

2020

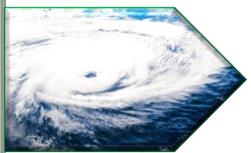




DURHAM

EWIERGENCY
OPERATIONS PLAN





Final October 29, 2020

THE OWNER OF THIS COPY OF THE PI	_AN IS:	
Name		
Title		

Plans are worthless, but planning is everything. There is a very great distinction because when you are planning for an emergency you must start with this one thing: The very definition of "emergency" is that it is unexpected, therefore it is not going to happen the way you are planning.

-Dwight D. Eisenhower



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Cover Photos: Photos taken from ICS Training Manual; FEMA and other HSEM and FEMA websites
Photos by June Garneau unless otherwise noted

DURHAM EMERGENCY OPERATIONS PLAN – 2020

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Ourham Emergency Operations Plan	

2020

ACKNOWLEDGEMENTS

This plan is an updated plan based on the 15 ESF format of the 2015 state EOP template.

Approval Notification Dates for 2020

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Durham Emergency Operations Planning Team

The Town of Durham would like to thank the following people for their time and effort spent to complete plan; the following people have attended meetings and/or been instrumental in completing this plan:

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Many thanks for the hard work and effort given by each and every one of you. This plan would not exist without your knowledge and experience. The Town of Durham also thanks the Federal Emergency Management Agency and NH Homeland Security & Emergency Management as the primary funding sources for the plan.

Acronyms and abbreviations associated with titles on the previous page:

ARC	American Red Cross
DPW	Department of Public Works
EMD	Emergency Management Director
EMS	Emergency Medical Services
HSEM	Homeland Security & Emergency Management
MAPS	Mapping and Planning Solutions
ORCSD	Oyster River Cooperative School District
SCPHN	Strafford County Public Health Network
UNH	University of New Hampshire

For more acronyms and abbreviations see Chapter 7

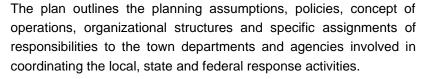
CHAPTER 1 – INTRODUCTION

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FOREWORD

The Durham Emergency Operations Plan (EOP) establishes a framework for local government to provide assistance in an expeditious manner to save lives and to protect property in the event of a disaster. The Town of Durham appreciates the continuing cooperation and support from all the departments and agencies and to the volunteer and private organizations which have contributed to the development and publication of this plan.





For ease of communication, the following will be referred to as:

Durham Emergency Operations Plan 2020 the plan or this plan

Durham the town

Emergency Management Director the EMD Emergency Operations Planning Team...... the team

Mapping and Planning Solutions MAPS

Mapping and Planning Solutions Planner.....the planner

NH Homeland Security & Emergency Management...... HSEM Federal Emergency Management Agency FEMA

This plan addresses one jurisdiction, the Town of Durham, NH.

EMERGENCY OPERATIONS PLAN (EOP) DEFINITION

The Durham, NH Emergency Operations Plan, hereafter referred to as the EOP or the plan is designed to address the response to consequences of any disaster or emergency situation that would affect the population and/or property within the town. The EOP is applicable to natural disasters such as earthquakes, hurricanes and tornadoes; human-caused incidents such as civil disturbances; and technological situations such as hazardous materials incidents (including terrorism), power failures and national security emergencies.

The EOP describes the basic mechanisms and structures by which the town would respond to potential and/or actual emergency situations. To facilitate effective response operations, the EOP incorporates a functional approach that groups the types of assistance to be provided into Emergency Support Functions (ESFs) (i.e., communications, transportation, etc.). Each ESF is assigned a Lead or Co-Lead Agency, which has been selected based upon statutory authority, current roles and responsibilities, resources and capabilities within the particular functional area. Other agencies have been designated as Support Agencies for one or more of the ESF(s) based upon their expertise, resources and capabilities to support the functional areas.

The Lead Agency is responsible for developing and maintaining the ESF documents and for coordinating related tasks during emergency operations. The EOP does not contain the detailed "how-to" instructions that need to be known only by an individual or group with responsibility to perform the function. Standard operating procedures and standard operating guidelines are referenced as deemed appropriate.

EOP PURPOSE

The primary purpose of the EOP is to initiate, coordinate and sustain an effective local response to disasters and emergency situations. Secondary to this is to make each organization and department aware of its responsibility in all-hazard emergency operations. This plan, upon being implemented by the Town of Durham, will provide the basis for coordinating protective actions prior to, during and after any type of disaster. The EOP is designed to:

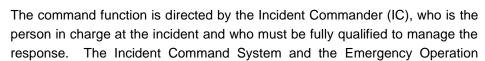
- Identify planning assumptions, assess hazard potentials and develop policies
- Establish a concept of operations built upon an interagency coordination in order to facilitate a timely and effective local response
- Assign specific functional responsibilities to appropriate departments and agencies
- Coordinate actions necessary to respond to an emergency and coordinate the links between local governments, neighboring states and federal response
- Unify the efforts of government, volunteers and the private sector for a comprehensive approach to reducing the impacts of emergencies and disasters.

EOP SCOPE

- The scope of this EOP: Addresses the emergencies and disasters likely to occur as described in Chapter 2, Critical Infrastructure & Key Resources & Hazard Analysis.
- Includes those actions that support local and state government efforts to save lives, protect public health and safety and protect property.
- Comprises all local departments and agencies assigned one or more functions, activities and/or tasks, to provide response and recovery activities in support of local operations during an emergency or disaster.
- Describes department and agency assignments as they are based upon their day-to-day responsibilities, statutory/legislative requirements and/or federal regulations.
- Provides for the integration and coordination between government, the private sector and volunteer organizations involved in emergency response and recovery efforts.
- Describes how state and federal resources will be coordinated to supplement local resources in response to a disaster.

THE EOP AND NIMS & ICS

The National Incident Management System (NIMS) and the Incident Command System (ICS) are models for command, control and coordination of a response and provide a means to coordinate the efforts of individual agencies as they work toward the common goal of stabilizing the incident and protecting life and property.





Center (EOC) function together with the same goals, but function at different levels of responsibility. The Incident Commander is responsible for on-scene response activities and the EOC is responsible for the entire community-wide response to the event.

Where possible, this EOP corresponds with the National Incident Management System (NIMS) of December 2008. The Durham EOP establishes the basic elements of NIMS, including the Incident Command System (ICS).

EOP STRUCTURE

The format of the EOP is consistent with the State of New Hampshire Emergency Operations Plan as well as the National Response Framework (NRF) using the ESF concept and approach to providing assistance. The components of the local EOP consist of the following:

- Chapter 1, Introduction, describes the definition, purpose, scope, relationship to NIMS & ICS, the situation and planning assumptions.
- Chapter 2, Critical Infrastructure & Key Resources & Hazard Analysis, identifies critical facilities and key resources that may be needed at the time of an emergency, identifies hazards within the town and an assessment of the critical facilities vulnerability.
- Chapter 3, Concept of Operations, describes plan implementation, the phases of emergency management and the organization and assignment of responsibilities including a Continuity of Operations Plan (COOP) and Continuity of Government Plan (COG).
- Chapter 4, Administrative & Finance, includes administrative, finance and logistics, plan management and lists of authorities and references.
- Chapter 5, Emergency Support Functions (ESFs), delineate Lead and/or Co-Lead and Support Agencies and includes organization, purpose, scope, situation and planning assumptions, concept of operations and the necessary responsibilities to implement each ESF. The "ESF Matrix of Responsibilities" is also included in Chapter 5. The ESFs in this plan include the following:

ESF #1: Transportation

ESF #2: Communications & Alerting

ESF #3: Public Works & Engineering

ESF #4: Firefighting

ESF #5: Emergency Management

ESF #6: Mass Care, Housing & Human

Services

ESF #7: Resource Support

ESF #8: Health & Medical

ESF #9: Search & Rescue

ESF #10: Hazardous Materials

ESF #11: Agriculture, Natural & Cultural

Resources

ESF #12: Energy

ESF#13: Public Safety & Law Enforcement

ESF #14: Volunteer & Donations

Management

ESF #15: Public Information

- Chapter 6, Resource Inventory List, provides both a categorical and alphabetical list of resources available to the Emergency Management Director (EMD) and other emergency responders.
- Chapter 7, Administrative Documents & Reference Materials, serve as points of reference and information and include: record of revisions and changes, Statement of Adoption, signatory page, NIMS resolution, acronyms, terms and definitions, emergency authorities and statutes and annual review forms.
- Chapter 8, Forms, includes commonly used ICS forms and other forms as requested by the town.

SITUATION

Durham, NH

TOWN GOVERNMENT

A nine member Town Council serves as the governing and legislative body for the Town of Durham. The chief administrative officer of the town is the Town Administrator. The town's departments include, but are not limited to; Fire, Police, Public Works, Planning, Building/Code Administration, Economic Development and Recreation. The largest employer in Durham is the University of New Hampshire (UNH) with 2,890+ employees.

Oyster River Cooperative School District with 400+ employees and the Town of Durham with 112+ employees make up the largest employers in Durham.

THE TOWN

Durham is a beautiful community located in Strafford County in the southeast part of New Hampshire. Durham is bordered to the north by Madbury, to the east by Newington, to the south by Newmarket and the west by Lee. Durham is located in the Seacoast tourism region.

DEMOGRAPHICS & HOUSING

Over the last 30 years, the population of Durham has increased; the population change from 1980 (10,652) to 2010 (14,638) showed an increase of 3,986 individuals according to US Census 2010. This represents a growth rate of approximately 37.42%. Durham's population in 2017 was estimated to be 16,523 showing a significant increase since 2010.1

The American Community Survey (2013-2017) also estimates a total of 3,818 housing units, most of which are single family (2,373). Multiple-family structures total 1,431 and mobile homes and other housing units total 14. The median household income is estimated to be \$74,267 and the median age is 20.9 years.

EDUCATION & CHILD CARE

Preschool students in Durham attend Preschool Education Program. Durham students in grades K-4 attend either Mast Way Elementary School in Lee or Moharimet Elementary School in Madbury. Students in grades 5-8 attend Oyster River Middle School in Durham and lastly, students in grades 9-12 attend Oyster River High School in Durham. Durham is also host to the University of New Hampshire (UNH), a state university with approximately 16,000 students.

NATURAL FEATURES

The Town of Durham covers approximately 22.4 square miles of land area and 2.4 square miles of inland water. The highest peak in Durham is Beech Hill at 291' above sea level while the lowest elevation in town is 30' above sea level near the center of town.

¹ Economic & Labor Market Information Bureau, NH Employment Security, July 2018. Community Response 6/12/2018.

Vegetation in Durham is typical of southern New England including both deciduous and conifer forests, open fields, swamp and riverine areas. The terrain lends itself to an abundance of lakes, small ponds, streams and rivers, most notably Great Bay, Mill Pond, Oyster River and Reservoir, Durham Reservoir and the Lamprey River.

TRANSPORTATION

There are three major roadways which run through Durham: US Route 4, NH Route 108 and NH Route 155A. US Route 4 travels from Newington in the northeast corner of Durham to Lee in the southwest corner of Durham. NH route 108 travels from Madbury in the north to Lee in the south essentially cutting Durham in half. NH Route 155A travels from Route 108 in the center of Durham into Lee in the west. Other smaller and less travelled roadways lend access to other areas of the town. All roadways in Durham are susceptible to hazards such as road flooding and high winds leading to downed trees in the roadways and potential hazardous materials spills.

SITUATION SUMMARY

The town faces a wide range of risks which may pose a significant threat to the population and property. These include natural, human-caused and technological emergencies or disasters. Depending upon the extent and nature of the disaster or emergency, a potential condition exists that may severely hamper the economic and physical infrastructure of the town, region or the state.

During an emergency or disaster, the town will take immediate and appropriate actions to determine, direct, mobilize and coordinate the response movement. The town will activate the necessary functions to redirect resources in order to save lives, relieve human suffering, sustain survivors, protect property and repair essential facilities.

PLANNING ASSUMPTIONS

An emergency or disaster can occur in Durham any time, any place. It may create significant degrees of human suffering, property damage and economic hardship to individuals, local government and the business community.

The town assumes that there are many emergency situations that may directly produce severe consequences and the varying degrees of impact will affect the response. Hence, the following assumptions are valid:

- The town, in conjunction with the state, is primarily responsible for natural, human-caused and technological emergency preparedness and has shared responsibilities with the state and federal governments for national security preparedness. These responsibilities necessitate the development of an Emergency Operations Plan, with functional ESFs and detailed procedures.
- A disaster, producing a great number of casualties and/or widespread damage, may occur with little or no warning.

- Depending upon the severity of the situation, the town may be quickly overwhelmed with the emergency.
- Each level of government will respond to an incident using its available resources, to include the use
 of mutual aid and may request assistance from the next higher level of government, if required (i.e.,
 municipality to state and state to federal government).
- The state will modify normal operations and redirect resources to assist and support local government
 in saving lives, relieving human suffering, sustaining survivors, protecting property and reestablishing essential services. State and federal government resources and expertise can be
 mobilized to augment emergency operations and recovery efforts beyond the capabilities of local
 government.
- Private and volunteer organizations, (i.e., American Red Cross, Volunteer Organizations Active in Disasters (VOAD), etc.) will provide life-sustaining relief to individuals and families, not normally available from government resources. Local and/or state agencies will assist these organizations by providing information, guidance and coordination of relief efforts.
- Local and state emergency operations plans address the ability to direct, control, coordinate and manage emergency operations during multiple events.
- The National Incident Management System (NIMS) and the Incident Command System (ICS) will be
 used as the principal on-scene incident management systems to direct and control response and
 initial relief actions and activities.
- A Unified Command System (UCS) may be activated if needed and would include multiple agencies and jurisdictions.
- Local government will continue to function under all disaster and emergency conditions.
- Citizens expect governments to keep them informed and to provide assistance in the event of an
 emergency or disaster. All levels of government share the responsibility for working together in
 mitigating, preparing for, responding to and recovering from the effects of an emergency or disaster.
- If the situation warrants, the Governor of New Hampshire may declare a STATE OF EMERGENCY and request immediate federal assistance to augment efforts in relieving major emergency or disaster related problems beyond the capabilities of state and local government. Local governments may declare a state of emergency if the situation warrants, provided it has been documented in the town's ordinances.

CHAPTER 2 – CRITICAL INFRASTRUCTURE & KEY RESOURCES & HAZARD ANALYSIS

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CRITICAL INFRASTRUCTURE & KEY RESOURCES (CIKR)

EMERGENCY OPERATION CENTERS

The Town of Durham maintains Emergency Operations Centers (EOC) as part of their town's emergency preparedness program. The EOC is where department heads, government officials and volunteer agencies gather to coordinate their response to a major emergency or disaster event. The EOC is where the officials responsible for responding to major emergencies and disasters assemble to direct and control the town's response. The EOC goes into operation when town officials decide that the situation is serious enough to require a coordinated and other-than-routine response.

The Town Hall is the designated EOC for Durham. If need arises and the Town Hall is not available, the Fire Station may be used as a secondary EOC and the Police Station as a tertiary ECO. Security and maintenance of the EOC facilities will be carried out in accordance with EOC Standard Operating Procedures (SOPs) to be developed by the EMD. The Town Hall has an emergency generator, a full kitchen, showers and bathroom facilities available. The building is capable of accommodating the basic needs of the EOC staff at all levels of operation.

Within the EOC, the Emergency Management Director (EMD) works closely with all emergency response managers as the town prepares for and responds to emergencies. The Town of Durham has an appointed Emergency Management Director (EMD) and an appointed Assistant Emergency Management Director (AEMD).

LAW ENFORCEMENT

The Durham Police Department is a full-time department providing law enforcement services to the residents and visitors of Durham 24 hours a day, 365 days a year. The department staffs a full-time Chief, 21 full-time and one part-time officer. The Durham Police Department has mutual aid agreements with surrounding towns, the Strafford County Sheriff's Office (SCSO) and the NH State Police, Troop A. The Police Department is dispatched out of SCSO Dispatch.

FIRE, EMS & MEDICAL FACILITIES

The Durham Fire Department is a municipal fire department providing quality fire services and emergency medical services to the residents and visitors of Durham 24 hours a day, 365 days a year. The department staffs a full-time Chief, 25 full-time, 13 paid on-call firefighters and operates one station within the community. The Durham Fire

Department participates in the Seacoast Chief Fire Officers Mutual Aid District along with area departments. The Durham Fire Department is dispatched out of the SCSO Dispatch. Additional emergency medical services and emergency medical transportation are provided by McGregor Memorial EMS.



Durham's closest medical facility is Wentworth-Douglass Hospital in Dover (6 miles, 148 beds). If the need arises, alternative medical facilities are Portsmouth Hospital in Portsmouth (10 miles, 209 beds), Frisbie Memorial Hospital in Rochester (15 miles, 96 beds) and Exeter Hospital in Exeter (11 miles, 100 beds). For HazMat related events, Durham will contact Seacoast Technical Assistance Response Team (START) to assist with cleanup efforts.

DURHAM DEPARTMENT OF PUBLIC WORKS (DPW)

The Durham DPW operates on a year-round, 24-hour basis as needed. The department staffs a full-time Director, 23 full-time and five part-time employees. The department's mission is to support the citizens of Durham through the safe operation, proper maintenance and future development of highway, supporting infrastructure and utilities in a manner that is cost conscious without sacrificing quality.

Duties performed by the DPW include grading roads, filling potholes, cold patching, repairing or replacing culverts and cleaning ditches. Posting of load limits, road closings, sanitation and transfer station also fall under the responsibilities of the DPW.

Heavy equipment and other resources located at the DPW Garage are vitally important to the town at the time of an emergency. Durham is not a member of the NH Public Works Mutual Aid program.

EMERGENCY SHELTER(S)

The primary shelter is the location to which evacuees are directed at the time of an emergency. In Durham, the designated primary shelter is the Oyster River High School. If the need arises and the high school is not available, the Oyster River Middle School could be utilized as a secondary shelter. The town has also designated the Town Hall, the Durham Public Library and the Hamel Recreation



Building as cooling & warming centers. Students at the University of New Hampshire (UNH) will be urged to shelter at the Whittemore Center. Residents would be urged to seek alternative arrangements with friends and family or in regional shelters such as Rochester Community Center, Exeter High School or Sanborn Regional High School. Area hotels, motels and inns are available and may be used in an emergency if necessary and available.

The Oyster River High School has a generator, full-kitchen, shower(s) and bathroom facilities to accommodate sheltering needs. The Oyster River Middle School has a generator, full kitchen, showers and bathroom facilities to accommodate sheltering needs. Should American Red Cross (ARC) and/or Strafford County Public Health Network have available resources, they will accommodate shelter supplies as needed.

ADDITIONAL CRITICAL INFRASTRUCTURE

Additionally, bridges on the evacuation routes, dams and communications towers are considered to be critical to the emergency response.

HAZARD ANALYSIS & ASSESSMENT

PURPOSE

This hazard analysis and assessment is the basis for both mitigation efforts and emergency operations. Comprehensive hazard analysis merits its own document-length discussion. Consequently, the Durham Multi-Hazard Mitigation Plan (HMP) Update 2017, located at the Town Hall, should be consulted for a detailed discussion on this topic.

From an emergency operation planning perspective, hazard analysis helps a planning team decide what hazards merit special attention, what actions must be planned for and what resources are likely to be in harm's way or needed at the time of an emergency. For purposes of emergency operations planning, basic considerations of this chapter include the following:

- Hazard Identification
- Hazard Threat Analysis
- **CIKR Hazard Risk Assessment**

HAZARD VULNERABILITY ASSESSMENT TOOL

The Durham Multi-Hazard Mitigation Plan Update 2017² identified ten natural hazards and five humancaused hazards. As a result of a review of the 2018 NH State Hazard Mitigation Plan (SHMP), additional hazards were analyzed and included for the EOP; these include: Solar Storm & Space Weather, Aging Infrastructure, Conflagration, Dam Failure, Known & Emerging Contaminates and Mass Casualty Incidents. Terrorism & Violence was referred to as Large Crowd Events in the 2017 HMP. The names of hazards addressed in this plan have been altered to reflect the names of hazards used in the 2018 SHMP. Based on the topography and the climate of Durham, it is likely there will be future disaster events.

The Hazard Vulnerability Tool table on the following page analyzes each hazard according to three factors: the "Human Impact", the "Property Impact" and the "Business Impact". The vulnerability assessment is based on a scale of 0-3, with 0 indicating "N/A", 1 indicating "Low", 2 indicating "Moderate" and 3 indicating "High". The vulnerability scores are then calculated by averaging the three columns. Once this is complete, the hazards are analyzed based on their probability to arrive at the final Overall Threat. It has been determined that Inland Flooding, Severe Winter Weather and Infectious Diseases are the three natural hazards that most likely will affect Durham. Column G has been changed to reflect a reasonable risk range to accommodate the additional hazards that were addressed.

² Multi-Hazard Mitigation Plan 2017, Town of Durham, NH by Strafford Regional Planning Commission

Hazard Identification & F	Risk Assessm	ent (HIRA)					
Scoring for Probability (Columns A, B & C)	Column A	Column B	Column C	Column D	Column E (A+B+C)/3	Column F D x E	Column G Risk
Vulnerability scoring is based on the Durham Multi-Hazard Mitigation Plan 2017 0 = N/A	What is the probability of death or injury?	What is the probability of physical losses & damage?	What is the probability of interruption of service?	What is the probability of this occurring within 25 years?	Average of Human, Property & Business Impact	Relative Threat	High 6-9 Medium 3-6
1 = Low 2 = Moderate 3 = High	Human Impact	Property Impact	Business Impact	Probability of Occurrence	Severity	Risk Severity x Occurrence	Low 1-3
Natural Hazards							
Inland Flooding	1.00	2.00	1.00	3.00	1.33	4.00	Medium Risk
Severe Winter Weather	1.00	1.00	2.00	3.00	1.33	4.00	Medium Risk
Infectious Diseases	2.00	1.00	1.00	3.00	1.33	4.00	Medium Risk
Lightning	1.00	1.00	1.00	2.00	1.00	2.00	Low Risk
Coastal Flooding	1.00	1.00	1.00	2.00	1.00	2.00	Low Risk
Drought	1.00	1.00	1.00	2.00	1.00	2.00	Low Risk
Wildfires	1.00	1.00	1.00	2.00	1.00	2.00	Low Risk
High Wind Events	1.00	1.00	1.00	1.00	1.00	1.00	Low Risk
Extreme Temperatures	1.00	1.00	1.00	1.00	1.00	1.00	Low Risk
Tropical & Post-Tropical Cyclones	1.00	1.00	1.00	1.00	1.00	1.00	Low Risk
Earthquakes	1.00	1.00	1.00	1.00	1.00	1.00	Low Risk
Landslide	1.00	1.00	1.00	1.00	1.00	1.00	Low Risk
Solar Storm & Space Weather	1.00	1.00	1.00	1.00	1.00	1.00	Low Risk
Technological Hazards							
Long Term Utility Outage	1.00	1.00	2.00	3.00	1.33	4.00	Medium Risk
Hazardous Materials	3.00	2.00	2.00	1.00	2.33	2.33	Low Risk
Aging Infrastructure	2.00	2.00	1.00	2.00	1.67	3.33	Medium Risk
Conflagration	2.00	3.00	3.00	1.00	2.67	2.67	Low Risk
Dam Failure	2.00	3.00	1.00	1.00	2.00	2.00	Low Risk
Known & Emerging Contaminates	1.00	1.00	2.00	1.00	1.33	1.33	Low Risk
Human-Caused Hazards							
Terrorism & Violence	3.00	3.00	3.00	3.00	3.00	9.00	High Risk
Mass Casualty Incidents	3.00	3.00	3.00	3.00	3.00	9.00	High Risk
Transport Accidents	3.00	3.00	3.00	3.00	3.00	9.00	High Risk
Cyber Events	1.00	3.00	3.00	3.00	2.33	7.00	High Risk

CRITICAL INFRASTRUCTURE HAZARD RISK ASSESSMENT

Critical Infrastructure & Key Resources (CIKR) within Durham were identified and mapped (see following page) during the hazard mitigation planning process³. The table below shows the Emergency Response Facilities (ERFs) that were identified in the Durham Multi-Hazard Mitigation Plan Update 2017 and during this planning process. For the hazard risk to other critical infrastructure and key resources, please refer to the Durham Multi-Hazard Mitigation Plan 2017.

CRITICAL INFRASTRUCTURE & KEY RESOURCES - HAZARD VULNERABILITY

Emergency Response Facilities (ERF)					
ERFs are primary facilities and resources that may be immediately needed during an emergency response.					
Facility	Expected use of the Facility	Hazard Risk			
Town Hall	Primary EOC, Town Government & Records	All Hazards	1		
Fire Station	Secondary EOC & Fire Services	All Hazards & Hazardous Material & Inland Flooding	3		
Police Station	Tertiary EOC & Law Enforcement	All Hazards	1		
Department of Public Works Garage	Heavy Equipment, Sand & Gravel	All Hazards	1		
UNH Police Station	University Law Enforcement	All Hazards & Inland Flooding	2		
Oyster River High School	Primary Shelter	All Hazards	1		
Whittemore Center	Primary Shelter	All Hazards	1		
Hamel Recreation (UNH)	Cooling & warming	All Hazards & Inland Flooding	2		
Strafford County Dispatch Center (Dover)	Communications	All Hazards	1		
DOT Fueling Station	Emergency Fuel	All Hazards	1		
UNH Dispatch (dispatch for ambulance)	Communications (UNH Police Department)	All Hazards & Inland Flooding	2		
McGregor Memorial EMS	Fire Station	All Hazards & Hazardous Material & Inland Flooding	3		
Evacuation Routes					
US Route 4	Primary Evacuation Route	All Hazards & Inland Flooding	2		
NH Route 108	Primary Evacuation Route	All Hazards & Inland Flooding	2		
NH Route 155A	Primary Evacuation Route	All Hazards & Inland Flooding	2		
Main Street	Primary Evacuation Routes	All Hazards & Inland Flooding	2		
Durham Point Road/Bay Road	Secondary Evacuation Route	All Hazards & Inland Flooding	2		
Madbury Road	Secondary Evacuation Route	All Hazards & Inland Flooding	2		
Packers Falls Road	Secondary Evacuation Route	All Hazards & Inland Flooding	2		
Mill Road	Secondary Evacuation Route	All Hazards	1		
Bennett Road	Secondary Evacuation Route	All Hazards & Inland Flooding	2		

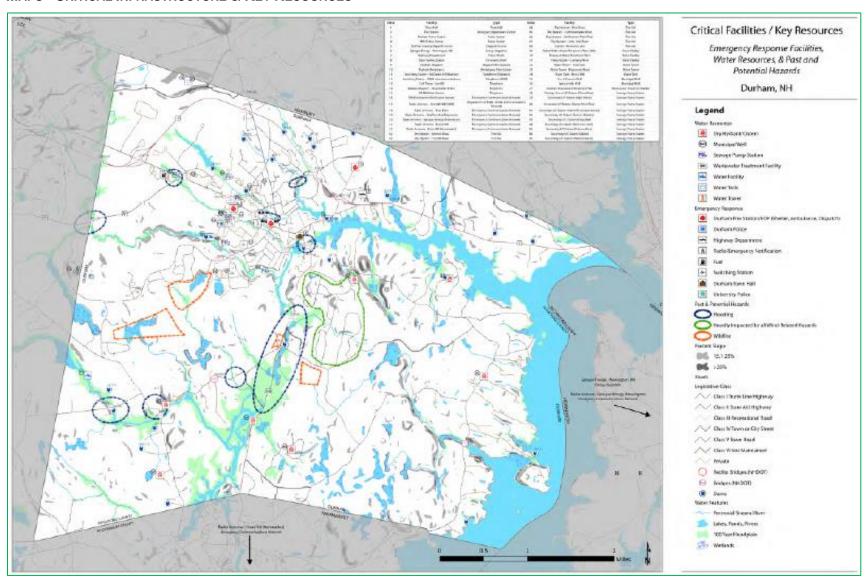
³ Multi-Hazard Mitigation Plan 2017, Town of Durham, NH by Strafford Regional Planning Commission

Non-Emergency Response Facilities (NERF)

NERF'S are facilities, that although they are critical, they are not necessary for the immediate emergency response efforts. This would include facilities to protect public health and safety and to provide backup emergency facilities.

Energy Suppliers	All Hazards	1		
Telephone (Consolidated Communications)	All Hazards	1		
Telephone (UNH)	All Hazards	1		
Telephone	All Hazards	1		
Telephone	All Hazards	1		
Emergency Communications Network	All Hazards	1		
Department of Public Works Communications	All Hazards	1		
Emergency Communications Network	All Hazards	1		
Emergency Communications Network	All Hazards	1		
Emergency Communications Network	All Hazards	1		
Emergency Communications Network	All Hazards	1		
Emergency Communications Network	All Hazards	1		
Power Station/Substation	All Hazards	1		
Power Station/Substation	All Hazards	1		
Solar Power Generation	All Hazards	1		
Hazardous Materials	All Hazards	1		
Hazardous Materials	All Hazards	1		
Hazardous Materials	All Hazards	1		
Hazardous Materials	All Hazards	1		
Transportation/Rail Station	All Hazards	1		
For a full list of CIKR please refer to the Durham Hazard Mitigation Plan 2017				
	Telephone (Consolidated Communications) Telephone (UNH) Telephone Telephone Emergency Communications Network Department of Public Works Communications Emergency Communications Network Power Station/Substation Power Station/Substation Solar Power Generation Hazardous Materials Hazardous Materials Hazardous Materials Hazardous Materials Transportation/Rail Station	Telephone (Consolidated Communications) Telephone (UNH) All Hazards Telephone All Hazards Telephone All Hazards Telephone All Hazards Emergency Communications Network Department of Public Works Communications Emergency Communications Network Emergency Communications Network Emergency Communications Network Emergency Communications Network All Hazards Power Station/Substation All Hazards Power Station/Substation All Hazards Hazardous Materials Hazardous Materials Hazardous Materials Hazardous Materials All Hazards All Hazards Hazardous Materials All Hazards All Hazards		

Maps - Critical Infrastructure & Key Resources



Page 25 Chapter 2 – Critical Infrastructure & Key Resources Map

CHAPTER 3 – CONCEPT OF OPERATIONS

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GENERAL

Local response operations will be organized and managed under the National Incident Management System (NIMS) and the Incident Command System (ICS).

Assigned agencies have been grouped together under the Emergency Support Functions (ESFs), either as Lead, Co-Lead, or Support to facilitate the provisions of the response actions of the town. A listing of the ESFs and their primary areas of responsibilities that have been adopted by the town are located in Chapter 5, Emergency Support Functions.

Each ESF has been assigned a number of responsibilities to support response operations in an emergency situation. The designated Lead Agency, with the assistance of one or more of the Support Agencies, is responsible for managing the activities of the ESF and ensuring the missions are carried out, as necessary. The Lead and Support Agency assignments for each of the ESFs are identified in the ESF Matrix in Chapter 5, Emergency Support Functions.

LOCAL EMERGENCY OPERATIONS PLAN (EOP) IMPLEMENTATION

The plan has the force and effect of law as promulgated by RSA 21-P: 39 (see Chapter 7). Plan implementation and the subsequent supporting actions taken by local government are specific to the emergency or disaster situation. Implementation is influenced by the timely acquisition and assessment of reliable information gathered from the disaster scene. This plan is in effect for preparedness, response and initial recovery activities when a major emergency or disaster occurs or is imminent.

PHASES OF EMERGENCY MANAGEMENT

Emergency management operations are carried out within five distinct phases: prevention, mitigation, preparedness, response, and recovery.

PREVENTION

Prevention means identifying, deterring or stopping an incident from occurring to protect property and lives.



MITIGATION

Mitigation includes actions that are taken before an emergency to eliminate or reduce the risk to human life and property from natural, technological and/or human-caused hazards. The goal of mitigation activities is to lessen the impact of a disaster or emergency and to reduce the costs of response and recovery operations.

PREPAREDNESS

Preparedness actions are pre-emergency activities that attempt to prepare organizations to effectively respond to disasters or emergencies. This phase involves training, exercising, planning, and resource identification and acquisition. When these tactics are effectively created and implemented before an event there may be a reduction in the cascading events of a disaster or emergency.

RESPONSE

Response actions are taken immediately prior to, during, or directly after a disaster or emergency to save lives, minimize damage to property and enhance the effectiveness of recovery. Response begins when an emergency or disaster is imminent and/or immediately after it occurs.

RECOVERY

Recovery includes both short-term and long-term activities. Short-term recovery aims at returning infrastructure systems back to operating standards. Long-term recovery works to return the site to "near normal" conditions after a disaster or emergency. Long-term recovery also includes restoring economic activity and rebuilding community facilities and housing. Long-term recovery can take months or years. In some cases, recovery begins during the response to a disaster or emergency concurrently with response efforts.

ORGANIZATION & ASSIGNMENT OF RESPONSIBILITIES

GENERAL

In response to an incident that requires the activation of the EOP and subsequently the Emergency Operations Center, the EMD will determine the extent of the town's emergency response and activate appropriate ESFs accordingly. The extent of activation will be based upon, but not limited to the following:

- Communication and alerting in support of agency notifications and EOC operations.
- Initial planning and information data (damage assessment) received from outside sources (i.e., local governments, public, news organizations and federal government).
- Requests for state assistance from local governments.
- Pre-disaster response to emergency situations (i.e., hurricanes, winter storms, flooding potential, etc.).

The EMD or his/her designee, after consideration of the event(s), will determine the extent of communication, alerting, information and planning activation level.

ORGANIZATION

The organization to implement the EOP under emergency or disaster conditions consists of town departments having Lead or Co-Lead and Support roles as specified in the functional ESFs. The Emergency Operations Center (EOC) Organization Chart (Chapter 7) details the overall response structure of the EOC. Direction and control of the EOC is the responsibility of the EMD. The Emergency Management Director will coordinate the response of town departments, advise the Town Administrator and the Town Council on the necessary protective actions and coordinate the use of local and outside resources. Department heads, or designees, will direct their operational personnel from the EOC in coordination with the other town departments and the EMD and in response to executive decisions.

The ESFs are arranged in a NIMS compliant Incident Command System structure as follows:

COMMAND & CONTROL SECTION (WHITE SECTION OF EOC CHART IN CHAPTER 7)

The Command & Control Section is composed of elements that provide direction and control of the emergency situation, ensures the response follows established Standard Operating Procedures and/or Guidelines (SOPs/SOGs) and provides for a centralized EOC facility. The EMD or his/her designee is the primary person assigned to the Command & Control Section and will ensure that primary and secondary facilities are established and maintained.

OPERATIONS SECTION (RED SECTION OF EOC CHART IN CHAPTER 7)

The Operations Section is composed of elements that, when either partially or fully activated, will provide emergency support functions to support local operations during an emergency or disaster. Each ESF is responsible for assessing assistance requirements, resource requests and to organize and direct appropriate response actions.

INFORMATION & PLANNING SECTION (BLUE SECTION OF EOC CHART IN CHAPTER 7)

The Information & Planning Section includes information and planning activities to support operations. It also includes functions to collect and process information, develop information into briefings, reports and other materials, display pertinent information on maps, charts and status boards, consolidate information for response and recovery actions, provide an action tracking system and provide technical services in support of operations.

During activations of the EOC, the Information & Planning Section will be supported by each of the ESFs represented in the EOC.

LOGISTICS SECTION (YELLOW SECTION OF EOC CHART IN CHAPTER 7)

The Logistics Section includes activities which provide facilities and services to support response and recovery efforts.

ADMINISTRATIVE & FINANCE SECTION (GREEN SECTION OF EOC CHART IN CHAPTER 7)

The Administrative & Finance Section provides support to the response and recovery efforts, as required.

The ICS chart in Chapter 7 identifies the ESFs and the functional activities within each section of the ICS system. Staffing patterns will be dependent upon the severity of the emergency as will the section under which each ESF falls. An advantage of the ICS system is that the chart may expand or contract, from top to bottom and side to side depending on the nature of the emergency.

The chart in Chapter 7 represents a "generic" representation of the ICS command structure; positions in this chart may not exist in every community.

ALERT & NOTIFICATION

The EMD may receive notification of a disaster or impending emergency from multiple sources; pre-alert may also come from NH Homeland Security & Emergency Management. Normal alert and notification would be as follows:

- Strafford County Sheriff's Office (SCSO) Dispatch would be alerted to the emergency by E-911, town departments, citizen reports, from state agencies or other sources.
- SCSO Dispatch will dispatch the Fire Department and the Police Department as required. The Fire Chief or Police Chief will notify the Emergency Management Director if necessary.
- UHN Communications will dispatch McGregor Memorial EMS if the situation warrants.
- The NH State Police from Troop A and/or Strafford County Sheriff's Office may self-dispatch and respond if the situation requires law enforcement. The Emergency Management Director would be notified if necessary.
- Depending on the severity of the incident, the Emergency Management Director will initiate further notifications and/or activations (partial or full) of the EOC and activate the appropriate ESFs, including notification to Lead Agencies.
- Upon activation, ESF Lead Agencies will notify and activate Support Agencies as described in detail under the ESF components of the EOP.

ACTIVATION & DEPLOYMENT

Activation of the EOP is dependent on a variety of circumstances. Generalized assumptions are as follows:

- The EOP will be utilized to address particular requirements of a given disaster or emergency situation. Selected functional ESFs will be activated based upon the nature and scope of the event and the level of state support needed to respond.
- Based upon the requirements of the situation, the EMD will notify town departments and agencies
 regarding activation of some or all of the functional ESFs and other structures of the EOP. Priority
 for notification will be given to Lead Agencies as specified by the ESFs.
- When activation of the EOP (partial or full) is initiated and unless otherwise specified, all
 departments and official representatives having Lead and/or Co-Lead roles and responsibilities, as
 specified in the EOP, will deploy to the EOC and activate the EOP and relevant SOPs/SOGs.

LOCAL TO STATE AND FEDERAL INTERFACE

Once a local EOC is activated, the NH State EOC at (603) 271-2231 will be notified immediately. The linkage within the local EOC and the state EOC will be established and maintained. Whenever possible, the EMD should establish contact to the state EOC via WEB-EOC.

The following highlights the issues regarding this linkage with specifics found in the individual ESFs:

- Provide a single point of contact with contact information to the state EOC, normally the EMD.
- Status reports compiled by EOC staff will be forwarded to the state EOC by the EMD.
- The town uses Open Office but is able to create compatibility with the offices of NH Homeland Security through Microsoft Office. No compatibility conflicts are apparent.
- The state to local interface will be specified with each local EOP and will be guided by emergency management and ESF #2, Communications & Alerting. The EMD shall have direct responsibility for the organization, administration and operation of emergency management within the town.

CONTINUITY OF OPERATIONS (COOP)

The major purpose of an emergency operations plan is to protect the lives and properties of those involved in a disaster and return the situation to normal. Disasters can interrupt, paralyze and/or destroy the ability of state and local governments to carry out specific executive, legislative and judicial functions. Therefore, it is imperative that the Town Administrator, the Town Council and the EMD of Durham establish and maintain the capability to provide mitigation, preparedness, response and recovery functions during emergencies or disasters.

The Emergency Management Director is responsible for developing, maintaining and exercising a Continuity of Operations (COOP) Plan for the Town of Durham. The EMD is also responsible for ensuring that all departments, agencies and offices develop, maintain and exercise a COOP Plan outlining how essential services/functions will be maintained during emergencies/disasters, respectively.

In order to ensure effective emergency operations, the following should be considered:

- That state and local governments provide a capability to preserve, maintain and/or reconstitute its ability to function under the threat or occurrence of any emergency and/or disaster that could disrupt governmental operations or services.
- That local emergency response departments provide for the following during emergency operations:
 - Each department shall have designated and trained personnel available for EOC deployment
 - Each department shall maintain and update notification lists, 24-hour staffing capabilities and SOPs/SOGs.
- Each of the emergency response departments will also develop and maintain policies, plans and SOPs/SOGs to ensure the capability to provide essential services/functions during emergencies and/or disasters.
- In the event that the primary EOC is inaccessible, damaged to the point it is rendered uninhabitable or is destroyed, the EMD will take action to relocate local emergency operations to the alternate EOC site.

 The EMD is responsible for developing and maintaining EOC relocation procedures/guides and/or checklists, as appropriate.

CONTINUITY OF GOVERNMENT (COG)/LINE OF SUCCESSION

In order to maintain civil order and control, it is imperative for all levels of government to identify clear lines of succession and establish the mechanisms to ensure government continues to function during emergencies and/or disasters. The following is the line of succession that has been established for the emergency response.

The Emergency Management Director (EMD) will exercise direction and control but will report directly to the Town Administrator. In the event the EMD is not available, the position of acting EMD will be filled in succession as listed below, unless the situation warrants a different order of succession.

1st Assistant EMD 2nd Police Chief 3rd Director of Public Works

RECOVERY AND DEMOBILIZATION

Recovery and demobilization of emergency operations is dependent on a wide range of variables that must be satisfied before such an event may occur. Although recovery operations may be initiated during response operations some basic principles should be followed before recovery and demobilization occur:

RECOVERY

- All health and safety issues must be resolved.
- All essential services and facilities are re-established and operational.

