Air Force Plant 4 Inter-County **Fire Protection Support Plan**

SECTION ONE AIR FORCE PLANT 4 FLIGHT OPERATIONS

Purpose

This Support Plan was developed by the Lockheed Martin Fire Department for the purpose of supporting those Counties within the State of Texas that may be over-flown by aircraft assigned to Air Force Plant 4 (AFP 4). Because of this over-flight and the potential for an aircraft accident involving affected Counties the Air Force Plant 4 Fire Department offers without reciprocity non-discriminatory fire protection support to the Counties identified in this Plan and as delineated in the attached Memorandum of Understanding.

Sharing emergency response capabilities has become a necessity due to expanding service needs and limited resources. The Air Force Plant 4 Fire Department intends to operate under a common MOU to standardize interoperability between the participating agencies including but not limited to: radio frequencies, communications, procedures, incident command, safety, and terminology for a seamless emergency response operation.

Communities must deal with emergencies that overtax their fire and emergency services not to mention the many challenges and hazards associated with natural, man-made, & technological disasters; domestic terrorism & weapons of mass destruction. Such disasters will exceed the agency's available resources regardless of size, duration, or location and may include emergencies such as mass casualty, aircraft accident, hazardous material, suspicious substance, wildland/brush fire, conflagrations, and confined space rescues.

Situations

The Air Force Plant 4 Fire Department may be in need of immediate assistance from the following Counties should any aircraft operated by AFP 4 become involved in an accident: Denton, Erath, Hood, lack, Johnson, Palo Pinto, Parker, Somervell, Tarrant, & Wise

Aircraft assigned to AFP 4 are either military or civilian and fall under the Federal Aviation Administration (FAA) and National Transportation Safety Board (NTSB) regulations for operations and mishap reporting. Military aircraft assigned to AFP 4 fall under the auspices of the applicable Governmental Agency, including the Defense Contract Management Agency, U. S. Air Force, U. S. Navy and U.S. Marine Corps.

Assumptions

1. Any aircraft accident occurring off the AFP 4 reservation will necessitate coordination of efforts, resources and knowledge with the local responding agencies.



- 2. Local responding agencies will likely be on-scene of an offsite aircraft accident before representatives from LM Aero-Ft. Worth, therefore, appropriate measures must be implemented to assist local response until representation arrive at the scene.
- 3. Transportation, communications, and aircraft accident scene security become more complex for remote accident sites.
- 4. Inclement weather may hamper initial response and investigative efforts.
- 5. All duties and responsibilities are typical requirements and may be modified by the complexity and circumstances surrounding the accident.

Missing Aircraft

If an aircraft is deemed missing the AFP 4 Fire Department may call upon county officials to assist with locating the aircraft and crew. Assistance may include establishing a Ground Search and Rescue effort

Preservation of Investigation Scene

Except for essential fire suppression, rescue operations, or to prevent interference with air operations or vital civil functions, accident wreckage will not be disturbed or removed until investigating agencies have obtained all evidence necessary to determine causal factors. Once all search and rescue and fire fighting operations are complete and any hazardous materials have been remediated, Law Enforcement will close the area to all personnel pending release by the investigation agency such as the NTSB. Access may be granted to investigation team members with appropriate passes for continued safety surveillance or to perform action to prevent further damage or deterioration of evidence. Access to the mishap scene shall be limited to the minimum number of personnel

For civil aircraft accidents preservation of evidence will be in accordance with 49 CFR Part 830. Prior to the arrival of the NTSB or its authorized representative, the wreckage may not be disturbed or moved except to remove persons injured or trapped, to protect the wreckage from further damage or to protect the public from injury.

For military aircraft accidents, preservation of evidence will be in accordance with the applicable government investigating agency. Prior to the arrival of the applicable governmental investigating agency or its authorized representative, the wreckage may not be disturbed or moved except to remove persons injured or trapped, to protect the wreckage from further damage or to protect the public from injury.

