

ANNEXES To COSA Basic Plan:

Annex A – Warning

Annex B – Communications

Annex C – Shelter and Mass Care

Annex D – Radiological Protection

Annex E – Evacuation

Annex F – Fire Fighting

Annex G – Law Enforcement

Annex H – Health and Medical

Annex I – Public Information

Annex J – Recovery

Annex K – Public Works and Engineering

Annex L – Energy and Utilities

Annex M – Resource Management

Annex N – Direction and Control

Annex O – Human Services

Annex P – Hazard Mitigation

Annex Q – Hazardous Materials and Oil Spill Response

Annex R – Search and Rescue

Annex S – Transportation

Annex T – Donations Management

Annex U – Legal

Annex V – Terrorist Incident Response

Annex A – Warning. The purpose of this Annex is to outline the COSA organization, operational concepts, responsibilities, and procedures to disseminate timely and accurate warnings to the public and city officials in the event of an impending or actual emergency situation.

Annex B – Communications. This Annex provides information about the communication equipment, procedures, and capabilities available during emergency operations. The entire communications system is discussed and procedures for its use are outlined.

Annex C – Shelter and Mass Care. The purpose of this Annex is to outline organizational arrangements, operational concepts, responsibilities, and procedures to protect evacuees and others from the effects of an emergency situation by providing shelter and mass care.

ANNEX D – RADIOLOGICAL PROTECTION. The purpose of this Annex is to provide the City of San Antonio with an effective and operational radiological protection program (RPP) to meet the demands of an emergency or disaster situation. In addition to radiological protection responsibilities, emergency functions during other hazardous material and/or terrorist incidents are also addressed in addition to potential evacuation, mass care

shelter, and health/medical factors. Radiological protection is defined as the organized effort to minimize the effects of radiation on people and resources; including (1) detection, (2) warning, (3) prevention, and (4) remedial measures.

Annex E – Evacuation. The purpose of this Annex is to establish an orderly and coordinated evacuation for all or part of the City of San Antonio (COSA) when such action is the most effective means available for protecting the population from the effects of an emergency situation. Additionally, see Appendix 3 regarding mass care procedures for the COSA hosting of potential hurricane evacuees from other jurisdictions.

Annex F – Fire Fighting. The purpose of this Annex is to provide the City of San Antonio with a fire fighting plan to meet the demands of a disaster situation. In addition to fire fighting; responsibilities in search and rescue (SAR), warning, Emergency Medical Service (EMS), hazardous materials operations, and terrorist incident response are addressed in separate Annexes.

Annex G – Law Enforcement.

Annex H – Health and Medical. The purpose of this Annex is to outline the COSA and Bexar County organization, operational concepts, responsibilities, and procedures to accomplish coordinated public health and medical services to reduce death and injury during emergency situations and restore essential health and medical services within a disaster area. More specific roles and responsibilities are outlined in Annex D (Radiological) and Annex V (Terrorist Incident) as well as general tasks indicated in Annex C (Mass Care), Annex E (Evacuation), Annex M (Resources), Annex N (Direction and Control), Annex O (Human Services), Annex Q (Hazardous Materials), and Annex T (Donations).

ANNEX I – PUBLIC INFORMATION. The purpose of this Annex is to outline the means, organization, and process by which COSA will provide appropriate information and instructions to the public during emergency situations. This Annex also provides for disaster-related public education to be conducted in advance of emergency situations to reduce the likelihood that citizens will place themselves in hazardous situations that may require an emergency response.

Annex J – Recovery. The purpose of this Annex is to define the operational concepts, organizational arrangements, responsibilities, and procedures to accomplish the tasks required for COSA and its citizens and businesses to recover from a major emergency or disaster.

Annex K – Public Works and Engineering. The purpose of this Annex is to outline the COSA organization, operational concepts, responsibilities, and procedures to accomplish coordinated public works and engineering activities during emergency situations.

Annex L – Energy and Utilities. A. The purpose of this Annex is to describe the organization, operational concepts, responsibilities, and procedures to mitigate against, prepare for, respond to, and recover from a disruption in utility services that threatens public health or safety in COSA.

Annex M – Resource Management. The purpose of this Annex is to provide guidance and outline procedures for efficiently obtaining, managing, allocating, and monitoring the use of resources during emergency situations or when such situations appear imminent.