DEMOBILIZATION

- Partial demobilization of the EOP, in particular functional ESFs, may occur only when all issues within the specific functional area are resolved.
- Demobilization of response operations may be followed by the recovery operation.
- Final demobilization of all operational activities will only occur with authority from the EMD in coordination with appropriate local, state and/or federal agencies and at the termination of operational elements in the EOC.

CHAPTER 4 – ADMINISTRATIVE & FINANCE

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ADMINISTRATIVE, FINANCE & LOGISTICS

ADMINISTRATIVE

During an emergency or disaster local government shall determine, as necessary, which normal administrative procedures shall be suspended, relaxed or made optional in order to prevent unnecessary impediments to emergency operations and recovery activities. At a minimum, the following should take place:

- With the guidance of the EMD, all department heads shall maintain and provide accurate and upto-date documentation and detailed information for later use when seeking reimbursement to include, but not be limited to:
 - Total staff-hours used, and cost incurred in detail (who, what, where at each location)
 - Cost of materials
 - Pre-disaster photographs
 - Photographs pre- and post-restoration
 - GPS locations for all damaged sites
 - o Equipment used
 - **Total equipment hours**
 - Vehicles used and mileage
- With the guidance of the EMD, all department heads shall provide damage estimates to public and private infrastructure.
- The Town Council will support efforts and the financial needs of the emergency.
- Local response elements shall include provisions for documenting all disaster related expenditures using accepted accounting procedures. Such accounting documentation will support the town's request for supplemental assistance.
- Upon activation of the EOP, each delegated representative of the emergency response team shall ensure that personnel, property, equipment, supplies and vehicles are accounted for and protected. In addition, assurances for rapid deployment should be maintained.
- All elements of town departments and offices shall implement established resource controls and determine the availability and accessibility of such resources. Additional required resources needed to support the emergency operation should be identified.
- When local resources have been exhausted, requests for assistance shall be submitted to the state EOC.
- Training of emergency operations staff shall be conducted annually through in-house training sessions, exercises, actual response and course work offered by Homeland Security & Emergency Management (HSEM) and the Federal Emergency Management Agency (FEMA). If warranted, the EMD training staff will conduct accelerated/refresher training on an appropriate subject matter during periods of increased readiness status.

FINANCE

Funding allocations to meet the needs of an emergency situation are met as follows:

- If a disaster declaration is requested by the Governor (through FEMA Region I, to the President of
 the United States) and if such is declared, then reimbursement of associated disaster activity
 expenses may be available through FEMA. Procedures for applying for federal disaster assistance
 funds shall be in accordance with prescribed state and federal disaster assistance protocols and
 procedures.
- A major disaster or emergency may require the expenditure of large sums of state and local funds.
 Financial operations may be carried out under compressed schedules and intense political pressures requiring expeditious actions that meet sound financial management and accountability requirements.
- Town departments designated as Lead and/or Co-Lead agencies for the ESFs, conducting
 emergency support activities, shall be responsible for establishing and maintaining financial
 support and accountability during emergency operations. Each department is responsible for
 maintaining appropriate documentation to support requests for reimbursement, for submitting bills
 in a timely fashion and for closing out assignments.
- Care must be taken throughout the course of the emergency to maintain logs, records, receipts, invoices, purchase orders, rental agreements, etc. These documents will be necessary to support claims, purchases, reimbursements and disbursements. Record keeping is necessary to facilitate closeouts and to support post recovery audits.

LOGISTICS

- The EMD, in coordination with other town departments, shall facilitate logistical support for emergency operations (i.e., provide supplies and equipment) and if required, sleeping and feeding facilities for the EOC staff.
- Appropriate departments shall implement established resource controls and determine resource availability; this would include source and quantity of available resources. Further, they shall keep the EOC advised of any anticipated shortfalls in required resources needed to support a given emergency or disaster operation.
- The EMD shall develop and maintain a current database of locally available resources and their locations. The database should include all available public and private equipment and personnel with special technical skills pertinent to the anticipated needs of the local jurisdiction (refer to Chapter 6 of this plan).

MUTUAL AID AGREEMENTS

No single local jurisdiction will have all of the personnel, equipment and materials required to cope with a major emergency or disaster. Additional assistance may be rendered through a system of mutual aid agreements which provide for obtaining additional resources from non-impacted governmental agencies and other organizations. Mutual aid agreements are an essential component of emergency management planning. These agreements can significantly increase the availability of critical resources and improve response and recovery efforts. According to Title I, The state and Its government, Chapter 21-P, Section 21-P:40 Mutual Aid Arrangements of the Revised Statutes Annotated (RSAs), it is the responsibility of local government to ensure that local emergency operations plans contain adequate provisions for the rendering and the receipt of mutual aid.

PLAN MANAGEMENT

DEVELOPMENT

The EMD shall coordinate the development of this EOP. The development of the ESF components, SOPs/SOGs, alerting and notification lists and resource inventories, shall be developed by the Lead, Co-Lead and/or Support Agencies within the functional ESFs, as assigned.

In addition, the development shall include the coordination between local, state and federal governments to ensure the necessary link with all jurisdictions having emergency response capabilities.

MAINTENANCE

All Lead, Co-Lead and Support Agencies whether federal, state, local, or private with emergency responsibilities, shall integrate their planning efforts in the maintenance, implementation and exercising of the EOP. The EMD shall conduct the overall plan review and report to the Town Administrator with recommended revisions on an annual basis.

The EMD shall request from the Lead, Co-Lead and Support agencies the necessary updates as noted below.

- Review of the functional ESFs by the respective Lead, Co-Lead and Support Agencies shall be conducted annually along with SOPs/SOGs. Resource inventories and notification and recall lists also shall be reviewed on an annual basis.
- Review procedures following critiques of actual emergency operations and/or exercises and revise where deficiencies were noted. Revisions and/or updates shall be conducted within forty-five (45) days of the actual emergency.
- Major changes that affect the Situation & Assumptions and Concept of Operations sections of the EOP will be made as required; the department head shall approve major changes. Authority to revise and/or update routine documents such as SOPs/SOGs, notification and recall lists and resource inventories shall be made by the Lead, Co-Lead and Support Agencies.

All changes, revisions and/or updates shall be forwarded to the EMD for review, editing, publication and distribution to all holders of the EOP. If no changes are required, the EMD is to be notified in writing, by the respective department, agency or office that the plan, associated ESFs and all supporting documents have been reviewed and are considered valid and current.

DOCUMENT CONTROL

The EMD is responsible for establishing and maintaining a document control system for all emergency management planning documents, as appropriate. The document control system will include the following:

- An inventory control numbering system for plans.
- A list of plans with control numbers.
- The location of where the plans are stored and/or maintained (e.g., EOC, Library).
- A record of plan revisions.
- A plan distribution list.

TRAINING AND EXERCISES

The EMD shall utilize annual training and exercises to evaluate the town's capability to respond to minor, major and catastrophic disasters. The EMD shall coordinate the training of local and volunteer personnel on their roles and responsibilities in the five phases of emergency management (prevention, preparedness, response, recovery and mitigation).

Training and exercise programs will help ensure the operational readiness of the town's emergency response through the design and delivery of courses, professional development seminars and workshops and hazard specific exercises (e.g., flooding or dam failure).

After each hazard-specific exercise, participants shall provide input into the development of an After-Action Report (AAR) that captures recommended changes to existing policies, plans and procedures or guidelines.

AUTHORITIES AND REFERENCES

STATUTES AND REGULATIONS

Chapter 7, Administrative Documents & Reference Materials, includes a list of authorities and regulations that reflect federal, state and local agencies, departments and/or offices and their authority to respond and initiate emergency response procedures.

REFERENCES

The following documents serve as guidance and reference in the development, maintenance and execution of this EOP:

- FEMA, State and Local Guide (SLG) 101, <u>Guide for All-Hazard Emergency Operations Planning</u>, September 1996.
- Federal Emergency Management Agency, <u>Managing the Emergency Consequences of Terrorist</u> Incidents, Interim Planning Guide for State and Local Governments, July 2002.
- Federal Emergency Management Agency, CPG 1-8A, <u>A Guide for the Review of State and Local Emergency Operations Plans</u>, October 1992.
- National Response Framework, January 2007; May 2013.
- Emergency Planning, Independent Study, February 2006.
- National Incident Management System, December 2008
- Federal Emergency Management Agency, CPG 1-10, <u>Guide for the Development of a State and Local Continuity of Government Capability.</u>
- Federal Emergency Management Agency, CPG 1-20, Guide for EOC Operations.
- NH Local Emergency Operations Plan Template, February 2015

LOCALLY IDENTIFIED REFERENCES, GUIDELINES, AGREEMENTS & PLANS

- Standard Operating Procedures and/or Guidelines (SOPs/SOGs)
 - o Durham Fire Department Standard Operating Guidelines (SOGs)
 - Durham Police Department Standard Operating Procedures (SOPs)
- Emergency Alert and Warning Systems
 - CodeRED
 - School reverse calling system "PowerSchool"
 - National Oceanic & Atmospheric Agency (NOAA)
 - National Weather Service (NWS)
 - Integrated Public Alert & Warning System (IPAWS)
 - Amateur Radio Systems
- Interagency Agreements/Compacts/Mutual Aid Agreements
 - Strafford County Sheriff's Office (SCSO) Dispatch
 - UNH Communications
 - Seacoast Chief Fire Officers Mutual Aid District
- Plans (considered annexes to this plan)
 - SAU 5 Emergency Operations Plan, 2019
 - Special Events and Large Gathering Operations Plans
 - o Durham Multi-Hazard Mitigation Plan Update 2017
 - Strafford County Public Health Network Emergency Response Annex:
 - Point of Distribution Appendix
 - Risk Communication Appendix
 - Isolation & Quarantine Appendix
 - Mass Fatality Appendix
 - Medical Surge Appendix

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CHAPTER 5 – EMERGENCY SUPPORT FUNCTIONS

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ESF MATRIX

	ESF MATRIX Durham, NH L = Lead Agency CL = Co-Lead Agencies S = Support Agency	Town Administrator & Town Council	Emergency Management Director (EMD)	Assistant EMD	Department of Public Works (DPW)	Fire Department/EMS	Police Department	Health Officer	McGregor Memorial EMS	School District Liaison	University of New Hampshire (UHN)	Durham Community TV	Transportation Coordinator	Shelter Coordinator	Volunteer Coordinator	Public Information Office (PIO)	Strafford County Public Health	Strafford County Sheriff's Office (SCSO)	American Red Cross (ARC)	Area Hospitals
ESF1	Transportation	S	S		S	S	S		S	S	S		L					S		
ESF2	Communications & Alerting	S	L	S	S	S	S				S							S		
ESF3	Public Works & Engineering	S	S		L	S	S											S		
ESF4	Firefighting	S	S		S	L	S		S									S		
ESF5	Emergency Management	S	L	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
ESF6	Mass Care, Housing & Human Services	S	S		S	S	S	S	S	S				L			S		S	
ESF7	Resource Support	S	L	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
ESF8	Health & Medical	S	S		S	C L	S	гο	S								S		S	S
ESF9	Search & Rescue	S	S		S	UШ	υu		S									S		
ESF10	Hazardous Materials	S	S		S	L		S	S									S		
ESF11	Agriculture, Natural & Cultural Resources	S	L	S	S	S	S	S	S											
ESF12	Energy	S	L	S	S	S	S		S											
ESF13	Public Safety & Law Enforcement	S	S		S	S	L		S									S		
ESF14	Volunteer & Donations Management	S	S		S		S	S							L				S	

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SS S S S S S **ESF15** Public Information

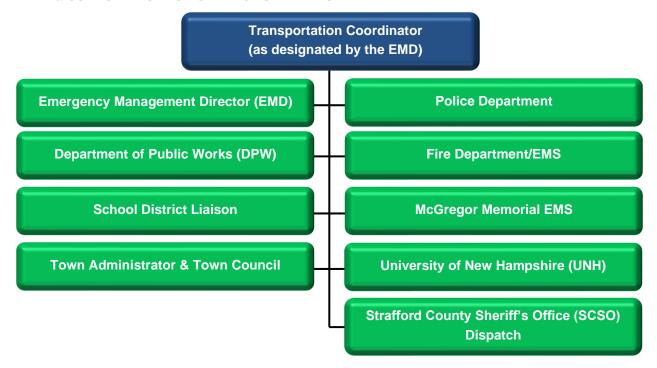
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ESF #1: TRANSPORTATION

GENERAL DESCRIPTION AND AGENCIES

ESF #1 addresses emergency-related transportation issues that include assessing damage to and restoring and maintaining land, air and water transportation routes during disasters or emergencies in coordination with governmental and private organizations, as required. In addition, *ESF #1* supports evacuation and re-entry operations for threatened/involved areas and the transportation of response personnel, materials, goods and services to emergency sites.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of *ESF #1* is to provide the resources (i.e., human, technical, equipment, facility, materials and supplies) of member agencies to support emergency transportation needs during an emergency/disaster situation.

SCOPE

This ESF provides for local transportation support including:

- Managing and coordinating transportation activities to support the effort of local agencies.
- Establishing priorities and/or allocating of transportation resources, processing of all transportation requests, managing air and marine traffic.

- Coordinating related emergency management activities with neighboring towns and state agencies.
- Processing and overall coordination of requests for local transportation support.
- Obtaining transportation services and providing visibility of transportation assets into and out of impacted areas.
- Monitoring the accessibility of transportation capacity and congestion in the transportation system and implementing management controls, as required.
- Assisting in the design and implementation of alternate transportation services, such as mass transit systems, to temporarily replace system capacity lost to disaster damage.
- Coordinating the clearing and restoration of the transportation resources.
- Documenting transportation needs and reporting to the state EOC, if applicable.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

An organized evacuation of potentially endangered populations is one protective action and should be recommended only when other protective actions appear to be inadequate. An evacuation may be recommended when all or any part of the community is affected and may involve all or any portion of the population.

Areas in Durham that might require evacuation would include:

General areas that may need evacuation:

- Designated flood plains and areas subjected to riverine flooding or dam failures
- Areas around a potentially explosive hazardous materials accident
- Areas downwind of a hazardous chemical materials accident
- Areas subjected to outages of power, water or home heating materials
- Areas affected by sabotage, terrorist activities or civil disturbance
- Structures which are or could become unsound due to fires, earthquakes, hurricanes, tornadoes and other major natural or technological phenomena
- Areas threatened by advancing forest fires
- Areas around or near crashed aircraft.

Specific areas in Durham that may need evacuation:

- Town Hall
- Library
- Oyster River Schools (Middle & High)
- Preschools
 - Growing Places (UNH)
 - Child Study Development Center (UNH)
- University of New Hampshire Campus
- Area Hotels, Motels & Inns
- Town Parks & Recreation Facilities
- Senior Centers & Elderly Housing
 - Bagdad Woods
 - o Brookdale Spruce Wood
 - Church Hill Apartments
 - o Riverwoods Durham
 - Harmony Homes by the Bay
 - Harmony Homes at Hickory Pond
- Special Events & Sporting Venues
- Area Churches

The major evacuation routes for Durham are designated as:

Durham Primary Evacuation Routes

- US Route 4
- NH Route 108
- NH Route 155A
- Main Street

Durham Secondary Evacuation Routes

- Durham Point Road
- Madbury Road
- Packers Falls Road
- Mill Road
- Bennett Road

By state law, RSA 21-P, the Governor of New Hampshire may only recommend evacuation as being in the best interest of the safety and welfare of the citizens. On-scene commanders and local officials may recommend evacuation in local emergency situations. Any evacuation assisted by federal, state or local government officials, does not bind that government to be liable for damages incurred. It is assumed that the officials at all levels of government have fully assessed the risks involved before recommending an evacuation.

PLANNING ASSUMPTIONS

When faced with a potential life-threatening situation, people will generally follow three options:

- 1) Most will follow the recommendations of federal, state and/or local officials and relocate to predesignated host areas by pre-selected routes,
- 2) Some will evacuate spontaneously to hosting facilities of their own choice and
- 3) Despite recommendations to do so, some will not evacuate and will remain in place. In addition, the following assumptions can be made:

- Most localized systems and activities will be hampered by damaged transportation infrastructure and disrupted communications systems. There may be a shortage of fuel.
- The non-ambulatory residents living in the town may require evacuation assistance.
- Most residents will evacuate by private vehicle.
- Evacuation of livestock and household pets may be required and will be coordinated with ESF #6,
 Mass Care, Housing & Human Services and ESF #11, Agriculture, Natural & Cultural Resources.
 This effort may require specialized transportation assets.
- Evacuation routes will be made passable and able to handle the traffic created by an evacuation.
- In a disaster, emergency responders may require the use of local vehicles, equipment and other
 assistance for moving heavy equipment, supplies, or people. Utilization of available transportation
 for local emergency operations will be given first priority.
- Town-owned vehicles (not otherwise involved in the emergency) will be available for use.
- Buses, trucks and other transportation resources are potentially available from UNH, Oyster, Recreation Department (van), and other local agencies that have access to mass transportation assets and/or trucks. (see Resource Inventory in Chapter 6)
- Transportation staging areas (i.e., pick-up, drop-off points) will be established as needed.
- Public information regarding evacuation will be provided via ESF #15, Public Information.
- In a major emergency, the relaxation of certain restrictions (i.e., weight restrictions on bridges and steep roads) may be necessary to allow response and relief equipment into affected areas.

CONCEPT OF OPERATIONS

GENERAL

In accordance with the Durham Emergency Operations Plan and this ESF, the Transportation Coordinator is responsible for coordinating transportation activities. Support agencies will be coordinated by the Transportation Coordinator.

Requests for assistance will be forwarded to the Durham EOC. It is important that the Department of Public Works (DPW) maintain close coordination with the local EOC, in order to support the Transportation Coordinator.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will activate ESF Support Agencies as needed. Components of the organization for *ESF #1* may include, but not be limited to evacuation, staging, reception and sheltering areas.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

Ш	Provide public outreach and education to increase awareness and preparedness of evacuation
	procedures.
	Establish a functional needs list with cooperation from the Fire Department and Police
	Department.

MITIGATION PHASE

Review and implement the recommended actions that are outlined in the community's hazard
mitigation plan to lessen or diminish the effects of natural, technological and human-caused
hazards.
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- ☐ Complete E-911 numbering system and ensure compliant E-911 house signage.
- ☐ After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.

PREPAREDNESS PHASE

The EMD will pre-identify a Transportation Coordinator who will be available to assist at the time
of an emergency.

- ☐ The EMD, along with the Transportation Coordinator if designated, will establish mutual aid agreements with state and private companies that may be called upon at the time of an emergency.
- ☐ The EMD, along with the Transportation Coordinator if designated, will develop and maintain lists of public and private transportation resources such as:
 - Buses, vans and other passenger vehicles
 - Handicap accessible vehicles
 - · Box trucks, tractor trailer and flatbed trucks
 - Refrigerated trucks
 - Dump trucks
 - Trailers
 - Snowmobiles, ATVs, Boats and other off-road vehicles

RESPONSE PHASE

LEAD AGENCY

Trai	nsportation Coordinator (as designated by the EMD)
	Coordinate transportation activities from the EOC as the Lead Agency for ESF #1.
	Coordinate overall direction of the evacuation procedures.
	Coordinate with <i>ESF #3, Public Works & Engineering</i> , to establish emergency access to an impacted area (i.e., building temporary roads into an affected area).
	Coordinate the emergency transport of materials, personnel and equipment.
	Coordinate emergency transportation with bus companies as needed
	Determine the approximate numbers of people involved.
	Assess transportation needs and coordinate with public and private entities to secure resources.
	Provide for tracking of people transported.
	Identify and assist those functional needs persons needing assistance to relocate.
	Disseminate information and instructions to the public through ESF #15, Public Information and
	a designated Public Information Officer (PIO) including recommended evacuation routes, road and weather conditions, what residents should bring with them and available public transportation.
	Collect, maintain and report the following <i>ESF #1</i> status information for inclusion into the EMD's
	Situation Report (SitRep):
	Status of roads, bridges, critical facilities and evacuation routes
	Road closures and traffic control points
	Designation of staging areas
	Major ESF #1 issues, activities and unmet needs
	Major 257 II 7 155055, delivides and anniet rissue
SUPP	ORT AGENCIES
Eme	ergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.
	Designate a Transportation Coordinator.
	If transportation requests exceed the capabilities of the town, contact area towns, NH Public Works
	Mutual Aid, Homeland Security & Emergency Management (HSEM) and other mutual aid systems
	for assistance.
	Activate ESF #6, Mass Care, Housing & Human Services to begin sheltering procedures if
	needed.
	Instruct the EOC, Support Agencies and operational staff to implement evacuation procedures.
Poli	ce Department
	In coordination with other departments and the Transportation Coordinator, determine usable
	routes for evacuation and the transportation of supplies and equipment and determine traffic

 $\hfill \square$ Assist with the coordination of emergency transportation and evacuation routes.

☐ Establish and maintain control points to maximize traffic flow on evacuation and supply routes.

routes for evacuees.

	Organize patrols to provide security in the evacuated area. Assign personnel to monitor and control traffic in staging areas such as parking areas, pick-up and drop-off points and location of essential equipment. Arrange for the removal of disabled vehicles blocking evacuation and transportation routes. Enforce mandatory evacuation when lawfully ordered.
Fire	Department/EMS
	In coordination with other departments and the Transportation Coordinator, determine usable routes for evacuation and the transportation of supplies and equipment and determine traffic routes for evacuees.
	Provide recommendations on areas to be evacuated due to hazardous materials accidents in concert with additional agencies.
	Assign personnel, in accordance with the Police Department, to monitor and control traffic in staging areas such as parking areas, pick-up/drop-off points and location of essential equipment.
	Request medical transportation Assist those functional needs and non-ambulatory persons needing assistance to relocate.
	Gregor Memorial EMS
	Provide health and medical services per ESF #8, Health & Medical.
	Provide medical transportation as needed.
	Provide rehabilitation and medical monitoring for responders.
	Assist in the transport of non-ambulatory persons from the area of evacuation.
Dep	partment of Public Work (DPW)
	Assess the level of damage to the town's transportation infrastructure and report to the EOC.
	Coordinate with NH DOT as needed to keep evacuation routes open and other essential roadways.
	Prioritize and/or allocate resources to maintain and restore transportation infrastructure.
	Provide barricades, cones and/or other devices to the traffic control points designated by the Police Department for road closures and evacuation routes.
	Recommend priorities for restoration of local streets and roads.
	Arrange for emergency fuel resources through ESF #12, Energy, if needed.
	In coordination with other departments and the Transportation Coordinator, determine usable routes for both evacuation and the transportation of supplies and equipment and determine traffic routes for evacuees.
	Identify staging areas and stage equipment and personnel in areas that are known to have been
	affected in the past and have required large-scale evacuation.
	Assist in manning traffic control points designated by the Police Department or the Fire
	Department.
	Repair damaged evacuation routes and remove debris and obstructions.
	Clear parking areas at the shelter(s), if necessary.
	Request assistance from local contractors for personnel and equipment, if necessary.
П	Document all transportation expenses incurred under emergency conditions

Town Administrator & Town Council ☐ Support management efforts and the financial needs of the emergency. ☐ Maintain the operation of town government during the emergency. □ Coordinate financial support for emergency response and recovery operations. ☐ Issue such orders and proclamations necessary to conserve essential on-hand resources. ☐ Authorize the release of excess resources to neighboring communities and/or the state. **University of New Hampshire (UNH)** ☐ Maintain control over UNH facilities and advise the staff of planned actions, early closings, sheltering or evacuation in concert with established and maintained plans. ☐ Coordinate with EMD for mass transportation as needed per ESF #1. ☐ Provide a representative at the EOC for university issues. ☐ Respond to the needs of the Town once operations are stabilized at the university and as available. **School District Liaison** ☐ Maintain control over schools and advise the staff of planned actions, early closings, sheltering or evacuation in concert with established and maintained plans. ☐ Coordinate with the EMD to prepare the school(s) for use as an emergency transportation pickup point or shelter. ☐ Coordinate with EMD for mass transportation as needed per ESF #1. ☐ Provide a representative at the EOC for school issues. Strafford County Sheriff's Office (SCSO) Dispatch ☐ Receive alerts & notifications from various services. ☐ Provide initial notification and ongoing communication to all responders. □ Dispatch emergency services for Police, Fire and Department of Public Works (upon request). ☐ Coordinate the emergency communications system. ☐ Provide backup communications for the town (i.e., mobile communication capabilities). ☐ Assist in providing public alerting in accordance with ESF #2, Communications & Alerting. RECOVERY PHASE ☐ The Transportation Coordinator will assist, coordinate and facilitate the transportation needs required to return evacuees to affected areas. □ Demobilization would occur when:

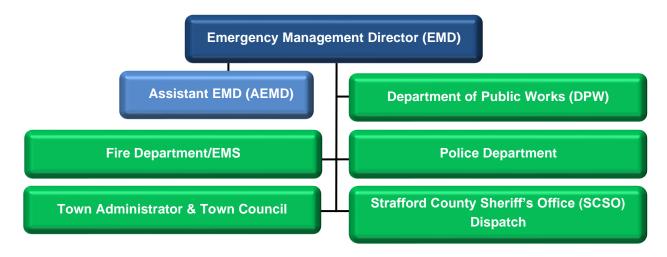
- All transportation needs have been met
- A detailed cost accounting has been documented
- The operational elements at the EOC have been terminated.

ESF #2: COMMUNICATIONS & ALERTING

GENERAL DESCRIPTION AND AGENCIES

ESF #2 addresses the provision of communication resources and coordination to support local collaboration and information sharing. ESF #2 is also responsible for the provision of emergency alerting and notifications to the public and response personnel as well as the back-up, restoration and repair of some communication infrastructure.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

In the event of an emergency or disaster, ESF #2 will assign the responsibilities and establishment of procedures to provide communications for emergency responders.

SCOPE

The town's emergency function under this ESF consists of personnel and equipment, including local, state, federal and volunteer resources essential to coordinate and disseminate information before, during and after an impending or actual emergency.

SITUATION AND PLANNING ASSUMPTIONS

Strafford County Sheriff's Officer (SCSO) Dispatch, the Police Department, the Fire Department and the Department of Public Works (DPW) currently utilize radio networks for conducting day-to-day operations. Some of these departments have base stations and mobiles for dispatching field forces and interfacing with other systems, both regional mutual aid and state agencies.

The town maintains radio communications with the NH State Police, the Strafford County Sheriff's Office, NH Fish & Game, Marine Patrol, NH Forests & Lands and other surrounding police and fire departments. Local networks, by necessity, must form the basis for an emergency communications system. In addition, telephones will be utilized as long as those systems are in operation. If needed and available, amateur radio may be used to augment the existing communications capability.

Emergency alerts may be received from private citizens, local or state police, another community, county sheriff's office, fire mutual aid dispatch centers, the National Weather Service and/or Homeland Security & Emergency Management. Local warnings are usually telephoned to 911, received by the E 911 Call Center and passed on to SCSO Dispatch for dispatching to the appropriate departments. Upon receipt of information regarding an emergency situation, the Fire Department and/or the Police Department will then request SCSO Dispatch to notify the Emergency Management Director and other responding departments as needed. The Fire Department or the Durham Police Officers could also contact the EMD directly if the situation warrants.

Since it cannot be determined in advance which systems may remain operational, alternatives should be developed prior to an emergency or expedient alternatives may have to be developed at the time of a crisis.

PLANNING ASSUMPTIONS

Major emergencies probably will generate an extraordinary demand on all communications systems so priority usage must be given to state and local direction and control networks and the Emergency Alert System (EAS). The prioritized shutdown of cellular telephone service may be considered in order that emergency services may use the system for as long as possible.

CONCEPT OF OPERATIONS

GENERAL

ESF #2 manages and coordinates communications and alerting activities during existing or potential emergency conditions, using established communication organizations, processes and procedures. Primary responsibility for the assessment and determination of communication requirements will rest with the Lead Agency and with the appropriate Support Agencies.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will activate ESF Support Agencies as needed. Components of the organization for *ESF* #2 may include, but not be limited to a dispatch center.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PRE\	/ENTION PHASE
	Ensure the availability of appropriate communications equipment for all emergency responders. Develop a redundant communications system that can be utilized in the event of a complete communications failure.
	Periodically review SOPs/SOGs and update according to new equipment and community needs. Be sure that SCSO Dispatch knows who the EMD is and how to contact him.
МІТІС	GATION PHASE
	Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.
PREF	PAREDNESS PHASE
	Periodically test, maintain and have ready all communications equipment in working order. Prepare a list of additional communications systems and/or equipment that can be utilized should available equipment becomes inoperable at the time of an emergency.
	Keep an up-to-date list of contact information for all emergency responders, tech advisors and agencies that may be needed at the time of an emergency (see EOC Alert List in <i>ESF #5</i> , <i>Emergency Management</i>).
	Ensure the availability of replacement parts, batteries, etc. that may be needed to continue emergency communications at the time of an emergency.
	Complete prioritization project for use of cell phones (Wireless Priority Service) and train staff on the use of the WPS system.
	Upgrade communications capabilities according to new regulations and codes.
	Work with the town, PUC, FCC and others to establish better cell coverage throughout the community.
RESE	PONSE PHASE
LEA	D AGENCY
Em	nergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.
	Establish direction and control at the EOC

 $\hfill \square$ Organize and control emergency communications.

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Fire	e Department/EMS
	Receive notification from SCSO Dispatch. Alert the EMD of any notifications that are received. Upon notification of an emergency the Fire Department shall make required notification per Fire Department SOGs. Participate in emergency communications training. Provide communication equipment for first responders, as needed.
Dep	partment of Public Work (DPW)
	Receive notification from SCSO Dispatch or other town officials. Alert the EMD of any notifications that are received. Participate in emergency communications training.
Tov	vn Administrator & Town Council
	Support management efforts and the financial needs of the emergency. Maintain the operation of town government during the emergency. Coordinate financial support for emergency response and recovery operations. Issue such orders and proclamations necessary to conserve essential on-hand resources. Authorize the release of excess resources to neighboring communities and/or the state.
Stra	afford County Sheriff's Office (SCSO) Dispatch
	Receive alerts & notifications from various services. Provide initial notification and ongoing communication to all responders. Dispatch emergency services for Police, Fire and Department of Public Works (upon request). Coordinate the emergency communications system. Provide backup communications for the town (i.e., mobile communication capabilities). Assist in providing public alerting in accordance with ESF #2, Communications & Alerting.
RECO	OVERY PHASE
	Based on the emergency situation, the Lead Agency in concurrence with the Support Agencies will direct recovery actions and notifications. Full demobilization would occur at the termination of the operational elements at the local EOC. Some elements of <i>ESF #2</i> may continue to be operational to support the recovery phase of the operations, which may remain active for an extended period of time.

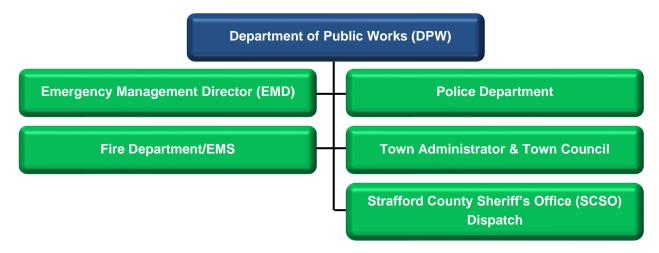
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ESF #3: PUBLIC WORKS & ENGINEERING

GENERAL DESCRIPTION AND AGENCIES

ESF #3 addresses most engineering concerns that are not related to transportation systems and becomes involved in a wide array of mission types in response and recovery efforts. These missions include inspection and assessment; debris removal management; demolition and stabilization; reconnaissance; emergency repairs; and temporary and permanent construction.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of *ESF* #3 is to provide for and to implement procedures and policies in coordinating all engineering resources and expertise in surveying and assessing damage and initiating emergency repair of public highways, rights-of-way, bridges, public buildings and critical facilities, emergency ice, snow and debris removal.

SCOPE

The scope of ESF #3 includes responsibilities related to ESF #1, Transportation. These include:

- Emergency clearing of debris to allow emergency personnel and equipment the ability to perform lifesaving and life protecting activities.
- Providing technical advice and evaluations, engineering services, construction management and inspection and emergency contracting.
- Temporary construction of emergency access routes necessary for passage of emergency response personnel.
- Assist in the emergency restoration of critical public utility services, including electric, telephone, gas, supply of potable water and provisions of water for firefighting.

- Establishing priorities and/or allocating of transportation resources, determining the priority of highway repair, conducting damage assessment and coordinating emergency management activities with neighboring jurisdictions.
- Assessing the damage to transportation infrastructure, analyzing the effects of the disaster on the local and regional transportation system, monitoring the accessibility of transportation capacity and congestion in the transportation system and implementing management controls, as required.
- Coordinating the clearing and restoration of the transportation resources.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

A significant disaster in Durham may cause unprecedented property damage. Structures may be destroyed or severely weakened. Homes, public buildings, bridges and other facilities may have to be reinforced or demolished to ensure safety. Debris may make streets and highways impassable. Public utilities may be damaged and/or partially or totally inoperable.

Equipment at the Department of Public Works (DPW) garage may include an assortment of heavy equipment such as dump trucks, backhoes, loaders, excavators and graders (see equipment list on page 67). There may also be an assortment of other miscellaneous equipment housed at the DPW Garage that may prove to be useful during a disaster. The Highway Garage has a permanent generator to run the department. The department's mission is to support the citizens of Durham through the safe operation, proper maintenance and future development of highway, supporting infrastructure and utilities in a manner that is cost conscious without sacrificing quality.

Durham is not a member of NH Public Works Mutual Aid. Durham's DPW may have to rely on outside engineering services at the time of an emergency.

PLANNING ASSUMPTIONS

Sufficient resources may not be available in Durham to meet public works and engineering needs at the time of an emergency; neighboring jurisdictions, state and federal assistance may be required to identify and deploy resources from outside the affected area to ensure a timely, efficient and effective response and recovery from the event. The DPW will organize and carry out debris clearance in the aftermath of an emergency but may require external assistance in debris removal when debris includes hazardous materials or situations beyond the capability of available staff and equipment.

Additional planning assumptions are as follows:

- Debris removal and emergency road repairs will be given priority in order to support immediate lifesaving emergency response activities.
- The DPW may have to seek private resources for repairs or rebuilding of transportation assets.
- Privately owned buildings serving the public may be declared unsafe by the Fire Department, but detailed structural inspections and repairs will be the responsibility of the building owner.

- Re-inspection of previously assessed structures and damages may be required by more qualified individuals.
- The DPW is responsible for maintaining the viability of town-owned roads and bridges.
- The State of NH DOT is responsible for maintaining state-owned roads and bridges.
- The town will assist in the maintenance of state-owned roads and bridges where possible during an emergency.
- Emergency environmental waivers and legal clearances may be needed for disposal of materials.
- Citizens will assist in removing debris from the immediate area of their homes and businesses but will generally need government assistance in hauling it away for disposal.
- Citizens are often willing to help their neighbors in removing debris.

CONCEPT OF OPERATIONS

GENERAL

This ESF will provide support to the local emergency response efforts following a disaster. Coordination will be maintained between local, state and federal officials as appropriate, in order to maximize efforts. This ESF will work closely with ESF #5, Emergency Management, in order to provide damage assessment information to the EOC.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will activate Support Agencies; the EMD will activate other ESFs as needed. Components of the organization for *ESF* #3 may include, but not be limited to staging areas.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

ENTION PHASE
Maintain all drainage systems / structures. Maintain road and culvert repair program. Work with the Planning Board to ensure points of access and roads specifications are met for all new roads. Inspect and maintain all town-owned bridges.
SATION PHASE
Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards. After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.
PAREDNESS PHASE
Pre-identify temporary landfill sites. Establish Memorandums of Understanding (MOUs) with applicable agencies, companies, etc. Adopt procedures to ensure fueling capabilities during an electrical outage. Periodically test, maintain and have ready all communications equipment in working order. Maintain an inventory of public and private equipment and personnel that can be used at the time of an emergency. Establish a damage assessment team and descriptive criteria for damage assessment of drainage systems, bridges and roadways. Maintain an inventory of disaster supplies, i.e., sandbags, plastic sheeting, plywood, barricades, temporary fencing, signs and traffic control devices. Maintain inventory of all public utilities, bridges and roadway conditions. Maintain public works mutual aid agreements. Identify alternate EOC representatives in the event of extended EOC operations.
D AGENCY
partment of Public Work (DPW)
Inspect and maintain at risk dams and maintain water distribution, treatment and storage systems. Inform the EMD of road and highway conditions. Identifying temporary landfill sites. Disperse equipment and available staff to strategic locations, under direction of the Incident Commander and the EMD. Monitor dam(s), river elevations and stream gauges. Mobilize needs for resources, available staff and equipment. Assist in transportation and traffic control requirements by constructing barricades and posting

detours where needed.

	Compile and evaluate damage assessments from other town departments and staff and establish communications with field units and/or facilities.			
	Provide emergency debris clearance to allow emergency personnel and equipment the ability to			
Ш	perform lifesaving and life protection activities.			
	Fill/disperse sandbags as need during flood conditions.			
	Provide temporary construction of emergency access routes necessary for passage of			
	emergency response personnel; construction of fire breaks, as requested.			
	Monitor and block areas of concern prior to the arrival of flood waters.			
	Provide staff and equipment as available to assist other departments.			
	Manage and/or arrange for the disposal of debris, garbage, downed trees and other debris from private and public property.			
	Repair damage to critical town infrastructure (i.e., roads, water and sewer systems.) and/or protect such facilities from further damage.			
	Stabilize or demolish damaged structures or facilities determined to be an immediate threat or			
	hazard to public safety, per recommendation from authorized state or local agencies and per state RSAs.			
	Coordinate additional engineering and construction resources as needed and provide support and			
	personnel in response to disasters, including terrorist incidents/attacks.			
	Report to the EOC when requested by the EMD.			
	Conduct post incident clean-up for return to public use			
	Collect, maintain and report the following ESF #3 status information for inclusion into the EMD's			
	Situation Report (SitRep):			
	Status of debris removal activities			
	Status of critical infrastructure, emergency access routes, local roads, NH DOT Roads			
	and public utility restoration			
	Unmet needs, expended resources and any surpluses.			
SUPP	ORT AGENCIES			
Eme	ergency Management Director (EMD)			
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.			
	Establish direction and control at the EOC as needed.			
	Provide operational support at the EOC to assist in the implementation of ESF #3.			
	In coordination with other departments, assess structural stability of buildings, bridges and dams			
	Coordinate with Homeland Security & Emergency Management for additional public works			
	equipment.			
Poli	ce Department			
	Provide personnel and equipment to assist, as needed and as available.			
	Provide security in affected areas if needed.			
	Assist residents with re-entry and removal of personal items from affected structures.			
	Establish traffic rerouting and roadway blockade as needed.			
	Coordinate with the DPW and other departments to assess the situation.			

Town Administrator & Town Council

	Support management efforts and the financial needs of the emergency.				
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	Coordinate financial support for emergency response and recovery operations.				
	Issue such orders and proclamations necessary to conserve essential on-hand resources.				
	Authorize the release of excess resources to neighboring communities and/or the state.				
	Provide personnel and equipment to assist, as needed and as available.				
	Assist with documentation, organization and damage assessment.				
Ш	Provide financial guidance and funding as needed to support the emergency.				
Fire	Department/EMS				
	Assist residents with re-entry and removal of personal items from affected structures.				
	Assist with extrication from motor vehicles or buildings as needed.				
	Assist the Police Department with traffic issues as needed and available.				
	Establish a perimeter around damaged structures or facilities determined to be an immediate threat or hazard to public safety.				
	Provide personnel and equipment assistance, as needed and as available.				
	Recommend the stabilization or demolition to damaged structures or facilities determined to be an immediate threat or hazard to public safety, per recommendation from authorized state or local agencies and per state RSAs.				
Stra	fford County Sheriff's Office (SCSO) Dispatch				
	Receive alerts & notifications from various services.				
	Provide initial notification and ongoing communication to all responders.				
	Dispatch emergency services for Police, Fire and Department of Public Works (upon request).				
	Coordinate the emergency communications system.				
	Provide backup communications for the town (i.e., mobile communication capabilities).				
	Assist in providing public alerting in accordance with ESF #2, Communications & Alerting.				
DECO	VERY PHASE				
	Based on the emergency situation, the EMD in concurrence with the DPW will direct recovery				
	actions and notifications.				
Ш	Recovery operations will include but not be limited to:				
	o Documentation of disaster and restoration costs for possible federal reimbursement				
	 The support of community cleanup efforts 				
	 The restoration of essential public services 				
	 A post-incident review including a damage assessment report with assistance from federal 				
	state and local officials if warranted.				
	Full demobilization would occur at the termination of the operations elements at the local EOC.				

