

## EMERGENCY MANAGEMENT PLAN

## City Of Denton BASIC EMERGENCY MANAGEMENT PLAN

### **APPROVAL & IMPLEMENTATION**

This City of Denton Emergency Management plan is hereby approved. This plan is effective immediately and replaces all previous editions.

Honorable Chris Watts, Mayor Emergency Management Director	8/15/2018 Date
Todd Hileman, City Manager	8/9/2018 Date
Kenneth Hedges, Fire Chief	7/31/2018 Date
Michael Penaluna, CEM	8/6/2018

**Emergency Management Coordinator** 

### **RECORD OF CHANGES**

### **Basic Plan**

NOTE: CHANGES/UPDATES INDICATED IN RED LETTERING.

CHANGE #	DATE OF CHANGE	DESCRIPTION	CHANGED BY
1	12/2001	MINOR UPDATES	Ross Chadwick
2	12/2002	MAJOR ANNEX REVISION	JOHN HUDSON
3	5/2005	MINOR UPDATES	M. PENALUNA
4	8/2010	MAJOR ANNEX REVISION	M. PENALUNA
5	5/2014	MINOR UPDATES NOTED IN RED	L. BARNES, INTERN
6	7/2018	MINOR UPDATES NOTED IN RED	Z. AYER, INTERN
No. 12 Control of the			

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### **BASIC PLAN**

### I. AUTHORITY

### A. Federal

- 1. Robert T. Stafford Disaster Relief & Emergency Assistance Act, (as amended), 42 U.S.C. 5121
- 2. Emergency Planning and Community Right-to-Know Act, 42 USC Chapter 116
- 3. Emergency Management and Assistance, 44 CFR
- 4. Hazardous Waste Operations & Emergency Response, 29 CFR 1910.120
- 5. Homeland Security Act of 2002
- 6. Homeland Security Presidential Directive. HSPD-5, Management of Domestic Incidents
- 7. Homeland Security Presidential Directive, HSPD-3, Homeland Security Advisory System
- 8. National Incident Management System
- 9. National Response Framework
- 10. National Strategy for Homeland Security, July 2002
- 11. Nuclear/Radiological Incident Annex of the National Response Framework
- 12. Presidential Policy Directive 8 National Preparedness

### B. State

- 1. Government Code, Chapter 418 (Emergency Management)
- 2. Government Code, Chapter 421 (Homeland Security)
- 3. Government Code, Chapter 433 (State of Emergency)
- 4. Government Code, Chapter 791 (Inter-local Cooperation Contracts)
- 5. Health & Safety Code, Chapter 778 (Emergency Management Assistance Compact)
- 6. Executive Order of the Governor Relating to Emergency Management
- 7. Executive Order of the Governor Relating to the National Incident Management System
- 8. Administrative Code, Title 37, Part 1, Chapter 7 (Division of Emergency Management)
- 9. The Texas Homeland Security Strategic Plan, Parts I and II, December 15, 2003
- 10. The Texas Homeland Security Strategic Plan, Part III, February 2004

### C. Local

- Chapter 9 City of Denton, Ordinance 2004-101, Emergency & Disaster Planning & Response, April 6, 2004.
- 2. Inter-local Agreements & Contracts. See the summary in Attachment 6.

### II. PURPOSE

This Basic Plan outlines our approach to emergency operations, and is applicable to the City of Denton, Texas. It provides general guidance for emergency management activities and an overview of our methods of mitigation, preparedness, response, and recovery. The plan describes our emergency response organization and assigns responsibilities for various emergency tasks. This plan is intended to provide a framework for more specific functional

annexes that describe in more detail who does what, when, and how. This plan applies to all local officials, departments, and agencies. The primary audience for the document includes our chief elected official and other elected officials, the emergency management staff, department and agency heads and their senior staff members, leaders of local volunteer organizations that support emergency operations, and others who may participate in our mitigation, preparedness, response, and recovery efforts.

### III. EXPLANATION OF TERMS

### A. Acronyms

AAR ARC CFR DDC DHS EOC FBI FEMA	After Action Report American Red Cross Code of Federal Regulations Disaster District Committee Department of Homeland Security Emergency Operations or Operating Center Federal Bureau of Investigation Federal Emergency Management Agency, an element of the U.S. Department of Homeland Security
HAZMAT	Hazardous Material
HSPD-5	Homeland Security Presidential Directive 5
ICP	Incident Command Post
ICS	Incident Command System
IP	Improvement Plan
JFO	Joint Field Office
JIC	Joint Information Center
NIMS	National Incident Management System
NRF	National Response Framework
OSHA	Occupational Safety & Health Administration
PIO	Public Information Officer
SOPs	Standard Operating Procedures
SOC	State Operations Center
TRRN	Texas Regional Response Network
TSA	The Salvation Army

### B. Definitions

- 1. <u>Area Command (Unified Area Command).</u> An organization established (1) to oversee the management of multiple incidents that are each being managed by an ICS organization or (2) to oversee the management of large or multiple incidents to which several Incident Management Teams have been assigned. Sets overall strategy and priorities, allocates critical resources according to priorities, ensures that incidents are properly managed, and ensures that objectives are met and strategies followed. Area Command becomes Unified Area Command when incidents are multijurisdictional.
- 2. <u>Disaster District.</u> Disaster Districts are regional state emergency management organizations mandated by the Executive Order of the Governor relating to Emergency

- Management whose boundaries parallel those of Highway Patrol Districts and Sub-Districts of the Texas Department of Public Safety.
- 3. <u>Disaster District Committee</u>. The DDC consists of a Chairperson (the local Highway Patrol captain or command lieutenant), and agency representatives that mirror the membership of the State Emergency Management Council. The DDC Chairperson, supported by committee members, is responsible for identifying, coordinating the use of, committing, and directing state resources within the district to respond to emergencies.
- 4. <u>Emergency Operations Center</u>. Specially equipped facilities from which government officials exercise direction and control and coordinate necessary resources in an emergency situation.
- Public Information. Information that is disseminated to the public via the news media before, during, and/or after an emergency or disaster ensuring the needs of the whole community are addressed.
- 6. <u>Emergency Situations</u>. As used in this plan, this term is intended to describe a *range* of occurrences, from a minor incident to a catastrophic disaster. It includes the following:
  - a. <u>Incident</u>. An incident is a situation that is limited in scope and potential effects. Characteristics of an incident include:
    - 1) Involves a limited area and/or limited population.
    - 2) Evacuation or in-place sheltering is typically limited to the immediate area of the incident.
    - 3) Warning and public instructions are provided in the immediate area, not community-wide.
    - 4) One or two local response agencies or departments acting under an incident commander normally handle incidents. Requests for resource support are normally handled through agency and/or departmental channels.
    - 5) May require limited external assistance from other local response agencies or contractors.
    - 6) For the purposes of the NRF, incidents include the full range of occurrences that require an emergency response to protect life or property.
  - b. <u>Emergency</u>. An emergency is a situation that is larger in scope and more severe in terms of actual or potential effects than an incident. Characteristics include:
    - 1) Involves a large area, significant population, or important facilities.
    - 2) May require implementation of large-scale evacuation or in-place sheltering and implementation of temporary shelter and mass care operations.
    - 3) May require community-wide warning and public instructions.
    - 4) Requires a sizable multi-agency response operating under an incident commander.
    - 5) May require some external assistance from other local response agencies, contractors, and limited assistance from state or federal agencies.
    - 6) The EOC will be activated to provide general guidance and direction, coordinate external support, and provide resource support for the incident.

- 7) For the purposes of the NRF, an emergency (as defined by the Stafford Act) is "any occasion or instance for which, in the determination of the President, Federal assistance is needed to supplement State and local efforts and capabilities to save lives and to protect property and public health and safety, or to lessen or avert the threat of catastrophe in any part of the United States."
- c. <u>Disaster</u>. A disaster involves the occurrence or threat of significant casualties and/or widespread property damage that is beyond the capability of the local government to handle with its organic resources. Characteristics include:
  - 1) Involves a large area, a sizable population, and/or important facilities.
  - 2) May require implementation of large-scale evacuation or in-place sheltering and implementation of temporary shelter and mass care operations.
  - 3) Requires community-wide warning and public instructions.
  - 4) Requires a response by all local response agencies operating under one or more incident commanders.
  - 5) Requires significant external assistance from other local response agencies, contractors, and extensive state or federal assistance.
  - 6) The EOC will be activated to provide general guidance and direction, provide emergency information to the public, coordinate state and federal support, and coordinate resource support for emergency operations.
  - 7) For the purposes of the NRF, a *major disaster* (as defined by the Stafford Act) is any catastrophe, regardless of the cause, which in the determination of the President causes damage of sufficient severity and magnitude to warrant major disaster federal assistance.
- d. <u>Catastrophic Incident.</u> For the purposes of the NRF, this term is used to describe any natural or manmade occurrence that results in extraordinary levels of mass casualties, property damage, or disruptions that severely affect the population, infrastructure, environment, economy, national morale, and/or government functions. An occurrence of this magnitude would result in sustained national impacts over prolonged periods of time, and would immediately overwhelm local and state capabilities. All catastrophic incidents are *Incidents of National Significance*.
- 7. <u>Hazard Analysis</u>. A document, published separately from this plan that identifies the local hazards that have caused or possess the potential to adversely affect public health and safety, public or private property, or the environment.
- 8. <u>Hazardous Material (Hazmat)</u>. A substance in a quantity or form posing an unreasonable risk to health, safety, and/or property when manufactured, stored, or transported. The substance, by its nature, containment, and reactivity, has the capability for inflicting harm during an accidental occurrence. Is toxic, corrosive, flammable, reactive, an irritant, or a strong sensitizer, and poses a threat to health and the environment when improperly managed. Includes toxic substances, certain infectious agents, radiological materials, and other related materials such as oil, used oil, petroleum products, and industrial solid waste substances.
- 9. <u>Inter-local agreements</u>. Arrangements between governments or organizations, either public or private, for reciprocal aid and assistance during emergency situations where the resources of a single jurisdiction or organization are insufficient or inappropriate for the

tasks that must be performed to control the situation. Commonly referred to as mutual aid agreements.

- 10. <u>Stafford Act</u>. The Robert T. Stafford Disaster Relief and Emergency Assistance Act authorizes federal agencies to undertake special measures designed to assist the efforts of states in expediting the rendering of aid, assistance, emergency services, and reconstruction and rehabilitation of areas devastated by disaster.
- 11. <u>Standard Operating Procedures</u>. Approved methods for accomplishing a task or set of tasks. SOPs are typically prepared at the department or agency level. It may also be referred to as Standard Operating Guidelines (SOGs).

### IV. SITUATION AND ASSUMPTIONS

### A. Situation

The City of Denton is exposed to many hazards, all of which have the potential for disrupting the community, causing casualties, and damaging or destroying public or private property. A summary of our major hazards is provided in Figure 1. More detailed information is provided in our Hazard Analysis, published separately.

