



### HOMELAND SECURITY EMERGENCY MANAGEMENT

**NEW HAMPSHIRE DEPARTMENT OF SAFETY** 

### Vision & Mission



## VISION:

## An *informed*, *prepared* and *ready* New Hampshire.

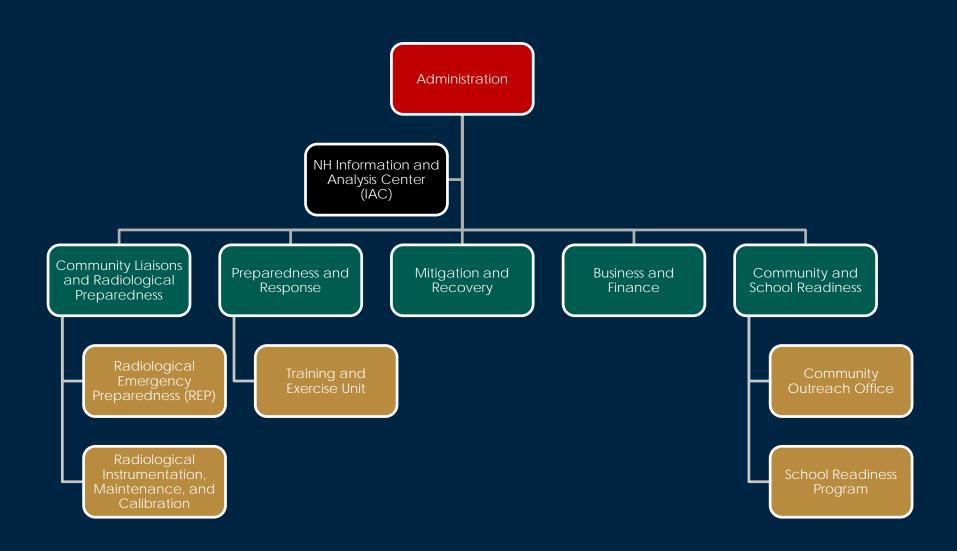
### **MISSION:**

To partner with every community to *prevent*, *mitigate*, *prepare for*, *respond to*, and *recover from* all hazards that impact New Hampshire.

### Phases of Emergency Management









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Source: NH Journal

## Response

### **All Disasters are Local**



- Incident occurs
- Community will implement its Local Emergency Operations Plan.
- Activate State Emergency Operations Center to respond to needs of the community.
- Request Resources and/or Assistance through Mutual Aid agreements
  - Requests for resources to the State when all other means are exhausted and/or not available....not as a first response.
- If the State can not fulfill the request through normal processes it will request federal assistance as necessary for the particular event and/or request assets through EMAC and/ or IEMAC.
- Recovery
  - This process begins before the incident is over.

### State Emergency Operations Center (SEOC)





- Coordinate State Response
- Facilitate Federal Response
- Situational Awareness
- Resource for Local EOC's & State Agencies
- Self Sustainable Building
  - Secure Access
  - Generator
  - Water supply
  - MRE's
  - Dormitory Facilities on campus

Routine Operations with no event or incident anticipated.

SEOC is not staffed.

Incident or event requires increased monitoring and coordination.

All ESF/RSFs are alerted. SEOC is activated and staffed by ESF 5 and 15 personnel.

Incident or event has developed that requires coordination with additional ESF/RSFs.

All ESF/RSFs are alerted. SEOC is activated and partially staffed by ESF 5, 15 and other specific ESF/RSF personnel based on the nature of the incident or event.

**STEADY** 

STATE

ENHANCED MONITORING

Incident of such magnitude that requires extensive response and recovery efforts to a major life threatening and/or property-damaging event.

All ESF/RSFs are alerted. SEOC is activated and fully staffed by all ESF/RSF personnel.

## SEOC Activation Levels

PARTIAL

FULL

SEOC ACTIVATION LEVELS

### **ESF** Emergency Support Functions

ESF Title	Lead	ESF Title	Lead	
ESF 1 - Transportation	DOT	ESF 10 - Hazardous Materials	DOS-FMO	
ESF 2 - Communications & Alerting	DOS-DESC	ESF 11 - Agriculture, Cultural & Natural Resources	Agriculture, Markets & Food	
ESF 3 - Public Works & Engineering	DOT	ESF 12 - Energy	DOE	
ESF 4 - Fire Fighting	DOS-FMO	ESF 13 - Law Enforcement	DOS-State Police	
ESF 5 - Emergency Management	DOS-HSEM	ESF 14 - Volunteer Management	Granite United Way	
ESF 6 - Mass Care, Housing & Human Services	DHHS	ESF 15 - Public Information	DOS-HSEM	
ESF 7 - Resource Support	Administrative Services	ESF 16 - Military Support	NHNG	
ESF 8 - Health & Medical	DHHS	ESF 17 - Cybersecurity	DolT	
ESF 9 - Search & Rescue	Fish & Game	ESF 18 - Business & Industry	DBEA	

### NH State Hazard Mitigation Plan Identified Hazards



- Avalanche
- Coastal Flooding
- Inland Flooding
- Drought
- Earthquake
- Extreme Temperatures
- High Wind Events
- Infectious Diseases
- Landslide
- Lightning
- Severe Winter Weather
- Solar Storm and Space Weather
- Tropical and Post-Tropical Cyclones
- Wildfire