EQUIPMENT INVENTORY LIST - ESF #3, PUBLIC WORKS & ENGINEERING

Resource (Equipment)	Model	Capacity	Location	Fuel	FEMA Cost Codes
6 Dump Trucks	Various Models	35,000lb	DPW Facility	Diesel	
Elgin Street Sweeper	Pelican	3 Cubic Yards	DPW Facility	Diesel	
Jet Vacuum Truck	International	10 Cubic Yards	Wastewater Plant	Diesel	
1 Front end Loader	John Deere	2.5 Cubic Yards	DPW Facility	Diesel	
2 Front end Loaders	Volvo	2.5 Cubic Yards	DPW Facility	Diesel	
Roll off Truck	Mack	40 Cubic Yards	Transfer Station	Diesel	
Backhoe	JCB	N/A	DPW Facility	Diesel	
Bucket Truck	Ford	38 Feet	DPW Facility	Diesel	
2 Garbage Collection Trucks	Freightliner	30 Cubic Yards	Transfer Station	Diesel	
Recycling Truck	Freightliner	30 Cubic Yards	Transfer Station	Diesel	
Water Utility Truck	F3 Ford	2 Cubic Yards	DPW Facility	Diesel	

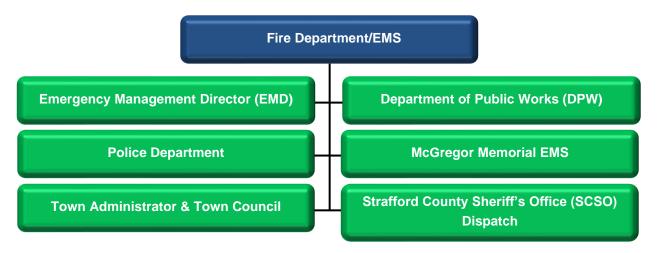
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ESF #4: FIREFIGHTING

GENERAL DESCRIPTION AND AGENCIES

ESF #4 addresses fire suppression in rural, urban and wild-land settings that result from naturally occurring, technological or human-caused disasters or emergencies. Local jurisdictions have the responsibility of providing basic fire service protection.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of *ESF #4* is to provide a coordinated response of local resources for the mitigation of wildland fires, urban/rural fires, structural fires and incidents of a magnitude that require the expertise of the firefighting community resulting from a natural, human-caused or technological disaster.

SCOPE

This ESF shall include actions taken through the application of personnel, equipment and technical expertise to control and suppress incidents that have exceeded available resources.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

The Fire Department functions include fire prevention, fire and safety education, fire and housing standards inspections, life safety and fire code enforcement, EMS first response, fire safety, fire surveillance, reporting procedures, firefighting for all types of fires, rescue and emergency response.

The Durham Fire Department is a municipal fire department providing quality fire services and emergency medical services to the residents and visitors of Durham 24 hours a day, 365 days a year.

The department staffs a full-time Chief, an Assistant Chief, a Deputy Chief, and Administrative Assistant, a Secretary, two Fire Inspectors, four Captains, 16 full-time, 13 paid on-call firefighters and operates one

station within the community. The Durham Fire Department participates in the Seacoast Chief Fire Officers Mutual Aid District along with area departments. The Durham Fire Department is dispatched out of the Strafford County Sheriff's Office (SCSO) Dispatch. For HazMat related events, Durham will contact Seacoast Technical Assistance Response Team (START) to assist with assessment, mitigation and cleanup efforts.

The Durham Fire Department is as well-equipped to perform their assigned functions as any community of comparable size. The facility however is owned and maintained by the University of New Hampshire and is outdated, undersized and is prone to flooding.

The Durham Fire Station is vitally important to the emergency response. The fire station has a generator, a full kitchen, sleeping facilities (dormitory), shower facilities and bathroom facilities.

The Fire Department maintains Standard Operating Guidelines (SOGs) and/or training guidelines for fire suppression, EMS delivery, rescue, vehicular accidents, lost persons, etc. and regularly trains its personnel in those procedures. Coordination with other emergency services is standard procedure.

PLANNING ASSUMPTIONS

The Durham Fire Department is the largest single source of available staff in the community, but in a major emergency, would probably need additional personnel and equipment to perform all of its assigned tasks. Due to the nature and size of the emergency, mutual aid assistance may be unavailable or severely limited, so expedient measures may have to be developed at the time of crisis.

Planning assumptions also include but are not limited to the following:

- Fires will occur on a regular basis.
- Fires may be generated as a result of disasters either natural, technical or human-caused.
- A fire of unprecedented size will require more resources than the town's fire department and local mutual aid can provide.
- In the event of a major disaster or catastrophic event, there is high probability that neighboring communities that the town would normally rely on for assistance will also be adversely affected; the Fire Department would most likely be totally committed and stretched beyond their response capabilities.
- Coordination and direction of the local efforts, including volunteers, will be required.
- Secondary events or disasters will threaten lives and property as well as firefighting personnel.
- Water delivery systems may be damaged or inoperable in affected areas.
- Off-duty firefighters in a major emergency are not obliged to leave a family crisis or their workplace to assist emergency efforts.

- Vehicle access will be hampered by occurrences such as bridge failures, damage to and debris in roadways; damaged areas will be restricted and not readily accessible except in some cases by
- Special events, large gatherings and celebratory occasions influence the local population density, event attendance, behavior of attendees and social environment. Such events impact public safety and local risk factors beyond the direct control of the Fire Department.

CONCEPT OF OPERATIONS

GENERAL

The Fire Department is the Lead Agency responsible for local operations to mitigate the effects of urban and wildland fire incidents in Durham.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will notify the EMD who may activate the EOC, other ESFs and Support Agencies as needed. Components of the organization for ESF #4 may include, but not be limited to staging areas, evacuation, sheltering, public information and law enforcement.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

Enforce all existing fire and life safety codes.
Carry out fire safety education for the public.
Issue burning permits, enforce outdoor burning laws and prohibit burning when hazardous conditions prevail.
Provide fire department personnel training in all aspects of firefighting and EMS including fire suppression, HazMat response, rescue, search & rescue, EMS patient care and incident command.
Maintain running (alarm) cards for the proper response to fire and incidents response.
Develop and maintain mutual aid agreements with other departments.
Work with the school district to develop and maintain a school emergency operations plan.
Review and update Standard Operating Guidelines on an annual basis.

MITIGATION PHASE

	Reduce the risk of wildfires through enforcement of outdoor burning statutes.
	Review and implement the recommended actions that are outlined in the community's hazard
	mitigation plan to lessen or diminish the effects of natural, technological and human-caused
	hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update
	this ESF to increase its effectiveness and to mitigate future potential disasters.
PREF	PAREDNESS PHASE
	Develop and maintain emergency management plans, procedures and supplies as they relate to
	emergencies and disasters such as a Mass Casualty Plan (MCI).
	Assist owners or operators of commercial and industrial facilities that may require a special fire
	protection plan.
	Maintain up-to-date information on types and quantities of hazardous materials present in the
	community (Tier II reporting).
	Maintain an up-to-date list of all available firefighting resources including equipment and
	personnel.
	Obtain floor plans for facilities that may involve an extensive search.
	Test, inspect and maintain all firefighting apparatus and resources on a regular basis.
	Maintain a stockpile of specialized supplies.
	Identify alternate EOC representatives in the event of extended EOC operations.
RESF	PONSE PHASE
LEA	D AGENCY
Fir	e Department/EMS
	Coordinate all fire service activities; extinguish and contain all fires.
	close proximity to the incident site.
	Rescue trapped occupants if structural fire occurs
	Assist with vehicular and building extrications as necessary.
	Assist with the enforcement of restrictions and the evacuation of effected areas.
	Assist the Police Department with traffic issues as needed
	Provide rehab for the emergency responders.
	Provide first EMS response, immediate medical stabilization and medical care for victims and
	responders.
	Provide a monitoring capability for radiological accidents or incidents.
	Establish perimeters for forest fires and extinguish fires.
	Receive the notification of an actual or impending emergency and forward it to the Emergency

Management Director per discretion of the Fire Chief.

	Disburse personnel and equipment to predetermined strategic locations.
	Request medical transportation if needed.
	Activate the Mass Casualty Incident Plan if needed
	Respond to HazMat accidents/incidents per ESF #10, Hazardous Materials.
	Conduct search and rescue operations per ESF #9, Search & Rescue.
	Report power outages to the EMD.
	Report to the EOC when requested by the Emergency Management Director and delegate the
	on-scene command of the department to the next qualified member.
	Begin public alerting procedures per guidelines in accordance with the EMD as outlined in <i>ESF</i> #2, <i>Communications & Alerting</i> .
	Conduct arson investigation if necessary, in coordination with the Fire Marshal.
	Serve as a member of a disaster assessment team to determine the structural integrity of
	buildings affected by the disaster.
	In consultation with qualified personnel, assess the damage to fire equipment and facilities if needed and recommend condemnation of unsafe buildings.
	Provide personnel to other emergency services to augment their capabilities, if available.
	Collect, maintain and report the following ESF #4 status information for inclusion into the EMD's
	Situation Report (SitRep):
	Damage assessment information
	 Status of critical areas (i.e., fire station, communications and storage areas)
	 Status of firefighting activities and operational facilities (i.e., staging areas)
	 Major ESF #4 issues; staffing and resource shortfalls, capabilities and unmet needs
	 Allocated and requested firefighting resources.
Supr	PORT AGENCIES
Eme	ergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.
	Establish direction and control at the EOC as needed.
	Provide operational support at the EOC to assist in the implementation of ESF #4.
	In coordination with other departments, contact the functional needs community, elder citizens and vulnerable populations who may need assistance.
	In coordination with other departments, assess structural stability of buildings, bridges and
	dams.
	Coordinate with Homeland Security & Emergency Management for additional assistance if
	needed.
Poli	ice Department
	Establish and control a secured perimeter.
	Increase patrol, security and visibility in and around any impacted areas as available
	Coordinate traffic rerouting, roadway blockades and crowd control.
	Coordinate emergency transportation routes.
	Assist with evacuations as needed for impacted areas
	Assist With Statedations as included for impacted areas
	Assist with arson investigations in coordination with the Fire Chief & Fire Marshal.

De	partment of Public Work (DPW)
	Inform the Emergency Management Director of road and highway conditions Provide highway equipment and personnel support during large scale firefighting operations. Inspect and assess structural stability of buildings, roads, bridges, dams and other infrastructure in conjunction with other departments or agencies Assist the Police Department in traffic control by providing equipment, barricades and other traffic control devises Maintain transportation routes to provide access for emergency response vehicles. Clear debris and downed trees from incident site Conduct post incident clean-up for return to public use
Мс	Gregor Memorial EMS
	Provide medical treatment as needed and available. Provide medical transportation. Provide rehabilitation for responders. Provide medical monitoring for responders.
To	wn Administrator & Town Council
	Support management efforts and the financial needs of the emergency. Maintain the operation of town government during the emergency. Coordinate financial support for emergency response and recovery operations. Issue such orders and proclamations necessary to conserve essential on-hand resources. Authorize the release of excess resources to neighboring communities and/or the state.
Str	afford County Sheriff's Office (SCSO) Dispatch
	Receive alerts & notifications from various services. Provide initial notification and ongoing communication to all responders. Dispatch emergency services for Police, Fire and Department of Public Works (upon request). Coordinate the emergency communications system. Provide backup communications for the town (i.e., mobile communication capabilities). Assist in providing public alerting in accordance with ESF #2, Communications & Alerting.
RECO	OVERY PHASE
In the	post-disaster recovery period, the Fire Department will perform the following functions:
	Perform decontamination functions, as described in SOGs, if necessary. Assist in providing security for disaster-affected areas, if requested. Assist in clean-up operations. Perform such other functions as requested by the EMD to alleviate suffering and return the citizens of Durham to as near normal conditions as possible. Full demobilization would occur at the termination of incidents in the field and of the operational elements at the local EOC.

Fire Department equipment list located on the following page

EQUIPMENT INVENTORY LIST - ESF #4, FIREFIGHTING

Resource (Equipment)	Model	Function	Location	Fuel	FEMA Cost Codes
Medic 1	2010 Ford F-350	4x4 Pickup	Fire Station	Diesel	
Engine 1	2015 Marion	Pumper	Fire Station	Diesel	
Engine 2	2018 Marion	Pumper	Fire Station	Diesel	
Forestry 1	2007 Ford F-350	4x4 Pickup	Fire Station	Diesel	
Rescue 1	1982 International	Rescue Truck	Fire Station	Diesel	
Truck 3	2015 Ferrara	100' Aerial	Fire Station	Diesel	
Tanker 4	2012 Marion	Tanker Truck	Fire Station	Diesel	
Car 1	2016 Chevy Tahoe	Officer Vehicle	Fire Station	Gas	
Car 2	2013 Chevy Suburban	Officer Vehicle	Fire Station	Gas	
Car 3	2009 Chevy Tahoe	Officer Vehicle	Fire Station	Gas	
Car 4	2017 Ford Explorer	Officer Vehicle	Fire Station	Gas	
Utility 1	2013 Chevy 2500	4x4 Utility	Fire Station	Gas	
PW-1	2014 Sea Doo RXT 260	Watercraft	Fire Station	Gas	
PW-2	2014 Sea Doo RXT 260	Watercraft	Fire Station	Gas	
UTV-1	2013 Can-Am	UTV	Fire Station	Gas	
BT-1	2008 Yacht	Boat Trailer	Fire Station	N/A	
Trl-3	2015 Stealth	Trailer	Fire Station	N/A	

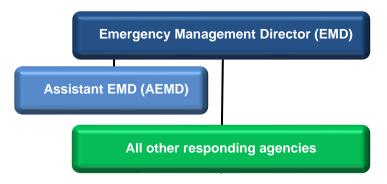
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ESF #5: EMERGENCY MANAGEMENT

GENERAL DESCRIPTION AND AGENCIES

ESF #5 addresses the coordination of local incident management and response efforts to support local efforts. It encompasses the coordination of activities identified in the EOP; the operation of the EOC; incident action planning; situational awareness and information sharing.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of this ESF is to compile, analyze and coordinate the collection of data relevant to injury, death and damage assessments in disaster areas.

SCOPE

The scope is the overall coordination and collection of data activities at the local EOC in order to formulate response and recovery actions. However, decision and assignment of resources are not executed in ESF #5. The primary role of ESF #5 is to serve as a clearinghouse of information for all interested parties. ESF #5 is also responsible for establishing and maintaining a message center and coordinating initial needs and damage assessment activities. The activities are grouped among the following functions:

Information Processing

To process essential elements of information from local, state, federal and other resources and to disseminate information in order to provide for adequate response activities.

Reports

To consolidate information and document response activities and to provide essential information to local, state, federal and other sources in timely reports. ESF #5 will develop and revise Situation Reports (SitRep) using statistical, narrative and graphic information from response and recovery operations, which provide an overall description of the situation.

Displays

To develop, maintain and display information and status in order to facilitate briefings and current activities.

Planning and Support

To plan and support activities used to assist in the consolidation of data to support the preparation of the action plan.

Technical Services

To coordinate remote sensing and reconnaissance requirements; provide hazard-specific technical advice to support operational planning; and use additional Subject Matter Experts (SME) or technical specialists, as needed.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

In every emergency situation there is a need to communicate and plan effectively so that all responders are fully aware of steps that are being taken by others. The gathering of ever-changing critical information, the reporting of information in a way that can be uniformly understood and the preparation of documents to support command and control are vital to a successful operation. In Durham, this responsibility will fall upon the EMD so that a single entity, with support help, is able to maintain the flow of information and updates from responders in the field.

PLANNING ASSUMPTIONS

It is assumed that in any emergency the relay of information will pass between emergency responders and the Emergency Management Director. In assuming the role of Lead Agency for *ESF #5*, the EMD will gather and disseminate information in order to facilitate planning efforts and to help determine the need for assistance from other local communities, the state and the federal government.

Other planning assumptions are as follows:

- There will be delays in establishing full information processing capabilities.
- There will never be complete information.
- During a disaster, message flow may bottleneck in the EOC due to intense levels of activity.
- Early in the event little information will be available and initial information received may be vague or inaccurate. Further uncertainty may be caused by conflicting information, misinformation and rumors.
- Communications and transportation disruptions may hamper the collection and dissemination of accurate information.

CONCEPT OF OPERATIONS

GENERAL

Typically, the activities of *ESF* #5 will commence once the local EOC is activated due to an emergency situation. The following provides an overall description of the concept of operations.

In response to an incident, the following may occur:

- Emergency responders at all levels of government will initially assess the situation to identify the response actions needed. The assessment will provide:
 - Gross assessment of disaster impacts including the identification of the boundaries of the damaged areas and the type and severity of the damages, including the status of vital facilities.
 - o General assessment of the status of government operations.
 - The operational status of critical facilities such as staging areas, mobilization centers, etc.

The assessment of the incident, if warranted, will be communicated to *ESF #5* where it will be directed to the appropriate operational element needing the information.

- The various Support Agencies to ESF #5 will gather, disseminate and transmit data to the Lead Agency. ESF #5 will collect, summarize, analyze, display and disseminate critical elements to the operational support of the local EOC. Such elements include but are not limited to:
 - Boundaries of the disaster area
 - Social/economic/political impacts
 - Jurisdictional boundaries
 - Status of transportation systems
 - Status of communications systems.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will activate ESF Support Agencies as needed. Components of the organization for ESF #5 may include, but not be limited to a unified command, a joint information center and public information centers.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

Prepare and maintain maps, displays, reference materials, databases and other information
sources for use during an emergency.
Develop a system for collecting and analyzing information.
Train team members in use of data collection and analysis systems (tabletops or full-scale drills).
Review and maintain the Emergency Operations Plan on an annual basis.

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	Provide public outreach and education to increase hazard awareness and mitigation action items						
	that can be taken. Review and implement the recommended actions that are outlined in the community's hazard						
	mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.						
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.						
PREI	PAREDNESS PHASE						
	Pre-designate administrative and clerical staff that may be needed at the EOC.						
	Coordinate with the Town Administrator to establish an EOC plan and equip the EOC and the						
	secondary EOC with such items as extension cords, display boards, cots, blankets, etc. Coordinate with the Town Administrator to maintain and update the EOP to include an update to						
ш	the Resource Inventory List and EOC Alert List.						
	Coordinate with the Town Administrator for disaster mitigation programs and trainings.						
	Maintain an inventory of both public and private equipment and technology personnel that can be						
	called upon at the time of an emergency. (Resource Inventory List, Chapter 6)						
	Obtain and refresh WebEOC training and ensure all EOC staff members are adequately trained.						
	Set up the phone lines necessary for emergency communications and reporting. Make provisions for the necessary resources that are required to implement ESF #5, such as:						
	 Computers with appropriate software (GIS, CAD), hardware (printers, keyboards, etc.) 						
	and operators						
	 Data collection and reporting forms 						
	 Portable battery-powered radio(s) 						
	 Supply of batteries and other energy essentials 						
	Telephones, radios, fax machines and other communications equipment						
	Maps, US Census Data and other reference materials. Periodically test, maintain and have ready all equipment in working order.						
Ш	Periodically test, maintain and have ready all equipment in working order.						
RESI	PONSE PHASE						
LEA	D AGENCY						
En	nergency Management Director (EMD)						
	Notify the Town Administrator and surrounding town EMDs of all EOC activations.						
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	situation; seek collaboration with UNH as needed.						
	Develop a strategic plan for the incident.						
	Coordinate the processing, collecting and dissemination of information along with other team						

members.

Ш	
	EMD will gather personnel needed to meet the needs of the EOC including, but not limited to:
	 Secretarial or skilled office help
	 "Runners" who can relay messages quickly to Support Agencies
	 A designated Public Information Officer (PIO) to prepare for and activate ESF #15
	 Members of the Planning Board or GIS expert to assist with mapping.
	Activate communications equipment:
	o Local & regional dispatch
	o Telephones
	o Computers & internet connections
	 Backup generators.
	Establish a check-in and check-out procedure to ensure that everyone entering the EOC signs an
	Attendance Log Sheet and provide a means of identification for the EOC staff so that security
	knows who to admit.
	Establish the need for and provide security for the EOC through ESF #13, Public Safety & Law
	Enforcement.
	messages in and out of the EOC.
	for the EOC staff.
	Establish and announce regularly scheduled briefings for agencies involved in the incident.
	,
	per ESF #15, Public Information.
	from response and recovery operations, which provide an overall description of the situation.
	1 5
	priorities or contingency planning requirements as requested.
Ш	Maintain chronological event logs, status boards, maps and charts critical to the operation of the
	local EOC.
	·
	Obtain technical advice, as needed.
	Log and track local, state and federal response actions and requests to support operational elements.
	Gather and analyze information to be issued to the general public and media through ESF #15,
	Public Information.
	Develop a restoration priorities plan.

☐ Provide analysis of the situation based on info	rmation such as:
 Number of deaths or injuries Missing persons Boundaries of the disaster area Designation of an area of operations Access points Special hazard areas: e.g., quarantined, flooded Hazard specific information Weather data Status of critical facilities & infrastructure 	 Activated emergency management facilities Shelter and mass care information Immediate life-threatening situations Available non-local resources Status of reconnaissance activities Building condition data Categories of missing information Status of key personnel Projected further responses Historical information
SUPPORT AGENCIES	
Assistant EMD (AEMD)	
 □ In the absence of the EMD, assume the responsible. □ Work with the EMD to provide assistance whe □ Work with other ESF agencies as directed to a □ Offer relief assistance to the EMD when and if 	en and wherever needed. assist in the protection of life and property.
All Other Responding Departments	
 Maintain accurate and up-to-date records of Total staff-hours Vehicles used and mileage Equipment used Total equipment hours Cost of materials Photographs pre and post restoration GPS locations for all damaged sites Provide the EMD with current and appropriate each department. Assist the EMD with planning concepts and need to assist the EMD with technical and or logistical provide the EMD with the necessary staff and analyze and disseminate information. Provide maps for planning and EOC display perovide a representative for the EOC. 	I needs. I tools that are required to effectively gather,
RECOVERY PHASE	
direct recovery actions and notifications.	n concurrence with the other Support Agencies will ion of the operational elements at the local EOC.

The EOC Alert List located on following page

EOC ALERT LIST – LOCAL

EMERGENCY OPERATIONS CENTER (EOC) ALERT LIST - LOCAL						
Name	Title	Phone (work)	Phone (home)	Cell	Email	
Ahlstrom, Deborah	Staff Acct.	868-1858				
Bass, Sheryl	Library/Director	868-6699				
Beaudoin, Lisa	AA/BZ Dept.	868-1858				
Behrendt, Michael	Dir. Plan/CD	868-8064				
Berry, Jen	AA/Town Admin.	868-5571				
Bullen, Douglas	DPW/Asst. Dir. Ops.	868-5578				
Cline, Audrey	BI/CE/ZO	868-8064				
Deane, Rachel	Deputy TC/Tax Collector	868-5577				
Edwards, Karen	AA/PIng/Zng/Assg	868-8064				
Emanuel, Dave	FC/Asst. EMD	868-5531				
Fowler, Kelley	AA/FD	862-1426				
Gasowski, Rachel	Parks & Rec.	817-4074				
Holmstock, David	Deputy Police Chief	868-2324				
Jablonski, Gail	BZ Mgr.	868-1858				
Johnson, Jennifer	AA/PD	868-2324				
Kelley, Rene	Police Chief	868-2324				
Mitchell, Dawn	AA/PD	868-2324				
Pitt, Lorrie	TC/Tax Collector	868-5577				
Rice, Jim	Assessor	868-8064				
Richard, Janice	AA/PWD	868-5578				
Selig, Todd	TA/EMD	868-5571				
Soutter, Christine	Econ. Dev. Dir.	590-1387				
Talon, April	Town Engineer	868-5578				

EMERGENCY OPERATIONS CENT	TER (EOC) ALERT LIST - LOCAL	
Trull, Randy	Asst. FC	868-5531
Vincent, Luke	Mgr. Info. Tech.	868-1878
Corrow, Andrew	Durham Town Council	N/A

EOC ALERT LIST – OTHER (STATE, REGIONAL, FEDERAL, ETC.)

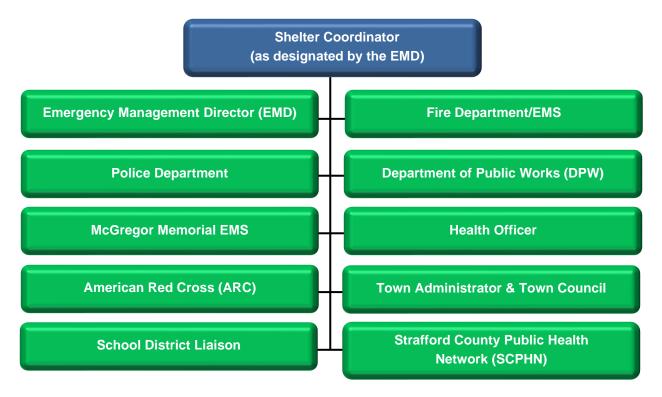
EMERGENCY OPERATIONS CENTER (EOC) ALERT LIST - OTHER						
Name	Title	Phone (work)	Cell	Email		
Alex Marinaccio	Homeland Security Field Rep.	223-3657	931-0215	alexander.marinaccio@nh.dos.gov		
HSEM	Homeland Security 24-Hour Duty Officer	1-800-852-3792 or 271-2231	-	-		
Charles Hall	NH American Red Cross	889-6664	513-9895	charles.hall3@redcross.org		
Strafford County Sheriff's Office	Duty Officer	742-4960	-			
NH State Police-Troop A	Duty Officer	679-3333	-	-		
Mary Kerr	Strafford County Public Health Network	312-8145	321-8145	mkerr@transformativehc.com		
Caswell, Susan	ORCDS/BZ Admin.	868-6668		scaswell@orcsd.org		
Morse, James	ORCDS/Superintendent	868-6668		jmorse@orcds.org		
Clement, Chris	UNH/VP Admin.	862-2232		christostopher.clement@unh.ed		
Mason, Mike	UNH/Facilities Admin.	862-0842	289-0673	mike.mason@unh.edu		
O'Keefe, Matt	UNH/Dir Energy/Utilities	862-1276		matt.okeefe@unh.edu		
O'Keefe, Ron	UNH-EMD & Police	862-1427		ronald.okeefe@unh.edu		
Janelle, William	UNH/Assoc. VP/Facilities Admin.	862-1903		william.janelle@unh.edu		
Rozycki, Jim	Facilities Director/ORCDS	389-3306	817-9671	jrozycki@orcsd.org		
Allen, Todd	ORCDS/Asst. Superintendent	868-5100	617-8622	tallen@orcsd.org		
Mueller, Harry	Operations Mgr./McGregor EMS	862-3674	767-5615	hmueller@mcgregorems.org		

ESF #6: MASS CARE, HOUSING & HUMAN SERVICES

GENERAL DESCRIPTION AND AGENCIES

ESF #6 addresses, coordinates and reports on the emergency mass care activities of local and partner Non-Governmental Organizations (NGOs) responsible for sheltering, feeding, counseling, temporary housing and related social services and welfare activities required to assist disaster clients. In addition, this ESF is responsible for the safety and well-being of household pets in shelters.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of *ESF* #6 is to coordinate the provision of mass care, shelter, feeding and emergency first-aid after a disaster or other event that requires activation of this plan.

SCOPE

In this plan, American Red Cross (ARC) is a designated Support Agency and when called upon, will assist the other Support Agencies in the establishment and operation of shelters and mass care. The Shelter Coordinator will oversee all mass care and shelter operations as required based on the evacuation needs and the emergency in general.

In the event of a prolonged disaster exceeding 48-72 hours, Durham could require the assistance of ARC. ARC independently provides mass care to all disaster victims as part of a broad program of disaster relief, as outlined in charter provisions enacted by the United States Congress, American Red Cross Act of January 5, 1905 and the Disaster Relief Act of 1974. ARC also assumes Lead Agency responsibility under the Federal Response Plan, to coordinate federal response assistance to the mass care response of state and local governments and the efforts of other voluntary agencies, including ARC relief operations.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

The primary shelter is the location to which evacuees are directed at the time of an emergency. The recommendation to evacuate people at risk during an emergency situation automatically requires that shelter spaces be made available and feeding operations for evacuees begin. Generally, schools and churches provide the best shelter facilities since they combine the shelter spaces with the capability for mass feeding. Other potential shelters would include community centers, armories, town halls and service clubs.

For local emergencies, the designated primary shelter is the Oyster River High School. If the need arises and the High School is not available, the Oyster River Middle School could be utilized as a secondary shelter. Students at the University of New Hampshire (UHN) will be urged to shelter at the Whittemore Center. Residents would be urged to seek alternative arrangements with friends and family or in regional shelters such as Rochester Community Center, Exeter High School or Sanborn Regional High School. Area hotels, motels and inns are available and may be used in an emergency if necessary and available. The town has also designated the Town Hall, the Durham Public Library and the Hamel Recreation Building as cooling & warming centers, which should not be confused with Primary Sheltering.

PLANNING ASSUMPTIONS

Planning assumptions for mass care and shelter are as follows:

- Mass care shelters are temporary in nature and are designed for people displaced as a result of an emergency incident or disaster.
- Shelter and mass care needs may range from very short-term operations for a limited number of
 people where the primary objective is to provide protection from the weather, seating and access
 to restrooms, to more lengthy operations where feeding, sleeping and shower facilities are
 desirable, and assistance must be provided to evacuees.
- In slowly developing disasters, such as a slowly rising flood, there may be warning and evacuation time to establish shelters in advance.
- Other disasters can occur without warning; shelters, first aid, mass care and feeding sites may have to be set up with no advance notice.

- American Red Cross will begin provision of mass care and shelter services in response to requests from emergency management officials at the local, state or federal level; ARC will respond to requests for disaster assistance within approximately two hours; actual assistance from ARC will be dependent upon the nature of the hazard, the size of the hazard's geographical area and the availability of staff. American Red Cross in the local area can be contacted at 800-464-6692; if possible, advanced calling may expedite the response from ARC.
- ARC can either support or manage shelter operations. ARC will manage facilities which have a pre-established agreement. ARC will support all other shelter facilities if available and enact a shelter agreement to manage if needed. The three types of ARC shelters include: managed, partnered and independent.
- Shelters may be opened in response to emergencies outside of the town.
- Long term mass care may be required following some disasters.
- American Red Cross will not accept food that is not prepared by a licensed kitchen in either their managed or partnered shelters.
- American Red Cross will not allow weapons in managed or partnered facilities.
- The Durham Police Department will ask evacuees to leave weapons at home or in their vehicles.
- Mass care facilities will receive priority consideration for structural inspections to ensure the safety of the occupants.
- Spontaneous shelter volunteers will require coordination; the appearance of spontaneous volunteers and the influx of emergency response personnel may place additional burdens on the shelter system.
- Some people who are not at risk may seek shelter.
- For hazards that are highly visible or receive extensive media coverage, people may evacuate before an official recommendation.
- Law enforcement may be required at mass care facilities for crowd control and security; it is advisable that law enforcement maintains a presence at the local shelter whenever possible.

CONCEPT OF OPERATIONS

GENERAL

American Red Cross has been designated as a Support Agency responsible for mass care and sheltering; state agencies may also be called upon to support the mass care function. Resources from the private sector will also be evaluated and applied to the response effort as appropriate.

Mass care needs can be met through not only sheltering but also cooling/warming stations, shower-only facilities, fixed or mobile feeding, local town shelters or regional shelters. Mass care may apply to meeting the needs of emergency responders as well as victims of a disaster. All shelters should be functional needs sensitive.

The Shelter Coordinator, along with supporting staff, will advise the public through ESF #15, Public Information, of the shelter locations, the procedures to follow when evacuating and recommendations that evacuees bring as much non-perishable food with them as possible. Mass care, sheltering, feeding and emergency first aid activities will begin as soon as possible after the disaster occurrence (or before, if there is advance warning.)

The Town of Durham is responsible for the mass care and sheltering of its citizens and visitors as a result of an emergency situation or disaster. In order to respond in the most efficient manner to the needs of evacuees and victims who may require mass care and sheltering, a detailed shelter plan should be established in advance. The Shelter Coordinator, the EMD, American Red Cross and other town officials should compile a comprehensive shelter plan which will serve as a stand-alone annex to this EOP. A short list of shelter recommendations is available in Chapter 7.

The Town of Durham currently has a small supply of shelter supplies that are stored in a closet at the High School. UNH also has supplies that can be used if UNH is not impacted; there are approximately 40 cots stored at the Hamel Recreation Center, 50 at Perpetuity Hall and another 20 in a POD trailer for a total of a little over 100 available cots. Additional inventory and other resources may be available from the Strafford County Public Health Network, American Red Cross and/or the state EOC; it is recommended however, that each community maintain a supply of blankets, cots, and non-perishable food items such as water.

Shelters operated by American Red Cross and most other organized volunteer groups will allow pets in crates, provided they are not in the general population area where only service animals are allowed. American Red Cross has access to disaster supplies for pets through the local Disaster Animal Rescue Team (DART). Pet sheltering in shelter facilities is dependent on the agreement with the shelter.

If the town allows and there is adequate space, pets can be housed in a separate section of the shelter. A number of studies have indicated that some people, particularly the elderly will not leave their homes if they cannot take their pets with them. Leaving animals may also place them in harm's way. Pet owners have been known to return to evacuated areas in search of their pets, in spite of the danger warnings. Independently managed shelters can exclude certain service animals based on two questions per the NH Governor's Commission on Disability "1) Is the dog required because of a disability? and 2) What work or task has the dog been trained to perform?"4

⁴ Service Dog Brochure, NH Governor's Commission on Disability; www.nh.gov/disability

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Shelter Coordinator, as designated by the EMD, will activate ESF Support Agencies as needed. Components of the organization for ESF #6 may include public information centers, family assistance centers and cooling and warming centers.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

- ☐ The EMD will pre-designate a Shelter Coordinator.
- ☐ The EMD, along with a pre-designated Shelter Coordinator (if available) will:
 - Coordinate with American Red Cross (ARC) and the Strafford County Public Health Network (SCPHN) to designate a primary shelter, a secondary shelter and a shelter location for household pets.
 - Secure a Memorandum of Understanding (MOU) to use buildings that are designated as shelters.
 - Develop a plan for relocation of evacuees during and after the emergency to ensure an accurate tracking procedure.
 - Develop MOUs with area veterinarians and other local professionals who can accommodate pet sheltering.
 - Develop a list of all pet friendly hotels and motels in the area.
 - Identify a network of animal response teams in other communities; establish mutual aid agreements.
 - Develop and maintain an MOU with the local humane society or the Society for the Protection of Cruelty to Animals (SPCA) in Stratham.
 - Maintain a complete list of public, private and volunteer agencies and companies that can assist with ESF #6 such as:
 - American Red Cross
 - Strafford County Public Health Network
 - **Local Veterinarians**
 - Local Humane Societies
 - Mental Health Counselors
 - Facilities that can provide for food storage (i.e., freezer space)
 - Facilities that can assist with the acquisition of potable water
 - Facilities that can assist with the acquisition of pet supplies and food.

MITIGATION PHASE

Review and implement the recommended actions	s that are outlined in the community's hazard
mitigation plan to lessen or diminish the effects	of natural, technological and human-caused
hazards.	

☐ After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.

PREPAREDNESS PHASE

- ☐ The EMD, along with a pre-designated Shelter Coordinator (if available) will:
 - o Develop and maintain a primary shelter and shelter plan.
 - Establish a supply of cots, blankets and pet supplies (i.e., crates, bowls, etc.) and an appropriate storage location.
 - Practice and test the shelter plan in advance of a future emergency situation.
 - Pre-designate and train shelter staff to open and maintain shelter operations.
 - Prepare a shelter kit with items recommended by ARC (see Chapter 7)
 - Coordinate with ESF #15, Public Information, for the development of public information with pre-scripted messages about evacuee and pet sheltering needs; develop a template for pre-scripted messaging; provide audio/visual and print copy to help prepare and advise the community; plan to utilize all social media platforms and regional alerting systems as appropriate
 - Organize resources (i.e., crates, forms, locations for food donations).
 - Prepare a plan to move the shelter should the primary shelter become compromised.

RESPONSE PHASE

LEAD AGENCY

Organize and coordinate all shelter activities and needs.
Mobilize staff and open shelter(s) keeping them operating as long as necessary.
Notify ESF #6 Support Agencies of plan implementation and share information about what has
occurred and initial response actions.
Activate the shelter plan.
Open communications lines to the shelter; if normal communications systems are damaged,
activate components of ESF #2, Communications & Alerting, to facilitate the staffing of the shelter.
Provide identification badges, or identifying clothing, to individuals working at the shelter in an
effort to identify roles and responsibilities within the shelter.
Provide individual and family assistance consisting of the provision of emergency food, clothing
and shelter.
Coordinate the transportation of goods, services and people to shelter sites per ESF #1,
Transportation.
Register and track shelter occupants.
Recommend to the general public what items should be brought to shelters per ESF #15, Public
Information.

	Coordinate the provision of pet sheltering and advise the general public on pet sheltering
	locations and requirements per <i>ESF #15, Public Information</i> .
	Establish a system and assist in answering disaster welfare inquiries, in coordination with American Red Cross and coordinate efforts to establish "Safe & Well" information.
	Participate in shelter training as coordinated by the EMD, the Strafford County Public Health
	Network and American Red Cross.
	Identify and request additional resources through ESF #7, Resource Support.
	Monitor shelter occupants and coordinate with the Police Department to ensure the necessary segregation of known offenders.
	Maintain communications between the shelter(s) and the EOC and designate an EOC
	representative to report to the EOC on behalf of the shelter operations.
	Identify security requirements and notify the Police Department per ESF #13, Public Safety & Law Enforcement.
	Work with the Health Officer to ensure the safety of food provided at the shelter according to
	state laws and protocols.
Ш	Coordinate with ESF #8, Health & Medical, for the treatment of ill and or injured patients at the
	shelter and arrange for transportation as needed. Identify fire protection issues and notify the Fire Department per ESF #4, Firefighting.
	Obtain additional cots and blankets from American Red Cross, state emergency management
Ш	and the Strafford County Public Health Network as needed.
	Coordinate with ESF #7, Resource Support and ESF #15, Volunteer & Donations Management
	to obtain necessary resources and volunteers for the shelter.
	Collect, maintain and report the following ESF #6 status information for inclusion into the EMD's
	Situation Report (SitRep):
	Number of shelter occupants and meals served
	Report the number of clients (evacuees) to the EMD on a daily basis before midnight
	Resources received and consumed or expended
	Condition of the facility
	Identification of any unmet needs
SUPP	ORT AGENCIES
Eme	ergency Management Director (EMD)
	Notify the Town Administrator, Town Council and surrounding town EMDs of all EOC activations.
	Establish direction and control at the EOC.
	Designate a Shelter Coordinator if one has not been pre-designated.
	Assess the requirements for fuel, food, water, warming and cooling at the shelter and for
	emergency responders.
	Open temporary shelters if required.
	Notify Homeland Security & Emergency Management, the Strafford County Public Health
	Network, American Red Cross and other volunteer agencies as needed of the activation of ESF
	#6.

or the news media per ESF #15, Public Information.

□ Designate a Public Information Officer (PIO) to assist with communications to the general public

	Coordinate with the Shelter Coordinator and ESF #15, Public Information to recommend to the general public what items should be brought to shelters.
Poli	ce Department
	Provide assistance for traffic control and transport to and around the emergency shelter. Provide security and law enforcement at shelter and mass care facilities, as available. Provide backup communications links from shelter facilities to the EOC via the use of 2-way radios, if needed. Advise evacuees to leave any weapons in their homes or vehicles. Monitor evacuees in shelter as possible; consider background checks to ensure the segregation of known offenders. Provide assistance with pet sheltering as available.
Fire	Department/EMS
	 Inspect shelter and mass care facilities for fire safety and provide fire surveillance as needed. Provide personnel to assist with the initial setup of the shelter. Coordinate the treatment of ill and or injured patients at the shelter per ESF #8, Health & Medical. Make arrangements per ESF #8, Health & Medical, for the medical transport of patients from the shelter to area medical facilities.
McG	Gregor Memorial EMS
	 Provide and/or make arrangements with others for the medical transport of patients from the shelter to area medical facilities. Standby to provide medical care if necessary Provide medical transportation. Provide rehabilitation and medical monitoring for responders.
Dep	artment of Public Work (DPW)
	Assist in obtaining and delivering shelter equipment & supplies. Ensure the power, water supply and sanitary services at mass care facilities are maintained during an emergency situation. In coordination with the EMD, designate and prepare suitable locations where state and federally provided mobile homes may be placed for long term shelter accommodations. Assist in posting directions and road signage. Clear parking lots and evacuation routes of debris and/or snow.
Tow	n Administrator & Town Council
	Support management efforts and the financial needs of the emergency. Maintain the operation of town government during the emergency. Coordinate financial support for emergency response and recovery operations. Issue such orders and proclamations necessary to conserve essential on-hand resources. Authorize the release of excess resources to neighboring communities and/or the state.