Figure 1 HAZARD SUMMARY

	Likelihood of Occurrence*		nated Impac Health & S			imated Imp on Property	
Hazard Type:	(See below)	Limited	Moderate	Major	Limited	Moderate	Major
Natural							
Drought	HIGHLY LIKELY	X			X		
Earthquake	OCCASIONAL		X			X	
Flash Flooding	HIGHLY LIKELY			X			X
Flooding (river or tidal)	LIKELY	X			X		
Hurricane	OCCASIONAL	N/A			N/A		
Subsidence	UNLIKELY	N/A				X	
Tornado	LIKELY			X			X
Wildfire	LIKELY	X			X		
Winter Storm	UNLIKELY	-		X	X		
Technological							
Dam Failure	UNLIKELY			X	X		
Energy/Fuel Shortage	OCCASIONAL		X			X	
Hazmat/Oil Spill (fixed site)	LIKELY		X			X	
Hazmat/Oil Spill (transport)	LIKELY		X			X	
Major Structural Fire	HIGHLY LIKELY		X				X
Nuclear Facility Incident	UNLIKELY	N/A			N/A		
Water System Failure	LIKELY			X			X
Security							
Civil Disorder	LIKELY			X			X
Enemy Military Attack	UNLIKELY			X			X
Terrorism	OCCASIONAL			X			X
* Likelihood of Occurrence:	Unlikely, Occasiona	I, Likely, or	Highly Likely	1			

## HAZARD AND VULNERABILITY ASSESSMENT TOOL NATURALLY OCCURRING EVENTS

			NATURAI	NATURALLY OCCURRING EVENTS	RING EVEN	ıs		KAISER PERMANENTE.
			SEVER	SEVERITY = (MAGNITUDE - MITIGATION)	TUDE - MITIGA	(TION)	the second second	
EVENT	PROBABILITY	HUMAN	PROPERTY	BUSINESS	PREPARED- NESS	INTERNAL	EXTERNAL	RISK
	Likelihood this will occur	Possibility of death or injury	Physical losses and damages	Interruption of services	Preplanning	Time, effectiveness, resources	Community/ Mutual Aid staff and supplies	Relative threat*
SCORE	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 - 100%
Hurricane	٠	0	0	-	-	-	-	1%
Tornado	2	က	3	9	-	-	-	44%
Severe Thunderstorm	က	ε	3	2	-	-	-	61%
Snow Fall	-	1	-	-	2	2	2	17%
Blizzard	o	0	0	0	0	0	0	%0
Ice Storm	Э	3	-	2	-	-	-	%09
Earthquake	-	2	2	2	2	2	-	20%
Tidal Wave	0	0	0	0	0	0	0	<b>%</b> 0
Temperature Extremes	ю	-	-	-	-	-	-	33%
Drought	က	-	-	-	-	-	-	33%
Flood, External	2	-	-	2	2	2	-	33%
Wild Fire	2	-	-	2	-	2	-	30%
Landslide	0	0	0	0	0	0	0	%0
Dam Inundation	-	0	0	1	-	-	-	7%
Volcano	o	0	0	0	0	0	0	%0
Epidemic	3	3	1	3	1	1	1	26%
AVERAGE SCORE	1.56	1.19	0.94	1.31	0.94	1.00	0.81	18%

Threat increases with percentage

RISK = PROBABILITY \* SEVERITY 0.18 0.52 0.34

# HAZARD AND VULNERABILITY ASSESSMENT TOOL TECHNOLOGIC EVENTS

			SEVER	ITY = (MAGN	SEVERITY = (MAGNITUDE - MITIGATION)	(ATION)		
EVENT	PROBABILITY	HUMAN	PROPERTY	BUSINESS	PREPARED- NESS	INTERNAL	EXTERNAL RESPONSE	RISK
	Likelihood this will occur	Possibility of death or injury	Physical losses and damages	Interruption of services	Preplanning	Time, effectiveness, resources	Community/ Mutual Aid staff and supplies	Relative threat*
SCORE	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 - 100%
Electrical Failure	3	1	-	-	-	1	1	33%
Generator Failure	-	-	-	-	-	-	-	11%
Transportation Failure	,	-	-	-	-	2	-	13%
Fuel Shortage	-	-	2	2	-	+	1	15%
Natural Gas Failure	-	-	-	-	-	1	-	11%
Water Failure	2	ო	က	က	-	-	-	44%
Sewer Failure	-	-	-	-	-	-	-	11%
Steam Failure	-	0	0	o	o	0	0	%0
Fire Alarm Failure	o	o	o	o	o	o	0	%0
Communications Failure	2	2	0	е	2	2	2	41%
Medical Gas Failure	-	-	0	-	-	-	1	%6
Medical Vacuum Failure	Ŧ.	0	0	0	0	0	0	%0
HVAC Failure	2	-	-	2	-	-	-	26%
Information Systems Failure	ю	ю	-	3	2	2	٠	%19
Fire, Internal	-	-	2	2	-	+	1	15%
Flood, Internal	-	-	2	2	-	-	-	15%
Hazmat Exposure, Internal	2	2	-	1	1	1	1	76%
Supply Shortage	2	-	-	-	-	-	T	22%
Structural Damage	1	1	2	2	1	1	1	15%
AVERAGE SCORE	1.42	1.16	1.05	1.42	0.95	1.00	0.89	17%

RISK = PROBABILITY \* SEVERITY 0.17 0.36 \*Threat increases with percentage.

## HAZARD AND VULNERABILITY ASSESSMENT TOOL HUMAN RELATED EVENTS

		HAZARD /	AND VULNE HUMAN	HAZARD AND VULNERABILITY ASSESSMENT TOOL HUMAN RELATED EVENTS	ASSESSMEN VENTS	IT T00L		KAISER
			SEVE	SEVERITY = (MAGNITUDE - MITIGATION)	ITUDE - MITIG	(ATION)		
EVENT	PROBABILITY	HUMAN	PROPERTY IMPACT	BUSINESS IMPACT	PREPARED- NESS	INTERNAL	EXTERNAL	RISK
	Likelihood this will occur	Possibility of death or injury	Physical losses and damages	Interruption of services	Preplanning	Time, effectiveness, resources	Community/ Mutual Aid staff and supplies	Relative threat*
SCORE	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 - 100%
Mass Casualty Incident (trauma)	2	ε	1	3	1	1	-	37%
Mass Casualty Incident (medical/infectious)	2	б	2	ъ	-	-	-	41%
Terrorism, Biological	-	е	ю	3	-	-	-	22%
VIP Situation	1	0	0	1	-	-	1	<b>%</b> L
Infant/Child Abduction	-	1	0	0	-	-	-	7%
Active Shooter, Hostage Situation, Workplace Violence	2	ю	-	2	-	-	-	33%
Civil Disturbance	2	ε	ε	ε	-	-	-	44%
Labor Action	-	0	o	-	е	2	2	15%
Forensic Admission	-	0	0	0	0	0	0	%0
Bomb Threat	2	2	2	2	1	1	1	33%
AVERAGE	1.50	1.80	1.20	1.80	1.10	1.00	1.00	%22

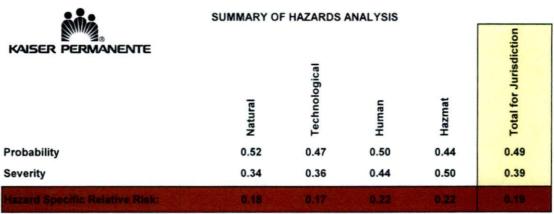
RISK = PROBABILITY \* SEVERITY 0.44 0.50 0.22 \*Threat increases with percentage.

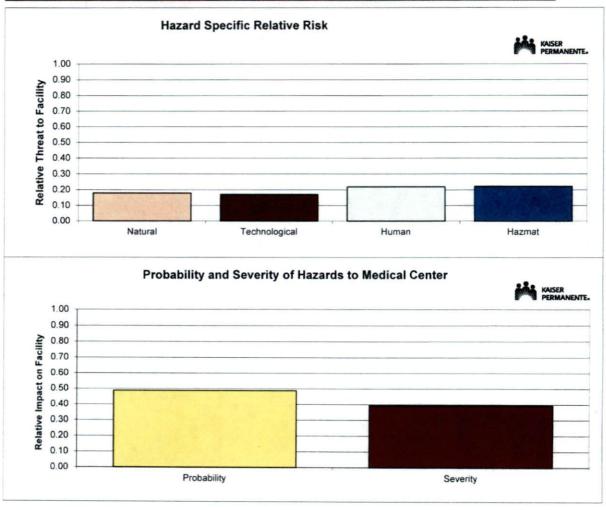
**BP-12** 

# HAZARD AND VULNERABILITY ASSESSMENT TOOL EVENTS INVOLVING HAZARDOUS MATERIALS

		HAZARD A EVENTS	HAZARD AND VULNERABILITY ASSESSMENT TOOL EVENTS INVOLVING HAZARDOUS MATERIALS	ABILITY AS:	SESSMENT JS MATERIA	TOOL ILS	F K	KAISER PERMANENTE.
			SEVE	SEVERITY = (MAGNITUDE - MITIGATION)	IITUDE - MITIG	(ATION)		
EVENT	PROBABILITY	HUMAN	PROPERTY	BUSINESS	PREPARED. NESS	INTERNAL	EXTERNAL RESPONSE	RISK
	Likelihood this will occur	Possibility of death or injury	Physical losses and damages	Interruption of services	Preplanning	Time, effectiveness, resources	Community/ Mutual Aid staff and supplies	Relative threat*
SCORE	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = Low 2 = Moderate 3 = High	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 = N/A 1 = High 2 = Moderate 3 = Low or none	0 = N/A $1 = High$ $2 = Moderate$ $3 = Low or none$	0 - 100%
Mass Casualty Hazmat Incident (From historic events at your MC with ≥ 5 victims)	-	e.	2	е	1	₽1	2	22%
Small Casualty Hazmat Incident (From historic events at your MC with < 5 victims)	ю	2	2	2	-	-	-	%09
Chemical Exposure, External	-	2	-	-	-	-	1	13%
Small-Medium Sized Internal Spill	2	-	-	-	-	-	-	22%
Large Internal Spill	-	-	2	2	-	-	+	15%
Terrorism, Chemical	-	ю	2	2	2	2	2	24%
Radiologic Exposure, Internal	-	0	0	0	0	0	0	%0
Radiologic Exposure, External	-	က	2	2	2	2	2	24%
Terrorism, Radiologic	-	3	2	2	2	2	2	24%
AVERAGE	1.33	2.00	1.56	1.67	1.22	1.22	1.33	22%

\*Threat increases with percentage.





2016 Hazard Vulnerability Analysis (Final).xls Summary

### **B.** Assumptions

- 1. The City of Denton will continue to be exposed to and subject to the impact of those hazards described above and as well as lesser hazards and others that may develop in the future.
- It is possible for a major disaster to occur at any time and at any place. In many cases, dissemination of warning to the public and implementation of increased readiness measures may be possible. However, some emergency situations occur with little or no warning.
- 3. Outside assistance will be available in most emergency situations, affecting the City of Denton. Since it takes time to summon external assistance, it is essential for us to be prepared to carry out the initial emergency response on an independent basis.
- 4. Proper mitigation actions, such as floodplain management, and fire inspections, can prevent or reduce disaster-related losses. Detailed emergency planning, training of emergency responders and other personnel, and conducting periodic emergency drills and exercises can improve our readiness to deal with emergency situations.