Securing the Accident Scene

During initial response to the accident, Law Enforcement shall secure the area, including any identified classified components, and limit access to essential fire, rescue and medical personnel and equipment. Photographers and video personnel shall operate only from outside the danger area. Once all fire suppression, rescue operations, and any control of hazardous materials is complete, the Incident Commander shall transfer command to the investigating agency (NTSB or applicable government agency).



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Law Enforcement will close the area to all personnel, however, access may be granted to holders of investigation team passes for continued safety surveillance or actions necessary to prevent further damage or deterioration of evidence. Personnel obtaining access to the scene must sign the roster maintained by Security or Law Enforcement personnel.

SECTION TWO UNILATERAL SUPPORT

This unilateral support is offered by the Air Force Plant 4 Fire Department to provide fire protection support for Counties identified in this document

WHEREAS, the parties hereto have determined that because of geographical proximity and resource constraints it is important for entities to coordinate support for fire protection; and

WHEREAS, it is recognized and acknowledged that emergencies, disasters, and catastrophic events do not conform to designated jurisdictional limits and boundaries; and

WHEREAS, County Agencies hereto have determined that it is in their best interests to secure the benefits of fire protection support from the AFP 4 Fire Department; and,

WHEREAS, the parties hereto have determined that it is in their best interests to establish a formal program and process to request support from the AFP 4 Fire Department to establish alarm assignments, emergency response capabilities, communication procedures, training and other necessary functions to advance the protection of life, property, and the environment; and,

WHEREAS, the AFP 4 Fire Department maintains equipment and personnel necessary to conduct fire and emergency services within the Entity's own jurisdiction and areas, and

WHEREAS, County Agencies hereto desire to augment the fire and emergency services available in their various jurisdictions in the event of large scale emergencies and disasters, and

WHEREAS, the officials of the County Agencies set forth above desire to secure for each such entity the benefits of support from the AFP 4 Fire Department to assist in the protection of life, property, and the environment from the hazards of fire and other disasters:

WHEREAS, it is the policy of the AFP 4 Fire Department to offer support to County Agencies set forth above wherever practicable,



NOW, THEREFORE, in consideration of the aforementioned recitations the AFP 4 Fire Department it is agreed as follows:

- 1. In consideration for each County's request for support upon the occurrence of an emergency condition in any portion of the designated County where this Plan is in effect, a predetermined number of fire and emergency service equipment and/or personnel of the from AFP 4 Fire Department shall be dispatched, to such point where the emergency condition exists in order to assist in the protection of life and property subject to the conditions herein stated. For the purposes of this Plan, "emergency condition" shall include any condition requiring fire and emergency services.
 - a. Details as to amounts and types of assistance to be dispatched, methods of dispatching and communications, training programs and procedures and areas to be assisted will be developed by the Fire Chief of the AFP 4 Fire Department. These details will be stipulated in a Memorandum of Understanding ("MOU") and signed by the AFP 4 Fire Chief and the Agent of the participating County. Said MOU may be revised or amended at any time by mutual consent of the participating agents as conditions may warrant.
 - b. It is contemplated that joint-training exercises will be undertaken by parties to better coordinate their efforts and enhance their capabilities. Details of such exercises will be likewise stipulated in the MOU. Use of the parties' facilities and equipment for such training exercises shall be at no cost to the parties.
- 2. When appropriate, fire and aircraft crash equipment is authorized to respond automatically and proceed to the location of the aircraft crash/emergency, which may occur within the jurisdictional limits of the participating agencies.
- 3. Emergency equipment responding pursuant to this Plan is authorized to use emergency lights and sirens as necessary to expedite response and enhance overall safety.
- 4. Any dispatch of equipment or personnel pursuant to this Plan is subject to the following conditions:
 - a. The amount of aid, type of equipment, and number of personnel to be sent shall be such amount as the responding party determines to be appropriate, taking into account equipment and personnel unavailable due to emergency conditions or otherwise at the time of need for assistance under this Plan.