	Prepare the school as possible pickup and/or drop off point during an emergency.
	Prepare school facilities for feeding and sheltering, making available all on-hand food supplies
	needed for mass feedings per ESF #6, Mass Care, Housing & Human Services.
	Participate in shelter training as coordinated by the EMD, the Strafford County Public Health
	Network, American Red Cross and other agencies.
	Assist in providing personnel for registering evacuees, based on availability.
	Prepare the school for just-in-time training as needed.
	Activate the necessary school personnel who would be able to provide food services, janitorial
	services and other valuable assistance at the shelter.
	Provide personnel to assist with setting up the shelter and to provide janitorial services.
	Evacuate students if necessary, per the school's Evacuation/Emergency Operations Plan.
	Designate a school representative(s) that would report to the EOC at the time of an emergency.
Hea	Ith Officer
	Inspect all shelter facilities in advance of and during occupancy to assess health and safety concerns.
	Inspect food preparation activities (per State of NH guidelines).
	Ensure that heating, sanitation and all potential health hazards are in accordance with State of
	NH health regulations.
	Participate in shelter training as coordinated by the EMD, the Strafford County Public Health
	Network, American Red Cross and other agencies.
	Participate in basic food-safety training as coordinated by the EMD, the Strafford County Public
	Health Network, American Red Cross and other agencies.
	Monitor conditions including food in the shelter(s) and make recommendations to assure the health and safety of the sheltered.
	Coordinate with both regional agencies and area communities to obtain necessary shelter
	supplies and for assistance.
Am	erican Red Cross (ARC)
	Assist with temporary, short and long-term sheltering of residents as necessary and as available
_	through staffing and operational support.
	shelter and health and mental health services.
	Determine needs of individuals and families through case management support and assist in the
	establishment of a disaster welfare inquiry and family reunification system ("Safe & Well").
	Assist with the registering of evacuees at shelter locations.
	Assist in the provision of mass feeding for victims and emergency workers and provide
	emergency assistance for other essential needs.
	Provide a liaison to the local EOC.
	Provide disaster mental health, spiritual care needs and health services.
	Provide shelter and mass care training to town-designated shelter volunteers and provide
_	exercise support to the community.
	Assist the town in pre-identifying and assessing shelter locations.
	Activate and organize shelter teams and provide shelter "comfort" kits.
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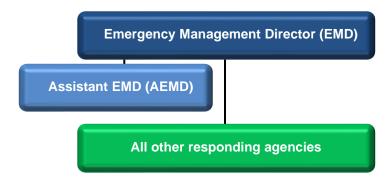
Ш	Provide shelter supplies as available.
	Coordinate shelter surveillance.
	Support the functional needs population in the shelter.
	Work with the Health Officer to ensure food safety and sanitation at the shelter.
	Request assistance from the Medical Reserve Corp (MRC) as available.
	Provide assistance with this ESF as available.
RECO	OVERY PHASE
	very operations, as determined by the Shelter Coordinator in coordination with the Support Agencies is ESF, may be initiated during response operations and may include, but not be limited to the ring:
	Assistance to evacuees in returning to their homes.
	Assistance with temporary housing for evacuees who cannot return to their homes.
	Public information regarding follow-up programs that may be available.
	Crisis counseling services as needed through disaster mental health team(s) through American
	Red Cross or other agencies.
	The return of the shelter(s) to its previous use and condition.
	The collection of garbage and refuse in coordination with ESF #3, Public Works & Engineering.
	The compilation of documents, records, costs, and all expenses that may or may not be eligible
_	for reimbursement.
	Assurance that all health and safety issues are resolved prior to full demobilization and that all
_	essential services and facilities are re-established and operational.
	Full demobilization would occur at the termination of the operational elements at the local EOC and
	when the shelter facility has been returned to its pre-disaster use.

ESF #7: RESOURCE SUPPORT

GENERAL DESCRIPTION AND AGENCIES

ESF #7 addresses support to local entities involved in emergency response and recovery. This support includes locating, procuring and issuing resources including equipment, supplies, facilities, and services required by emergency responders and disaster survivors.

LEAD & SECONDARY AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The objective of this ESF is to provide logistical support before, during or following a disaster.

SCOPE

ESF #7 provides for the integration and coordination between governments, the private sector and volunteer organizations involved in emergency response and recovery efforts and it describes how state and federal resources will be coordinated to supplement local resources in response to a disaster.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

In an emergency situation, the Town of Durham will require such resources as are necessary to maintain essential industries and services, to support key personnel working within these facilities and to provide the citizens, both affected and unaffected by the emergency, with at least minimal levels of essential survival resources such as food, water, housing, medical care, fire and police protection, etc. Distribution patterns will be altered as much as possible to provide these essential resources. If possible, the stockpiling of as much essential materials as possible will begin during pre-crisis periods on recommendations of NH Homeland Security & Emergency Management (HSEM).

Should the emergency situation warrant an evacuation of the major portion of the population to neighboring or regional facilities, those resources deemed in excess to the needs of the jurisdiction would be transferred to the hosting community.

PLANNING ASSUMPTIONS

General assumptions for ESF #7 are as follows:

An emergency or disaster can occur in Durham at any time which may create significant degrees of human suffering, property damage and economic hardship to individuals, local government and the business community.
The nature of the emergency might be such that the town would have to survive for an extended period of time on current resources available until outside assistance can be obtained.
Rationing of resources may become a necessity until outside assistance from federal, state or regional sources becomes available.
Generally, people will cooperate with official regulations restricting the use of essential resources during an emergency.
The town assumes that there are many emergency situations that may directly produce severe consequences and the varying degrees of impact will affect the response.
The Town of Durham, in conjunction with the state, is primarily responsible for natural, human- caused and technological emergency preparedness and has shared responsibilities with the state and federal governments for national security preparedness.

CONCEPT OF OPERATIONS

GENERAL

Upon activation of the Emergency Operations Center (EOC), each emergency services department will report to the EMD on the status of essential resources available, present or predicted shortfalls and needs for additional resources. The EMD will report the shortfalls and needs to NH HSEM and request assistance if the necessary resources are exhausted or not available locally. In order that state and/or federal resources are requested, the community must show that its capability to continue response is inadequate.

These resources may be deferred to the community on orders of the respective agencies. In order that an effective response by state or federal resources be obtained, prompt notification to NH HSEM, preferably through WEB-EOC, of the situation and the potential need for assistance is essential.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the EMD will activate ESF Support Agencies as needed. Components of the organization for *ESF #7* may include, but not be limited to staging areas and holding areas.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PRE	VENTION PHASE
	Maintain the Resource Inventory List (Chapter 6) in an up-to-date condition identifying and assessing available resources and facilities that are necessary for the emergency response.
	Review and maintain the Emergency Operations Plan on an annual basis.
МІТІС	GATION PHASE
	Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.
PREF	PAREDNESS PHASE
	Maintain an inventory of both public and private equipment that can be called upon at the time of an emergency.
	Periodically test, maintain and have ready all equipment in working order.
RESE	PONSE PHASE
LEA	D AGENCY
En	nergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.
	2 - 1
	With support staff, provide continuous control and accountability of equipment, personnel, goods and services in support of the disaster.
	Assemble all available equipment resources and track deployment of equipment and personnel.
	Acquire such private resources as are needed and request authorization of the expenditure of funds from the Town Council.
	Place town personnel on standby or direct to staging areas with some facilities staffed for immediate response.
	resource requests.
	1
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	Services

□ Provide fuel in coordination with *ESF #12, Energy*, for resource vehicles.

	Ensure security for staging areas and facilities in coordination with ESF #13, Public Safety & Law Enforcement.
	In coordination with the Town Administrator, issue such orders and/or proclamations necessary to conserve essential on-hand resources.
	Authorize the release of excess resources to neighboring communities and/or the state.
	Coordinate the use of essential utility services.
	Ensure that essential resources are returned to their primary use once they are no longer needed for the emergency.
SUPF	PORT AGENCIES
Ass	istant EMD (AEMD)
	In the absence of the EMD, assume the responsibilities of the EMD.
	Work with the EMD to provide assistance when and wherever needed.
	Work with other ESF agencies as directed to assist in the protection of life and property. Offer relief assistance to the EMD when and if needed.
All	Other Responding Departments
	Provide the EMD with current and appropriate information on resource availability and shortfalls
Ц	Maintain accurate and up-to-date records of
	Total staff-hoursVehicles used and mileage
	Equipment used
	Total equipment hours
	Cost of materials
	Photographs pre and post restoration
	GPS locations for all damaged sites
	Provide personnel and equipment in the implementation of ESF #7.
Poli	ice Department
	Provide security for resources and staging areas as required per ESF #13, Public Safety & Law
	Enforcement.
Ц	Provide traffic control for the movement of resources to and from staging areas.
Fire	Department/EMS
	Assist the Police Department with traffic control for the movement of resources to and from staging areas, as available.

De	partment of Public Work (DPW)	
	Maintain liaison with local contractors and equipment dealers. Assist the EMD in maintaining a list of construction equipment and personnel available locally.	
To	wn Administrator & Town Council	
	Work with the EMD to approve and disburse funds both during and after the emergency as needed.	
RECOVERY PHASE		
	ESF #7 will support the emergency organization by providing logistical support for the resolution of all health and safety issues prior to full demobilization and assurance that all essential services and facilities are re-established and operational.	
	Partial demobilization could occur based upon the extent of the current response and recovery actions and at the discretion of the EMD.	
	Full demobilization would occur at the termination of the operational elements at the local EOC.	

A complete Resource Inventory List can be found in Chapter 6 of this plan.

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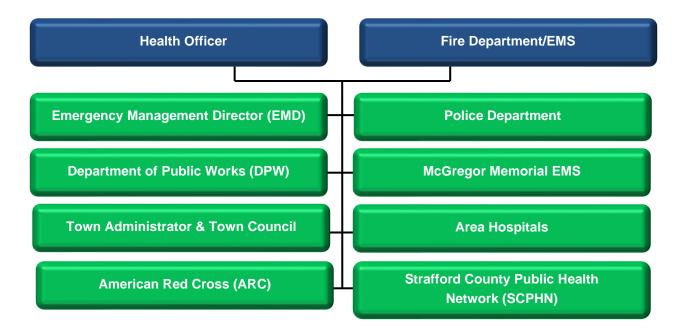
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ESF #8: HEALTH & MEDICAL

GENERAL DESCRIPTION AND AGENCIES

ESF #8 addresses public health and medical services concerns during disaster or other emergencies. Public health concerns include but are not limited to assessment and surveillance of health needs of the affected communities; provision of health-related services and supplies; identification of areas where health problems could occur; testing of products for public consumption; and environmental testing. Medical services' concerns include, but are not limited to: logistical support for local health personnel in the field; supply and restocking of health-related equipment and supplies; testing and/or disposal of food, medicine and other related products affected by the disaster/emergency; assistance in assessing potable water and wastewater/solid waste disposal issues and coordination of equipment; assessment of medical needs of the affected communities in coordination with local emergency medical personnel; provision of medically related services and supplies that support the affected communities; and assistance and support for mass fatality and triage sites.

LEAD & SUPPORT AGENCIES & ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of ESF #8 is to coordinate the delivery of both primary and supplemental health, medical and basic human services to individuals, families, emergency services personnel and to disrupted or overwhelmed local health and medical personnel and facilities prior to, during and following a disaster. In addition, ESF #8 provides guidelines for maintaining healthy living conditions during an emergency and to restore essential health functions to the affected area.

SCOPE

ESF #8 includes those actions that support local, private and government efforts to save lives, care for the injured, to transport victims of a disaster to appropriate medical facilities and to protect and respond to public health needs in general. ESF #8 also covers local mass casualty events or local hazardous materials incidents.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

The Fire Department handles emergency medical services (EMS) for the town. Emergency responders are certified to various levels of emergency medical care from EMT to Advanced EMT and are as well equipped to perform their assigned functions as any community of a comparable size. The town relies on McGregor Memorial EMS for medical transportation for the victims of an emergency and may need to call upon other EMS agencies to assist in overwhelming situations.

The Town of Durham has an appointed Health Officer and a Deputy Health Officer.

Residents of the Town of Durham rely chiefly on the medical services provided at Wentworth-Douglass Hospital in Dover (6 miles, 148 beds) which maintains its own emergency response plan. Alternate hospitals would include Portsmouth Hospital in Portsmouth (10 miles, 209 beds) and Exeter Hospital in Exeter (11 miles, 100 beds). There are registered nurses and physicians that live in the community and/or nearby who could be used to augment the medical capability in addition to volunteers with first aid training, providing professional licensure is provided.

A major emergency affecting Durham and the surrounding area could result in a high rate of casualties and fatalities. Temporary portable morgues may need to be established. All efforts would be expediently handled to deal with a large number of fatalities. Guidance in health matters in an emergency is available from the state Department of Health and Human Services and the Strafford County Public Health Network. The Disaster Mortuary Response Team (DMRT), the Disaster Medical Assistance Team (DMAT) and other federal services may be activated through the state EOC.

The Strafford County Public Health Network is a collaborative of municipal, health, human services and other agencies in the region that encompasses 13 municipalities. Through the Strafford County Public Health Network, these municipalities have agreed to develop a regional plan to address public health emergencies, the Regional Public Health Emergency Response Annex, which is considered an annex to this plan.

A public health emergency can be caused by natural disasters, biological terrorism, chemical terrorism/accidents, radiological terrorism/accidents, or naturally occurring communicable disease outbreaks. During these events, the Multi-Agency Coordinating Entity (MACE) will ensure each agency within the region provides resource and status information and will coordinate the efforts of the local EOC within the region.

The local EOC will be responsible for supporting the MACE in coordination, staffing, communications, resource dispatching and tracking, information collection, analysis and dissemination. In a public health emergency, the local EOC, through the MACE, will maintain communications with the state DHHS, Incident Command and the state EOC. (See Chapter 6, Resource Inventory)

PLANNING ASSUMPTIONS

Planning assumptions include, but are not limited to the following:

- A Mass Casualty Incident (MCI) could occur anywhere in Durham and could include hazardous materials or a large number of persons. An MCI is a situation in which local resources are overwhelmed by the number and severity of casualties.
- Temporary mortuary facilities or storage areas may need to be established, in the event of a large number of fatalities.
- Durham's diverse population includes the elderly who may have increased health needs.
- Damage to communications and transportation systems may prevent non-damaged facilities from operating due to lack of functioning utilities and employees who may be unable to report to work.
- The public will require guidance on how to avoid health hazards caused by or arising from the emergency.
- Disruption of sanitation services and facilities, loss of power and massing of people in shelters will increase the potential for disease and injury.
- Resources external to the Town of Durham (such as area hospitals, the NH Department of Health and Human Services or Strafford County Public Health Network) could potentially be available to support the provision of the mass administration of immunizations and/or medications. Whittemore Center at the University of New Hampshire is the likely designated Point of Dispensing (POD) for students at the university. Durham town residents would use a designated POD in Strafford County, most likely in Dover or Rochester.
- Most people will seek medical care on their own.
- Per established state plans, when the town requests activation of the MACE, HSEM shall also open a Joint Information Center (JIC) for communications with the MACE.
- Personal Protective Equipment (PPE) may be in short supply.
- During long lasting emergencies, such as pandemics, there may be a need to provide response and recovery efforts at the same time.
- Unchecked accumulation of debris, the consumption of contaminated food or water and the inadequate disposal of sewage will result in public health problems if not abated early in the emergency cycle.
- Local medical personnel will spontaneously volunteer to assist.

CONCEPT OF OPERATIONS

GENERAL

The community has a responsibility to provide medical treatment for casualties caused by a disaster situation and to provide procedures for the handling of fatalities. Hospitals which have a Mass Casualty Plan will invoke its use in concert with this plan.

In the post-disaster period, potential threats to human health such as contaminated water could be possible; therefore, the public must be alerted and notified of the procedures necessary in safeguarding health.

Because of the wide range of natural and human-caused disasters, many decisions will have to be made at the time of the incident based on an expedient capability assessment and the availability of medical resources. These decisions must be made on the best advice and recommendations available to the Health Officer and the Fire Department in coordination with the EMD and the Town Administrator. Federal and state officials will assist in the decision-making process. Since no judgment can be made as to the health and medical capabilities which would survive a major emergency, certain expedient medical decisions will be made following an assessment of the capabilities remaining.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Support Agencies will be activated as needed by the Lead Agencies. Components of the organization for *ESF #8* may include, but not be limited to triage, sheltering (pet and human), points of dispensing, medical transportation, law enforcement and quarantine.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agencies (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

The Health Officer will educate the public and enforce all public health standards.
The Fire Department will maintain training programs to ensure adequate EMS response for all
types of disasters.
The Health Officer will conduct health awareness programs and public outreach campaigns
concerning such topics as the use of untreated water, contaminated food and other unsanitary
practices following disasters.
The Health Officer will coordinate immunization campaigns and shelter-in-place as recommended
prior to emergency events.
The Fire Department and the Health Officer will maintain a complete data base of essential
resources that may be needed at the time of an emergency.
The Health Officer will educate the public about maintaining safe and adequate supplies of food
and water.

MITIGATION PHASE

	Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.
PREF	PAREDNESS PHASE
	The Fire Department will assess options for obtaining adequate medical supplies prior to a disaster.
	The Durham EMD, the Fire Department and the Police Department will coordinate to develop a functional needs list and specific needs for the evacuation of the functional-needs population from their homes.
	The Health Officer will take part in and/or conduct specialized training by the SCPHN, ARC and other agencies.
	The Health Officer will monitor and initiate planning and preparedness actions for the spread of potential illnesses and contagions throughout the state and their potential impact to the town.
	Monitor caches of health and medical supplies to include personal protective equipment, CHEMPACK, special medical needs and mortuary supplies.
	Create a list of all logistics trailers that may be available for use at the time of an emergency.
	The Fire Department will periodically test, maintain and have ready all equipment in working order.
	McGregor Memorial EMS will monitor healthcare facilities for capacity, surge, developing trends, critical systems and reportable illness investigation.
	The Health Officer will coordinate with the SCPHN to develop and assist in the development of local and regional pandemic planning.
	The Police Department will update landlord checklist.
	Coordinate with SCPHN for recommended inoculations or immunizations.
	Assist with the preparation of emergency information on public health topics such as communicable diseases and immunizations.
	Work with the Department of Health and the SCPHN to identify and prevent public health emergencies and outbreaks.
RESPONSE PHASE	
Co-Lead Agencies	
Hea	alth Officer (Co-Lead)
	Assess the health needs and the capabilities on-hand and report them to the EOC. Establish communications and serve as the liaison with key health and medical organizations (EMS, area hospitals, SCPHN, NH-DHHS, the NH Medical Examiner, home health care agencies, psychiatric / mental health and social service providers).

- ☐ In coordination with other state, federal, regional and private organizations such as the NH Department Health & Human Services, SCPHN and American Red Cross, perform and/or assist with the following functions:
 - Identify and control disease spreading vectors such as flies, mosquitoes and rodents
 after a declared emergency by taking proper measures such as professional
 extermination, ground and aerial spraying and the elimination of sites which attract such
 vectors.
 - Identify and control the spread of disease between humans by social distancing, quarantine and isolation guidelines set forth by federal, state and/or town government.
 - Monitor communicable disease and make determinations about needed immunizations and medical countermeasures.
 - Provide assessment and recommendations concerning potential health effects and remedial actions associated with water-borne pollutants.
 - Coordinate medical countermeasure campaigns or isolations/quarantines as needed at the time of the emergency.
 - Conduct epidemic intelligence, evaluation and detection of communicable diseases during a public health incident.
 - Ensure that health surveillance systems are operational.
 - Develop a Mental Health Crisis Counselling Team.
 - Coordinate inspection of food, water, drugs and other consumables exposed to the hazard.
 - Monitor food handling and sanitation in emergency facilities.
 - Issue "boil orders" for drinking water as needed.
 - Assist with the evacuation of the functional-needs population residing in private homes.
 - Contact the state to request a quarantine order should quarantine of all or part of the community be recommended by local health officials.

Ensure that the health needs of the EOC staff are met.
Activate the Mass Casualty Plan if needed.
Coordinate with the EMD to designate a temporary morgue facility and monitor the facility based
on state regulations.
Determine the need for quarantine and order isolation/quarantine as needed by state law.
Develop health-related information for dissemination through ESF #15, Public Information.
Receive and act on any Health Alert Notices (HAN) from the Division of Public Health Services.
Report to the EOC when requested or send a representative.
Collect, maintain and report the following ESF #8 status information for inclusion into the EMD's
Situation Report (SitRep):

- An overall assessment of health issues concerning the community
- Report on communications with NH DHHS, SCPHN, area hospitals, public schools, nursing homes, etc.
- Number of casualties, injuries and fatalities
- Health risks, current and potential
- Identification of unmet needs.

Fire Department/EMS (Co-Lead)

	Perform all administrative and operational functions of EMS and provide medical assistance and
	personnel as needed.
	Manage the staging facility for triage and points of dispensing if necessary.
	Coordinate emergency health and medical functions with the Health Officer.
	Assess level of victim injury or illness and recommend the appropriate medical facility for care.
	Request medical transportation
	Gather information concerning injuries and fatalities resulting from emergency situations and
_	forward this information to the EOC as soon possible.
	Assess the medical capabilities on-hand and report these to the EOC.
	Assist with extrication and rescues as needed.
	Assist with evacuations as needed for impacted areas.
	Coordinate with other area hospitals if as necessary to receive patients.
	Monitor the safety and health of emergency responders.
	Ensure the triage, treatment and transport of victims is in accordance with established protocols.
	Make requests for additional medical assistance, equipment, supplies and health staff.
	Assure that the needs of the functional-needs populations are being addressed (i.e., children,
	dialysis patients, disabled persons, homebound patients, persons with limited English
_	proficiency, the elderly and patients dependent on home health care services).
	Establish first aid stations, as necessary and prepare for state and federal on-site assistance.
	Evaluate response efforts.
	With Seacoast Technical Assistance Response Team (START), respond with HazMat
_	equipment if needed.
	Assist with the isolation and decontamination of victims of a hazardous material incident.
	Assure treatment of victims of a hazardous material incident or infectious disease outbreak.
SUPF	PORT AGENCIES
Em	ergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC
	activations.
	Provide direction and control at the EOC.
	Request staff to report to the EOC to provide support for the situation as required.
	Notify the Health Officer and other applicable response agencies.
	Notify SCPHN and coordinate to open inoculation centers if required.
	Assist medical personal in the establishment of quarantine units.
	In coordination with other departments, contact the functional needs community, elder citizens
	and vulnerable populations who may need assistance.
	Secure video conferencing for daily operations.
	Assist with the coordination of outside assistance.
	Contact NH Homeland Security & Emergency Management as needed.
	Request medical assistance from members of the community as available.
	Request the activation of the MACE, Disaster Mortuary Response Team (DMORT), the Disaster
	Medical Assistance Team (DMAT), the Medical Reserve Corp (MRC) and other federal response
	services as needed through the state EOC.

McGregor Memorial EMS

Ш	Provide medical transportation for the injured and non-ambulatory patients to area nospitals as needed.		
	Provide rehabilitation and medical monitoring for emergency responders and residents as		
	needed.		
	Coordinate resources to support healthcare system surge.		
	Assure that the needs of the functional-needs populations are being addressed (i.e., children,		
	dialysis patients, disabled persons, homebound patients, persons with limited English		
	proficiency, the elderly, and patients dependent on home health care services).		
Ш	Perform other duties as requested by the EMD or Durham Fire Department/EMS.		
Police Department			
	Provide security at points of dispensing to guard against theft.		
	Assist with evacuations as needed for impacted areas.		
	Identify and secure access routes needed for emergency responders.		
	Establish traffic rerouting and roadway blockade as needed.		
	Establish and control a secured perimeter.		
	Increase patrol, security and visibility in and around any impacted areas as available.		
	Request additional law enforcement if needed.		
	For local HazMat or mass casualty incidents, assist the EMD and Fire Department as needed.		
	Implement social distancing policies and employee monitoring. Implement exposure guidelines from the Center for Disease Control (CDC), the Department of		
Ш	Health & Human Services (DHHS), Homeland Security and other agencies.		
Der	partment of Public Work (DPW)		
	Assist the Fire Department by making sure the roads are clear for them to perform their duties.		
	Assist the Police Department in traffic control by providing equipment, barricades and other		
	traffic control devises. Assist with the acquisition and set up of refrigeration equipment required for temporary holding		
Ш	facilities for human remains.		
	Maintain a supply of Personal Protective Equipment (PPE) and sanitizing supplies.		
	Support and monitor the disposal of disaster debris, landfill materials and similar items to		
	preserve public health.		
Тои	vn Administrator & Town Council		
	Support management efforts and the financial needs of the emergency.		
	Maintain the operation of town government during the emergency.		
	Coordinate financial support for emergency response and recovery operations.		
	Issue such orders and proclamations necessary to conserve essential on-hand resources.		
	Authorize the release of excess resources to neighboring communities and/or the state.		

Strafford County Public Health Network (SCPHN)

	Serve as the liaison for health and medical issues with the Health Officer.
	Support American Red Cross and EMS on health and medical issues, as requested.
	Coordinate the operation of any regional health incident.
	Establish points of dispensing (PODs) for vaccines and medication.
	Maintain the regional public health annex.
Are	ea Hospitals
	Provide expert medical care and advice as the primary hospitals for Durham.
	Coordinate with the Town of Durham on Mass Casualty Incidents.
	Provide advice and participate with Strafford County Public Health Network.
	Coordinate with other hospitals as necessary to receive patients.
	Coordinate on-site triage if necessary.
	Designee to report to the EOC if requested by the EMD.
	Provide support for the Alternative Care Site (ACS) and Health Officer as necessary.
An	nerican Red Cross (ARC)
	Assist with health surveillance activities in shelters.
	Provide disaster welfare inquiry information.
	Provide disaster mental health and spiritual services at the shelter(s) and the EOC.
	Provide support to SCPHN as needed and available.
REC	OVERY PHASE
Re	covery will begin when:
	The immediate health needs of the town have been met.
	There is no longer a threat of the spread of disease or other health crisis.
	Coordinate the continued provision of behavioral health services to affected individuals, families, communities and responders.
	Proper medical treatments for casualties caused by a disaster situation have been provided.
	Procedures for the handling of fatalities have been completed.
	Full demobilization would occur when all health needs have been met and at the termination of
	the operational elements at the local ECC

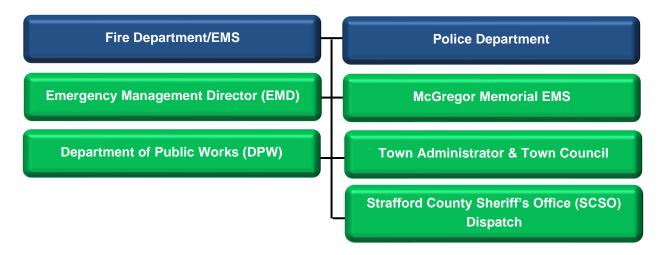
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ESF #9: SEARCH & RESCUE

GENERAL DESCRIPTION AND AGENCIES

ESF #9 addresses the provision of guidance and organization of local agencies that may be employed during Search & Rescue (SAR) operations, in both urban and rural scenarios. SAR operations include, but are not limited to the location, recovery and extrication of victims who have become lost or entrapped as a result of a disaster or life-threatening emergency and swift water rescue.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of ESF #9 is to provide assistance in all activities associated with search and rescue operations and to coordinate the integration of personnel and equipment resources.

SCOPE

This ESF addresses wilderness and urban search and rescue operations and includes search and rescue on the ground, from the air or in the water.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

Durham is a community with an abundance of forested and wet terrain. Lost, confused, disoriented and injured people could find themselves in unfamiliar and unstable locations throughout areas of the town as a result of many factors including a large-scale separate emergency within the community.

The topography, the climate of Durham (which ranges from hot and humid summer conditions to winter blizzard conditions), the abundance of hiking trails, boating and bicycling, a town-wide hazardous event and the influx of seasonal tourists and students who are unfamiliar with the area can all create situations

in which persons may become lost, disoriented and/or injured. The town is also host to the Great Bay, Mill Pond, Durham Reservoir, Oyster River and multiple state-owned parks and conservation areas which could add to a search and rescue situation significantly. NH Fish & Game is state mandated as the lead on any search and rescue in New Hampshire.

PLANNING ASSUMPTIONS

An emergency or disaster can occur in Durham at any time and in any place, although search and rescue would generally be initiated as a result of conditions within the forested areas, on waterways and near senior facilities, unless directly related to a large-scale or hazardous event. Significant degrees of human suffering could result from being lost; injuries could be either the cause or the result of being lost or disoriented.

Further assumptions include the following:

- Any persons lost and in need of rescue would likely be impacted by weather conditions and could be difficult to reach.
- People may be lost, injured or killed while outdoors, requiring search and rescue activities.
- An emergency or disaster may cause buildings to collapse or leave people stranded due to rising water, thus threatening lives and requiring prompt search and rescue.
- Weather conditions such as temperature extremes, snow, rain and high wind may pose additional hazards for disaster victims and rescue personnel.
- Hikers and other outdoor recreationists may become lost or confused, particularly in inclement weather.

CONCEPT OF OPERATIONS

GENERAL

ESF #9 manages and coordinates the response of local search and rescue resources in response to any incident involving search and rescue operations. These include, but are not limited to; aircraft, collapsed buildings, urban, water and woodland incidents.

NH Fish & Game is responsible for search and rescue in inland waters, wilderness and forested areas per RSA 206:26; NH Fish & Game may establish a Unified Command upon arrival on the scene.

Urban Search and Rescue is the responsibility of the Durham Fire Department. Additional assistance is available from NH Homeland Security & Emergency Management who will contact the FEMA Urban Search and Rescue Team (deployed out of Beverly, MA and activated through the FEMA Regional Office in Boston, MA). These Urban Search and Rescue incidents include but are not limited to collapsed structures.

With the complexities of any search and the involvement of multiple agencies the utilization of the Incident Command System is required. The utilization of a Unified Command Structure will facilitate more efficient operation.

Recovery of human remains will be performed in cooperation with the Office of the State of NH Medical Examiner and the Strafford County Attorney's Office, by state law.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agencies will notify the EMD and will activate ESF Support Agencies as needed. Components of *ESF #9* may include, but not be limited to staging areas, health & medical, public information, volunteer & donations and law enforcement.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

	Make arrangements for responders to obtain building plans to be used during emergencies.
	Plan and execute training exercises for all SAR personnel on a regular basis.
	Assist with the recruitment and training of SAR volunteers.
	Prepare and execute mutual aid agreements for SAR support.
MITIC	GATION PHASE
	Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.
PREI	PAREDNESS PHASE
	Develop and maintain emergency management plans, procedures and supplies as they relate to search and rescue.
	Maintain an up-to-date list of all available firefighting & PD resources including equipment and personnel for search and rescue.
	Test, inspect and maintain all apparatus and resources on a regular basis.
	Maintain a stockpile of specialized SAR equipment and supplies in readiness condition.

- ☐ Maintain a list of SAR resources including but not limited to:
 - NH Fish & Game
 - New England Canine
 - Air Wing for NH State Police
 - Boats
 - o Coast Guard
 - Marine Patrol
 - Newington and Portsmouth Fire Department
 - Heavy Equipment Operators
 - Off Road Vehicles
 - Engineering Resources
 - Aircraft
 - Mass Care Resources

RESPONSE PHASE

Co-LEAD AGENCIES

Fire	Department/EMS (Co-Lead)
	Advise NH Fish & Game of any wilderness or water search and rescue event.
	Notify Marine Patrol and/or NH Fish & Game for the recovery and investigation of water fatalities.
	Begin call up of all Fire Department personnel.
	Implement SOGs and mutual aid agreements as necessary.
	Activate an Incident Command Post in accordance with the Incident Command System (ICS) in close proximity to the search and rescue site.
	Report to the EOC when requested by the EMD and delegate the on-scene command of the department to the next qualified member.
	Assist with evacuations as needed for impacted areas.
	Search for and rescue trapped occupants if structural fire occurs.
	Determine and mobilize resources, personnel and equipment that will be needed for SAR.
	Perform water rescue(s) if needed.
	Coordinate and initiate all wildland and water search and rescue operations until responsibility is
	assumed by NH Fish & Game, who will determine the need to call upon other communities and the state to assist in search and rescue activities.
	Coordinate the provision of resources to local and state search and rescue operations.
	Coordinate with the Police Department to provide available staff, equipment and technical
	assistance for large-scale search and rescue efforts.
	Activate the Mass Casualty Plan if needed.
	Request medical transportation as needed.
	Ensure the structural integrity of buildings and/or structures involved with search and rescue
	operations in coordination with other departments and/or agencies as needed.

☐ Coordinate with ESF #1, Transportation and Police Department, to determine transportation and

traffic control requirements.

	Coordinate with ESF #13, Public Safety & Law Enforcement, for security issues around the search site.
	Coordinate with ESF #14, Volunteer & Donations Management, for volunteer assistance in
	search and rescue if needed.
	Provide personal protective equipment for rescue personnel if warranted.
	Collect, maintain and report the following <i>ESF</i> #9 status information for inclusion into the EMD's
	Situation Report (SitRep):Number of victim rescues attempted and completed
	Status of rescue operations
	Allocated and requested search and rescue resources
	Status of critical areas. (i.e., staging and rehab areas)
	Major ESF #9 issues/activities
	 Staffing and resource shortfalls and unmet needs.
D - 1	•
Poli	ice Department (Co-Lead)
	Coordinate with the Fire Department to provide available staff, equipment and technical
	assistance for large-scale search and rescue efforts.
	Assist with evacuations as needed for impacted areas.
	Coordinate with ESF #1, Transportation and the Fire Department to determine transportation
	and traffic control requirements.
	Coordinate with senior facility staff for search and research for lost or disoriented residents.
	Establish a perimeter and provide access control to SAR sites.
	Determine and mobilize resources, personnel and equipment that may be needed.
	Establish traffic rerouting and roadway blockade as needed.
	Increase patrol, security and visibility in and around any impacted areas as available. Provide investigative services in missing person's cases and/or criminal offenses.
	Flovide investigative services in missing person's cases and/or criminal offenses.
SUPF	PORT AGENCIES
Em	ergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.
	Support ESF #9 by providing assistance as needed.
	Provide direction and control at the Emergency Operations Centers.
	In coordination with other departments, contact the functional needs community, elder citizens
	and vulnerable populations who may need assistance.
	In coordination with other departments, assess structural stability of buildings, bridges and dams.
	Coordinate with the NH HSEM if the situation warrants.
	Coordinate with American Red Cross for mass care support for responders, victims and
	volunteers, per ESF #6, Mass Care, Housing & Human Services.

Mc	Gregor Memorial EMS
	Provide health and medical services per <i>ESF #8, Health & Medical</i> , to ensure the proper health and safety of emergency responders and victims. Provide medical transportation. Provide rehabilitation and medical monitoring for responders.
Dej	partment of Public Work (DPW)
	Inform the Emergency Management Director of road and highway conditions. Support <i>ESF</i> #9 by providing personnel, engineering, equipment and other resources to assist in search and rescue.
	Assist the Police Department in traffic control by providing equipment, barricades and other traffic control devises.
	Clear and maintain roadway passage for regular vehicular and emergency vehicle access. Clear debris and downed trees from incident site. Conduct post incident clean-up for return to public use. Inspect and assess structural stability of buildings, roads, bridges, dams and other infrastructure in conjunction with other departments or agencies.
To	wn Administrator & Town Council
	Support management efforts and the financial needs of the emergency. Maintain the operation of town government during the emergency. Coordinate financial support for emergency response and recovery operations. Issue such orders and proclamations necessary to conserve essential on-hand resources. Authorize the release of excess resources to neighboring communities and/or the state.
Str	afford County Sheriff's Office (SCSO) Dispatch
	Receive alerts & notifications from various services. Provide initial notification and ongoing communication to all responders. Dispatch emergency services for Police, Fire and Department of Public Works (upon request). Coordinate the emergency communications system. Provide backup communications for the town (i.e., mobile communication capabilities). Assist in providing public alerting in accordance with ESF #2, Communications & Alerting.
RECO	OVERY PHASE
	Initiate recovery efforts when it is determined that the search and rescue operation is complete, of the emergency conditions have stabilized or are improving. Ensure that all health and safety issues are resolved and that all individuals are rescued (or located) and provided with proper medical attention prior to full demobilization. Full demobilization would occur at the termination of incidents in the field and of the operational
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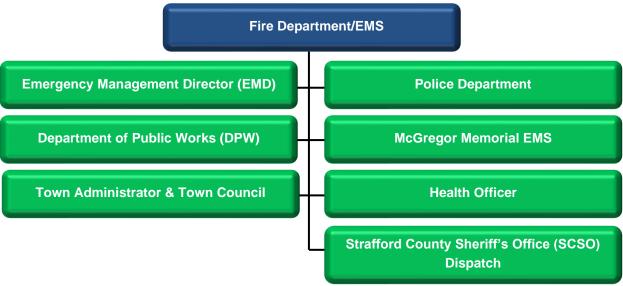
elements at the local EOC.

ESF #10: HAZARDOUS MATERIALS

GENERAL DESCRIPTION AND AGENCIES

ESF #10 addresses different types of hazardous materials. In a hazardous materials event, responsibilities include providing a coordinated local response in accordance with ICS; assisting in the assessment of, response to and recovery from hazardous materials incidents; ensuring that prompt measures are taken to contain, remove and dispose of spilled hazardous materials; and advising the public, in concert with local agencies, of the situation, potential dangers and protective actions they should take.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

ESF #10 provides a coordinated local response and mitigation of the potential effects of a hazardous materials incident resulting from a natural, human-caused, technological disaster or a terrorist incident.

This ESF will use the term Hazardous Material (HazMat) in a broad sense to include explosive, flammable, combustible, corrosive, oxidizing, toxic, infectious, or radioactive materials that, when involved in an incident and released in sufficient quantities, put some portion of the general public in immediate danger from exposure, contact, inhalation, or ingestion.

SCOPE

The local scope under this function shall include actions taken through the application of equipment and technical expertise to control and contain HazMat incidents during response and recovery.

ESF #10 will manage and coordinate the HazMat activities surrounding existing or potential disaster conditions. This will be accomplished by monitoring resources in support of local and mutual aid agencies.

ESF #10 will utilize established HazMat processes, procedures and organizations, particularly the Seacoast Technical Assistance Response Team (START).

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

The Town of Durham may at some time experience a hazardous materials situation that would require emergency response, assessment, containment, cleanup and post-incident inspection. The following is the situation in Durham:

- Hazardous materials are found throughout Durham. These materials pose a threat at fixed facilities, in transportation and in storage. When accidental or intentional releases of hazardous materials occur, local emergency response must be prepared to respond to protect the public, emergency responders, the environment and property.
- Some businesses and institutions in the community (i.e., the town's public skating rink, Churchill Rink, the Compressed Natural Gas (CNG) Storage Facility on Gables Way, the town waste-water facility and the DOT Garage (Facility 6) on Main Street) use and store hazardous materials in dayto-day operations.
- Minor spills resulting from motor vehicle accidents and other sources are handled routinely by the Fire Department.
- Federal law requires the use of the Incident Command System at all HazMat incidents.
- Some facilities at UNH (i.e., Whittemore Center, the indoor and outdoor pools, the water treatment plant, trash collectors, and labs) use and store hazardous materials in day-to-day operations.
- The NH National Guard Civil Support Team & Seacoast Technical Assistance Response Team (START) can be requested to assist with decontamination using their mobile decon capabilities.
- Although members of the Fire Department have received training in HazMat response at the operations level, the Fire Department can only guarantee a defensive response to a HazMat incident and decontamination for response personnel. The three levels of HazMat response are awareness, operations and technicians.

PLANNING ASSUMPTIONS

The Town of Durham assumes the initial responsibility for the assessment and emergency response to a hazardous materials incident. The town further assumes that life, property and the water supply could be threatened by a hazardous materials incident depending on the location of the hazard. Further broad assumptions include the following:

Local, state, federal and private organizations will respond with equipment, resources and technical assistance upon request from the town.

- Facilities involved in the use, storage and transportation of hazardous materials will cooperate with the town in preparing for the response to HazMat releases.
- Once local jurisdictions have exhausted all of their resources, state and federal resources may be made available.
- Several HazMat incidents may occur simultaneously following a major disaster such as an earthquake.

CONCEPT OF OPERATIONS

GENERAL

Hazard materials incidents require specific guidelines and procedures to not only ensure the safety of the public but also to ensure the safety of emergency responders. Standard HazMat Operating Procedures and Best Practices form the basis for response to a hazardous materials incident.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will notify the EMD who will activate ESF Support Agencies as needed. Components of the organization for *ESF #10* may include, but not be limited to staging areas, law enforcement and sheltering.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

HazMat.

	On an annual basis, receive and maintain any Tier II data reporting information on hazardous materials used and stored in Durham for use in emergency planning.
	Train emergency personnel and provide protective equipment.
	Identify response resources for HazMat response and recovery.
	Meet periodically with facilities that use or store hazardous materials to ensure that they are stored properly.
	Make arrangements for facilities that utilize hazardous materials to obtain building plans.
MITIC	GATION PHASE
	Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.
PREI	PAREDNESS PHASE
	Develop and maintain emergency management plans, procedures and supplies as they relate to

Maintain an up-to-date list of all available firefighting resources including equipment a	
personnel.	
Test, inspect and maintain all firefighting apparatus and resources on a regular basis.	
Maintain all HazMat equipment for readiness.	
Maintain a list and stockpile of HazMat resources and specialized supplies.	