### V. CONCEPT OF OPERATIONS

### A. Objectives

The objectives of our emergency management program are to protect public health and safety and preserve public and private property.

### B. General

- 1. It is the City of Denton's responsibility to protect public health and safety and preserve property from the effects of hazardous events. We have the primary role in identifying and mitigating hazards, preparing for and responding to, and managing the recovery from emergency situations that affect our community.
- 2. It is impossible for government to do everything that is required to protect the lives and property of our population. The City of Denton citizens have the responsibility to prepare themselves and their families to cope with emergency situations and manage their affairs and property in ways that will aid the government in managing emergencies. The City of Denton will assist its citizens in carrying out these responsibilities by providing public information and instructions prior to and during emergency situations.
- 3. Local government is responsible for organizing, training, and equipping local emergency responders and emergency management personnel, providing appropriate emergency facilities, providing suitable warning and communications systems, and for contracting for emergency services. The state and federal governments offer programs that provide some assistance with portions of these responsibilities.

- 4. To achieve its objectives, the City of Denton has organized an emergency management program that is both integrated (employs the resources of government, organized volunteer groups, and businesses) and comprehensive (addresses mitigation, preparedness, response, and recovery). This plan is one element of our preparedness activities.
- 5. This plan is based on an all-hazard approach to emergency planning. It addresses general functions that may need to be performed during <u>any</u> emergency situation and is not a collection of plans for specific types of incidents. For example, the warning annex addresses techniques that can be used to warn the public during any emergency situation, whatever the cause.
- 6. Departments and agencies tasked in this plan are expected to develop and keep current standard operating procedures that describe how emergency tasks will be performed. Departments and agencies are charged with ensuring the training and equipment necessary for an appropriate response are in place.
- 7. This plan is based upon the concept that the emergency functions that must be performed by many departments or agencies generally parallel some of their normal day-to-day functions. To the extent possible, the same personnel and material resources used for day-to-day activities will be employed during emergency situations. Because personnel and equipment resources are limited, some routine functions that do not contribute directly to the emergency may be suspended for the duration of an emergency. The personnel, equipment, and supplies that would normally be required for those functions will be redirected to accomplish emergency tasks.
- 8. The City of Denton has adopted the National Incident Management System (NIMS) in accordance with the President's Homeland Security Directive (HSPD)-5. The adoption of NIMS will provide a consistent approach to the effective management of situations involving natural or man-made disasters, or terrorism. NIMS allows the City to integrate its response activities using a set of standardized organizational structures designed to improve interoperability between all levels of government, private sector, and nongovernmental organizations.
- 9. This plan, in accordance with the National Response Framework (NRF), is an integral part of the national effort to prevent, and reduce America's vulnerability to terrorism, major disasters, and other emergencies, minimize the damage and recover from attacks, major disasters, and other emergencies that occur. In the event of an Incident of National Significance, as defined in HSPD-5, the City of Denton will integrate all operations with all levels of government, private sector, and nongovernmental organizations through the use of NRF coordinating structures, processes, and protocols.

### C. Operational Guidance

The City of Denton will employ the six components of the NIMS in all operations, which will provide a standardized framework that facilitates our operations in all phases of emergency management. Attachment 7 provides further details on the NIMS.

1. Initial Response. City of Denton emergency responders are likely to be the first on the scene of an emergency situation. They will normally take charge and remain in charge of

the incident until it is resolved or others who have legal authority to do so assume responsibility. They will seek guidance and direction from our local officials and seek technical assistance from state and federal agencies and industry where appropriate.

### 2. Implementation of ICS

- a. The first local emergency responder to arrive at the scene of an emergency situation will implement the incident command system and serve as the incident commander until relieved by a more senior or more qualified individual. The incident commander will establish an incident command post (ICP) and provide an assessment of the situation to local officials, identify response resources required, and direct the on-scene response from the ICP.
- b. For some types of emergency situations, a specific incident scene may not exist in the initial response phase and the EOC may accomplish initial response actions, such as mobilizing personnel and equipment and issuing precautionary warning to the public. As the potential threat becomes clearer and a specific impact site or sites identified, an incident command post may be established, and direction and control of the response transitioned to the Incident Commander.

### 3. Source and Use of Resources.

- a. The City of Denton will use its own resources, all of which meet the requirements for resource management in accordance with the NIMS, to respond to emergency situations, purchasing supplies and equipment if necessary, and request assistance if resources are insufficient or inappropriate. §418.102 of the Government Code provides that the county should be the first channel through which a municipality requests assistance when its resources are exceeded. If additional resources are required, we will:
  - 1) Summon those resources available to us pursuant to inter-local agreements. See Attachment 6 to this plan, which summarizes the inter-local agreements and identifies the officials authorized to request those resources.
  - Summon emergency service resources that we have contracted for. See Attachment 6.
  - 3) Request assistance from volunteer groups active in disasters.
  - 4) Request assistance from industry or individuals who have resources needed to deal with the emergency situation.
- b. When external agencies respond to an emergency situation within the City of Denton, they are expected to conform to the guidance and direction provided by the incident commander, which will be in accordance with the NIMS.

### D. Incident Command System (ICS)

 The City of Denton intends to employ ICS, an integral part of the NIMS, in managing emergencies. ICS is both a strategy and a set of organizational arrangements for directing and controlling field operations. It is designed to effectively integrate resources from different agencies into a temporary emergency organization at an incident site that can expand and contract with the magnitude of the incident and resources on hand. A summary of ICS is provided in Attachment 7.

2.

- 3. The incident commander is responsible for carrying out the ICS function of command managing the incident. The four other major management activities that form the basis of ICS are operations, planning, logistics, and finance/administration. For small-scale incidents, the incident commander and one or two individuals may perform all of these functions. For larger incidents, a number of individuals from different departments or agencies may be assigned to separate staff sections charged with those functions.
- 4. An incident commander using response resources from one or two departments or agencies can handle the majority of emergency situations. Departments or agencies participating in this type of incident response will normally obtain support through their own department or agency.
- 5. In emergency situations where other jurisdictions or the state or federal government are providing significant response resources or technical assistance, it is generally desirable to transition from the normal ICS structure to a Unified or Area Command structure. This arrangement helps to ensure that all participating agencies are involved in developing objectives and strategies to deal with the emergency. Attachment 7 provides additional information on Unified and Area Commands.

### E. ICS - EOC Interface

- For major emergencies and disasters, the Emergency Operations Center (EOC) will be activated. When the EOC is activated, it is essential to establish a division of responsibilities between the incident command post and the EOC. A general division of responsibilities is outlined below. It is essential that a precise division of responsibilities be determined for specific emergency operations.
- 2. The incident commander is generally responsible for field operations, including:
  - a. Isolating the scene.
  - b. Directing and controlling the on-scene response to the emergency situation and managing the emergency resources committed there.
  - c. Warning the population in the area of the incident and providing emergency instructions to them.
  - d. Determining and implementing protective measures (evacuation or in-place sheltering) for the population in the immediate area of the incident and for emergency responders at the scene.
  - e. Implementing traffic control arrangements in and around the incident scene.
  - f. Requesting additional resources from the EQC.
- 3. The EOC is generally responsible for:
  - a. Providing resource support for the incident command operations.
  - b. Issuing community-wide warning.
  - c. Issuing instructions and providing information to the general public.
  - d. Organizing and implementing large-scale evacuation.
  - e. Organizing and implementing shelter and mass arrangements for evacuees.

- f. Coordinating traffic control for large-scale evacuations.
- g. Requesting assistance from the State and other external sources.

h.

4. In some large-scale emergencies or disasters, emergency operations with different objectives may be conducted at geographically separated scenes. In such situations, more than one incident command operation may be established. If this situation occurs, a transition to an Area Command or a Unified Area Command is desirable, and the allocation of resources to specific field operations will be coordinated through the EOC.

### F. State, Federal & Other Assistance

### State & Federal Assistance

- a. If local resources are inadequate to deal with an emergency situation, we will request assistance from the State. State assistance furnished to local governments is intended to supplement local resources and not substitute for such resources, including mutual aid resources, equipment purchases or leases, or resources covered by emergency service contracts. As noted previously, cities must request assistance from their county before requesting state assistance.
- b. Requests for state assistance should be made to the Disaster District Chairperson, who is located at the Department of Public Safety District Office 4 in Hurst. See Appendix 3 to Annex M, Resource Management, for a form that can be used to request state assistance. In essence, state emergency assistance to local governments begins at the DDC level and the key person to validate a request for, obtain, and provide that state assistance and support is the DDC Chairperson. A request for state assistance must be made by the chief elected official (the Mayor) and may be made by telephone, fax, or e-mail. The DDC Chairperson has the authority to utilize all state resources within the district to respond to a request for assistance, with the exception of the National Guard. Use of National Guard resources requires approval of the Governor.
- c. The Disaster District staff will forward requests for assistance that cannot be satisfied by state resources within the District to the State Operations Center (SOC) in Austin for action.

### 2. Other Assistance

- a. If resources required to control an emergency situation are not available within the State, the Governor may request assistance from other states pursuant to a number of interstate compacts or from the federal government through the Federal Emergency Management Agency (FEMA).
- b. For major emergencies and disasters for which a Presidential declaration has been issued, federal agencies may be mobilized to provide assistance to states and local governments. The National Response Framework (NRF) describes the policies, planning assumptions, concept of operations, and responsibilities of designated federal agencies for various response and recovery functions. The Nuclear/Radiological Incident Annex of the NRF addresses the federal response to major incidents involving radioactive materials.

- c. FEMA has the primary responsibility for coordinating federal disaster assistance. No direct federal disaster assistance is authorized prior to a Presidential emergency or disaster declaration, but FEMA has limited authority to stage initial response resources near the disaster site and activate command and control structures prior to a declaration and the Department of Defense has the authority to commit its resources to save lives prior to an emergency or disaster declaration. See Annex J, Recovery, for additional information on the assistance that may be available during disaster recovery.
- d. The NRF applies to Stafford and non-Stafford Act incidents and is designed to accommodate not only actual incidents, but also the threat of incidents. Therefore, NRF implementation is possible under a greater range of incidents.

### G. Emergency Authorities

- 1. Key federal, state, and local legal authorities pertaining to emergency management are listed in Section I of this plan.
- 2. Texas statutes and the Executive Order of the Governor Relating to Emergency Management provide local government, principally the chief elected official, with a number of powers to control emergency situations. If necessary, we shall use these powers during emergency situations. These powers include:
  - a. <u>Emergency Declaration</u>. In the event of riot or civil disorder, the Mayor may request the Governor to issue an emergency declaration for this jurisdiction and take action to control the situation. Use of the emergency declaration is explained in Annex U, Legal.
  - b. <u>Disaster Declaration</u>. When an emergency situation has caused severe damage, injury, or loss of life or it appears likely to do so, the Mayor may by executive order or proclamation declare a local state of disaster. The Mayor may subsequently issue orders or proclamations referencing that declaration to invoke certain emergency powers granted the Governor in the Texas Disaster Act on an appropriate local scale in order to cope with the disaster. These powers include:
    - 1) Suspending procedural laws and rules to facilitate a timely response.
    - 2) Using all available resources of government and commandeering private property, subject to compensation, to cope with the disaster.
    - 3) Restricting the movement of people and occupancy of premises.
    - 4) Prohibiting the sale or transportation of certain substances.
    - 5) Implementing price controls.