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- b. In fulfilling their obligations provided for in this Plan, parties shall comply with the procedures set forth in the MOU.
- c. A responding party shall be released by the requesting organization when the services of the responding party are no longer required or when the personnel or equipment of the responding party are needed within the area for which the responding party ordinarily provides protection.
- 5. To the extent allowed by applicable law, each party to this Plan waives all claims against the other for compensation for any loss, damage, personal injury, or death occurring as a consequence of the performance of this Plan, provided, however, that if such waiver of claims will result in a loss of coverage under the insuring Plans of either party, then such waiver of claims shall be ineffective against either party.
- 6. Neither party shall be reimbursed by the other for costs incurred pursuant to this Plan. Personnel who are assigned, designated or ordered by their governing body to perform duties, pursuant to this Plan, shall receive the same wage, salary, pension, and all other compensation and rights for the performance of such duties, including injury or death benefits, Worker's Compensation benefits, as though the service had been rendered within the jurisdiction of the entity where he or she is regularly employed. Moreover, all medical expenses, wage and disability payments, except for those payments each party is required to pay under applicable law cited above, pension payments, damage to equipment and uniforms, and expenses of travel, food and lodging shall be paid by the entity in which the employee in question is regularly employed.
- 7. The interests of a party in the equipment it may utilize in responding hereunder, whether owned or leased, shall not be affected by use by either party during the time response services are being performed. During the time response services are provided under this Plan, all personnel acting for the fire department of a Party will be paid firefighters of the fire department of the party where they are regularly employed or members of an organized volunteer fire department which normally renders firefighting services to the party which sends the forces and equipment.
- 8. At all times while equipment and personnel of either party's fire department are traveling to, from, or within the geographical limits of the other party in accordance with the terms of this Plan, such personnel and equipment shall be deemed to be employed or used, as the case may be, in full line and cause of duty of the party which regularly employs such personnel and equipment. Further, such equipment and personnel shall be deemed to be engaged in a governmental function of its governmental entity or regular business function of its non-governmental employer, as the case may be.



- 9. In the event that any individual performing duties subject to this Plan shall be cited as a defendant party to any state or federal civil lawsuit, arising out of his or her official acts while performing duties pursuant to the terms of this Plan, such individual shall be entitled to same benefits that he or she would be entitled to receive had such civil action arose out of an official act within the scope of his or her duties as a member of the department where regularly employed and occurred within the jurisdiction of the governmental entity where regularly employed. The benefits described in this paragraph shall be supplied by the party where the individual is regularly employed. However, in situations where the other party maybe liable, in whole or in part, for the payment of damages, then the other party may intervene in such cause of action to protect its interest.
- 10. It is agreed by and between the parties hereto that any party hereto shall have the right to terminate this Plan upon ninety (90) days written notice to the other party hereto.
- 11. In case one or more of the provisions contained in this Plan shall be for any reason held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision thereof and this Plan shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.
- 12. Effective date of the Plan shall be on the last day of the signature of any party hereto.
- 13. This Plan does provide a unilateral non-reciprocity support system for fire, hazardous materials, medical, rescue, and special services capabilities.
- 14. This Plan is administered through a Memorandum of Understanding (MOU) between the Senior Fire Officials of the participating agencies and is depicted by a matrix of capabilities & equipment.
- 15. This support Plan does not obligate agencies to provide resources, establish an automatic aid Plan. or establish jurisdictions or emergency response districts.
- 16. The Lockheed Martin Fire Department will maintain this Support Plan and all corresponding understandings and procedures necessary to implement a successful non-reciprocating support system.

Organization	Representative	Phone	Email			
AFP 4 Fire Department	Tim Stemple		timothy.m.stemple@lmco.com			
Denton County						
Erath County	Steve Cole		Fire811@co.erath.tx.us			



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Hood County	Brian Fine	Bfine@co.hood.tx.us			
Jack County					
Johnson County	Company Company (Company Company Compa				
Palo Pinto County		The second region and the second second region and the second regi			
Parker County	Shawn Scott	shawn.scott@parkercountytx.com			
Somervell County					
Tarrant County	Randy Renois	rrenois@tarrantcounty.com			
Wise County	Marc Dodd	marc.dodd@co.wise.tx.us			



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SECTION TWO MEMORANDUM OF UNDERSTANDING

Introduction

The Air Force Plant 4 Fire Department and County Fire Marshals recognize the need to work together for the mutual benefit of each organization and to provide a high degree of readily available emergency response capabilities. The Air Force Plant 4 Fire Department and County Office of Fire Marshal hereby establish a Memorandum of Understanding to determine the need and set forth available capabilities and resources that the AFP 4 Fire Department can provide. Today's public safety realities have demonstrated the need for agencies to work together and establish interoperability and emergency response plans. This Memorandum of Understanding (MOU) establishes support capabilities, dispatching practices, response procedures, and the communication process.