RESPONSE PHASE

LEAD AGENCY

Fire	Department/EMS
	Activate hazardous materials response, if necessary.
	Notify Seacoast Technical Assistance Response Team (START).
	Request assistance from UNH in a HazMat incident for additional equipment and personnel.
	Respond to and supervise emergency operations in hazardous materials accidents or incidents.
	Begin call up of all Fire Department personnel.
	Assist the Police Department with traffic issues as needed
	Implement SOGs and mutual aid agreements as necessary.
	Activate an Incident Command Post in accordance with the Incident Command System (ICS) in
	close proximity to the HazMat site.
	Stage the necessary resources as needed for the scope of the event, depending on the location
	and conditions on the ground.
	In coordination with the EMD, establish evacuation, sheltering, selective sheltering and shelter in
	place depending on the situation through ESF #6, Mass Care, Housing & Human Services.
	Control the event by isolating the incident and denying entrance until a time at which specialized
	teams arrive to assume a Unified Command.
	Establish zones for controlling contamination (hot, warm and cold zones).
	Notify state and regional resources if the situation warrants (i.e., NH Department of Safety, NH
	Department of Environmental Services, any company manufacturers, US EPA).
	Provide rehab for the emergency responders.
	Report to the EOC when requested by the EMD and delegate the on-scene command of the

☐ Coordinate with ESF #1, Transportation and ESF #3, Public Works & Engineering, during HazMat scenarios that involve transportation incidents to obtain resources and information about the transportation system and highway and weather conditions.

department to the next qualified member. ☐ Request medical transportation as needed. □ Activate the Mass Casualty Plan if needed

 $\ \square$ Assist with evacuations as needed for impacted areas

	Coordinate with ESF #7, Resource Support, in the identification and acquisition of additional
	HazMat equipment and supplies to support local, regional and state response operations.
	Coordinate with ESF #8, Health & Medical, to ensure the health and safety of the general public
	and response personnel.
	Establish the need for decontamination and/or medical treatment through ESF #8, Health &
	Medical.
	Assess damage to equipment and facilities if necessary.
	Compile records of events and related costs.
	Determine liability and recovery costs from responsible private parties or the state and federal Governments.
	Collect, maintain and report the following <i>ESF</i> #10 status information for inclusion into the EMD's Situation Report (SitRep):
	 Status of local and regional HazMat response activities (i.e., containment, cleanup and disposal)
	 Status of evacuation or shelter-in-place orders and personal protective actions Staffing and resource capabilities, shortfalls and unmet needs
	Allocation of HazMat resources
	 Status of operation facilities (i.e., staging areas, fixed/mobile command posts).
SUPF	PORT AGENCIES
Eme	ergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.
	Support ESF #10 by providing assistance as needed.
	Provide direction and control at the Emergency Operations Center.
	In coordination with other departments, contact the functional needs community, elder citizens and vulnerable populations who may need assistance
	In coordination with other departments, assess structural stability of buildings, bridges and
	dams.
	Coordinate with NH HSEM for additional resources as needed.
Poli	ice Department
	Establish a perimeter and coordinate the provision of site security and access control during
	hazardous material operations.
	Control traffic around the incident site(s).
	Establish traffic rerouting and roadway blockade as needed
	Increase patrol, security and visibility in and around any impacted areas as available
	Assist with the evacuation of affected areas if needed.

Department of Public Work (DPW)

	Inform the Emergency Management Director of road and highway conditions
	Provide heavy equipment and materials for spill containment. Provide or obtain engineering resources to support the situation.
	Provide or obtain engineering resources to support the situation. Provide personnel as needed and available.
	Assist the Police Department in traffic control by providing equipment, barricades and other
	traffic control devises
	Clear and maintain roadway passage for regular vehicular and emergency vehicle access
	Clear debris from incident site
	Coordinate efforts to remove downed trees if applicable
	Assess the damage to and isolate storm drains in the release area to prevent water contamination.
	Inspect and assess structural stability of buildings, roads, bridges, dams and other infrastructure in conjunction with other departments or agencies
	Take necessary precautions to prevent contamination of the public water supply. Conduct post incident clean-up for return to public use
McC	Gregor Memorial EMS
	Provide health and medical services per <i>ESF #8, Health & Medical</i> . Provide medical transportation.
	Provide rehabilitation and medical monitoring for responders.
Tou	n Administrator & Town Council
	Support management efforts and the financial needs of the emergency.
	Maintain the operation of town government during the emergency.
	Coordinate financial support for emergency response and recovery operations.
	Issue such orders and proclamations necessary to conserve essential on-hand resources.
	Authorize the release of excess resources to neighboring communities and/or the state.
Hea	Ith Officer
	Ensure the health and safety of volunteers, including health risk assessment, injury prevention and mental health services.
	Provide and assist in the dissemination of public health personal protective actions as needed per <i>ESF # 15, Public Information</i> .
	Ensure sanitation measures and the safety of the public's food and water.
Stra	fford County Sheriff's Office (SCSO) Dispatch
	Receive alerts & notifications from various services.
	Provide initial notification and ongoing communication to all responders.
	Dispatch emergency services for Police, Fire and Department of Public Works (upon request).
	Coordinate the emergency communications system.
	Provide backup communications for the town (i.e., mobile communication capabilities).
	Assist in providing public alerting in accordance with ESF #2, Communications & Alerting.

RECOVERY PHASE

Recovery will begin when all HazMat releases are isolated, cleanup has begun, and it is
considered safe for citizens to re-enter peripheral areas.
Recovery would occur when all hazardous materials have been cleaned to the extent that they no
longer pose a threat to human, animal or environmental health and when personnel have been
decontaminated and the damage has been assessed.
Full demobilization would occur at the termination of incidents in the field and of the operational
elements at the local EOC.

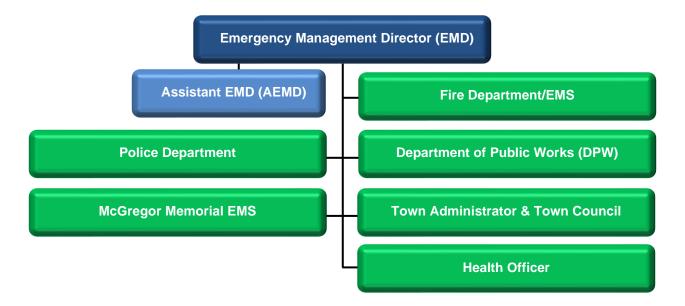
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ESF #11: AGRICULTURE, NATURAL & CULTURAL RESOURCES

GENERAL DESCRIPTION:

ESF #11 addresses concerns regarding agricultural functions during disaster or emergency situations as well as the effect of an incident upon the natural and cultural resources of the town. These concerns include assessment and surveillance of agriculture needs within affected areas; provision of agriculturerelated services and supplies; identification and application of appropriate agriculture assistance programs; and obtaining and delivering emergency food supplies. In addition, this ESF is responsible for the care and well-being of large animals and livestock during an incident.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of ESF #11 is to support state and local authorities' efforts to respond to incidents caused by all-hazards, including: providing evacuation of livestock, controlling and eradicating outbreaks of highly contagious or economically devastating animal or zoonotic diseases (i.e. transmitted between animals and people); coordinating with ESF #6, Mass Care, Housing & Human Services and ESF #8; Health & Medical to ensure the safety and security of the commercial food supply; protecting natural and cultural resources; and providing for the safety of livestock during an emergency.

SCOPE

ESF #11 provides the mechanism for coordination of state, local and private resources to control and to eradicate an outbreak of a highly contagious or economically devastating animal/zoonotic disease, a highly infective exotic plant disease, or an economically devastating plant pest infestation when such occurrences become a significant emergency. This includes occurrences in both domestic and wild flora and fauna, and further includes the welfare of animals, mainly livestock, during a disaster or emergency situation. ESF #11 also provides for the protection of natural and cultural resources prior to, during and/or after an incident in the town and the state.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

Should a significant natural or human-caused emergency occur, it could quickly overwhelm local government resources and their capability to provide necessary services, leading to a disaster situation. Such an emergency necessitates a plan to mitigate the situation utilizing state and/or federal assistance.

An emergency of this magnitude will pose a threat to the residents and visitors of the town and the state and to all facets of New Hampshire agriculture and economy. Such emergencies could involve crops, agricultural wastes/discharge, nurseries, pesticides, orchards, maple groves, animal feeds, animal welfare, injured/displaced animals, dead animals, zoonotic disease, public health, wild animal, natural resource and other related issues. These emergencies could also place the town and the state's economy and access to food at risk. In addition, the cultural resources of Durham and New Hampshire could be jeopardized or significantly affected during an emergency incident.

Local, state, private sector, and volunteer agencies that are assigned responsibilities involving emergency agriculture and natural resource issues are expected to have established operating procedures specifying their emergency support actions; these agencies should also be able to communicate and coordinate actions in an emergency to best utilize available capabilities.

The Town of Durham does have an Animal Control Officer (ACO); if needed the town will call in professional services. The nearest humane societies (Stratham ASPCA and Pope Memorial Humane Society) and local veterinarians (Great Bay Animal Hospital and Dover Veterinary Hospital) may be available to assist during an emergency; see Chapter 6, Resource Inventory.

Several cultural and natural resources in Durham may require aid at the time of an emergency including, but not limited to:

Cultural

- o Scenic Roads
 - Bay Road, Bennett Road, Durham Point Road & Packers Falls Road
- o Emery Farm
- General Sullivan House
- o Hamilton Smith House
- o Mill Pond Dam
- Old Town Hall (brick)
- o Schoolhouse Lane Burial Ground
- Smith Chapel
- o Tecce Farm
- o Thompson Hall (UNH)
- Town Landing
- o Three Chimneys Inn
- Wagon Hill Farm
- Wiswall Falls mill site

Natural

- o Adams Point
- College Woods (UNH)
- o Doe Farm
- o Foss Farm
- Lamprey River
- o Little Bay
- o Longmarsh Preserve and Sweetwater Trail
- Oyster River
- Oyster River Forest
- Spruce Hole Bog
- Thompson Forest

PLANNING ASSUMPTIONS

In a wide-spread disaster, the domestic animal populations could be subject to hunger, illness, lack of water and displacement from their usual environments. These circumstances could lead to poor animal health and disease and could then become a threat to local agriculture and the human population.

Other planning assumptions for ESF #11 include, but are not limited to, the following:

- An emergency or disaster may adversely affect agricultural livestock or poultry; domestic plants or crops; and/or the wild flora or fauna.
- Lives of animals may be threatened; the disruption of evacuation or the interruption/destruction of the various businesses involving animals may occur.
- Substantial damage to domestic or wild plants/crops could have a significant and long-lasting negative impact on the economy through the disruption of the food supply, trade, and tourism.
- Natural or human-caused disasters may negatively impact wild or domestic plants/crops; the various animal industry and companion animal populations; and/or wildlife populations.
- A natural, accidental, or intentional (agro-terrorism) introduction of a disease may threaten domestic and/or wild animals or plants.
- Any zoonotic disease, naturally occurring or intentionally introduced, may threaten public health as well as animal health.

- Efficient response and recovery efforts will aid the rapid return to economic soundness of the livestock, poultry, and/or companion animal industries; of agronomic and horticultural crops; and of wild flora and fauna. Such response will also afford public health protection and support the benefit of the human-animal bond of companion animals in the human recovery process following a disaster.
- Activities associated with the ongoing protection, preservation, conservation and rehabilitation of natural and cultural resources are crucial to economic and human well-being and the cultural significance of the community and the state.

CONCEPT OF OPERATIONS

GENERAL

ESF #11 will be organized and operate as a team, although divided into four primary functions:

Primary Function	Coordinated by	Main Phone
Responding to animal and plant diseases and pests	NH Department of Agriculture, Markets & Food (DAMF)	(603) 271-3551
2) Ensuring the safety and security of the commercial food supply	NH Department of Agriculture, Markets & Food (DAMF)	(603) 271-3551
	NH Department of Health & Human Services (DHHS)	(603) 271-9200
3) Protecting natural and cultural resources	NH Department of Cultural and Natural Resources (DNCR)	(603) 271-2392
	NH Archives and Records Management	603-271-2236
4) Providing for the safety and well-being of livestock	NH Department of Agriculture, Markets & Food (DAMF)	(603) 271-3551

A Unified Command will be used to the greatest extent possible to manage ESF #11 assets in the field due to the number and variety of government and private sector organizations that may be involved.

If criminal or terrorist activity is suspected in connection with a disease event, the State of NH Veterinarian will be advised immediately. The Police Department will work closely with the responding veterinary or plant diagnostics staff to ensure the proper handling and packing of any samples and their shipment to the appropriate research laboratory for testing and forensic analysis.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will activate this ESF and notify Support Agencies as needed. Components of the organization for ESF #11 may include, but not be limited to a Joint Information Center (JOC), a unified command, evacuation, staging, reception and sheltering, specialized and mutual aid teams such as the NH Disaster Animal Response Team (DART) and private contractors.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PRE	EVENTION PHASE
	premises, cultural and natural resources, including supporting industries, veterinary medical and non-medical volunteers and agencies that will provide care and rescue assistance. Pre-identify arrangements for evacuation, including routes and host sites for the domestic large-animal population.
MIT	IGATION PHASE
	Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.
PRE	EPAREDNESS PHASE
	Develop and maintain a list of emergency animal shelters and confinement areas for livestock and poultry in the community or nearby.
	plant-related donated goods preceding a known disaster.
	7
RES	SPONSE PHASE
LE	AD AGENCY
E	mergency Management Director (EMD)
[□ Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.
	 □ Establish direction and control at the EOC as needed and activate ESF #11. □ Provide a needs assessment outlining the urgency of the situation and the staff and equipment

☐ Define incident level and activate appropriate team members.

☐ Contact state emergency management, federal and/or private organizations if the situation

☐ Coordinate resources and provide support to state and federal agencies, as required.

warrants.

	Determine response needs and available resources.			
	Protect the confidentiality of local farms that may have been affected.			
	Coordinate with ESF #15, Public Information, for the release of public information regarding animal			
	health issues.			
	Coordinate with ESF #2, Communications & Alerting to establish and maintain communications			
	with responders in the field, as necessary.			
	□ Coordinate with ESF #3, Public Works & Engineering to assist in the disposal of animal carcasse			
	and site remediation and to identify means of transportation for large and small animals.			
	Coordinate shelter operations for large animals including livestock.			
	Maintain records of costs incurred during emergency response and determine if costs are			
	eligible for reimbursement by the federal government, state government or other responsible			
	parties.			
	Coordinate the assignments of veterinary personnel to assist in delivering on-going animal control			
	and health care to sick/injured or abandoned animals and performing veterinary preventative			
	medicine activities.			
	Suspend operations of meat, poultry, and egg-processing plants as appropriate.			
	Collect, maintain and report the following ESF #11 status information for inclusion into the			
	EMD's Situation Report (SitRep):			
	Status of quarantine areas, containment and disposal efforts			
	Statistical Information such as:			
	 Number of Animals Culled/Destroyed (domestic) 			
	 Number of Infected Farms/Operations 			
	 Number of animals sheltered, treated, rescued and identified 			
	 Collateral Impacts (e.g., crops). 			
	Allocated resources and unmet needs.			
SUPF	PORT AGENCIES			
Ass	istant EMD (AEMD)			
	In the absence of the EMD, assume the responsibilities of the EMD.			
	Work with the EMD to provide assistance when and wherever needed.			
	Work with other ESF agencies as directed to assist in the protection of life and property.			
	Offer relief assistance to the EMD when and if needed.			
Poli	ice Department			
	Provide protective perimeter in areas that are known to require quarantine.			
	Provide security to protect quarantined areas.			
	Coordinate with other agencies when necessary for any investigations arising out of any criminal or terrorists' activities.			
	Request medical transportation as needed			

Del	partment of Public Work (DPW)
	Work with town officials to identify possible burial sites for animals on town or private land. Assist with the disposal of large animal carcasses to disposal sites. Provide heavy equipment and personnel to assist in the implementation of this ESF.
Fire	e Department/EMS
	Provide appropriate personal protective equipment and clothing when necessary. Provide health and medical services per <i>ESF #8, Health & Medical</i> . Request medical transportation as needed. Assist with animal rescues as needed.
Мс	Gregor Memorial EMS
	Provide health and medical services per <i>ESF #8, Health & Medical</i> . Provide medical transportation. Provide rehabilitation and medical monitoring for responders.
To	wn Administrator & Town Council
	Support management efforts and the financial needs of the emergency. Maintain the operation of town government during the emergency. Coordinate financial support for emergency response and recovery operations. Issue such orders and proclamations necessary to conserve essential on-hand resources. Authorize the release of excess resources to neighboring communities and/or the state.
Hea	alth Officer
	In conjunction with state and local authorities, coordinate with <i>ESF #8, Health & Medical</i> regarding issues such as public health and safety issues that may arise from a zoonotic disease, obtaining additional medical supplies, critical incident stress management, etc., as needed. Coordinate triage and assume authority for decisions on medical assistance and mutual aid. Perform on-site evaluation(s) by conducting shelter inspections to ensure the health, safety and well-being of animals. Coordinate with the state veterinarian at the Department of Agriculture if the emergency involves a foreign animal disease outbreak. Coordinate agriculture and animal health resources, as needed, to support local operations. Assist the state veterinarian with quarantine or restrict animal movement, when necessary, fo
_	disease control and observation.
Ц	Assist with the disposal of livestock or wild animal carcasses.
RECC	OVERY PHASE
	 Demobilization of this ESF will occur when: Site remediation and restoration is complete. Lost or damaged equipment and personnel injuries are identified and tracked. An extended monitor period has been established.

The operational elements at the EOC have been terminated.

A detailed cost accounting has been documented.

Durham Emergency Operations Plan	

2020

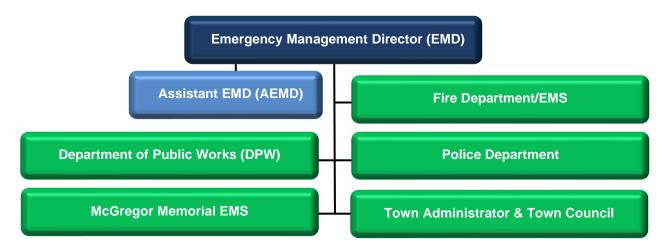
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ESF #12: ENERGY

GENERAL DESCRIPTION AND AGENCIES

ESF #12 addresses the coordination of utilities and related governmental and private organizations to provide information for local-level assessment, response and recovery operations related to fuel shortages, power outages and capacity shortages that may impact residents. This ESF also provides information on the transportation of fuel, sources for the provision of emergency power to support immediate response operations, and the restoration of normal energy supplies.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of *ESF* #12 is to provide a coordinated response in the restoration of energy services in a disaster area in order to save lives and protect health, safety and property and to carry out other emergency response functions.

SCOPE

This ESF involves the provision of emergency power and fuel to support the immediate response activities within the disaster area as well as providing power and fuel to normalize community functions.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

A coordinated response of efforts to restore energy services in an emergency or disaster area is necessary to ensure the safety and health of the general public. The restoration and continuation of energy services is also critically important for the effectiveness of the emergency response itself.

There are two utilities supplying electrical power to Durham: Eversource Energy and NH Electric Coop. The Town of Durham imports all its energy resources other than wood. The Town of Durham also has several solar farms that are tied into the National Grid.

PLANNING ASSUMPTIONS

The Town of Durham assumes that a significant hazard or disaster may occur at any time and depending on the incident, could result in extended power failure and a decrease in the availability of fuel and other energy sources. The town also assumes that a collaborative effort by all agencies and, if needed, help from outside sources such as private companies, other communities and the state can help emergency responders, the general public and their properties remain safe during a disaster.

Other planning assumptions:

- A severe natural disaster or other significant event can sever electrical power, constraining supply
 in impacted areas, or in areas with supply links to impacted areas and also affect firefighting,
 transportation, communication and other lifelines needed for public health and safety.
- There may be a widespread and/or prolonged electric power failure.
- There may be hoarding of fuel in the event of a fuel shortage.
- A prolonged power outage during the winter months may require evacuation of residents.
- Energy emergencies may result in:
 - o Impaired provision of services essential for health and safety.
 - Reduced hours of operation of all sectors of the economy.
 - Reduced travel and transportation of goods.
- A long-term power outage will have secondary effects, such as fuel and food shortages. Perishable food storage will be limited to facilities with standby generators.
- Electricity is produced using several types of fuel; a shortage of any one of the primary fuels could
 impact the availability of other fuels and also could affect the adequacy of the supply to electric
 customers in Durham.
- Public water supplies in the town could be affected during a power outage or fuel shortage; however, the public water supply does have generation.
- Private water supplies could be affected during a power outage, as power is required to operate pumps.
- Hazardous conditions may delay energy system restoration.
- Transportation, media and telecommunications could be affected.

- In the event of a long-term power outage, it may be necessary to provide transportation for residents who require power for home health care to go to health care facilities with backup power systems.
- A long-term power outage will require the disposal of food in stores, restaurants and homes. The Health Officer will work with the NH Department of Public Health-Bureau of Food Protection to determine the need to dispose of food in such a situation.

CONCEPT OF OPERATIONS

GENERAL

ESF #12, following a disaster and once activated, will assess fuel and electrical power damage, energy supply and demand and assist in identifying requirements for restoration.

This ESF will coordinate closely with local, state, federal and private utility and fuel industry officials to establish priorities to repair damaged facilities and to coordinate the provision of temporary, alternate or interim sources of emergency fuel and power.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will activate ESF Support Agencies as needed. Components of ESF #12 may include, but not be limited to evacuation (if there is an extended period of power loss), staging, sheltering and fire prevention.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

- Pre-identify critical public facilities requiring uninterrupted power or priority restoration during emergencies or disasters. Critical facilities in Durham include, but may not be limited to:
 - Fire Station (Primary EOC)
 - Police Station (Secondary EOC)
 - The McGregor EMS Station
 - The UNH Police Station
 - The Durham Public Library
 - Riverwoods, Harmony Homes and other elderly care and living facilities
 - **University Water Treatment Plant**
 - **Durham Wastewater Treatment Plan**
 - **Dover Road Wastewater Pump Station**
 - Beech Hill Water Tank and Communications Hub
 - Foss Farm Water Tank and Communications Hub
 - Stoke Hall Communications Hub
 - Health & Wellness Center at UNH
 - Oyster River High School (Primary Town Shelter)

- Oyster River Middle School (Secondary Town Shelter)
- Town Hall
- Whittemore Center
- Department of Public Works Garage
- Vulnerable populations who need power for health needs
- Private contractors who may be able to provide emergency fuel
- Fueling facilities such as NH DOT and local gas stations that are commonly used by emergency response personnel.

	Develop protocols with utility providers to ensure information is shared during an emergency;
	identify a single point of contact at Eversource Energy and NH Electric Coop.
	Maintain and keep an up to date a list of energy resources.
Ш	Work with NH DOT to determine the protocols for fuel capacity; determine the availability of emergency power generation.
	Department heads will coordinate with the Town Administrator to develop a maintenance program for generators at key critical facilities.
	Eversource Energy and NH Electric Coop will work to ensure that rights of ways are maintained
	to minimize power disruptions.
	to minimize power dioraptions.
MITIC	GATION PHASE
	Review and implement the recommended actions that are outlined in the community's hazard
	mitigation plan to lessen or diminish the effects of natural, technological and human-caused
	hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update
	this ESF to increase its effectiveness and to mitigate future potential disasters.
PREF	PAREDNESS PHASE
	Maintain generators for emergency back up at key facilities, if available.
	Pre-develop energy conservation protocols outlining requirements for the reduction of power
	usage.
	uougo.
RESF	PONSE PHASE
1.54	D. A GENOV
	D AGENCY
En	nergency Management Director (EMD)
	Depending on the situation, delegate responsibility for this ESF to the appropriate department.
	Notify the Town Administrator, Town Council and surrounding town EMDs of all EOC activations.
	Provide a coordinated response in the restoration of energy services in an emergency/disaster
	area in order to save lives and protect health, safety and property and to carry out other
	emergency response functions.
	Coordinate with ESF #1, Transportation, for the transport of critical energy supplies.
	3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
	impacted areas (i.e., building temporary roads into an affected area).

	Assess fuel and electrical power damage, energy supply and demand and assist in identifying requirements and priorities for restoration.			
	Provide public advisories on the shortage of fuel and other energy resource shortages.			
	Provide public information on power outages and protective actions through <i>ESF #15, Public</i>			
Information to include measures such as:				
	Education and conservation guidance to the public			
	Proper operation and connection of standby generators			
	Shelter and mass care information			
	Dangers of downed power wires and closed roads			
	Proper disposal of perishable goods			
	Estimated length of the outage or shortage			
	Rationing and conservation of fuel supplies.			
	Collect, maintain and report the following ESF #12 status information for inclusion into the			
	EMD's Situation Report (SitRep):			
	Status of energy systems			
	Status of Critical Facilities			
	Number of residents without energy			
	Staffing and resource capabilities, shortfalls and unmet needs.			
SUPP	PORT AGENCIES			
Ass	sistant EMD (AEMD)			
	In the absence of the EMD, assume the responsibilities of the EMD.			
	Work with the EMD to provide assistance when and wherever needed.			
	Work with other ESF agencies as directed to assist in the protection of life and property.			
	Offer relief assistance to the EMD when and if needed.			
Fire	Department/EMS			
	With the DPW and the Police Department, conduct an immediate survey of streets to determine			
	if downed trees, limbs and power lines require the closure of roads.			
	Report utility power outages to the EMD.			
	Perform fire suppression for and around downed power lines.			
	Assist the general public with the proper use of generators as available.			
	Request medical transportation to medical facilities for individuals who require power for home			
	health care.			
	Provide for the safety of energy personnel, equipment and critical facilities as necessary.			
	Provide assistance in mitigating and preventing fire and life safety hazards associated with			
	energy fuel restorations.			

Police Department

	With the DPW and Fire Department, conduct an immediate survey of streets to determine if downed trees, limbs and power lines require the closure of roads. Report utility power outages to the EMD. Provide for traffic control near downed power lines. Provide security at public fuel distribution locations.
McC	Gregor Memorial EMS
	Provide medical treatment per <i>ESF #8, Health & Medical</i> . Provide medical transportation to medical facilities for individuals who require power for home health care. Provide rehabilitation and medical monitoring for responders.
Dep	partment of Public Work (DPW)
	With the Fire Department and the Police Department, conduct an immediate survey of streets to
	determine if downed trees, limbs and power lines require the closure of roads. Coordinate regularly with utilities to determine utility status, customers and areas affected and to determine that response, repair and restoration actions are being undertaken.
	Report utility power outages to the EMD.
	Assist with traffic control near downed power lines, as available.
	Identify locations that can be used for debris storage and/or disposal.
	Monitor utility services and coordinate activities and efforts to restore power if applicable. Track the use of all personnel and equipment used for possible future reimbursement.
	Provide assistance with transportation, debris removal and other needs to assist utilities. Clear roadways of debris, snow and other obstacles for power restoration.
Тои	n Administrator & Town Council
	Support management efforts and the financial needs of the emergency. Maintain the operation of town government during the emergency. Coordinate financial support for emergency response and recovery operations. Issue such orders and proclamations necessary to conserve essential on-hand resources.
	Authorize the release of excess resources to neighboring communities and/or the state.

RECOVERY PHASE

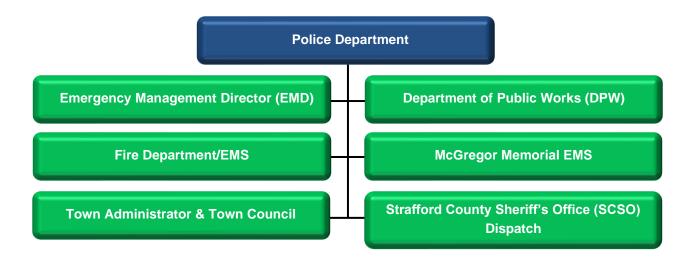
- ☐ Demobilization of this ESF will occur when:
 - All energy related issues are resolved, and power is restored to major areas of the town.
 - All transportation routes are deemed safe for travel.
 - The energy shortage has subsided.
 - Any persons sheltered as a result of long-term power failure have returned to their homes.
 - A detailed cost accounting has been documented.
 - The operational elements at the EOC have been terminated.

ESF #13: PUBLIC SAFETY & LAW ENFORCEMENT

GENERAL DESCRIPTION AND AGENCIES

ESF #13 addresses response and recovery activities and can include the following: maintaining law and order within legal authority; assisting with the dissemination of alerts, warnings and notifications; coordinating law enforcement activities from EOCs and command centers as needed to manage resources and personnel; staffing for roadblocks, traffic control points and other sites; conducting law enforcement investigations; providing evacuation/relocation support; providing communications to Support Agencies; supporting the relocation and temporary detention of persons confined to correctional and/or high risk institutions; and maintaining and protecting logs, records, digests and reports essential to government and emergency operations.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of ESF #13 is to provide law enforcement and security through a coordinated emergency response effort.

SCOPE

The scope of ESF #13 shall include police actions to minimize the adverse impact upon a disaster area and in cooperation with local authorities, to assure the continuity of law enforcement. The aid from the Police Department may include staff, equipment and/or technical expertise.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

The Durham Police Department is a full-time department providing law enforcement services to the residents and visitors of Durham 24 hours a day, 365 days a year. The department staffs a full-time Chief, 21 full-time and one part-time officer. The Durham Police Department has mutual aid agreements with surrounding towns, the Strafford County Sheriff's Office (SCSO) and the NH State Police, Troop A. The Police Department is dispatched out of SCSO Dispatch.

In a major emergency the Police Department would need additional personnel and equipment to perform its assigned tasks. If mutual aid assistance is unavailable or severely limited due to the nature and size of the emergency, then expedient alternatives need to be developed.

Special events, large gatherings and celebratory occasions influence the local population density, event attendance, behavior of attendees and social environment. Such events impact public safety and local risk factors beyond the direct control of the Police Department.

PLANNING ASSUMPTIONS

The Police Department has primary responsibility for the protection of life and property by enforcing laws, orders and regulations within the Town of Durham. The Police Department assumes that law enforcement and security capabilities could be overwhelmed should a significant emergency occur. Based on this assumption, the Police Department may need to request assistance from other communities and/or agencies to enforce laws, to regulate the movement of persons from threatened or hazardous areas, to provide security, to control traffic and to acquire control of the emergency situation.

It is further assumed that:

- Disasters and emergencies naturally bring out the curiosity of people in both affected and nonaffected areas. The uncontrolled inward flow of unauthorized people is detrimental to the efficient handling of traffic flow in affected areas.
- The flow of emergency personnel and equipment into affected areas is often uncontrolled and may lead to bottlenecks and gridlocks.
- Following a disaster, individuals may enter into an area and engage in looting, armed robbery, arson and other criminal activity.
- Citizens in an affected area may feel that security is not adequate and may be reluctant to evacuate.
- Law enforcement priorities will be based on the life safety of emergency responders and the public, protection of critical infrastructure and facilities and arrest and detainment of law breakers.
- During a disaster, non-emergency calls for service may be deferred or delayed.
- Law enforcement support may be needed for the control of evacuation traffic and for community reception and care facilities.

CONCEPT OF OPERATIONS

GENERAL

Law enforcement and security will be initiated at the lowest operational level by the Durham Police Department. The NH State Police, SCSO and area police departments may be called upon to augment the Police Department.

Response actions for a terrorism event are predominately law enforcement oriented and address both initial and continuing actions associated with the terrorist event. Response and recovery actions to terrorist events will be conducted in accordance with established policies, plans, procedures and guides.

The Police Department will maintain the town's lead responsibility for response management to threats or acts of terrorism until a time at which state, federal and regional agencies establish a Unified Command. The Police Department, in coordination with the EMD and other Support Agencies, will have the responsibility for all recovery actions. An act of terrorism exceeding the local capability to resolve automatically goes to the state level for assistance. It is likely that in a terrorism event, state and federal agencies will quickly assume control.

Specialized teams that may be available to the Police Department for emergency events, including terrorism, include but are not limited to:

- NH State Police
 - Canine Unit
 - SWAT Team
 - Major Crimes Unit
 - Explosive Ordinance Disposal (EOD)
- USDA Forest Service
- Federal Bureau of Investigation (FBI)

- Strafford Emergency Response Team (SERT)
- UNH University Police
- Strafford County Sheriff's Office (SCSO)
- NH Fish & Game
- NH Forest & Lands (DNCR)
- NH Marine Patrol (Department of Safety)
- NH National Guard
- US Marshal Service

The Police Department operates under the following authorities: Stafford Act (42 U.S.C. 5121); RSA 105: 13; RSA 48:11-a (extended police authority for in-state mutual aid); RSA 105:13A (extended out of state police authority). For more information, see Chapter 7 of this plan.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the Lead Agency will activate ESF Support Agencies as needed. Components of ESF #13 may include, but not be limited to criminal investigation, unified command and traffic control.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PRE	VENT	ION	PHASE

	Develop procedures for providing assistance to and requesting assistance from other law enforcement agencies during emergencies.
	Maintain mutual aid agreements.
	Ensure proper training for all law enforcement personnel.
	Develop traffic control plans for special and regional events, such as large events being held at
	UNH or within the town.
	Work with the school district to develop and maintain school emergency operations plans.
	Develop and maintain Standard Operating Procedures (SOPs) for emergency conditions.
	Obtain funding and pursue grants to provide the proper equipment for emergency response.
MITIC	GATION PHASE
	Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.
	After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.
PREF	PAREDNESS PHASE
	Develop procedures for coordinating activities with the DPW during major emergencies to ensure
	personnel know which routes are being utilized.
	Maintain an up-to-date inventory and inspect and maintain all equipment, vehicles and radios.
	Ensure an adequate supply of fuel for emergency response vehicles.
	Assist the schools with emergency planning and response.
	Practice fire and evacuation drills with the schools on a regular basis.
	Establish SOPs for active shooter response as it relates to not only school situations, but also violent intruders at other establishments and events.
RESF	PONSE PHASE
LEA	D AGENCY
Po	lice Department
	Enforce all laws, orders, ordinances and regulations.
	Conduct criminal investigations.
	Evaluate other potential targets.
	Evaluate parking ban requirements.
	Patrol and search for abandoned vehicles that may have been impacted by inclement weather.
	Manage and coordinate law enforcement requirements in support of the incident/emergency.
	Notify the EMD of the state of readiness.
	2
	locations to augment law enforcement capabilities.
	Unless otherwise instructed, request that responding police personnel report to the scene of the
	emergency or police station and await assignment.

Disperse police equipment and personnel to strategic locations as necessary.
The on-duty officer will continue to perform duties that he/she feels necessary until instruction is
received from a ranking officer.
Increase patrol, security and visibility in and around any impacted areas as available.
Activate the necessary procedures and plans to respond to an active shooter situation in
coordination with the SAU's Emergency Operations Plan and other responders.
Report to the EOC when requested by the EMD and coordinate law enforcement resource
requests through the EOC.
Develop a traffic control plan as necessary for each incident and establish manned-traffic control
points with the Fire Department and the DPW.
Coordinate the use of other police agency and non-police agency personnel in traffic control
operations during emergencies.
Provide assistance to federal and state agencies for long term investigations.
Establish necessary communications with field personnel, assessing the overall law enforcement
needs and response capabilities and notify the Support Agencies and the EMD.
In coordination with ESF #3, Public Works & Engineering, determine whether specific roadblocks
should be manned or barricaded.
Request additional assistance and coordinate provision of available staff, equipment, and/or
technical expertise in cooperation with the SCSO, the NH State Police and mutual aid
departments to assure the continuity of law enforcement.
Coordinate resources and provide support to state and federal agencies in response to terrorist
incidents/attacks and investigations as needed.
Provide security measures and crowd control in the affected areas as personnel become
available, including but not limited to:
The immediate area of the incident
Pre-identified sensitive/target sites
Critical infrastructure and key resources
At temporary mortuary facilities
 To prevent the contamination of the public water supply
The Emergency Operations Center (EOC)
Damaged and/or evacuated areas
Shelter locations.
Assist in public warning and alerting procedures through ESF #2, Communications & Alerting or
if necessary, by other means, such as loudspeakers or door-to-door canvassing.
Investigate violations of state, federal and local laws and refer information to appropriate
agencies for prosecution if necessary.
Work with state, federal and other local agencies to prevent and investigate terrorism.
Ensure that an Incident Action Plan is developed as appropriate and that it is coordinated with
ESF #5, Emergency Management, for inclusion into the EMD's Situation Report (SitRep).

SUPPORT AGENCIES

Eme	ergency management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations. Establish direction and control at the EOC as needed.
	Contact state emergency management if the situation warrants.
Fire	P Department/EMS
	Provide operational support and resources in support of <i>ESF #13</i> . Request medical transportation as needed. Assist the Police Department with traffic issues as needed. Assist the Police Department with command and control of the incident until other state and/or federal assistance arrives.
МсС	Gregor Memorial EMS
	Provide health and medical services per <i>ESF #8, Health & Medical</i> . Provide medical transportation. Provide rehabilitation and medical monitoring for responders.
Dep	partment of Public Work (DPW)
	Assist the Police Department in traffic control by providing equipment, barricades and other traffic control devises.
Тои	vn Administrator & Town Council
	Support management efforts and the financial needs of the emergency. Maintain the operation of town government during the emergency. Coordinate financial support for emergency response and recovery operations. Issue such orders and proclamations necessary to conserve essential on-hand resources. Authorize the release of excess resources to neighboring communities and/or the state.
Stra	nfford Count Sheriff's Office (SCSO) Dispatch
	Receive alerts & notifications from various services. Provide initial notification and ongoing communication to all responders. Dispatch emergency services for Police, Fire and Department of Public Works (upon request). Coordinate the emergency communications system. Provide backup communications for the town (i.e., mobile communication capabilities).
	Assist in providing public alerting in accordance with ESF #2, Communications & Alerting.

RECOVERY PHASE

- ☐ In the post-disaster recovery period, the Police Department will perform the following functions:
 - Provide security for disaster-affected areas to prevent vandalism and looting.
 - · Perform traffic control for return of evacuees.
 - Provide access control for affected areas.
 - Report preparation and documentation of costs.
- ☐ Demobilization of this ESF would occur when:
 - Law enforcement and security needs are fully met by the affected primary jurisdiction.
 - When activated resources (i.e., compacts, National Guard personnel, etc.) have been released to normal duty by the primary jurisdiction.

EQUIPMENT INVENTORY LIST - ESF #13, PUBLIC SAFETY & LAW ENFORCEMENT

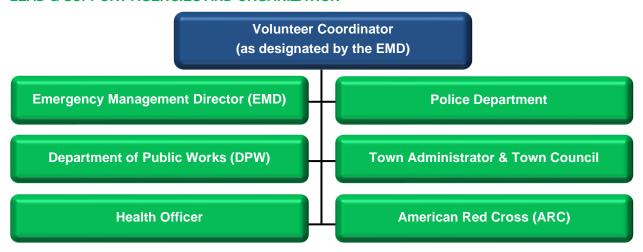
Resource (Equipment)	Model	Function	Location	Fuel	FEMA Cost Codes
Parking Enforcement	2010 F-150 Pick up	4x4 Pickup	Police Station	Gas	
Chief's Cruiser	2013 P2M	Passenger Vehicle	Police Station	Gas	
Cruiser	2013 Taurus	Passenger Vehicle	Police Station	Gas	
Cruiser	2013 P2M	Passenger Vehicle	Police Station	Gas	
Cruiser	2014 Taurus	Passenger Vehicle	Police Station	Gas	
Cruiser	2015 P2M	Passenger Vehicle	Police Station	Gas	
Cruiser	2015 Taurus	Passenger Vehicle	Police Station	Gas	
Cruiser	2016 P2M	Passenger Vehicle	Police Station	Gas	
Cruiser	2016 Ford Taurus	Passenger Vehicle	Police Station	Gas	
Cruiser	2016 Transit	Passenger Vehicle	Police Station	Gas	
Cruiser	2017 Explorer	Passenger Vehicle	Police Station	Gas	
Cruiser	2017 K8AT	Passenger Vehicle	Police Station	Gas	
Cruiser	2018 Explorer	Passenger Vehicle	Police Station	Gas	

ESF #14: VOLUNTEER & DONATIONS MANAGEMENT

GENERAL DESCRIPTION AND AGENCIES

ESF #14 addresses the support of local jurisdictions in the restoration of communities damaged by a disaster or emergency by coordinating the efficient and effective delivery of donated goods and volunteer services to the impacted areas. This ESF will also be the liaison for those voluntary organizations that provide disaster services within the town, so that capabilities and resources will be effectively integrated with other local, state and federal agencies to meet the needs of the disaster or emergency.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of *ESF #14* is to provide the facilitated delivery of donated goods and volunteer services to support response operations and relief efforts in a disaster.