A local disaster declaration activates the recovery and rehabilitation aspects of this plan. A local disaster declaration is required to obtain state and federal disaster recovery assistance. See Annex U, Legal, for further information on disaster declarations and procedures for invoking emergency powers.

c. <u>Authority for Evacuations</u>. State law provides a county judge or mayor with the authority to order the evacuation of all or part of the population from a stricken or threatened area within their respective jurisdictions.

### H. Actions by Phases of Emergency Management

1. This plan addresses emergency actions that are conducted during all four phases of emergency management.

### a. Mitigation

The City of Denton will conduct mitigation activities as an integral part of our emergency management program. Mitigation is intended to eliminate hazards, reduce the probability of hazards causing an emergency situation, or lessen the consequences of unavoidable hazards. Mitigation should be a pre-disaster activity, although mitigation may also occur in the aftermath of an emergency situation with the intent of avoiding repetition of the situation. The City of Denton's mitigation program is outlined in Annex P, Mitigation.

### b. Preparedness

The City of Denton will conduct preparedness activities to develop the response capabilities needed in the event an emergency. Among the preparedness activities included in our emergency management program are:

- 1) Providing emergency equipment and facilities.
- 2) Emergency planning, including maintaining this plan, its annexes, and appropriate SOPs.
- Conducting or arranging appropriate training for emergency responders, emergency management personnel, other local officials, and volunteer groups who assist us during emergencies.
- 4) Conducting periodic drills and exercises to test our plans and training.

### c. Response

The City of Denton will respond to emergency situations effectively and efficiently. The focus of most of this plan and its annexes is on planning for the response to emergencies. Response operations are intended to resolve an emergency situation while minimizing casualties and property damage. Response activities include warning, emergency medical services, firefighting, law enforcement operations, evacuation, shelter and mass care, emergency public information, search and rescue, as well as other associated functions.

### d. Recovery

If a disaster occurs, the City of Denton will carry out a recovery program that involves both short-term and long-term efforts. Short-term operations seek to restore vital services to the community and provide for the basic needs of the public. Long-term recovery focuses on restoring the community to its normal state. The federal government, pursuant to the Stafford Act, provides the vast majority of disaster recovery assistance. The recovery process includes assistance to individuals, businesses, and to government and other public institutions. Examples of recovery programs include temporary housing, restoration of government services, debris removal, restoration of utilities, disaster mental health services, and reconstruction of

damaged roads and bridges. The City of Denton recovery program is outlined in Annex J, Recovery.

### VI. ORGANIZATION AND ASSIGNMENT OF RESPONSIBILITIES

### A. Organization

### 1. General

Most departments and agencies of local government have emergency functions in addition to their normal day-to-day duties. During emergency situations, the City of Denton's normal organizational arrangements are modified to facilitate emergency operations. The City of Denton governmental organization for emergencies includes an EOC Executive Group, Emergency Services, Emergency Support Services and Volunteer and Other Services. Attachment 3 depicts our emergency organization.

### 2. Executive Group

The EOC Executive Group provides guidance and direction for emergency management programs and for emergency response and recovery operations. The EOC Executive Group includes the Mayor, City Manager, Assistant City Managers, Fire Chief, and Emergency Management Coordinator.

### 3. Emergency Services

Emergency Services include the Incident Commander and those departments, agencies, and groups with primary emergency response actions. The Incident Commander is the person in charge at an incident site.

### 4. Emergency Support Services

This group includes departments and agencies that support and sustain emergency responders and also coordinate emergency assistance provided by organized volunteer organizations, business and industry, and other sources.

### 5. Volunteer and Other Services

This group includes organized volunteer groups and businesses that have agreed to provide certain support for emergency operations.

### B. Assignment of Responsibilities

### 1. General

For most emergency functions, successful operations require a coordinated effort from a number of departments, agencies, and groups. To facilitate a coordinated effort, elected and appointed officials, departments and agency heads, and other personnel are assigned primary responsibility for planning and coordinating specific emergency functions. Generally, primary responsibility for an emergency function will be assigned to

an individual from the department or agency that has legal responsibility for that function or possesses the most appropriate knowledge and skills. Other officials, departments, and agencies may be assigned support responsibilities for specific emergency functions. Attachment 4 summarizes the general emergency responsibilities of local officials, department and agency heads, and other personnel.

2. The individual having primary responsibility for an emergency function is normally responsible for coordinating preparation of and maintaining that portion of the emergency plan that addresses that function. Plan and annex assignments are outlined in Attachment 5. Listed below are general responsibilities assigned to the EOC Executive Group, Emergency Services, Support Services, and other Volunteer Support Agencies. Additional specific responsibilities can be found the functional annexes to this Basic Plan.

### 3. EOC Executive Group Responsibilities:

### a. The Mayor will:

- 1) Direct the overall emergency preparedness program.
- 2) Make emergency policy decisions with the City Council.
- 3) Declare a local state-of-emergency when necessary.
- 4) Keep the public informed of the situation with the assistance of the Public Information Officer (PIO).
- 5) Request assistance from other local governments or the State when necessary
- 6) Request activation of the EOC as necessary.

### b. The City Manager will:

- 1) Implement the policies and decisions of the governing body relating to emergency management.
- 2) Support the overall emergency preparedness program in terms of budgetary and organizational requirements.
- 3) Coordinate activation of the EOC and supervise its operation.

### c. The Deputy City Manager/COO and Assistant City Manager will:

- 1) Assign emergency management program tasks to departments they oversee.
- 2) Ensure that departments and agencies they oversee participate in emergency planning, training and exercise activities.
- 3) Coordinate the operational response of departments they oversee.
- 4) Assume leadership of the EOC's Operations, Logistics, Planning and Finance Sections based on the need and level of activation of the EOC, if necessary.

### d. The Fire Chief will:

- 1) Serve as the staff advisor to the Mayor, City Manager, Deputy City Manager/COO, and Assistant City Manager on emergency management matters.
- 2) Coordinate periodic emergency exercises to test our plan and training.
- Manage the EOC, develop procedures for its operation, and conduct training for those who staff it.
- 4) Activate the EOC when required.

5) Keep the City Council apprised of the City's preparedness status and anticipated needs.

### e. The Emergency Management Coordinator will:

- Keep the Mayor, City Manager, and Fire Chief apprised of the preparedness status and emergency management needs.
- 2) Coordinate local planning and preparedness activities and the maintenance of this plan.
- 3) Prepare and maintain a resource inventory.
- 4) Arrange appropriate training for local emergency management personnel and emergency responders.
- 5) Perform day-to-day liaison with the state emergency management staff and other local emergency management personnel.
- 6) Coordinate with organized volunteer groups and businesses regarding emergency operations.

### 4. Common Responsibilities:

All emergency services and support services will:

- a. Provide personnel, equipment, and supplies to support emergency operations upon request.
- b. Develop and maintain SOPs for emergency tasks.
- c. Provide trained personnel to staff the incident command post and EOC and conduct emergency operations.
- d. Provide current information on emergency resources for inclusion in the Resource List in Appendix 1 to Annex M, Resource Management.
- e. Report information regarding emergency situations and damage to facilities and equipment to the Incident Commander or the EOC.

### 5. Emergency Services Responsibilities

### a. The Incident Commander will:

- 1) Manage emergency response resources and operations at the incident site command post to resolve the emergency situation.
- 2) Determine and implement required protective actions for response personnel and the public at an incident site.
- 3) Communicate with the EOC, if activated.
- 4) Coordinate activities with the EOC, if activated.

### b. Warning - Annex A

1) Primary responsibility for this function is assigned to **Emergency Management**, who will prepare and maintain Annex A (Warning) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Receive information on emergency situations.
- b) Alert key local officials of emergency situations.
- c) Disseminate warning information and instructions to the public through available warning systems.
- d) Disseminate warning and instructions to special facilities such as schools and hospitals.

### c. Communications - Annex B

 Primary responsibility for this function is assigned to the Police Department, who will prepare and maintain Annex B (Communications) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Identify the communications systems available with the local area and determine the connectivity of those systems, and ensure their interoperability.
- b) Develop plans and procedures for coordinated use of the various communications systems available in this jurisdiction during emergencies.
- c) Determine and implement means of augmenting communications during emergencies, including support by volunteer organizations.

### d. Radiological Protection - Annex D

1) Primary responsibility for this function is assigned to the **Fire Department - HAZMAT**, who will prepare and maintain Annex D (Radiological Protection) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Maintain inventory of radiological equipment.
- b) Ensure response forces include personnel with current training in radiological monitoring and decontamination.
- c) Respond to radiological incidents and terrorist incidents involving radiological materials.
- d) Make notification concerning radiological incidents to state and federal authorities.

### e. Evacuation - Annex E

 Primary responsibility for this function is assigned to the Police Department, who will prepare and maintain Annex E (Evacuation) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Identify areas where evacuation has been or may in the future and determine of population at risk.
- b) Perform evacuation planning for known risk areas to include route selection and determination of traffic control requirements.
- c) Develop simplified planning procedures for ad hoc evacuations.
- d) Determine emergency public information requirements.
- e) Perform evacuation planning for functional and access needs facilities (schools, hospitals, nursing homes, and other institutions.

### f. Firefighting - Annex F

Primary responsibility for this function is assigned to the Fire Department Operations, who will prepare and maintain Annex F (Firefighting) to this plan and
supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Fire prevention activities.
- b) Fire detection and control.
- c) Hazardous material and oil spill response.
- d) Terrorist incident response.
- e) Evacuation support.
- f) Post-incident reconnaissance and damage assessment.
- g) Fire safety inspection of temporary shelters.
- h) Prepare and maintain fire resource inventory.

### g. Law Enforcement – Annex G

 Primary responsibility for this function is assigned to the Police Department, who will prepare and maintain Annex G (Law Enforcement) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Maintenance of law and order.
- b) Traffic control.
- c) Terrorist incident response.
- d) Provision of security for vital facilities, evacuated areas, and shelters.
- e) Access control for damaged or contaminated areas.
- f) Warning support.
- g) Post-incident reconnaissance and damage assessment.
- h) Prepare and maintain law enforcement resource inventory.

### h. Health and Medical Services - Annex H

1) Primary responsibility for this function is assigned to the **Fire Department** – **EMS Section**, who will prepare and maintain Annex H (Health & Medical Services) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Coordinate health and medical care and EMS support during emergency situations.
- b) Public health information and education.
- c) Inspection of food and water supplies.
- d) Develop emergency public health regulations and orders.
- e) Coordinate collection, identification, and interment of deceased victims.