### **Technological Hazards**

- Aging Infrastructure
- Conflagration
- Dam Failure
- Hazardous Materials
- Known and Emerging Contaminates
- Long Term Utility Outage
- Radiological

### Human-caused Hazards

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- Cyber Event
- Mass Casualty Incident
- Terrorism/Violence
- Transport Accident

Note: Hazards are alphabetized within categories, and not in priority order



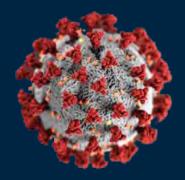




16 Presidentially Declared Disasters in the past 10 years; most have been weather related

### **COVID-19 PANDEMIC**





- March 13<sup>th</sup>, 2020 Partial Activation
- March 23<sup>rd</sup>, 2020 Full Activation
- June 30<sup>th</sup>, 2021 Returned to Steady State (16 months)
- Prior to the pandemic, the SEOC's longest activation was 16 days for the 2008 Ice Storm.



Source: NH Journal

### **Business Preparedness**

### **Natural Disaster Impact**



IMMEDIATE	ONE YEAR LATER	THREE YEARS LATER
40% of Small Businesses won't reopen	<b>25%</b> more Small Businesses will close	<b>75%</b> of Businesses without a Continuity Plan will Fail.

Source: 2014 data from the Federal Emergency Management Agency (FEMA) and US Department of Labor

## **Identify Your Risk**



### Hazards

- Fire
- Explosion
- Natural hazards
- Hazardous materials spill or release
- Terrorism
- Workplace violence
- Pandemic disease
- Utility outage
- Mechanical breakdown
- Supplier failure

Hazard Identification

Cyber attack

### Assets at Risk

- People
- Property including buildings, critical infrastructure
- Supply chain
- Systems/equipment
- Information Technology

Vulnerability

- Business operations
- Reputation of or confidence in entity
- Regulatory and contractual obligations
- Environment

Vulnerability Assessment



### Impact Analysis

#### New Hampshire Department of Safety • Division of Homeland Security & Emergency Management

Probability & Magnitude

### **Business Disruption Scenarios**



- Physical damage to a building/buildings
- Damage to/or breakdown of machinery, systems or equipment
- Restricted access to a site or building
- Interruption of the supply chain including failure of a supplier or disruption of transportation of goods from the supplier.
- Utility outage (e.g., electrical power outage)
- Damage to, loss, or corruption of information technology including voice and data communications, servers, computers, operating systems, applications, and data
- Absenteeism of essential employees





- www.ready.gov/business
- Toolkits
- Worksheets
- Business Continuity Planning Suite



Source: NH Journal

## Individual Preparedness

### What is Emergency Preparedness?



## Knowing what to do and having the things you need to stay safe.

### 1. Stay Informed

- 2. Have a Family Emergency Plan
- 3. Make an Emergency Kit
- 4. Get Involved

## **STEP 1: Stay Informed**



- Sign up NH Alerts
- Sign up for your local alert system
- Monitor the weather



### nh.gov/NHAlerts

### **FEMA Notification Application**





### Know your terms





Watch means we have the ingredients to make tacos. Be prepared. Warning means the tacos are already made. Take action!

### STEP 2: Have a Plan



- Know who to call
- Know where to go
- Know what to do

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### STEP 2: Have a Plan



- What happens if you're not home or can't get to your home?
- How many phone numbers do you have memorized?
- Who will take care of your pet?

### STEP 3: Make a Kit



- Supplies for 3 days
- Remember medications
- Don't forget your pets



### STEP 3: Make a Kit



# Make changes with the seasons– What are some items unique to summer?– What are some items unique to winter?

### STEP 4: Get Involved



### • Learn how to help in your community

- Community Emergency Response Team (CERT)
- You Are the Help Until Help Arrives
- National Voluntary Organizations Active in Disasters (NVOAD)
- First Aid/CPR
- Free training online: FEMA's Emergency Management Institute
- VolunteerNH.org



### **Report Suspicious Activity to 9-1-1 or Local Authorities**



### AVOID | RUN

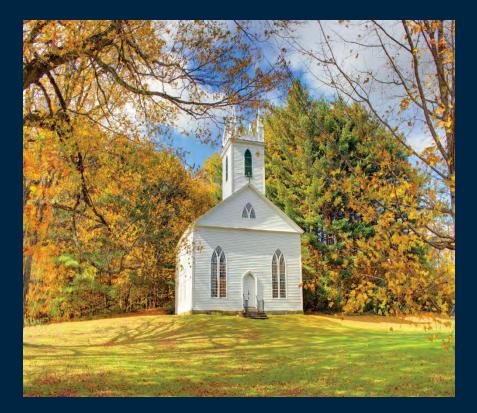
DENY | HIDE

### **DEFEND** | **FIGHT**



### Houses of Worship and Faith-Based Organizations





- To increase participants knowledge about emergency preparedness and emergency operations planning
- Whole Community Approach Encourage conversations and coordination between organizations and their community first responders
- Partnership between HSEM and USDHS
- HSEM Resource Center : https://prd.blogs.nh.gov/dos/hs em/?page\_id=5994



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Source: NH Journa

## **QUESTIONS?**

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