SCOPE

ESF #14 provides for the coordination of volunteer efforts and assures expeditious delivery of donated goods. This ESF is composed of agencies with major roles in the coordination of volunteer and donation efforts.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

A situation that would activate *ESF #14* would be one in which many persons have either been displaced or their source of food, clothing and water were greatly diminished as a result of a hazardous event or emergency incident. In this case, appropriate volunteers and donations would be accepted by the town on behalf of its affected citizens; therefore, it is important that a coordinated effort takes place to manage volunteers and donations.

Extraordinary circumstances may require the acceptance of spontaneous volunteers. Spontaneous volunteers are those who volunteer during an emergency and are not affiliated with the town or a volunteer organization. Some spontaneous volunteers may have special qualifications that may be needed during the emergency (i.e., doctor, welder, bus driver).

PLANNING ASSUMPTIONS

This plan assumes that clothing, food, water, blankets and other basic necessities could be diminished as a result of the emergency. Other assumptions include the following:

- Large numbers of donations may be sent directly to the town itself.
- The town will coordinate donation management efforts with volunteer organizations and local agencies that would assist in meeting the needs of the public.
- The ability to obtain resources could be hampered.
- Volunteer organizations and/or individuals would assist in meeting the needs of the public.
- Unsolicited shipments of donated goods and large numbers of unaffiliated or spontaneous volunteers may interfere and impede critical disaster response and recovery operations and pose a liability risk to the town.
- Spontaneous volunteers not needed by the town will be registered in the event they are needed
 at a later time during the emergency; volunteers with special qualifications will be taken on a caseby-case basis.

CONCEPT OF OPERATIONS

GENERAL

The town will operate a system to collect, process and distribute donations to disaster victims with the assistance of individuals and other community or faith-based organizations. Town assistance will be provided in areas such as: traffic control, security and help in identifying facilities to receive, sort and distribute donated goods.

Volunteers working for the Town of Durham may be covered under the town's liability policy presuming they have been acting within the scope of their assigned responsibilities. The volunteers may be entitled to accident and injury claim compensation. Reference should be made to the town's legal documentation regarding volunteers.

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the EMD with the Lead Agency will call for the activation of this ESF and will then activate the ESF Support Agencies as needed. Components of the organization for *ESF #14* may include, but not be limited to staging, warehousing, volunteer management, phone banks and volunteer centers.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

- ☐ The EMD will consider and assign a candidate for the position of Volunteer Coordinator; possible consideration may be given to Parks & Rec, the Business Officer, Great Bay Rotary, the Fire Auxiliary, Department of Public Works and other departments, depending on the situation.
- ☐ The EMD, along with a pre-designated Volunteer Coordinator (if available) will:
 - Recruit and train volunteers for emergency operations.
 - Identify and coordinate with volunteer agencies that may assist including American Red Cross, area Rotary and Lions Clubs, Public School Volunteer program, etc.

MITIGATION PHASE

- ☐ Review and implement the recommended actions that are outlined in the community's hazard mitigation plan to lessen or diminish the effects of natural, technological and human-caused hazards.
- ☐ After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update this ESF to increase its effectiveness and to mitigate future potential disasters.

PREPAREDNESS PHASE

- ☐ The EMD, along with a pre-designated Volunteer Coordinator (if available) will pre-identify possible sites for resource staging areas, distribution centers and a volunteer center.
- ☐ Prepare the necessary forms that will be needed to track and document the receipt of donations and the assistance of volunteers.
- ☐ The Town Administrator will determine, in conjunction with the town attorney, the procedures for preparing for and handling liability issues involving volunteers that are assisting the town.

RESPONSE PHASE

LEAD AGENCY

Volunteer Coordinator (as designated by the EMD)

- ☐ Coordinate planning and oversee the operation of the volunteer and donations program.
- Determine volunteer needs, including spontaneous volunteers and how they will be used.
- ☐ Determine donation needs and available resources and establish receipt and distribution locations.
- ☐ Brief volunteers on the following:
 - Program mission and disaster responsibility
 - Procedures for time keeping, daily sign-in/out
 - Work schedule and chain of command
 - Safety issues, evacuation procedures, handling of injuries
 - How to respond to media contacts (send to the PIO).

	Notify pre-identified volunteers to assist in emergency operations to areas that are within their training and abilities.
	Prepare the necessary signage to indicate routes to donations centers and/or staging areas.
	Report, or send a designee, to the EOC to report to the EMD.
	Coordinate with local jurisdictions and volunteer agencies/organizations (i.e., ARC, Salvation
	Army, VOAD, RSVP, Etc.) for response efforts.
	Coordinate the provisioning and operation of a donated goods and volunteer services call
	center, with assistance from office staff.
	Coordinate with ESF #1, Transportation for the provision of additional transportation resources in
	support of this ESF.
	Coordinate with ESF #7, Resource Support to establish warehousing capabilities and to obtain other resources as needed.
	Coordinate with ESF #13, Public Safety & Law Enforcement, to provide for security and safety
	requirements.
	Coordinate with the EMD through ESF #15, Public Information, for the dissemination of
_	information to the public regarding disaster needs.
	Coordinate with the other ESF #7, Resource Support, to help meet unmet needs of other
	response agencies through donated goods and services or the use of volunteers.
	Screen, credential and pre-register volunteers according to Town's polices; establish and maintain forms for registration of volunteers; gather information to include:
	Expertise & QualificationsInterests
	 Availability. Provide and keep copies of receipts for all donations.
	Collect, maintain and report the following <i>ESF</i> #14 status information for inclusion into the
	EMD's Situation Report (SitRep):
	Number of volunteers, registered, referred and/or deployed
	Type, value and amount of goods and services donated
	Staffing and resource shortfalls and unmet needs
	Supply and contract costs
	Major ESF #14 issues/activities.
	major 257 // / results rate in the second strategy
SUPF	PORT AGENCIES
Eme	ergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC
	activations.
	Establish direction and control at the EOC.
	Designate and activate the Volunteer Coordinator.
Ш	Establish communications with NH HSEM and other state or private agencies as needed to augment available resources.
	Work with the Volunteer Coordinator to identify location(s) for donated items and warehousing.
	Per ESF #15, Public Information, provide information on unmet needs, the location of donation
	and volunteer centers and information on the procedures for the donation of goods.

Poli	ice Department
	Provide security to any donations center or staging areas, as needed and available. Coordinate traffic control as needed around and at volunteer and media centers with the Fire Department and the Department of Public Works.
Dep	partment of Public Work (DPW)
	Assist in the transportation of donated goods. Assist in the identification of location(s) for the storage of donated items.
Tov	vn Administrator & Town Council
	Support management efforts and the financial needs of the emergency. Maintain the operation of town government during the emergency. Coordinate financial support for emergency response and recovery operations. Issue such orders and proclamations necessary to conserve essential on-hand resources. Authorize the release of excess resources to neighboring communities and/or the state. Establish a separate donations account and procedure for receiving monetary donations at a local banking facility Coordinate with the Volunteer Coordinator to establish electric payment systems for cash donations through online services such as PayPal, Venmo, GoFundMe, etc. Establish specific wording for the "Pay to the Order of:" line for all checks and other securities so that appropriate information can be provided to potential donors.
Hea	alth Officer
	Assist with the appropriate storage of donated foods to ensure quality. Assist in the collection of donations, as available.
Am	erican Red Cross (ARC)
	Assist in the collection of donations. Provide volunteers, supplies and services. Provide organizational donation contact information for reference. Partner trained American Red Cross personnel with untrained spontaneous volunteers. Coordinate with other communities and agencies to provide additional assistance.
RECO	OVERY PHASE
Den	The need for volunteers and donated goods has ended. Deactivate and release all volunteers. Excess donations have been disposed of. A detailed cost accounting of all donations and volunteer hours has been documented. The operational elements at the EOC have been terminated.
	Ensure all volunteers are properly recognized for their service to the town

☐ Follow up with spontaneous volunteers and encourage them to participate in the future.

Durham Emergency Operations Plan	
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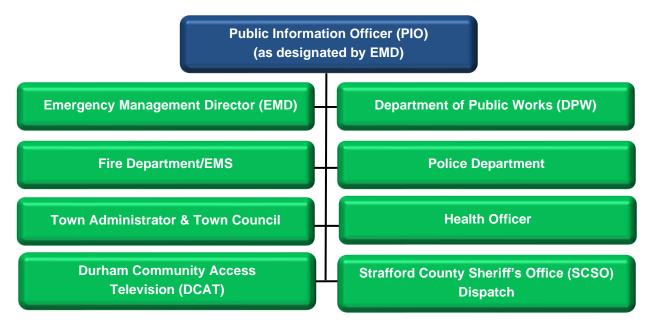
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ESF #15: PUBLIC INFORMATION

GENERAL DESCRIPTION AND AGENCIES

ESF #15 addresses support in providing residents with timely and potentially lifesaving information during major disasters or other emergencies. This ESF is also responsible for the development and dissemination of a variety of information, education, and instructions to the general public, government officials and the news media through direct contact, briefings, presentations, news releases and advisories, websites, social media postings, and oversight of public inquiry lines established in or for the support of emergency management activities.

LEAD & SUPPORT AGENCIES AND ORGANIZATION



INTRODUCTION

PURPOSE

The purpose of ESF #14 is to establish uniform policies for the effective development, coordination and dissemination of information to the public in the event of a disaster. This ESF also describes the means, organization and process by which a community provides timely, accurate and useful information and instructions to area residents throughout an emergency.

SCOPE

Emergency public information actions before, during and following any emergency may be determined by the severity of the emergency as it is declared by involved jurisdictions, state agencies, or as perceived by the public. A significant emergency public information response will involve many state, municipal and private sector agencies. This ESF identifies those agencies and their responsibilities.

SITUATION AND PLANNING ASSUMPTIONS

SITUATION

The citizens of Durham will require and respond to timely and factual information and instructions during all phases of an emergency situation that is released by official sources. Detailed and factual information and instructions that are well-presented can reduce the incidence of panic among the threatened population

The accurate and expedited dissemination of information is critical during a disaster or emergency, particularly when a terrorist incident has occurred. The public and the media must be provided with accurate and timely information.

A terrorist attack would quickly result in federal agencies, particularly the Federal Bureau of Investigation (FBI), to join into a Unified Command. A Joint Information Center (JIC) may be established and would be composed of representatives from federal, state and local authorities for the purpose of managing the dissemination of information to the public, media and businesses that are potentially affected by the incident.

PLANNING ASSUMPTIONS

The preservation of life and property may hinge on instructions and directions given by authorized officials. Other assumptions include the following:

- Establishing and maintaining an effective rumor control mechanism will help clarify emergency information for the public.
- Major disasters and terrorist events are automatically major news stories.
- An act of terrorism may cause widespread panic and ongoing communication of accurate and upto-date information will help calm fears and limit collateral effects of the attack.
- An emergency or disaster may cause extensive damage to life and property.
- Communications and transportation access will likely be disrupted or destroyed.

CONCEPT OF OPERATIONS

GENERAL

This section of the ESF provides general information on how emergency public information is to be disseminated to the public.

INFORMATION AND SUPPORT STRUCTURE

Local Information Support Structure

- Durham Friday Updates (listserv)
- UNH Public Announcement System
- UNH Campus Alerts, alert.unh.edu
- CodeRED
- Reverse calling at the School (PowerSchool)
- Flyers & Handouts
- Door-to-door Notifications
- Citizen Information Center
- Media Centers
- Emergency Hotlines
- Ham Radio Operators
- Town website, www.ci.durham.nh.us

Facebook: Town, Fire Department, Police Department, Library & Parks & Recreation

Local newsletters and community websites

Television

- WMUR-TV, Channel 9 (Manchester)
- NHPT-TV, Channel 11
- Public Access TV, Channel 22
- School Public Access TV, Channel 95

Radio

- WUNH 91.3 FM (Durham)
- o WTSN 1270 AM (Dover)
- o NHPR 104.3 FM (Dover)
- o NHPR 89.1 (Concord)
- WOKQ 97.5 FM (Dover)

Newspapers

- o Foster's Daily Democrat (Dover)
- Seacoast Online (Portsmouth)
- Union Leader (Manchester)
- The New Hampshire (UNH)

State Information Support Structure

- The State of NH Public Information Officer (PIO) at HSEM will manage and coordinate the state's emergency public information response through all phases of the disaster from the Incident Planning & Operations Center (IPOC) in Concord, NH or at a Joint Information Center (JIC) if one is established.
- State agencies with specific ESFs or other response roles will provide staff support for the state's emergency public information efforts.
- If a Joint Information Center (JIC) is established, state-level emergency public information will also be provided to the media and the public through that facility. The state will assist with locating and managing the operation of such a center.
- The Governor and HSEM will provide the lead in issuing emergency information and instructions through the Emergency Alert System (EAS). The EAS may also be activated by the National

Federal Information Support Structure

- The state will coordinate with federal agencies to provide federal-level information to the public following a natural, technological or human-caused emergency or disaster, as deemed necessary.
- If requested, the federal government will assist with locating and managing the operations of a Joint Information Center (JIC).

ORGANIZATION

In accordance with the organizational chart at the beginning of this ESF, the EMD and a designated Public Information Office (PIO) will call for the activation of this ESF and notify the Support Agencies. Components of ESF #15 may include, but not be limited to media centers, public information centers, information hotlines and phone banks, computer and internet centers and volunteer centers.

PHASED ACTIVITIES

These activities are the responsibility of the Lead Agency (unless otherwise indicated). It is however expected that all departments will be pro-active in reviewing their own facilities, equipment and resources.

PREVENTION PHASE

- ☐ The EMD, along with a pre-designated PIO (if available) shall:
 - Develop systems to enhance information dissemination during emergency situations.
 - Conduct public education programs, develop and distribute educational materials.
 - Develop methods to alert the deaf, blind and non-English speaking population.
 - Maintain a current list of media contacts.

MITIGATION PHASE

Review ar	nd im	ple	ment th	e r	ecommer	nded	actions	tha	at are	outlined	in the	comr	nunity's	hazard
mitigation	plan	to	lessen	or	diminish	the	effects	of	natura	l, techno	ological	and	human-	caused
hazards.														

After a disaster conduct an After-Action Report (AAR) with Support Agencies to review and update
this ESF to increase its effectiveness and to mitigate future potential disasters.

PREPAREDNESS PHASE

EMD will prepare a list of possible individuals that would be able to serve as a Public Information
Officer (PIO).

- ☐ The EMD, along with a designated PIO (if available) shall:
 - Prepare pre-scripted messages for providing warning and instructions for known hazards.
 - Recruit and train volunteers to staff hot lines.
 - Brief town staff on working with the media.
 - Pre-identify suitable facilities for a Joint Information Center (JIC) or Media Center
 - Develop a plan of action that will determine the location, staging and resource requirements that will be needed to successfully communicate with the media and the public
 - Identify a location for a media center.

RESPONSE PHASE

LEAD AGENCY

Public Information	Officer ((PIO) as	designated	by FMD)
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- ☐ Serve as the sole and official voice of the town for the release of information to the general public and the media as coordinated, reviewed and approved by the EMD.
- ☐ The designated PIO, with assistance from the EMD will:
 - Prioritize information and communicate this information to the public and the media based on these priorities:
 - First priority will be given to the protection of life and property such as evacuation routes and sources of emergency assistance.
 - Later priorities will be based on the emergency situation to include general information, what steps are being taken to remedy the situation and the overall status of the response.
 - Coordinate with other departments to establish a location for media briefings and to establish traffic control and security.
 - Coordinate with other departments to establish accurate and timely information and make every effort to avoid the spread of rumors.
 - Coordinate with other departments to gather information from outside the jurisdiction to evaluate the impact of this information on the Town of Durham; this is particularly important should events be more regional in nature.
 - Prepare for extensive media coverage depending on the extent of the emergency.

Ш	Contact Durham Community Access TV to ensure the proper messaging is placed on the town's website and social media platforms.
	Report to the EOC and work closely with the EMD in order to ensure the accuracy of
	information.
	Become familiar with the general organization of structure and the objectives for the incident
	being managed.
	Gather and analyze all public information and instructions for release.
	Respond to media and community requests for information as pertinent to the Town of Durham
	and in coordination with the EMD.
	Arrange press conferences, interviews, media briefings and tours with approval from the EMD.
	Assign responsibilities to all personnel participating in public information activities.
	Prepare and review all public information announcements and press releases with the EMD
	before releasing information to the public and/or the media.
	Authenticate sources of information and verify accuracy before issuing news releases.
	Brief local media on local warning systems and coordinate procedures for transmitting
	emergency information to the media.
	Take action to prevent the spread of unsubstantiated information and conduct media monitoring
	to determine the need to clarify issues.
	Open a Public Information Center (PIC) in a strategic location for inquiries by citizens.
	In coordination with the EMD, provide Subject Matter Experts (SMEs) for media interviews and
	press conferences, as requested and appropriate.
	Establish and staff phone line(s) to provide accurate and timely information to the public.

	Coordinate with PIOs from other jurisdictions in the preparation and issuing of joint news releases.
	Work with local media to provide emergency warning, information and instructions, upon approval by the EMD.
	Provide public information relating to recovery process and programs.
	Assess effectiveness of public information and education programs.
	Collect, maintain and report the following ESF #15 status information for inclusion into the
	EMD's Situation Report (SitRep):
	Media releases issued
	Schedule of press conferences and releases
	ESF #15 issues/activities/unmet needs
SUPP	PORT AGENCIES
Eme	ergency Management Director (EMD)
	Notify the Town Administrator, the Town Council and surrounding town EMDs of all EOC activations.
	Designate the Public Information Officer, either prior to an emergency event or during.
	In coordination with the Town Administrator, approve all communications that are to be
	disseminated to the public and the media.
	Coordinate with state, federal and private public information systems.
	Release public information bulletins.
	Authorize public restrictions as needed.
	Inform the Town Administrator and the Town Council of all media and public releases.
	Establish a Joint Information Center (JIC) as needed.
Tou	vn Administrator & Town Council
	Support management efforts and the financial needs of the emergency.
	Maintain the operation of town government during the emergency.
	Coordinate financial support for emergency response and recovery operations.
	Issue such orders and proclamations necessary to conserve essential on-hand resources.
	Authorize the release of excess resources to neighboring communities and/or the state.
	In coordination with the EMD, approve all communications that are to be disseminated to the
	public and the media.
Poli	ice Department
	Provide SMEs and subject matter information for media interviews, press conferences, public
_	information and educational support, as requested and appropriate.
	Provide traffic control and security as needed for media and public briefings.
	Assist with notification to residents.
Ш	Recommend public restrictions to the EMD.

Fire	Department/EMS
	Provide SMEs and subject matter information for media interviews, press conferences, public information and educational support, as requested and appropriate. Assist the Police Department with traffic issues as needed. Assist with notification to residents.
Dur	ham Community Access Television
	Coordinate with the PIO to post information regarding the emergency on the town's website and social media platforms. Coordinate with the PIO to provide up-to-date and timely information regarding the emergency on the local television station. Serve as backup for the production of Durham Friday Updates.
Dep	partment of Public Work (DPW)
	Assist with the staging for public and media announcements. Advise the EMD of any contamination of the water supply in cooperation with the Health Officer. Provide SMEs and subject matter information for media interviews, press conferences, public information and educational support, as requested and appropriate.
Hea	Ith Officer
	Provide SMEs and subject matter information for media interviews, press conferences, public information and educational support, as requested and appropriate. Advise the EMD of any contamination of the water supply in cooperation with the DPW. Collaborate on the creation of press releases and information on communicable diseases and immunizations.
Stra	fford County Sheriff's Office (SCSO) Dispatch
	Receive alerts & notifications from various services. Provide initial notification and ongoing communication to all responders. Dispatch emergency services for Police, Fire and Department of Public Works (upon request). Coordinate the emergency communications system. Provide backup communications for the town (i.e., mobile communication capabilities). Assist in providing public alerting in accordance with ESF #2, Communications & Alerting.
RECO	VERY PHASE
Reco	very & demobilization of this ESF will occur when: The need for information relating to both response and recovery operations has ceased. The operational elements at the EOC have been terminated.

CHAPTER 6 – RESOURCE INVENTORY

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CATEGORIZED RESOURCE INVENTORY LIST

Business/Agency	Contact	Location	Phone			
Aircraft-Fixed Wing (see also "Helicopters)						
NH Civil Air Patrol		Concord				
Ambulances						
McGregor Ambulance		Durham	862-1392			
Newmarket Fire		Newmarket	659-6636			
Dover Fire and Rescue		Dover	742-4646			
Newington Fire		Newington	679-2225 or 436-9441			
Barrington Fire		Barrington	862-1392			
See DFD Alarm/Run Cards		Strafford County	742-4968			
American Red Cross-NH						
American Red Cross - Disaster Program Manager (south)	Charles Hall	Concord	513-9895			
American Red Cross - Disaster Program Officer	James Segerson	Concord	889-6664			
Animal Care & Boarding (Vets, animal hospitals, I	cennels, pet friendly h	notels, etc.)				
Great Bay Kennel		Durham	868-1707			
Great Bay Animal Hospital		Durham	868-7387			
Stratham-Newfields Veterinary Hospital		Newfields	778-7687			
Animal Feed & Equipment						
Agway		Dover	742-1713			
Scamman Home & Garden		Stratham	778-0201			
Auto Parts & Service						
Napa Auto		Epping	679-5412			
Napa Auto		Dover	742-7600			
Barricades						
New England Barricade		Newmarket	659-2182			
Grainger		Manchester	668-7161			
United Rental		Hooksett	622-1152			
Blankets						
Red Cross		Concord	225-6697			
UNH Housing		Durham	862-2120			
General Linen	Somersworth 692-4016		692-4016			
Blasting Contractors						
Maine Drilling & Blasting		Gardiner, ME	207-582-2338			
Maine Drilling & Blasting		Auburn	647-0299			

Business/Agency	Contact	Location	Phone
Boats			
NH Fish & Game		Concord	271-3421
NH Marine Patrol		Gilford	293-2037
United States Coast Guard		New Castle	436-4415
Newington Fire Department		Newington	436-9441
Portsmouth Fire Department		Portsmouth	427-1515
Newmarket Fire Department		Newmarket	659-3334
Body Bags (required by Medical Examiner)			
Kent & Pelczar Funeral Home		Newmarket	659-3344
Purdey Funeral Home		Lee	868-2100
NH Medical Examiner		Concord	271-1235
Bomb Disposal Unit			
NH State Police - Field Operations Bureau		Concord	223-3858
VT State Police - Bomb Squad		Waterbury, VT	802-244-7345
Building Equipment			
Aubuchon Hardware		Newmarket	659-3757
Aubuchon Hardware		Lee	868-1895
Lowes		Epping	693-3000
Home Depot		Somersworth	692-0007
Building Inspector(s)			
Durham Building Inspector		Durham	862-8064
Newmarket Code Enforcement Officer		Newmarket	659-8501
Dover Code Enforcement Division		Dover	516-6038
Building Inspectors - NH Building & Code Officials		Concord	223-4289
Busses (mass transportation vehicles)			
UNH Transportation		Durham	862-2328
Oyster River Transportation		Durham	8681610
Churches & Clergy			
Durham Community Church		Durham	868-1230
Durham Evangelical Church		Durham	868-1027
St Thomas Moore		Durham	868-2666
UNH Waysmeet Center		Durham	862-1165
Clothing			
Durham Community Church		Durham	868-1230

Business/Agency	Contact	Location	Phone		
Concrete (block)					
Shea Concrete		Nottingham	942-5668		
Andrew J Foss		Farmington	755-2515		
Concrete (poured)					
Redimix		Dover	296-6500		
Coastal Cement		Newington	427-0066		
Contractors (plumbers, electricians, carpenters)					
UNH Facilities		Durham	868-1437		
Durham Public Works		Durham	868-5578		
County					
Strafford County Sheriff's Office		Dover	742-4960		
Rockingham County Dispatch		Brentwood	679-2225		
Cranes & Riggings					
Moore's Crane Rental Corp		Dover	742-0071		
Black Dog Crane		Portsmouth	812-0212		
Damage Assessors					
See Building Inspector - NH Building & Code Officials		Durham	862-8064		
Divers					
NH Fish & Game		Concord	271-3421		
Strafford County Sheriff's Office		Dover	742-4968		
Dogs (search & rescue)					
NH State Police - Field Operations Bureau		Concord	223-3858		
VT State Police - Canine Teams		St. Johnsbury, VT	802-748-3111		
New England K-9 Search & Rescue		Grantham	526-6754		
Strafford County Sheriff K-9		Dover	742-4968		
Duplicating Equipment & Facility					
UNH printing Services		Durham	862-1234		
EMS & Medical					
EMS - See DFD Alarm/Run Cards		Strafford Dispatch	742-4968		
Dartmouth-Hitchcock Air Response Team (DHART)		Lebanon	650-4600		
Boston Midflight		Bedford, MA	781-863-2213		
Lifeflight of Maine		Bangor, ME	888-421-4228		
North Country Life Flight		Saranac Lake, NY	518-891-6853		
Disaster Behavioral Health Response Team (DBHRT)		Concord	271-9454		

Business/Agency	Contact	Location	Phone
Stonehearth Open Learning Opportunities (SOLO)		Conway	447-6711
Advanced Life Support Institute (ALSI)	Center Conway		447-4249
Granite state Incident stress team		Manchester	881-9611
Engineers			
Horizon Engineering		Newmarket	659-4979
CLD Consulting Engineers		Manchester	668-8223
Emanuel Engineering		Stratham	772-4400
US Army Corp of Engineers		Hanover	646-4100
Exterminators			·
Haydee's Pest Free Management		Dover	749-0491
Colonial Pest Control Inc.,		Portsmouth	436-6000
Federal Agencies			
Local Forest Ranger			271-2214
National Weather Service		Gray, ME	207-688-3216
Integrated Public Alert & Warning System		Washington, DC	202-212-2040
FEMA		Boston	617-956-7506
Fire Mutual Aid			
Strafford County Dispatch		Dover	742-4968
UNH Fire Alarm		Durham	8621392
See DFD Alarm/Run Cards		Strafford County	742-4968
Food (restaurants & dining facilities)			·
Three Chimney Inn		Durham	868-7800
UNH Dining Services		Durham	862-3463
The Works Bagelry		Durham	868-3500
Wildcat Pizza		Durham	868-5530
Moe's Sandwiches		Durham	868-2337
Subway		Durham	397-5355
Dunkin Donuts		Durham	868-5627
JP's		Durham	397-5576
McDonalds		Lee	868-6237
Durham House of Pizza		Durham	868-2224
Libby's Bar & Grill		Durham	868-5542
Food (food stores & potable drinks)			
Hannaford's		Durham	868-2500
		1	†
Market Basket		Lee	868-3030

Business/Agency	Contact	Location	Phone
Fuel (gas, diesel, home heating, propane)			
Just oil		Rochester	664-1080
Proulx Oil		Newmarket	659-7011
Dead River		Somersworth	692-3113
Funeral Homes			
Kent & Pelczar Funeral Home		Newmarket	659-3344
Purdy Memorial Chapel		Lee	868-2100
Generators			
Sunbelt rentals		North Hampton	964-5422
United Rentals		Hooksett	622-1152
Ham Radio Operators			
Amateur Radio Emergency Service (ARES)		Newington, CT	860-594-0200
Local HAM	Tom Richardson	Durham	799-7610
Heavy Equipment (Dump Trucks, Excavators, Bac	khoes, Graders, etc.	.)	
Severino Trucking	-	Candia	483-2133
Bell & Flynn		Stratham	778-8511
HazMat			
START Team		SCDC	742-4968
NH DES - Petroleum Spill Response		Concord	271-3899
NH DES - Hazardous Material		Concord	271-2942
US Coast Guard - Coastal Oil Spills		Portland, ME	207-780-3251
National Response Center - Spills that impact water			800-424-8802
US EPA - 24-Hour Emergency inland spills response		Boston, MA	617-918-1111
NH State Police - Hazmat Response		Concord	800-346-4009
Clean Harbors Environmental		Bow	224-6626
Helicopters - EMS		·	
Dartmouth-Hitchcock Air Response Team (DHART)		Lebanon	650-4600
Boston Midflight		Bedford, MA	781-863-2213
NH National Guard	Duty Officer	Concord	228-1135
Helicopters - Search & Rescue/Damage Assessme	ent		
NH State Police - Field Operations Bureau		Concord	223-3858
US Border Patrol			877-227-5511
United States Coast Guard		New Castle	436-4415
Vermont National Guard	Duty Officer	Colchester, VT	802-338-3493
NH National Guard	Duty Officer	Concord	228-1135

Business/Agency	Contact	Location	Phone	
Hospitals			•	
Wentworth Douglas Hospital		Dover	742-5252	
Portsmouth Regional Hospital		Portsmouth	436-5110	
Exeter Hospital		Exeter	778-7311	
Frisbee Hospital		Rochester	332-5211	
Ice				
UNH Dining services		Durham	862-3463	
Squamscott Beverages - Connor Bottling Works		Newfields	772-3376	
Jersey Barriers				
Pike Industries Headquarters		Belmont	527-5100	
Severino		Candia	483-2133	
Lodging Facilities				
Three Chimney Inn		Durham	868-7800	
Holiday Inn Express		Durham	868-1234	
UNH Housing		Durham	862-2120	
Medical Gasses				
AirGas		Dover	740-9745	
Morgue (temporary/established by Medical Exami	ner)			
Chief Medical Examiner		Concord	271-1235	
Pharmaceutical Supplies				
Rite Aid		Durham	868-5221	
Photographers				
Lakes Region Aerial Photography		Laconia	524-0771	
Tara Lenharth		Barrington	608-8689	
Portable Light Towers				
Grainger		Manchester	668-7161	
Pike Industries Headquarters		Belmont	527-5100	
United Rental		Hooksett	622-1152	
NH Department of Transportation (DOT)		Concord	271-3734	
Portable Toilets				
Emi's Porta toilet		Nottingham	970-1867	
Dave's Septic service		Manchester	672-3402	
Print Media				
Union Leader		Manchester	668-4321	
Seacoast News (Fosters, Exeter Newsletter, Portsmouth Herald)		Portsmouth	888-736-4061	

Business/Agency	Contact	Location	Phone			
Propane (see "Fuel")						
Proulx Oil & Propane		Newmarket	659-7011			
Eastern Propane		Rochester	523-5237			
Public Health Networks						
Strafford County Regional Public Health Network	Mary Kerr	Somersworth	321-8145			
Radio Equipment, Rental & Maintenance						
2-Way radio		Newington	441-6288			
Radio Stations						
WOKQ		Dover	749-9750			
WHEB		Portsmouth	436-7300			
WUNH		Durham	862-2222			
Railroad Equipment						
Pan Am Railway		N Billerica, Ma	978-663-1036			
Refrigeration						
RSD Transportation		White River Jct., VT	802-291-9090			
Ryder Truck Rental		Manchester	669-0300			
UNH Dining Services		Durham	862-3463			
Rotary, Masons & Other Clubs & Service Agencie	s					
Durham Rotary	Will Lenharth	Durham	608-8689			
UNH Student Activities	MUB	Durham	862-2600			
Rubbish Haulers & Dumpsters						
Franks Dumpster		Exeter	334-9819			
Waste Management		Londonderry	437-3317			
Casella Waste System		Rutland, VT	802-255-2534			
Dumpster Depot		Canterbury	783-8050			
Franks Dumpster		Exeter	334-9819			
Sand & Gravel						
Pike industries		Dover	742-3272			
Newmarket Sand and Gravel		Newmarket	659-3566			
Sandbags						
Durham Public Works		Durham	868-5578			
US Army Corp of Engineers		Hanover	646-4100			
Globe Bag		Woburn, MA	781-935-3311			
NH National Guard	Duty Officer	Concord	228-1135			
NH Homeland Security & Emergency Management	24-Hour Duty Officer	Concord	271-2231			

Business/Agency	Contact	Location	Phone		
Schools					
SAU 5 ORSD		Durham	862-5100		
Oyster River High School		Durham	868-2375		
Oyster River Middle School		Durham	868-2820		
Snowmobiles & ATVs (OHRV, Off Highway Recrea	tional Vehicle)				
Madbury Fire Department		Madbury	862-1392		
Newmarket Fire Department		Newmarket	659-6636		
UNH Athletics		Durham	862-4677		
Nottingham Fire Department		Nottingham	679-8903		
Snow Plowing & Removal					
Land Care		Madbury	743-3559		
Bell & Flynn		Stratham	778-8511		
Make A Difference		Lee	866-6993		
Specialized Teams					
Disaster Medical Assistance Team (DMAT)	Contact HSEM	Concord	271-2231		
Disaster Mortuary Operational Response Team (DMORT)	Contact HSEM	Concord	271-2231		
FEMA Urban Search & Rescue	Contact HSEM	Concord	271-2231		
Upper Valley Wilderness Response Team	Scott Carpenter	Hanover	802-747-2239		
Androscoggin Valley Search and Rescue (AVSAR)		Gorham			
Mountain Rescue Service		North Conway	356-7013		
Pemi Valley Search and Rescue Team	Allan Clark	Franconia	823-5748		
Central NH Special Operations Unit	Dispatch	Pembroke	485-3421		
State Agencies					
NH Forests & Lands (DNCR); Director	Brad Simpkins	Concord	271-2214		
NH Forests & Lands (DNCR) District 2 - Ranger 20	Doug Miner	Concord	227-8734		
NH Forests & Lands (DNCR) District 2 - Ranger 21	Matt Apgar	Concord	227-8733		
NH Forests & Lands (DNCR) District 2 - Ranger 22	Adrian Reyes	Concord	271-2214		
NH Forests & Lands (DNCR) District 3 - Ranger 30	Bryan Nowell	Concord	227-8730		
NH Forests & Lands (DNCR) District 3 - Ranger 31	Thomas Trask	Concord	227-8737		
NH Forests & Lands (DNCR) District 3 - Ranger 32	Mike Matson	Concord	227-8731		
NH Homeland Security & Emergency Management	24-Hour Duty Officer	Concord	271-2231 or 800-852-3792		
Homeland Security Field Representative	Durham Liaison	Concord	223-3657 or 931-0215 cell		
NH Public Works Mutual Aid	Emergency line	Durham	877-731-9908		
NH Fish & Game		Concord	271-3421		
NH DOT (Local contact)	Division 6	Durham	868-1133		
NH Department of Transportation (DOT)		Concord	271-3734		

Business/Agency	Contact	Location	Phone
NH State Police - Field Operations Bureau		Concord	223-3858
NH Department of Environmental Services (DES)		Concord	271-3503
NH State Fire Marshal	Paul Parisi	Concord	223-4289
NH Dept of Agriculture, Markets & Food		Concord	271-3551
NH Dept of Cultural Resources		Concord	271-2392
NH Archives & Records Management		Concord	271-2236
NH DHHS, Food Protection		Concord	271-4589
NH Disaster Animal Response Team (DART)		Concord	271-7200
NH State Veterinarian	Stephen Crawford	Concord	271-2404
Television			
WMUR		Manchester	669-9999
WCAX		Burlington, VT	802-652-6300
DCAT (Durham Community Access)	Craig Stevens	Durham	590-1383
Tent Rental			
Lakes Region Tent & Event		Concord	456-2049
Taylor Rental Center		Concord	224-1931
Christensen Tent		Hollis	882-1234
Tires			
Sullivan Tire Trucks		Lee	868-6445
Sullivan Tire cars		Dover	742-5054
Stratham Tire		Newfields	658-1160
Towing			
National Wrecker (Large vehicles)		Portsmouth	436-3200
Smitty's Towing (Small cars)		Durham	868-9785
Alan's Garage		Lee	659-2253
Traffic Control Device Rental			
UNH Police		Durham	862-1392
Durham Public works		Durham	868-5578
NH Department of Transportation (DOT)		Concord	271-3734
United Rental		Hooksett	622-1152
Tree Removal Services			
Asplundh		Concord	715-1819
Accu-cut tree		Lee	231-0727
Pace's Tree Service		Stratham	

Truck Rental

Business/Agency	Contact	Location	Phone
Penske Truck Rental		Portsmouth	427-1418
Ryder Truck Rental		Portsmouth	433-5880
Utilities (Electric, Phone)			
Consolidated Communications (FairPoint)			844-968-7224
NH Electric Coop		Plymouth	800-343-6432
Eversource		Manchester	866-554-6025
Eversource Municipal Emergency		Manchester	800-362-7764
Spectrum		Manchester	627-0042
Verizon - State & Local Government Sales			877-288-9473
Comcast - Internet			866-511-6489
Volunteer Organizations (Volunteer Organizations	Active in Disaster, \	VOAD)	
Volunteer NH		Concord	271-7200
Water - Potable			
Crystal Rock water		Bow	201-6218
UNH Dining Services			862-3463
Coke of New England		Seabrook	627-7871
Connor Bottling Works			772-3376
Water - Non-Potable			
Buxton		Exeter	772-3400
Welders			
Custom Welding & Fabrication		Nottingham	942-5170
Duffy Welding		Stratham	559-9850

ALPHABETICAL RESOURCE INVENTORY LIST

Business/Agency	Contact	Location	Phone	Category		
#						
2-Way radio		Newington	441-6288	Radio Equipment & Maintenance		
A-D						
Accu-cut tree		Lee	231-0727	Tree Removal Services		
Advanced Life Support Institute (ALSI)		Center Conway	447-4249	EMS & Medical		
Agway		Dover	742-1713	Animal Feed & Equipment		
AirGas		Dover	740-9745	Medical Gasses		
Alan's Garage		Lee	659-2253	Towing		
Amateur Radio Emergency Service (ARES)		Newington, CT	860-594-0200	Ham Radio Operators		
American Red Cross - Disaster Program Manager (south)	Charles Hall	Concord	513-9895	American Red Cross-NH		
American Red Cross - Disaster Program Officer	James Segerson	Concord	889-6664	American Red Cross-NH		
Andrew J Foss		Farmington	755-2515	Concrete (block)		
Androscoggin Valley Search and Rescue (AVSAR)		Gorham		Specialized Teams		
Asplundh		Concord	715-1819	Tree Removal Services		
Aubuchon Hardware		Newmarket	659-3757	Building Equipment		
Aubuchon Hardware		Lee	868-1895	Building Equipment		
Barrington Fire		Barrington	862-1392	Ambulances		
Bell & Flynn		Stratham	778-8511	Snow Plowing & Removal, Heavy Equipment		
Black Dog Crane		Portsmouth	812-0212	Cranes & Riggings		
Boston Midflight		Bedford, MA	781-863-2213	EMS & Medical, Helicopters (EMS)		
Building Inspectors - NH Building & Code Officials		Concord	223-4289	Building Inspector(s)		

Business/Agency	Contact	Location	Phone	Category
Buxton		Exeter	772-3400	Water - Non-Potable
Casella Waste System		Rutland, VT	802-255-2534	Rubbish Haulers & Dumpsters
Central NH Special Operations Unit	Dispatch	Pembroke	485-3421	Specialized Teams
Chief Medical Examiner		Concord	271-1235	Morgue
Christensen Tent		Hollis	882-1234	Tent Rental
CLD Consulting Engineers		Manchester	668-8223	Engineers
Clean Harbors Environmental		Bow	224-6626	HazMat
Coastal Cement		Newington	427-0066	Concrete (poured)
Coke of New England		Seabrook	627-7871	Water - Potable
Colonial Pest Control Inc.,		Portsmouth	436-6000	Exterminators
Comcast - Internet			866-511-6489	Utilities
Connor Bottling Works			772-3376	Water - Potable
Consolidated Communications (FairPoint)			844-968-7224	Utilities
Crystal Rock water		Bow	201-6218	Water - Potable
Custom Welding & Fabrication		Nottingham	942-5170	Welders
Dartmouth-Hitchcock Air Response Team (DHART)		Lebanon	650-4600	EMS & Medical, Helicopters (EMS)
Dave's Septic service		Manchester	672-3402	Portable Toilets
DCAT (Durham Community Access)	Craig Stevens	Durham	590-1383	Television
Dead River		Somersworth	692-3113	Fuel
Disaster Behavioral Health Response Team (DBHRT)		Concord	271-9454	EMS & Medical
Disaster Medical Assistance Team (DMAT)	Contact HSEM	Concord	271-2231	Specialized Teams
Disaster Mortuary Operational Response Team (DMORT)	Contact HSEM	Concord	271-2231	Specialized Teams
Dover Code Enforcement Division		Dover	516-6038	Building Inspector(s)

Business/Agency	Contact	Location	Phone	Category
Dover Fire and Rescue		Dover	742-4646	Ambulances
Duffy Welding		Stratham	559-9850	Welders
Dumpster Depot		Canterbury	783-8050	Rubbish Haulers & Dumpsters
Dunkin Donuts		Durham	868-5627	Food (restaurants)
Durham Building Inspector		Durham	862-8064	Building Inspector(s)
Durham Community Church		Durham	868-1230	Churches & Clergy, Clothing
Durham Evangelical Church		Durham	868-1027	Churches & Clergy
Durham House of Pizza		Durham	868-2224	Food (restaurants)
Durham Public Works		Durham	868-5578	Contractors, Sandbags, Traffic Control Device Rental
Durham Rotary	Will Lenharth	Durham	608-8689	Clubs & Service Agencies
E-M				
Eastern Propane		Rochester	523-5237	Propane
Emanuel Engineering		Stratham	772-4400	Engineers
Emi's Porta toilet		Nottingham	970-1867	Portable Toilets
EMS - See DFD Alarm/Run Cards		Strafford Dispatch	742-4968	EMS & Medical
Eversource		Manchester	866-554-6025	Utilities
Eversource Municipal Emergency		Manchester	800-362-7764	Utilities
Exeter Hospital		Exeter	778-7311	Hospitals
FEMA		Boston	617-956-7506	Federal Agencies
FEMA Urban Search & Rescue	Contact HSEM	Concord	271-2231	Specialized Teams
Franks Dumpster		Exeter	334-9819	Rubbish Haulers & Dumpsters
Frisbee Hospital		Rochester	332-5211	Hospitals
General Linen		Somersworth	692-4016	Blankets