### i. Direction and Control – Annex N

1) Primary responsibility for this function is assigned to **Emergency Management**, who will prepare and maintain Annex N (Direction & Control) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Direct and control our local operating forces.
- b) Maintain coordination with neighboring jurisdictions and the Disaster District 4 in Hurst (DDC).
- c) Maintain the EOC in an operating mode or be able to convert the designated facility space into an operable EOC rapidly.
- d) Assigns representatives, by title, to report to the EOC and develops procedures for crisis training.
- e) Develops and identifies the duties of the staff, use of displays and message forms, and procedures for EOC activation.
- f) Coordinates the evacuation of areas at risk.
- g) Maintain contact with supporting EOCs, neighboring jurisdictions, and the disaster district EOC.
- h) Establish policies and priorities for the use of resources.
- i) Detail the activities of the Management Section in the EOC.
- j) Gather, evaluate and disseminate technical information and make recommendations to the Management Section.
- k) Manage and coordinate all emergency communication operations with the EOC, once activated.

### j. Hazardous Materials & Oil Spill – Annex Q

 The primary responsibility for this function is assigned to the Fire Department -HAZMAT, who will prepare and maintain Annex Q (Hazardous Material & Oil Spill -Response) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) In accordance with OSHA regulations, establish ICS to manage the response to hazardous materials incidents.
- b) Establish the hazmat incident functional areas (e.g., Hot Zone, Cold Zone, etc.)
- c) Determine and implement requirements for personal protective equipment for emergency responders.

- d) Initiate appropriate actions to control and eliminate the hazard in accordance with established hazmat response guidance and SOPs.
- e) Determine areas at risk and which public protective actions, if any, should be implemented.
- f) Apply appropriate firefighting techniques if the incident has, or may, result in a fire.
- g) Determines when affected areas may be safely re-entered.

### k. Search & Rescue - Annex R

- 1) The primary responsibility for this function is assigned to the **Fire Department - Operations**, who will prepare and maintain Annex R (Search and Rescue) to this plan and supporting SOPs.
- 2) Emergency tasks to be performed include:
  - a) Coordinate and conduct search and rescue activities.
  - b) Identify requirements for specialized resources to support rescue operations.
  - c) Coordinate external technical assistance and equipment support for search and rescue operations.

### 1. Terrorist Incident Response - Annex V

- Primary responsibility for this function is assigned to the **Police Department**, who will prepare and maintain Annex V (Terrorist Incident Response) to this plan and supporting SOPs.
- 2) Emergency tasks to be performed include:
  - a) Coordinate and carry out defensive anti-terrorist activities, including criminal intelligence, investigation, protection of facilities, and public awareness activities.
  - b) Coordinate and carry out offensive counter-terrorist operations to neutralize terrorist activities.
  - c) Carry out terrorism consequence operations conducted in the aftermath of a terrorist incident to save lives and protect public and private property.
  - d) Ensure required notification of terrorist incidents is made to state and federal authorities.

### 6. Support Services Responsibilities:

### a. Shelter and Mass Care/Human Resources - Annex C

- 1) Primary responsibility for this function is assigned to **Parks & Recreation Department**, who will prepare and maintain Annex C (Shelter and Mass Care) to this plan and supporting SOPs
- 2) Emergency tasks to be performed include:
  - a) Perform emergency shelter and mass care planning.

- b) Coordinate and conduct shelter and mass care operations with our other departments, relief agencies, and volunteer groups.
- c) Supervise the Shelter Management Program (i.e., stocking equipment and supplies needed for mass care).
- d) Coordinate with other support agencies and disaster relief groups (private, public and faith-based).

### b. Public Information - Annex I

- 1) Primary responsibility for this function is assigned to the **City Manager's Office Public Information & Intergovernmental Relations Officer**, who will prepare and maintain Annex I (Public Information) to this plan and supporting SOPs.
- 2) Emergency tasks to be performed include:
  - a) Establish a Joint Information Center (JIC)
  - b) Provide information to the media during emergency situations.
  - c) Pursuant to the Joint Information System (JIS), compile and release information and instructions for the public during emergency situations and respond to questions relating to emergency operations.
  - d) Conduct on-going hazard awareness and public education programs.
  - e) Establish a Joint Information Center (JIC), as needed.
  - f) Arrange for media briefings.
  - g) Compiles print and photo documentation of emergency situations.
  - h) Coordinate unscheduled inquiries from the media and public.

### c. Recovery - Annex J

- 1) Primary responsibility for this function is assigned to the **Fire Department Fire Marshal's Office**, who will prepare and maintain Annex J (Recovery) to this plan and supporting SOPs.
- 2) Emergency tasks to be performed include:
  - a) Establish and train a damage assessment team using local personnel. Coordinate the efforts of that team with state and federal damage assessment personnel who may be dispatched to assist the city.
  - b) Assess and compile information on damage to public and private property and needs of disaster victims and formulate and carry out programs to fill those needs.
  - c) If damages are beyond the City's capability to deal with, compile information for use by the Mayor in requesting state or federal disaster assistance.
  - d) If the City is determined to be eligible for state or federal disaster assistance, coordinate with state and federal agencies to carry out authorized recovery programs.

### d. Capital Projects - Annex K

 Primary responsibility for this function is assigned to the Engineering Department, who will prepare and maintain Annex K (Capital Projects) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Protect government facilities and vital equipment where possible.
- Assess damage to streets, bridges, traffic control devices, and other public facilities.
- c) Direct temporary repair of vital facilities.
- d) Restore damaged roads and bridges.
- e) Restore waste treatment and disposal systems.
- f) Arrange for debris removal.
- g) General damage assessment support.
- h) Building inspection support.
- i) Provide specialized equipment to support emergency operations.
- j) Support traffic control and search and rescue operations.

### e. Utilities - Annex L

Primary responsibility for this function is assigned to the Water Utilities
 Department and Denton Municipal Electric, who will prepare and maintain
 Annex L (Utilities) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Provide guidelines for safeguarding life-sustaining water supplies and wastewater disposal to minimize socioeconomic and environmental damage.
- b) Establish operations for the repair of electrical, water supplies, solid waste and wastewater disposal.
- c) Restore electrical, water and wastewater services to vital facilities.
- d) Augment solid waste operations as needed.
- e) Coordinate activities with private providers.
- f) Assess damage and identify recovery times for affected utility systems.
- g) Identify requirements for emergency drinking water and portable toilets to the department or agency responsible for mass care.
- h) Assess damage to, repair, and restore public utilities.
- i) Monitor recovery activities of privately owned utilities.
- j) Restore waste treatment and disposal systems.
- k) Arrange for debris removal through the use of temporary debris storage and reduction sites (TDSR) and oversight of landfill operations.
- Provide specialized equipment to support emergency operations.

### f. Resource Management – Annex M

 Primary responsibility for this function is assigned to Emergency Management, who will prepare and maintain Annex M (Resource Management) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- Maintain an inventory of emergency resources.
- b) During emergency operations, locates supplies, equipment, and personnel to meet specific needs.
- c) Maintain a list of suppliers for supplies and equipment needed immediately in the aftermath of an emergency.
- d) Establish emergency purchasing procedures and coordinate emergency procurements.
- e) Establish and maintain a manpower reserve and coordinate assignment of reserve personnel to departments and agencies that require augmentation.
- f) Coordinate transportation, sorting, temporary storage, and distribution of resources during emergency situations.
- g) Establish staging areas for resources, if required.
- h) During emergency operations, identify to the Donations Management Coordinator those goods, services, and personnel that are needed.
- i) Maintain records of emergency-related expenditures for purchases and personnel.

### g. Human Services – Annex O

 Primary responsibility for this function is assigned to Emergency Management, who will prepare and maintain Annex O (Human Services) to this plan and supporting SOPs

### 2) Emergency tasks to be performed include:

- a) Identify emergency feeding sites.
- b) Identify sources of clothing for disaster victims.
- c) Secure emergency food supplies.
- d) Coordinate the operation of shelter facilities, whether operated by local government, local volunteer groups, or organized disaster relief agencies such as the American Red Cross.
- e) Coordinate special care requirements for disaster victims such as the aged, functional and access needs individuals, and others.
- f) Coordinate the provision of disaster mental health services to disaster victims, emergency workers, and/or others suffering trauma due to the emergency incident/disaster.

### h. Hazard Mitigation - Annex P

1) The primary responsibility for this function is assigned to **Emergency Management**, who will prepare and maintain Annex P (Hazard Mitigation) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Maintain the local Hazard Analysis.
- b) Identify beneficial pre-disaster hazard mitigation projects and seek approval from local officials to implement such projects.

- c) In the aftermath of an emergency, determine appropriate actions to mitigate the situation and coordinate implementation of those actions.
- d) Coordinate and carry out post-disaster hazard mitigation program.

### i. Transportation - Annex S

1) The primary responsibility for this function is assigned to **Transportation** who will prepare and maintain Annex S (Transportation) to this plan and supporting SOPs.

### 2) Emergency tasks to be performed include:

- a) Identify local public and private transportation resources and coordinates their use in emergencies.
- b) Coordinate deployment of transportation equipment to support emergency operations.
- c) Establish and maintain a reserve pool of drivers, maintenance personnel, parts, and tools.
- d) Maintain records on use of transportation equipment and personnel for purpose of possible reimbursement.

### j. Donations Management - Annex T

- The primary responsibility for this function is assigned to Fire Department Fire Marshal's Office, who will prepare and maintain Annex T (Donations Management) to this plan and supporting SOPs.
- 2) Emergency tasks to be performed include (Coordinate with VOAD to):
  - Compile resource requirements identified by the Resource Management staff.
  - Solicit donations to meet known needs.
  - Establish and implement procedures to receive, accept or turn down offers of donated goods and services, and provide instructions to donors of needed goods or services.
  - d) In coordination with the Resource Management staff, establish a facility to receive, sort, and distribute donated goods.

### k. Legal - Annex U

- 1) The primary responsibility for this function is assigned to the **City Attorney**, who will prepare and maintain Annex U (Legal) to this plan and supporting SOPs.
- 2) Emergency tasks to be performed include:
  - a) Advise local officials on emergency powers of local government and procedures for invoking those measures.
  - b) Review and advise our officials on possible legal issues arising from disaster operations.
  - c) Prepare and/or recommend legislation to implement the emergency powers that may be required during an emergency.
  - d) Advise local officials and department heads on record-keeping requirements and other documentation necessary for the exercising of emergency powers.

 Department and agency heads not assigned a specific function in this plan will be prepared to make their resources available for emergency duty at the direction the City Manager or Emergency Management Coordinator.

### 7. Volunteer & Other Services

a. **Volunteer Groups**. The following are local volunteer agencies that can provide disaster relief services and traditionally have coordinated their efforts with our local government:

### 1) THE DALLAS Chapter, American Red Cross - Denton Office

Provides shelter management, feeding at fixed facilities and through mobile units, first aid, replacement of eyeglasses and medications, provision of basic clothing, and limited financial assistance to those affected by emergency situations. The Red Cross also provides feeding for emergency workers.