<u>Purpose</u>

The purpose of this MOU is to provide a framework for available resources and to establish support plans between the AFP 4 Fire Department and County Office of Fire Marshal. These plans can be activated by any member of either organization when the need arises. This MOU establishes an organized method of coordinating emergency response resources, the expeditious deployment of those resources, and the logistics of interoperability including competence, command, and communications. This MOU is exclusively for planning purposes and is not considered by either organization as a legally binding Plan.

Scope

This MOU is applicable to the Lockheed Martin Fire Department and Wise County Office of Fire Marshal as established herein. It is acknowledged that each agency has its own command structure and emergency response capabilities that must be maintained despite the aforementioned commitment to provide reciprocal aid.

Policy

This memorandum of understanding (MOU) made by and between the AFP 4 Fire Department and County Office of Fire Marshal can be activated at anytime. Each organization reserves the authority to activate their portion of the MOU based on the availability of resources within their respective jurisdiction. Provided the requested resources are available, each organization will provide resources immediately upon request. The AFP 4 Fire Department resources and capabilities are listed in Appendix A of this document.

Procedures

Dispatch – The Requesting organization will contact the assisting agency via telephone and request the necessary resources. The assisting agency retains the right to augment responding resources for the



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purposes of personnel safety, response capabilities, incident upgrade, etc. without a formal request from the requesting agency.

Communication - The AFP 4 Fire Department and County Office of Fire Marshal will utilize the Texas State-Wide Fire Frequencies when conducting support operations.

₱ Fire 1: 154.280 ₩ Fire 2: 154.265 Fire 3: 154.295

Command - Each organization will utilize the Incident Command System (ICS) as defined by the National Incident Management System (NIMS). The requesting department will assume incident command (IC) unless the situation calls for the use of a unified command.

Mutual Assistance - The AFP 4 Fire Department will provide assistance as requested, which may include but is not limited to:

- 1. Fire Suppression (Structural & Wildfire)
- 2. Aircraft Rescue Fire Fighting (ARFF)
- 3. Rescue
- 4. Hazmat
- 5. Emergency Medical Services & Mass Casualty

Training & Exercises - Each department agrees to participate in mutual training sessions or exercises as needed to implement this MOU.

Resource Maintenance

The AFP 4 Fire Department will maintain resources in a ready state to ensure aid is provided in an expeditious manner when requested. The AFP 4 Fire Department will notify the other when capabilities and resources are unavailable so that contingency plans can be made until the subject capabilities and resources are once again available.

Procedure Compliance

It is the responsibility of the Senior Fire Official, or designated representative, for each department to ensure that the MOU procedures are followed when necessary and to ensure that agency personnel are trained appropriately.

Oversight

The Lockheed Martin Fire Department and Wise County Office of Fire Marshal each have the authority for oversight of this MOU. The Senior Fire Official, or designated representative, of each organization will be responsible for ensuring their respective organization adheres to the plans, procedures, and process



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dictated by this MOU. Any issues affecting policy, procedures or process of this MOU will be implemented only after consensus is reached by the MOU participants.

MOU Updates

Updates to this MOU will take place after representatives from each department reach consensus regarding the proposed changes. The AFP 4 Fire Department will maintain the original MOU. Each organization has the responsibility to ensure their respective appendix of this MOU is kept up to date. In the event that a proposed policy, procedure, or process change is enacted a new signature page verifying the understanding of changes may be required.