Annex N – Direction and Control. The purpose of this annex is to explain how we will direct and control those activities of government that are essential to save lives, protect property, and maintain or restore facilities and services during and following emergency situations. This annex describes our concept of operations and organization for direction and control of such operations and assigns responsibilities for tasks that must be carried out to perform the direction and control function.

Annex O – Human Services. The purpose of this Annex is to make provisions for providing human services support to people who require food, clothing, mental health services, and victim’s compensation in the aftermath of an emergency. The services described in this Annex may be needed in the aftermath of incidents of limited scale as well as major emergencies and disasters.

Annex P – Hazard Mitigation This Annex describes the organization of the COSA Hazard Mitigation Team (HMT) as well as assigns tasks and responsibilities for coordinated hazard mitigation planning and implementation activities and actions. Additionally, it addresses mitigation as a long-term, on-going process, and identifies planning and implementation actions applicable to both pre-incident and post-incident situations. It is applicable to and ensures that mitigation planning and implementation is addressed and provided in the entire area of responsibility covered in the COSA Emergency Management Basic Plan.

Annex Q – Hazardous Materials and Oil Spill Response. This Annex establishes the policies and procedures under which the City of San Antonio will operate in the event of a hazardous material incident.

Annex R – Search and Rescue. The purpose of this Annex is to outline operational concepts and organizational arrangements for Search and Rescue (SAR) operations during emergency situations in the City of San Antonio (COSA). This Annex is applicable to all COSA agencies, organizations and personnel assigned SAR functional responsibilities.

Annex S – Transportation. The purpose of this Annex is to outline the concept of operations and organizational arrangements for the transportation of people, supplies, and materials prior to and during emergency situations; including natural disasters,

technological emergencies, and potential terrorist attacks when extra measures must be taken to protect lives and property.

Annex T – Donations Management. The purpose of this Annex is to outline the concept of operation, organizational arrangements, and responsibilities for coordinating the efforts of volunteer groups, COSA, and BC to manage donations of goods and services that may occur in the aftermath of an emergency situation.

Annex U – Legal. The purpose of this Annex is make provision for legal services during emergency situations or when such situations appear imminent and to provide guidance for invoking the emergency powers of government when necessary.

Annex V – Terrorist Incident Response. This Annex outlines operational concepts and tasks as well as assigns responsibilities for preparing an effective response to a threat of terrorism or an actual terrorist incident involving weapons of mass destruction (WMD). This Annex also describes State and Federal assistance that may be available in response to a terrorist incident.

	LIKELIHOOD OF OCCURRENCE *	ESTIMATED IMPACT ON PUBLIC HEALTH & SAFETY	ESTIMATED IMPACT ON PROPERTY
HAZARD TYPE:	(SEE BELOW)	LIMITED/MODERATE/MAJOR	Limited, Moderate, Major
<i>NATURAL</i>			
DROUGHT/HEAT WAVE	Highly Likely	Limited to Moderate	Moderate
EARTHQUAKE	Unlikely	Limited	Limited
FLASH FLOODING	Highly Likely	Moderate to Major	Moderate to Major
FLOODING (RIVER OR TIDAL)	Likely	Moderate to Major	Moderate to Major
HURRICANE	Occasional	Moderate	Moderate
TORNADO	Occasional	Moderate to Major	Moderate to Major
WILDFIRE	Unlikely	Limited	Limited to Moderate
WINTER STORM/ICE	Occasional	Major	Major to Moderate
<i>TECHNOLOGICAL</i>			
DAM FAILURE	Unlikely	Major	Major
ENERGY/FUEL SHORTAGE	Occasional	Limited	Limited
HAZMAT/OIL SPILL (FIXED SITE)	Highly Likely	Limited to Major	Limited to Major
HAZMAT/OIL SPILL (TRANSPORT)	Highly Likely	Limited to Major	Limited to Major
MAJOR STRUCTURAL FIRE	Occasional	Limited	Limited
Water System Failure	Occasional	Limited to Major	Limited to Major
<i>SECURITY</i>			
CIVIL DISORDER	Occasional	Limited to Major	Limited to Major
Enemy Military Attack	Unlikely	Major	Major
TERRORISM/DOMESTIC	Occasional	Major	Limited to Major
* LIKELIHOOD OF OCCURRENCE: UNLIKELY, OCCASIONAL, LIKELY, OR HIGHLY LIKELY			