### 2) The Salvation Army

Provides emergency assistance to include mass and mobile feeding, temporary shelter, counseling, missing person services, medical assistance, and the warehousing and distribution of donated good including food clothing, and household items. It also provides referrals to government and private agencies for special services.

### 3) <u>Denton County Volunteer Organizations Active in Disasters (VOAD)</u>

Denton County VOAD is a humanitarian association of independent disaster support agencies. Its mission is to foster efficient, streamlined service delivery to people affected by disaster, while eliminating unnecessary duplication of effort, through cooperation in the four phases of emergency management — preparedness, response, recovery, and mitigation.

### 4) Denton County Amateur Radio Emergency Services (ARES)

Denton County ARES provides amateur radio support for emergency operations, including communications support to the City of Denton EOC and emergency services.

### b. Business Support.

The following businesses in Denton have provided support for emergency operations in the past or could be called upon for assistance, as available:

- 1) Safety-Kleen Corporation (Hamat Expertise)
- 2) Peterbilt (Hazmat Expertise)
- 3) Ben E. Keith (Bottled Water)
- 4) Fastenal (Rescue Expertise)

### VII. DIRECTION AND CONTROL

### A. General

- 1. The Mayor is responsible for establishing objectives and policies for emergency management and providing general guidance for disaster response and recovery operations, all in compliance with the NIMS. During disasters, the Mayor may carry out those responsibilities from the EOC.
- 2. The City Manager will provide overall direction of the response activities of all our departments. During major emergencies and disaster, the City Manager will normally carry out those responsibilities from the EOC.
- 3. The City Manager will manage the EOC. The City Manager may delegate this duty to the Fire Chief, EMC, or another city staff member.
- 4. The Incident Commander, assisted by a staff sufficient for the tasks to be performed, will manage the emergency response at an incident site.
- 5. During emergency operations, department heads retain administrative and policy control over their employees and equipment. However, personnel and equipment will carry out mission assignments directed by the incident commander. Each department and agency is responsible for having its own operating procedures to be followed during response operations, but interagency procedures, such a common communications protocol, may be adopted to facilitate coordinated effort.
- 6. If City resources are insufficient or inappropriate to deal with an emergency situation, we may request assistance from other jurisdictions, organized volunteer groups, or the State. The process for requesting State or federal assistance is covered in section V.F of this plan; see also the Request for Assistance form in Annex M, Appendix 3. External agencies are expected to conform to the general guidance and directed provided by our senior decision-makers.

### **B.** Emergency Facilities

- 1. Incident Command Post. Except when an emergency situation threatens, but has not yet occurred, and those situations for which there is no specific hazard impact site (such as a severe winter storm or area-wide utility outage), an incident command post or command posts will be established in the vicinity of the incident site(s). As noted previously, the incident commander will be responsible for directing the emergency response and managing the resources at the incident scene.
- 2. Emergency Operating Center. When major emergencies and disasters have occurred or appear imminent, the City will activate the EOC, which is located at 332 E. Hickory Street (Central Fire Station) in Denton.

3.	The following	individual	s are authorized	to activate	the EOC:
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a.	Mayor			
		•	•	

- b. City Manager
- c. Deputy City Manager/COO
- d. Assistant City Manager
- e. Fire Chief
- f. Police Chief
- g. Emergency Management Coordinator
- 4. The general responsibilities of the EOC are to:
  - a. Assemble accurate information on the emergency situation and current resource data to allow local officials to make informed decisions on courses of action.
  - b. Working with representatives of emergency services, determine and prioritize required response actions and coordinate their implementation.
  - c. Provide resource support for emergency operations.
  - d. Suspend or curtail government services, recommend the closure of schools and businesses, and cancellation of public events.
  - e. Organize and activate large-scale evacuation and mass care operations.
  - f. Provide emergency information to the public.
- Representatives of those departments and agencies assigned emergency functions in this
  plan will staff the EOC. EOC operations are addressed in Annex N (Direction and
  Control). The interface between the EOC and the incident command post is described in
  paragraph V.E above.
- 6. The Alternate EOC is located at Fire Station #7 Training Room, 4201 Vintage Parkway. This facility will be used if our primary EOC becomes unusable. Other possible back-up locations include the Facilities Management building Conference Room located at 869 S. Woodrow, or the Police Department's Public Safety Training Facility located at 601 East Hickory Street.
- 7. The Denton Fire Department has a mobile command bus. The Denton Police Department has a mobile command trailer. These vehicles may be used as incident command posts during prolonged incidents.

### C. Line of Succession

- 1. The line of succession for the Mayor is:
  - a. Mayor Pro-Tem
  - b. City Council members in order of seniority
- 2. The line of succession for the City Manager is:
  - a. Deputy City Manager/COO
  - b. Assistant City Manager

- 3. The line of succession for the Emergency Management Coordinator is:
  - a. Assistant Fire Chief (Emergency Services)
  - b. Assistant Fire Chief/Fire Marshal (Support Services)
- 4. The lines of succession for each department and agency heads shall be in accordance with SOPs established by those departments and agencies.

## VIII. READINESS LEVELS

- A. Many emergencies follow some recognizable build-up period during which actions can be taken to achieve a gradually increasing state of readiness. The City of Denton uses a four-tier system. Readiness Levels will be determined by the Emergency Management Coordinator. General actions to be taken at each readiness level are outlined in the annexes to this plan; more specific actions will be detailed in departmental or agency SOPs.
- **B.** The following Readiness Levels will be used as a means of increasing our alert posture.
  - 1. Level 4: Guarded Conditions (Blue)
    - a. Emergency incidents occur and local officials are notified. One or more departments or agencies respond to handle the incident; an incident command post may be established. Limited assistance may be requested from other jurisdictions pursuant to established inter-local agreements.
    - b. The normal operations of government are not affected.
  - 2. Level 3: Elevated Readiness (Yellow)
    - a. Increased Readiness refers to a situation that presents a greater potential threat than "Level 4", but poses no immediate threat to life and/or property. Increased readiness actions may be appropriate when the situations similar to the following occur:
      - Tornado Watch indicates possibility of tornado development. Readiness actions may include increased situation monitoring and placing selected staff and departments (streets & drainage, electric, dispatch, limited EOC activation, etc.) on alert.
      - 2) Flash Flood Watch indicates flash flooding is possible due to heavy rains occurring or expected to occur. Readiness actions may include increased situation-monitoring, reconnaissance of known trouble spots, deploying warning signs and placing select staff and departments (streets & drainage, electric, dispatch, limited EOC activation, etc.) on alert.
      - 3) Winter Storm Watch indicates that snow, sleet, or freezing rain may affect the area. Readiness actions include increased situation monitoring and placing select staff and departments (streets & drainage, electric, dispatch, limited EOC activation, etc.) on alert.

- 4) Wildfire Threat. During periods of extreme wildfire threat, readiness actions may include deploying additional resources to areas most at risk, arranging for standby commercial water tanker support, conducting daily aerial reconnaissance, or initiating burn bans.
- 5) Mass Gathering. For mass gatherings with previous history of problems, readiness actions may include reviewing security, traffic control, fire protection, and first aid planning with organizers and determining additional requirements.
- b. Declaration of "Level 3" will generally require the initiation of the "Elevated Readiness" activities identified in each annex to this plan.

## 3. Level 2: High Readiness (Orange)

- a. High Readiness refers to a situation with a significant potential and probability of causing loss of life and/or property. This condition will normally require some degree of warning to the public. Actions could be triggered by severe weather warning information issued by the National Weather Service such as:
  - Tornado Warning. Issued when a tornado has actually been sighted in the vicinity or indicted by radio, and may strike in the local area. Readiness actions include activating the EOC, continuous situation monitoring, and notifying the public about the warning.
  - 2) Flash Flood Warning. Issued to alert persons that flash flooding is imminent or occurring on certain steams or designated areas, and immediate action should be taken. Readiness actions include activating the EOC, notifying the public about the warning, evacuating low-lying areas, open shelters to house evacuees, and continuous situation monitoring.
  - 3) Winter Storm Warning. Issued when heavy snow, sleet, or freezing rain are forecast to occur separately or in a combination. Readiness actions include activating the EOC, preparing for possible power outages, putting road crews on stand-by to clear and/or sand the roads, and continuous situation monitoring.
  - 4) Mass Gathering. Civil disorder with relatively large-scale localized violence is imminent. Readiness actions include activating the EOC, increased law enforcement presence, putting hospitals and fire/EMS staff on alert, and continuous situation monitoring.
- b. Declaration of a "Level 2" will generally require the initiation of the "High Readiness" activities identified in each annex to this plan.

## 4. Level 1: Severe Situation (Red)

a. Severe Situation refers to situation that hazardous conditions are imminent. This condition denotes a greater sense of danger and urgency than associated with a "Level 2" event. Actions could also be generated by severe weather warning information issued by the National Weather Service combined with factors making the event more imminent.

- Tornado Warning. Tornado has been sited especially close to a populated area or moving towards a populated area. Readiness actions include taking immediate shelter and put damage assessment teams on stand-by.
- Flash Flood Warning. Flooding is imminent or occurring at specific locations. Readiness actions include evacuations, rescue teams on alert, sheltering evacuees and/or others displaced by the flooding, and continuous monitoring of the situation.
- 3) Winter Storm Warning. Issued when heavy snow, sleet, or freezing rain are occurring separately or in combination. Readiness actions include responding to power outages, dispatching road crews to clear and/or sand the roads, and continuous situation monitoring.
- 4) Mass Gathering. Civil disorder is about to erupt into large-scale and widespread violence. Readiness actions include having all fire/EMS units on stand-by, all law enforcement present for duty, notify the DDC that assistance may be needed and keep them apprised of the situation, and continuous situation monitoring is required.
- b. Declaration of "Level 1" will generally require the initiation of the "Severe Situation" activities identified in each annex to this plan.

## IX. ADMINISTRATION AND SUPPORT

## A. Agreements and Contracts

- 1. Should local resources prove to be inadequate during an emergency, requests will be made for assistance from other local jurisdictions, other agencies, and industry in accordance with existing mutual-aid agreements and contracts and those agreements and contracts concluded during the emergency. Such assistance may include equipment, supplies, or personnel. All agreements will be entered into by authorized officials and should be in writing whenever possible. Agreements and contracts should identify the local officials authorized to request assistance pursuant to those documents.
- 2. In an effort to facilitate assistance pursuant to mutual aid agreements, our available resources are identified and are a part of the Texas Regional Response Network (TRRN).
- 3. The agreements and contracts pertinent to emergency management that we are a party to are summarized in Attachment 6.

## B. Reports

1. <u>Hazardous Materials Spill Reporting</u>. If the City of Denton is responsible for a release of hazardous materials of a type or quantity that must be reported to state and federal agencies, the department or agency responsible for the spill shall make the required report. See Annex Q, Hazardous Materials and Oil Spill Response, for more information.

If the party responsible for a reportable spill cannot be located, the Incident Commander shall ensure that the required report(s) are made.