Business/Agency	Contact	Location	Phone	Category
Globe Bag		Woburn, MA	781-935-3311	Sandbags
Grainger		Manchester	668-7161	Barricades, Portable Light Towers
Granite state Incident stress team		Manchester	881-9611	EMS & Medical
Great Bay Animal Hospital		Durham	868-7387	Animal Care & Boarding
Great Bay Kennel		Durham	868-1707	Animal Care & Boarding
Hannaford's		Durham	868-2500	Food (stores)
Hannaford's		Dover	749-2096	Food (stores)
Haydee's Pest Free Management		Dover	749-0491	Exterminators
Holiday Inn Express		Durham	868-1234	Lodging Facilities
Home Depot		Somersworth	692-0007	Building Equipment
Homeland Security Field Representative	Durham Liaison	Concord	223-3657 or 931-0215 cell	State Agencies
Horizon Engineering		Newmarket	659-4979	Engineers
Integrated Public Alert & Warning System		Washington, DC	202-212-2040	Federal Agencies
JP's		Durham	397-5576	Food (restaurants)
Just oil		Rochester	664-1080	Fuel
Kent & Pelczar Funeral Home		Newmarket	659-3344	Body Bags, Funeral Homes
Lakes Region Aerial Photography		Laconia	524-0771	Photographers
Lakes Region Tent & Event		Concord	456-2049	Tent Rental
Land Care		Madbury	743-3559	Snow Plowing & Removal
Libby's Bar & Grill		Durham	868-5542	Food (restaurants)
Lifeflight of Maine		Bangor, ME	888-421-4228	EMS & Medical
Local Forest Ranger			271-2214	Federal Agencies
Local HAM	Tom Richardson	Durham	799-7610	Ham Radio Operators

Business/Agency	Contact	Location	Phone	Category
Lowes		Epping	693-3000	Building Equipment
Madbury Fire Department		Madbury	862-1392	Snowmobiles & ATVs
Maine Drilling & Blasting		Gardiner, ME	207-582-2338	Blasting Contractors
Maine Drilling & Blasting		Auburn	647-0299	Blasting Contractors
Make A Difference		Lee	866-6993	Snow Plowing & Removal
Market Basket		Lee	868-3030	Food (stores)
McDonalds		Lee	868-6237	Food (restaurants)
McGregor Ambulance		Durham	862-1392	Ambulances
Moe's Sandwiches		Durham	868-2337	Food (restaurants)
Moore's Crane Rental Corp		Dover	742-0071	Cranes & Riggings
Mountain Rescue Service		North Conway	356-7013	Specialized Teams
N				
Napa Auto		Epping	679-5412	Auto Parts & Service
Napa Auto		Dover	742-7600	Auto Parts & Service
National Response Center - Spills that impact water			800-424-8802	HazMat
National Weather Service		Gray, ME	207-688-3216	Federal Agencies
National Wrecker (Large vehicles)		Portsmouth	436-3200	Towing
New England Barricade		Newmarket	659-2182	Barricades
New England K-9 Search & Rescue		Grantham	526-6754	Dogs (SAR)
Newington Fire Department		Newington	679-2225 or 436-9441	Ambulances, Boats
Newmarket Code Enforcement Officer		Newmarket	659-8501	Building Inspector(s)
Newmarket Fire Department		Newmarket	659-6636	Ambulances, Snowmobiles & ATVs, Boats
Newmarket Sand and Gravel		Newmarket	659-3566	Sand & Gravel

Business/Agency	Contact	Location	Phone	Category
NH Archives & Records Management		Concord	271-2236	State Agencies
NH Civil Air Patrol		Concord	271-3225	Aircraft-Fixed Wing
NH Department of Environmental Services (DES)		Concord	271-3503	State Agencies
NH Department of Transportation (DOT)		Concord	271-3734	Portable Light Towers, State Agencies, Traffic Control Device Rental
NH Dept of Agriculture, Markets & Food		Concord	271-3551	State Agencies
NH Dept of Cultural Resources		Concord	271-2392	State Agencies
NH DES - Hazardous Material		Concord	271-2942	HazMat
NH DES - Petroleum Spill Response		Concord	271-3899	HazMat
NH DHHS, Food Protection		Concord	271-4589	State Agencies
NH Disaster Animal Response Team (DART)		Concord	271-7200	State Agencies
NH DOT (Local contact)	Division 6	Durham	868-1133	State Agencies
NH Electric Coop		Plymouth	800-343-6432	Utilities
NH Fish & Game		Concord	271-3421	Boats, Divers, State Agencies
NH Forests & Lands (DNCR) District 2 - Ranger 20	Doug Miner	Concord	227-8734	State Agencies
NH Forests & Lands (DNCR) District 2 - Ranger 21	Matt Apgar	Concord	227-8733	State Agencies
NH Forests & Lands (DNCR) District 2 - Ranger 22	Adrian Reyes	Concord	271-2214	State Agencies
NH Forests & Lands (DNCR) District 3 - Ranger 30	Bryan Nowell	Concord	227-8730	State Agencies
NH Forests & Lands (DNCR) District 3 - Ranger 31	Thomas Trask	Concord	227-8737	State Agencies
NH Forests & Lands (DNCR) District 3 - Ranger 32	Mike Matson	Concord	227-8731	State Agencies
NH Forests & Lands (DNCR); Director	Brad Simpkins	Concord	271-2214	State Agencies
NH Homeland Security & Emergency Management	24-Hour Duty Officer	Concord	271-2231 or 800-852-3792	Sandbags, State Agencies
NH Marine Patrol		Gilford	293-2037	Boats
NH Medical Examiner		Concord	271-1235	Body Bags

Business/Agency	Contact	Location	Phone	Category
NH National Guard	Duty Officer	Concord	228-1135	Helicopters (EMS & SAR), Sandbags
NH Public Works Mutual Aid	Emergency line	Durham	877-731-9908	State Agencies
NH State Fire Marshal	Paul Parisi	Concord	223-4289	State Agencies
NH State Police - Field Operations Bureau		Concord	223-3858	Bomb Disposal Unit, Dog (SAR), Helicopters (SAR), State Agencies
NH State Police - Hazmat Response		Concord	800-346-4009	HazMat
NH State Veterinarian	Stephen Crawford	Concord	271-2404	State Agencies
North Country Life Flight		Saranac Lake, NY	518-891-6853	EMS & Medical
Nottingham Fire Department		Nottingham	679-8903	Snowmobiles & ATVs
o-s			<u> </u>	
Oyster River High School		Durham	868-2375	Schools
Oyster River Middle School		Durham	868-2820	Schools
Oyster River Transportation		Durham	8681610	Busses
Pace's Tree Service		Stratham		Tree Removal Services
Pan Am Railway		N Billerica, MA	978-663-1036	Railroad Equipment
Pemi Valley Search and Rescue Team	Allan Clark	Franconia	823-5748	Specialized Teams
Penske Truck Rental		Portsmouth	427-1418	Truck Rental
Pike industries		Dover	742-3272	Sand & Gravel
Pike Industries Headquarters		Belmont	527-5100	Jersey Barriers, Portable Light Towers
Portsmouth Fire Department		Portsmouth	427-1515	Boats
Portsmouth Regional Hospital		Portsmouth	436-5110	Hospitals
Proulx Oil & Propane		Newmarket	659-7011	Fuel, Propane
Purdey Funeral Home		Lee	868-2100	Body Bags
Purdy Memorial Chapel		Lee	868-2100	Funeral Homes

Business/Agency	Contact	Location	Phone	Category
Red Cross		Concord	225-6697	Blankets
Redimix		Dover	296-6500	Concrete (poured)
Rite Aid		Durham	868-5221	Pharmaceutical Supplies
Rockingham County Dispatch		Brentwood	679-2225	County
RSD Transportation		White River Jct., VT	802-291-9090	Refrigeration
Ryder Truck Rental		Manchester	669-0300	Refrigeration
Ryder Truck Rental		Portsmouth	433-5880	Truck Rental
SAU 5 ORSD		Durham	862-5100	Schools
Scamman Home & Garden		Stratham	778-0201	Animal Feed & Equipment
Seacoast News (Fosters, Exeter Newsletter, Portsmouth Herald)		Portsmouth	888-736-4061	Print Media
See Building Inspector - NH Building & Code Officials		Durham	862-8064	Damage Assessors
See DFD Alarm/Run Cards		Strafford County	742-4968	Ambulances, Fire Mutual Aid
Severino Trucking		Candia	483-2133	Jersey Barriers, Heavy Equipment
Shea Concrete		Nottingham	942-5668	Concrete (block)
Smitty's Towing (Small cars)		Durham	868-9785	Towing
Spectrum		Manchester	627-0042	Utilities
Squamscott Beverages - Connor Bottling Works		Newfields	772-3376	Ice
St Thomas Moore		Durham	868-2666	Churches & Clergy
START Team		SCDC	742-4968	HazMat
Stonehearth Open Learning Opportunities (SOLO)		Conway	447-6711	EMS & Medical
Strafford County Dispatch		Dover	742-4968	Fire Mutual Aid
Strafford County Regional Public Health Network	Mary Kerr	Somersworth	321-8145	Public Health Networks
Strafford County Sheriff K-9		Dover	742-4968	Dogs (SAR)

Business/Agency	Contact	Location	Phone	Category
Strafford County Sheriff's Office		Dover	742-4960	County
Strafford County Sheriff's Office		Dover	742-4968	Divers
Stratham Tire		Newfields	658-1160	Tires
Stratham-Newfields Veterinary Hospital		Newfields	778-7687	Animal Care & Boarding
Subway		Durham	397-5355	Food (restaurants)
Sullivan Tire cars		Dover	742-5054	Tires
Sullivan Tire Trucks		Lee	868-6445	Tires
Sunbelt rentals		North Hampton	964-5422	Generators
T-Z				
Tara Lenharth		Barrington	608-8689	Photographers
Taylor Rental Center		Concord	224-1931	Tent Rental
The Works Bagelry		Durham	868-3500	Food (restaurants)
Three Chimney Inn		Durham	868-7800	Food (restaurants), Lodging Facilities
UNH Athletics		Durham	862-4677	Snowmobiles & ATVs
UNH Dining Services		Durham	862-3463	Food (restaurants), Refrigeration, Water - Potable, Ice
UNH Facilities		Durham	868-1437	Contractors
UNH Fire Alarm		Durham	862-1392	Fire Mutual Aid
UNH Housing		Durham	862-2120	Blankets, Lodging Facilities
UNH Police		Durham	862-1392	Traffic Control Device Rental
UNH printing Services		Durham	862-1234	Duplicating Equipment & Facility
UNH Student Activities	MUB	Durham	862-2600	Clubs & Service Agencies
UNH Transportation		Durham	862-2328	Busses
UNH Waysmeet Center		Durham	862-1165	Churches & Clergy

Business/Agency	Contact	Location	Phone	Category
Union Leader		Manchester	668-4321	Print Media
United Rental		Hooksett	622-1152	Barricades, Portable Light Towers, Traffic Control Device Rental, Generators
United States Coast Guard		New Castle	436-4415	Boats, Helicopters (SAR)
Upper Valley Wilderness Response Team	Scott Carpenter	Hanover	802-747-2239	Specialized Teams
US Army Corp of Engineers		Hanover	646-4100	Engineers, Sandbags
US Border Patrol			877-227-5511	Helicopters (SAR)
US Coast Guard - Coastal Oil Spills		Portland, ME	207-780-3251	HazMat
US EPA - 24-Hour Emergency inland spills response		Boston, MA	617-918-1111	HazMat
Verizon - State & Local Government Sales			877-288-9473	Utilities
Vermont National Guard	Duty Officer	Colchester, VT	802-338-3493	Helicopters (SAR)
Volunteer NH		Concord	271-7200	Volunteer Organizations
VT State Police - Bomb Squad		Waterbury, VT	802-244-7345	Bomb Disposal Unit
VT State Police - Canine Teams		St. Johnsbury, VT	802-748-3111	Dogs (SAR)
Waste Management		Londonderry	437-3317	Rubbish Haulers & Dumpsters
WCAX		Burlington, VT	802-652-6300	Television
Wentworth Douglas Hospital		Dover	742-5252	Hospitals
WHEB		Portsmouth	436-7300	Radio Stations
Wildcat Pizza		Durham	868-5530	Food (restaurants)
WMUR		Manchester	669-9999	Television
WOKQ		Dover	749-9750	Radio Stations
WUNH		Durham	862-2222	Radio Stations

CHAPTER 7 – ADMINISTRATIVE DOCUMENTS & REFERENCE MATERIALS

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2020

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ADMINISTRATIVE DOCUMENTS

RECORD OF REVISIONS & CHANGES

Durham Emergency Operations Plan (16 ESF format): 2013

Durham Emergency Operations Plan (This plan; 15 ESF Format): 2020

SIGNATORIES TO THE DURHAM EMERGENCY OPERATIONS PLAN

Name	Position	Signature		
The signatures below indicate the signee has read the Durham Emergency Operations Plan 2020 and understands his/her responsibilities as outlined in the plan. (L) = Lead Agency.				

^{*}the team chose not to gather signatures at this time, this may be done at a later date

^{*}Signatures are scanned-original signatures on file.

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STATEMENT OF ADOPTION - DURHAM

This publication of the Durham, NH Emergency Operations Plan represents a concerted effort on the part of town government to provide a mechanism for effectively responding to and recovering from the impact of natural or human-caused disasters or emergencies.

The stated purpose of this plan and associated supporting documents is to facilitate the delivery of local government, town and mutual aid resources and to provide needed assistance and relief to disaster victims and the community at large. As no town has the resources to manage a major emergency without outside assistance, this plan represents the Durham's best intentions to deal with disaster within the framework of town and statewide coordination.

The adoption of this plan nullifies all previously adopted Emergency Operations Plans for the Town of Durham, NH.

Statement of Adoption for the Town of Durham:

Adopted, this day the 29th of 0082R2020

Signature

Todd I. Selig Administrator

Town of Durham Todd I. Selig

Town Administrati

ATTEST:

Lorrie Pitt, Durham Town Clerk

^{*}Signatures are scanned-original signatures on file.

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NIMS RESOLUTION - DURHAM

It is hereby resolved by the Town of Durham, New Hampshire that:

WHEREAS Emergency response to critical incidents, whether natural or human-caused, requires integrated professional management and

WHEREAS Unified command of such incidents is recognized as the management model to maximize the public safety response and

WHEREAS The National Incident Management System, herein referred to as NIMS, has been identified by the federal government as being the requisite emergency management system for all political subdivisions and

WHEREAS Failure to adopt NIMS as the requisite emergency management system may preclude reimbursement to the political subdivision for costs expended during and after a declared emergency or disaster and for training and preparation for such disasters or emergencies.

THEREFORE, it shall be the public policy of this municipality to adopt the NIMS concept of emergency planning and Unified Command. It shall further be the policy of this municipality to train public officials responsible for emergency management.

National Incident Management System (NIMS)

Adopted, this day the 291th of access 2020

Signature

Town Administrator

Todd I. Selig

Todd I. Selig Town of Durham

ATTEST:

Lorrie Pitt, Durham Town Clerk

^{*}Signatures are scanned-original signatures on file.

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ANNUAL REVIEW YEAR ONE

The Town of Durham, NH shall execute this page annually by the Tow	n Administrator.	
Durham, NH Emergency Operations Plan		
Date		
Reviewed and Approved by the Town Administrator		
SIGNATURE:		
PRINTED NAME: _		
	Todd Selig	
EOC Alert List Review & Update:		
,	 Date	Initials
Resource Inventory List Review & Update:	 Date	 Initials

Additional Notes – Year One:		

ANNUAL REVIEW YEAR TWO

The Town of Durham, NH shall execute this page	annually by the mem	bers of the Tow	vn Administrator.
Durham, NH Emergency Operations Plan			
Date			
Reviewed and Approved by the Town Adminis	strator		
	SIGNATURE:		
	PRINTED NAME: _		
		Todd Selig	
EOC Alert List Review & Update:		 Date	 Initials
		Date	muais
Resource Inventory List Review & Update:			
Resource inventory List Review & opuate.		Date	Initials
Please use reverse side for additional notes			

Additional Notes - Year Two	

ANNUAL REVIEW YEAR THREE

The Town of Durham, NH shall execute this page a	annually by the mem	bers of the Tow	n Administrator.
Durham, NH Emergency Operations Plan			
Date			
Reviewed and Approved by the Town Administr	rator		
	SIGNATURE:		
	PRINTED NAME: _		
		Todd Selig	
EOC Alert List Review & Update:			
		Date	Initials
Resource Inventory List Review & Update:		 Date	 Initials
Please use reverse side for additional notes			

Additional Notes - Year Three	

ANNUAL REVIEW YEAR FOUR

The Town of Durham, NH shall execute this page a	nnually by the mem	bers of the Tow	n Administrator.
Durham, NH Emergency Operations Plan			
Date			
Reviewed and Approved by the Town Administr	ator		
	SIGNATURE:		
	PRINTED NAME: _		
		Todd Selig	
EOC Alert List Review & Update:			
		Date	Initials
Resource Inventory List Review & Update:		 Date	 Initials
Please use reverse side for additional notes			

Additional Notes - Year Four			
-			

REFERENCE MATERIALS

TOWN STATISTICS

Census Population Data	2010	2000	1990	1980
Durham, NH - Census Population Data	14,638	12,684	11,816	10,652
Strafford County	123,143	112,676	104,348	85,324
Population Estimate for 2017 (US Census)	16,523 (7,000 residents, 9,000 students)			
Elderly Population-% over 65 (ACS 2013-2017)	0.08%			
Median Age (ACS 2013-2017)	20.9			
Median Household Income (ACS 2013-2017)	\$74,267			
Individuals below the poverty level (ACS 2013-2017)	24.2%			
Change in Population-Winter (%)	0%			
Change in Population-Summer (%)	0%			
Change in Population due to UNH	Approximately 2	20,000		
Special Event Population (%)	Approximately 2	20,000 - 25,000		
Housing Statistics (2010 Census)				
Total Housing Units	3,092	3,092		
Occupied Housing Units	2,960 (1,713 Owner Occupied; 1,247 Renter Occupied)			
Vacant Housing Units	132 (24 Seasonal, Recreation, Occasional Use; 36 All Other Vacants)			Other Vacants)
*Values	Assessed Value (2019 MS-1)	Market Value (equalized assessed value)	1% Damage (based on market value)	5% Damage (based on market value)
Residential	\$505,654,900	\$543,714,946	\$5,437,149	\$27,185,747
Manufactured Housing	\$171,000	\$183,871	\$1,839	\$9,194
Commercial	\$263,242,400	\$283,056,344	\$2,830,563	\$14,152,817
Tax Exempt	\$127,085,300	\$136,650,860	\$1,366,509	\$6,832,543
Tax Exempt - UNH	\$1,068,285,700	\$1,148,694,301	\$11,486,943	\$57,434,715
Utilities	\$40,460,800	\$43,506,237	\$435,062	\$2,175,312
Totals	\$4,160,706,659	\$4,473,878,128	\$44,738,781	\$223,693,906

market value and either a loss of 1% or 5% of structures in the community.

^{**}As of 4/1/2019 the assessed values reflect 93% of market value based on the 2019 mean equalization ratio determined by the NH Department of Revenue Administration. Market Values reflect the equalized assessed values which is used to determine loss in value.

ioss in value.	
Regional Coordination	
County	Strafford
Tourism Region	Seacoast
Municipal Services & Government	
Town Administrator	Yes
Town Council (9 member)	Yes, elected
Planning Board	Yes, appointed
School Board	Yes, elected

Town Statistics	
Zoning Board of Adjustment	Yes, appointed
Conservation Commission	Yes, appointed
Master Plan	Yes; 2018
Emergency Operation Plan (EOP)	Yes; 2013
Hazard Mitigation Plan (HMP)	Yes; 2017
Zoning Ordinances	Yes, November 18, 2019
Subdivisions Regulations	Yes; 2015
Capital Improvement Plan	Yes
Capital Reserve Funds	Yes
Building Permits Required	Yes
Town Web Site	Yes; www.ci.durham.nh.us
Floodplain Ordinance	Yes, part of Zoning Ordinance
Member of NFIP	May 3, 1990
Flood Insurance Rate Maps (DFIRMS)	September 3, 2015
Flood Insurance Rate Study (FIS)	September 3, 2015
Percent of Local Assessed Valuation by Prop	erty Type-2017 (NH Department of Revenue)
Residential Buildings	67.1%
Commercial Land & Buildings	30.3%
Other (including Utilities)	3.1%
Emergency Services	
Town Emergency Warning System	CodeRED
School Emergency Warning System	PowerSchool (can add an emergency priority)
Town Website Emergency Notifications	Emergency Banner Notifications
UNH Emergency Warning System(s)	Emergency Notification System (ENS); also has audible siren system that provides instructions which reaches downtown
Emergency Page	No
Social Media	Facebook: Town, Police Department, Fire Department, Library, Parks & Recreation; also, Twitter and Instagram accounts
ListServ/Subscription Service	Yes; 3,000 people have signed up; Durham Friday Updates
Local Newspapers	Foster's Daily Democrat, Seacoast Online, Union Leader
Public Access TV	Channel 22; also does live streaming and video on demand
School Public Access TV	Channel 95
Local TV Stations	WMUR (channel 9), DCAT (channel 11)
Local Radio	WUNH 91.3 FM, WTSN 1270 AM (Dover)
Police Department	Yes, full-time Chief, 21 full-time, 1 part-time
Police Dispatch	Strafford County Sheriff's Office
Police Mutual Aid	Surrounding Towns, NH State Police, Strafford County Sheriff's Office
Animal Control Officer	No; Animal Control handled by the Police Department
Fire Department	Yes, full-time Chief, 25 full-time, 13 paid on-call
Fire Dispatch	Strafford County Sheriff's Office

Town Statistics	
Fire Mutual Aid	Seacoast Chief Fire Officers Mutual Aid District
Fire Stations	One
Town Tree Warden	Yes
Emergency Medical Services	Durham Fire Department
EMS Dispatch	Strafford County Sheriff's Office
Emergency Medical Transportation	McGregor Memorial EMS (dispatched by UNH Communications)
HazMat Team	Seacoast Technical Assistance Response Team (START)
Established EMD	Yes
Established Assistant EMD	Yes
Public Health Network	Strafford County Public Health Network
Health Officer	Yes
Deputy Health Officer	Yes
Code Enforcement Officer	Yes
Established Public Information Officer (PIO)	No
	Wentworth-Douglass, Dover (6 miles, 148 beds)
	Portsmouth Hospital, Portsmouth (10 miles, 209 beds)
Nearest Hospital(s)	Exeter Hospital, Exeter (11 miles, 100 beds)
	Frisbie Memorial Hospital, Rochester (15 miles, 96 beds)
Local Humane Society or Veterinarians	Stratham ASPCA (Stratham), Pope Memorial Humane Society (Dover), Great Bay Animal Hospital (Dover), Dover Veterinary Hospital (Dover)
Primary EOC	Town Hall (generator)
Secondary EOC	Fire Station (generator)
Tertiary EOC	Police Station (generator)
Regional Shelters (shelter dependent)	Rochester Community Center, Exeter High School, Dover High School & Sanborn Regional High School
Local Town Primary Shelter	Oyster River High School (generator)
Local Town Secondary Shelter	Oyster River Middle School (generator)
UNH Shelter	Whittemore Center/Hamel Recreation for students, faculty & residents as needed (generator)
Cooling & Warming Center	Town Hall, Durham Public Library, Hamel Recreation (UNH) (generators)
Utilities	
Town Sewer	Municipal
Department of Public Works	Yes, full-time Director, 23 full-time, 5 part-time
Miles of Class V Roads	62 miles; 5 miles of which are gravel
NH Public Works Mutual Aid	No
Town Water	UNH/Durham Water System (UNH campus and downtown urbanized area), private wells
Wastewater Treatment Plant	Yes
Electric Supplier	Eversource Energy, NH Electric Coop
Natural Gas Supplier	Unitil
Cellular Telephone Access	Yes

Town Statistics		
Pipelines	Methane Gas "ECO Line" Pipeline (Rochester transfer station to UNH central plant), natural gas distribution line (downtown)	
High Speed Internet	Yes	
Telephone Company	Consolidated Communications, First Light, Comcast	
Several Solar Farms	640 kw solar field, solar panels on Police Station, Recreation Department Building and Ice Rink and 120 kw solar panel on Durham Public Library	
Transportation		
Primary Evacuation Routes	US Route 4, NH Route 108, NH Route 155A, Main Street	
Secondary Evacuation Routes	Durham Point Road, Madbury Road, Packers Falls Road, Mill Road, Bennett Road	
Nearest Interstate	I-95, Exit 5 (8 miles)	
Nearest Commercial Airport(s)	Pease International, Portsmouth (9 miles)	
Nearest Gommercial Amport(s)	Manchester-Boston Regional Airport, Manchester (38 miles)	
Public Transportation	COAST, Wildcat Transit	
Railroad	Amtrak Downeaster (one stop at UNH Dairy Bar, stops 10 times a day, passenger and freight)	
Education & Childcare		
Pre-School	Preschool Education Program at Oyster River High School (ages 2-5), primarily for special education students	
Elementary	K-4, Mast Way Elementary School (Lee) or Moharimet Elementary School (Madbury)	
Middle School	O/ Oyster River Middle School (grades 5-8)	
High School	Oyster River High School (grades 9-12)	
School Administrative Unit	SAU 5	
Private School	No	
UNH	16,000 student enrollments	
Licensed Childcare Facilities	2 facilities, 138 capacity (UNH early Childhood Development Center & Growing Places)	
Fire Statistics (NH Division of Forests & Lands, Fi	re Warden Report, 2018 and the Town)	
Wildfire Fire Calls (2019)	8 fires, \$250 in losses	
Strafford County Fire Statistics (2019)	0 fires, 0 acres	
State Forest Fires Statistics (2019)	15 fires, 23.5 acres	
*American Community Survey; Census Bureau; five-ye	ar average of returned long-form census forms,	
	was derived from the Economic & Labor Market Information Bureau, NH	

Information found in Table 2.1, unless otherwise noted, was derived from the Economic & Labor Market Information Bureau, NH Employment Security, July 2019. Community Response Received 6/12/2018; https://www.nhes.nh.gov/elmi/products/cp/profiles-pdf/durham.pdf

SHELTER RECOMMENDATIONS

A comprehensive shelter plan should include (but not be limited to) such items as:

- Memorandums of Understanding (MOU) between the Shelter and other authorities, i.e., the town.
- Inventories of available resources, i.e., cots, blankets, pillows, food, water, etc.
- Lists of available volunteer and staff members along with their contact numbers.
- Transportation resources that will enable the transport of not only goods and services to the shelter, but also evacuees.
- Disaster welfare and inquiry forms and documents that will enable loved ones to connect with one another, for example American Red Cross "Safe & Well Program".
- Floor plans of the facility.
- Pre-determined instructions to evacuees on what to bring to the shelter.
- Pre-determined information on pet sheltering.
- Instructions for use of alternative shelter facilities.
- Pre-determined locations for the storage of stockpiles of food, water and other donations.
- Pre-determined plan of action to accommodate the functional needs individuals and those with special dietary needs.
- Basic first aid accommodations and contact numbers for medical and mental health assistance.
- Pre-planned agreements with law enforcement for security measures and traffic control at the shelter.
- Pre-planned agreements with the Fire Department for fire surveillance.
- Systems that can verify and credential volunteers.
- Provisions to ensure proper food inspection, safety and serving as well as lists of resources and contacts that will help ensure the proper handling and safety of food.
- Pre-planned registration procedures to document evacuees and staff.
- Identified means of public communication to keep evacuees informed within the shelter.
- A Shelter "Start-up Kit" along with its location and an inventory of kit items such as:
 - White board
 - Poster paper
 - Clip boards
 - Flashlights
 - o Scissors, staplers
 - Registration materials (i.e., file cards, Red Cross registration forms)
 - Snacks-coffee, tea, cookies, (rotate every six months)
 - o ID badges
 - Tape (painter's tape and duct tape)

- Toiletries (items such as diapers, toilet paper, waterless sanitizer, sanitary napkins, etc.)
- o Flip chart
- Whistle
- Magic markers, colored pens, pencils, pens, paper
- Trash bags (plastic)
- Cleaning supplies (all-purpose cleaner)
- Battery operated radios & batteries
- o Gloves

In addition to the provision of shelter and mass care services, other items may need to be addressed in the shelter plan. For example, evacuees may need assistance with clothing, basic medical attention, prescription medicines, mental health services, temporary housing and other support services. Some of the services may be provided by the same volunteer organizations that are operating shelters.

American Red Cross publishes standards for temporary shelters. The following is a basic list of suggested criteria for shelter selection:

Condition / location of the shelter

- Structurally sound and in a safe condition
- o Not located in an area prone to flooding, or where flooding can cut off access to the facility
- Not located in a hazardous material risk area

· General characteristics that a shelter should have

- Adequate sleeping space
- Sufficient restrooms for the population housed
- o Adequate climate control system
- o A kitchen/ dining area
- Shower facilities
- o Telephone service
- Adequate parking
- Emergency backup power
- Handicap accessibility

For health reasons, shelters operated by American Red Cross and most other organized volunteer groups do not allow pets, unless these pets are designated service animals. However, a number of studies have indicated that some people, particularly the elderly will not leave their homes if they cannot take their pets with them. Leaving animals may also place them in harm's way. Pet owners have been known to return to evacuated areas in search of their pets, in spite of the danger warnings. *ESF #6, Mass Care, Housing & Human Services*, addresses this issue in more detail.

TERRORISM DEFINITIONS

Terrorism involves the use or threatened use of criminal violence against people, institutions, livestock, food sources or facilities to achieve a political or social objective through fear and intimidation, rather than direct confrontation. Unlike a disaster caused by nature or an accident involving hazardous materials, it requires the deliberate and premeditated action of a person or group to occur.

WEAPONS OF MASS DESTRUCTION (WMD)

Weapons of Mass Destruction are defined as any weapon that is designed or intended to cause death or serious bodily injury through the release, dissemination, or impact of toxic or poisonous chemicals, disease organisms, radiation or radioactivity, explosion or fire. At least two important considerations distinguish these hazards from other types of terrorist tools. First, in the case of chemical, biological and radioactive agents, their presence may not be immediately obvious, making it difficult to determine when and where they have been released, who has been exposed and what danger is present for first responders and medical technicians. Second, although there is a sizable body of research on battlefield exposures to WMD agents, there is limited scientific understanding of how these agents affect civilian populations. Weapons of Mass Destruction are described in law as:

INCENDIARY/EXPLOSIVES

The easiest WMD to obtain and use is a conventional explosive device, or Improvised Explosive Device (IED), which may be used to cause massive local destruction or to disperse chemical, biological, or radiological agents. The components are readily available, as are detailed instructions on constructing such a device. Improvised explosive devices are categorized as being explosive or incendiary, employing high or low filler explosive materials to explode and/or cause fires. Projectiles and missiles, including aircraft used against high-profile targets such as buildings, monuments and special events, also can cause explosions and fires. Bombs and firebombs are cheap and easily constructed, involve low technology and are the terrorist weapon most likely to be encountered. Large, powerful devices can be outfitted with timed or remotely triggered detonators and can be designed to be activated by light, pressure, movement, or radio transmission. The potential exists for single or multiple bombing incidents in single or multiple municipalities. Historically, less than five percent of actual or attempted bombings were preceded by a threat. Explosive materials can be employed covertly with little signature and are not readily detectable. Secondary explosive devices may also be used as weapons against responders and the public in coincident acts. Other diversionary events or attacks could also be aimed at responders.

COMBINED HAZARDS

WMD agents can be combined to achieve a synergistic effect – greater in total effect than the sum of their individual effects. They may be combined to achieve both immediate and delayed consequences. Mixed infections or toxic exposures may occur, thereby complicating or delaying diagnosis. Casualties of multiple agents may exist; casualties may also suffer from multiple effects, such as trauma and burns from an explosion, which exacerbate the likelihood of agent contamination. Attacks may be planned and executed so as to take advantage of the reduced effectiveness of protective measures produced by employment of an initial WMD agent. Finally, the potential exists for multiple incidents in single or multiple municipalities.

BIOLOGICAL

Recognition of a biological hazard can occur through several methods, including identification of a credible threat, discovery of bioterrorism evidence (devices, agent, clandestine lab), diagnosis (identification of a disease caused by an agent identified as a possible bioterrorism agent) and detection (gathering and interpretation of public health surveillance data). When people are exposed to a pathogen such as anthrax or smallpox, they may not know that they have been exposed and those who are infected, or subsequently become infected, may not feel sick for some time. This delay between exposure and onset of illness, the incubation period, is characteristic of infectious diseases. The incubation period may range from several hours to a few minutes, depending on the exposure and pathogen. Unlike acute incidents involving explosives or some hazardous chemicals, the initial detection and response to a biological attack on civilians is likely to be made by direct patient care providers and the public health community. Terrorists could also employ a biological agent that would affect agricultural commodities over a large area (e.g., wheat rust or a virus affecting livestock), potentially devastating the local or even national economy. The response to agricultural bioterrorism should also be considered during the planning process. Responders should be familiar with the characteristics of the biological agents of greatest concern for use in a bioterrorism event. Unlike victims of exposure to chemical or radiological agents, victims of biological agent attack may serve as carriers of the disease with the capability of infecting others (e.g., smallpox, plague).

CHEMICAL

Chemical agents are intended to kill, seriously injure, or incapacitate people through physiological effects. A terrorist incident involving a chemical agent will demand immediate reaction from emergency responders - firefighters, police, hazardous materials (HazMat) teams, emergency medical services (EMS) and emergency room staff—who will need adequate training and equipment. Hazardous chemicals, including industrial chemicals and agents, can be introduced via aerosol devices (e.g., munitions, sprayers, or aerosol generators), breaking containers, or covert dissemination. Such an attack might involve the release of a chemical warfare agent, such as a nerve or blister agent or an industrial chemical, which may have serious consequences.

Early in an investigation, it may not be obvious whether an infectious agent or a hazardous chemical caused an outbreak; however, most chemical attacks will be localized, and their effects will be evident within a few minutes. There are both persistent and non-persistent chemical agents. Persistent agents remain in the affected area for hours, days, or even forever. Non-persistent agents have high evaporation rates, are lighter than air and disperse rapidly, thereby losing their ability to cause casualties after 10 to 15 minutes, although they may be more persistent in small, unventilated areas.

NUCLEAR AND RADIOLOGICAL

The difficulty of responding to a nuclear or radiological incident is compounded by the nature of radiation itself. In an explosion, the fact that radioactive material was involved may or may not be obvious, depending upon the nature of the explosive device used. The presence of a radiation hazard is difficult to ascertain, unless the responders have the proper detection equipment and have been trained to use it properly. Although many detection devices exist, most are designed to detect specific types and levels of radiation and may not be appropriate for measuring or ruling out the presence of radiological hazards.

The scenarios constituting an intentional nuclear/radiological emergency include the following:

- Use of an improvised nuclear device (IND) includes any explosive device designed to cause
 a nuclear yield. Depending on the type of trigger device used, either uranium or plutonium
 isotopes can fuel these devices. While "weapons-grade" material increases the efficiency of a
 given device, materials of less than weapons grade can still be used.
- Use of a radiological dispersal device (RDD) includes any explosive device utilized to spread
 radioactive material upon detonation. By placing radiological material in close proximity, any
 improvised device could be used.
- Use of a simple RDD that spreads radiological material without the use of an explosive. Any
 nuclear material (including medical isotopes or waste) can be used in this manner.

CYBER-TERRORISM

Cyber-terrorism involves the malicious use of electronic information technology to commit or threaten to commit acts dangerous to human life, or against a nation's critical infrastructures in order to intimidate or coerce a government or civilian population to further political or social objectives (FBI NIPC, Congressional testimony, August 29, 2001). As with other critical infrastructure guidance, most cyber protection guidance focuses on security measures to protect computer systems against intrusions, denial of service attacks and other forms of attack rather than addressing issues related to contingency and consequence management planning.

AGRI-TERRORISM

Any terrorist act using biological agents, achieved by poisoning the food or water supplies or by introducing diseases among livestock. This can involve the use of chemical or biological agents.

OTHER TERRORISM HAZARDS

Although it is not realistically possible to plan for and prevent every conceivable type of terrorist attack, it is anticipated that future terrorism attempts could range from simple, isolated attacks to complex, sophisticated, highly coordinated acts of destruction using multiple agents aimed at one or multiple targets. Therefore, the plans developed for terrorist incidents must be broad in scope yet flexible enough to deal with the unexpected. These considerations are particularly important in planning to handle the consequences of attacks using low-tech devices and delivery, assaults on public infrastructure and cyber terrorism. In these cases, the training and experience of the responders may be more important than detailed procedures.

Low-Tech Devices and Delivery

Planning for the possibility of terrorist attacks must consider the fact that explosives can be delivered by a variety of methods. Most explosive and incendiary devices used by terrorists would be expected to fall outside the definition of a WMD. Small explosive devices can be left in packages or bags in public areas for later detonation, or they can be attached directly to a suicide bomber for detonation at a time and place when and where the terrorist feels that maximum damage can be done. The relatively small size of these explosive devices and the absence of specific security measures in most areas make these types of terrorist attacks extremely difficult to prevent. Small explosive devices can also be brought onto planes, trains, ships, or buses, within checked bags or hand carried. Although present airline security measures minimize the possibility of explosives

being brought on board airliners, planners will need to consider the level of security presently employed on ships, trains and buses within their jurisdictions. Larger quantities of explosive materials can be delivered to their intended target area by means of car or truck bombs.

Infrastructure Attacks

Potential attacks on elements of the nation's infrastructure require protective considerations. Infrastructure protection will involve proactive risk management actions to prevent the destruction of or incapacitating damage to networks and systems that serve our communities.

Infrastructure protection often is more focused on security, deterrence and law enforcement than on emergency preparedness and response. The State of New Hampshire's departments and agencies must develop contingency plans in the event critical infrastructures are brought down as the result of a terrorist incident.

Presidential Decision Directive 63 was issued in May 1998. It established the Critical Infrastructure Assurance Office (CIAO) and outlined steps to be taken to protect critical infrastructures from disruptions that could have serious public health and safety, economic, or national security impacts.

ACRONYMS & ABBREVIATIONS

AAR After Action Report	HSEM Homeland Security Emergency
ACS Acute Care Site	Management
ARC American Red Cross	HSPDHomeland Security Presidential Directive
ARES Amateur Radio Emergency Service	IAPIncident Action Plan
BFE Base Flood Elevation	ICIncident Commander
BOCA Building Officials and Code Administrators	ICCIncident Command Center
CBRNE Chemical, Biological, Radiological,	ICSIncident Command System
CDC Centers for Disease Control and Prevention	JICJoint Information Center
CDP Center for Domestic Preparedness	LEOPLocal Emergency Operations Plan
CERT Community Emergency Response Team	MAPS Mapping and Planning Solutions
CFR Code of Federal Regulations	MCIMass Casualty Incident
CIKR Critical Infrastructure & Key Resources	MEFMission Essential Function
CIP Capital Improvements Program	MOU Memorandum of Understanding
COG Continuity of Government	NAWAS National Warning System
COGCON. Continuity of Government Readiness	NEFNational Essential Function
Conditions	NERFNon-Emergency Response Facility
COOP Continuity of Operations	NFIP National Flood Insurance Program
CPCC Continuity Policy Coordination Committee	NGVD National Geodetic Vertical Datum of 1929
CWPP Community Wildfire Protection Plan	NIMSNational Incident Management System
DBHRT Disaster Behavioral Health Response Team	NOAANational Oceanic and Atmospheric
DEMD Deputy Emergency Management Director	Association
DES Department of Environment Services	NRPNational Response Plan
DFO Disaster Field Office	NSPDNational Security Presidential Directive
DHHS Department of Health and Human Services	NTASNational Terrorism Advisory System
DHS Department of Health and Human Services DHS Department of Homeland Security	Nuclear, and Explosive
DMCR Disaster Management Central Resource	NWSNational Weather Service
DNCR Department of Natural & Cultural Resources	OSIOffice of Strategic Initiatives
DOD Department of Defense	PAPublic Assistance
DOE Department of Energy	PDA Preliminary Damage Assessment PDD Presidential Decision Directive
DOJ Department of Justice	PIOPublic Information Officer
DOT Department of Transportation	
DPW Department of Public Works	PMEFPrimary Mission Essential Function PODPoint of Distribution
DRC Disaster Recovery Center	
EAS Emergency Alert System	PPEPersonal Protective Equipment
EMD Emergency Management Director	PRPotential Resources
EMS Emergency Medical Services	PSAPublic Service Announcement
EO Executive Order	RERPRadiological Emergency Response Plan
EOC Emergency Operations Center	RNATRapid Needs Assessment Team
EPA U.S. Environmental Protection Agency	SERTState Emergency Response Team
EPZ Emergency Planning Zone	SITREP Situation Report (Also SitRep)
ERF Emergency Response Facility	SNS Strategic National Stockpile
ERG Emergency Relocation Group	SOG Standard Operating Guidelines
ESF Emergency Support Functions	SOPStandard Operating Procedures
FEMA Federal Emergency Management Agency	SPNHF Society for the Protection of NH Forests
FIRM Flood Insurance Rate Map	UCUnified Command
FPP Facilities & Populations to Protect	USDA-FS US Department of Agriculture – Forest
GIS Geographic Information System	Service
HazMat Hazardous Material(s)	USGS United States Geological Society
HFRA Healthy Forest Restoration Act	VOAD Volunteer Organization Active in
HMGP Hazard Mitigation Grant Program	Disasters
HSAS Homeland Security Advisory System	WMDWeapon(s) of Mass Destruction
	WMNFWhite Mountain National Forest
	WUIWildland Urban Interface

DEFINITIONS

<u>Amateur Radio</u> – A service of radio communications, performed by persons interested in the radio art solely for personal gain and without pecuniary interest. Operates in the public interest, convenience or necessity, therefore is available for use in emergency situations.