Signatures

Executed by the Air Force Plant 4 Fire Department and County of Wise, County Judge acting by and through its authorized representatives; (Name of County Agency)

AIR FORCE PLANT 4 FIRE DEPARTMENT REPRESENTATIVE

Authorized Officer:	M STEMPLE	Title: FIRE CHIEF
1.	(Printed Name)	(Fire Chief / Designate Representative)
Signature:	Genzel	Date: 4.13.2012
COUNTY AGENCY REPR	ESENTATIVE	
Authorized Officer:	Bill McElhaney (Printed Name)	Title: <u>County Judge, Wise County. Texa</u> (Designate Representative)
Signature:	Tim MERIMAN	Date: 14/16/12

Forward copy of the completed Mairo, and Marrative to: Lockhoed Martin Fire Department; FO Box 746; Moil Zone 5905; Fort Worth, TX 76101



Appendix A - Air Force Plat 4 Fire Department Resources and Capabilities

<u>Identification</u>

Air Force Plant 4 Fire Department is identified as Tarrant County Fire Department 42.

First Alarm

AFP 4 FD will provide one Company (1 Company Officer & 3 Firefighters) and one Command Vehicle (1 Chief Officer) unless requested to provide additional capabilities or resources.

Shift Staffing

1 Shift Commander; 1 Division Chief; 12 - Firefighters

<u>Apparatus</u>

Command

Command 42 - Command Center; Radios Command 242 - Command Center; Radios

Utility 42 - Tow Vehicle and Mobile Command Center Trailer

Structural

Engine 42 – 1,500 gpm Pump; 1,000 Gallon Tank; 900' of 5" Supply Hose Engine 242 – 1,500 gpm Pump & 1,000 Gallon Tank; 900' of 5" Supply Hose Quint 42 - 1,500 gpm Pump; 109' Aerial; 1,000' of 4" Supply Hose

ARFF

ARFF 42 - 750 gpm Pump; 1,500 Gallon Water Tank; 200 Gallon Class B AFFF ARFF 242 - 750 gpm Pump; 1,500 Gallon Water Tank; 200 Gallon Class B AFFF ARFF 342 - 1,500 gpm Pump; 3,000 Gallon Water Tank; 400 Gallon Class B AFFF Crash 442 - 750 gpm Pump; 1,500 Gallon Water Tank; 200 Gallon Class B AFFF

Wildland& Water Supply

Brush 42 - All Terrain; 250 Gallon Water Tank Tanker 42 - All Terrain; 750 gpm Pump; 1,500 Gallon Water Tank; 200 Gallon Class B AFFF Hose Trailer - 2,500' of 5" Portable Water Main

Rescue/Hazmat

Rescue 42 - 450 lbs Purple K & 100 Gallons Compressed Air Foam Rescue 242 - 450 lbs Purple K & 100 Gallons Compressed Air Foam Rescue 342 - Medium Rescue: Generator & Lights



Hazmat 42 – Heavy Rescue: 25 KW Generator; 6,000 W Light Tower; Cascade System

Capabilities & Equipment

Air Force Plant 4 Fire Department

THE POICE PROME										
Apparatus	ARFF	Engine	Quint	Truck	Tender	Brush	EMS	Rescue	Command	Special AIR
Quantity										
GPM										
Aerial										
Ground Ladders										
Staffing										
Lighting										
Generator										
Water										
Dry Chemical										
AFFF (A)										
AFFF (B)										
Clean Agent										
All Terrain										
Compressor										
Cascade										
CAFS										
Communications										
Decontamination										
Mass Decon										
EOD										
Hazmat - Aware										
Hazmat - Ops										
Hazmat - Tech										
Light										
Power										
Supplied Aid										
Mass Casualty										
Mobile Command										
USAR										
Collapse										
Trench Rescue										
Swiftwater										
Confined Space										
ARFF										
Air Bag - Low										
Air Bag - High										
Thermal Imaging										
Portable Main										
Other										
Hydraulic Tools										

AFFF - Aqueous Film Forming Form (Class), EOD - Explosive Ordinance Disposal; USAR - Urban Search and Rescue; ARFF - Aircraft Rescue & Fire Fighting CAPS - Compressed Air Furm System; CAV - Combined Agent Vehicle



This list is maintained by the Lockheed Martin Fire Department; no action required by the participants.