- 2. <u>Initial Emergency Report</u>. This short report should be prepared and transmitted by the EOC when an on-going emergency incident appears likely to worsen and we may need assistance from other local governments or the State. See Annex N, Direction and Control for the format and instructions for this report.
- 3. <u>Situation Report</u>. A daily situation report should be prepared and distributed by the EOC during major emergencies or disasters. See Annex N, Direction and Control, for the format of and instructions for this report.
- 4. Other Reports. Several other reports covering specific functions are described in the annexes to this plan.

#### C. Records

1. Record Keeping for Emergency Operations

The City of Denton is responsible for establishing the administrative controls necessary to manage the expenditure of funds and to provide reasonable accountability and justification for expenditures made to support emergency operations. This shall be done in accordance with the established local fiscal policies and standard cost accounting procedures.

- a. **Activity Logs**. The Incident Command Post and the EOC shall maintain accurate logs recording key response activities, including:
  - 1) Activation or deactivation of emergency facilities.
  - 2) Emergency notifications to other local governments and to state and federal agencies.
  - 3) Significant changes in the emergency situation.
  - 4) Major commitments of resources or requests for additional resources from external sources.
  - 5) Issuance of protective action recommendations to the public.
  - 6) Evacuations.
  - 7) Casualties.
  - 8) Containment or termination of the incident.
- b. **Incident Costs**. All department and agencies shall maintain records summarizing the use of personnel, equipment, and supplies during the response to day-to-day incidents to obtain a estimate of annual emergency response costs that can be used as in preparing future department or agency budgets.
- c. **Emergency or Disaster Costs**. For major emergencies or disasters, all departments and agencies participating in the emergency response shall maintain detailed of costs for emergency operations to include:
  - 1) Personnel costs, especially overtime costs
  - 2) Equipment operations costs

- 3) Costs for leased or rented equipment
- 4) Costs for contract services to support emergency operations
- 5) Costs of specialized supplies expended for emergency operations

These records may be used to recover costs from the responsible party or insurers or as a basis for requesting financial assistance for certain allowable response and recovery costs from the state and/or federal government.

## 2. Preservation of Records

- a. In order to continue normal government operations following an emergency situation disaster, vital records must be protected. These include legal documents as well as property and tax records. The principal causes of damage to records are fire and water; therefore, essential records should be protected accordingly. Each agency responsible for preparation of annexes to this plan will include protection of vital records in its SOPs.
- b. If records are damaged during an emergency situation, we will seek professional assistance to preserve and restore them.

## D. Training

It will be the responsibility of each agency director to ensure that agency personnel, in accordance with the NIMS, possess the level of training, experience, credentialing, currency, physical and medical fitness, or capability for any positions they are tasked to fill.

## E. Consumer Protection

Consumer complaints regarding alleged unfair or illegal business practices often occur in the aftermath of a disaster. Such complaints will be referred to the City Attorney, who will pass such complaints to the Consumer Protection Division of the Office of the Attorney General.

#### F. Post-Incident and Exercise Review

The Emergency Management Coordinator (EMC) is responsible for organizing and conducting a critique following the conclusion of a significant emergency event/incident or exercise. The After Action Report (AAR) will entail both written and verbal input from all appropriate participants. An Improvement Plan will be developed based on the deficiencies identified, and an individual, department, or agency will be assigned responsibility for correcting the deficiency and a due date shall be established for that action.

## X. PLAN DEVELOPMENT AND MAINTENANCE

## A. Plan Development

The City of Denton Mayor is responsible for approving and promulgating this plan.

## **B.** Distribution of Planning Documents

- The Emergency Management Coordinator shall determine the distribution of this plan and its annexes. In general, copies of plans and annexes should be distributed to those individuals, departments, agencies, and organizations tasked in this document. Copies should also be set-aside for the EOC and other emergency facilities.
- 2. The Basic Plan should include a distribution list (See Attachment 1 to this plan) that indicates who receives copies of the basic plan and the various annexes to it. In general, individuals who receive annexes to the basic plan should also receive a copy of this plan, because the Basic Plan describes the emergency management organization and basic operational concepts.

## C. Review

The Basic Plan and its annexes shall be reviewed annually by local officials. The Emergency Management Coordinator will establish a schedule for annual review of planning documents by those tasked in them.

## D. Update

- 1. This plan will be updated based upon deficiencies identified during actual emergency situations and exercises and when changes in threat hazards, resources and capabilities, or government structure occur.
- 2. The Basic Plan and its annexes must be revised or updated by a formal change at least every five years. Responsibility for revising or updating the Basic Plan is assigned to the Emergency Management Coordinator. Responsibility for revising or updating the annexes to this plan is outlined in Section VI.B, Assignment of Responsibilities, as well as in each annex. For details on the methods of updating planning documents as well as more information on when changes should be made, refer to Chapter 3 of the Texas Division of Emergency Management (TDEM) Local Emergency Management Planning Guide (TDEM-10).
- 3. Revised or updated planning documents will be provided to all departments, agencies, and individuals tasked in those documents.
- 4. §418.043(4) of the Government Code provides that DEM shall review local emergency management plans. The process for submitting new or updated planning documents to -DEM is described in Chapter 6 of the DEM-10. The Emergency Management Coordinator is responsible for submitting copies of planning documents to our TDEM District Coordinator for review.

## ATTACHMENTS:

- 1. Distribution List
- 2. References
- 3. Organization for Emergencies
- 4. Functional Responsibility Matrix
- 5. Annex Assignments
- 6. Summary of Agreements & Contracts
- 7. National Incident Management System

## ATTACHMENT 1 DISTRIBUTION LIST

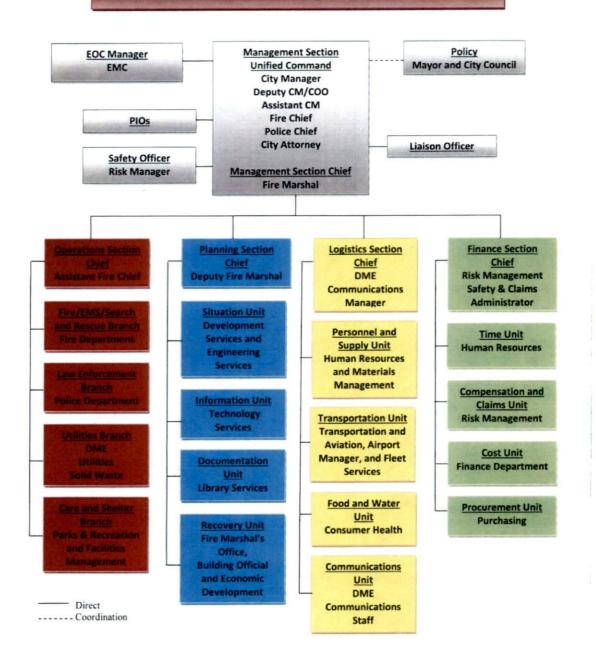
Department/Agency:	Basic Plan	Annexes
City Manager	1	All
Deputy City Manager/COO	1	All
Assistant City Manager	1	All
City Attorney	1	All
Mayor and City Council	7	All
City Manager's Office – PIO & Intergovernmental Affairs	1	All
Airport	1	All
Building Official	1	All
Consumer Health	1	All
Denton Municipal Electric (DME)	1	All
Development Services	1	All
Economic Development	1	All
Engineering	1	All
Environmental Services	1	All
Facilities Management	1	All
Finance	1	All
Fire Department	1	All
Fire Marshal's Office	1	All
Fleet Services	1	All
Human Resources	1	All
Library Services	1	All
Materials Management	1	All
Parks and Recreation	1	All
Police Department	1	All
Risk Management	1	All
Solid Waste	1	All
Technology Services	1	All
Transportation	1	All
TS Communications	1	All
Utilities	1	All
Community Stakeholders:		
Denton ISD – Emergency Management		
Texas Woman's University - Emergency Management	1	All
University of North Texas – Emergency Management	1	All
Denton Regional Medical Center	1	All
Texas Health Presbyterian Hospital of Denton	1	All
Texas Division of Emergency Management – Dist. Coord.	1	All
Denton County Emergency Services	1	All
Denton County Health Department	1	All
EOC Reference Library	6	All

## ATTACHMENT 2 REFERENCES

- 1. Texas Department of Public Safety, Texas Division of Emergency Management, Local Emergency Management Planning Guide, TDEM-10
- 2. Texas Department of Public Safety, Texas Division of Emergency Management, *Disaster Recovery Manual*
- 3. Texas Department of Public Safety, Texas Division of Emergency Management, *Mitigation Handbook*
- 4. FEMA, Independent Study Course, IS-288: The Role of Voluntary Organizations in Emergency Management
- 5. FEMA, Comprehensive Preparedness Guide (CPG-101)
- 6. U. S. Department of Homeland Security, National Response Framework
- 7. 79th Texas Legislature, House Bill 3111

## ATTACHMENT 3 ORGANIZATION FOR EMERGENCY MANAGEMENT

## CITY OF DENTON EOC ORGANIZATION CHART



# ATTACHMENT 4 EMERGENCY MANAGEMENT FUNCTIONAL RESPONSIBILITIES

	Warning	Communications	Shelter & Mass Care	Radiological Protection	Evacuation	Firefighting	Law Enforcement	Health & Medical	Public Information	Recovery	Capital Projects	Utilities	Resource Management	Direction & Control	Human Services	Hazard Mitigation	Hazmat & Oil Spill Response	Search & Rescue	Transportation	Donations Management	Legal	Terrorist Incident Response
Mayor									S					S								
City Manager									S	S			S	S						S	S	S
DCM/COO & ACM	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S S	S
Emergency Mgmt.	P	С	С	S	S	S	S	S	С	C	S	S S	P	P	P	S <b>P</b>	S S	S	S C	S	S	S S
Law Enforcement	S	P	S	S	P	S	P		S	S			S	C	S	S	S	SSS	S	S		P
Fire Service	S	S	S	P	S	Р	S	Р	S	Р			S	С	S	S	Р	P		P		
Solid Waste		S	S	S	S		S	·	S	S	S	S	S	S		S	S	S		S		S S S
Utilities		S	S	S	S	S	_		S	S	Ŭ	P	S S	S		S	S			S		S
Parks and Recreation		S	P	S	S				S	S	S	S	S	S	S	Ŭ	Ŭ	S		S		S
Human Resources									S	S			S	S						S		
Finance									S	S			S	S		S				S		$\neg$
Transportation			S		S				S				S	S	S	Ŭ	S		Р	Ŭ		S
City Attorney's Office					S				S				S	S	Ŭ	S	Ŭ		·	S	Р	S
TS Communications	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	s	\$ \$ \$ \$
Public Information	S	S	S	S	S	S	S	S	Р	S			S	S	S	S	S	S	S	S		S
Risk Management				S	S	S S	S	S S	S	S	S	S	S	S S	S	S S	S	S	Ŭ	Ŭ		S
Materials Management			S	S	S		S		S	S	S	S	S	S	S	S	S	S	S	S		
Engineering					S				S	S	P	S		S		S	S		S	S		$\neg$
Facilities Management			S	S						S				S								
Fleet Services														S				S				
Tech Services	S	S	S						S	S			S	S								
Library Services			S						S	S				S								
Consumer Health			S					S	S					S								
GIS					S					S	S S			S				S				
Building Inspections			S							S	S			S		S		S	S			
DME						S			S	S		S		S				S				