<u>Catastrophic Disaster</u> – For the purposes of this plan, a catastrophic disaster is defined as an event that results in large numbers of deaths and injuries; causes extensive damage or destruction to facilities that provide and sustain human needs; produces an overwhelming demand on state and local response resources and mechanisms; causes a severe long term effect on general economic activity; and severely affects state, local and private sector capabilities to begin and sustain response activities.

<u>CERCLA Hazardous Substance</u> – A Superfund Hazardous Substance listed in Table 302.4 of 40 CFR Part 302.4, which mandates facilities to comply with specific release notification requirements under CERCLA and Title III. (Reportable Quantity Chemicals)

<u>Citizen Emergency Response Team (CERT)</u> – Group of citizen volunteers who offer assistance during disasters or major emergencies.

<u>Civil Air Patrol (CAP)</u> – A civilian auxiliary of the United States Air Force. The CAP provides volunteer pilots, aircraft, communications and ground personnel for emergency use in search and rescue, messenger service, light transport flights, airborne communications, ground search and reconnaissance support.

<u>Civil Disturbance</u> – A Civil Disturbance is the degeneration of a law-abiding group into an unruly, unmanageable and law challenging mob.

<u>Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA)</u> – Legislation (PL 96-510) covering hazardous substance releases into the environment and the cleanup of inactive hazardous waste disposal sites. CERCLA established the "Superfund" to provide resources for these cleanups. Amended and extended by SARA. (See CERCLA).

<u>Continuity of Government (COG)</u> – Efforts to maintain the governmental body and identify emergency delegation of authority in accordance with applicable laws, during emergencies or disasters. COG planning ensures continued line of governmental authority and responsibility.

<u>Continuity of Operations (COOP)</u> – Efforts in which individual departments and agencies ensure the continuance of essential functions/services during emergencies or disasters. COOP also includes activities involved with relocation to alternate facilities.

<u>Continuity of Operations (COOP) Plan</u> – A contingency plan that provides for the deliberate and planned deployment of pre-identified and trained personnel, equipment and supplies to a specific emergency relocation site and/or the transfer of essential functions to another department, agency or organization.

<u>Crisis Management</u> – This is the law enforcement aspect of an incident that involves measures to identify, acquire and plan the resources needed to anticipate, prevent and/or resolve a threat of terrorism.

<u>Critical Incident Stress Debriefing Team (CISD)</u> – CISD is counseling, and educational group process designed specifically for emergency response workers to mitigate the impact of a critical incident on personnel and to accelerate recovery in normal people experiencing normal reactions to totally abnormal events.

<u>Damage Assessment (DA)</u> – The conduct of on the scene surveys following any disaster to determine the amount of loss or damage caused by the incident. Extent of damage is assessed in all types of disasters such as flash flood, tornado, winter storm, hurricane, nuclear power incident and chemical explosion.

<u>Decontamination</u> – The process of making people, objects, or areas safe by absorbing, destroying, neutralizing, making harmless, or removing the hazardous material.

<u>Disaster</u> – An event that creates an inability to provide critical functions/services for a significant period of time. Normally this is a widespread event causing destruction and distress; however, while this may include a large-scale event, as in a "natural disaster", a localized event may present sufficient impact to a jurisdiction to be classified as a disaster.

<u>Disaster Field Office (DFO)</u> – The office established in or near the designated area to support federal and state response operations.

<u>Disaster Medical Assistance Team (DMAT)</u> – Team from the Office of the Assistant Secretary for U.S. Health/Office of Emergency Preparedness - National Disaster Medical Assistance (OASH/OEP-NDMS), that assists in providing care for the ill and injured victims at the site of a disaster or emergency.

<u>Disaster Mortuary Operational Response Team (DMORT)</u> – Is a federalized team of private citizens associated with the National Foundation for Mortuary Care, that respond under *ESF #8, Health & Medical* through FEMA. The DMORT is responsible for maintaining temporary morgues, victim identification and processing, preparing and disposing of remains. DMORT also provides technical assistance and personnel to recover, identify and process deceased victims.

<u>Disaster Recovery Center (DRC)</u> – A center established in or near a disaster area to provide information and/or deliver assistance to disaster victims. DRCs are established when a Presidential Disaster Declaration is issued. Local, state and federal agencies will staff the DRC (i.e., social services, state public health and the IRS).

<u>Disaster Welfare Inquiry (DWI) System - Safe & Well System</u> – System set up by American Red Cross to collect, receive and report information about the status of victims and assist families with reunification.

<u>Distribution Centers (POD, Point of Distribution)</u> – Facilities operated by local governments, local churches, community-based organizations and voluntary agencies for providing donated goods directly to disaster victims.

Emergency – An unexpected situation or event, which places life and/or property in danger and requires an immediate response to protect life and property. Any occasion or instance in which the Governor determines that state assistance is needed to supplement local response efforts and capabilities to save lives and protect property and public health and safety, or to lessen or avert the threat or impact of a catastrophe in any part of the state.

<u>Emergency Alert System (EAS)</u> – A voluntary network of broadcast stations and inter-connecting facilities, which have been authorized by the Federal Communications Commission (FCC) to disseminate information during an emergency, as provided by the Emergency Alert System plan. EAS is made up of AM, FM and TV Broadcast Stations and non-governmental electronic communications operating in a voluntary organized manner during natural/human-caused emergencies or disasters at national, state or local levels.

<u>Emergency Management Director/Coordinator (EMD)</u> – The individual who is directly responsible on a day-to-day basis for the jurisdictions effort to develop a capability for coordinated response and recovery from the effects of disaster.

<u>Emergency Medical Services (EMS)</u> – Local medical response teams, usually rescue squads or local ambulance services, which provide medical services during a disaster.

<u>Emergency Operations Center (EOC)</u> – A protected site from which government officials and emergency response personnel exercise direction and control in an emergency. The Emergency Communications Center (ECC) is normally an essential part of the EOC.

<u>Emergency Operations Plan (EOP)</u> – An all-hazards document, which briefly, clearly and concisely specifies actions to be taken or instructions to be given in the event of natural disasters, technological accidents, or nuclear attack. The plan identifies authorities, relationships and the coordinated actions to be taken based on predetermined assumptions, objectives and existing capabilities.

<u>Emergency Response Team (ERT)</u> – FEMA group, composed of a headquarters element and a regional element that is deployed, to the scene of an extraordinary situation to coordinate the overall federal response.

Emergency Support Function (ESF) – A functional area of response activity established to facilitate the delivery of local, state or federal assistance required during the immediate response phase of a disaster to save lives, protect property and public health and to maintain public safety. Numerous ESFs are tasked with the responsibility of providing a variety of essential services/functions during emergencies/disaster in support of local response operations. Each of the ESFs should identify those areas of responsibility within their portion of the local EOP. The ESFs should identify the services/functions provided (e.g., traffic control, disaster relief services) and the department/agency responsible for providing those services/functions and the primary tasks/activities associated with the particular service/function

Federal Coordinating Officer (FCO) – The senior federal official appointed in accordance with P.L. 93-288, to coordinate the overall federal response and recovery activities.

<u>Federal Response Plan (FRP)</u> – The FRP establishes a process and structure for the systematic, coordinated and effective delivery of federal assistance to address the consequences of any major disaster or emergency declared under the Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended (42 U.S. Code [USC] et seq.).

Incident Action Plan (IAP) – The plan that is usually prepared at the beginning of each operational period that contains general control objectives reflecting the overall operational strategy and specific action plans for the next operational period.

Incident Command Post (ICP) – The Incident Command Post is the location where primary command functions are made. This may be the Emergency Operations Center (EOC), Disaster Field Office (DFO), or Logistical Staging area. As command function transfers so does the Incident Command Post (ICP).

<u>Incident Command System (ICS)</u> – An Incident Command System is a combination of facilities, equipment, personnel, procedures and communications operating within a common organizational structure with responsibility for management of assigned resources to effectively direct and control the response to an incident. The structure can be expanded, as situation requires larger resource, without requiring a new, reorganized command structure.

<u>In-kind Donations</u> – Donations of goods or materials, such as food, clothing, equipment and building materials instead of money.

<u>Joint Information Center (JIC)</u> – A combined public information office that serves two or more levels of government or federal, state, local agencies.

<u>Joint Operations Center (JOC)</u> – A centralized operations center established by the FBI Field Office during terrorism-related incidents to provide a single point of direction, control and coordination for emergency response operations. The JOC resolves conflicts in prioritization of resource allocations involving federal assets.

Lead Agency – The Lead Agency is an agency, organization or group designated as an ESF Lead Agency serve as the executive agent under the local EOP to accomplish the assigned ESF mission. Such a designation is based on that agency having performed that function on a day-to-day basis or by direction of a statutory mandate and/or regulatory requirements. Certain ESFs may have more than one agency designated in which cases they would be identified as "Co-Lead" agencies.

<u>Major Disaster</u> – As defined under P.L. 93-288, any natural catastrophe, (including any hurricane, tornado, storm, flood, high water, wind-driven water tidal wave, tsunami, earthquake, volcanic eruption, landslide, mud slide, snowstorm, or drought), or, regardless of cause, any fire, flood, or explosion, in any part of the United States, which in the determination of the President causes damage of sufficient severity and magnitude to warrant major disaster assistance under this Act to supplement the efforts and available resources of states, local governments and disaster relief organizations in alleviating the damage, loss, hardship, or suffering caused thereby.

Memorandum of Agreement/Understanding (MOA/MOU) — A document negotiated between organizations or legal jurisdictions for mutual aid and assistance in times of need. A MOA/MOU must contain such information as who pays for expense of operations (financial considerations), the party that will be liable for personal or property injury or destruction during response operations (liability considerations) and appropriate statements of non-competition of government resources with private enterprise (commercial considerations).

<u>Mitigation</u> – Mitigation actions eliminate or reduce the probability of some disaster occurrences and also include long-term activities that lessen the undesirable effects of unavoidable hazards or reduce the degree of hazard risk. Some mitigation examples include flood plain management and public education programs. Mitigation seeks to prevent disasters and to reduce the vulnerability of people to disasters that may strike. Hazard mitigation should follow all disasters.

<u>Multi-Hazard</u> – A functional approach to planning, which treats the numerous emergency management requirements that are present in any disaster situation as common functions. This reveals a broad base foundation of recurring disaster tasks that are common to most disasters. In this manner, planning which concerns an application of the recurring tasks can be used in response to any emergency.

<u>Mutual Aid Agreement</u> – A Mutual Aid Agreement is a formal or informal understanding between jurisdictions pledging the exchange of emergency or disaster assistance.

National Flood Insurance Program (NFIP) – The National Flood Insurance Program is a federal program to provide flood insurance coverage in those communities, which enact and enforce floodplain management regulations.

<u>National Hurricane Center (NHC)</u> – A federal tracking center that forecasts and plots the formation and movement of tropical storms. It also alerts appropriate areas of the danger.

<u>National Oceanic and Atmospheric Administration (NOAA)</u> – A federal agency within the U.S. Department of Commerce, which deals in ocean survey/exploration and atmospheric studies in coastal storms and lower atmospheric disturbances. Emergency Management relies heavily on the coastal hazards office of NOAA for storm surge modeling.

<u>National Response Center (NRC)</u> – Established under the Clean Water Act and CERCLA and operated by the U.S. Coast Guard, the NRC receives and relays notices of discharges or releases, disseminates reports when appropriate and provides facilities for use in coordinating a national response action when required.

<u>National Response Team (NRT)</u> – Organization of representatives from 14 federal agencies with responsibility for national planning and coordination (interagency and inter-jurisdictional) of CERCLA objectives.

<u>National Security</u> – Measures taken to protect the Nation from the direct or indirect acts of war, sabotage, or terrorism directed at the United States. These acts include but are not limited to, conventional and unconventional war, chemical, biological and nuclear war or terrorism.

<u>National Warning System (NAWAS)</u> – The federal warning system, used to disseminate warnings of imminent natural disaster or enemy attack to a regional warning system, which passes to the state warning points for action.

<u>National Weather Service (NWS)</u> – A federal agency tasked with forecasting weather and providing appropriate warning of imminent natural disaster such as hurricanes, tornadoes, tropical storms, etc.

New Hampshire Emergency Operations Plan (State EOP) – The state plan designed to cover all natural and human-caused emergencies and disasters that threaten the state.

<u>Nuclear Regulatory Commission (NRC)</u> – The federal agency tasked with oversight and regulation for all domestic nuclear devices, plant processes and construction.

<u>Operational Period</u> – A period of time set for execution of operational actions specified in the Incident Action Plan. Traditionally these periods are initially 12 to 24 hours in length. As the incident winds down, they may cover longer periods of activity.

<u>Persistent Agent</u> – An agent that upon release retains its casualty-producing effects for an extended period of time, usually anywhere from 30 minutes to several days. A persistent agent usually has a low evaporation rate, and its vapor is heavier than air; therefore, its vapor cloud tends to hug the ground. It is considered to be a long-term hazard. Although inhalation hazards are still a concern, extreme caution should be taken to avoid skin contact as well.

<u>Plume</u> – Airborne material spreading from a particular source; the dispersal of particles, gases, vapors and aerosols into the atmosphere.

<u>Preliminary Damage Assessment (PDA)</u> – An assessment of damage taken immediately following a disaster or potential disaster. Emphasis is on high-level infrastructure such as roads and power production.

<u>Public Information Officer (PIO)</u> – The person tasked with preparing and disseminating all information to the media or to the public.

<u>Radiation</u> – High-energy particles or gamma rays that are emitted by an atom, as the substance undergoes radioactive decay. Particles can be either charged alpha or beta particles or neutral neutron or gamma rays.

<u>Reception Center</u> – A Reception Center is a donations management facility to receive specific, undesignated or unsolicited goods such as food, water, clothes and building supplies.

Recovery – Recovery is both a short-term and a long-term process to restore the jurisdiction to normal conditions in the aftermath of any emergency or disaster involving extensive damage. Short-term operations assess damages,

restore vital services to the community and provide for basic needs to the public. Long-term recovery focuses on restoring the community to its normal or to an improved state of affairs. Examples of recovery actions are provision of temporary housing, restoration of government services and reconstruction of damaged areas.

Revised Statutes Annotated (RSAs) - The specific form of state law, codified and recorded for reference.

<u>Shelter</u> – A facility to house, feed and care for persons evacuated from a risk area for periods of one or more days. For the risk areas the primary shelter and the reception center are usually located in the same facility.

<u>Staging Area (SA)</u> – A pre-selected location having large parking areas such as a major shopping area, schools, etc. The SA is a base for the assembly of personnel and equipment and resources during response operations. A SA can also serve as an area for assembling people to be moved by public transportation to host jurisdictions and a debarking area for returning evacuees.

<u>Standard Operating Guidelines (SOG)</u> – A SOG is a complete reference document focused on the collection of actions and activities established to accomplish one or more functions. The document user is afforded varying degrees of latitude in accomplishing functional actions or activities. As necessary, SOGs can be supported by one or more standard operation procedures (SOPs).

<u>Standard Operating Procedures (SOP)</u> – A SOP is an instructional document constituting a directive that provides prescriptive steps towards accomplishing a specified action or task. SOPs can supplement SOGs by detailing and specifying how assigned tasks are to be carried out.

<u>Strategic National Stockpile (SNS)</u> – The United States national repository of antibiotics, vaccines, chemical antidotes, antitoxins and other critical medical equipment and supplies.

Support Agency - An agency, organization or group that provides an essential function or service critical to the ESF.

<u>Task Force</u> – A group of resources with shared communication and leader; it may be pre-established and sent to an incident or it may be created at the incident.

<u>Terrorism</u> – The unlawful use of force or violence against persons or property to intimidate or coerce a government, the civilian population, or any segment thereof, in furtherance of political or social objectives. Domestic terrorism involves groups or individuals who are based and operate entirely within the United States and US territories without foreign direction and whose acts are directed at elements of the U.S. government or population.

<u>Unified Command (UC)</u> – A team that allows all agencies (with geographical or functional responsibility for the incident) to co-manage an incident through a common set of objectives and strategies. Agencies' accountability, responsibilities and authorities remain intact.

<u>Vital Records</u> – Records or documents, for legal, regulatory, or operational reasons, cannot be irretrievably lost or damaged without materially impairing the organization's ability to conduct business or provide essential services.

Vulnerability – Susceptibility to a physical injury or attack. Vulnerability refers to the susceptibility to hazards.

<u>Vulnerability Analysis</u> – A Vulnerability Analysis is a determination of possible hazards that may cause harm; a systemic approach used to analyze the effectiveness of the overall (current or proposed) emergency management, emergency services, security and safety systems at a particular facility or within a jurisdiction.

AUTHORITY OF EMERGENCY RESPONSE AGENCIES

Position/Agency	Authorities	Authority	
Governor	★ Delegation of Authority to HSEM Director.		
	★ Declaration of state of emergency.	DSA 21 D 27	
	★ Ordering Evacuation.	- RSA 21 P-37	
	★ Ordering other Protective Actions.]	
Department of Agriculture	★ Regulation of Food Handling, Preparation,	RSA 426	
	Storage, & Distribution.		
	★ Environmental Sampling.	RSA 107	
	★ Assist in Coordination of Emergency Response	T	
Department of Education	Activities of School Districts.	RSA 21	
	★ Actions & Provisions as Specified in the Disaster		
Department of Employment Security	Relief Act of 1974.	RSA 108	
	★ Control of Public Water Supplies.		
Department of Environmental Services	★ Environmental Sampling.	RSA 149	
	* Radiological Waste Disposal.	RSA 125	
Department of Health & Human	★ Transportation of Patients and Use of Vehicles as	DCA 454	
Services:	Ambulances.	RSA 151	
Division of Community & Public Health Services	★ Response Expenses.	RSA 161	
Services	★ Reciprocal Agreements.	1	
	★ Emergency Social Services.	RSA 161	
Division of Human Services	★ Referral services for Evacuees.		
	★ Emergency Shelter.	RSA 126	
Department of Natural & Cultural Resources (DNCR)	★ Access & Traffic Control in State Parks & Forests.	RSA 218 RSA 12	
Resources (DINCK)		NOA 12	
	★ Direction of Emergency Response Organization.	Τ	
	★ Control of Emergency Communications.	RSA 21	
Department of Safety	★ Request Federal and Regional Assistance.	- NOA ZI	
Division of Fire Safety & Emergency	★ Actions & Provisions of the Disaster Relief Act of	RSA 108	
Management	1974.		
	★ NH Radiological Emergency Response Plan.	RSA 21/125	
Pupil Transportation	★ Direct Resources of Bus Services.	RSA 265	
	★ Access Control.		
	★ Support to Local Police.	RSA 106	
State Police	★ Support to Traffic Control.		
State Police	★ Crime Prevention & Control.	1	
	★ Request for Regional Law Enforcement Assistance.	NESPAC	
	 ★ Local Organization for Emergency Management 	RSA 21-P:39	
Emergency Management	★ Immunity and Exemption	RSA 21-P:41	

	Authorities	Authority
	★ Utilize Traffic Control Devices.	I
Department of Transportation	Clearing Roads of Vehicles, Debris, & Snow.	RSA 228
	 ★ Installing Evacuation Route Signs. 	NSA 220
	* Installing Evacuation Route Signs.	
	★ Support DPHS Special Environmental Sampling	B04 000
	& Monitoring of Shellfish.	RSA 206
Fish & Game Department	★ Access & Traffic Control in Remote Areas.	RSA 211
	★ Notification & Evacuation of Individuals in	DO1 000
	Outdoor Recreational Areas.	RSA 208
NH National Guard	★ Mobilization of Reserves for Protracted	RSA 110
	Emergency Period.General Support.	11071110
	★ NH Statutes and Codes; Chapter 154, Firewards,	Chapter 154
Fire Department	Firefighters and Fire Hazards	RSA 154:1 to
. no Doparanone	★ Authority of Fire Officer in Charge; RSA154:7.	154:34
	7 Additionally of the Officer in Officiage, NO/NO4.7.	101.01
Dalias Danastorast	★NH Statutes and Codes; Title VII, Chapter 105 A –	Chapter 105
Police Department	Police Officers and Watchmen	A
	★ Consider Implementation of Emergency	
	Regulations.	
Public Utilities Commission	★ Provide State Emergency Response Organization	RSA 107:B
	additional Nuclear Facility Onsite Information.	
	★ Monitor Performance of Utilities Emergency	
	Response.	
	★ Transportation of Passengers & Equipment.	
	★ Aerial Reconnaissance of Surface Traffic.	-
	★ Air & Ground Search and Rescue.	-
	- 7 iii G Ground Godron dha 1000000.	
Civil Air Patrol	* Airborne Damage Assessment	LOA
Civil Air Patrol	Airborne Damage Assessment. Aerial Radiological Monitoring	LOA
Civil Air Patrol	★ Aerial Radiological Monitoring.	LOA
Civil Air Patrol	Aerial Radiological Monitoring.Radio Communication Support.	LOA
Civil Air Patrol	★ Aerial Radiological Monitoring.	LOA
Civil Air Patrol	Aerial Radiological Monitoring.Radio Communication Support.	
Civil Air Patrol U.S. Coast Guard	* Aerial Radiological Monitoring. * Radio Communication Support. * Courier & Message Service. * Controlling Access to EPZ by Sea.	Title 33, CFR Parts 165.20
	* Aerial Radiological Monitoring. * Radio Communication Support. * Courier & Message Service.	Title 33, CFR
	* Aerial Radiological Monitoring. * Radio Communication Support. * Courier & Message Service. * Controlling Access to EPZ by Sea. * Marine Emergency Notification to Commercial & Pleasure Craft.	Title 33, CFR Parts 165.20
U.S. Coast Guard	* Aerial Radiological Monitoring. * Radio Communication Support. * Courier & Message Service. * Controlling Access to EPZ by Sea. * Marine Emergency Notification to Commercial & Pleasure Craft. * Authorities of Public Law 93-288, as amended,	Title 33, CFR Parts 165.20 & 160.111
	* Aerial Radiological Monitoring. * Radio Communication Support. * Courier & Message Service. * Controlling Access to EPZ by Sea. * Marine Emergency Notification to Commercial & Pleasure Craft.	Title 33, CFR Parts 165.20

EMERGENCY MANAGEMENT STATUTES - CHAPTER 21P

Selected sections pertaining to Local Emergency Management

21-P: 34 Purposes

The emergency management powers are conferred upon the governor and upon other executive heads of governing bodies of the state; the creation of local organizations for emergency management in the political subdivisions of the state is authorized

21-P: 35 Definitions

"Emergency management" means the preparation for and the carrying out of all emergency functions resulting from the occurrence or threat of widespread or severe damage, injury, or loss of life or property resulting from any natural or human-caused cause, including but not limited to fire, flood, earthquake, windstorm, wave actions, technological incidents, oil or chemical spill, or water contamination requiring emergency action to avert danger or damage, epidemic, air contamination, blight, drought, infestation, explosion, or riot.

"Local organization for emergency management" means an organization created in accordance with the provisions of this subdivision by state, county, or local authority to perform local emergency management functions.

"State of Emergency" means that condition, situation, or set of circumstances deemed to be so extremely hazardous or dangerous to life or property that it is necessary and essential to invoke, require, or utilize extraordinary measures, actions and procedures to lessen or mitigate possible harm.

21-P: 39 Local Organization for Emergency Management.

- Each political subdivision of the state shall establish a local organization for emergency management in accordance with the state emergency management plan and program. Each local organization for emergency management shall have a local director who shall be appointed and removed by the county commissioners of a county, the city council of a city, or Select Board of a town and who shall have direct responsibility for the organization, administration and operation of such local organization for emergency management, subject to the direction and control of such appointing officials. Each local organization shall have jurisdiction only within its respective political subdivision and the director appointed by that political subdivision shall be responsible to his or her appointing authority. The appointing authority may appoint one of its own members or any other citizen or official to act as local director and shall notify the state director in writing of such appointment. If a local director is removed, the state director shall be notified immediately. Each local organization for emergency management shall perform emergency management functions within the territorial limits of the political subdivision within which it is organized.
- II. Until a local director has been appointed, the chief elected official shall be directly responsible for the organization, administration and operation of such local organization for emergency management.
- III. In carrying out the provisions of this subdivision, each political subdivision in which any disaster as described in RSA 21-P:35, V occurs may enter into contracts and incur obligations necessary to combat such disaster, protecting the health and safety of persons and property and providing emergency assistance to the victims of such disaster. Each political subdivision may exercise the powers vested under this section in the light of the exigencies of the extreme emergency situation without regard to time-consuming procedures and formalities prescribed by law, excepting mandatory constitutional requirements, pertaining to the performance of public work, entering into contracts, the incurring of obligations, the employment of temporary workers, the rental of equipment, the purchase of supplies and materials and the appropriation and expenditure of public funds.

IV. In carrying out the provisions of this subdivision, each political subdivision in which any disaster as described in RSA 21-P:35, V occurs may meet at any place within or without the territorial limits of such political subdivision and shall proceed to establish and designate by ordinance, resolution, or other manner, alternate or substitute sites or places as the emergency temporary location or locations of such government where all or any part of the public business may be transacted and conducted during the emergency situation. Such sites or places may be within or without the territorial limits of such political subdivision but shall be within this state.

21-P: 40 Mutual Aid Arrangements

The local director of each local organization for emergency management may, with the approval of the commissioner and in collaboration with other public and private agencies within this state, develop or cause to be developed mutual aid arrangements for reciprocal emergency management aid and assistance in case of disaster too great to be dealt with unassisted. Such arrangements shall be consistent with the state emergency management plan and program and in time of emergency it shall be the duty of each local organization for emergency management to render assistance in accordance with the provisions of such mutual aid arrangements. Parties shall be entitled to the same immunities and exemptions as provided in RSA 21-P:41.

21-P: 41 Immunity and Exemption

- All functions under this subdivision and all other activities relating to emergency management are hereby declared to be governmental functions. Neither the state nor any of its political subdivisions nor any agency of the state or political subdivision, nor any private corporations, organizations, or agencies, nor any emergency management worker complying with or reasonably attempting to comply with this subdivision, or any order or rule adopted or regulation promulgated pursuant to the provisions of this subdivision, or pursuant to any ordinance relating to precautionary measures enacted by any political subdivision of the state, shall be liable for the death of or injury to persons, or for damage to property, as a result of any such activity. The provisions of this section shall not affect the right of any person to receive benefits to which he or she would otherwise be entitled under this subdivision, under the workers' compensation law, or under any retirement law, nor the right of any such person to receive any benefits or compensation under any act of Congress.
- II. Any requirement for a license to practice any professional, mechanical, or other skill shall not apply to any authorized emergency management worker who shall, in the course of performing his or her duties as such, practice such professional, mechanical, or other skill during an emergency.
- III. As used in this section the term "emergency management worker" includes any full or part-time paid, volunteer, or auxiliary employee of this state, other states, territories, possessions, the District of Columbia, the federal government, any neighboring country, or of any political subdivision of such entities, or of any corporation, agency or organization, public or private, performing emergency management services at any place in this state subject to the order or control of, or pursuant to a request of, the state government or any of its political subdivisions.
- IV. Dentists licensed in this state, nurses registered in this state, student nurses undergoing training at a licensed hospital in this state, or emergency medical care providers licensed under RSA 153-A, during any emergency, shall be regarded as authorized emergency management workers and while so engaged may practice, in addition to the authority granted them by other statutes, administration of anesthetics; minor surgery; intravenous, subcutaneous and intramuscular procedures; and oral and topical medication under the general but not necessarily direct supervision of a member of the medical staff of a legally incorporated and licensed hospital of this state and to assist such staff members in other medical and surgical procedures.

- V. Any emergency management worker, performing emergency management services at any place in this state pursuant to agreements, compacts or arrangements for mutual aid and assistance, to which the state or one of its political subdivisions is a party, shall possess the same powers, duties, immunities and privileges the worker would ordinarily possess if performing his or her duties in the state or political subdivision in which normally employed or rendering services.
- VI. Any emergency management worker shall:
 - (a) If the worker is an employee of the state, have the powers, duties, rights and privileges and receive the compensation incidental to his or her employment,
 - (b) If the worker is an employee of a political subdivision of the state, whether serving within or without such political subdivision, have the powers, duties, rights, privileges and immunities and receive the compensation incidental to his or her employment; and
 - (c) If the worker is not an employee of the state or one of its political subdivisions, be entitled to the same rights as to compensation for injuries as are provided by law for the employees of this state. The emergency management personnel shall, while on duty, be subject to the operational control of the authority in charge of emergency management activities in the area in which they are serving and shall be reimbursed for all actual travel and subsistence expenses incurred under orders issued by the director.

Section 21-P: 42 Private Liability

Any person owning or controlling real estate or other premises or private property who grants a license or privilege or otherwise permits the designation or use of the whole or any part or parts of such real estate or premises or private property for the purpose of compliance or attempting to comply with this subdivision during an actual or impending emergency or practice exercise, together with his or her successors in interest, if any, shall not be civilly liable for negligently causing the death of, or injury to, any person on or about such real estate or premises or private property or loss of, or damage to, the property of such person.

Section 21-P: 43 Appropriations and Authority to Accept Services, Gifts, Grants and Loans

Each political subdivision may make appropriations in the manner provided by law for making appropriations for the ordinary expenses of such political subdivision for the payment of expenses of its local organization for emergency management. Whenever the federal government or any federal agency or officer offers to the state, or through the state to any of its political subdivisions, services, equipment, supplies, materials, or funds by way of gift, grant, or loan for purposes of emergency management the state, acting through the governor, commissioner, or such political subdivision, acting with the consent of the governor and through its executive officer, city council, or Select Board, may accept such offer, subject to the terms of the offer and the rules and regulations, if any, of the agency making the offer. Whenever any person, firm or corporation offers to the state or to any of its political subdivisions services, equipment, supplies, materials, or funds by way of gift, grant, or loan for purposes of emergency management the state, acting through the governor, or such political subdivision, acting through its executive officer, city council, or Select Board, may accept such offer, subject to its terms.

Section 21-P: 44 Utilization of Existing Services and Facilities

In carrying out the provisions of this subdivision, the governor, executive heads of state agencies and local executive officers of the political subdivisions of the state shall utilize the services, equipment, supplies and facilities of existing departments, offices and agencies of the state and its political subdivisions to the maximum extent practicable and the officers and personnel of all such departments, offices and agencies are directed to cooperate with and extend such services and facilities to the governor and to the emergency management organizations of the state upon request.

Section 21-P: 45 Enforcement

It shall be the duty of every organization for emergency management established under this subdivision and of the officers of such organization to execute and enforce such orders, rules and regulations as may be made by the governor under authority of this subdivision or RSA 4:45.

Section 21-P: 46 New Hampshire Emergency Response and Recovery Fund

There is hereby established a New Hampshire emergency response and recovery fund. The fund shall provide a source for the matching funds required as a commitment to secure Federal Emergency Management Agency relief assistance grants for costs incurred in disasters declared by the President of the United States. The fund shall be nonlapsing and continually appropriated to the department of safety.

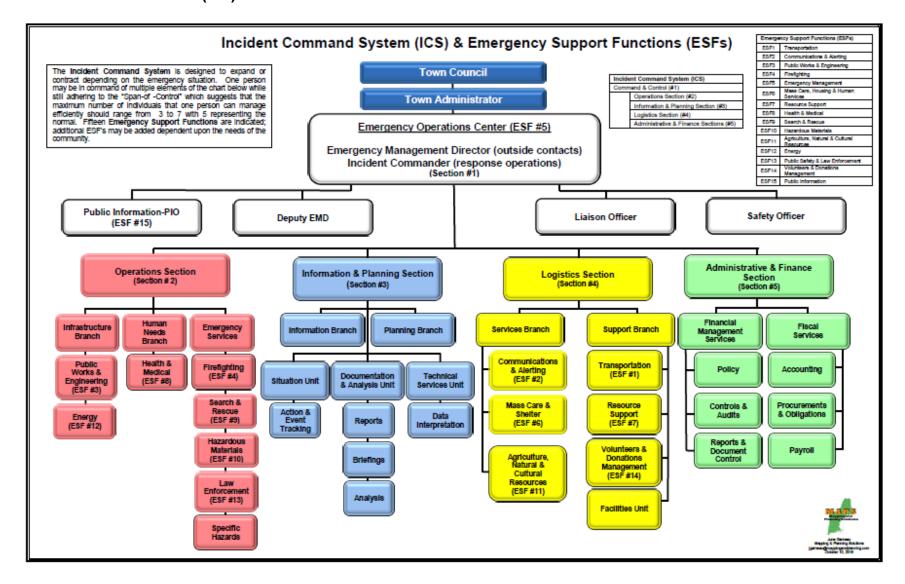
Section 21-P: 47 Penalty

If any person violates or attempts to violate any order, rule, or regulation made pursuant to this subdivision, such person shall be guilty of a misdemeanor.

Sections of the Emergency Management Statutes, Section 21 P that were omitted from this plan include:

- 21-P:36 Division of Homeland Security and Emergency Management
- 21-P:36-a Assistant Director of the Division of Homeland Security and Emergency Management; Retirement System [Repealed 2012, 226:4, III, eff. June 16, 2012.]
- 21-P:37 Emergency Management Powers Conferred
- 21-P:37-a State Policy for Service Animals
- 21-P:37-b Agreement Resulting From Disaster Declaration
- 21-P:38 Emergency Management Powers and Duties Regarding Communications Systems
- 21-P:48 Advisory Council on Emergency Preparedness and Security

INCIDENT COMMAND SYSTEM (ICS) CHART



CHAPTER 8 - FORMS

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For ICS Forms go the <u>National Incident Management System (NIMS) Incident Command System Forms Booklet</u> which contains a complete collection of reproducible ICS forms: http://www.fema.gov/media-library-data/20130726-1922-25045-7047/ics_forms_12_7_10.pdf

For ICS Forms in word-fillable format, go to: http://training.fema.gov/EMIWeb/is/ICSResource/icsforms.htm

DAILY SHELTER REPORT - DURHAM

DAILY SHELTER REPORT Town of Durham			
Shelter Location:		_Date of Re	port:
Current Status:			
Anticipated Needs:			
Number of persons sheltered:	Today:		To Date:
Number of meals served:	Today:		To Date:
Problems/ Concerns:			
Plan:			
Person Completing Report:		Date:	

Durham Emergency Operations Plan	2020

RECEIPT OF DONATED GOODS & CASH - DURHAM

RECEIPT FOR DONATED GOTOWN of Durham	OODS AND CASH	
Name of Donor:		Date:
Street Address:		
Town:	State:	Zip:
Description of item		Quantity
Signature: Donations Ce		 Date

VOLUNTEER REGISTRATION FORM - DURHAM

Volumeter Brouger ation	
VOLUNTEER REGISTRATION EMERGENCY OPERATIONS PROGRAM	
Town of Durham	
10W1 Of Barnam	
Name:	Date:
Address:	Contact Number:
PLEASE CHECK ANY OF THE FOLLOWING IN WHIC	CH YOU HAVE EXPERTISE AND TRAINING.
First Aid (current card: Yes No)	Structural Engineer
CPR (current card: Yes No)	Shelter Management
Triage	Waste Disposal
Construction	Recreational Leader
Search & Rescue	Physician
Law Enforcement	Nurse
Multi-Lingual (Languages:)	Mental Health Worker
Food Preparation	Other
Bus/Truck Driver	Other
Commercial Driver's License	Other
Ham Radio Operator	Other
Do you have equipment or access to equipment of the control of the	or materials which could be used in an emergency? Yes:
Special Interests	
Availability	
Signature of Volunteer:	Date:

FUNCTIONAL NEEDS FORM

Town of Durham

Do you require assistance in an emergency? Fillir with valuable information that can help them better as	
Please fill out and return this form to assistance during an emergency, please urge them to filled out each year to keep our records up-to-date.	
This information will be kept confidential and is for local of volunteer basis and is for informational purposes for town this form does not represent a guarantee of services base at the time of an emergency. It is the responsibility of the part	officials and emergency responders if needed. Submitting sed on specific needs but may serve as a useful document
Yes/I am the person who will need assistance during an emergency:	Relative/person we can notify to assist you in an emergency:
Name: Address: City/State/Zip: Phone (Home): Phone (Cell): Email:	Name: Address: City/State/Zip: Phone (Home): Phone (Cell): Phone (Work):
Please mark an "X" in EACH box that applies to Mobility & Transportation Issues I have significant mobility issues I must use a wheelchair to get around I must use a walker/cane to get around I will need special assistance to evacuate my home I will need wheelchair accessible transportation to I will need an ambulance to successfully evacuate Medical Issues	e as I am a person of size successfully evacuate
 □ I require the use of oxygen □ I have hearing difficulties; my TTY number is □ I have special dietary needs Other □ I do not speak English □ I have a service animal; he/she is a 	
Signature of person needing assistance	Date

AMERICAN RED CROSS SAFE & WELL

American Red Cross Safe and Well Registration Form

"Have you contacted your loved ones yet?"

The American Red Cross can assist you in telling your loved ones that you are safe and well. If you complete this form, your information will be entered into the American Red Cross Safe and Well website at www.redcross.org/safeandwell where your loved ones can search for information about you. Family members or loved ones will enter your name and address or phone number. Results will show your first and last name, the date and time of registration, and the messages you selected to tell your story. Other identifying information, such as your current location, date of birth, email address, and phone number will not be made available to those who search. The American Red Cross may use this information to provide disaster relief services such as family reunification, and may share it with other organizations involved in providing disaster relief.

		tions for Using Form			
Use this form when there is no internet connectivity available and someone wishes to register on the Safe and Well website. Forms should be taken to the nearest location for data entry into the Safe and Well website. Treat the form as confidential information and shred it following data entry.					
		NFORMATION			
FIRST NAME (N/A IF REGISTERING AS AN OF	RGANIZATION)	LAST NAME (OR	ORGANIZAT	ION NAME)	
EMAIL ADDRESS (SUGGESTED)		<u>'</u>		DATE OF BIRTH	(SUGGESTED)
Р	RE-DISASTER	HOME INFORM	IATION		
PRIMARY PHONE	WORK PHONE (S	UGGESTED)	OTHER PH	HONE (SUGGEST	ED)
HOME ADDRESS		CITY		STATE	ZIP
BES	ST CURRENT C	ONTACT INFOR	RMATION	v	
ADDRESS		CITY		STATE	ZIP
(Check boxes no		WELL MESSAG riate messages to	make you		1
□ I am safe and well		□ I am evac	uating to	a shelter	
□ Family and I are safe and well	l	□ I am evac	uating to	the house of	f a family
□ Currently at shelter member/friend					
□ Currently at home □ I have evacuated and I am safe			•		
□ Currently at family member/fri	end's house	□ I am curre	ntly/rema	ining at hom	ne
□ Currently at a hotel		□ Will make	phone ca	alls when ab	le
□ I am safe and in the process of	of evacuating	□ Will email	when abl	le	
		□ Will mail le	etter/post	card when a	ble
CUSTOM MESSAGE					
You may also add your own short message, up to 255 characters. Please take care that your message is appropriate for the public, and do not include names or details if doing so could be harmful to you or others.					
For ARC Use Only					
Date and Time Entered	DICO Number /Loca	au011	Film	i vaille of Effic	I DONK NO.

Durham Emergency Op	perations Plan
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2020

The Town of Durham
Todd Selig Town Administrator & EMD Town of Durham 8 Newmarket Road Durham, NH 03824 (603) 868-5571 tselig@ci.durham.nh.us



Photo Photo Credit: http://www.Durhamnh.org/

Mapping and Planning Solutions

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