p><b>Actions:</b></p> <ul style="list-style-type: none"> <li>• Staging diesel, mopas, and propane at Ft. AP Hill and Martinsburg with two high water delivery vehicles at each site.</li> </ul>
<b>Food, Water, Shelter</b>	<p><b>Impacts:</b></p> <ul style="list-style-type: none"> <li>• NSTR</li> </ul> <p><b>Actions:</b></p> <ul style="list-style-type: none"> <li>• Commodities requested and in route to Ft. AP Hill and Martinsburg</li> </ul>	<b>Communication</b>	<p><b>Impacts:</b></p> <ul style="list-style-type: none"> <li>• NSTR</li> </ul> <p><b>Actions:</b></p> <ul style="list-style-type: none"> <li>• MERS deploying to Ft. AP Hill and Martinsburg</li> <li>• MERS deployed to VDEM</li> <li>• FEMA RIII and SLTT partners conducting extensive messaging</li> </ul>
<b>Health and Medical</b>	<p><b>Impacts:</b></p> <ul style="list-style-type: none"> <li>• NSTR</li> </ul> <p><b>Actions:</b></p> <ul style="list-style-type: none"> <li>• Prestaging medical resources at Ft. AP Hill and Martinsburg</li> <li>• Hampton VA Medical Center, in VA, conducting total evacuation of patients to locations in VA and WV</li> </ul>	<b>Transportation</b>	<p><b>Impacts:</b></p> <ul style="list-style-type: none"> <li>• NSTR</li> </ul> <p><b>Actions:</b></p> <ul style="list-style-type: none"> <li>• Amtrak service south of DC suspended as of Sep 12</li> <li>• Port of Virginia is operating in Port Condition Whiskey (Open/Gale Force Winds within 72hrs)</li> <li>• Tolls suspended on evacuation routes</li> </ul>
		<b>Hazardous Waste</b>	<p><b>Impacts:</b></p> <ul style="list-style-type: none"> <li>• NSTR</li> </ul> <p><b>Actions:</b></p> <ul style="list-style-type: none"> <li>• NSTR</li> </ul>



**Region III / Interagency Key Updates**

**NWC:** STEADY STATE; NRCC: Level II (24/7)  
**RIII RWC:** STEADY STATE; RRCC: Level II, dayshift only  
**RII RWC:** STEADY STATE; RRCC: Level II (day only)  
**RIV RWC:** STEADY STATE; RRCC: Level II (24/7)  
**State EOC status:**  
 DC: ENHANCED; Mayor declared State of EM  
 DE: ENHANCED  
 MD: PARTIAL; Gov. declared State of EM  
 PA: NORMAL  
 VA: PARTIAL; Gov. declared a State of EM; Pres. ED approved; Mandatory evac of zone A (Hampton Rds)  
 WV: ENHANCED; Gov. declared State of Preparedness  
**Force Laydown:**  
 D.C.: FCO and ONCRC ERT-A  
 DE: FCO  
 MD: FCO and Out of Region IMAT  
 PA: None  
 VA: FCO and IMAT RED with local LNO Package  
 WV: FCO and WVRO Team