P - INDICATES PRIMARY RESPONSIBILITY

S - INDICATES SUPPORT RESPONSIBILITY

C - INDICATES COORDINATION RESPONSIBILITY

# ATTACHMENT 5 ANNEX ASSIGNMENTS

ANNEX	ASSIGNED TO:
Annex A: Warning	Emergency Management
Annex B: Communications	Police Department
Annex C: Shelter & Mass Care	Parks and Recreation Department
Annex D: Radiological Protection	Fire Department - HAZMAT
Annex E: Evacuation	Police Department
Annex F: Firefighting	Fire Department
Annex G: Law Enforcement	Police Department
Annex H: Health and Medical Services	Fire Department - EMS
Annex I: Public Information	City Manager's Office - Public Information
Annex J: Recovery	Fire Department – Fire Marshal's Office
Annex K: Capital Projects	Engineering Department
Annex L: Utilities	Utilities and DME
Annex M: Resource Management	Emergency Management
Annex N: Direction & Control	Emergency Management
Annex O: Human Services	Emergency Management
Annex P: Hazard Mitigation	Emergency Management
Annex Q: Hazardous Materials & Oil Spill Response	Fire Department - HAZMAT
Annex R: Search & Rescue	Fire Department
Annex S: Transportation	Transportation Department
Annex T: Donations Management	Fire Department – Fire Marshal's Office
Annex U: Legal	City Attorney's Office
Annex V: Terrorist Incident Response	Police Department

## ATTACHMENT 6 SUMMARY OF AGREEMENTS & CONTRACTS

## Agreements & Contracts:

Description: Statement of Agreement - American Red Cross

Summary of Provisions: Shelter Management

Officials Authorized to Implement: Mayor/CM/EMC//American Red Cross Chapter Manager

Costs: Determined by degree of enactment

Copies Held By: City Secretary & American Red Cross (Dallas Area Chapter)

Description: Mutual-Aid Agreement – Denton State Supported Living Center

Summary of Provisions: Mutual Assistance during Catastrophic Events

Officials Authorized to Implement: Mayor/CM/EMC//Denton State Supported Living Center Adm.

Costs: Determined by degree of enactment

Copies Held By: City Secretary & Denton State Supported Living Center

Description: Mutual-Aid Agreement for Mass Evacuations – Denton ISD Summary of Provisions: Bus transportation during emergency evacuations Officials Authorized to Implement: Mayor/CM/EMC//DISD Superintendent

Costs: Determined by degree of enactment Copies Held By: City Secretary & Denton ISD

Description: Mutual Aid Agreement for Evacuations – DCTA & DCES Summary of Provisions: Bus Transportation during emergency evacuations

Officials Authorized to Implement: County Judge/County EMC//DCTA Administration

Costs: Determined by degree of enactment

Copies Held By: City EMC, County EMC, County Legal, & DCTA

Description: Texas Intrastate Fire Mutual-Aid System (TIFMAS)

Summary of Provisions: Statewide use of local fire resources during major emergencies Officials Authorized to Implement: Mayor/CM/Fire Chief/EMC//Texas Forest Service

Costs: Determined by degree of enactment

Copies Held By: Fire Operations

Description: Mutual-Aid Agreement for Staging Area at CH Collins Athletic Complex

Summary of Provisions: DISD volunteering to provide the temporary use of portions of its parking lot at C.H. Collins Athletic Complex for the staging of public and privately owned vehicles utilized for transportation during emergency evacuations in times of disasters and emergencies.

Officials Authorized to Implement: Mayor/CM/EMC//DISD Superintendent

Costs: Determined by degree of enactment Copies Held By: City Secretary & Denton ISD

Description: Mutual-Aid Agreement for Staging Area at Golden Triangle Mall

Summary of Provisions: Golden Triangle Mall volunteering to provide the temporary use of portions of its parking lot for the staging of public and privately owned vehicles utilized for transportation during emergency evacuations in times of disasters and emergencies.

Officials Authorized to Implement: Mayor/CM/EMC//DISD Superintendent

Costs: Determined by degree of enactment

Copies Held By: City Secretary & Golden Triangle Mall Management

Description: North Central Texas Public Works Mutual-Aid Agreement

Summary of Provisions: Participation for mutual-aid public works equipment and personnel

during times of disasters and emergencies.

Officials Authorized to Implement: Mayor/CM/EMC//Participating Jurisdictions

Costs: Determined by degree of enactment Copies Held By: City Secretary & NCTCOG

Description: Interlocal Cooperation Agreement with Argyle Fire District

Summary of Provisions: Fire/Rescue/EMS Mutual-Aid

Officials Authorized to Implement: Denton Fire & Argyle Fire

Costs: Automatic Aid & Mutual-Aid Copies Held By: City Secretary & Argyle

Description: Interlocal Cooperation Agreement with City of Fort Worth Fire Department

Summary of Provisions: Fire/Rescue/EMS Mutual-Aid

Officials Authorized to Implement: Denton Fire & Fort Worth Fire

Costs: Mutual-Aid

Copies Held By: City Secretary & City of Fort Worth

Description: Interlocal Cooperation Agreement with Lake Cities Fire Department

Summary of Provisions: Fire/Rescue/EMS Mutual-Aid

Officials Authorized to Implement: Denton Fire & Lake Cities Fire

Costs: Automatic Aid & Mutual-Aid

Copies Held By: City Secretary & Lake Cities -

# ATTACHMENT 7 NATIONAL INCIDENT MANAGEMENT SYSTEM (NIMS) SUMMARY

## A. BACKGROUND

- NIMS is a comprehensive, national approach to incident management that is applicable to all jurisdictional levels and across functional disciplines. This system is suitable across a wide range of incidents and hazard scenarios, regardless of size or complexity. It provides a flexible framework for all phases of incident management, as well as requirements for processes, procedures, and systems designed to improve interoperability.
- 2. NIMS is a multifaceted system that provides a national framework for preparing for, preventing, responding to, and recovering from domestic incidents.

## **B. COMPONENTS**

- 1. Command and Management. The incident management structures employed by NIMS can be used to manage emergency incidents or non-emergency events such as celebrations. The system works equally well for small incidents and large-scale emergency situations. The system has built-in flexibility to grow or shrink depending on current needs. It is a standardized system, so personnel from a variety of agencies and geographic locations can be rapidly incorporated into a common management structure.
  - a. Incident Management System. A system that can be used to manage emergency incidents or non-emergency events such as celebrations.

## 1) FEATURES OF ICS

ICS has a number of features that work together to make it a real management system. Among the primary attributes of ICS are:

- a) Common Terminology. ICS requires the use of common terminology, such as the use of standard titles for facilities and positions within an organization, to ensure efficient and clear communications.
- b) Organizational Resources. All resources including personnel, facilities, major equipment, and supply items used to support incident management activities must be "typed" with respect to capability. This typing will minimize confusion and enhance interoperability.
- c) Manageable Span of Control. Span of control should ideally vary from three to seven. Anything less or more requires expansion or consolidation of the organization.
- d) Organizational Facilities. Common terminology is used to define incident facilities, the activities conducted at these facilities, and the organizational positions that can be found working there.

- e) Use of Position Titles. All ICS positions have distinct titles.
- f) Reliance on an Incident Action Plan. The incident action plan, which may be verbal or written, is intended to provide supervisory personnel a common understanding of the situation and direction for future action. The plan includes a statement of objectives, organizational description, assignments, and support material such as maps. Written plans are desirable when two or more jurisdictions are involved, when state and/or federal agencies are assisting local response personnel, or there has been significant turnover in the incident staff.
- g) Integrated Communications. Integrated communications includes interfacing disparate communications as effectively as possible, planning for the use of all available systems and frequencies, and requiring the use of clear text in communications.
- h) Accountability. ICS is based on an orderly chain of command, check-in for all responders, and only one supervisor for each responder.

## 2) UNIFIED COMMAND

- a) Unified Command is a variant of ICS used when there is more than one agency or jurisdiction with responsibility for the incident or when personnel and equipment from a number of different agencies or jurisdictions are responding to it. This might occur when the incident site crosses jurisdictional boundaries or when an emergency situation involves matters for which state and/or federal agencies have regulatory responsibility or legal requirements.
- b) ICS Unified Command is intended to integrate the efforts of multiple agencies and jurisdictions. The major change from a normal ICS structure is at the top. In a Unified command, senior representatives of each agency or jurisdiction responding to the incident collectively agree on objectives, priorities, and an overall strategy or strategies to accomplish objectives; approve a coordinated Incident Action Plan; and designate an Operations Section Chief. The Operations Section Chief is responsible for managing available resources to achieve objectives. Agency and jurisdictional resources remain under the administrative control of their agencies or jurisdictions, but respond to mission assignments and direction provided by the Operations Section Chief based on the requirements of the Incident Action Plan.

## 3) AREA COMMAND

- a) An Area Command is intended for situations where there are multiple incidents that are each being managed by an ICS organization or to oversee the management of large or multiple incidents to which several Incident Management Teams have been assigned. Area Command becomes Unified Area Command when incidents are multijurisdictional.
- b) The organization of an Area Command is different from a Unified Command in that there is no operations section, since all operations are conducted on-scene, at the separate ICPs.

- b. Multiagency Coordination Systems. Multiagency coordination systems may be required for incidents that require higher level resource management or information management. The components of multiagency coordination systems include facilities, equipment, EOCs, specific multiagency coordination entities, personnel, procedures, and communications; all of which are integrated into a common framework for coordinating and supporting incident management.
- c. Public Information. The NIMS system fully integrates the ICS Joint Information System (JIS) and the Joint Information Center (JIC). The JIC is a physical location where public information staff involved in incident management activities can collocate to perform critical emergency information, crisis communications, and public affairs functions. More information on JICs can be obtained in the DHS National Incident Management System Plan, dated March 2004.
- Preparedness. Preparedness activities include planning, training, and exercises as well
  as certification of response personnel, and equipment acquisition and certification.
  Activities would also include the creation of mutual aid agreements and Emergency
  Management Assistance Compacts. Any public information activities such as publication
  management would also be preparedness activities.
- Resource Management. All resources, such as equipment and personnel, must be identified and typed. Systems for describing, inventorying, requesting, and tracking resources must also be established.
- Communications and Information Management. Adherence to NIMS specified standards by all agencies ensures interoperability and compatibility in communications and information management.
- 5. <u>Supporting Technologies.</u> This would include any technologies that enhance the capabilities essential to implementing the NIMS. For instance, voice and data communication systems, resource tracking systems, or data display systems.
- 6. Ongoing Management and Maintenance. The NIMS Integration Center provides strategic direction and oversight in support of routine review and continual refinement of both the system and its components over the long term.